

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DE OOSTERHOF DG PATT ALASKA RED-ET</b>	<b>NL000711611001</b>	24.01.2016	<b>PTR-001</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.07.2016
		NL	DNA 16/H925

### Pedigree

<b>Sire</b>	<b>PGS</b>	DYMENTHOLM S SYMPATICO-ET
COYNE-FARMS SYMPATI PAT-RED		CA000011004723
US003012178104	<b>PGD</b>	BUTLERVIEW COLT PRAIRIE-ET
MED-097		US000071016158
<b>Dam</b>	<b>MGS</b>	GEN-I-BEQ AIKMAN-ET
OOSTERHOF DG ELASNIAI-ET		CA000106807394
NL000759609378	<b>MGD</b>	ELAINE-ET
		DE000664101904

<b>Milk production data</b>	SK 11/2023	Herds	45	Daug.	961	Rel.	98 %	<b>SPI</b>	2179
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
16301				727	-3	-0,49	19	-0,06	<b>SCS</b>
									rank
									249.

<b>Type data</b>	SHA 11/2023	Herds	23 / 10	Daug.	146	82,5	Rel.	88 %	<b>TYPE</b>	2,66
									rank	1.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,16									
Angularity	2,52									
Chest Width	0,08									
Body Depth	0,61									
Rump Angle	0,15									
Rear Legs Side View	-1,16									
Foot Angle	-0,43									
Fore Udder Attachment	1,27									
Front Teat Placement	0,68									
Teat Length	-0,67									
Rear Udder Height	2,62									
Rear Udder Width	1,75									
Central Ligament	-0,20									
Udder Depth	1,70									
Rump Width	0,12									
Rear Legs Rear View	3,14									
Rear Teat Placement	1,31									
Locomotion	1,62									
Body Condition	-2,07									

daught. average

86,7 **Frame** 1,25

82,7 **Dairy Strength** 2,73

83,5 **Feet & Legs** 1,47

79,8 **Udder** 2,05

**SHI** 173,2

rank 30.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEL-CREST ALTARAZOR</b>	<b>US000138929709</b>	<b>09.01.2008</b>	<b>EMY-021</b>

Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	30.10.2008
		US	MO8045256

### Pedigree

<b>Sire</b>	<b>PGS</b>	FUSTEAD EMORY BLITZ-ET
EMERALD-ACR-SA T-BAXTER		US000017013604
US000132973942	<b>PGD</b>	EMERALD-ACR-SA T-MALLORY-ET
EMY-019		US000130227821
<b>Dam</b>	<b>MGS</b>	BRAEDALE GOLDWYN-ET
MEL-CREST ROSEBUD RAVEN-ET		CA000010705608
US000137052512	<b>MGD</b>	MEL-CREST ROYALE RAVEN-ET
		US000135061914

<b>Milk production data</b>	SK 11/2023	Herds	<b>22</b>	Daug.	<b>266</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>2906</b>
Number controls		<b>BV</b>		Milk		Fat		rank	83.
<b>5766</b>				<b>515</b>		<b>45</b>	<b>0,39</b>	<b>SCS</b>	<b>2,61</b>
						<b>14</b>	<b>-0,03</b>	rank	192.

<b>Type data</b>	SHA 11/2023	Herds	<b>21 / 6</b>	Daug.	<b>136</b>	82,6	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>2,50</b>
								rank	2.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,47									
Angularity	1,43									
Chest Width	0,42									
Body Depth	0,53									
Rump Angle	1,71									
Rear Legs Side View	-0,41									
Foot Angle	-0,10									
Fore Udder Attachment	1,75									
Front Teat Placement	-0,09									
Teat Length	0,61									
Rear Udder Height	2,50									
Rear Udder Width	2,12									
Central Ligament	1,66									
Udder Depth	0,89									
Rump Width	0,26									
Rear Legs Rear View	0,57									
Rear Teat Placement	1,53									
Locomotion	-0,00									
Body Condition	-0,22									

daught. average

85,8	<b>Frame</b>	<b>1,45</b>
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82,7	<b>Dairy Strength</b>	<b>2,00</b>
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83,0	<b>Feet &amp; Legs</b>	<b>0,61</b>
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80,8	<b>Udder</b>	<b>2,44</b>
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	<b>SHI</b>	<b>189,1</b>
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rank 12.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MS AMERY-RED</b>	<b>US000132415666</b>	<b>09.05.2001</b>	<b>LU-030</b>
Country of origin	US	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	28.10.2002
		CA	DC81224

### Pedigree

<b>Sire</b>	<b>PGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
LENTINI-ET		US000002071864
DE001012337003	<b>PGD</b>	LOOSLEA BLK STAR MONIQUE-ET
		US000014122737
<b>Dam</b>	<b>MGS</b>	GLEN-TOCTIN JOHNSON-ET
MS AMELIA-ET		US000002145651
US000120265853	<b>MGD</b>	BLUE-CUT ELTON AMBER
		US000014458034

<b>Milk production data</b>	SK 11/2023	Herds	<b>41</b>	Daug.	<b>288</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-1760</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	1073.
<b>6097</b>				<b>-167</b>	<b>-25</b>	<b>-0,34</b>	<b>-13</b>	<b>SCS</b>	<b>2,85</b>
								rank	464.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 3</b>	Daug.	<b>68</b>	81,2	Rel.	<b>81 %</b>	<b>TYPE</b>	<b>2,41</b>
								rank	3.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,75									
Angularity	1,73									
Chest Width	-0,08									
Body Depth	1,02									
Rump Angle	0,19									
Rear Legs Side View	1,63									
Foot Angle	-0,19									
Fore Udder Attachment	0,87									
Front Teat Placement	-0,18									
Teat Length	3,32									
Rear Udder Height	1,70									
Rear Udder Width	2,50									
Central Ligament	2,40									
Udder Depth	0,86									
Rump Width	0,55									
Rear Legs Rear View	2,16									
Rear Teat Placement	1,28									
Locomotion	-1,69									
Body Condition	-1,66									

daught. average

86,0	<b>Frame</b>	<b>1,76</b>
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81,9	<b>Dairy Strength</b>	<b>2,14</b>
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81,8	<b>Feet &amp; Legs</b>	<b>-0,61</b>
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78,1	<b>Udder</b>	<b>2,49</b>
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	<b>SHI</b>	<b>42,5</b>
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rank 384.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>O-BEE KRUSADER-ET</b>	<b>US000139986224</b>	10.04.2009	<b>BS-053</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	24.03.2010
		CA	DC252948

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROSE-BAUM TABOO-ET
ENSENADA TABOO PLANET-ET		US000017121203
US0000060597003	<b>PGD</b>	PLUSHANSKI AMEL PATTY-ET
BS-050		US000130161039
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
O-BEE SHOTTLE KOLLEEN-ET		GB000000598172
US000138352370	<b>MGD</b>	O-BEE BW MARSHALL KELSIE-ET
		US000131724282

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>446</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>3346</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	60.
<b>9523</b>				<b>835</b>		<b>14</b>	<b>-0,27</b>	<b>27</b>	<b>0,02</b>
								<b>SCS</b>	<b>2,81</b>
								rank	418.

<b>Type data</b>	SHA 11/2023	Herds	<b>22 / 10</b>	Daug.	<b>93</b>	81,7	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>2,35</b>
								rank	4.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,92									
Angularity	0,97									
Chest Width	0,91									
Body Depth	1,06									
Rump Angle	-0,24									
Rear Legs Side View	-0,67									
Foot Angle	0,80									
Fore Udder Attachment	2,78									
Front Teat Placement	2,00									
Teat Length	-1,16									
Rear Udder Height	0,99									
Rear Udder Width	1,10									
Central Ligament	0,05									
Udder Depth	2,57									
Rump Width	1,01									
Rear Legs Rear View	1,37									
Rear Teat Placement	0,94									
Locomotion	2,10									
Body Condition	0,41									

daught. average

86,8 **Frame** **1,29**

82,6 **Dairy Strength** **1,82**

83,0 **Feet & Legs** **2,14**

77,9 **Udder** **1,35**

**SHI** **196,6**

rank 8.

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SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

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SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>KERNDT STALLION</b>	<b>US000050750432</b>	15.12.2004	<b>SOM-028</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	12.10.2005
		CA	DC148441

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
PURSUIT SEPTEMBER STORM-ET		CA000005457798
CA000006820564	<b>PGD</b>	GLEN DRUMMOND SHIMMER-ET
SOM-024		CA000006185591
<b>Dam</b>	<b>MGS</b>	CAROL PRELUDE MTOTO-ET
KERNDT MATTIE GRUMPY-ET		IT006001001962
US000207128752	<b>MGD</b>	KERNDT MEXIE REMARK MATTIE
		US000017045274

<b>Milk production data</b>	SK 11/2023	Herds	6	Daug.	150	Rel.	95 %	<b>SPI</b>	405
Number controls		<b>BV</b>		Milk		Fat	%	rank	...
2723				65	20	0,29	-3	<b>SCS</b>	2,65
							-0,12	rank	...

<b>Type data</b>	SHA 11/2023	Herds	9 / 3	Daug.	60	81,2	Rel.	80 %	<b>TYPE</b>	2,30
								rank	5.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,17									
Angularity	2,25									
Chest Width	0,07									
Body Depth	1,06									
Rump Angle	-1,16									
Rear Legs Side View	-0,66									
Foot Angle	1,17									
Fore Udder Attachment	-0,18									
Front Teat Placement	0,96									
Teat Length	0,69									
Rear Udder Height	0,19									
Rear Udder Width	1,92									
Central Ligament	-0,83									
Udder Depth	-0,92									
Rump Width	-0,30									
Rear Legs Rear View	1,61									
Rear Teat Placement	-0,77									
Locomotion	0,73									
Body Condition	-1,15									

daught. average

83,4	<b>Frame</b>	1,23
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82,9	<b>Dairy Strength</b>	2,48
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82,5	<b>Feet &amp; Legs</b>	1,71
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78,6	<b>Udder</b>	1,42
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	<b>SHI</b>	104,3
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rank 138.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>RITER FS EUPHORIC-ET</b>	<b>CA000107904801</b>	<b>15.12.2012</b>	<b>MGL-002</b>

Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	26.08.2014
		CA	DC327399

### Pedigree

<b>Sire</b>	<b>PGS</b>	COYNE-FARMS DORCY-ET
MOUNTFIELD SSI DCY MOGUL-ET		US000139005002
US003006972816	<b>PGD</b>	MOUNTFIELD MARSH MAXINE-ET
LU-052		US000062784081
<b>Dam</b>	<b>MGS</b>	BADGER-BLUFF FANNY FREDDIE
DAMIBEL PCC FREDDIE ELOANE-ET		US000060996956
CA000106811817	<b>MGD</b>	LOUISELLE TOYSTORY ESPERANCE-ET
		CA000104227145

<b>Milk production data</b>	SK 11/2023	Herds	<b>16</b>	Daug.	<b>834</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>3835</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	42.
<b>17400</b>				<b>784</b>		<b>34</b>	<b>0,06</b>	<b>SCS</b>	<b>2,91</b>
								rank	561.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 9</b>	Daug.	<b>78</b>	82,8	Rel.	<b>83 %</b>	<b>TYPE</b>	<b>2,23</b>
								rank	6.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,39									
Angularity	1,42									
Chest Width	-0,33									
Body Depth	-0,29									
Rump Angle	1,34									
Rear Legs Side View	-0,49									
Foot Angle	1,19									
Fore Udder Attachment	3,07									
Front Teat Placement	0,90									
Teat Length	-0,26									
Rear Udder Height	2,08									
Rear Udder Width	0,67									
Central Ligament	1,13									
Udder Depth	1,94									
Rump Width	-0,24									
Rear Legs Rear View	1,01									
Rear Teat Placement	0,86									
Locomotion	0,24									
Body Condition	-0,70									

daught. average	86,2	<b>Frame</b>	<b>1,04</b>
	82,4	<b>Dairy Strength</b>	<b>0,99</b>
	83,6	<b>Feet &amp; Legs</b>	<b>1,18</b>
	80,8	<b>Udder</b>	<b>2,29</b>
		<b>SHI</b>	<b>206,8</b>
		rank	4.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CEDARWAL APTITUDE-ET</b>	<b>CA000010743429</b>	<b>08.07.2000</b>	<b>MNA-012</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	19.11.2002
		CA	DC82603

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY S-E-L MOUNTAIN-ET
ETAZON ADDISON-ET		US000002070579
NL000839380546	<b>PGD</b>	TIDY-BROOK ELTON STEPH-ET
		US000014080279
<b>Dam</b>	<b>MGS</b>	SHOREMAR MASON-ET
SUMMERSHADE ILENE MASON		CA000005279989
CA000006655180	<b>MGD</b>	SUMMERSHADE ILENE SCOT-ET
		CA000005619306

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>752</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1346</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	278.
<b>13454</b>				<b>502</b>	<b>10</b>	<b>-0,15</b>	<b>5</b>	<b>SCS</b>	<b>3,31</b>
								rank	1127.

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 5</b>	Daug.	<b>116</b>	79,9	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>2,13</b>
								rank	7.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,48									
Angularity	1,17									
Chest Width	1,04									
Body Depth	1,38									
Rump Angle	0,63									
Rear Legs Side View	1,05									
Foot Angle	0,88									
Fore Udder Attachment	0,48									
Front Teat Placement	2,26									
Teat Length	2,25									
Rear Udder Height	0,34									
Rear Udder Width	1,53									
Central Ligament	-0,34									
Udder Depth	-0,37									
Rump Width	1,48									
Rear Legs Rear View	0,13									
Rear Teat Placement	1,59									
Locomotion	2,58									
Body Condition	-1,44									

daught. average

85,2 **Frame** **1,72**

80,7 **Dairy Strength** **2,24**

79,3 **Feet & Legs** **1,57**

77,1 **Udder** **0,84**

**SHI** **126,5**

rank 77.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>GEN-I-BEQ ATOMIUM RED-ET</b>	<b>CA000107640201</b>	12.04.2012	<b>PEL-058</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	18.01.2013
		CA	DC317175

### Pedigree

<b>Sire</b>	<b>PGS</b>	PICSTON SHOTTLE-ET	
OUR-FAVORITE DETOX-ET		GB000000598172	PEL-033
US000139877537	<b>PGD</b>	SCIENTIFIC GOLD DISH RAE-ET	
		US000138106951	
<b>Dam</b>	<b>MGS</b>	EMERALD-ACR-SA T-BAXTER	
KHW-I AIKA BAXTER-ET		US000132973942	EMY-019
CA000105054246	<b>MGD</b>	KHW GOLDWYN AIKO-ET	
		US000137658044	

<b>Milk production data</b>	SK 11/2023	Herds	20	Daug.	230	Rel.	96 %	<b>SPI</b>	1420
Number controls		<b>BV</b>		Milk		Fat	%	rank	261.
5290				-16		30	0,53	<b>SCS</b>	2,75
						9	0,20	rank	326.

<b>Type data</b>	SHA 11/2023	Herds	16 / 5	Daug.	94	82,0	Rel.	85 %	<b>TYPE</b>	2,09
								rank	8.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,41									
Angularity	1,54									
Chest Width	-0,35									
Body Depth	0,12									
Rump Angle	0,97									
Rear Legs Side View	0,69									
Foot Angle	-0,46									
Fore Udder Attachment	1,42									
Front Teat Placement	0,18									
Teat Length	0,36									
Rear Udder Height	1,89									
Rear Udder Width	0,20									
Central Ligament	2,06									
Udder Depth	1,70									
Rump Width	-0,41									
Rear Legs Rear View	0,64									
Rear Teat Placement	0,32									
Locomotion	-0,38									
Body Condition	-0,49									

daught. average

86,0	<b>Frame</b>	1,30
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82,2	<b>Dairy Strength</b>	1,57
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81,5	<b>Feet &amp; Legs</b>	-0,25
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80,3	<b>Udder</b>	2,26
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	<b>SHI</b>	127,3
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rank 75.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GEN-I-BEQ ATTICO RED-ET</b>	<b>CA000108490894</b>	<b>03.09.2013</b>	<b>MED-062</b>
<b>Country of origin</b>	<b>CA</b>	<b>Breed</b>	<b>R100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>22.05.2014</b>
		<b>CA</b>	<b>DC334426</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>FLEVO GENETICS SNOWMAN-ET</b>
DYMENTHOLM S SYMPATICO-ET		NL000388965513
CA000011004723	<b>PGD</b>	<b>DES-Y-GEN PLANET SILK-ET</b>
		CA000106109413
<b>Dam</b>	<b>MGS</b>	<b>EMERALD-ACR-SA T-BAXTER</b>
KHW-I AIKA BAXTER-ET		US000132973942
CA000105054246	<b>MGD</b>	<b>KHW GOLDWYN AIKO-ET</b>
		US000137658044

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>39</b>	<b>Daug.</b>	<b>965</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>2952</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>75.</b>	
<b>17618</b>		<b>613</b>	<b>25</b>	<b>0,03</b>	<b>21</b>	<b>0,04</b>	<b>SCS</b>	<b>3,27</b>	<b>rank</b>
								<b>1073.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>40 / 9</b>	<b>Daug.</b>	<b>314</b>	<b>81,8</b>	<b>Rel.</b>	<b>94 %</b>	<b>TYPE</b>	<b>2,09</b>
								<b>rank</b>	<b>9.</b>	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,70									
Angularity	1,81									
Chest Width	0,39									
Body Depth	0,66									
Rump Angle	0,14									
Rear Legs Side View	-0,61									
Foot Angle	-0,61									
Fore Udder Attachment	1,61									
Front Teat Placement	-0,07									
Teat Length	0,53									
Rear Udder Height	1,40									
Rear Udder Width	1,51									
Central Ligament	1,50									
Udder Depth	0,67									
Rump Width	-0,14									
Rear Legs Rear View	1,54									
Rear Teat Placement	1,26									
Locomotion	-0,50									
Body Condition	-0,32									

daught. average

<b>86,3</b>	<b>Frame</b>	<b>0,86</b>
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<b>82,2</b>	<b>Dairy Strength</b>	<b>2,31</b>
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<b>82,0</b>	<b>Feet &amp; Legs</b>	<b>-0,12</b>
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<b>79,3</b>	<b>Udder</b>	<b>2,26</b>
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<b>SHI</b>	<b>174,3</b>
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rank 27.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PENNVIEW INTRUDER-ET</b>	<b>CA000009313510</b>	20.04.2001	<b>LU-034</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	29.01.2005
		CA	IG067938A

### Pedigree

<b>Sire</b>	<b>PGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
LEXVOLD LUKE HERSHEL-ET		US000002071864
US000002294436	<b>PGD</b>	LEXVOLD MASCOT HILARY-ET
LU-013		US000014854001
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
PENNVIEW RUDOLPH INDIA-ET		CA000005470579
CA000006830328	<b>MGD</b>	PENNVIEW BLACKSTAR IVANNA
		CA000005803584

<b>Milk production data</b>	SK 11/2023	Herds	4	Daug.	51	Rel.	86 %	<b>SPI</b>	1608
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>861</b>				<b>610</b>	<b>12</b>	<b>-0,17</b>	<b>6</b>	<b>-0,24</b>	<b>SCS</b>
									rank

<b>Type data</b>	SHA 11/2023	Herds	9 / 2	Daug.	29	82,8	Rel.	68 %	<b>TYPE</b>	2,08
									rank	10.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,48									
Angularity	-0,37									
Chest Width	1,07									
Body Depth	1,65									
Rump Angle	-0,12									
Rear Legs Side View	-1,37									
Foot Angle	2,74									
Fore Udder Attachment	0,47									
Front Teat Placement	-0,62									
Teat Length	1,11									
Rear Udder Height	0,96									
Rear Udder Width	1,82									
Central Ligament	1,64									
Udder Depth	0,39									
Rump Width	1,01									
Rear Legs Rear View	0,06									
Rear Teat Placement	-0,44									
Locomotion	0,81									
Body Condition	1,07									

daught. average

85,6 **Frame** **0,78**

81,5 **Dairy Strength** **1,11**

84,8 **Feet & Legs** **2,37**

81,4 **Udder** **1,71**

**SHI** **132,8**

rank 71.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PEAK HOTLINE-ET</b>	<b>US003129128855</b>	<b>06.07.2015</b>	<b>OBS-008</b>

Country of origin	US	<b>Breed</b>	H100
Distributor	CRV, 6800 AL ARNHEM, Netherlands	Herdbook	HA
		Paternity	02.02.2016
		US	DNA M16110320

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU JEROD 1223-ET
GLEN-D-HAVEN ALTAHOTROD		US000069990187
US000055618778	<b>PGD</b>	GLEN-D-HAVEN IOTA BAMBI-ET
		US000056517166
<b>Dam</b>	<b>MGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
J-MOR MOGUL HOSTICE-ET		US003006972816 <b>LU-052</b>
US000142784970	<b>MGD</b>	J-MOR MAN-O-MAN HONEY-ET
		US000140591000

<b>Milk production data</b>	SK 11/2023	Herds	<b>11</b>	Daug.	<b>199</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>2048</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank		151.
<b>1013</b>		<b>298</b>	<b>22</b>	<b>0,17</b>	<b>15</b>	<b>0,12</b>	<b>SCS</b>	<b>3,01</b>	
							rank		720.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 4</b>	Daug.	<b>90</b>	82,8	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>2,04</b>
							rank			11.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,68									
Angularity	0,14									
Chest Width	0,70									
Body Depth	0,19									
Rump Angle	0,07									
Rear Legs Side View	-1,49									
Foot Angle	0,55									
Fore Udder Attachment	1,41									
Front Teat Placement	1,39									
Teat Length	-1,62									
Rear Udder Height	1,85									
Rear Udder Width	1,56									
Central Ligament	0,92									
Udder Depth	1,47									
Rump Width	0,53									
Rear Legs Rear View	2,10									
Rear Teat Placement	1,99									
Locomotion	1,08									
Body Condition	-1,05									

daught. average

88,4	<b>Frame</b>	<b>1,91</b>
81,7	<b>Dairy Strength</b>	<b>0,67</b>
83,1	<b>Feet &amp; Legs</b>	<b>1,25</b>
80,4	<b>Udder</b>	<b>1,50</b>
	<b>SHI</b>	<b>144,4</b>
	rank	57.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BARBI-LYN M MATCHES-ET</b>	<b>US000129766502</b>	<b>21.03.2000</b>	<b>PEL-028</b>

<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>31.05.2005</b>
		<b>US</b>	<b>HU2005005730</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>RONNYBROOK PRELUDE-ET</b>
CAROL PRELUDE MTOTO-ET		CA000000392457
IT006001001962	<b>PGD</b>	<b>BLACKSTAR BETSY-ET</b>
		US000014459466
		STB-016
<b>Dam</b>	<b>MGS</b>	<b>AMELDIN II PONTIAC HUNTER-323</b>
WINDCREST HUNTER MATTIE-ET		US000002094527
US000121627182	<b>MGD</b>	<b>EASTVIEW IMAGE MATTIE G-ET</b>
		US000013991469

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>50</b>	<b>Daug.</b>	<b>1222</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>3654</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>49.</b>
<b>23515</b>		<b>989</b>	<b>32</b>	<b>-0,09</b>	<b>21</b>	<b>-0,16</b>	<b>SCS</b>	<b>2,94</b>	<b>rank</b>
									<b>610.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>76 / 17</b>	<b>Daug.</b>	<b>297</b>	<b>80,7</b>	<b>Rel.</b>	<b>95 %</b>	<b>TYPE</b>	<b>2,02</b>
							<b>rank</b>			<b>12.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,04									
Angularity	1,48									
Chest Width	0,87									
Body Depth	1,93									
Rump Angle	-0,41									
Rear Legs Side View	-0,19									
Foot Angle	0,32									
Fore Udder Attachment	0,25									
Front Teat Placement	0,34									
Teat Length	0,11									
Rear Udder Height	0,40									
Rear Udder Width	1,93									
Central Ligament	1,98									
Udder Depth	-0,71									
Rump Width	0,78									
Rear Legs Rear View	0,72									
Rear Teat Placement	0,36									
Locomotion	0,36									
Body Condition	-0,24									

daught. average

<b>83,3</b>	<b>Frame</b>	<b>0,35</b>
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<b>81,7</b>	<b>Dairy Strength</b>	<b>2,77</b>
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<b>80,7</b>	<b>Feet &amp; Legs</b>	<b>0,70</b>
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<b>78,9</b>	<b>Udder</b>	<b>2,02</b>
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<b>SHI</b>	<b>193,0</b>
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rank 11.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>HUIJBEN JORCK-ET</b>	<b>NL000724673634</b>	<b>05.04.2011</b>	<b>JRD-004</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	21.07.2011
		NL	11/4859

### Pedigree

<b>Sire</b>	<b>PGS</b>	JA-BOB JORDAN-RED-ET
JOTAN RED -ET		US000017378279
NL000393714184	<b>PGD</b>	KAMPS-HOLLOW ALTITUDE-ET
		US000129136431
<b>Dam</b>	<b>MGS</b>	DUDOC MR BURNS-ET
HUIJBEN PIETJE BURNS 1		CA000100745543
NL000499470902	<b>MGD</b>	HUIJBEN PIETJE 522
		NL000386465314

<b>Milk production data</b>	SK 11/2023	Herds	<b>39</b>	Daug.	<b>478</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-2073</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1154.
<b>9990</b>				<b>-539</b>		<b>-12</b>	<b>0,14</b>	<b>SCS</b>	<b>2,69</b>
						<b>-15</b>	<b>0,03</b>	rank	260.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 3</b>	Daug.	<b>61</b>	82,0	Rel.	<b>78 %</b>	<b>TYPE</b>	<b>2,01</b>
								rank	13.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,29									
Angularity	0,12									
Chest Width	0,69									
Body Depth	0,61									
Rump Angle	1,95									
Rear Legs Side View	-2,15									
Foot Angle	-0,18									
Fore Udder Attachment	2,17									
Front Teat Placement	0,68									
Teat Length	-1,20									
Rear Udder Height	1,92									
Rear Udder Width	0,44									
Central Ligament	0,44									
Udder Depth	2,53									
Rump Width	0,79									
Rear Legs Rear View	0,88									
Rear Teat Placement	1,33									
Locomotion	0,46									
Body Condition	0,98									

daught. average

86,7 **Frame** **1,68**

81,2 **Dairy Strength** **0,67**

82,5 **Feet & Legs** **0,60**

79,8 **Udder** **1,76**

**SHI** **16,9**

rank 508.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GEN-I-BEQ SOUDAN-ET</b>	<b>CA000102437934</b>	<b>20.08.2004</b>	<b>SOM-027</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	31.05.2005
		CA	DC140740

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
HARTLINE TITANIC-ET		CA000005457798
US000123066734	<b>PGD</b>	DOCO LEADMAN TENACIOUS
SOM-007		US000014734618
<b>Dam</b>	<b>MGS</b>	SUMMERSHADE IGNITER
BEN-I-BEQ IGNITER SHANA-ET		CA000006466625
CA000008301908	<b>MGD</b>	GLEN DRUMMOND SPLENDOR-ET
		CA000006847680

<b>Milk production data</b>	SK 11/2023	Herds	<b>18</b>	Daug.	<b>351</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>282</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	533.
<b>6490</b>				<b>296</b>		<b>-14</b>	<b>-0,42</b>	<b>3</b>	<b>-0,11</b>
								<b>SCS</b>	<b>2,96</b>
								rank	642.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 3</b>	Daug.	<b>28</b>	81,2	Rel.	<b>66 %</b>	<b>TYPE</b>	<b>2,01</b>
								rank	14.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,39									
Angularity	0,21									
Chest Width	1,07									
Body Depth	0,17									
Rump Angle	-0,62									
Rear Legs Side View	-1,01									
Foot Angle	2,99									
Fore Udder Attachment	0,49									
Front Teat Placement	0,86									
Teat Length	1,87									
Rear Udder Height	0,94									
Rear Udder Width	2,05									
Central Ligament	1,46									
Udder Depth	0,51									
Rump Width	0,96									
Rear Legs Rear View	0,14									
Rear Teat Placement	1,35									
Locomotion	-0,25									
Body Condition	0,52									

daught. average

86,6	<b>Frame</b>	<b>1,64</b>
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82,4	<b>Dairy Strength</b>	<b>0,53</b>
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82,5	<b>Feet &amp; Legs</b>	<b>1,56</b>
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77,2	<b>Udder</b>	<b>1,55</b>
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	<b>SHI</b>	<b>88,9</b>
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rank 194.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DE-SU GILLESPIY-ET</b>	<b>US000063449626</b>	<b>29.06.2007</b>	<b>LU-042</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.06.2008
		US	M08040620

### Pedigree

<b>Sire</b>	<b>PGS</b>	LEXVOLD LUKE HERSHEL-ET
SANDY-VALLEY BOLTON-ET	US000002294436	LU-013
US000131823833	<b>PGD</b>	SANDY-VALLEY BLESSING-ET
	US000128824973	
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
DE-SU 6822-ET	GB000000598172	PEL-033
US000061682143	<b>MGD</b>	DE-SU BW MARSHAL GEORGIA-ET
	US000207652257	

<b>Milk production data</b>	SK 11/2023	Herds	<b>58</b>	Daug.	<b>1366</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>3575</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	53.
<b>28786</b>				<b>1062</b>	<b>24</b>	<b>-0,24</b>	<b>22</b>	<b>SCS</b>	<b>2,38</b>
								rank	57.

<b>Type data</b>	SHA 11/2023	Herds	<b>196 / 31</b>	Daug.	<b>877</b>	82,8	Rel.	<b>98 %</b>	<b>TYPE</b>	<b>1,97</b>
								rank	15.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,31									
Angularity	1,36									
Chest Width	0,02									
Body Depth	0,06									
Rump Angle	1,70									
Rear Legs Side View	0,33									
Foot Angle	0,71									
Fore Udder Attachment	0,90									
Front Teat Placement	1,15									
Teat Length	-0,13									
Rear Udder Height	2,47									
Rear Udder Width	1,18									
Central Ligament	0,41									
Udder Depth	1,15									
Rump Width	0,39									
Rear Legs Rear View	-0,07									
Rear Teat Placement	0,78									
Locomotion	-0,35									
Body Condition	-1,24									

daught. average

86,3	<b>Frame</b>	<b>1,21</b>
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82,5	<b>Dairy Strength</b>	<b>1,37</b>
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83,4	<b>Feet &amp; Legs</b>	<b>0,61</b>
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81,0	<b>Udder</b>	<b>1,80</b>
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	<b>SHI</b>	<b>188,6</b>
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rank 14.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GENOS GAVOR</b>	<b>CZ000010049071</b>	<b>01.12.2002</b>	<b>CHP-005</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	27.05.2003
		CZ	80403

### Pedigree

<b>Sire</b>	<b>PGS</b>	STARTMORE RUDOLPH-ET	
CALBRETT-I H H CHAMPION-ET		CA000005470579	ARS-015
CA000006961162	<b>PGD</b>	SKYS-THE-LIMIT CLAIRE-ET	
RUH-002		US000015386863	
<b>Dam</b>	<b>MGS</b>	DIXIE-LEE AARON-ET	
GENOS NORA		US000002265005	LU-009
CZ000120101709	<b>MGD</b>	US MASAL TERESA BELLWOOD	
		US000017056814	

<b>Milk production data</b>	SK 11/2023	Herds	<b>60</b>	Daug.	<b>1840</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1536</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	238.
<b>33097</b>				<b>526</b>		<b>-2</b>	<b>-0,37</b>	<b>13</b>	<b>-0,06</b>
								<b>SCS</b>	<b>2,97</b>
								rank	667.

<b>Type data</b>	SHA 11/2023	Herds	<b>108 / 19</b>	Daug.	<b>611</b>	80,8	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>1,96</b>
								rank	16.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,76									
Angularity	1,81									
Chest Width	-0,93									
Body Depth	0,33									
Rump Angle	-0,31									
Rear Legs Side View	-0,74									
Foot Angle	0,40									
Fore Udder Attachment	-0,38									
Front Teat Placement	-0,89									
Teat Length	0,89									
Rear Udder Height	1,61									
Rear Udder Width	2,29									
Central Ligament	0,91									
Udder Depth	-0,15									
Rump Width	-0,23									
Rear Legs Rear View	0,97									
Rear Teat Placement	1,20									
Locomotion	0,37									
Body Condition	-1,67									

daught. average

84,9 **Frame** **1,38**

81,3 **Dairy Strength** **1,48**

81,0 **Feet & Legs** **0,67**

78,5 **Udder** **1,48**

**SHI** **125,6**

rank 79.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GLEN-D-HAVEN BANDO-ET</b>	<b>US000052482463</b>	<b>24.10.2004</b>	<b>BW-046</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	23.08.2005
		CA	DC145670

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAIZEFIELD BELLWOOD-ET
MARA-THON BW MARSHALL-ET TV	US000002103297	MEW-004
US000002290977	<b>PGD</b>	MORGAN VALLEY ELTON MARA
	US000014840387	
<b>Dam</b>	<b>MGS</b>	DIXIE-LEE AARON-ET
GLEN-D-HAVEN AARON BAMBI-ET	US000002265005	LU-009
US000050426692	<b>MGD</b>	GLEN-D-HAVEN ELTON BILLY-ET
	US000017127415	

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>564</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1555</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	234.	
<b>11812</b>		<b>386</b>	<b>17</b>	<b>0,03</b>	<b>8</b>	<b>-0,07</b>	<b>SCS</b>	<b>2,86</b>	
							rank	479.	

<b>Type data</b>	SHA 11/2023	Herds	<b>27 / 9</b>	Daug.	<b>136</b>	81,8	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>1,94</b>
							rank	17.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,22									
Angularity	0,84									
Chest Width	-0,73									
Body Depth	-0,08									
Rump Angle	1,23									
Rear Legs Side View	-2,37									
Foot Angle	0,99									
Fore Udder Attachment	1,98									
Front Teat Placement	1,25									
Teat Length	-0,85									
Rear Udder Height	2,02									
Rear Udder Width	0,27									
Central Ligament	0,81									
Udder Depth	1,30									
Rump Width	-0,31									
Rear Legs Rear View	0,51									
Rear Teat Placement	1,24									
Locomotion	2,03									
Body Condition	-1,44									

daught. average

85,8	<b>Frame</b>	<b>0,97</b>
81,7	<b>Dairy Strength</b>	<b>0,50</b>
83,5	<b>Feet &amp; Legs</b>	<b>2,22</b>
79,2	<b>Udder</b>	<b>1,81</b>
	<b>SHI</b>	<b>125,5</b>
	rank	80.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>SANDY-VALLEY BYRLE-ET</b>	<b>US000130083625</b>	<b>25.08.2000</b>	<b>ELN-020</b>

Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	27.09.2001
		CA	BT800061

### Pedigree

<b>Sire</b>	<b>PGS</b>	EMPRISE BELL ELTON	
WA-DEL CONVINCER-ET		US000001912270	
US000002249055	<b>PGD</b>	WA-DEL CLEITUS CINDY-ET	
ELN-002		US000013372706	
<b>Dam</b>	<b>MGS</b>	RICECREST MARTY-ET	
SANDY-VALLEY MARTY BEA-ET		US000002231562	TES-007
US000125932530	<b>MGD</b>	RICECREST BWOOD BRIANNE-ET	
		US000015731228	

<b>Milk production data</b>	SK 11/2023	Herds	<b>14</b>	Daug.	<b>169</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>3552</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	55.
<b>3238</b>				<b>762</b>		<b>39</b>	<b>0,14</b>	<b>SCS</b>	<b>2,77</b>
								rank	359.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 5</b>	Daug.	<b>95</b>	80,0	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>1,92</b>
								rank	18.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,57									
Angularity	0,46									
Chest Width	0,46									
Body Depth	0,57									
Rump Angle	-0,95									
Rear Legs Side View	-0,75									
Foot Angle	0,91									
Fore Udder Attachment	0,36									
Front Teat Placement	0,30									
Teat Length	0,89									
Rear Udder Height	0,91									
Rear Udder Width	1,93									
Central Ligament	1,57									
Udder Depth	0,07									
Rump Width	1,04									
Rear Legs Rear View	-0,38									
Rear Teat Placement	1,43									
Locomotion	1,42									
Body Condition	0,03									

daught. average

83,0	<b>Frame</b>	<b>0,86</b>
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80,3	<b>Dairy Strength</b>	<b>0,90</b>
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79,9	<b>Feet &amp; Legs</b>	<b>1,34</b>
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78,5	<b>Udder</b>	<b>2,01</b>
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	<b>SHI</b>	<b>186,0</b>
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rank 18.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PARILE LOTO-ET</b>	<b>CA000106217585</b>	<b>01.12.2009</b>	<b>BS-059</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	04.08.2010
		CA	DC261188

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROSE-BAUM TABOO-ET
ENSENADA TABOO PLANET-ET		US000017121203
US0000060597003	<b>PGD</b>	PLUSHANSKI AMEL PATTY-ET
BS-050		US000130161039
<b>Dam</b>	<b>MGS</b>	BRAEDALE GOLDWYN-ET
LA PRESENTATION LEONA-ET		CA000010705608
CA000103473215	<b>MGD</b>	LA PRESENTATION DAUREL-ET
		CA000006338056

<b>Milk production data</b>	SK 11/2023	Herds	16	Daug.	189	Rel.	95 %	<b>SPI</b>	787
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
3957				167	3	-0,06	7	0,03	<b>SCS</b>
									rank
									407.
									2,77
									rank
									369.

<b>Type data</b>	SHA 11/2023	Herds	7 / 4	Daug.	19	82,4	Rel.	60 %	<b>TYPE</b>	1,91
									rank	19.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,69									
Angularity	0,77									
Chest Width	0,18									
Body Depth	-0,27									
Rump Angle	-0,80									
Rear Legs Side View	-0,09									
Foot Angle	0,50									
Fore Udder Attachment	1,84									
Front Teat Placement	1,07									
Teat Length	-1,23									
Rear Udder Height	2,21									
Rear Udder Width	1,87									
Central Ligament	1,44									
Udder Depth	1,38									
Rump Width	0,40									
Rear Legs Rear View	0,21									
Rear Teat Placement	1,38									
Locomotion	1,07									
Body Condition	-0,32									

daught. average

87,2 **Frame** 0,72

81,9 **Dairy Strength** 0,45

84,4 **Feet & Legs** 0,70

79,2 **Udder** 2,14

**SHI** 100,5

rank 152.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SANDY-VALLEY ANDERSON-ET</b>	<b>US000066019452</b>	<b>15.12.2008</b>	<b>EMY-017</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	13.08.2009
		CA	DC238758

### Pedigree

<b>Sire</b>	<b>PGS</b>	FUSTEAD EMORY BLITZ-ET
VELVET-VIEW-KJ SOCRATES-ET		US000017013604
US000133126053	<b>PGD</b>	SHER-EST PRELUDE SWEET-ET
		US000015421158
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
SANDY-VALLEY SHOT ALOSHI-ET		GB000000598172
US000062188880	<b>MGD</b>	SANDY-VALLEY CHAMP ALICE-ET
		US000134408396

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>311</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-872</b>
Number controls		<b>BV</b>		Milk		Fat		rank	837.
<b>6252</b>				<b>-146</b>	<b>0</b>	<b>0,09</b>	<b>-10</b>	<b>SCS</b>	<b>2,23</b>
								rank	14.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 3</b>	Daug.	<b>57</b>	80,6	Rel.	<b>78 %</b>	<b>TYPE</b>	<b>1,88</b>
								rank	20.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,98									
Angularity	1,45									
Chest Width	-0,37									
Body Depth	-0,10									
Rump Angle	0,22									
Rear Legs Side View	-0,47									
Foot Angle	0,88									
Fore Udder Attachment	2,62									
Front Teat Placement	0,01									
Teat Length	-0,22									
Rear Udder Height	1,38									
Rear Udder Width	0,48									
Central Ligament	0,37									
Udder Depth	1,83									
Rump Width	-1,08									
Rear Legs Rear View	-0,12									
Rear Teat Placement	0,52									
Locomotion	0,68									
Body Condition	-0,70									

daught. average

84,6	<b>Frame</b>	<b>0,79</b>
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81,4	<b>Dairy Strength</b>	<b>1,26</b>
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81,4	<b>Feet &amp; Legs</b>	<b>1,05</b>
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77,6	<b>Udder</b>	<b>1,53</b>
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	<b>SHI</b>	<b>48,6</b>
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rank 357.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>END-ROAD BEACON-ET</b>	<b>US000136800233</b>	<b>10.09.2005</b>	<b>PEL-044</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	31.05.2006
		<b>US</b>	M06017795

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAROL PRELUDE MTOTO-ET
PICSTON SHOTTLE-ET		IT006001001962
GB000000598172	<b>PGD</b>	CONDON AERO SHARON
PEL-033		CA000005373153
<b>Dam</b>	<b>MGS</b>	MARA-THON BW MARSHALL-ET TV
END-ROAD MARSHALL BUG		US000002290977
US000131926022	<b>MGD</b>	END-ROAD MARTY BEETLE-ET
		US000127943459

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>14</b>	<b>Daug.</b>	<b>325</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>1408</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>6540</b>				<b>532</b>		<b>7</b>	<b>-0,22</b>	<b>7</b>	<b>-0,18</b>
								<b>rank</b>	263.
								<b>SCS</b>	<b>2,73</b>
								<b>rank</b>	312.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>55 / 10</b>	<b>Daug.</b>	<b>266</b>	<b>82,4</b>	<b>Rel.</b>	<b>94 %</b>	<b>TYPE</b>	<b>1,86</b>
									<b>rank</b>	21.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,83									
Angularity	0,36									
Chest Width	0,14									
Body Depth	0,17									
Rump Angle	0,71									
Rear Legs Side View	0,72									
Foot Angle	0,51									
Fore Udder Attachment	0,05									
Front Teat Placement	-1,11									
Teat Length	0,30									
Rear Udder Height	2,75									
Rear Udder Width	1,86									
Central Ligament	0,82									
Udder Depth	0,32									
Rump Width	-0,12									
Rear Legs Rear View	1,67									
Rear Teat Placement	-0,89									
Locomotion	1,11									
Body Condition	-1,05									

daught. average

85,2	<b>Frame</b>	<b>0,85</b>
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81,8	<b>Dairy Strength</b>	<b>0,47</b>
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83,9	<b>Feet &amp; Legs</b>	<b>1,48</b>
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80,6	<b>Udder</b>	<b>2,00</b>
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	<b>SHI</b>	<b>117,8</b>
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**rank** 97.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>AOLGENETICS GOODY-ET</b>	<b>GB581440702867</b>	<b>15.11.2014</b>	<b>MGL-014</b>
<b>Country of origin</b>	<b>GB</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>24.04.2015</b>
		<b>NL</b>	<b>B563522</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>MOUNTFIELD SSI DCY MOGUL-ET</b>
TW GOODWHONE-ET	US003006972816	LU-052
NL000843570795	<b>PGD</b>	<b>CAMPOGALLO GAIA-ET</b>
	IT024990196380	
<b>Dam</b>	<b>MGS</b>	<b>VA-EARLY-DAWN SUDAN CRI-ET</b>
HEMRIK HOLSTEIN SUDAN LOGAN MAE-ET	US000062768990	
NL000939415551	<b>MGD</b>	<b>MORNINGVIEW GW LOGAN-ET</b>
	US000069791782	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>33</b>	<b>Daug.</b>	<b>613</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>980</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	368.
<b>10773</b>		<b>46</b>	<b>16</b>	<b>0,24</b>	<b>7</b>	<b>0,11</b>		<b>SCS</b>	<b>2,77</b>
								rank	347.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>33 / 11</b>	<b>Daug.</b>	<b>252</b>	<b>82,1</b>	<b>Rel.</b>	<b>93 %</b>	<b>TYPE</b>	<b>1,85</b>
									rank	22.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,87									
Angularity	0,30									
Chest Width	-0,05									
Body Depth	0,35									
Rump Angle	0,97									
Rear Legs Side View	-0,85									
Foot Angle	0,95									
Fore Udder Attachment	1,99									
Front Teat Placement	0,43									
Teat Length	-0,20									
Rear Udder Height	1,79									
Rear Udder Width	0,04									
Central Ligament	1,87									
Udder Depth	1,75									
Rump Width	0,55									
Rear Legs Rear View	0,26									
Rear Teat Placement	1,80									
Locomotion	1,09									
Body Condition	-0,55									

daught. average

87,1 **Frame** **0,92**

81,4 **Dairy Strength** **0,30**

83,0 **Feet & Legs** **1,75**

79,4 **Udder** **1,79**

**SHI** **104,3**

rank 137.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ERASMUS</b>	<b>DE000578615629</b>	<b>13.03.1999</b>	<b>END-001</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>R100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	R100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	14.12.1999
		<b>NLD</b>	0578615629

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARCREST ENCORE
SCIENTIFIC ENDICOT		US000002048702
US000017125134	<b>PGD</b>	SCIENTIFIC CHRISTMS STAR-ET
		US000014701209
<b>Dam</b>	<b>MGS</b>	RONNYBROOK PRELUDE-ET
GLORIA		CA000000392457
DE000576636081	<b>MGD</b>	GEORGINA
		DE000506054703

<b>Milk production data</b>	SK 11/2023	Herds	42	Daug.	92	Rel.	93 %	<b>SPI</b>	-726
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>%</b>	
1870				-204	0	0,14	-7	-0,02	
								<b>Prot.</b>	
									rank
									797.
								<b>SCS</b>	3,35
									rank
									1173.

<b>Type data</b>	SHA 11/2023	Herds	7 / 4	Daug.	16	78,6	Rel.	54 %	<b>TYPE</b>	1,84
									rank	23.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,51									
Angularity	1,25									
Chest Width	0,34									
Body Depth	0,86									
Rump Angle	-1,21									
Rear Legs Side View	-1,40									
Foot Angle	1,23									
Fore Udder Attachment	-0,02									
Front Teat Placement	1,27									
Teat Length	-0,67									
Rear Udder Height	0,48									
Rear Udder Width	0,82									
Central Ligament	1,63									
Udder Depth	-0,13									
Rump Width	0,99									
Rear Legs Rear View	0,48									
Rear Teat Placement	1,50									
Locomotion	1,15									
Body Condition	0,14									

daught. average

79,3	<b>Frame</b>	0,78
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78,9	<b>Dairy Strength</b>	1,74
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79,8	<b>Feet &amp; Legs</b>	1,25
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77,2	<b>Udder</b>	1,11
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	<b>SHI</b>	51,5
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rank 341.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KOEPON 9582 KAIRO-ET</b>	<b>NL000685695823</b>	<b>23.04.2017</b>	<b>MED-088</b>
<b>Country of origin</b>	<b>NL</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>05.12.2017</b>
		<b>DE</b>	<b>DNA 17/H6066</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	ZAHBULLS ALTA1STCLASS-ET US000071441918
TRIPLECROWN GATEDANCER-ET US000074186134	<b>PGD</b>	TRIPLECROWN SSIRE DARLA-ET US000072285763
<b>Dam</b>	<b>MGS</b>	WOODCREST MOGUL YODER-ET US000072254526
KOEPON YODER LOOKS 1-ET NL000922687756	<b>MGD</b>	OCONNORS SUPER GREAT LOOKS-ET CA000108436070

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>17</b>	<b>Daug.</b>	<b>262</b>	<b>Rel.</b>	<b>95 %</b>	<b>SPI</b>	<b>4218</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	31.
<b>3037</b>		<b>1044</b>	<b>11</b>	<b>-0,42</b>	<b>37</b>	<b>0,08</b>		<b>SCS</b>	<b>2,54</b>
								rank	137.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>33 / 11</b>	<b>Daug.</b>	<b>139</b>	<b>83,3</b>	<b>Rel.</b>	<b>87 %</b>	<b>TYPE</b>	<b>1,84</b>
									rank	24.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,16									
Angularity	0,62									
Chest Width	0,01									
Body Depth	-0,41									
Rump Angle	0,92									
Rear Legs Side View	-1,66									
Foot Angle	0,27									
Fore Udder Attachment	1,09									
Front Teat Placement	1,46									
Teat Length	-0,97									
Rear Udder Height	1,51									
Rear Udder Width	1,72									
Central Ligament	1,73									
Udder Depth	0,74									
Rump Width	-0,62									
Rear Legs Rear View	0,05									
Rear Teat Placement	1,51									
Locomotion	0,90									
Body Condition	0,35									

daught. average

87,5 **Frame** 1,12

82,4 **Dairy Strength** 0,34

83,5 **Feet & Legs** 0,82

81,5 **Udder** 2,15

**SHI** 203,3

rank 5.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CALBRETT-I H H CHAMPION-ET</b>	<b>CA000006961162</b>	06.08.1997	<b>RUH-002</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR	
STARTMORE RUDOLPH-ET		CA000000383622	STB-011
CA000005470579	<b>PGD</b>	STARTMORE RACHELLE-ET	
ARS-015		CA000004324253	
<b>Dam</b>	<b>MGS</b>	TO-MAR HORTON-ET	
SKYS-THE-LIMIT CLAIRE-ET		US000002007299	VAO-003
US000015386863	<b>MGD</b>	COOKS-VALLEY L-MAN CURLY-ET	
		US000014289247	

<b>Milk production data</b>	SK 11/2023	Herds	37	Daug.	143	Rel.	95 %	<b>SPI</b>	2350
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2573				731	21	-0,11	11	-0,20	<b>SCS</b>
									rank
									285.

<b>Type data</b>	SHA 11/2023	Herds	13 / 6	Daug.	65	79,5	Rel.	85 %	<b>TYPE</b>	1,84
									rank	25.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,82									
Angularity	2,25									
Chest Width	-1,04									
Body Depth	1,01									
Rump Angle	1,08									
Rear Legs Side View	-0,43									
Foot Angle	-1,20									
Fore Udder Attachment	-0,21									
Front Teat Placement	-0,49									
Teat Length	0,18									
Rear Udder Height	1,87									
Rear Udder Width	2,09									
Central Ligament	-0,73									
Udder Depth	0,06									
Rump Width	0,54									
Rear Legs Rear View	0,33									
Rear Teat Placement	-0,60									
Locomotion	0,13									
Body Condition	-1,49									

daught. average

81,6	<b>Frame</b>	1,66
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80,7	<b>Dairy Strength</b>	2,66
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77,6	<b>Feet &amp; Legs</b>	-0,86
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78,7	<b>Udder</b>	1,31
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	<b>SHI</b>	145,9
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rank 52.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LA PRESENTATION PICOLO RED-ET</b>	<b>CA000102327659</b>	17.06.2004	<b>SOM-026</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	05.10.2004
		CA	DC126770

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
PURSUIT SEPTEMBER STORM-ET		CA000005457798
CA000006820564	<b>PGD</b>	GLEN DRUMMOND SHIMMER-ET
SOM-024		CA000006185591
<b>Dam</b>	<b>MGS</b>	LENTINI-ET
LA PRESENTATION PICCOLIE		DE001012337003
CA000007306972	<b>MGD</b>	LA PRESENTATION RAMADA-ET
		CA000009098172

<b>Milk production data</b>	SK 11/2023	Herds	17	Daug.	287	Rel.	97 %	<b>SPI</b>	-629
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
5592				-54	-6	-0,09	-5	-0,09	<b>SCS</b>
									rank
									772.
									2,40
									rank
									65.

<b>Type data</b>	SHA 11/2023	Herds	13 / 3	Daug.	73	81,2	Rel.	81 %	<b>TYPE</b>	1,83
									rank	26.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	2,12									
Angularity	1,07									
Chest Width	-0,09									
Body Depth	0,75									
Rump Angle	-0,16									
Rear Legs Side View	-1,36									
Foot Angle	2,27									
Fore Udder Attachment	0,35									
Front Teat Placement	-0,31									
Teat Length	-0,39									
Rear Udder Height	0,55									
Rear Udder Width	0,28									
Central Ligament	-0,06									
Udder Depth	0,33									
Rump Width	-0,22									
Rear Legs Rear View	1,58									
Rear Teat Placement	0,17									
Locomotion	-0,97									
Body Condition	-1,30									

daught. average

86,6	<b>Frame</b>	2,03
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82,0	<b>Dairy Strength</b>	1,29
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83,7	<b>Feet &amp; Legs</b>	1,64
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77,1	<b>Udder</b>	0,58
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	<b>SHI</b>	53,8
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rank 325.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PICSTON SHOTTLE-ET</b>	<b>GB000000598172</b>	<b>23.07.1999</b>	<b>PEL-033</b>
Country of origin	GB	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONNYBROOK PRELUDE-ET	
CAROL PRELUDE MTOTO-ET		CA000000392457	STB-016
IT006001001962	<b>PGD</b>	BLACKSTAR BETSY-ET	
		US000014459466	
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR	
CONDON AERO SHARON		CA000000383622	STB-011
CA0000005373153	<b>MGD</b>	CONDON INSPIRATION SALLY	
		CA000004532714	

<b>Milk production data</b>	SK 11/2023	Herds	7	Daug.	15	Rel.	92 %	<b>SPI</b>	2717
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
296				692	27	0,00	15	-0,11	<b>SCS</b>
									rank

<b>Type data</b>	SHA 11/2023	Herds	6 / 4	Daug.	10	81,0	Rel.	87 %	<b>TYPE</b>	1,80
									rank	27.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,37									
Angularity	1,10									
Chest Width	0,23									
Body Depth	-0,09									
Rump Angle	0,84									
Rear Legs Side View	0,24									
Foot Angle	0,28									
Fore Udder Attachment	1,26									
Front Teat Placement	0,64									
Teat Length	0,22									
Rear Udder Height	1,41									
Rear Udder Width	-0,04									
Central Ligament	1,24									
Udder Depth	1,49									
Rump Width	0,81									
Rear Legs Rear View	-0,21									
Rear Teat Placement	0,62									
Locomotion	1,27									
Body Condition	-0,47									

daught. average

83,5 **Frame** 1,24

81,7 **Dairy Strength** 1,06

81,9 **Feet & Legs** 1,08

78,6 **Udder** 1,38

**SHI** 155,6

rank 46.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>WALLACEVIEW ALADDIN-ET</b>	<b>CA000007317441</b>	<b>22.12.2001</b>	<b>EMY-007</b>

Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	26.08.2002
		CA	DC77051

### Pedigree

<b>Sire</b>	<b>PGS</b>	MJR BLACKSTAR EMORY-ET
CANYON-BREEZE ALLEN-ET		US000002114601
US000017129288	<b>PGD</b>	CANYON-BREEZE WST AMBER-ET
		US000014706235
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
WALLACEVIEW RUD REINA		CA000005470579
CA000006809320	<b>MGD</b>	WALLACEVIEW ODIN REGAL
		CA000005277636

<b>Milk production data</b>	SK 11/2023	Herds	<b>14</b>	Daug.	<b>144</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>676</b>
Number controls		<b>BV</b>		Milk		Fat		rank	431.
<b>2942</b>				<b>-55</b>		<b>10</b>	<b>0,21</b>	<b>SCS</b>	<b>3,21</b>
								rank	999.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 4</b>	Daug.	<b>74</b>	80,8	Rel.	<b>81 %</b>	<b>TYPE</b>	<b>1,80</b>
								rank	28.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,83									
Angularity	0,60									
Chest Width	0,27									
Body Depth	2,30									
Rump Angle	1,82									
Rear Legs Side View	-0,74									
Foot Angle	-1,25									
Fore Udder Attachment	-0,02									
Front Teat Placement	1,75									
Teat Length	-1,93									
Rear Udder Height	1,95									
Rear Udder Width	2,39									
Central Ligament	0,35									
Udder Depth	0,35									
Rump Width	-0,58									
Rear Legs Rear View	-0,66									
Rear Teat Placement	1,23									
Locomotion	-0,18									
Body Condition	-0,98									

daught. average

84,8	<b>Frame</b>	<b>0,95</b>
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81,7	<b>Dairy Strength</b>	<b>1,89</b>
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80,4	<b>Feet &amp; Legs</b>	<b>-1,41</b>
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78,5	<b>Udder</b>	<b>2,31</b>
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	<b>SHI</b>	<b>92,7</b>
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rank 182.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>MISTER LANARK-ET</b>	<b>US000133618576</b>	<b>13.11.2002</b>	<b>MSN-005</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	INSEMAS s.r.o.	<b>Herdbook</b>	HA
		<b>Paternity</b>	31.10.2003
		<b>CA</b>	DC106755

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHOREMAR MASON-ET	
COMESTAR LHEROS-ET		CA000005279989	LID-001
CA000006663935	<b>PGD</b>	COMESTAR LAURA BLACK-ET	
MSN-006		CA000005319783	
<b>Dam</b>	<b>MGS</b>	OLIVEHOLME AEROLINE-ET	
CARLOW AEROLINE LASSIE		CA000005429693	ARS-022
CA000010607099	<b>MGD</b>	CARLOW LEADER 174	
		CA000006876423	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>11</b>	<b>Daug.</b>	<b>138</b>	<b>Rel.</b>	<b>94 %</b>	<b>SPI</b>	<b>-915</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>2555</b>				<b>-303</b>		<b>-5</b>	<b>0,10</b>	<b>-5</b>	<b>0,08</b>
								<b>SCS</b>	<b>3,01</b>
								rank	842.
								rank	718.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>15 / 5</b>	<b>Daug.</b>	<b>71</b>	<b>80,0</b>	<b>Rel.</b>	<b>81 %</b>	<b>TYPE</b>	<b>1,79</b>
									rank	29.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,81									
Angularity	0,75									
Chest Width	-0,27									
Body Depth	0,50									
Rump Angle	1,91									
Rear Legs Side View	-0,26									
Foot Angle	1,16									
Fore Udder Attachment	-0,29									
Front Teat Placement	0,27									
Teat Length	0,31									
Rear Udder Height	1,84									
Rear Udder Width	1,79									
Central Ligament	0,35									
Udder Depth	-0,42									
Rump Width	1,37									
Rear Legs Rear View	-0,24									
Rear Teat Placement	1,21									
Locomotion	0,39									
Body Condition	-0,04									

daught. average

84,7	<b>Frame</b>	<b>1,61</b>
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79,7	<b>Dairy Strength</b>	<b>1,02</b>
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80,2	<b>Feet &amp; Legs</b>	<b>0,76</b>
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77,8	<b>Udder</b>	<b>1,29</b>
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	<b>SHI</b>	<b>43,5</b>
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rank 380.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
 tel.: +421 - 2 - 4594 3715, 4594 3741  
 e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FERDINAND-ET</b>	<b>DE000342474093</b>	<b>08.04.1998</b>	<b>FOM-002</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	06.07.1998
		DEU	98/8323

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROTHROCK TRADITION LEADMAN
SHEN-VAL NV LM FORMATION-ET		US000001983348
US000002163822	<b>PGD</b>	SHEN-VAL MARK FAY
LAD-009		US000013008118
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET
GLORA		US000001929410
DE000021140862	<b>MGD</b>	GLORIA
		DE001020728770

<b>Milk production data</b>	SK 11/2023	Herds	<b>106</b>	Daug.	<b>1136</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1292</b>
Number controls		<b>BV</b>		Milk		Fat		rank	956.
<b>21698</b>				<b>-110</b>		<b>-9</b>	<b>-0,11</b>	<b>SCS</b>	<b>2,62</b>
						<b>-13</b>	<b>-0,21</b>	rank	199.

<b>Type data</b>	SHA 11/2023	Herds	<b>21 / 12</b>	Daug.	<b>163</b>	78,7	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>1,79</b>
								rank	30.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,11									
Angularity	1,35									
Chest Width	0,01									
Body Depth	1,55									
Rump Angle	-0,97									
Rear Legs Side View	0,72									
Foot Angle	-0,20									
Fore Udder Attachment	1,38									
Front Teat Placement	2,80									
Teat Length	-0,82									
Rear Udder Height	1,68									
Rear Udder Width	0,75									
Central Ligament	0,98									
Udder Depth	0,76									
Rump Width	-0,81									
Rear Legs Rear View	-0,24									
Rear Teat Placement	2,87									
Locomotion	-1,35									
Body Condition	-1,03									

daught. average

81,1	<b>Frame</b>	<b>-0,04</b>
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79,1	<b>Dairy Strength</b>	<b>2,07</b>
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77,2	<b>Feet &amp; Legs</b>	<b>-0,90</b>
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78,0	<b>Udder</b>	<b>2,87</b>
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	<b>SHI</b>	<b>31,8</b>
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rank 418.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>VEKIS DVH CANNON BALL-ET</b>	<b>NL000640909183</b>	<b>03.12.2014</b>	<b>MGL-006</b>

Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	26.08.2015
		DE	15/H1578

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
STANTONS MAIN EVENT-ET		US003006972816 LU-052
CA000011596146	<b>PGD</b>	STANTONS SUPER ELDA-ET
MGL-016		CA000011084001
<b>Dam</b>	<b>MGS</b>	SEAGULL-BAY SUPERSIRE-ET
VEKIS CHELSEA-ET		US000069981349 EMY-028
NL000742507111	<b>MGD</b>	VEKIS COLORADO RR LARCREST COL-ET
		DE000354598747

<b>Milk production data</b>	SK 11/2023	Herds	<b>29</b>	Daug.	<b>544</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>2312</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>11727</b>				<b>306</b>		<b>25</b>	<b>0,22</b>	<b>18</b>	<b>0,16</b>
								<b>SCS</b>	<b>2,79</b>
								rank	126.
								rank	399.

<b>Type data</b>	SHA 11/2023	Herds	<b>50 / 11</b>	Daug.	<b>177</b>	82,0	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>1,78</b>
								rank	31.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,95									
Angularity	0,70									
Chest Width	0,85									
Body Depth	0,17									
Rump Angle	-1,55									
Rear Legs Side View	-1,59									
Foot Angle	2,07									
Fore Udder Attachment	0,77									
Front Teat Placement	0,65									
Teat Length	-0,48									
Rear Udder Height	0,37									
Rear Udder Width	0,34									
Central Ligament	1,06									
Udder Depth	0,93									
Rump Width	0,28									
Rear Legs Rear View	1,46									
Rear Teat Placement	1,55									
Locomotion	0,77									
Body Condition	1,50									

daught. average

86,6	<b>Frame</b>	<b>0,96</b>
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81,9	<b>Dairy Strength</b>	<b>0,92</b>
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84,3	<b>Feet &amp; Legs</b>	<b>2,54</b>
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78,6	<b>Udder</b>	<b>0,98</b>
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	<b>SHI</b>	<b>142,2</b>
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rank 61.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>EMOTION</b>	<b>FR007233531829</b>	<b>04.05.2009</b>	<b>FOM-029</b>

Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	10.05.2010
		FR	F/S 540586

### Pedigree

<b>Sire</b>	<b>PGS</b>	STOUDER MORTY-ET
ANDACRES MORTY ONWARD		US000017349617
US000134361093	<b>PGD</b>	ANDACRES OUTSIDE OPHRAH
		US000129384254
		FOM-004
<b>Dam</b>	<b>MGS</b>	ROTHENEUF
CATALANE		FR005360661767
FR005344215675	<b>MGD</b>	FR005344215386

<b>Milk production data</b>	SK 11/2023	Herds	<b>18</b>	Daug.	<b>85</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>1656</b>
Number controls		<b>BV</b>		Milk		Fat		rank	213.
<b>1504</b>				<b>632</b>		<b>3</b>	<b>-0,32</b>	<b>SCS</b>	<b>3,09</b>
								rank	813.

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 9</b>	Daug.	<b>50</b>	80,9	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>1,78</b>
								rank	32.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,24									
Angularity	-0,42									
Chest Width	1,83									
Body Depth	0,13									
Rump Angle	0,63									
Rear Legs Side View	-0,97									
Foot Angle	2,03									
Fore Udder Attachment	-0,15									
Front Teat Placement	-0,08									
Teat Length	0,65									
Rear Udder Height	-0,04									
Rear Udder Width	1,88									
Central Ligament	0,56									
Udder Depth	-1,25									
Rump Width	1,53									
Rear Legs Rear View	0,67									
Rear Teat Placement	-0,41									
Locomotion	0,36									
Body Condition	1,04									

daught. average

85,0	<b>Frame</b>	<b>0,82</b>
81,2	<b>Dairy Strength</b>	<b>0,63</b>
83,1	<b>Feet &amp; Legs</b>	<b>1,85</b>
77,5	<b>Udder</b>	<b>1,17</b>
	<b>SHI</b>	<b>122,0</b>
	rank	88.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BROEKS KEMAS-ET</b>	<b>NL000763906694</b>	<b>22.10.2014</b>	<b>MGL-007</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.11.2015
		DE	15/H7059

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
MR MOVIESTAR MARDI GRAS-ET	US003006972816	LU-052
US000071494657	<b>PGD</b>	BROOKVIEW-E MOVIESTAR-ET
MGL-004	US000140301401	
<b>Dam</b>	<b>MGS</b>	DE-SU 521 BOOKEM-ET
BROEKS ENEKEM-ET	US000066636657	BS-064
NL000359508365	<b>MGD</b>	MS RYAN-CREST ENERGIZE-ET
	US000140702631	

<b>Milk production data</b>	SK 11/2023	Herds	<b>74</b>	Daug.	<b>1807</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1439</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	256.	
<b>36294</b>		<b>268</b>	<b>3</b>	<b>-0,13</b>	<b>15</b>	<b>0,13</b>	<b>SCS</b>	<b>2,44</b>	
							rank	84.	

<b>Type data</b>	SHA 11/2023	Herds	<b>85 / 22</b>	Daug.	<b>521</b>	82,1	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>1,77</b>
							rank	33.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,85									
Angularity	1,12									
Chest Width	-0,78									
Body Depth	-0,52									
Rump Angle	0,98									
Rear Legs Side View	-0,86									
Foot Angle	1,16									
Fore Udder Attachment	2,16									
Front Teat Placement	1,17									
Teat Length	-0,21									
Rear Udder Height	2,18									
Rear Udder Width	0,73									
Central Ligament	-1,61									
Udder Depth	1,32									
Rump Width	-0,06									
Rear Legs Rear View	0,30									
Rear Teat Placement	-0,20									
Locomotion	0,78									
Body Condition	-0,38									

daught. average

86,6	<b>Frame</b>	<b>0,59</b>
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81,7	<b>Dairy Strength</b>	<b>0,42</b>
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83,1	<b>Feet &amp; Legs</b>	<b>1,65</b>
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79,5	<b>Udder</b>	<b>1,96</b>
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	<b>SHI</b>	<b>114,9</b>
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rank 106.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>MORNINGVIEW ARMSTRONG-ET</b>	<b>US000063927725</b>	<b>01.11.2006</b>	<b>BW-051</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	21.09.2007
		<b>US</b>	M07030936

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
JENNY-LOU MRSHL TOYSTORY-ET		US000002290977
US000060372887	<b>PGD</b>	JENNY-LOU PATRON TOYANE
BW-053		US000017313307
<b>Dam</b>	<b>MGS</b>	O-BEE MANFRED JUSTICE-ET
MORNINGVIEW OMAN ANNETTE-ET		US000122358313
US000136212368	<b>MGD</b>	MORNINGVIEW MTOTO APRIL
		US000130604679

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>33</b>	<b>Daug.</b>	<b>1079</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>99</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	578.
<b>22718</b>				<b>-85</b>		<b>19</b>	<b>0,39</b>	<b>SCS</b>	<b>2,60</b>
						<b>-4</b>	<b>-0,05</b>	<b>rank</b>	182.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>97 / 22</b>	<b>Daug.</b>	<b>643</b>	<b>81,5</b>	<b>Rel.</b>	<b>97 %</b>	<b>TYPE</b>	<b>1,77</b>
								<b>rank</b>	34.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,03									
Angularity	0,00									
Chest Width	1,08									
Body Depth	1,41									
Rump Angle	0,83									
Rear Legs Side View	-1,08									
Foot Angle	0,62									
Fore Udder Attachment	-0,65									
Front Teat Placement	1,02									
Teat Length	0,81									
Rear Udder Height	0,45									
Rear Udder Width	1,83									
Central Ligament	0,15									
Udder Depth	-0,09									
Rump Width	0,96									
Rear Legs Rear View	1,91									
Rear Teat Placement	1,14									
Locomotion	0,63									
Body Condition	0,08									

daught. average

85,7	<b>Frame</b>	<b>1,46</b>
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81,8	<b>Dairy Strength</b>	<b>1,17</b>
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83,0	<b>Feet &amp; Legs</b>	<b>1,39</b>
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78,7	<b>Udder</b>	<b>0,97</b>
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	<b>SHI</b>	<b>73,7</b>
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rank 247.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MERLIN</b>	<b>DE000352239216</b>	<b>29.03.2008</b>	<b>EMY-013</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.07.2008
		DE	08/38805

### Pedigree

<b>Sire</b>	<b>PGS</b>	FUSTEAD EMORY BLITZ-ET
EMERALD-ACR-SA T-BAXTER		US000017013604
US000132973942	<b>PGD</b>	EMERALD-ACR-SA T-MALLORY-ET
EMY-019		US000130227821
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
RR RIO-ET		GB000000598172
DE000350104899	<b>MGD</b>	RITA-REIN
		NL000349794606
		PEL-033

<b>Milk production data</b>	SK 11/2023	Herds	<b>37</b>	Daug.	<b>200</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>452</b>
Number controls		<b>BV</b>		Milk		Fat		rank	489.
<b>4179</b>				<b>295</b>		<b>5</b>	<b>-0,10</b>	<b>Prot.</b>	<b>rank</b>
							<b>-1</b>	<b>SCS</b>	<b>3,69</b>
							<b>-0,22</b>		1383.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 11</b>	Daug.	<b>54</b>	80,9	Rel.	<b>79 %</b>	<b>TYPE</b>	<b>1,74</b>
								rank	35.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,94									
Angularity	0,57									
Chest Width	0,96									
Body Depth	0,92									
Rump Angle	1,29									
Rear Legs Side View	-1,49									
Foot Angle	0,47									
Fore Udder Attachment	0,48									
Front Teat Placement	-0,59									
Teat Length	1,57									
Rear Udder Height	1,44									
Rear Udder Width	1,12									
Central Ligament	1,41									
Udder Depth	0,11									
Rump Width	1,22									
Rear Legs Rear View	0,23									
Rear Teat Placement	0,95									
Locomotion	-0,86									
Body Condition	0,11									

daught. average

86,5	<b>Frame</b>	<b>2,12</b>
81,3	<b>Dairy Strength</b>	<b>1,37</b>
81,0	<b>Feet &amp; Legs</b>	<b>0,00</b>
77,9	<b>Udder</b>	<b>1,12</b>
	<b>SHI</b>	<b>83,4</b>
	rank	218.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>SOUTHLAND DELANO</b>	<b>NL000896898152</b>	<b>02.08.2011</b>	<b>MED-047</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	13.06.2012
		NL	395622

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET
FLEVO GENETICS SNOWMAN-ET		US000122358313
NL000388965513	<b>PGD</b>	BROEKS MBM ELSA-ET
		CZ000007434921
<b>Dam</b>	<b>MGS</b>	ROUMARE
SOUTHLAND DELLIA 152		FR002217051448
NL000487967935	<b>MGD</b>	SOUTHLAND DELLIA 130
		NL000416187409

<b>Milk production data</b>	SK 11/2023	Herds	<b>49</b>	Daug.	<b>701</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>2922</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	80.
<b>14674</b>				<b>817</b>		<b>20</b>	<b>-0,17</b>	<b>19</b>	<b>-0,12</b>
								<b>SCS</b>	<b>2,44</b>
								rank	85.

<b>Type data</b>	SHA 11/2023	Herds	<b>73 / 23</b>	Daug.	<b>305</b>	82,3	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>1,74</b>
								rank	36.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,14									
Angularity	2,35									
Chest Width	-1,50									
Body Depth	-0,91									
Rump Angle	0,34									
Rear Legs Side View	-0,69									
Foot Angle	0,98									
Fore Udder Attachment	1,16									
Front Teat Placement	-0,20									
Teat Length	-0,74									
Rear Udder Height	2,02									
Rear Udder Width	1,03									
Central Ligament	-0,53									
Udder Depth	0,74									
Rump Width	-0,87									
Rear Legs Rear View	0,28									
Rear Teat Placement	-0,65									
Locomotion	1,33									
Body Condition	-2,31									

daught. average

86,0	<b>Frame</b>	<b>0,46</b>
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82,2	<b>Dairy Strength</b>	<b>0,93</b>
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83,5	<b>Feet &amp; Legs</b>	<b>1,73</b>
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80,0	<b>Udder</b>	<b>1,69</b>
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	<b>SHI</b>	<b>159,2</b>
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rank 41.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>AGROCONTRACT DYNAMITE ERIK</b>	<b>SK000801096777</b>	<b>30.12.2009</b>	<b>LAB-006</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.06.2010
		SK	0464/11

### Pedigree

<b>Sire</b>	<b>PGS</b>	WELCOME GARTER-ET	
OH-RYAN GARTER DYNAMITE-ET		US000017131025	LAB-002
US000133381795	<b>PGD</b>	KINBUR STORMY DELLA-ET	
LAB-004		US000122162633	
<b>Dam</b>	<b>MGS</b>	SILDAHL BW DUTCH BOY-ET	
SK000800166521		US000017058140	BW-016
	<b>MGD</b>	SK000511454609	

<b>Milk production data</b>	SK 11/2023	Herds	<b>60</b>	Daug.	<b>800</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1163</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	915.	
<b>16313</b>		<b>268</b>	<b>-26</b>	<b>-0,61</b>	<b>-12</b>	<b>-0,41</b>	<b>SCS</b>	<b>3,19</b>	rank 956.

<b>Type data</b>	SHA 11/2023	Herds	<b>113 / 21</b>	Daug.	<b>429</b>	82,2	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>1,73</b>
							rank	37.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,49									
Angularity	0,48									
Chest Width	0,25									
Body Depth	0,50									
Rump Angle	0,56									
Rear Legs Side View	-2,01									
Foot Angle	1,52									
Fore Udder Attachment	0,27									
Front Teat Placement	-0,54									
Teat Length	2,52									
Rear Udder Height	1,42									
Rear Udder Width	1,42									
Central Ligament	1,58									
Udder Depth	0,25									
Rump Width	0,99									
Rear Legs Rear View	0,66									
Rear Teat Placement	-0,01									
Locomotion	1,34									
Body Condition	0,70									

daught. average

85,2 **Frame** **0,69**

81,6 **Dairy Strength** **0,65**

84,2 **Feet & Legs** **2,09**

80,0 **Udder** **1,51**

**SHI** **33,4**

rank 411.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PROGENESIS BYTES-ET</b>	<b>CA000012108705</b>	23.01.2015	<b>BKM-013</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.01.2015
		CA	DC344311

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU BKM MCCUTCHEN 1174-ET
MORNINGVIEW MCC KINGBOY-ET		US000069990138
US000072044077	<b>PGD</b>	MORNINGVIEW SUPER MEGAN-ET
		US000068654508
<b>Dam</b>	<b>MGS</b>	SEAGULL-BAY SUPERSIRE-ET
PES009 SUPERSIRE BREANNE-ET		US000069981349
CA000108535184	<b>MGD</b>	MS LOOKOUT PESC BKM BRIA-ET
		US000071302823

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>734</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>6669</b>
Number controls		<b>BV</b>		Milk		Fat		rank	2.
<b>12785</b>				<b>1444</b>		<b>49</b>	<b>-0,09</b>	<b>SCS</b>	<b>3,15</b>
						<b>51</b>	<b>0,10</b>	rank	894.

<b>Type data</b>	SHA 11/2023	Herds	<b>39 / 13</b>	Daug.	<b>159</b>	83,7	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>1,72</b>
								rank	38.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,65									
Angularity	0,41									
Chest Width	0,72									
Body Depth	0,71									
Rump Angle	1,03									
Rear Legs Side View	1,33									
Foot Angle	0,01									
Fore Udder Attachment	1,17									
Front Teat Placement	1,47									
Teat Length	0,45									
Rear Udder Height	0,29									
Rear Udder Width	0,95									
Central Ligament	0,16									
Udder Depth	0,59									
Rump Width	1,61									
Rear Legs Rear View	-0,77									
Rear Teat Placement	1,83									
Locomotion	1,21									
Body Condition	-1,11									

daught. average

88,3 **Frame** **1,96**

83,4 **Dairy Strength** **0,97**

84,5 **Feet & Legs** **0,67**

81,2 **Udder** **0,84**

**SHI** **273,7**

rank 1.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SILDAHL JETT AIR-ET</b>	<b>US000138974820</b>	28.12.2007	<b>EMY-020</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	17.09.2008
		CA	DC215787

### Pedigree

<b>Sire</b>	<b>PGS</b>	FUSTEAD EMORY BLITZ-ET
EMERALD-ACR-SA T-BAXTER		US000017013604
US000132973942	<b>PGD</b>	EMERALD-ACR-SA T-MALLORY-ET
EMY-019		US000130227821
<b>Dam</b>	<b>MGS</b>	MARA-THON BW MARSHALL-ET TV
SILDAHL AIR MARSHALL		US000002290977
US000135514896	<b>MGD</b>	SILDAHL MANFRED AIR ATTACK
		US000127745181

<b>Milk production data</b>	SK 11/2023	Herds	<b>29</b>	Daug.	<b>568</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>840</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	396.
<b>12787</b>				<b>417</b>		<b>14</b>	<b>-0,04</b>	<b>Prot.</b>	<b>%</b>
								<b>-1</b>	<b>-0,29</b>
								<b>SCS</b>	<b>2,43</b>
								rank	75.

<b>Type data</b>	SHA 11/2023	Herds	<b>40 / 11</b>	Daug.	<b>248</b>	82,1	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>1,71</b>
									rank	39.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,44									
Angularity	0,95									
Chest Width	-0,07									
Body Depth	0,24									
Rump Angle	0,49									
Rear Legs Side View	-0,02									
Foot Angle	0,74									
Fore Udder Attachment	0,92									
Front Teat Placement	0,12									
Teat Length	1,55									
Rear Udder Height	1,96									
Rear Udder Width	1,37									
Central Ligament	0,88									
Udder Depth	0,72									
Rump Width	0,36									
Rear Legs Rear View	2,34									
Rear Teat Placement	1,39									
Locomotion	0,98									
Body Condition	-1,01									

daught. average

85,1	<b>Frame</b>	<b>0,44</b>
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82,1	<b>Dairy Strength</b>	<b>0,94</b>
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83,3	<b>Feet &amp; Legs</b>	<b>1,75</b>
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80,0	<b>Udder</b>	<b>1,73</b>
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	<b>SHI</b>	<b>94,3</b>
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rank 175.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>TIMLYNN ADAM-ET</b>	<b>US000017365628</b>	<b>23.04.1997</b>	<b>RUH-009</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>30.10.1997</b>
		<b>USA</b>	<b>IG237263A</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
STARTMORE RUDOLPH-ET		CA000000383622
CA000005470579		STB-011
ARS-015	<b>PGD</b>	STARTMORE RACHELLE-ET
		CA000004324253
<b>Dam</b>	<b>MGS</b>	STARDELL VALIANT WINKEN-ET
TIMLYNN WINKEN APRIL-ET		US000001881163
US0000015395352	<b>MGD</b>	MISS MELJENTA B-STAR ARPIL
		US0000014132502

<b>Milk production data</b>	SK 11/2023	Herds	<b>55</b>	Daug.	<b>684</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1444</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	254.
<b>14093</b>				<b>506</b>		<b>-8</b>	<b>-0,44</b>	<b>SCS</b>	<b>3,12</b>
								rank	862.

<b>Type data</b>	SHA 11/2023	Herds	<b>53 / 19</b>	Daug.	<b>355</b>	79,7	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>1,71</b>
								rank	40.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,77									
Angularity	1,64									
Chest Width	-1,19									
Body Depth	-1,16									
Rump Angle	0,40									
Rear Legs Side View	-1,77									
Foot Angle	0,48									
Fore Udder Attachment	0,96									
Front Teat Placement	1,06									
Teat Length	-2,22									
Rear Udder Height	0,71									
Rear Udder Width	0,25									
Central Ligament	1,25									
Udder Depth	0,93									
Rump Width	-1,01									
Rear Legs Rear View	0,97									
Rear Teat Placement	2,02									
Locomotion	0,93									
Body Condition	-1,13									

daught. average

82,9 **Frame** **1,13**

79,6 **Dairy Strength** **1,16**

79,3 **Feet & Legs** **1,10**

78,3 **Udder** **1,34**

**SHI** **112,8**

rank 111.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>RH DG ADAM-RED-ET</b>	<b>NL000759639320</b>	21.11.2013	<b>MED-050</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.02.2014
		DE	14/1559

### Pedigree

<b>Sire</b>	<b>PGS</b>	FLEVO GENETICS SNOWMAN-ET
GEN-I-BEQ AIKMAN-ET		NL000388965513
CA000106807394	<b>PGD</b>	KHW-I AIKA BAXTER-ET
		CA000105054246
<b>Dam</b>	<b>MGS</b>	OUR-FAVORITE DETOX-ET
AVEA RED-ET		US000139877537
FR004934530862	<b>MGD</b>	KHW-I AIKA BAXTER-ET
		CA000105054246

<b>Milk production data</b>	SK 11/2023	Herds	<b>59</b>	Daug.	<b>1128</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1268</b>
Number controls		<b>BV</b>		Milk		Fat		rank	300.
<b>24012</b>				<b>84</b>		<b>21</b>	<b>0,31</b>	<b>SCS</b>	<b>2,85</b>
								rank	469.

<b>Type data</b>	SHA 11/2023	Herds	<b>37 / 13</b>	Daug.	<b>305</b>	81,7	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>1,71</b>
								rank	41.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,11									
Angularity	0,15									
Chest Width	0,88									
Body Depth	0,74									
Rump Angle	0,61									
Rear Legs Side View	-0,42									
Foot Angle	0,20									
Fore Udder Attachment	0,25									
Front Teat Placement	0,48									
Teat Length	0,48									
Rear Udder Height	0,17									
Rear Udder Width	0,34									
Central Ligament	1,93									
Udder Depth	0,16									
Rump Width	0,11									
Rear Legs Rear View	1,42									
Rear Teat Placement	0,96									
Locomotion	1,97									
Body Condition	-0,53									

daught. average

87,1 **Frame** **1,28**

81,9 **Dairy Strength** **0,98**

82,6 **Feet & Legs** **1,73**

78,3 **Udder** **0,89**

**SHI** **107,2**

rank 123.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MAGOR EMERGENCE-ET</b>	<b>HU003250557036</b>	<b>23.11.2005</b>	<b>MAS-018</b>

Country of origin	HU	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	18.05.2006
		HU	85817

### Pedigree

<b>Sire</b>	<b>PGS</b>	CESAR MASCOT VALENTEIN-ET G.M.
COMPOGALLO PG TRESOR-ET		IT000908008098
IT251099028156	<b>PGD</b>	CAMPOGALLO F PG 324-ET
		IT002503000083
<b>Dam</b>	<b>MGS</b>	REGANCREST ELTON DURHAM-ET
DELABERGE DURHAM LUCIOLE		US000002250783
CA000009217393	<b>MGD</b>	BRYHILL RUDOLPH LULU-ET
		CA000006765448

<b>Milk production data</b>	SK 11/2023	Herds	<b>16</b>	Daug.	<b>96</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>1167</b>
Number controls		<b>BV</b>		Milk		Fat		rank	324.
<b>1766</b>				<b>391</b>		<b>1</b>	<b>-0,23</b>	<b>SCS</b>	<b>3,45</b>
								rank	1273.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 3</b>	Daug.	<b>15</b>	80,7	Rel.	<b>51 %</b>	<b>TYPE</b>	<b>1,70</b>
								rank	42.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,46									
Angularity	-0,73									
Chest Width	1,24									
Body Depth	1,63									
Rump Angle	0,05									
Rear Legs Side View	-0,40									
Foot Angle	-0,61									
Fore Udder Attachment	1,05									
Front Teat Placement	0,68									
Teat Length	-0,46									
Rear Udder Height	1,60									
Rear Udder Width	1,44									
Central Ligament	1,59									
Udder Depth	0,71									
Rump Width	0,77									
Rear Legs Rear View	0,94									
Rear Teat Placement	0,45									
Locomotion	-0,21									
Body Condition	-0,03									

daught. average

84,2	<b>Frame</b>	<b>0,92</b>
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80,5	<b>Dairy Strength</b>	<b>0,80</b>
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79,1	<b>Feet &amp; Legs</b>	<b>-0,31</b>
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79,7	<b>Udder</b>	<b>2,27</b>
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	<b>SHI</b>	<b>103,7</b>
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rank 140.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>WILLEM S HOEVE WH RIMAN-ET</b>	<b>NL000920911538</b>	<b>30.10.2013</b>	<b>BKM-002</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	30.04.2014
		DE	14/8067

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU 521 BOOKEM-ET
VAL-BISSON DOORMAN-ET		US000066636657
CA000107281711	<b>PGD</b>	VAL-BISSON SHOTTLE IMELDA-ET
		CA000106173432
<b>Dam</b>	<b>MGS</b>	FLEVO GENETICS SNOWMAN-ET
WILLEM S HOEVE RITA 3248-ET		NL000388965513
NL000881332481	<b>MGD</b>	WILLEM S HOEVE RITA 0497-ET
		NL000694704974

<b>Milk production data</b>	SK 11/2023	Herds	<b>65</b>	Daug.	<b>1369</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>2530</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	101.
<b>27922</b>				<b>604</b>	<b>28</b>	<b>0,07</b>	<b>14</b>	<b>SCS</b>	<b>2,02</b>
								rank	1.

<b>Type data</b>	SHA 11/2023	Herds	<b>66 / 20</b>	Daug.	<b>316</b>	82,1	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>1,69</b>
								rank	43.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,59									
Angularity	0,30									
Chest Width	1,20									
Body Depth	1,01									
Rump Angle	-0,58									
Rear Legs Side View	-0,04									
Foot Angle	1,10									
Fore Udder Attachment	2,06									
Front Teat Placement	0,69									
Teat Length	0,48									
Rear Udder Height	0,61									
Rear Udder Width	-0,08									
Central Ligament	0,36									
Udder Depth	1,20									
Rump Width	0,74									
Rear Legs Rear View	1,22									
Rear Teat Placement	1,35									
Locomotion	0,65									
Body Condition	0,27									

daught. average

86,9 **Frame** **0,86**

82,4 **Dairy Strength** **1,39**

83,5 **Feet & Legs** **1,70**

78,8 **Udder** **1,04**

**SHI** **145,5**

rank 55.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ALNA SUPERNOVA RED-ET</b>	<b>CA000106249562</b>	<b>03.08.2010</b>	<b>GSE-001</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	13.09.2010
		CA	DC263483

### Pedigree

<b>Sire</b>	<b>PGS</b>	DUDOC MR BURNS-ET	
SCHILLVIEW GLADSTONE-ET		CA000100745543	BS-047
US000065334985	<b>PGD</b>	SCHILLVIEW OMAN GLISTEN-ET	
		US000052805706	
<b>Dam</b>	<b>MGS</b>	BRAEDALE GOLDWYN-ET	
GEN-I-BEQ GOLDWYN STORY-ET		CA000010705608	GAD-002
CA000103939451	<b>MGD</b>	GLEN DRUMMOND SPLENDOR-ET	
		CA000006847680	

<b>Milk production data</b>	SK 11/2023	Herds	42	Daug.	745	Rel.	98 %	<b>SPI</b>	-508
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
14707				-151	4	0,18	-6	-0,05	<b>SCS</b>
									rank
									737.
									937.

<b>Type data</b>	SHA 11/2023	Herds	13 / 6	Daug.	27	82,0	Rel.	65 %	<b>TYPE</b>	1,68
									rank	44.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,39									
Angularity	0,93									
Chest Width	0,68									
Body Depth	0,15									
Rump Angle	-0,73									
Rear Legs Side View	-0,21									
Foot Angle	1,39									
Fore Udder Attachment	0,91									
Front Teat Placement	0,85									
Teat Length	-0,99									
Rear Udder Height	0,48									
Rear Udder Width	0,03									
Central Ligament	-1,53									
Udder Depth	0,82									
Rump Width	0,17									
Rear Legs Rear View	0,28									
Rear Teat Placement	0,93									
Locomotion	1,28									
Body Condition	-0,65									

daught. average

85,9	<b>Frame</b>	1,48
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82,4	<b>Dairy Strength</b>	1,03
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83,7	<b>Feet &amp; Legs</b>	1,29
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79,0	<b>Udder</b>	0,83
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	<b>SHI</b>	51,8
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rank 338.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DE VOLMER AIR RED-ET</b>	<b>NL000920744143</b>	<b>24.06.2014</b>	<b>MED-073</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	30.09.2014
		DE	14/13403

### Pedigree

<b>Sire</b>	<b>PGS</b>	FLEVO GENETICS SNOWMAN-ET
GEN-I-BEQ AIKMAN-ET		NL000388965513
CA000106807394	<b>PGD</b>	KHW-I AIKA BAXTER-ET
		CA000105054246
<b>Dam</b>	<b>MGS</b>	MR SAVAGE-ET
DE VOLMER ANEMOON 8 RED		US000066985574
NL000883742303	<b>MGD</b>	DE VOLMER ANEMOON 3-ET
		NL000535240915

<b>Milk production data</b>	SK 11/2023	Herds	<b>8</b>	Daug.	<b>60</b>	Rel.	<b>86 %</b>	<b>SPI</b>	<b>2363</b>
Number controls		<b>BV</b>		Milk		Fat		rank	...
<b>1200</b>				<b>397</b>		<b>18</b>	<b>0,05</b>	<b>SCS</b>	<b>2,55</b>
								rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 1</b>	Daug.	<b>18</b>	82,3	Rel.	<b>53 %</b>	<b>TYPE</b>	<b>1,68</b>
								rank	45.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,45									
Angularity	0,65									
Chest Width	-0,18									
Body Depth	-0,30									
Rump Angle	-0,05									
Rear Legs Side View	-2,12									
Foot Angle	1,36									
Fore Udder Attachment	1,62									
Front Teat Placement	0,62									
Teat Length	0,59									
Rear Udder Height	0,35									
Rear Udder Width	1,83									
Central Ligament	-0,04									
Udder Depth	0,61									
Rump Width	0,38									
Rear Legs Rear View	1,05									
Rear Teat Placement	1,33									
Locomotion	1,95									
Body Condition	-0,35									

daught. average

85,2	<b>Frame</b>	<b>0,42</b>
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81,9	<b>Dairy Strength</b>	<b>0,63</b>
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83,7	<b>Feet &amp; Legs</b>	<b>1,90</b>
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80,1	<b>Udder</b>	<b>1,20</b>
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	<b>SHI</b>	<b>139,6</b>
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rank 65.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DOBRONIN JALLIE-ET</b>	<b>CZ000507265061</b>	<b>13.10.2005</b>	<b>BW-032</b>
<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>08.11.2006</b>
		<b>CZ</b>	<b>0600654</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>MAIZEFIELD BELLWOOD-ET</b>	
MARA-THON BW MARSHALL-ET TV		US000002103297	<b>MEW-004</b>
US000002290977	<b>PGD</b>	<b>MORGAN VALLEY ELTON MARA</b>	
		US000014840387	
<b>Dam</b>	<b>MGS</b>	<b>STOUDER MORTY-ET</b>	
NOR-BERT MORTY CALLIE-ET		US000017349617	<b>FOM-004</b>
US000133754328	<b>MGD</b>	<b>NORDIC-HAVEN MTO CALICO-ET</b>	
		US000126142622	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>15</b>	<b>Daug.</b>	<b>85</b>	<b>Rel.</b>	<b>92 %</b>	<b>SPI</b>	<b>45</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>589.</b>	
<b>1622</b>		<b>421</b>	<b>-12</b>	<b>-0,47</b>	<b>-2</b>	<b>-0,31</b>	<b>SCS</b>	<b>3,01</b>	<b>rank</b>
							<b>rank</b>	<b>721.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>12 / 7</b>	<b>Daug.</b>	<b>25</b>	<b>80,8</b>	<b>Rel.</b>	<b>64 %</b>	<b>TYPE</b>	<b>1,67</b>
							<b>rank</b>	<b>46.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,89									
Angularity	0,61									
Chest Width	0,43									
Body Depth	0,98									
Rump Angle	-0,06									
Rear Legs Side View	-0,93									
Foot Angle	1,46									
Fore Udder Attachment	0,26									
Front Teat Placement	2,72									
Teat Length	0,30									
Rear Udder Height	1,02									
Rear Udder Width	1,74									
Central Ligament	-0,01									
Udder Depth	-0,25									
Rump Width	0,84									
Rear Legs Rear View	0,08									
Rear Teat Placement	2,12									
Locomotion	0,85									
Body Condition	-1,02									

daught. average

<b>84,3</b>	<b>Frame</b>	<b>1,11</b>
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<b>80,7</b>	<b>Dairy Strength</b>	<b>1,40</b>
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<b>82,7</b>	<b>Feet &amp; Legs</b>	<b>1,35</b>
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<b>78,3</b>	<b>Udder</b>	<b>1,02</b>
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<b>SHI</b>	<b>68,3</b>
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**rank** 266.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>WOODMARSH METALIC-ET</b>	<b>GB305947400762</b>	<b>25.10.2004</b>	<b>SOM-029</b>
<b>Country of origin</b>	<b>GB</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>18.05.2005</b>
		<b>NL</b>	<b>126757</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>MAUGHLIN STORM-ET</b>
HARTLINE TITANIC-ET		CA000005457798
US000123066734	<b>PGD</b>	<b>DOCO LEADMAN TENACIOUS</b>
SOM-007		US000014734618
<b>Dam</b>	<b>MGS</b>	<b>CAROL PRELUDE MTOTO-ET</b>
WOODMARSH MTOTO MELODY 7-ET		IT006001001962
GB000046702774	<b>MGD</b>	<b>WOODMARSH FORMATION MELODY 4-ET</b>
		GB000046702457

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>70</b>	<b>Daug.</b>	<b>1517</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>341</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	523.
<b>31462</b>		<b>317</b>	<b>0</b>	<b>-0,20</b>	<b>-1</b>	<b>-0,23</b>		<b>SCS</b>	<b>2,52</b>
								rank	117.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>85 / 25</b>	<b>Daug.</b>	<b>594</b>	<b>81,5</b>	<b>Rel.</b>	<b>97 %</b>	<b>TYPE</b>	<b>1,66</b>
									rank	47.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,06									
Angularity	0,50									
Chest Width	-0,24									
Body Depth	-0,34									
Rump Angle	0,06									
Rear Legs Side View	-1,47									
Foot Angle	0,95									
Fore Udder Attachment	1,46									
Front Teat Placement	0,69									
Teat Length	-1,79									
Rear Udder Height	0,92									
Rear Udder Width	0,40									
Central Ligament	1,31									
Udder Depth	0,76									
Rump Width	0,32									
Rear Legs Rear View	0,35									
Rear Teat Placement	0,58									
Locomotion	0,88									
Body Condition	-0,48									

daught. average

85,5 **Frame** **0,95**

81,0 **Dairy Strength** **0,22**

82,9 **Feet & Legs** **1,55**

79,1 **Udder** **1,54**

**SHI** **77,0**

rank 238.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>VALLEYRIVER JOYBOY</b>	<b>CA000010700348</b>	<b>09.09.1999</b>	<b>ATE-010</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	15.01.2004
		CA	05/41776

### Pedigree

<b>Sire</b>	<b>PGS</b>	DUREGAL ASTRE STARBUCK ET
MAPEL WOOD CLIFFHANGER		CA000000392405
CA000005858828	<b>PGD</b>	ARNELL BLACKSTAR DEBUTANTE
		CA000005439097
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
SHOREMAR RE JOYCE-ET		CA000005470579
CA000006827450	<b>MGD</b>	HORIZON JOY
		CA000005156088

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>116</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-1118</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	899.	
<b>2581</b>		<b>-227</b>	<b>-9</b>	<b>-0,03</b>	<b>-8</b>	<b>-0,03</b>	<b>SCS</b>	<b>2,59</b>	
							rank	176.	

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 4</b>	Daug.	<b>29</b>	79,1	Rel.	<b>67 %</b>	<b>TYPE</b>	<b>1,66</b>
							rank	48.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,25									
Angularity	1,16									
Chest Width	-0,65									
Body Depth	-0,75									
Rump Angle	0,45									
Rear Legs Side View	-0,57									
Foot Angle	-0,40									
Fore Udder Attachment	0,84									
Front Teat Placement	1,39									
Teat Length	-0,06									
Rear Udder Height	0,94									
Rear Udder Width	1,61									
Central Ligament	0,57									
Udder Depth	0,66									
Rump Width	0,47									
Rear Legs Rear View	0,77									
Rear Teat Placement	1,23									
Locomotion	0,81									
Body Condition	-0,24									

daught. average

81,2	<b>Frame</b>	<b>0,08</b>
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79,3	<b>Dairy Strength</b>	<b>1,43</b>
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79,7	<b>Feet &amp; Legs</b>	<b>0,37</b>
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77,8	<b>Udder</b>	<b>1,91</b>
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	<b>SHI</b>	<b>31,9</b>
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rank 417.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DIXIE-LEE AARON-ET</b>	<b>US000002265005</b>	<b>23.09.1994</b>	<b>LU-009</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	HA	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>11.04.1995</b>
		<b>USA</b>	<b>IG209136A</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS
NORRIELAKE CLEITUS LUKE-TWIN	US000001879085	CLE-003
US000002071864	<b>PGD</b>	NORRIELAKE VALIANT CHEER-ET
CLE-005	US000012365669	
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
DIXIE-LEE ASPEN-ET	US000002020049	NBY-011
US000014889171	<b>MGD</b>	PATRICK-ORCHARD MW ABBIE-ET
	US000014432720	

<b>Milk production data</b>	SK 11/2023	Herds	<b>46</b>	Daug.	<b>521</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>610</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	448.	
<b>10614</b>		<b>247</b>	<b>-6</b>	<b>-0,27</b>	<b>6</b>	<b>-0,02</b>	<b>SCS</b>	<b>3,29</b>	rank 1076.

<b>Type data</b>	SHA 11/2023	Herds	<b>58 / 22</b>	Daug.	<b>350</b>	79,5	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>1,64</b>
							rank	49.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,87									
Angularity	0,84									
Chest Width	-1,05									
Body Depth	-1,52									
Rump Angle	-0,31									
Rear Legs Side View	-2,36									
Foot Angle	1,61									
Fore Udder Attachment	1,13									
Front Teat Placement	1,40									
Teat Length	0,42									
Rear Udder Height	1,04									
Rear Udder Width	0,05									
Central Ligament	2,41									
Udder Depth	1,46									
Rump Width	0,40									
Rear Legs Rear View	2,21									
Rear Teat Placement	2,68									
Locomotion	2,46									
Body Condition	-1,28									

daught. average

82,1	<b>Frame</b>	<b>0,32</b>
79,0	<b>Dairy Strength</b>	<b>0,05</b>
79,9	<b>Feet &amp; Legs</b>	<b>2,97</b>
78,1	<b>Udder</b>	<b>1,67</b>
	<b>SHI</b>	<b>84,2</b>
	rank	217.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ALOBER AUDINI</b>	<b>CA000102155912</b>	<b>28.05.2003</b>	<b>EMY-010</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	07.05.2004
		CA	DC117723

### Pedigree

<b>Sire</b>	<b>PGS</b>	MJR BLACKSTAR EMORY-ET
CANYON-BREEZE ALLEN-ET		US000002114601
US0000017129288	<b>PGD</b>	CANYON-BREEZE WST AMBER-ET
		US0000014706235
<b>Dam</b>	<b>MGS</b>	SHEN-VAL NV LM FORMATION-ET
GRYPHGEN ALEXA-ET		US000002163822 LAD-009
CA0000010723154	<b>MGD</b>	ALTAGEN PRELUDE ANGIE-ET
		CA000006066507

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>157</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>1060</b>
Number controls		<b>BV</b>		Milk		Fat		rank	350.
<b>3027</b>				<b>236</b>		<b>13</b>	<b>0,06</b>	<b>SCS</b>	<b>2,73</b>
								rank	315.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 5</b>	Daug.	<b>65</b>	81,0	Rel.	<b>79 %</b>	<b>TYPE</b>	<b>1,63</b>
								rank	50.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,73									
Angularity	0,87									
Chest Width	1,64									
Body Depth	1,53									
Rump Angle	-0,24									
Rear Legs Side View	-0,28									
Foot Angle	-0,06									
Fore Udder Attachment	-0,09									
Front Teat Placement	0,71									
Teat Length	-0,01									
Rear Udder Height	0,19									
Rear Udder Width	-0,06									
Central Ligament	0,39									
Udder Depth	0,89									
Rump Width	1,42									
Rear Legs Rear View	-0,72									
Rear Teat Placement	0,54									
Locomotion	1,03									
Body Condition	-0,35									

daught. average

87,0 **Frame** **2,26**

82,1 **Dairy Strength** **2,10**

81,1 **Feet & Legs** **-0,12**

77,5 **Udder** **0,37**

**SHI** **97,8**

rank 163.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PENN-ENGLAND TEMPERATION-ET</b>	<b>US000060984935</b>	<b>16.03.2003</b>	<b>CHP-006</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	24.05.2004
		<b>US</b>	17535A

### Pedigree

<b>Sire</b>	<b>PGS</b>	STARTMORE RUDOLPH-ET
CALBRETT-I H H CHAMPION-ET		CA000005470579
CA000006961162	<b>PGD</b>	SKYS-THE-LIMIT CLAIRE-ET
RUH-002		US000015386863
<b>Dam</b>	<b>MGS</b>	MARA-THON BW MARSHALL-ET TV
REGAN-ENGLAND TERA-ET		US000002290977
US000207485132	<b>MGD</b>	REGANCREST-JB PATRON TES-ET
		US000017301789

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	2	<b>Daug.</b>	25	<b>Rel.</b>	80 %	<b>SPI</b>	-326
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>Prot.</b>	
492				-159	1	0,12	-2	0,05	
								<b>SCS</b>	2,96
									rank ...

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	5 / 1	<b>Daug.</b>	23	81,0	<b>Rel.</b>	65 %	<b>TYPE</b>	1,63
									rank	51.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,76									
Angularity	0,40									
Chest Width	-0,12									
Body Depth	0,79									
Rump Angle	-0,74									
Rear Legs Side View	-1,24									
Foot Angle	-0,39									
Fore Udder Attachment	0,43									
Front Teat Placement	0,28									
Teat Length	-0,30									
Rear Udder Height	1,29									
Rear Udder Width	1,87									
Central Ligament	-1,31									
Udder Depth	0,47									
Rump Width	0,01									
Rear Legs Rear View	-0,16									
Rear Teat Placement	-0,43									
Locomotion	0,90									
Body Condition	0,08									

daught. average

83,2	<b>Frame</b>	1,38
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80,3	<b>Dairy Strength</b>	0,88
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82,8	<b>Feet &amp; Legs</b>	0,10
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79,2	<b>Udder</b>	1,33
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	<b>SHI</b>	55,1
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rank 317.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CNN SUNSET-ET</b>	<b>DE000537752870</b>	<b>20.06.2013</b>	<b>SRE-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.07.2013
		DE	13/38370

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROYLANE SOCRA ROBUST-ET
SEAGULL-BAY SUPERSIRE-ET		US000064966739
US000069981349	<b>PGD</b>	AMMON-PEACHEY SHAUNA-ET
EMY-028		US000066228178
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
NOVA SHOTTLE EVELYN-ET		GB000000598172
US000066452835	<b>MGD</b>	NOVA-TMJ GOLDEN EDIE-ETS
		US000137735523

<b>Milk production data</b>	SK 11/2023	Herds	<b>81</b>	Daug.	<b>1807</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1073</b>
Number controls		<b>BV</b>		Milk		Fat		rank	345.
<b>40129</b>				<b>69</b>		<b>14</b>	<b>0,19</b>	<b>SCS</b>	<b>2,77</b>
								rank	364.

<b>Type data</b>	SHA 11/2023	Herds	<b>110 / 30</b>	Daug.	<b>673</b>	81,8	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>1,61</b>
								rank	52.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,63									
Angularity	1,12									
Chest Width	-0,29									
Body Depth	-0,16									
Rump Angle	-1,07									
Rear Legs Side View	-0,69									
Foot Angle	0,21									
Fore Udder Attachment	1,64									
Front Teat Placement	-0,75									
Teat Length	1,09									
Rear Udder Height	2,26									
Rear Udder Width	0,78									
Central Ligament	1,08									
Udder Depth	1,61									
Rump Width	0,12									
Rear Legs Rear View	-0,29									
Rear Teat Placement	0,61									
Locomotion	1,84									
Body Condition	-0,28									

daught. average

86,1	<b>Frame</b>	<b>0,44</b>
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81,9	<b>Dairy Strength</b>	<b>0,92</b>
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83,0	<b>Feet &amp; Legs</b>	<b>1,29</b>
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79,2	<b>Udder</b>	<b>1,77</b>
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	<b>SHI</b>	<b>97,2</b>
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rank 165.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>VEKIS DG LARGE-ET</b>	<b>NL000751918656</b>	17.09.2015	<b>MGL-018</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.07.2016
		DE	15/42964

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
STE ODILE PURE-ET	US003006972816	LU-052
CA000108013902	<b>PGD</b>	STE ODILE MANOMAN MOD PLATINE
	CA000106505969	
<b>Dam</b>	<b>MGS</b>	AMIGHETTI NUMERO UNO-ET
MORNINGVIEW UNO LARA-ET	IT017990915143	MED-038
US003013278897	<b>MGD</b>	MORNINGVIEW SHTL LUCY-ET
	US000063927911	

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>602</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>109</b>
Number controls	<b>10434</b>	<b>BV</b>		Milk	<b>340</b>	Fat	<b>-12</b>	%	<b>-0,43</b>
		Prot.	<b>-0</b>	%	<b>-0,21</b>	rank		<b>SCS</b>	<b>3,10</b>
						rank			574.
									836.

<b>Type data</b>	SHA 11/2023	Herds	<b>57 / 11</b>	Daug.	<b>257</b>	81,8	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>1,60</b>
									rank	53.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,76									
Angularity	2,04									
Chest Width	-0,70									
Body Depth	-0,47									
Rump Angle	0,66									
Rear Legs Side View	-1,52									
Foot Angle	1,98									
Fore Udder Attachment	1,17									
Front Teat Placement	0,33									
Teat Length	-1,89									
Rear Udder Height	1,09									
Rear Udder Width	0,13									
Central Ligament	-0,02									
Udder Depth	1,22									
Rump Width	0,27									
Rear Legs Rear View	-0,22									
Rear Teat Placement	-0,69									
Locomotion	1,25									
Body Condition	-0,59									

daught. average

86,2	<b>Frame</b>	<b>0,56</b>
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81,6	<b>Dairy Strength</b>	<b>1,28</b>
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83,8	<b>Feet &amp; Legs</b>	<b>2,54</b>
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78,7	<b>Udder</b>	<b>0,90</b>
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	<b>SHI</b>	<b>67,2</b>
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rank 272.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>SPRINGWAY BLVR CHASE-ET</b>	<b>US000053573187</b>	<b>07.02.2008</b>	<b>AML-002</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>04.02.2009</b>
		<b>US</b>	<b>MO9048823</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	OUT-JOCK CHOICE AMEL-ET
END-ROAD PVF BOLIVER-ET		US000002231596
US000123586443	<b>PGD</b>	END-ROAD MATHIE BIG BANG-ET
		US000015458228
<b>Dam</b>	<b>MGS</b>	O-BEE MANFRED JUSTICE-ET
SPRINGWAY OMAN COOKIE-ET		US000122358313
US000050840837	<b>MGD</b>	WHITTIER-FARMS CHRISTINA-ET
		US000130197465

<b>Milk production data</b>	SK 11/2023	Herds	<b>79</b>	Daug.	<b>1199</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1976</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	161.
<b>26245</b>				<b>540</b>		<b>9</b>	<b>-0,19</b>	<b>SCS</b>	<b>2,77</b>
						<b>15</b>	<b>-0,04</b>	rank	367.

<b>Type data</b>	SHA 11/2023	Herds	<b>139 / 34</b>	Daug.	<b>595</b>	82,5	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>1,59</b>
								rank	54.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,50									
Angularity	-0,53									
Chest Width	0,99									
Body Depth	0,81									
Rump Angle	-0,78									
Rear Legs Side View	-1,12									
Foot Angle	1,31									
Fore Udder Attachment	0,76									
Front Teat Placement	2,50									
Teat Length	0,75									
Rear Udder Height	0,25									
Rear Udder Width	-0,08									
Central Ligament	0,95									
Udder Depth	1,35									
Rump Width	0,58									
Rear Legs Rear View	0,20									
Rear Teat Placement	0,91									
Locomotion	1,17									
Body Condition	-0,45									

daught. average

86,9	<b>Frame</b>	<b>1,61</b>
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82,0	<b>Dairy Strength</b>	<b>0,31</b>
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84,0	<b>Feet &amp; Legs</b>	<b>1,94</b>
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79,9	<b>Udder</b>	<b>0,58</b>
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	<b>SHI</b>	<b>124,4</b>
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rank 81.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BROEKS BALIS-ET</b>	<b>NL000763907046</b>	10.01.2015	<b>BKM-007</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.11.2015
		DE	15/H7060

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU 521 BOOKEM-ET	
DE-SU 11236 BALISTO-ET		US000066636657	BS-064
US000070625988	<b>PGD</b>	DE-SU 199-ET	
BKM-001		US000069490353	
<b>Dam</b>	<b>MGS</b>	ENSENADA TABOO PLANET-ET	
BROEKS PLABET		US000060597003	BS-050
NL000359507906	<b>MGD</b>	BROEKS BETTY	
		NL000359507463	

<b>Milk production data</b>	SK 11/2023	Herds	23	Daug.	574	Rel.	98 %	<b>SPI</b>	4330
Number controls		<b>BV</b>		Milk		Fat	%	rank	26.
9616				1023	25	-0,21	34	<b>SCS</b>	2,67
								rank	235.

<b>Type data</b>	SHA 11/2023	Herds	13 / 3	Daug.	46	82,5	Rel.	75 %	<b>TYPE</b>	1,59
								rank	55.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,38									
Angularity	1,35									
Chest Width	0,49									
Body Depth	1,46									
Rump Angle	-1,76									
Rear Legs Side View	0,36									
Foot Angle	1,12									
Fore Udder Attachment	0,12									
Front Teat Placement	0,81									
Teat Length	0,28									
Rear Udder Height	1,12									
Rear Udder Width	2,39									
Central Ligament	-1,03									
Udder Depth	-0,48									
Rump Width	0,13									
Rear Legs Rear View	0,32									
Rear Teat Placement	0,17									
Locomotion	1,54									
Body Condition	-1,46									

daught. average

84,1 **Frame** -0,26

83,1 **Dairy Strength** 2,11

84,3 **Feet & Legs** 1,62

80,5 **Udder** 1,17

**SHI** 196,6

rank 7.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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 e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>STOUDER MORTY-ET</b>	<b>US000017349617</b>	<b>25.05.1997</b>	<b>FOM-004</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	INSEMAS s.r.o.	<b>Herdbook</b>	HA
		<b>Paternity</b>	27.02.1998
		<b>CAN</b>	BT412559

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROTHROCK TRADITION LEADMAN
SHEN-VAL NV LM FORMATION-ET	US000001983348	TDN-004
US000002163822	<b>PGD</b>	SHEN-VAL MARK FAY
LAD-009	US000013008118	
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR
CRACIN AEROSTAR MELISSA	CA000000383622	STB-011
US000015172400	<b>MGD</b>	CRACIN BLACKSTAR MARISSA
	US000014502186	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>10</b>	<b>Daug.</b>	<b>37</b>	<b>Rel.</b>	<b>92 %</b>	<b>SPI</b>	<b>-817</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	821.
<b>739</b>				<b>-55</b>		<b>-7</b>	<b>-0,10</b>	<b>SCS</b>	<b>3,21</b>
						<b>-8</b>	<b>-0,14</b>	<b>rank</b>	995.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>6 / 5</b>	<b>Daug.</b>	<b>18</b>	<b>79,9</b>	<b>Rel.</b>	<b>80 %</b>	<b>TYPE</b>	<b>1,58</b>
								<b>rank</b>	56.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,61									
Angularity	0,74									
Chest Width	0,40									
Body Depth	0,62									
Rump Angle	-0,61									
Rear Legs Side View	-1,32									
Foot Angle	0,77									
Fore Udder Attachment	-0,24									
Front Teat Placement	1,89									
Teat Length	-0,33									
Rear Udder Height	1,63									
Rear Udder Width	2,26									
Central Ligament	0,13									
Udder Depth	-0,18									
Rump Width	0,11									
Rear Legs Rear View	-0,18									
Rear Teat Placement	0,44									
Locomotion	-1,17									
Body Condition	-0,01									

daught. average	81,6	<b>Frame</b>	<b>0,75</b>
	80,2	<b>Dairy Strength</b>	<b>1,58</b>
	78,7	<b>Feet &amp; Legs</b>	<b>-0,00</b>
	79,6	<b>Udder</b>	<b>1,46</b>
		<b>SHI</b>	<b>38,1</b>
		<b>rank</b>	394.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells  
 SHA 11/2023 Type breeding values released by (Slovak Holstein Association)  
 Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).  
 SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>WALHOWDON MARSHALL HARRY-ET</b>	<b>US000060083723</b>	<b>26.12.2000</b>	<b>BW-025</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>23.03.2005</b>
		<b>US</b>	<b>HU2004001907</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAIZEFIELD BELLWOOD-ET
MARA-THON BW MARSHALL-ET TV	US000002103297	MEW-004
US000002290977	<b>PGD</b>	MORGAN VALLEY ELTON MARA
	US000014840387	
<b>Dam</b>	<b>MGS</b>	ETAZON CELSIUS-ET
WALHOWDON CELSIUS DANIELLE	NL000460508522	
US000017320831	<b>MGD</b>	WALHOWDON GRAND BRIER
	US000015755403	

<b>Milk production data</b>	SK 11/2023	Herds	<b>59</b>	Daug.	<b>1364</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>2088</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	145.
<b>26509</b>				<b>576</b>		<b>6</b>	<b>-0,25</b>	<b>SCS</b>	<b>3,23</b>
								rank	1018.

<b>Type data</b>	SHA 11/2023	Herds	<b>112 / 22</b>	Daug.	<b>712</b>	80,2	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>1,58</b>
								rank	57.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,37									
Angularity	0,06									
Chest Width	0,67									
Body Depth	0,29									
Rump Angle	0,52									
Rear Legs Side View	-1,09									
Foot Angle	1,80									
Fore Udder Attachment	1,75									
Front Teat Placement	0,30									
Teat Length	2,74									
Rear Udder Height	0,44									
Rear Udder Width	0,79									
Central Ligament	-0,37									
Udder Depth	0,39									
Rump Width	0,43									
Rear Legs Rear View	-0,26									
Rear Teat Placement	0,50									
Locomotion	-0,49									
Body Condition	0,41									

daught. average

84,0 **Frame** **1,45**

80,1 **Dairy Strength** **0,67**

80,2 **Feet & Legs** **1,46**

78,3 **Udder** **0,93**

**SHI** **127,2**

rank 76.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LUCKY-LEU</b>	<b>NL000230083729</b>	<b>08.11.1998</b>	<b>LEO-001</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.01.1999
		DEU	99/156

### Pedigree

<b>Sire</b>	<b>PGS</b>	PEN SPRING MR C (UGELA BELL)
FRANKENHOF LUCKY LEO		US000001920807
NL000777133097	<b>PGD</b>	LENORA 2
		NL000509257011
<b>Dam</b>	<b>MGS</b>	DELTA CLEITUS JABOT
JK EDER EUGENIE		NL000316419721
NL000147426064	<b>MGD</b>	DELTA EUGENIE
		NL000031894607

<b>Milk production data</b>	SK 11/2023	Herds	<b>53</b>	Daug.	<b>123</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>1571</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	232.
<b>2594</b>				<b>-6</b>		<b>37</b>	<b>0,63</b>	<b>SCS</b>	<b>2,98</b>
						<b>8</b>	<b>0,18</b>	rank	687.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 11</b>	Daug.	<b>32</b>	78,3	Rel.	<b>69 %</b>	<b>TYPE</b>	<b>1,58</b>
								rank	58.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,09									
Angularity	-0,29									
Chest Width	2,25									
Body Depth	1,33									
Rump Angle	0,50									
Rear Legs Side View	-1,65									
Foot Angle	1,26									
Fore Udder Attachment	0,96									
Front Teat Placement	0,49									
Teat Length	-0,86									
Rear Udder Height	0,14									
Rear Udder Width	0,20									
Central Ligament	-0,09									
Udder Depth	0,78									
Rump Width	0,84									
Rear Legs Rear View	1,06									
Rear Teat Placement	0,31									
Locomotion	-0,50									
Body Condition	1,16									

daught. average

82,0	<b>Frame</b>	<b>1,71</b>
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76,7	<b>Dairy Strength</b>	<b>0,92</b>
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78,3	<b>Feet &amp; Legs</b>	<b>0,99</b>
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77,3	<b>Udder</b>	<b>0,79</b>
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	<b>SHI</b>	<b>111,2</b>
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rank 115.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GILGAMES-ET</b>	<b>CZ000114427761</b>	<b>30.05.2002</b>	<b>LU-024</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	24.09.2002
		CSK	119402

### Pedigree

<b>Sire</b>	<b>PGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
LEXVOLD LUKE HERSHEL-ET		US000002071864
US000002294436	<b>PGD</b>	LEXVOLD MASCOT HILARY-ET
LU-013		US000014854001
<b>Dam</b>	<b>MGS</b>	DELTA CLEITUS JABOT
MISS JABOT JWFL NEDA-ET		NL000316419721
US000015806793	<b>MGD</b>	MISS PRELUDE JWL NELDA-ET
		US000015153014

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>104</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>773</b>
Number controls		<b>BV</b>		Milk		Fat		rank	412.
<b>2080</b>				<b>275</b>		<b>9</b>	<b>-0,02</b>	<b>SCS</b>	<b>2,90</b>
						<b>1</b>	<b>-0,13</b>	rank	549.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 5</b>	Daug.	<b>19</b>	78,4	Rel.	<b>59 %</b>	<b>TYPE</b>	<b>1,57</b>
								rank	59.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,18									
Angularity	1,66									
Chest Width	-0,07									
Body Depth	0,54									
Rump Angle	0,26									
Rear Legs Side View	-1,43									
Foot Angle	2,08									
Fore Udder Attachment	-0,05									
Front Teat Placement	-0,10									
Teat Length	-0,25									
Rear Udder Height	1,59									
Rear Udder Width	1,81									
Central Ligament	-0,34									
Udder Depth	-0,13									
Rump Width	0,07									
Rear Legs Rear View	1,88									
Rear Teat Placement	-0,56									
Locomotion	0,60									
Body Condition	-0,82									

daught. average

81,1 **Frame** **0,23**

79,9 **Dairy Strength** **1,94**

79,0 **Feet & Legs** **2,18**

76,0 **Udder** **0,59**

**SHI** **86,6**

rank 204.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GILLETTE WINDBROOK</b>	<b>CA000007816429</b>	<b>08.01.2006</b>	<b>PEL-042</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	03.08.2006
		CA	DC166868

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAROL PRELUDE MTOTO-ET IT006001001962
GILLETTE BRILEA FBI-ET CA000008209524	<b>PGD</b>	GILLETTE BRILEA BELLE FLEUR-ET CA000006735509
<b>Dam</b>	<b>MGS</b>	FUSTEAD EMORY BLITZ-ET US000017013604
GILLETTE BLIZT 2ND WIND-ET CA000007352248	<b>MGD</b>	BREADALE SECOND CUT-ET CA000006860889

<b>Milk production data</b>	SK 11/2023	Herds	<b>6</b>	Daug.	<b>158</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-230</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>2485</b>				<b>133</b>	<b>-13</b>	<b>-0,32</b>	<b>-0</b>	<b>-0,10</b>	
								rank	...
								<b>SCS</b>	<b>2,71</b>
								rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 2</b>	Daug.	<b>18</b>	81,8	Rel.	<b>63 %</b>	<b>TYPE</b>	<b>1,57</b>
									rank	60.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,22									
Angularity	1,56									
Chest Width	-0,01									
Body Depth	0,58									
Rump Angle	-0,49									
Rear Legs Side View	-0,66									
Foot Angle	0,83									
Fore Udder Attachment	1,04									
Front Teat Placement	-0,44									
Teat Length	-1,63									
Rear Udder Height	1,39									
Rear Udder Width	1,26									
Central Ligament	-0,36									
Udder Depth	0,25									
Rump Width	0,06									
Rear Legs Rear View	-0,98									
Rear Teat Placement	0,70									
Locomotion	0,22									
Body Condition	-0,39									

daught. average

84,5 **Frame** **1,27**

83,6 **Dairy Strength** **1,71**

83,6 **Feet & Legs** **0,54**

78,3 **Udder** **1,07**

**SHI** **55,7**

rank 312.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>RANG ECOSSAIS KILT-ET</b>	<b>CA000006409330</b>	<b>23.04.1995</b>	<b>LET-001</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	09.11.1995
		CAN	BT361511

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
HANOVERHILL LIEUTENANT		CA000000352790
CA000000400665	<b>PGD</b>	HANOVERHILL CHIEF T LULU
STB-012		CA000004100574
<b>Dam</b>	<b>MGS</b>	ROTHROCK TRADITION LEADMAN
LAKE-HOME LEADMAN CHANTEL		US000001983348 <b>TDN-004</b>
US000014279479	<b>MGD</b>	LAKE-HOME STARBUCK CHARIE
		US000012754684

<b>Milk production data</b>	SK 11/2023	Herds	<b>37</b>	Daug.	<b>372</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-1377</b>
Number controls		<b>BV</b>		Milk		Fat		rank	980.
<b>7582</b>				<b>-263</b>		<b>-21</b>	<b>-0,22</b>	<b>SCS</b>	<b>3,33</b>
						<b>-6</b>	<b>0,03</b>	rank	1147.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 3</b>	Daug.	<b>77</b>	78,9	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>1,57</b>
								rank	61.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,02									
Angularity	0,86									
Chest Width	0,18									
Body Depth	0,42									
Rump Angle	0,15									
Rear Legs Side View	-1,95									
Foot Angle	2,13									
Fore Udder Attachment	-0,58									
Front Teat Placement	-1,19									
Teat Length	0,90									
Rear Udder Height	1,41									
Rear Udder Width	1,53									
Central Ligament	1,91									
Udder Depth	-1,03									
Rump Width	-0,02									
Rear Legs Rear View	-0,50									
Rear Teat Placement	0,65									
Locomotion	0,95									
Body Condition	0,80									

daught. average

80,4	<b>Frame</b>	<b>0,15</b>
78,7	<b>Dairy Strength</b>	<b>1,27</b>
79,6	<b>Feet &amp; Legs</b>	<b>2,08</b>
77,8	<b>Udder</b>	<b>1,24</b>
	<b>SHI</b>	<b>20,3</b>
	rank	488.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>EMERALD-ACR-SA T-BAXTER</b>	<b>US000132973942</b>	<b>07.04.2002</b>	<b>EMY-019</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	02.10.2006
		US	MO6020060

### Pedigree

<b>Sire</b>	<b>PGS</b>	MJR BLACKSTAR EMORY-ET US000002114601
FUSTEAD EMORY BLITZ-ET US000017013604	<b>PGD</b>	FUSTEAD TESK BEV US000014947858
<b>Dam</b>	<b>MGS</b>	CAROL PRELUDE MTOTO-ET IT006001001962
EMERALD-ACR-SA T-MALLORY-ET US000130227821	<b>MGD</b>	EMERALD-ACR-SA TOOT-ET US000017077105

<b>Milk production data</b>	SK 11/2023	Herds	<b>19</b>	Daug.	<b>510</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1945</b>
Number controls		<b>BV</b>		Milk		Fat		rank	165.
<b>10476</b>				<b>675</b>		<b>23</b>	<b>-0,05</b>	<b>SCS</b>	<b>3,25</b>
						<b>5</b>	<b>-0,28</b>	rank	1030.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 5</b>	Daug.	<b>36</b>	81,6	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>1,56</b>
								rank	62.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,92									
Angularity	0,74									
Chest Width	0,06									
Body Depth	0,84									
Rump Angle	0,10									
Rear Legs Side View	-1,14									
Foot Angle	1,00									
Fore Udder Attachment	-0,02									
Front Teat Placement	-0,25									
Teat Length	1,50									
Rear Udder Height	0,88									
Rear Udder Width	1,45									
Central Ligament	2,13									
Udder Depth	-0,81									
Rump Width	-0,32									
Rear Legs Rear View	1,26									
Rear Teat Placement	1,67									
Locomotion	-0,08									
Body Condition	-1,21									

daught. average

84,4	<b>Frame</b>	<b>0,70</b>
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82,0	<b>Dairy Strength</b>	<b>1,50</b>
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83,5	<b>Feet &amp; Legs</b>	<b>0,94</b>
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79,0	<b>Udder</b>	<b>1,21</b>
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	<b>SHI</b>	<b>122,3</b>
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rank 87.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>SANDY-VALLEY KNIGHT-ET</b>	<b>US000062188753</b>	<b>26.09.2006</b>	<b>BES-024</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>06.07.2007</b>
		<b>US</b>	<b>M07028594</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	JOCKO BESN
APPLOUIS JET STREAM-ET		FR005694028588
US000130558361	<b>PGD</b>	APPLOUIS MANFRED JULIET-ET
		US000127325435
<b>Dam</b>	<b>MGS</b>	HARTLINE TITANIC-ET
SANDY-VALLEY TI TWILIGHT-ET		US000123066734
US000135744710	<b>MGD</b>	REGAN-ENGLAND MARSHL TES-ET
		US000207485123

<b>Milk production data</b>	SK 11/2023	Herds	<b>16</b>	Daug.	<b>297</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>1383</b>
Number controls		<b>BV</b>		<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	rank 267.
<b>6208</b>				<b>200</b>	<b>18</b>	<b>0,16</b>	<b>9</b>	<b>0,06</b>	<b>SCS</b> <b>3,21</b>
									rank 996.

<b>Type data</b>	SHA 11/2023	Herds	<b>43 / 11</b>	Daug.	<b>153</b>	82,0	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>1,56</b>
									rank 63.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,90									
Angularity	2,13									
Chest Width	-1,55									
Body Depth	-1,61									
Rump Angle	0,43									
Rear Legs Side View	-1,50									
Foot Angle	0,86									
Fore Udder Attachment	1,40									
Front Teat Placement	1,32									
Teat Length	0,94									
Rear Udder Height	2,48									
Rear Udder Width	0,59									
Central Ligament	0,39									
Udder Depth	2,09									
Rump Width	-1,19									
Rear Legs Rear View	0,89									
Rear Teat Placement	0,82									
Locomotion	0,05									
Body Condition	-2,24									

daught. average

86,1	<b>Frame</b>	<b>1,06</b>
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81,4	<b>Dairy Strength</b>	<b>0,32</b>
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83,4	<b>Feet &amp; Legs</b>	<b>1,11</b>
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79,6	<b>Udder</b>	<b>1,31</b>
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	<b>SHI</b>	<b>104,9</b>
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rank 133.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CANVYGEN MRMIGHTY RED-ET</b>	<b>CA000108226556</b>	<b>01.03.2013</b>	<b>OBS-006</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	01.02.2014
		CA	DC330752

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU OBSERVER-ET
CURR-VALE DESTINED-ET		US000065917481
US000066401838	<b>PGD</b>	CURR-VALE GOLDWYN DELICIOUS
		US000062717592
<b>Dam</b>	<b>MGS</b>	ARRON DOON WEST PORT MAGNA P
VIDIA MAGNA MILLIARD-ET		CA000007823945
CA000106561176	<b>MGD</b>	VIDIA MR BURNS MISS-ET
		CA000104263097

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	427	Rel.	98 %	<b>SPI</b>	1787
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
9146				682	-4	-0,47	14	-0,12	<b>SCS</b>
									rank
									211.

<b>Type data</b>	SHA 11/2023	Herds	20 / 8	Daug.	146	81,0	Rel.	88 %	<b>TYPE</b>	1,55
									rank	64.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,61									
Angularity	1,35									
Chest Width	-0,57									
Body Depth	-0,63									
Rump Angle	-0,29									
Rear Legs Side View	0,45									
Foot Angle	0,74									
Fore Udder Attachment	2,55									
Front Teat Placement	1,24									
Teat Length	-0,89									
Rear Udder Height	1,57									
Rear Udder Width	-0,13									
Central Ligament	-1,19									
Udder Depth	2,18									
Rump Width	-0,02									
Rear Legs Rear View	-0,13									
Rear Teat Placement	0,04									
Locomotion	1,19									
Body Condition	-1,07									

daught. average

85,7 **Frame** 0,43

81,0 **Dairy Strength** 0,88

82,8 **Feet & Legs** 1,40

77,8 **Udder** 1,45

**SHI** 116,7

rank 102.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	REGANCREST-LH MODEST-ET	<b>Registration number</b>	US000207124561	<b>Birth date</b>	14.09.1999	<b>State Register</b>	ELN-010
<b>Country of origin</b>	US	<b>Breed</b>	H100				
<b>Distributor</b>	INSEMAS s.r.o.	<b>Herdbook</b>	HA				
		<b>Paternity</b>	16.02.2001				
		<b>CAN</b>	BTIG265411A				

### Pedigree

<b>Sire</b>	REGANCREST ELTON DURHAM-ET US000002250783	<b>PGS</b>	EMPRISE BELL ELTON US000001912270
		<b>PGD</b>	SNOW-N DENISES DELLIA US000012895802
<b>Dam</b>	MEADOW BRIDGE AERO MISSY-ET CA000005940575	<b>MGS</b>	MADAWASKA AEROSTAR CA000000383622
		<b>MGD</b>	MEADOW BRIDGE MISCHIEF-ET CA000004466380

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	10	<b>Daug.</b>	44	<b>Rel.</b>	87 %	<b>SPI</b>	565
<b>Number controls</b>	813	<b>BV</b>		<b>Milk</b>	192	<b>Fat %</b>	3	<b>Prot. %</b>	-0,06
								<b>rank</b>	466.
								<b>SCS</b>	3,10
								<b>rank</b>	834.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	7 / 3	<b>Daug.</b>	12	80,4	<b>Rel.</b>	53 %	<b>TYPE</b>	1,53
									<b>rank</b>	65.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,72									
Angularity	0,58									
Chest Width	1,85									
Body Depth	1,62									
Rump Angle	0,56									
Rear Legs Side View	-0,17									
Foot Angle	-0,08									
Fore Udder Attachment	-0,03									
Front Teat Placement	-0,62									
Teat Length	1,07									
Rear Udder Height	-0,05									
Rear Udder Width	-0,78									
Central Ligament	0,94									
Udder Depth	0,70									
Rump Width	1,92									
Rear Legs Rear View	-0,33									
Rear Teat Placement	0,81									
Locomotion	1,87									
Body Condition	-0,63									

daught. average

86,2	<b>Frame</b>	2,30
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82,1	<b>Dairy Strength</b>	1,87
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80,2	<b>Feet &amp; Legs</b>	0,96
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77,0	<b>Udder</b>	0,05
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	<b>SHI</b>	78,5
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rank 234.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PROGENESIS BLIZZARD-</b>	<b>CA000013024693</b>	<b>22.01.2018</b>	<b>MGL-051</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	31.07.2018
		CA	DNA DC355457

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-S-I MONTROSS JEDI-ET
PROGENESIS TOPNOTCH-ET		US003123886035
CA000012529327	<b>PGD</b>	IHG LOTTOMAX TANIA-ET
		US003125944947
<b>Dam</b>	<b>MGS</b>	MR MOGUL DENVER 1426-ET
PROGENESIS DENVER BETSY-ET		US000072128215
CA000012380007	<b>MGD</b>	PES009 SUPERSIRE BREANNE-ET
		CA000108535184

<b>Milk production data</b>	SK 11/2023	Herds	<b>36</b>	Daug.	<b>1055</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>3973</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	37.
<b>6704</b>				<b>441</b>	<b>54</b>	<b>0,59</b>	<b>28</b>	<b>SCS</b>	<b>2,25</b>
								rank	17.

<b>Type data</b>	SHA 11/2023	Herds	<b>46 / 16</b>	Daug.	<b>310</b>	83,0	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>1,53</b>
								rank	66.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,18									
Angularity	-0,19									
Chest Width	0,72									
Body Depth	0,77									
Rump Angle	-0,63									
Rear Legs Side View	-1,03									
Foot Angle	0,64									
Fore Udder Attachment	2,70									
Front Teat Placement	0,91									
Teat Length	-0,49									
Rear Udder Height	2,12									
Rear Udder Width	-0,08									
Central Ligament	0,18									
Udder Depth	1,99									
Rump Width	0,33									
Rear Legs Rear View	-0,61									
Rear Teat Placement	1,43									
Locomotion	2,05									
Body Condition	1,52									

daught. average

88,2 **Frame** **1,32**

82,0 **Dairy Strength** **0,56**

83,9 **Feet & Legs** **1,44**

80,4 **Udder** **0,86**

**SHI** **183,1**

rank 20.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>LADYS-MANOR WISDOM-ET</b>	<b>US000133806557</b>	<b>02.01.2003</b>	<b>FOM-007</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.06.2003
		USA	12574A

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHEN-VAL NV LM FORMATION-ET
STOUDER MORTY-ET		US000002163822
US000017349617	<b>PGD</b>	CRACIN AEROSTAR MELISSA
FOM-004		US000015172400
<b>Dam</b>	<b>MGS</b>	LADYS-MANOR WINCHESTER-ET
LADYS-MANOR WYNONA-ET		US000002205082
US000123508757	<b>MGD</b>	LADYS-MANOR TEMPTIOUS-ET
		US000015638662

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>95</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>1047</b>
Number controls		<b>BV</b>		Milk		Fat		rank	353.
<b>1675</b>				<b>25</b>		<b>22</b>	<b>0,35</b>	<b>SCS</b>	<b>3,15</b>
						<b>6</b>	<b>0,10</b>	rank	892.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 10</b>	Daug.	<b>21</b>	79,7	Rel.	<b>63 %</b>	<b>TYPE</b>	<b>1,52</b>
								rank	67.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,54									
Angularity	1,67									
Chest Width	0,52									
Body Depth	1,96									
Rump Angle	-1,51									
Rear Legs Side View	-1,00									
Foot Angle	1,45									
Fore Udder Attachment	0,44									
Front Teat Placement	0,95									
Teat Length	-1,00									
Rear Udder Height	0,97									
Rear Udder Width	0,64									
Central Ligament	-0,49									
Udder Depth	0,01									
Rump Width	0,64									
Rear Legs Rear View	-0,69									
Rear Teat Placement	-0,19									
Locomotion	-0,18									
Body Condition	1,28									

daught. average

81,1 **Frame** **0,68**

81,8 **Dairy Strength** **2,52**

78,6 **Feet & Legs** **0,31**

78,4 **Udder** **0,72**

**SHI** **92,9**

rank 181.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>WABASH-WAY EXPLODE-ET</b>	<b>US000138905680</b>	<b>23.12.2007</b>	<b>LU-039</b>
<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	24.06.2008
		<b>US</b>	M08040524

### Pedigree

<b>Sire</b>	<b>PGS</b>	LEXVOLD LUKE HERSHEL-ET	
SANDY-VALLEY BOLTON-ET		US000002294436	LU-013
US000131823833	<b>PGD</b>	SANDY-VALLEY BLESSING-ET	
		US000128824973	
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET	
WABASH-WAY EMILYANN-ET		GB000000598172	PEL-033
US000137044405	<b>MGD</b>	CROCKETT-ACRES ELITA-ET	
		US000136012191	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>13</b>	<b>Daug.</b>	<b>132</b>	<b>Rel.</b>	<b>95 %</b>	<b>SPI</b>	<b>788</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	406.
<b>3008</b>				<b>417</b>		<b>-4</b>	<b>-0,34</b>	<b>SCS</b>	<b>2,37</b>
						<b>5</b>	<b>-0,15</b>	<b>rank</b>	53.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>28 / 9</b>	<b>Daug.</b>	<b>79</b>	<b>81,8</b>	<b>Rel.</b>	<b>85 %</b>	<b>TYPE</b>	<b>1,51</b>
								<b>rank</b>	68.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	2,27									
Angularity	-0,23									
Chest Width	1,03									
Body Depth	0,70									
Rump Angle	2,13									
Rear Legs Side View	0,86									
Foot Angle	-0,23									
Fore Udder Attachment	1,92									
Front Teat Placement	1,65									
Teat Length	-0,44									
Rear Udder Height	1,19									
Rear Udder Width	0,16									
Central Ligament	0,35									
Udder Depth	1,92									
Rump Width	1,71									
Rear Legs Rear View	0,01									
Rear Teat Placement	1,17									
Locomotion	-1,06									
Body Condition	0,62									

daught. average

86,8 **Frame** **2,36**

81,9 **Dairy Strength** **0,62**

81,8 **Feet & Legs** **-0,69**

79,1 **Udder** **0,86**

**SHI** **84,6**

rank 215.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>OMANOMAN-ET</b>	<b>DE000353589527</b>	20.01.2010	<b>MED-026</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	07.10.2010
		DE	10/45087

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET
LONG-LANGS OMAN OMAN-ET		US000122358313
US000135746776	<b>PGD</b>	WINNING-WAY MARCI-ET
		US000130677626
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
RR ELISA		GB000000598172
DE000351144044	<b>MGD</b>	BROEKS MBM ELSA-ET
		CZ000007434921

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>456</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>2788</b>
Number controls		<b>BV</b>		Milk		Fat		rank	89.
<b>8972</b>				<b>521</b>		<b>32</b>	<b>0,18</b>	<b>SCS</b>	<b>3,07</b>
								rank	788.

<b>Type data</b>	SHA 11/2023	Herds	<b>21 / 9</b>	Daug.	<b>115</b>	81,5	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>1,50</b>
								rank	69.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,17									
Angularity	0,55									
Chest Width	-0,37									
Body Depth	-0,73									
Rump Angle	0,02									
Rear Legs Side View	-0,28									
Foot Angle	1,81									
Fore Udder Attachment	0,38									
Front Teat Placement	1,14									
Teat Length	0,04									
Rear Udder Height	0,97									
Rear Udder Width	0,05									
Central Ligament	2,41									
Udder Depth	0,26									
Rump Width	0,92									
Rear Legs Rear View	-1,06									
Rear Teat Placement	1,76									
Locomotion	1,49									
Body Condition	0,01									

daught. average

85,3 **Frame** **0,92**

81,0 **Dairy Strength** **-0,12**

82,9 **Feet & Legs** **2,14**

79,1 **Udder** **1,17**

**SHI** **145,6**

rank 54.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>LEXVOLD LUKE HERSHEL-ET</b>	<b>US000002294436</b>	<b>30.07.1995</b>	<b>LU-013</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	13.02.1996
		USA	IG219074A

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS
NORRIELAKE CLEITUS LUKE-TWIN	US000001879085	CLE-003
US000002071864	<b>PGD</b>	NORRIELAKE VALIANT CHEER-ET
CLE-005	US000012365669	
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
LEXVOLD MASCOT HILARY-ET	US000002020049	NBY-011
US000014854001	<b>MGD</b>	LEXVOLD BLACKSTAR POPPYB-ET
	US000014250458	

<b>Milk production data</b>	SK 11/2023	Herds	26	Daug.	133	Rel.	96 %	<b>SPI</b>	1916
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2833				606	16	-0,11	9	-0,17	<b>SCS</b>
									rank
									661.

<b>Type data</b>	SHA 11/2023	Herds	25 / 12	Daug.	79	79,0	Rel.	87 %	<b>TYPE</b>	1,49
									rank	70.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,10									
Angularity	0,30									
Chest Width	1,47									
Body Depth	0,02									
Rump Angle	0,35									
Rear Legs Side View	-0,79									
Foot Angle	1,45									
Fore Udder Attachment	-0,39									
Front Teat Placement	-0,37									
Teat Length	0,58									
Rear Udder Height	0,73									
Rear Udder Width	1,41									
Central Ligament	-0,03									
Udder Depth	0,18									
Rump Width	-0,06									
Rear Legs Rear View	1,13									
Rear Teat Placement	0,15									
Locomotion	1,11									
Body Condition	-0,08									

daught. average

80,6	<b>Frame</b>	0,46
79,2	<b>Dairy Strength</b>	1,00
79,4	<b>Feet &amp; Legs</b>	2,53
77,8	<b>Udder</b>	0,73
	<b>SHI</b>	118,3
	rank	94.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>SPATZ</b>	<b>DE000342325666</b>	<b>12.02.1998</b>	<b>SOM-001</b>
<b>Country of origin</b>	<b>DE</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>26.03.1998</b>
		<b>DEU</b>	<b>98/4558</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>MADAWASKA AEROSTAR</b>
MAUGHLIN STORM-ET	CA000000383622	STB-011
CA000005457798	<b>PGD</b>	<b>WYKHOLME DEWDROP TACY-ET</b>
	CA000004467150	
<b>Dam</b>	<b>MGS</b>	<b>TOBER-ET</b>
GALLA 34	DE001020186127	
DE001021099054	<b>MGD</b>	<b>GALA</b>
	DE001020829527	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>153</b>	<b>Daug.</b>	<b>2535</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>-185</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>640.</b>	
<b>44709</b>		<b>-130</b>	<b>3</b>	<b>0,13</b>	<b>-1</b>	<b>0,05</b>	<b>SCS</b>	<b>3,15</b>	
							<b>rank</b>	<b>901.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>43 / 19</b>	<b>Daug.</b>	<b>403</b>	<b>78,9</b>	<b>Rel.</b>	<b>96 %</b>	<b>TYPE</b>	<b>1,49</b>
							<b>rank</b>	<b>71.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,66									
Angularity	1,22									
Chest Width	0,10									
Body Depth	1,35									
Rump Angle	-1,23									
Rear Legs Side View	-0,49									
Foot Angle	1,46									
Fore Udder Attachment	0,35									
Front Teat Placement	0,51									
Teat Length	-1,65									
Rear Udder Height	1,32									
Rear Udder Width	2,95									
Central Ligament	0,96									
Udder Depth	-1,31									
Rump Width	1,53									
Rear Legs Rear View	1,37									
Rear Teat Placement	0,18									
Locomotion	-0,08									
Body Condition	-0,75									

daught. average

<b>81,7</b>	<b>Frame</b>	<b>-0,27</b>
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<b>79,5</b>	<b>Dairy Strength</b>	<b>2,07</b>
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<b>78,9</b>	<b>Feet &amp; Legs</b>	<b>1,30</b>
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<b>77,1</b>	<b>Udder</b>	<b>1,60</b>
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<b>SHI</b>	<b>53,8</b>
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**rank** 326.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>WILDER HAMSTER-ET</b>	<b>DE00053855316</b>	14.12.2014	<b>MGL-020</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	16.01.2015
		DE	15/B165

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
COMESTAR LINEMAN-ET	US003006972816	LU-052
CA000107870104	<b>PGD</b>	COMESTAR LAUTAMAI MAN O MAN-ET
	CA000106676836	
<b>Dam</b>	<b>MGS</b>	SANDY-VALLEY SALOON-ET
WILDER HIRA-ET	US000070358061	MED-077
DE000537836680	<b>MGD</b>	KONNY
	DE000537116091	

<b>Milk production data</b>	SK 11/2023	Herds	17	Daug.	309	Rel.	97 %	<b>SPI</b>	999
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
6344				259	5	-0,08	7	-0,02	<b>SCS</b>
									rank
									362.
									2,93
									rank
									588.

<b>Type data</b>	SHA 11/2023	Herds	16 / 5	Daug.	63	82,4	Rel.	79 %	<b>TYPE</b>	1,48
									rank	72.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,31									
Angularity	-0,33									
Chest Width	0,68									
Body Depth	-0,36									
Rump Angle	-0,81									
Rear Legs Side View	-1,27									
Foot Angle	-0,09									
Fore Udder Attachment	1,56									
Front Teat Placement	1,64									
Teat Length	-0,10									
Rear Udder Height	1,94									
Rear Udder Width	1,58									
Central Ligament	0,35									
Udder Depth	1,21									
Rump Width	0,45									
Rear Legs Rear View	0,27									
Rear Teat Placement	0,33									
Locomotion	1,27									
Body Condition	0,00									

daught. average

86,7 **Frame** 1,10

81,6 **Dairy Strength** -0,24

83,2 **Feet & Legs** 0,59

80,2 **Udder** 1,61

**SHI** 89,7

rank 191.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>COGENT DIEGO-ET</b>	<b>FR006950587963</b>	23.08.2012	<b>BKM-003</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.04.2013
		DE	13/5327

### Pedigree

<b>Sire</b>	<b>PGS</b>	ENSENADA TABOO PLANET-ET
DE-SU 521 BOOKEM-ET		US000060597003
US000066636657	<b>PGD</b>	CLEAR-ECHO 822 RAMO 1199-ET
BS-064		US000061765027
<b>Dam</b>	<b>MGS</b>	EMERALD-ACR-SA T-BAXTER
DAISY		US000132973942
FR004241304691	<b>MGD</b>	BALE
		FR004241164595

<b>Milk production data</b>	SK 11/2023	Herds	<b>53</b>	Daug.	<b>1068</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>5196</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	6.
<b>22251</b>				<b>1236</b>		<b>26</b>	<b>-0,30</b>	<b>SCS</b>	<b>2,97</b>
								rank	655.

<b>Type data</b>	SHA 11/2023	Herds	<b>81 / 21</b>	Daug.	<b>452</b>	81,9	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>1,46</b>
								rank	73.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	2,00									
Angularity	1,13									
Chest Width	0,10									
Body Depth	-0,66									
Rump Angle	-1,21									
Rear Legs Side View	0,40									
Foot Angle	1,08									
Fore Udder Attachment	0,59									
Front Teat Placement	0,17									
Teat Length	0,35									
Rear Udder Height	0,23									
Rear Udder Width	0,69									
Central Ligament	0,07									
Udder Depth	0,97									
Rump Width	1,20									
Rear Legs Rear View	0,67									
Rear Teat Placement	0,09									
Locomotion	0,63									
Body Condition	-1,40									

daught. average

87,3 **Frame** **1,63**

81,7 **Dairy Strength** **0,81**

82,7 **Feet & Legs** **1,53**

79,0 **Udder** **0,34**

**SHI** **218,0**

rank 2.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>WESTCOAST YAMASKA-ET</b>	<b>CA000012371165</b>	<b>09.03.2016</b>	<b>ABE-002</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	07.02.2017 DC349812

### Pedigree

<b>Sire</b>	<b>PGS</b>	VIEUXSAULE FLAME-ET US000071699265
SANDY-VALLEY AFTERBURNER-ET US003014561903	<b>PGD</b>	SANDY-VALLEY MOGUL AMERY-ET US000070811823
<b>Dam</b>	<b>MGS</b>	WOODCREST MOGUL YODER-ET US000072254526
MORNINGVIEW YODER 4342-ET US000074001434	<b>MGD</b>	MORNINGVIEW FREDDIE MIMI-ET US000069791828

<b>Milk production data</b>	SK 11/2023	Herds	<b>37</b>	Daug.	<b>975</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>4970</b>
Number controls		<b>BV</b>		Milk		Fat		rank	8.
<b>12417</b>				<b>522</b>		<b>55</b>	<b>0,54</b>	<b>SCS</b>	<b>2,79</b>
								rank	396.

<b>Type data</b>	SHA 11/2023	Herds	<b>42 / 13</b>	Daug.	<b>310</b>	82,8	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>1,46</b>
								rank	74.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,83									
Angularity	0,48									
Chest Width	-0,50									
Body Depth	-0,65									
Rump Angle	0,36									
Rear Legs Side View	-0,45									
Foot Angle	1,07									
Fore Udder Attachment	0,89									
Front Teat Placement	-0,70									
Teat Length	-0,31									
Rear Udder Height	1,46									
Rear Udder Width	1,42									
Central Ligament	0,67									
Udder Depth	0,63									
Rump Width	1,91									
Rear Legs Rear View	0,20									
Rear Teat Placement	0,17									
Locomotion	0,86									
Body Condition	-0,60									

daught. average

87,6 **Frame** **0,77**

82,0 **Dairy Strength** **-0,19**

83,9 **Feet & Legs** **1,68**

80,4 **Udder** **1,44**

**SHI** **211,0**

rank 3.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SANDY-VALLEY CALVON-ET</b>	<b>US003014562017</b>	28.12.2014	<b>BOM-001</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	27.01.2016
		US	DC345524

### Pedigree

<b>Sire</b>	<b>PGS</b>	AMIGHETTI NUMERO UNO-ET
RICHMOND-FD EL BOMBERO-ET		IT017990915143
US000071637328		MED-038
MED-085	<b>PGD</b>	RICHMOND-FD S BARBARA-ET
		US000069305043
<b>Dam</b>	<b>MGS</b>	S-S-I BOOKEM MORGAN-ET
SANDY-VALLEY MORGAN CALVARY		US003008328673
US000070811942	<b>MGD</b>	LARCREST CALIA-ET
		US000070119400

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>1147</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>3940</b>
Number controls		<b>BV</b>		Milk		Fat		rank	39.
<b>18552</b>				<b>838</b>		<b>26</b>	<b>-0,09</b>	<b>31</b>	<b>0,09</b>
								<b>SCS</b>	<b>2,56</b>
								rank	148.

<b>Type data</b>	SHA 11/2023	Herds	<b>46 / 18</b>	Daug.	<b>235</b>	82,4	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>1,46</b>
								rank	75.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,65									
Angularity	-0,84									
Chest Width	0,87									
Body Depth	0,38									
Rump Angle	1,10									
Rear Legs Side View	-0,49									
Foot Angle	0,25									
Fore Udder Attachment	0,88									
Front Teat Placement	0,84									
Teat Length	-0,37									
Rear Udder Height	1,52									
Rear Udder Width	1,20									
Central Ligament	1,25									
Udder Depth	0,21									
Rump Width	0,34									
Rear Legs Rear View	-1,59									
Rear Teat Placement	1,10									
Locomotion	0,66									
Body Condition	-0,00									

daught. average

87,2 **Frame** **1,00**

81,3 **Dairy Strength** **-0,26**

82,5 **Feet & Legs** **0,24**

80,6 **Udder** **2,03**

**SHI** **179,2**

rank 23.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LORKA COGNAC RED-ET</b>	<b>CA000104980395</b>	<b>30.10.2007</b>	<b>BS-062</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	23.01.2008
		CA	DC199855

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARKIM THUNDER
DUDOC MR BURNS-ET		US000017144785
CA000100745543	<b>PGD</b>	GRANDUC MAGGIE STORM-ET
BS-047		CA000006873895
<b>Dam</b>	<b>MGS</b>	GEN-I-BEQ SALTO-ET
LORKA SALTO ROSA-ET		CA000009243546
CA000103127003	<b>MGD</b>	DUDOC JLT PONTAGE-ET
		CA000009286558

<b>Milk production data</b>	SK 11/2023	Herds	<b>18</b>	Daug.	<b>164</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-1138</b>
Number controls		<b>BV</b>		Milk		Fat		rank	901.
<b>3274</b>				<b>-278</b>		<b>-8</b>	<b>0,03</b>	<b>SCS</b>	<b>2,65</b>
						<b>-8</b>	<b>0,01</b>	rank	222.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 3</b>	Daug.	<b>40</b>	81,8	Rel.	<b>72 %</b>	<b>TYPE</b>	<b>1,44</b>
								rank	76.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,47									
Angularity	1,50									
Chest Width	0,54									
Body Depth	1,44									
Rump Angle	-0,76									
Rear Legs Side View	-0,34									
Foot Angle	0,81									
Fore Udder Attachment	-0,09									
Front Teat Placement	0,52									
Teat Length	-1,27									
Rear Udder Height	0,27									
Rear Udder Width	1,68									
Central Ligament	0,21									
Udder Depth	-0,13									
Rump Width	0,32									
Rear Legs Rear View	-0,81									
Rear Teat Placement	0,46									
Locomotion	-1,08									
Body Condition	-0,28									

daught. average

86,0	<b>Frame</b>	<b>1,72</b>
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83,8	<b>Dairy Strength</b>	<b>2,27</b>
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82,5	<b>Feet &amp; Legs</b>	<b>0,21</b>
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78,5	<b>Udder</b>	<b>0,35</b>
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	<b>SHI</b>	<b>22,7</b>
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rank 472.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>DULET KICKBALL-ET</b>	<b>CA000106627797</b>	30.01.2011	<b>AML-015</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	30.11.2011
		CA	DC295708

### Pedigree

<b>Sire</b>	<b>PGS</b>	END-ROAD PVF BOLIVER-ET
RI-VAL-RE 2338 NIAGRA-ET		US000123586443
US000062067753	<b>PGD</b>	RI-VAL-RE JESTHER NILLIE-ET
		US000060403538
<b>Dam</b>	<b>MGS</b>	DIAMOND-OAK ARMSTEAD-ET
DULET ARMSTEAD KIM 1		US000132967734
CA000105829413	<b>MGD</b>	DULET BOLTON KIRPA-ET
		CA000103606509

<b>Milk production data</b>	SK 11/2023	Herds	<b>30</b>	Daug.	<b>761</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>2099</b>
Number controls		<b>BV</b>		Milk		Fat		rank	143.
<b>16106</b>				<b>646</b>		<b>11</b>	<b>-0,22</b>	<b>SCS</b>	<b>2,77</b>
						<b>13</b>	<b>-0,12</b>	rank	370.

<b>Type data</b>	SHA 11/2023	Herds	<b>59 / 15</b>	Daug.	<b>328</b>	81,8	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>1,44</b>
								rank	77.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,97									
Angularity	0,50									
Chest Width	0,37									
Body Depth	-0,50									
Rump Angle	-0,84									
Rear Legs Side View	-0,88									
Foot Angle	1,57									
Fore Udder Attachment	1,88									
Front Teat Placement	-0,46									
Teat Length	-0,34									
Rear Udder Height	0,88									
Rear Udder Width	-0,81									
Central Ligament	0,44									
Udder Depth	1,25									
Rump Width	0,62									
Rear Legs Rear View	0,66									
Rear Teat Placement	-0,14									
Locomotion	-0,01									
Body Condition	0,06									

daught. average

85,9	<b>Frame</b>	<b>0,91</b>
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81,6	<b>Dairy Strength</b>	<b>0,30</b>
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83,5	<b>Feet &amp; Legs</b>	<b>1,77</b>
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78,9	<b>Udder</b>	<b>1,02</b>
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	<b>SHI</b>	<b>121,9</b>
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rank 89.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>COMESTAR LEE-ET</b>	<b>CA000005757117</b>	<b>26.10.1992</b>	<b>RAR-001</b>
<b>Country of origin</b>	<b>CA</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>08.04.1993</b>
		<b>CAN</b>	<b>299089</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK CA000000352790
HANOVERHILL RAIDER-ET CA000000390409	<b>PGD</b>	MIL-R-MOR ROXETTE CA000003567417
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET US000001929410
COMESTAR LAURA BLACK-ET CA000005319783	<b>MGD</b>	COMESTAR LAURIE SHEIK-ET CA000004425038

<b>Milk production data</b>	SK 11/2023	Herds	<b>117</b>	Daug.	<b>1588</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-132</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	rank	623.
<b>32755</b>				<b>-88</b>		<b>9</b>	<b>0,21</b>	<b>SCS</b>	<b>2,98</b>
						<b>-3</b>	<b>-0,03</b>	rank	681.

<b>Type data</b>	SHA 11/2023	Herds	<b>80 / 32</b>	Daug.	<b>459</b>	79,0	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>1,43</b>
								rank	78.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,64									
Angularity	3,11									
Chest Width	-1,42									
Body Depth	0,47									
Rump Angle	-0,00									
Rear Legs Side View	-0,65									
Foot Angle	0,03									
Fore Udder Attachment	-0,18									
Front Teat Placement	1,91									
Teat Length	-0,22									
Rear Udder Height	0,35									
Rear Udder Width	-1,49									
Central Ligament	1,32									
Udder Depth	0,40									
Rump Width	1,03									
Rear Legs Rear View	0,99									
Rear Teat Placement	2,22									
Locomotion	-0,26									
Body Condition	-2,02									

daught. average

81,3	<b>Frame</b>	<b>0,42</b>
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79,5	<b>Dairy Strength</b>	<b>3,35</b>
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78,6	<b>Feet &amp; Legs</b>	<b>0,31</b>
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77,7	<b>Udder</b>	<b>0,77</b>
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	<b>SHI</b>	<b>53,1</b>
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rank 331.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BELFAST SAPHIRE-ET</b>	<b>CA000101627624</b>	<b>21.05.2003</b>	<b>CHP-007</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	06.01.2004
		CA	DC109978

### Pedigree

<b>Sire</b>	<b>PGS</b>	STARTMORE RUDOLPH-ET	
CALBRETT-I H H CHAMPION-ET		CA000005470579	ARS-015
CA000006961162	<b>PGD</b>	SKYS-THE-LIMIT CLAIRE-ET	
RUH-002		US000015386863	
<b>Dam</b>	<b>MGS</b>	COMESTAR LEE-ET	
GEN-I-BEQ LEE SPENDIDE-ET		CA000005757117	RAR-001
CA000010654698	<b>MGD</b>	GLEN DRUMMOND SPLENDOR-ET	
		CA000006847680	

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	970	Rel.	99 %	<b>SPI</b>	159
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
18133				152	0	-0,11	-0	-0,11	
								<b>SCS</b>	2,80
								rank	563.
								rank	409.

<b>Type data</b>	SHA 11/2023	Herds	11 / 3	Daug.	80	79,5	Rel.	84 %	<b>TYPE</b>	1,42
								rank	79.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,33									
Angularity	2,11									
Chest Width	-0,67									
Body Depth	0,52									
Rump Angle	0,56									
Rear Legs Side View	-0,44									
Foot Angle	0,14									
Fore Udder Attachment	0,67									
Front Teat Placement	1,14									
Teat Length	-0,57									
Rear Udder Height	0,25									
Rear Udder Width	0,52									
Central Ligament	-0,88									
Udder Depth	0,20									
Rump Width	0,18									
Rear Legs Rear View	0,07									
Rear Teat Placement	0,18									
Locomotion	-1,25									
Body Condition	-1,01									

daught. average

83,6 **Frame** 0,97

81,5 **Dairy Strength** 2,33

78,5 **Feet & Legs** -0,73

76,9 **Udder** 1,07

**SHI** 61,8

rank 285.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TER LEEUWE ALPE D HUEZ-ET</b>	<b>NL000965860174</b>	<b>25.10.2012</b>	<b>MED-039</b>

Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.08.2013
		DE	13/10981

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET	
FLEVO GENETICS SNOWMAN-ET		US000122358313	MED-012
NL000388965513	<b>PGD</b>	BROEKS MBM ELSA-ET	
		CZ000007434921	
<b>Dam</b>	<b>MGS</b>	MAPLE-DOWNS-I G W ATWOOD-ET	
CHARTROISE ATWOOD POLLY-ET		CA000008956379	GAD-023
US000066050579	<b>MGD</b>	WINDY-KNOLL-VIEW PASSAGE-ET	
		US000065480452	

<b>Milk production data</b>	SK 11/2023	Herds	<b>90</b>	Daug.	<b>2044</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>930</b>
Number controls		<b>BV</b>		Milk		Fat		rank	379.
<b>42279</b>				<b>247</b>		<b>8</b>	<b>-0,03</b>	<b>SCS</b>	<b>2,31</b>
								rank	33.

<b>Type data</b>	SHA 11/2023	Herds	<b>115 / 28</b>	Daug.	<b>521</b>	82,1	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>1,42</b>
								rank	80.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,83									
Angularity	0,74									
Chest Width	0,94									
Body Depth	0,94									
Rump Angle	1,23									
Rear Legs Side View	-0,60									
Foot Angle	0,56									
Fore Udder Attachment	0,57									
Front Teat Placement	0,31									
Teat Length	0,41									
Rear Udder Height	0,05									
Rear Udder Width	-0,87									
Central Ligament	1,06									
Udder Depth	0,83									
Rump Width	-0,03									
Rear Legs Rear View	-0,19									
Rear Teat Placement	0,34									
Locomotion	-0,42									
Body Condition	-1,13									

daught. average

87,5 **Frame** **1,94**

82,3 **Dairy Strength** **1,58**

83,0 **Feet & Legs** **0,23**

78,8 **Udder** **0,12**

**SHI** **85,4**

rank 211.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>AGRAS URANUS-ET</b>	<b>CZ000928831061</b>	<b>12.03.2015</b>	<b>MGL-024</b>
<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>22.07.2015</b>
		<b>CZ</b>	<b>1502124</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
BACON-HILL MONTROSS-ET	US003006972816	LU-052
US000071703339	<b>PGD</b>	UNIQUE-STYLE BOLTON MONEY
	US000139121711	
<b>Dam</b>	<b>MGS</b>	DE-SU BKM MCCUTCHEN 1174-ET
MIDAS-TOUCH MCCUT TISHA-ET	US000069990138	
US000071140758	<b>MGD</b>	MS WELCOME IOTA TACEY-ET
	US003007677788	

<b>Milk production data</b>	SK 11/2023	Herds	<b>11</b>	Daug.	<b>219</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>3950</b>
Number controls		<b>BV</b>		Milk		Fat		rank	38.
<b>1864</b>				<b>1108</b>		<b>19</b>	<b>-0,34</b>	<b>SCS</b>	<b>3,29</b>
						<b>29</b>	<b>-0,10</b>	rank	1087.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 3</b>	Daug.	<b>126</b>	81,9	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>1,41</b>
								rank	81.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,58									
Angularity	0,77									
Chest Width	1,25									
Body Depth	1,28									
Rump Angle	-1,09									
Rear Legs Side View	-1,33									
Foot Angle	0,02									
Fore Udder Attachment	-0,12									
Front Teat Placement	-0,44									
Teat Length	-0,93									
Rear Udder Height	0,32									
Rear Udder Width	0,73									
Central Ligament	1,81									
Udder Depth	-0,59									
Rump Width	-0,34									
Rear Legs Rear View	1,41									
Rear Teat Placement	-0,45									
Locomotion	2,25									
Body Condition	-0,03									

daught. average

85,3 **Frame** **-0,25**

82,0 **Dairy Strength** **1,74**

83,2 **Feet & Legs** **1,94**

79,4 **Udder** **1,10**

**SHI** **177,8**

rank 25.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SHOREMAR MASON-ET</b>	<b>CA000005279989</b>	24.11.1990	<b>LID-001</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	21.03.1991
		CAN	242086

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT
A TOWNSON LINDY-ET		US000001650414
CA000000382748	<b>PGD</b>	TOWNSON ELEVATION LINDY
		US000008721357
<b>Dam</b>	<b>MGS</b>	HANOVERHILL STARBUCK
MEADOW BRIDGE MEGAN-ET		CA000000352790
CA0000004244417	<b>MGD</b>	MEADOW BRIDGE FOND MEG-ET
		CA000003339043

<b>Milk production data</b>	SK 11/2023	Herds	<b>44</b>	Daug.	<b>404</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>67</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	583.
<b>8043</b>				<b>112</b>		<b>-9</b>	<b>-0,24</b>	<b>2</b>	<b>-0,02</b>
								<b>SCS</b>	<b>4,04</b>
								rank	1429.

<b>Type data</b>	SHA 11/2023	Herds	<b>29 / 15</b>	Daug.	<b>83</b>	78,5	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>1,41</b>
								rank	82.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,70									
Angularity	1,78									
Chest Width	0,29									
Body Depth	2,36									
Rump Angle	0,97									
Rear Legs Side View	0,99									
Foot Angle	-0,29									
Fore Udder Attachment	-1,51									
Front Teat Placement	-1,28									
Teat Length	0,63									
Rear Udder Height	1,10									
Rear Udder Width	1,73									
Central Ligament	1,23									
Udder Depth	-1,16									
Rump Width	0,25									
Rear Legs Rear View	0,10									
Rear Teat Placement	0,82									
Locomotion	-0,70									
Body Condition	-0,21									

daught. average

80,8 **Frame** **1,11**

78,8 **Dairy Strength** **2,89**

77,7 **Feet & Legs** **-1,14**

77,7 **Udder** **0,82**

**SHI** **58,3**

rank 301.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DREAM-PRAIRIE BG BRUNO-ET</b>	<b>US000139456657</b>	<b>23.05.2008</b>	<b>LU-040</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>26.03.2009</b>
		<b>US</b>	<b>MO9050852</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	LEXVOLD LUKE HERSHEL-ET
SANDY-VALLEY BOLTON-ET	US000002294436	LU-013
US000131823833	<b>PGD</b>	SANDY-VALLEY BLESSING-ET
	US000128824973	
<b>Dam</b>	<b>MGS</b>	BRAEDALE GOLDWYN-ET
REGANCREST GOLD BRETТА-ET	CA000010705608	GAD-002
US000062496942	<b>MGD</b>	REGANCREST THRONE BRANDI-ET
	US000061361640	

<b>Milk production data</b>	SK 11/2023	Herds	<b>41</b>	Daug.	<b>500</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1597</b>
Number controls		<b>BV</b>		Milk		Fat		rank	225.
<b>10167</b>				<b>261</b>		<b>15</b>	<b>0,09</b>	<b>SCS</b>	<b>3,15</b>
								rank	893.

<b>Type data</b>	SHA 11/2023	Herds	<b>57 / 19</b>	Daug.	<b>221</b>	81,3	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>1,40</b>
								rank	83.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,80									
Angularity	0,95									
Chest Width	-0,26									
Body Depth	-0,70									
Rump Angle	1,13									
Rear Legs Side View	0,88									
Foot Angle	0,02									
Fore Udder Attachment	1,29									
Front Teat Placement	1,46									
Teat Length	0,64									
Rear Udder Height	1,40									
Rear Udder Width	1,94									
Central Ligament	-0,37									
Udder Depth	0,45									
Rump Width	-1,28									
Rear Legs Rear View	0,72									
Rear Teat Placement	1,52									
Locomotion	0,50									
Body Condition	-0,78									

daught. average

84,6 **Frame** **0,49**

81,3 **Dairy Strength** **0,37**

82,5 **Feet & Legs** **0,44**

78,9 **Udder** **1,79**

**SHI** **104,9**

rank 134.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>GENOS HAMPGEN</b>	<b>NL000366267086</b>	<b>23.09.2003</b>	<b>CHP-001</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	03.11.2004
		CZ	0401700

### Pedigree

<b>Sire</b>	<b>PGS</b>	STARTMORE RUDOLPH-ET
CALBRETT-I H H CHAMPION-ET		CA000005470579
CA000006961162	<b>PGD</b>	SKYS-THE-LIMIT CLAIRE-ET
RUH-002		US000015386863
<b>Dam</b>	<b>MGS</b>	REGANCREST ELTON DURHAM-ET
CROCKETT-ACRES DRHM MAE-ET		US000002250783
US000207124776	<b>MGD</b>	WAUREGAN MAEBELL-ET
		US000017368952

<b>Milk production data</b>	SK 11/2023	Herds	<b>36</b>	Daug.	<b>90</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-422</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	716.	
<b>1893</b>		<b>-108</b>	<b>-3</b>	<b>0,00</b>	<b>-2</b>	<b>0,01</b>	<b>SCS</b>	<b>2,44</b>	
							rank	83.	

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 8</b>	Daug.	<b>22</b>	79,1	Rel.	<b>66 %</b>	<b>TYPE</b>	<b>1,39</b>
							rank	84.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,69									
Angularity	1,06									
Chest Width	0,25									
Body Depth	1,38									
Rump Angle	-0,15									
Rear Legs Side View	-0,58									
Foot Angle	0,26									
Fore Udder Attachment	-0,37									
Front Teat Placement	0,20									
Teat Length	-1,40									
Rear Udder Height	0,10									
Rear Udder Width	0,70									
Central Ligament	1,70									
Udder Depth	-0,68									
Rump Width	0,92									
Rear Legs Rear View	0,98									
Rear Teat Placement	0,20									
Locomotion	0,25									
Body Condition	-1,28									

daught. average

81,9 **Frame** **0,91**

80,4 **Dairy Strength** **1,81**

79,1 **Feet & Legs** **0,18**

77,2 **Udder** **0,85**

**SHI** **42,8**

rank 383.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>REGANCREST ALTAIOTA-ET</b>	<b>US000061898306</b>	<b>12.06.2005</b>	<b>MED-040</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	24.02.2006
		US	MO6016282

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET
O-BEE MANFRED JUSTICE-ET		US000002183007
US000122358313	<b>PGD</b>	MEIER-MEADOWS EL JEZEBEL-ET
MED-012		US000015459080
<b>Dam</b>	<b>MGS</b>	BARBIER-M JUROR ITO-ET
REGANCREST ITO ISA		US000002287161
US000060870571	<b>MGD</b>	REGANCREST EMORY DORISSA-ET
		US000015967188

<b>Milk production data</b>	SK 11/2023	Herds	<b>23</b>	Daug.	<b>359</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>2896</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	84.
<b>7025</b>				<b>535</b>		<b>33</b>	<b>0,20</b>	<b>SCS</b>	<b>3,00</b>
								rank	705.

<b>Type data</b>	SHA 11/2023	Herds	<b>28 / 11</b>	Daug.	<b>96</b>	82,0	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>1,38</b>
								rank	85.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,95									
Angularity	-0,48									
Chest Width	1,25									
Body Depth	1,32									
Rump Angle	0,46									
Rear Legs Side View	-0,92									
Foot Angle	-0,00									
Fore Udder Attachment	-0,22									
Front Teat Placement	0,84									
Teat Length	0,27									
Rear Udder Height	0,29									
Rear Udder Width	0,45									
Central Ligament	-0,23									
Udder Depth	0,29									
Rump Width	2,38									
Rear Legs Rear View	0,21									
Rear Teat Placement	0,43									
Locomotion	1,34									
Body Condition	0,44									

daught. average

86,7 **Frame** **2,48**

82,1 **Dairy Strength** **0,49**

83,2 **Feet & Legs** **0,96**

78,9 **Udder** **-0,11**

**SHI** **144,1**

rank 58.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BUCKINGHAM</b>	<b>DE000115586093</b>	<b>02.02.2007</b>	<b>BW-038</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	25.10.2007
		DE	07/43630

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
R-E-W BUCKEYE-ET		US000002290977
US000130588960	<b>PGD</b>	MAYERLANE RUD BUBBLE-ET
BW-036		US000120536177
<b>Dam</b>	<b>MGS</b>	HARTLINE TITANIC-ET
GRANADA 698		US000123066734
DE000114577698	<b>MGD</b>	EILA
		DE000113668332

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	177	Rel.	95 %	<b>SPI</b>	-35
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
3279				-137	10	0,26	-1	0,05	<b>SCS</b>
									rank
									474.

<b>Type data</b>	SHA 11/2023	Herds	10 / 5	Daug.	25	80,5	Rel.	64 %	<b>TYPE</b>	1,38
									rank	86.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,67									
Angularity	0,55									
Chest Width	1,26									
Body Depth	0,63									
Rump Angle	-0,06									
Rear Legs Side View	-2,15									
Foot Angle	1,57									
Fore Udder Attachment	-0,22									
Front Teat Placement	-0,28									
Teat Length	1,77									
Rear Udder Height	-0,50									
Rear Udder Width	0,77									
Central Ligament	-0,05									
Udder Depth	0,06									
Rump Width	0,11									
Rear Legs Rear View	0,77									
Rear Teat Placement	-0,52									
Locomotion	1,03									
Body Condition	0,52									

daught. average

85,8	<b>Frame</b>	1,91
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82,0	<b>Dairy Strength</b>	1,13
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82,4	<b>Feet &amp; Legs</b>	1,66
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76,1	<b>Udder</b>	-0,14
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	<b>SHI</b>	54,0
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rank 324.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEYB-ET</b>	<b>DK002371401847</b>	01.02.2008	<b>BES-020</b>
Country of origin	DK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	31.10.2008
		DK	141530

### Pedigree

<b>Sire</b>	<b>PGS</b>	JOCKO BESN
APPLOUIS JET STREAM-ET		FR005694028588
US000130558361	<b>PGD</b>	APPLOUIS MANFRED JULIET-ET
		US000127325435
<b>Dam</b>	<b>MGS</b>	OPSAL FINLEY-ET
JEFFANA FINLEY FOXY-ET		US000120780521
US000061369108	<b>MGD</b>	TO-MA DURHAM FLORAL-ET
		US000129409524

<b>Milk production data</b>	SK 11/2023	Herds	<b>30</b>	Daug.	<b>183</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>1579</b>
Number controls		<b>BV</b>		Milk		Fat		rank	230.
<b>3728</b>				<b>484</b>		<b>9</b>	<b>-0,15</b>	<b>SCS</b>	<b>3,12</b>
						<b>10</b>	<b>-0,10</b>	rank	871.

<b>Type data</b>	SHA 11/2023	Herds	<b>19 / 12</b>	Daug.	<b>84</b>	81,2	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>1,37</b>
								rank	87.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,63									
Angularity	0,42									
Chest Width	0,74									
Body Depth	0,04									
Rump Angle	0,87									
Rear Legs Side View	-0,99									
Foot Angle	0,98									
Fore Udder Attachment	0,05									
Front Teat Placement	0,65									
Teat Length	0,58									
Rear Udder Height	-0,28									
Rear Udder Width	0,35									
Central Ligament	1,04									
Udder Depth	0,77									
Rump Width	1,15									
Rear Legs Rear View	0,19									
Rear Teat Placement	0,21									
Locomotion	-1,06									
Body Condition	0,02									

daught. average

86,5	<b>Frame</b>	<b>1,75</b>
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81,5	<b>Dairy Strength</b>	<b>0,47</b>
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82,0	<b>Feet &amp; Legs</b>	<b>0,32</b>
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78,1	<b>Udder</b>	<b>0,86</b>
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	<b>SHI</b>	<b>103,4</b>
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rank 143.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>KERNDT GRUMPY THUNDER-ET</b>	<b>US000207497168</b>	<b>04.03.2003</b>	<b>RUH-015</b>

Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.10.2003
		US	IG014444A

### Pedigree

<b>Sire</b>	<b>PGS</b>	STARTMORE RUDOLPH-ET
TIMLYNN ADAM-ET		CA000005470579
US000017365628	<b>PGD</b>	TIMLYNN WINKEN APRIL-ET
RUH-009		US000015395352
<b>Dam</b>	<b>MGS</b>	CAROL PRELUDE MTOTO-ET
KERNDT MATTIE GRUMPY-ET		IT006001001962
US000207128752	<b>MGD</b>	KERNDT MEXIE REMARK MATTIE
		US000017045274

<b>Milk production data</b>	SK 11/2023	Herds	9	Daug.	64	Rel.	91 %	<b>SPI</b>	744
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1422				371	-9	-0,38	7	-0,09	<b>SCS</b>
									2,94
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	13 / 4	Daug.	50	81,2	Rel.	77 %	<b>TYPE</b>	1,37
									rank	88.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,21									
Angularity	0,97									
Chest Width	0,29									
Body Depth	0,72									
Rump Angle	0,75									
Rear Legs Side View	-1,41									
Foot Angle	0,43									
Fore Udder Attachment	-0,03									
Front Teat Placement	0,82									
Teat Length	-0,04									
Rear Udder Height	-0,17									
Rear Udder Width	-0,10									
Central Ligament	0,95									
Udder Depth	0,04									
Rump Width	1,64									
Rear Legs Rear View	1,37									
Rear Teat Placement	0,07									
Locomotion	0,65									
Body Condition	-0,42									

daught. average

83,6	<b>Frame</b>	0,56
80,9	<b>Dairy Strength</b>	1,60
82,6	<b>Feet &amp; Legs</b>	1,16
79,5	<b>Udder</b>	1,05
	<b>SHI</b>	77,7
	rank	236.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>OFFSPRING</b>	<b>DE000346670881</b>	<b>29.01.2003</b>	<b>PEL-037</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	09.01.2004
		DE	04/30316

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONNYBROOK PRELUDE-ET	
COMESTAR OUTSIDE-ET		CA000000392457	STB-016
CA000006026421	<b>PGD</b>	COMESTAR L OR BLACK-ET	
		CA000005311227	
<b>Dam</b>	<b>MGS</b>	COMESTAR LEE-ET	
CHERRY		CA000005757117	RAR-001
DE000343997377	<b>MGD</b>	CHRISTIANE	
		DE000341937736	

<b>Milk production data</b>	SK 11/2023	Herds	<b>51</b>	Daug.	<b>523</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-158</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	633.
<b>10675</b>				<b>44</b>		<b>-7</b>	<b>-0,17</b>	<b>Prot.</b>	<b>0</b>
								<b>SCS</b>	<b>3,10</b>
								rank	827.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 5</b>	Daug.	<b>138</b>	80,3	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>1,36</b>
								rank	89.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,88									
Angularity	0,43									
Chest Width	0,12									
Body Depth	0,68									
Rump Angle	0,78									
Rear Legs Side View	-0,05									
Foot Angle	-0,32									
Fore Udder Attachment	-0,27									
Front Teat Placement	-0,50									
Teat Length	1,11									
Rear Udder Height	1,19									
Rear Udder Width	1,29									
Central Ligament	0,57									
Udder Depth	0,12									
Rump Width	0,55									
Rear Legs Rear View	1,71									
Rear Teat Placement	1,39									
Locomotion	0,74									
Body Condition	-0,37									

daught. average

85,1 **Frame** **1,06**

81,3 **Dairy Strength** **1,05**

80,7 **Feet & Legs** **0,71**

77,2 **Udder** **0,88**

**SHI** **49,7**

rank 350.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>RICHMOND-FD EL BOMBERO-ET</b>	<b>US000071637328</b>	<b>26.09.2012</b>	<b>MED-085</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>26.07.2017</b>
		<b>US</b>	<b>DC323716</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	LONG-LANGS OMAN OMAN-ET
AMIGHETTI NUMERO UNO-ET		US000135746776
IT017990915143	<b>PGD</b>	AMIGHETTI SHOTTLE AVE-ET
MED-038		IT017990346074
<b>Dam</b>	<b>MGS</b>	CHARLESDALE SUPERSTITION-ET
RICHMOND-FD S BARBARA-ET		US000062065919
US000069305043	<b>MGD</b>	RICHMOND-FD BARBIE
		US000065722644

<b>Milk production data</b>	SK 11/2023	Herds	<b>61</b>	Daug.	<b>1386</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1734</b>
Number controls		<b>BV</b>		Milk		Fat		rank	199.
<b>23740</b>				<b>499</b>		<b>12</b>	<b>-0,11</b>	<b>SCS</b>	<b>2,38</b>
						<b>10</b>	<b>-0,10</b>	rank	58.

<b>Type data</b>	SHA 11/2023	Herds	<b>106 / 28</b>	Daug.	<b>624</b>	82,3	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>1,36</b>
								rank	90.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,94									
Angularity	-0,49									
Chest Width	0,56									
Body Depth	0,45									
Rump Angle	0,39									
Rear Legs Side View	-0,27									
Foot Angle	0,88									
Fore Udder Attachment	0,16									
Front Teat Placement	0,59									
Teat Length	-0,79									
Rear Udder Height	0,72									
Rear Udder Width	0,22									
Central Ligament	1,76									
Udder Depth	0,36									
Rump Width	1,04									
Rear Legs Rear View	-0,99									
Rear Teat Placement	0,30									
Locomotion	0,67									
Body Condition	0,55									

daught. average

87,7 **Frame** **1,22**

81,8 **Dairy Strength** **0,13**

83,3 **Feet & Legs** **0,79**

79,5 **Udder** **1,17**

**SHI** **107,6**

rank 122.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TEJUT BACK STORMATIC</b>	<b>HU003236600859</b>	<b>26.05.2003</b>	<b>SOM-010</b>
Country of origin	HU	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	07.08.2003
		HUN	25914/03

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET	
COMESTAR STORMATIC-ET		CA000005457798	
CA000006947936	<b>PGD</b>	COMESTAR LAUSAN BLACK	
SOM-006		CA000005319830	
<b>Dam</b>	<b>MGS</b>	GIBBON	
NICOLE		FR002991000305	BEL-019
HU003025946922	<b>MGD</b>	NICOLE	
		HU003006400245	

<b>Milk production data</b>	SK 11/2023	Herds	<b>24</b>	Daug.	<b>92</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>218</b>
Number controls		<b>BV</b>		Milk		Fat		rank	546.
<b>1768</b>				<b>175</b>		<b>-7</b>	<b>-0,25</b>	<b>2</b>	<b>-0,06</b>
								<b>SCS</b>	<b>3,07</b>
								rank	791.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 3</b>	Daug.	<b>16</b>	79,1	Rel.	<b>59 %</b>	<b>TYPE</b>	<b>1,36</b>
								rank	91.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,86									
Angularity	0,54									
Chest Width	0,19									
Body Depth	0,45									
Rump Angle	0,70									
Rear Legs Side View	-0,93									
Foot Angle	-0,20									
Fore Udder Attachment	0,21									
Front Teat Placement	0,27									
Teat Length	0,57									
Rear Udder Height	0,61									
Rear Udder Width	0,51									
Central Ligament	1,89									
Udder Depth	-0,16									
Rump Width	-0,48									
Rear Legs Rear View	1,35									
Rear Teat Placement	0,13									
Locomotion	0,77									
Body Condition	0,78									

daught. average

83,3 **Frame** **0,99**

79,2 **Dairy Strength** **1,09**

79,1 **Feet & Legs** **0,62**

77,0 **Udder** **0,87**

**SHI** **61,0**

rank 288.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>COYNE-FARMS BOLTON DOM-ET</b>	<b>US000138685522</b>	<b>01.09.2007</b>	<b>LU-045</b>
<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	31.03.2008
		<b>US</b>	MO8037394

### Pedigree

<b>Sire</b>	<b>PGS</b>	LEXVOLD LUKE HERSHEL-ET
SANDY-VALLEY BOLTON-ET	US000002294436	LU-013
US000131823833	<b>PGD</b>	SANDY-VALLEY BLESSING-ET
	US000128824973	
<b>Dam</b>	<b>MGS</b>	PECKENSTEIN FORM BRET-ET
COYNE-FARMS BRET DAFFERS-ET	US000120745603	
US000061319723	<b>MGD</b>	COYNE-FARMS RUDOLPH DAFFY
	US000018044589	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>20</b>	<b>Daug.</b>	<b>518</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>2070</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	rank	148.	
<b>11112</b>		<b>532</b>	<b>24</b>	<b>0,05</b>	<b>10</b>	<b>-0,12</b>	<b>SCS</b>	<b>2,91</b>	
							rank	560.	

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>93 / 14</b>	<b>Daug.</b>	<b>355</b>	<b>82,6</b>	<b>Rel.</b>	<b>95 %</b>	<b>TYPE</b>	<b>1,36</b>
							rank	92.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,74									
Angularity	1,73									
Chest Width	-0,49									
Body Depth	-0,36									
Rump Angle	0,34									
Rear Legs Side View	-1,00									
Foot Angle	0,70									
Fore Udder Attachment	1,17									
Front Teat Placement	1,64									
Teat Length	-0,17									
Rear Udder Height	1,60									
Rear Udder Width	1,28									
Central Ligament	-0,08									
Udder Depth	0,83									
Rump Width	-0,77									
Rear Legs Rear View	0,02									
Rear Teat Placement	0,99									
Locomotion	-1,11									
Body Condition	-0,93									

daught. average

85,4 **Frame** **0,45**

82,4 **Dairy Strength** **1,20**

83,5 **Feet & Legs** **0,13**

80,7 **Udder** **1,46**

**SHI** **117,8**

rank 96.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SPYER</b>	<b>DE000114015078</b>	<b>06.04.2004</b>	<b>SOM-011</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.06.2004
		DE	04/38102

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
BRAEDALE SPY		CA000005457798
CA000006860836	<b>PGD</b>	BRAEDALE GYPSY GRAND
		CA000005912235
<b>Dam</b>	<b>MGS</b>	EMERALD-ACRES-SA TONIC-ET
UGANDA		US000002074727
DE000108797584	<b>MGD</b>	SCHWALBE
		DE000108274831

<b>Milk production data</b>	SK 11/2023	Herds	<b>22</b>	Daug.	<b>74</b>	Rel.	<b>90 %</b>	<b>SPI</b>	<b>-1370</b>
Number controls		<b>BV</b>		Milk		Fat		rank	976.
<b>1369</b>				<b>-387</b>		<b>-11</b>	<b>0,05</b>	<b>SCS</b>	<b>3,02</b>
						<b>-8</b>	<b>0,08</b>	rank	723.

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 7</b>	Daug.	<b>31</b>	79,8	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>1,34</b>
								rank	93.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,70									
Angularity	2,10									
Chest Width	0,70									
Body Depth	0,60									
Rump Angle	-1,45									
Rear Legs Side View	-1,24									
Foot Angle	2,47									
Fore Udder Attachment	0,08									
Front Teat Placement	-1,03									
Teat Length	0,04									
Rear Udder Height	-0,03									
Rear Udder Width	1,15									
Central Ligament	-1,09									
Udder Depth	-0,49									
Rump Width	0,59									
Rear Legs Rear View	-0,04									
Rear Teat Placement	0,21									
Locomotion	0,47									
Body Condition	0,48									

daught. average

82,5	<b>Frame</b>	<b>0,76</b>
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81,8	<b>Dairy Strength</b>	<b>2,59</b>
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80,0	<b>Feet &amp; Legs</b>	<b>1,34</b>
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77,3	<b>Udder</b>	<b>-0,08</b>
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	<b>SHI</b>	<b>11,7</b>
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rank 528.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HENKESEEN EMPEROR-ET</b>	<b>US000017256762</b>	<b>02.07.1996</b>	<b>EMY-002</b>

Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	01.05.1997
		CAN	232876A

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET
MJR BLACKSTAR EMORY-ET		US000001929410
US0000002114601	<b>PGD</b>	MJR ROTATE ELSIE
		US0000012600262
<b>Dam</b>	<b>MGS</b>	CURRIES-M HOLIDAY-ET
HENKESEEN M HILLARY-ET		US000002012343
US0000014973207	<b>MGD</b>	HENKESEEN MARK MARCI
		US0000012759086

<b>Milk production data</b>	SK 11/2023	Herds	<b>84</b>	Daug.	<b>1601</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>690</b>
Number controls		<b>BV</b>		Milk		Fat		rank	430.
<b>31826</b>				<b>332</b>		<b>-4</b>	<b>-0,29</b>	<b>5</b>	<b>-0,10</b>
								<b>SCS</b>	<b>2,65</b>
								rank	219.

<b>Type data</b>	SHA 11/2023	Herds	<b>57 / 21</b>	Daug.	<b>561</b>	79,1	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>1,34</b>
								rank	94.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,50									
Angularity	1,59									
Chest Width	-0,07									
Body Depth	0,98									
Rump Angle	-2,16									
Rear Legs Side View	-1,47									
Foot Angle	0,84									
Fore Udder Attachment	-0,74									
Front Teat Placement	-0,94									
Teat Length	0,34									
Rear Udder Height	-0,17									
Rear Udder Width	1,37									
Central Ligament	2,61									
Udder Depth	-0,69									
Rump Width	0,69									
Rear Legs Rear View	-0,41									
Rear Teat Placement	0,09									
Locomotion	0,98									
Body Condition	-1,41									

daught. average

81,8	<b>Frame</b>	<b>0,42</b>
80,0	<b>Dairy Strength</b>	<b>2,13</b>
79,0	<b>Feet &amp; Legs</b>	<b>1,18</b>
77,4	<b>Udder</b>	<b>0,71</b>
	<b>SHI</b>	<b>75,0</b>
	rank	242.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DKR NIAGRA ALBEN-ET</b>	<b>FR001445852791</b>	15.03.2011	<b>AML-006</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	07.11.2011
		FR	1445852791

### Pedigree

<b>Sire</b>	<b>PGS</b>	END-ROAD PVF BOLIVER-ET
RI-VAL-RE 2338 NIAGRA-ET		US000123586443
US000062067753	<b>PGD</b>	RI-VAL-RE JESTHER NILLIE-ET
		US000060403538
<b>Dam</b>	<b>MGS</b>	BRAEDALE GOLDWYN-ET
ALLYNDALE-I GOLDWYN ALBANY-ET		CA000010705608
CA000008956395	<b>MGD</b>	MD-DELIGHT DURHAM ATLEE-ET
		US000131704103

<b>Milk production data</b>	SK 11/2023	Herds	<b>61</b>	Daug.	<b>1012</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1116</b>
Number controls		<b>BV</b>		Milk		Fat		rank	337.
<b>20276</b>				<b>274</b>		<b>6</b>	<b>-0,08</b>	<b>8</b>	<b>-0,00</b>
								<b>SCS</b>	<b>3,40</b>
								rank	1222.

<b>Type data</b>	SHA 11/2023	Herds	<b>32 / 13</b>	Daug.	<b>166</b>	81,6	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>1,34</b>
								rank	95.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,56									
Angularity	0,11									
Chest Width	0,56									
Body Depth	0,44									
Rump Angle	-1,63									
Rear Legs Side View	-0,31									
Foot Angle	0,82									
Fore Udder Attachment	1,50									
Front Teat Placement	0,39									
Teat Length	0,30									
Rear Udder Height	0,25									
Rear Udder Width	-0,50									
Central Ligament	0,40									
Udder Depth	1,11									
Rump Width	0,30									
Rear Legs Rear View	2,35									
Rear Teat Placement	-0,35									
Locomotion	1,90									
Body Condition	0,01									

daught. average

85,0 **Frame** **0,63**

81,6 **Dairy Strength** **0,54**

83,5 **Feet & Legs** **2,24**

79,0 **Udder** **0,63**

**SHI** **88,0**

rank 196.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>COBRA</b>	<b>FR004509627006</b>	10.03.2007	<b>BW-035</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	07.06.2007
		FR	F/S 393276

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
LADYS-MANOR WILDMAN-ET		US000002290977
US000130803069	<b>PGD</b>	LADYS-MANOR WYNONA-ET
		US000123508757
<b>Dam</b>	<b>MGS</b>	ALZI JUROR FORD
TAGE		IT003604039709
FR004460977621	<b>MGD</b>	RIVIERE
		FR004460977563

<b>Milk production data</b>	SK 11/2023	Herds	<b>52</b>	Daug.	<b>422</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-421</b>
Number controls		<b>BV</b>		Milk		Fat		rank	714.
<b>7519</b>				<b>-81</b>		<b>5</b>	<b>0,14</b>	<b>SCS</b>	<b>2,80</b>
								rank	411.

<b>Type data</b>	SHA 11/2023	Herds	<b>45 / 19</b>	Daug.	<b>105</b>	80,6	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>1,34</b>
								rank	96.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,73									
Angularity	1,49									
Chest Width	-0,73									
Body Depth	1,11									
Rump Angle	-0,02									
Rear Legs Side View	0,91									
Foot Angle	-0,10									
Fore Udder Attachment	0,42									
Front Teat Placement	-0,38									
Teat Length	0,96									
Rear Udder Height	0,98									
Rear Udder Width	0,23									
Central Ligament	1,07									
Udder Depth	0,27									
Rump Width	-0,18									
Rear Legs Rear View	1,05									
Rear Teat Placement	0,61									
Locomotion	0,37									
Body Condition	-1,72									

daught. average

84,2 **Frame** **0,60**

81,8 **Dairy Strength** **1,63**

81,8 **Feet & Legs** **0,58**

77,7 **Udder** **1,10**

**SHI** **40,7**

rank 388.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MAPEL WOOD ESTIMATE-ET</b>	<b>CA000005925716</b>	<b>01.10.1993</b>	<b>PEL-015</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	22.12.1993
		CAN	315918

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
RONNYBROOK PRELUDE-ET		CA000000352790
CA000000392457	<b>PGD</b>	KELLYS-VIEW GLENDELL KELCO
STB-016		US000009739109
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
CALBRETT MARK LOTTO-ET		US000001773417
CA000004434218	<b>MGD</b>	TIKVAH TAINTED LADY
		CA000004037876

<b>Milk production data</b>	SK 11/2023	Herds	<b>65</b>	Daug.	<b>1198</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1259</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	302.
<b>24813</b>				<b>199</b>	<b>24</b>	<b>0,27</b>	<b>4</b>	<b>SCS</b>	<b>3,07</b>
								rank	798.

<b>Type data</b>	SHA 11/2023	Herds	<b>50 / 19</b>	Daug.	<b>392</b>	78,6	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>1,34</b>
								rank	97.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,81									
Angularity	1,32									
Chest Width	0,83									
Body Depth	1,29									
Rump Angle	1,03									
Rear Legs Side View	-0,24									
Foot Angle	0,45									
Fore Udder Attachment	-0,47									
Front Teat Placement	-1,13									
Teat Length	-1,21									
Rear Udder Height	-0,63									
Rear Udder Width	-0,39									
Central Ligament	0,04									
Udder Depth	-0,76									
Rump Width	2,52									
Rear Legs Rear View	-0,17									
Rear Teat Placement	0,55									
Locomotion	1,85									
Body Condition	0,07									

daught. average

82,7 **Frame** **2,17**

78,8 **Dairy Strength** **2,47**

78,7 **Feet & Legs** **0,83**

76,4 **Udder** **-0,88**

**SHI** **92,2**

rank 184.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>STAN-BITZIE LITUR MALCOM-ET</b>	<b>US000002258768</b>	<b>09.06.1994</b>	<b>LIT-001</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	13.01.1995
		USA	IG205852D

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA ROTATE
ROTHROCK ROTATE LITURGY-ET		US000001697572
US000002039945	<b>PGD</b>	WALKUP VALIANT LOU ELLA
		US000010930744
<b>Dam</b>	<b>MGS</b>	STAN-BITZIE KIRK BELL BOSS
STAN-BITZIE STAN ANGEL		US000001882141
US000013615944	<b>MGD</b>	STAN-BITZIE TONY ANGEL
		US000012288609

<b>Milk production data</b>	SK 11/2023	Herds	<b>174</b>	Daug.	<b>2859</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>912</b>
Number controls	<b>56003</b>	<b>BV</b>		Milk	<b>90</b>	Fat	<b>10</b>	%	<b>0,10</b>
		Prot.	<b>7</b>	%	<b>0,10</b>			rank	381.
								<b>SCS</b>	<b>3,80</b>
								rank	1407.

<b>Type data</b>	SHA 11/2023	Herds	<b>98 / 36</b>	Daug.	<b>796</b>	78,3	Rel.	<b>98 %</b>	<b>TYPE</b>	<b>1,33</b>
								rank	98.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,38									
Angularity	0,99									
Chest Width	-0,70									
Body Depth	0,39									
Rump Angle	0,96									
Rear Legs Side View	0,06									
Foot Angle	0,41									
Fore Udder Attachment	0,65									
Front Teat Placement	0,02									
Teat Length	0,94									
Rear Udder Height	2,10									
Rear Udder Width	1,44									
Central Ligament	0,33									
Udder Depth	0,25									
Rump Width	0,53									
Rear Legs Rear View	0,64									
Rear Teat Placement	0,06									
Locomotion	0,40									
Body Condition	-1,20									

daught. average

79,5	<b>Frame</b>	<b>-0,30</b>
77,6	<b>Dairy Strength</b>	<b>1,26</b>
78,2	<b>Feet &amp; Legs</b>	<b>0,62</b>
78,0	<b>Udder</b>	<b>2,03</b>
	<b>SHI</b>	<b>81,0</b>
	rank	224.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>NACERADEC JONATAN-ET</b>	<b>CZ000109393021</b>	<b>11.02.2005</b>	<b>FOM-021</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	09.10.2006
		CZ	5200051

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHEN-VAL NV LM FORMATION-ET
STOUDER MORTY-ET		US000002163822
US000017349617	<b>PGD</b>	CRACIN AEROSTAR MELISSA
FOM-004		US000015172400
<b>Dam</b>	<b>MGS</b>	MARA-THON BW MARSHALL-ET TV
		US000002290977
CZ000007467921	<b>MGD</b>	EVER-GREEN-VIEW ELSA-ET
		US000129740913

<b>Milk production data</b>	SK 11/2023	Herds	19	Daug.	67	Rel.	90 %	<b>SPI</b>	466
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1520				470	-6	-0,40	- 0	-0,28	<b>SCS</b>
									rank
									1166.

<b>Type data</b>	SHA 11/2023	Herds	9 / 5	Daug.	15	79,8	Rel.	56 %	<b>TYPE</b>	1,32
									rank	99.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,00									
Angularity	-0,19									
Chest Width	1,23									
Body Depth	0,50									
Rump Angle	-1,14									
Rear Legs Side View	-1,38									
Foot Angle	1,51									
Fore Udder Attachment	0,07									
Front Teat Placement	1,41									
Teat Length	-0,76									
Rear Udder Height	1,35									
Rear Udder Width	2,43									
Central Ligament	-0,23									
Udder Depth	-0,64									
Rump Width	0,53									
Rear Legs Rear View	-0,60									
Rear Teat Placement	1,12									
Locomotion	-0,97									
Body Condition	-0,16									

daught. average

82,7 **Frame** 0,44

80,2 **Dairy Strength** 1,11

80,5 **Feet & Legs** 0,51

77,7 **Udder** 1,32

**SHI** 67,2

rank 273.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HIGH-SIGHTS BSTAR LIONEL</b>	<b>US000002163046</b>	<b>12.03.1991</b>	<b>BS-024</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>11.11.1991</b>
		<b>USA</b>	<b>IG162142E</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>CAL-CLARK BOARD CHAIRMAN</b>
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	<b>TO-MAR WAYNE HAY</b>
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	<b>BIS-MAY TRADITION CLEITUS</b>
HIGH-SIGHTS CLEITUS LANA-ET	US000001879085	CLE-003
US0000013593240	<b>MGD</b>	<b>WALKUP BELL LOU ETTA</b>
	US0000011730637	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>66</b>	<b>Daug.</b>	<b>931</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>-1565</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	1027.
<b>17450</b>		<b>-409</b>	<b>-11</b>	<b>0,06</b>	<b>-10</b>	<b>0,04</b>		<b>SCS</b>	<b>2,95</b>
								rank	622.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>67 / 24</b>	<b>Daug.</b>	<b>197</b>	<b>77,3</b>	<b>Rel.</b>	<b>93 %</b>	<b>TYPE</b>	<b>1,32</b>
									rank	100.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,63									
Angularity	1,37									
Chest Width	-0,37									
Body Depth	0,53									
Rump Angle	-0,92									
Rear Legs Side View	-1,50									
Foot Angle	0,49									
Fore Udder Attachment	-0,19									
Front Teat Placement	-1,27									
Teat Length	1,66									
Rear Udder Height	1,01									
Rear Udder Width	1,43									
Central Ligament	1,43									
Udder Depth	0,25									
Rump Width	-0,73									
Rear Legs Rear View	-1,31									
Rear Teat Placement	0,35									
Locomotion	0,01									
Body Condition	-0,99									

daught. average

80,4	<b>Frame</b>	<b>0,47</b>
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75,5	<b>Dairy Strength</b>	<b>2,03</b>
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77,1	<b>Feet &amp; Legs</b>	<b>0,19</b>
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76,7	<b>Udder</b>	<b>1,25</b>
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	<b>SHI</b>	<b>4,6</b>
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rank 575.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PURSUIT SEPTEMBER STORM-ET</b>	<b>CA000006820564</b>	<b>03.09.1997</b>	<b>SOM-024</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	10.10.2006
		CA	DC5486

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
MAUGHLIN STORM-ET	CA000000383622	STB-011
CA000005457798	<b>PGD</b>	WYKHOLME DEWDROP TACY-ET
	CA000004467150	
<b>Dam</b>	<b>MGS</b>	DUREGAL ASTRE STARBUCK ET
GLEN DRUMMOND SHIMMER-ET	CA000000392405	STB-015
CA000006185591	<b>MGD</b>	GLEN DRUMMOND SHOWER-ET
	CA000004849914	

<b>Milk production data</b>	SK 11/2023	Herds	<b>10</b>	Daug.	<b>63</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-821</b>
Number controls		<b>BV</b>		Milk		Fat		rank	822.
<b>1267</b>				<b>-195</b>		<b>5</b>	<b>0,21</b>	<b>SCS</b>	<b>2,61</b>
						<b>-10</b>	<b>-0,10</b>	rank	193.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 3</b>	Daug.	<b>15</b>	79,7	Rel.	<b>69 %</b>	<b>TYPE</b>	<b>1,31</b>
								rank	101.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,18									
Angularity	0,75									
Chest Width	-0,06									
Body Depth	0,46									
Rump Angle	-0,46									
Rear Legs Side View	-1,26									
Foot Angle	0,73									
Fore Udder Attachment	-0,01									
Front Teat Placement	-0,05									
Teat Length	-0,48									
Rear Udder Height	0,68									
Rear Udder Width	1,34									
Central Ligament	-0,14									
Udder Depth	-0,00									
Rump Width	0,11									
Rear Legs Rear View	0,59									
Rear Teat Placement	-0,06									
Locomotion	-0,70									
Body Condition	-0,17									

daught. average

84,2 **Frame** **1,36**

79,7 **Dairy Strength** **1,15**

80,1 **Feet & Legs** **0,74**

77,2 **Udder** **0,76**

**SHI** **27,4**

rank 449.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>COMESTAR STORMATIC-ET</b>	<b>CA000006947936</b>	<b>07.09.1997</b>	<b>SOM-006</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	26.08.1998
		CAN	BT423414

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
MAUGHLIN STORM-ET		CA000000383622
CA000005457798	<b>PGD</b>	WYKHOLME DEWDROP TACY-ET
		CA000004467150
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET
COMESTAR LAUSAN BLACK		US000001929410
CA000005319830	<b>MGD</b>	COMESTAR LAURIE SHEIK-ET
		CA000004425038

<b>Milk production data</b>	SK 11/2023	Herds	<b>24</b>	Daug.	<b>228</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-1071</b>
Number controls		<b>BV</b>		Milk		Fat		rank	886.
<b>4415</b>				<b>-147</b>		<b>-9</b>	<b>-0,07</b>	<b>SCS</b>	<b>3,17</b>
						<b>-9</b>	<b>-0,11</b>	rank	921.

<b>Type data</b>	SHA 11/2023	Herds	<b>19 / 8</b>	Daug.	<b>83</b>	79,5	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>1,31</b>
								rank	102.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,06									
Angularity	1,72									
Chest Width	-0,27									
Body Depth	-0,12									
Rump Angle	-0,10									
Rear Legs Side View	-0,83									
Foot Angle	0,18									
Fore Udder Attachment	0,54									
Front Teat Placement	0,05									
Teat Length	-1,23									
Rear Udder Height	1,02									
Rear Udder Width	1,80									
Central Ligament	0,09									
Udder Depth	0,42									
Rump Width	-0,03									
Rear Legs Rear View	0,30									
Rear Teat Placement	-0,01									
Locomotion	-0,23									
Body Condition	-0,69									

daught. average

82,3 **Frame** **0,91**

80,3 **Dairy Strength** **1,76**

78,3 **Feet & Legs** **0,17**

78,4 **Udder** **0,95**

**SHI** **19,6**

rank 492.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>AIMAR</b>	<b>FR008538921289</b>	<b>04.12.2005</b>	<b>PEL-047</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	29.03.2006
		FR	F/S 335820

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAROL PRELUDE MTOTO-ET
PICSTON SHOTTLE-ET		IT006001001962
GB000000598172	<b>PGD</b>	CONDON AERO SHARON
PEL-033		CA000005373153
<b>Dam</b>	<b>MGS</b>	JESTHER-ET
SALLE		FR005994022699
FR008538925605	<b>MGD</b>	NATTE
		FR008597030244

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>458</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1186</b>
Number controls		<b>BV</b>		Milk		Fat		rank	318.
<b>9911</b>				<b>726</b>		<b>-4</b>	<b>-0,50</b>	<b>4</b>	<b>-0,33</b>
								<b>SCS</b>	<b>2,58</b>
								rank	164.

<b>Type data</b>	SHA 11/2023	Herds	<b>25 / 9</b>	Daug.	<b>123</b>	81,5	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>1,31</b>
								rank	103.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,93									
Angularity	0,69									
Chest Width	0,25									
Body Depth	0,01									
Rump Angle	1,38									
Rear Legs Side View	-0,39									
Foot Angle	1,33									
Fore Udder Attachment	1,00									
Front Teat Placement	-0,29									
Teat Length	0,64									
Rear Udder Height	0,84									
Rear Udder Width	0,93									
Central Ligament	-0,14									
Udder Depth	0,66									
Rump Width	0,91									
Rear Legs Rear View	-0,62									
Rear Teat Placement	0,17									
Locomotion	-0,38									
Body Condition	-0,56									

daught. average

85,9 **Frame** **0,99**

81,6 **Dairy Strength** **0,74**

83,0 **Feet & Legs** **0,74**

78,4 **Udder** **1,00**

**SHI** **88,9**

rank 193.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ECLAIREUR</b>	<b>FR004526109228</b>	<b>06.03.2009</b>	<b>BW-044</b>
<b>Country of origin</b>	FR	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	08.07.2010
		<b>FR</b>	F/S 540571

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
SILDAHL AIRRAID		US000002290977
US000131688542	<b>PGD</b>	SILDAHL MANFRED AIR ATTACK
		US000127745181
<b>Dam</b>	<b>MGS</b>	O-BEE MANFRED JUSTICE-ET
VALERIANE		US000122358313
FR002141062370	<b>MGD</b>	REMARLINDA
		FR002100001532

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>19</b>	<b>Daug.</b>	<b>85</b>	<b>Rel.</b>	<b>91 %</b>	<b>SPI</b>	<b>-1408</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	987.
<b>1768</b>				<b>-306</b>		<b>-8</b>	<b>0,04</b>	<b>SCS</b>	<b>3,46</b>
						<b>-11</b>	<b>-0,05</b>	<b>rank</b>	1285.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>8 / 5</b>	<b>Daug.</b>	<b>33</b>	<b>80,8</b>	<b>Rel.</b>	<b>67 %</b>	<b>TYPE</b>	<b>1,31</b>
								<b>rank</b>	104.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,07									
Angularity	0,26									
Chest Width	0,53									
Body Depth	0,44									
Rump Angle	0,24									
Rear Legs Side View	-1,64									
Foot Angle	0,51									
Fore Udder Attachment	1,02									
Front Teat Placement	1,56									
Teat Length	-1,12									
Rear Udder Height	1,03									
Rear Udder Width	1,27									
Central Ligament	0,13									
Udder Depth	0,49									
Rump Width	-0,35									
Rear Legs Rear View	1,03									
Rear Teat Placement	0,01									
Locomotion	-0,41									
Body Condition	-0,67									

daught. average

85,4 **Frame** **1,03**

81,9 **Dairy Strength** **0,34**

81,7 **Feet & Legs** **0,43**

77,4 **Udder** **1,26**

**SHI** **9,1**

rank 548.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DE-SU 11236 BALISTO-ET</b>	<b>US000070625988</b>	25.03.2012	<b>BKM-001</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.01.2013
		US	M12090989

### Pedigree

<b>Sire</b>	<b>PGS</b>	ENSENADA TABOO PLANET-ET
DE-SU 521 BOOKEM-ET	US000060597003	BS-050
US000066636657	<b>PGD</b>	CLEAR-ECHO 822 RAMO 1199-ET
BS-064	US000061765027	
<b>Dam</b>	<b>MGS</b>	DE-SU WATSON
DE-SU 199-ET	US000064700377	
US000069490353	<b>MGD</b>	PINE-TREE MISSY MIRANDA-ET
	US000061733095	

<b>Milk production data</b>	SK 11/2023	Herds	<b>32</b>	Daug.	<b>388</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>4442</b>
Number controls	<b>8433</b>	<b>BV</b>		Milk	<b>511</b>	Fat	<b>44</b>	%	<b>0,38</b>
		Prot.	<b>38</b>	%	<b>0,42</b>	<b>SCS</b>	<b>2,57</b>	rank	19.
						rank			155.

<b>Type data</b>	SHA 11/2023	Herds	<b>85 / 15</b>	Daug.	<b>275</b>	82,6	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>1,31</b>
									rank	105.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,11									
Angularity	-0,03									
Chest Width	-0,12									
Body Depth	0,17									
Rump Angle	-1,23									
Rear Legs Side View	0,36									
Foot Angle	0,40									
Fore Udder Attachment	1,00									
Front Teat Placement	1,19									
Teat Length	0,03									
Rear Udder Height	1,11									
Rear Udder Width	1,23									
Central Ligament	-0,94									
Udder Depth	0,94									
Rump Width	0,19									
Rear Legs Rear View	0,86									
Rear Teat Placement	-0,69									
Locomotion	1,17									
Body Condition	-0,91									

daught. average

86,0	<b>Frame</b>	<b>0,91</b>
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81,5	<b>Dairy Strength</b>	<b>0,14</b>
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84,0	<b>Feet &amp; Legs</b>	<b>1,10</b>
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80,8	<b>Udder</b>	<b>1,13</b>
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	<b>SHI</b>	<b>188,7</b>
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rank 13.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>NORRIELAKE CLEITUS LUKE-TWIN</b>	<b>US000002071864</b>	<b>07.05.1988</b>	<b>CLE-005</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.02.1989
		USA	IG120392A

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION
BIS-MAY TRADITION CLEITUS		US000001682485
US000001879085	<b>PGD</b>	BIS-MAY CONDUCTOR CORAL
CLE-003		US000010192628
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
NORRIELAKE VALIANT CHEER-ET		US000001650414
US000012365669	<b>MGD</b>	WIT-LANE SAWTOOTH RORAE GLAD
		US000009504018

<b>Milk production data</b>	SK 11/2023	Herds	<b>65</b>	Daug.	<b>530</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1384</b>
Number controls		<b>BV</b>		Milk		Fat		rank	266.
<b>10129</b>				<b>558</b>		<b>2</b>	<b>-0,30</b>	<b>8</b>	<b>-0,18</b>
								<b>SCS</b>	<b>3,42</b>
								rank	1242.

<b>Type data</b>	SHA 11/2023	Herds	<b>66 / 28</b>	Daug.	<b>215</b>	78,4	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>1,31</b>
								rank	106.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,23									
Angularity	1,09									
Chest Width	-0,17									
Body Depth	-0,88									
Rump Angle	0,83									
Rear Legs Side View	-0,85									
Foot Angle	1,46									
Fore Udder Attachment	0,13									
Front Teat Placement	0,25									
Teat Length	-0,04									
Rear Udder Height	-0,31									
Rear Udder Width	-0,33									
Central Ligament	1,99									
Udder Depth	0,41									
Rump Width	0,07									
Rear Legs Rear View	1,49									
Rear Teat Placement	0,77									
Locomotion	-1,10									
Body Condition	-0,56									

daught. average

81,1	<b>Frame</b>	<b>0,88</b>
77,0	<b>Dairy Strength</b>	<b>0,99</b>
78,9	<b>Feet &amp; Legs</b>	<b>1,95</b>
77,4	<b>Udder</b>	<b>0,64</b>
	<b>SHI</b>	<b>94,7</b>
	rank	172.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ROCKO</b>	<b>FR002253771662</b>	<b>29.05.2000</b>	<b>BES-014</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.03.2003
		FR	F/S 154410

### Pedigree

<b>Sire</b>	<b>PGS</b>	BESNE-BUCK
JOCKO BESN		FR004486041658
FR005694028588	<b>PGD</b>	GAIA
		FR005691017484
<b>Dam</b>	<b>MGS</b>	ETAZON LORD LILY-ET
NARBONNE		NL000780180664
FR002297001602	<b>MGD</b>	HOTESSE
		FR002292022708

<b>Milk production data</b>	SK 11/2023	Herds	<b>16</b>	Daug.	<b>209</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-866</b>
Number controls		<b>BV</b>		Milk		Fat		rank	834.
<b>4361</b>				<b>-311</b>		<b>-8</b>	<b>0,04</b>	<b>SCS</b>	<b>3,25</b>
						<b>-2</b>	<b>0,14</b>	rank	1037.

<b>Type data</b>	SHA 11/2023	Herds	<b>26 / 9</b>	Daug.	<b>133</b>	79,8	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>1,30</b>
								rank	107.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,32									
Angularity	0,02									
Chest Width	0,21									
Body Depth	-1,06									
Rump Angle	1,21									
Rear Legs Side View	-1,98									
Foot Angle	0,39									
Fore Udder Attachment	0,34									
Front Teat Placement	-0,14									
Teat Length	0,07									
Rear Udder Height	0,71									
Rear Udder Width	0,23									
Central Ligament	0,59									
Udder Depth	0,77									
Rump Width	0,89									
Rear Legs Rear View	2,40									
Rear Teat Placement	0,61									
Locomotion	1,82									
Body Condition	0,24									

daught. average

82,8 **Frame** **0,42**

79,6 **Dairy Strength** **-0,25**

80,4 **Feet & Legs** **1,94**

78,1 **Udder** **1,29**

**SHI** **25,5**

rank 457.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>WALKERBRAE LOGISTIC</b>	<b>CA000006754099</b>	<b>12.02.1997</b>	<b>RUH-005</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	03.10.1997
		CAN	403740

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR	
STARTMORE RUDOLPH-ET		CA000000383622	STB-011
CA000005470579	<b>PGD</b>	STARTMORE RACHELLE-ET	
ARS-015		CA000004324253	
<b>Dam</b>	<b>MGS</b>	DUREGAL ASTRE STARBUCK ET	
WALKERBRAE ASTRE LINDA-ET		CA000000392405	STB-015
CA000005904795	<b>MGD</b>	PINEHURST BELINDI-ET	
		CA000014055382	

<b>Milk production data</b>	SK 11/2023	Herds	<b>81</b>	Daug.	<b>1787</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1958</b>
Number controls		<b>BV</b>		Milk		Fat		rank	162.
<b>36694</b>				<b>670</b>		<b>13</b>	<b>-0,20</b>	<b>SCS</b>	<b>2,83</b>
								rank	436.

<b>Type data</b>	SHA 11/2023	Herds	<b>34 / 11</b>	Daug.	<b>279</b>	79,4	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>1,30</b>
								rank	108.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,13									
Angularity	2,04									
Chest Width	-0,24									
Body Depth	-0,07									
Rump Angle	0,64									
Rear Legs Side View	-0,53									
Foot Angle	-0,42									
Fore Udder Attachment	-0,22									
Front Teat Placement	-0,49									
Teat Length	0,13									
Rear Udder Height	0,84									
Rear Udder Width	0,65									
Central Ligament	0,01									
Udder Depth	0,82									
Rump Width	0,25									
Rear Legs Rear View	0,84									
Rear Teat Placement	-0,41									
Locomotion	-0,61									
Body Condition	-1,25									

daught. average

83,4 **Frame** **1,10**

80,5 **Dairy Strength** **2,51**

78,4 **Feet & Legs** **-0,52**

77,4 **Udder** **0,61**

**SHI** **112,3**

rank 112.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DOBRONIN RAFAEL-ET</b>	<b>CZ000809404061</b>	<b>02.08.2012</b>	<b>CSN-001</b>
<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>20.02.2013</b>
		<b>CZ</b>	<b>1300632</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	ENSENADA TABOO PLANET-ET
O-COSMOPOLITAN-ET		US000060597003
NL000570438074	<b>PGD</b>	LARCREST COSMOPOLITAN
BS-060		US000052475668
<b>Dam</b>	<b>MGS</b>	SCHILLVIEW GARRETT-ET
DOBRONIN MARTA 20		US000052805710
CZ000436028961	<b>MGD</b>	DOBRONIN MARTA 3
		CZ000326599961

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>33</b>	<b>Daug.</b>	<b>414</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>2026</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	154.
<b>8643</b>		<b>420</b>	<b>18</b>	<b>0,03</b>	<b>14</b>	<b>0,02</b>		<b>SCS</b>	<b>2,75</b>
								rank	339.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>24 / 10</b>	<b>Daug.</b>	<b>87</b>	<b>81,4</b>	<b>Rel.</b>	<b>84 %</b>	<b>TYPE</b>	<b>1,30</b>
									rank	109.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,96									
Angularity	0,85									
Chest Width	0,76									
Body Depth	0,98									
Rump Angle	-1,90									
Rear Legs Side View	-1,24									
Foot Angle	-0,15									
Fore Udder Attachment	1,24									
Front Teat Placement	2,22									
Teat Length	-1,20									
Rear Udder Height	0,55									
Rear Udder Width	0,73									
Central Ligament	0,29									
Udder Depth	0,93									
Rump Width	1,21									
Rear Legs Rear View	-1,36									
Rear Teat Placement	2,12									
Locomotion	-0,42									
Body Condition	0,28									

daught. average

86,2 **Frame** **1,06**

81,9 **Dairy Strength** **1,63**

81,6 **Feet & Legs** **-0,42**

78,6 **Udder** **1,11**

**SHI** **114,3**

rank 108.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>S-S-I SNOWMAN MAYFLOWER-ET</b>	<b>US003008897582</b>	<b>05.08.2011</b>	<b>MED-078</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	13.05.2013
		<b>US</b>	M111082464

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET
FLEVO GENETICS SNOWMAN-ET		US000122358313
NL000388965513	<b>PGD</b>	BROEKS MBM ELSA-ET
		CZ000007434921
<b>Dam</b>	<b>MGS</b>	VELVET-VIEW-KJ SOCRATES-ET
ROYLANE SOCRA MIRA 1760-ET		US000133126053
US000064966736	<b>MGD</b>	SEAGULL-BAY OMAN MIRROR-ET
		US000062115945

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>19</b>	<b>Daug.</b>	<b>357</b>	<b>Rel.</b>	<b>97 %</b>	<b>SPI</b>	<b>3294</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>7016</b>				<b>1113</b>		<b>-9</b>	<b>-0,76</b>	<b>31</b>	<b>-0,07</b>
								<b>rank</b>	61.
								<b>SCS</b>	<b>2,95</b>
								<b>rank</b>	629.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>31 / 7</b>	<b>Daug.</b>	<b>186</b>	<b>82,0</b>	<b>Rel.</b>	<b>91 %</b>	<b>TYPE</b>	<b>1,30</b>
									<b>rank</b>	110.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,33									
Angularity	0,83									
Chest Width	0,53									
Body Depth	-0,36									
Rump Angle	-0,02									
Rear Legs Side View	-1,48									
Foot Angle	1,68									
Fore Udder Attachment	0,26									
Front Teat Placement	-1,91									
Teat Length	0,71									
Rear Udder Height	1,12									
Rear Udder Width	0,92									
Central Ligament	0,11									
Udder Depth	0,49									
Rump Width	0,11									
Rear Legs Rear View	-0,21									
Rear Teat Placement	-0,50									
Locomotion	1,06									
Body Condition	-0,71									

daught. average

86,1	<b>Frame</b>	<b>1,15</b>
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82,0	<b>Dairy Strength</b>	<b>0,90</b>
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83,7	<b>Feet &amp; Legs</b>	<b>2,02</b>
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79,0	<b>Udder</b>	<b>0,06</b>
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	<b>SHI</b>	<b>153,1</b>
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**rank** 47.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>JEFFREY-WAY TUITION-ET</b>	<b>US000126797167</b>	01.02.1999	<b>MTY-001</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.09.1999
		USA	IG255149A

### Pedigree

<b>Sire</b>	<b>PGS</b>	TESK-HOLM VALIANT ROCKIE
RICECREST MARTY-ET	US000001841366	VAL-016
US000002231562	<b>PGD</b>	WA-DEL RC BLCKSTR MARTHA-ET
TES-007	US000013907649	
<b>Dam</b>	<b>MGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
JEFFREY-WAY LUKE TRIPOLI-ET	US000002071864	CLE-005
US000015605171	<b>MGD</b>	JEFFREY-WAY MASCOT TINA-ET
	US000014782894	

<b>Milk production data</b>	SK 11/2023	Herds	<b>41</b>	Daug.	<b>111</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>772</b>
Number controls		<b>BV</b>		Milk		Fat		rank	413.
<b>2261</b>				<b>278</b>		<b>3</b>	<b>-0,12</b>	<b>SCS</b>	<b>3,19</b>
						<b>4</b>	<b>-0,09</b>	rank	969.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 12</b>	Daug.	<b>45</b>	78,6	Rel.	<b>75 %</b>	<b>TYPE</b>	<b>1,30</b>
								rank	111.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,50									
Angularity	-0,45									
Chest Width	1,41									
Body Depth	0,39									
Rump Angle	0,45									
Rear Legs Side View	-0,67									
Foot Angle	2,01									
Fore Udder Attachment	0,63									
Front Teat Placement	0,88									
Teat Length	-1,52									
Rear Udder Height	-0,12									
Rear Udder Width	-0,39									
Central Ligament	0,14									
Udder Depth	1,53									
Rump Width	1,52									
Rear Legs Rear View	0,43									
Rear Teat Placement	0,64									
Locomotion	-2,16									
Body Condition	0,06									

daught. average

82,4 **Frame** **2,08**

76,8 **Dairy Strength** **0,17**

79,4 **Feet & Legs** **1,16**

77,2 **Udder** **0,14**

**SHI** **75,5**

rank 240.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>VENIZELO</b>	<b>FR002929952357</b>	<b>20.08.2004</b>	<b>SOM-022</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	29.08.2006
		FR	F/S A11135

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
HARTLINE TITANIC-ET		CA000005457798
US000123066734	<b>PGD</b>	DOCO LEADMAN TENACIOUS
SOM-007		US000014734618
<b>Dam</b>	<b>MGS</b>	ETAZON ADDISON-ET
RIVERA		NL000839380546
FR002929952004	<b>MGD</b>	NOUMEA
		FR002997001284

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>55</b>	Rel.	<b>89 %</b>	<b>SPI</b>	<b>1499</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>968</b>				<b>345</b>	<b>15</b>	<b>0,02</b>	<b>9</b>	<b>-0,03</b>	<b>SCS</b>
									rank
									248.
									274.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 6</b>	Daug.	<b>31</b>	79,0	Rel.	<b>70 %</b>	<b>TYPE</b>	<b>1,29</b>
									rank	112.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,22									
Angularity	1,49									
Chest Width	-1,71									
Body Depth	0,41									
Rump Angle	0,95									
Rear Legs Side View	-1,26									
Foot Angle	0,82									
Fore Udder Attachment	0,40									
Front Teat Placement	1,63									
Teat Length	0,15									
Rear Udder Height	1,45									
Rear Udder Width	2,36									
Central Ligament	-0,67									
Udder Depth	-0,41									
Rump Width	-1,52									
Rear Legs Rear View	-0,47									
Rear Teat Placement	-0,64									
Locomotion	-0,09									
Body Condition	-0,47									

daught. average

80,7 **Frame** **-0,44**

79,8 **Dairy Strength** **1,21**

78,3 **Feet & Legs** **1,11**

77,9 **Udder** **1,43**

**SHI** **97,6**

rank 164.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>FOGAT</b>	<b>DE000347430673</b>	22.12.2001	<b>FBE-002</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	03.01.2002
		DEU	02/42

### Pedigree

<b>Sire</b>	<b>PGS</b>	RENOWN FACTOR-ET
FABER RED-ET		US000002129913
DE000340174036	<b>PGD</b>	LORELEY 12
		DE001021135253
<b>Dam</b>	<b>MGS</b>	EVREUX CLE-ET
ELLENA CLE-ET		FR003789007571
DE000577049496	<b>MGD</b>	ELENA
		DE001015201284

<b>Milk production data</b>	SK 11/2023	Herds	29	Daug.	97	Rel.	91 %	<b>SPI</b>	-1720
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1780				-561	-3	0,33	-13	0,09	<b>SCS</b>
									rank
									1066.
									3,13
									rank
									875.

<b>Type data</b>	SHA 11/2023	Herds	5 / 3	Daug.	11	79,5	Rel.	51 %	<b>TYPE</b>	1,29
									rank	113.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,00									
Angularity	0,42									
Chest Width	-0,42									
Body Depth	1,06									
Rump Angle	-0,53									
Rear Legs Side View	-0,87									
Foot Angle	1,28									
Fore Udder Attachment	0,89									
Front Teat Placement	0,48									
Teat Length	-0,63									
Rear Udder Height	0,66									
Rear Udder Width	1,13									
Central Ligament	-0,88									
Udder Depth	-0,23									
Rump Width	0,94									
Rear Legs Rear View	0,24									
Rear Teat Placement	0,40									
Locomotion	-0,17									
Body Condition	-0,56									

daught. average

82,9	<b>Frame</b>	1,19
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78,6	<b>Dairy Strength</b>	0,48
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80,4	<b>Feet &amp; Legs</b>	0,31
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77,9	<b>Udder</b>	1,12
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	<b>SHI</b>	-1,3
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rank 602.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>BELLWOOD OKRA</b>	<b>NL000181926678</b>	15.04.1996	<b>BW-001</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.07.1996
		NLD	XXX

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
MAIZEFIELD BELLWOOD-ET		US000001879149
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY
MEW-004		US000012052401
<b>Dam</b>	<b>MGS</b>	EMPRISE BELL ELTON
OKRA-ET		US000001912270
NL000778071488	<b>MGD</b>	RAYFAY KAY MARK KAREN
		US000012607341

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>119</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-860</b>
Number controls		<b>BV</b>		Milk		Fat		rank	831.
<b>2242</b>				<b>-231</b>		<b>-5</b>	<b>0,06</b>	<b>SCS</b>	<b>2,29</b>
						<b>-6</b>	<b>0,02</b>	rank	27.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 12</b>	Daug.	<b>29</b>	76,9	Rel.	<b>70 %</b>	<b>TYPE</b>	<b>1,28</b>
								rank	114.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,63									
Angularity	-0,46									
Chest Width	0,33									
Body Depth	0,79									
Rump Angle	-0,39									
Rear Legs Side View	-1,18									
Foot Angle	2,01									
Fore Udder Attachment	-0,52									
Front Teat Placement	0,64									
Teat Length	0,39									
Rear Udder Height	-0,39									
Rear Udder Width	0,15									
Central Ligament	0,36									
Udder Depth	0,14									
Rump Width	0,16									
Rear Legs Rear View	0,05									
Rear Teat Placement	-1,02									
Locomotion	0,08									
Body Condition	-0,86									

daught. average

79,6	<b>Frame</b>	<b>0,98</b>
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74,2	<b>Dairy Strength</b>	<b>0,19</b>
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77,9	<b>Feet &amp; Legs</b>	<b>1,77</b>
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76,3	<b>Udder</b>	<b>0,54</b>
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	<b>SHI</b>	<b>24,9</b>
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rank 459.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>OH-RYAN GARTER DYNAMITE-ET</b>	<b>US000133381795</b>	<b>09.10.2002</b>	<b>LAB-004</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	03.04.2003
		US	IMMGN 9463A

### Pedigree

<b>Sire</b>	<b>PGS</b>	RICKLAND LABAN PROJECTOR
WELCOME GARTER-ET		US000002127399
US000017131025	<b>PGD</b>	WELCOME MOUNTAIN GALE-ET
LAB-002		US000015579402
<b>Dam</b>	<b>MGS</b>	MAUGHLIN STORM-ET
KINBUR STORMY DELLA-ET		CA000005457798
US000122162633	<b>MGD</b>	SNOW-N DESTINYS BETIA
		US000014882656

<b>Milk production data</b>	SK 11/2023	Herds	73	Daug.	1399	Rel.	99 %	<b>SPI</b>	-235
Number controls		<b>BV</b>		Milk		Fat	%	rank	654.
<b>30395</b>				<b>10</b>	<b>0</b>	<b>-0,00</b>	<b>-4</b>	<b>SCS</b>	<b>3,19</b>
								rank	950.

<b>Type data</b>	SHA 11/2023	Herds	74 / 22	Daug.	522	79,8	Rel.	97 %	<b>TYPE</b>	1,26
								rank	115.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,28									
Angularity	-0,01									
Chest Width	0,76									
Body Depth	0,33									
Rump Angle	1,41									
Rear Legs Side View	-1,54									
Foot Angle	0,99									
Fore Udder Attachment	-0,39									
Front Teat Placement	0,41									
Teat Length	-0,05									
Rear Udder Height	0,72									
Rear Udder Width	1,17									
Central Ligament	-0,42									
Udder Depth	-0,45									
Rump Width	0,70									
Rear Legs Rear View	0,65									
Rear Teat Placement	-0,45									
Locomotion	1,23									
Body Condition	1,14									

daught. average

83,8 **Frame** **0,63**

80,3 **Dairy Strength** **0,52**

80,5 **Feet & Legs** **1,85**

77,2 **Udder** **0,88**

**SHI** **43,2**

rank 381.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BLUE-HAVEN-LTD BRICK-ET</b>	<b>US000133906051</b>	<b>28.11.2002</b>	<b>PEL-035</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	29.10.2003
		CA	DC106410

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONNYBROOK PRELUDE-ET	
COMESTAR OUTSIDE-ET		CA000000392457	STB-016
CA000006026421	<b>PGD</b>	COMESTAR L OR BLACK-ET	
		CA000005311227	
<b>Dam</b>	<b>MGS</b>	BRABANT STAR PATRON-ET	
WILCOXVIEW PATRON BROOKE-ET		US000002160458	BS-034
US000017385124	<b>MGD</b>	ROYLANE LEADMAN BELLA-ET	
		US000014423667	

<b>Milk production data</b>	SK 11/2023	Herds	37	Daug.	656	Rel.	98 %	<b>SPI</b>	634
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
13662				-62	18	0,35	3	0,11	
									rank
									442.
								<b>SCS</b>	3,58
									rank
									1343.

<b>Type data</b>	SHA 11/2023	Herds	34 / 9	Daug.	191	80,7	Rel.	92 %	<b>TYPE</b>	1,26
									rank	116.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,74									
Angularity	0,58									
Chest Width	0,60									
Body Depth	1,33									
Rump Angle	0,06									
Rear Legs Side View	0,14									
Foot Angle	-0,11									
Fore Udder Attachment	-0,09									
Front Teat Placement	1,38									
Teat Length	-0,87									
Rear Udder Height	-0,20									
Rear Udder Width	1,30									
Central Ligament	-0,17									
Udder Depth	-0,54									
Rump Width	1,04									
Rear Legs Rear View	1,39									
Rear Teat Placement	1,59									
Locomotion	0,98									
Body Condition	-0,03									

daught. average

84,1 **Frame** 1,11

81,9 **Dairy Strength** 1,71

82,0 **Feet & Legs** 0,43

77,8 **Udder** 0,55

**SHI** 69,8

rank 263.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LIEK-ET</b>	<b>DE000580392685</b>	12.08.2005	<b>LOG-011</b>

Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	10.10.2005
		DE	05/41676

### Pedigree

<b>Sire</b>	<b>PGS</b>	MASAL LUCKY RED-ET	
LUDOX		US000002228267	
DE000578720303	<b>PGD</b>	MAIKE	
LOG-010		DE000577226099	
<b>Dam</b>	<b>MGS</b>	COMESTAR LEE-ET	<b>RAR-001</b>
RH MEGGILE		CA000005757117	
DE000578236019	<b>MGD</b>	RH MEGGY	
		DE000577087100	

<b>Milk production data</b>	SK 11/2023	Herds	<b>25</b>	Daug.	<b>277</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-702</b>
Number controls		<b>BV</b>		Milk		Fat		rank	790.
<b>5154</b>				<b>-448</b>		<b>4</b>	<b>0,40</b>	<b>SCS</b>	<b>3,42</b>
						<b>-3</b>	<b>0,23</b>	rank	1246.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 3</b>	Daug.	<b>33</b>	80,3	Rel.	<b>72 %</b>	<b>TYPE</b>	<b>1,25</b>
								rank	117.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,54									
Angularity	0,60									
Chest Width	-0,66									
Body Depth	-0,03									
Rump Angle	0,47									
Rear Legs Side View	-0,20									
Foot Angle	0,30									
Fore Udder Attachment	-0,05									
Front Teat Placement	0,29									
Teat Length	0,37									
Rear Udder Height	0,23									
Rear Udder Width	0,36									
Central Ligament	1,18									
Udder Depth	0,23									
Rump Width	-0,18									
Rear Legs Rear View	2,92									
Rear Teat Placement	0,08									
Locomotion	0,10									
Body Condition	-1,47									

daught. average

84,2	<b>Frame</b>	<b>1,28</b>
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80,9	<b>Dairy Strength</b>	<b>0,12</b>
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82,0	<b>Feet &amp; Legs</b>	<b>0,69</b>
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77,3	<b>Udder</b>	<b>1,10</b>
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	<b>SHI</b>	<b>28,6</b>
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rank 444.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SMITHDEN ADMIRAL-ET</b>	<b>CA000007925701</b>	19.06.2006	<b>GAD-019</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	12.01.2007
		CA	DC175873

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHOREMAR JAMES
BRAEDALE GOLDWYN-ET		CA000005902195
CA000010705608	<b>PGD</b>	BRAEDALE BALER TWINE-ET
GAD-002		CA000006860888
<b>Dam</b>	<b>MGS</b>	CANYON-BREEZE ALLEN-ET
SMITHDEN ALLEN ALISON-ET		US000017129288
CA000009406028	<b>MGD</b>	SMITHDEN RUDOLPH LANA
		CA000006977768

<b>Milk production data</b>	SK 11/2023	Herds	<b>15</b>	Daug.	<b>219</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>758</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	416.
<b>4004</b>				<b>10</b>		<b>21</b>	<b>0,35</b>	<b>SCS</b>	<b>3,00</b>
						<b>2</b>	<b>0,04</b>	rank	708.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 4</b>	Daug.	<b>63</b>	81,6	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>1,24</b>
								rank	118.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,18									
Angularity	0,57									
Chest Width	-0,21									
Body Depth	0,19									
Rump Angle	-0,35									
Rear Legs Side View	0,11									
Foot Angle	0,08									
Fore Udder Attachment	0,82									
Front Teat Placement	1,07									
Teat Length	-0,48									
Rear Udder Height	1,36									
Rear Udder Width	1,07									
Central Ligament	0,41									
Udder Depth	0,44									
Rump Width	-1,09									
Rear Legs Rear View	-0,58									
Rear Teat Placement	0,48									
Locomotion	0,70									
Body Condition	-1,11									

daught. average

84,5 **Frame** **0,16**

82,4 **Dairy Strength** **0,54**

82,4 **Feet & Legs** **-0,03**

79,4 **Udder** **1,99**

**SHI** **72,9**

rank 249.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>SEWARDS-FOLLY GERONIMO-ET</b>	<b>US000061790446</b>	<b>08.06.2004</b>	<b>FOM-016</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	11.11.2004
		<b>USA</b>	HU2004001811

### Pedigree

**Sire** **PGS** SHEN-VAL NV LM FORMATION-ET  
TIMLYNN THRONE-ET  
US000017365519  
US000002163822 LAD-009

**PGD** RAGANCREST HUNTER TIFFANY  
US000015716255

**Dam** **MGS** STARTMORE RUDOLPH-ET  
GATEWAY-ACRES DAPHNE-ET  
US000121675019  
CA000005470579 ARS-015

**MGD** WAY-CIN ROYAL DUNN  
US000015084363

**Milk production data** SK 11/2023 Herds **37** Daug. **81** Rel. **91 %** **SPI** **-1242**

Number controls **BV** Milk Fat % Prot. % rank 939.

**1566** **-274** **-8** **0,02** **-9** **-0,03** **SCS** **2,58**

rank 166.

**Type data** SHA 11/2023 Herds **10 / 7** Daug. **22** 79,4 Rel. **60 %** **TYPE** **1,24**

rank 119.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,62									
Angularity	-0,24									
Chest Width	0,92									
Body Depth	0,37									
Rump Angle	-0,28									
Rear Legs Side View	0,33									
Foot Angle	-0,38									
Fore Udder Attachment	0,55									
Front Teat Placement	1,30									
Teat Length	0,72									
Rear Udder Height	0,15									
Rear Udder Width	0,48									
Central Ligament	-0,70									
Udder Depth	0,36									
Rump Width	0,91									
Rear Legs Rear View	0,91									
Rear Teat Placement	0,20									
Locomotion	-0,04									
Body Condition	-0,48									

daught. average

83,6 **Frame** **1,82**

79,1 **Dairy Strength** **0,36**

78,6 **Feet & Legs** **-0,34**

78,0 **Udder** **1,08**

**SHI** **11,4**

rank 531.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>BRIGEEN GIVENCHY-ET</b>	<b>US000128226159</b>	01.09.1999	<b>SOM-009</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	03.11.2000
		CAN	BTIG262315A

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
MAUGHLIN STORM-ET		CA000000383622
CA000005457798	<b>PGD</b>	WYKHOLME DEWDROP TACY-ET
		CA000004467150
<b>Dam</b>	<b>MGS</b>	LUTZ-MEADOWS E MANDEL-ET
BRIGEEN MANDEL GOLDA-ET		US000002119526
US000015827717	<b>MGD</b>	ROYLANE LEADMAN GLORY-ET
		US000014670244

<b>Milk production data</b>	SK 11/2023	Herds	<b>90</b>	Daug.	<b>2238</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1591</b>
Number controls		<b>BV</b>		Milk		Fat		rank	227.
<b>43387</b>				<b>536</b>		<b>17</b>	<b>-0,06</b>	<b>SCS</b>	<b>2,60</b>
								rank	183.

<b>Type data</b>	SHA 11/2023	Herds	<b>69 / 18</b>	Daug.	<b>368</b>	79,4	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>1,24</b>
								rank	120.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,16									
Angularity	1,62									
Chest Width	-0,31									
Body Depth	0,84									
Rump Angle	-0,36									
Rear Legs Side View	0,68									
Foot Angle	0,06									
Fore Udder Attachment	0,57									
Front Teat Placement	0,16									
Teat Length	0,33									
Rear Udder Height	1,09									
Rear Udder Width	1,77									
Central Ligament	0,28									
Udder Depth	0,17									
Rump Width	-0,24									
Rear Legs Rear View	-0,33									
Rear Teat Placement	-0,77									
Locomotion	-0,40									
Body Condition	-1,13									

daught. average

83,0 **Frame** **0,20**

80,6 **Dairy Strength** **2,11**

78,4 **Feet & Legs** **-0,34**

77,5 **Udder** **1,43**

**SHI** **98,4**

rank 161.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LEHOUX LAREZ-ET</b>	<b>CA000100745737</b>	<b>20.06.2002</b>	<b>BW-031</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	04.02.2003
		CA	DC88705

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAIZEFIELD BELLWOOD-ET
BENNER AEROWOOD-ET		US000002103297
CA000006682654	<b>PGD</b>	LEXOUS AEROSTAR RIA-ET
BW-017		CA000005557303
<b>Dam</b>	<b>MGS</b>	COMESTAR LEE-ET
LEHOUX LEE FABIENNE		CA000005757117
CA000010600336	<b>MGD</b>	LEHOUX SUPERSIRE FABYA
		CA000006463087

<b>Milk production data</b>	SK 11/2023	Herds	19	Daug.	370	Rel.	97 %	<b>SPI</b>	185
Number controls		<b>BV</b>		Milk		Fat	%	rank	559.
<b>6870</b>				<b>-69</b>	<b>13</b>	<b>0,28</b>	<b>-1</b>	<b>0,01</b>	<b>SCS</b>
								rank	177.

<b>Type data</b>	SHA 11/2023	Herds	17 / 5	Daug.	56	80,6	Rel.	81 %	<b>TYPE</b>	1,24
								rank	121.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	2,09									
Angularity	1,70									
Chest Width	-1,11									
Body Depth	0,11									
Rump Angle	0,08									
Rear Legs Side View	-1,69									
Foot Angle	0,82									
Fore Udder Attachment	-0,20									
Front Teat Placement	1,15									
Teat Length	-0,18									
Rear Udder Height	1,17									
Rear Udder Width	0,41									
Central Ligament	0,81									
Udder Depth	0,76									
Rump Width	-0,64									
Rear Legs Rear View	-0,20									
Rear Teat Placement	1,91									
Locomotion	-1,30									
Body Condition	-0,88									

daught. average

84,8 **Frame** 1,58

81,3 **Dairy Strength** 0,98

81,8 **Feet & Legs** -0,33

77,5 **Udder** 0,91

**SHI** 55,2

rank 315.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>DE-SU 521 BOOKEM-ET</b>	<b>US000066636657</b>	<b>21.02.2009</b>	<b>BS-064</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	15.12.2009
		US	M09059688

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROSE-BAUM TABOO-ET
ENSENADA TABOO PLANET-ET		US000017121203
US000060597003	<b>PGD</b>	PLUSHANSKI AMEL PATTY-ET
BS-050		US000130161039
<b>Dam</b>	<b>MGS</b>	RAMOS
CLEAR-ECHO 822 RAMO 1199-ET		DE000341485350
US000061765027	<b>MGD</b>	CLEAR-ECHO HERSHL D-RAC 822
		US000060427332

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>326</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>2429</b>
Number controls		<b>BV</b>		Milk		Fat		rank	109.
<b>7922</b>				<b>646</b>		<b>2</b>	<b>-0,35</b>	<b>SCS</b>	<b>2,56</b>
						<b>22</b>	<b>0,04</b>	rank	147.

<b>Type data</b>	SHA 11/2023	Herds	<b>77 / 16</b>	Daug.	<b>259</b>	82,2	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>1,23</b>
								rank	122.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,03									
Angularity	0,12									
Chest Width	0,04									
Body Depth	-0,67									
Rump Angle	-0,13									
Rear Legs Side View	0,56									
Foot Angle	0,16									
Fore Udder Attachment	1,22									
Front Teat Placement	0,97									
Teat Length	0,09									
Rear Udder Height	1,40									
Rear Udder Width	1,53									
Central Ligament	-0,55									
Udder Depth	1,03									
Rump Width	0,42									
Rear Legs Rear View	0,87									
Rear Teat Placement	1,20									
Locomotion	0,61									
Body Condition	-0,92									

daught. average

86,1 **Frame** **0,92**

81,3 **Dairy Strength** **-0,22**

83,5 **Feet & Legs** **0,71**

80,0 **Udder** **1,40**

**SHI** **123,6**

rank 84.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SPURIUS-ET</b>	<b>DE000114118268</b>	<b>25.10.2003</b>	<b>SOM-008</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	30.01.2004
		DEU	04/31632

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
COMESTAR STORMATIC-ET		CA000005457798
CA000006947936	<b>PGD</b>	COMESTAR LAUSAN BLACK
SOM-006		CA000005319830
<b>Dam</b>	<b>MGS</b>	ETAZON LORD LILY-ET
CONGO		NL000780180664
DK002441200975	<b>MGD</b>	CLASSIC
		DK002441200728

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>108</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-1163</b>
Number controls		<b>BV</b>		Milk		Fat		rank	914.
<b>2185</b>				<b>34</b>		<b>-19</b>	<b>-0,37</b>	<b>SCS</b>	<b>3,39</b>
								rank	1206.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 10</b>	Daug.	<b>25</b>	78,8	Rel.	<b>67 %</b>	<b>TYPE</b>	<b>1,22</b>
								rank	123.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,50									
Angularity	0,59									
Chest Width	-0,09									
Body Depth	-0,50									
Rump Angle	0,88									
Rear Legs Side View	-1,35									
Foot Angle	0,87									
Fore Udder Attachment	0,73									
Front Teat Placement	-0,27									
Teat Length	0,01									
Rear Udder Height	0,03									
Rear Udder Width	0,91									
Central Ligament	-0,24									
Udder Depth	-0,15									
Rump Width	0,07									
Rear Legs Rear View	1,54									
Rear Teat Placement	-0,08									
Locomotion	0,45									
Body Condition	-0,03									

daught. average

81,4 **Frame** **1,27**

78,4 **Dairy Strength** **0,93**

80,2 **Feet & Legs** **0,77**

77,1 **Udder** **0,67**

**SHI** **13,3**

rank 520.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DG PLUTO-ET</b>	<b>NL000758140225</b>	<b>11.01.2015</b>	<b>MGL-010</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.11.2015
		DE	15/H7207

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
LARCREST COMMANDER-ET	US003006972816	LU-052
US000058591942	<b>PGD</b>	LARCREST CALINDA-ET
	US000070119330	
<b>Dam</b>	<b>MGS</b>	AMIGHETTI NUMERO UNO-ET
ALLNURE NUMERO UNO PEPITA-ET	IT017990915143	MED-038
IT033990305992	<b>MGD</b>	MURI PLANET POPSY
	IT004990755551	

<b>Milk production data</b>	SK 11/2023	Herds	<b>46</b>	Daug.	<b>1008</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>3056</b>
Number controls		<b>BV</b>		Milk		Fat		rank	69.
<b>20062</b>				<b>573</b>		<b>26</b>	<b>0,06</b>	<b>SCS</b>	<b>2,79</b>
								rank	400.

<b>Type data</b>	SHA 11/2023	Herds	<b>69 / 19</b>	Daug.	<b>310</b>	81,5	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>1,22</b>
								rank	124.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,66									
Angularity	1,87									
Chest Width	-1,45									
Body Depth	-0,89									
Rump Angle	-0,54									
Rear Legs Side View	-0,29									
Foot Angle	0,41									
Fore Udder Attachment	0,82									
Front Teat Placement	1,15									
Teat Length	-1,51									
Rear Udder Height	0,87									
Rear Udder Width	0,09									
Central Ligament	0,09									
Udder Depth	0,76									
Rump Width	0,48									
Rear Legs Rear View	0,22									
Rear Teat Placement	0,50									
Locomotion	1,85									
Body Condition	-1,21									

daught. average

85,7 **Frame** **0,27**

81,5 **Dairy Strength** **0,70**

83,2 **Feet & Legs** **1,56**

78,6 **Udder** **1,04**

**SHI** **142,7**

rank 59.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ROCKYMOUNTAIN LOTTOMAX-ET</b>	<b>CA000011445882</b>	26.10.2012	<b>MED-057</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	14.01.2015
		CA	DC327173

### Pedigree

<b>Sire</b>	<b>PGS</b>	LONG-LANGS OMAN OMAN-ET
AMIGHETTI NUMERO UNO-ET		US000135746776
IT017990915143	<b>PGD</b>	AMIGHETTI SHOTTLE AVE-ET
MED-038		IT017990346074
<b>Dam</b>	<b>MGS</b>	CHARLESDALE SUPERSTITION-ET
ROCKYMOUNTAIN SUPER LEITA-ET		US000062065919
CA000010945258	<b>MGD</b>	FLEURY GEN BAXTER LISA-ET
		CA000105353207

<b>Milk production data</b>	SK 11/2023	Herds	5	Daug.	108	Rel.	94 %	<b>SPI</b>	3144
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2463				792	29	-0,03	19	-0,10	<b>SCS</b>
									rank

<b>Type data</b>	SHA 11/2023	Herds	15 / 2	Daug.	88	84,3	Rel.	85 %	<b>TYPE</b>	1,21
									rank	125.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,31									
Angularity	1,07									
Chest Width	-0,86									
Body Depth	-1,04									
Rump Angle	-0,36									
Rear Legs Side View	-0,24									
Foot Angle	0,23									
Fore Udder Attachment	1,27									
Front Teat Placement	1,47									
Teat Length	0,93									
Rear Udder Height	-0,02									
Rear Udder Width	-1,15									
Central Ligament	3,62									
Udder Depth	1,05									
Rump Width	-0,59									
Rear Legs Rear View	-0,05									
Rear Teat Placement	2,39									
Locomotion	2,49									
Body Condition	-0,90									

daught. average

87,2 **Frame** 0,63

83,1 **Dairy Strength** 0,01

85,3 **Feet & Legs** 1,31

82,9 **Udder** 1,02

**SHI** 145,0

rank 56.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>REGANCREST BRIGHAM-ET</b>	<b>US000072090535</b>	09.01.2013	<b>MED-055</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.12.2014
		CA	DC331082

### Pedigree

<b>Sire</b>	<b>PGS</b>	LONG-LANGS OMAN OMAN-ET
AMIGHETTI NUMERO UNO-ET		US000135746776
IT017990915143	<b>PGD</b>	AMIGHETTI SHOTTLE AVE-ET
MED-038		IT017990346074
<b>Dam</b>	<b>MGS</b>	COYNE-FARMS DORCY-ET
REGANCREST DORCY BENISHEY-ET		US000139005002
US000066625453	<b>MGD</b>	REGANCREST M BENISHA-ET
		US000063606718

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>717</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>48</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	587.
<b>13261</b>				<b>70</b>		<b>4</b>	<b>0,01</b>	<b>SCS</b>	<b>2,65</b>
						<b>-2</b>	<b>-0,10</b>	rank	221.

<b>Type data</b>	SHA 11/2023	Herds	<b>74 / 19</b>	Daug.	<b>335</b>	82,7	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>1,21</b>
								rank	126.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,77									
Angularity	0,41									
Chest Width	0,14									
Body Depth	0,14									
Rump Angle	-0,70									
Rear Legs Side View	-1,86									
Foot Angle	0,71									
Fore Udder Attachment	0,24									
Front Teat Placement	0,34									
Teat Length	-0,16									
Rear Udder Height	1,68									
Rear Udder Width	-0,35									
Central Ligament	0,57									
Udder Depth	0,73									
Rump Width	0,11									
Rear Legs Rear View	0,44									
Rear Teat Placement	0,75									
Locomotion	1,20									
Body Condition	-0,31									

daught. average

86,5	<b>Frame</b>	<b>0,78</b>
82,3	<b>Dairy Strength</b>	<b>0,61</b>
83,9	<b>Feet &amp; Legs</b>	<b>1,15</b>
80,3	<b>Udder</b>	<b>0,82</b>
	<b>SHI</b>	<b>49,8</b>
	rank	349.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GENOS HAGGART-ET</b>	<b>CZ000019887071</b>	<b>14.08.2003</b>	<b>FOM-012</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	10.06.2004
		CSK	0400677

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHEN-VAL NV LM FORMATION-ET
STOUDER MORTY-ET	US000002163822	LAD-009
US000017349617	<b>PGD</b>	CRACIN AEROSTAR MELISSA
FOM-004	US000015172400	
<b>Dam</b>	<b>MGS</b>	COMESTAR OUTSIDE-ET
BEAVER RAY OUTSIDE MIRANA	CA000006026421	
CA000010676041	<b>MGD</b>	BEAVER RAY SKYCHIEF MIRA
	CA000006531297	

<b>Milk production data</b>	SK 11/2023	Herds	<b>33</b>	Daug.	<b>83</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>1463</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	251.	
<b>1656</b>		<b>422</b>	<b>20</b>	<b>0,07</b>	<b>4</b>	<b>-0,16</b>	<b>SCS</b>	<b>2,87</b>	rank 506.

<b>Type data</b>	SHA 11/2023	Herds	<b>19 / 12</b>	Daug.	<b>28</b>	79,1	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>1,21</b>
									rank	127.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,88									
Angularity	-0,99									
Chest Width	0,93									
Body Depth	1,16									
Rump Angle	0,20									
Rear Legs Side View	-1,08									
Foot Angle	0,57									
Fore Udder Attachment	-0,71									
Front Teat Placement	1,54									
Teat Length	-1,60									
Rear Udder Height	0,07									
Rear Udder Width	0,46									
Central Ligament	-0,66									
Udder Depth	-0,54									
Rump Width	0,88									
Rear Legs Rear View	0,86									
Rear Teat Placement	1,00									
Locomotion	0,57									
Body Condition	0,76									

daught. average

83,2 **Frame** **1,38**

77,9 **Dairy Strength** **0,15**

79,1 **Feet & Legs** **0,90**

77,5 **Udder** **0,64**

**SHI** **93,2**  
rank 180.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PINE-TREE-I PURSUIT-</b>	<b>CA000012857690</b>	<b>03.08.2017</b>	<b>MGL-048</b>
<b>Country of origin</b>	CA	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	02.01.2018
		<b>CA</b>	DNA DC353378

### Pedigree

<b>Sire</b>	<b>PGS</b>	WESTENRADE ALTASPRING
SILVERRIDGE V IMAX-ET		NL000949033666
CA000012264620	<b>PGD</b>	SILVERRIDGE V MOGUL EVON-ET
		CA000011638915
<b>Dam</b>	<b>MGS</b>	S-S-I PARTYROCK PROFIT-ET
PINE-TREE 9882 PROF 7019-ET		US003014334961
US003132116871	<b>MGD</b>	OCD SUPERSIRE 9882-ET
		US003011890130

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>50</b>	<b>Daug.</b>	<b>1751</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>4355</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>10783</b>				<b>880</b>		<b>39</b>	<b>0,07</b>	<b>31</b>	<b>0,07</b>
								<b>rank</b>	23.
								<b>SCS</b>	<b>2,40</b>
								<b>rank</b>	64.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>49 / 18</b>	<b>Daug.</b>	<b>433</b>	<b>82,5</b>	<b>Rel.</b>	<b>95 %</b>	<b>TYPE</b>	<b>1,20</b>
									<b>rank</b>	128.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,02									
Angularity	-0,39									
Chest Width	0,28									
Body Depth	-0,14									
Rump Angle	0,63									
Rear Legs Side View	0,02									
Foot Angle	-0,93									
Fore Udder Attachment	1,69									
Front Teat Placement	0,91									
Teat Length	-0,17									
Rear Udder Height	1,30									
Rear Udder Width	0,94									
Central Ligament	0,76									
Udder Depth	1,30									
Rump Width	0,55									
Rear Legs Rear View	0,58									
Rear Teat Placement	0,89									
Locomotion	1,44									
Body Condition	-0,24									

daught. average

87,7 **Frame** **0,98**

81,3 **Dairy Strength** **-0,33**

82,9 **Feet & Legs** **0,27**

80,4 **Udder** **1,56**

**SHI** **181,9**

**rank** 22.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>MORSAN BORIS</b>	<b>CA000007611440</b>	<b>05.06.2007</b>	<b>LU-046</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	13.11.2007
		CA	DC194949

### Pedigree

<b>Sire</b>	<b>PGS</b>	LEXVOLD LUKE HERSHEL-ET
SANDY-VALLEY BOLTON-ET	US000002294436	LU-013
US000131823833	<b>PGD</b>	SANDY-VALLEY BLESSING-ET
	US000128824973	
<b>Dam</b>	<b>MGS</b>	REGANCREST ELTON DURHAM-ET
OCEAN-VIEW DURHAM DORIS-ET	US000002250783	
US000130824028	<b>MGD</b>	CREEK AIRLINER DOREEN-ET
	US000015926518	

<b>Milk production data</b>	SK 11/2023	Herds	<b>22</b>	Daug.	<b>301</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>354</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	519.
<b>6157</b>				<b>-7</b>		<b>3</b>	<b>0,05</b>	<b>SCS</b>	<b>3,21</b>
						<b>4</b>	<b>0,09</b>	rank	983.

<b>Type data</b>	SHA 11/2023	Herds	<b>24 / 6</b>	Daug.	<b>80</b>	82,0	Rel.	<b>83 %</b>	<b>TYPE</b>	<b>1,20</b>
								rank	129.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,11									
Angularity	0,70									
Chest Width	0,00									
Body Depth	-0,36									
Rump Angle	0,56									
Rear Legs Side View	0,06									
Foot Angle	1,69									
Fore Udder Attachment	0,32									
Front Teat Placement	-0,07									
Teat Length	0,89									
Rear Udder Height	0,49									
Rear Udder Width	-0,20									
Central Ligament	2,30									
Udder Depth	0,27									
Rump Width	-0,57									
Rear Legs Rear View	-0,36									
Rear Teat Placement	-0,80									
Locomotion	-0,35									
Body Condition	-0,31									

daught. average

84,7 **Frame** **0,99**

82,2 **Dairy Strength** **0,52**

84,0 **Feet & Legs** **0,85**

79,4 **Udder** **0,74**

**SHI** **59,1**

rank 296.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>KINGS-RANSOM M DUCE-ET</b>	<b>US000060082142</b>	01.10.1999	<b>PEL-024</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.08.2004
		USA	DC124272

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONNYBROOK PRELUDE-ET
CAROL PRELUDE MTOTO-ET		CA000000392457
IT006001001962	<b>PGD</b>	BLACKSTAR BETSY-ET
		US000014459466
<b>Dam</b>	<b>MGS</b>	ETAZON CELSIUS-ET
KINGS-RANSOM CEL DIMA-ET		NL000460508522
US000015942037	<b>MGD</b>	KINGS-RANSOM MSCOT DIXIE-ET
		US000014744241

<b>Milk production data</b>	SK 11/2023	Herds	<b>29</b>	Daug.	<b>316</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>1861</b>
Number controls		<b>BV</b>		Milk		Fat		rank	181.
<b>7227</b>				<b>490</b>		<b>17</b>	<b>-0,03</b>	<b>SCS</b>	<b>2,82</b>
						<b>10</b>	<b>-0,09</b>	rank	424.

<b>Type data</b>	SHA 11/2023	Herds	<b>45 / 15</b>	Daug.	<b>209</b>	79,9	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>1,20</b>
								rank	130.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,16									
Angularity	0,39									
Chest Width	0,13									
Body Depth	-0,40									
Rump Angle	0,75									
Rear Legs Side View	-1,10									
Foot Angle	-1,19									
Fore Udder Attachment	1,02									
Front Teat Placement	0,87									
Teat Length	0,42									
Rear Udder Height	0,92									
Rear Udder Width	1,51									
Central Ligament	1,72									
Udder Depth	0,29									
Rump Width	0,39									
Rear Legs Rear View	1,81									
Rear Teat Placement	1,81									
Locomotion	3,13									
Body Condition	1,23									

daught. average

81,4 **Frame** **-0,82**

79,9 **Dairy Strength** **0,37**

80,3 **Feet & Legs** **1,06**

79,1 **Udder** **2,38**

**SHI** **105,3**

rank 130.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SULLY HART MERIDIAN-ET</b>	<b>US000069951907</b>	11.12.2010	<b>DIN-001</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	01.09.2011
		CA	DC288435

### Pedigree

<b>Sire</b>	<b>PGS</b>	JENNY-LOU MRSHL TOYSTORY-ET
RONELEE TOYSTORY DOMAIN-ET	US000060372887	BW-053
US000137974489	<b>PGD</b>	RONELEE OUTSIDE DABBLE-ET
	US000134644585	
<b>Dam</b>	<b>MGS</b>	ENSENADA TABOO PLANET-ET
SULLY PLANET MANITOBA-ET	US000060597003	BS-050
US000139853931	<b>MGD</b>	SULLY SHOTTLE MAY-TW
	US000138218285	

<b>Milk production data</b>	SK 11/2023	Herds	<b>69</b>	Daug.	<b>3118</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>3536</b>
Number controls	<b>59948</b>	<b>BV</b>		Milk	<b>1277</b>	Fat	<b>2</b>	%	<b>-0,66</b>
		Prot.	<b>26</b>	%	<b>-0,23</b>	rank		<b>SCS</b>	<b>2,87</b>
						rank			504.

<b>Type data</b>	SHA 11/2023	Herds	<b>175 / 28</b>	Daug.	<b>1280</b>	82,7	Rel.	<b>98 %</b>	<b>TYPE</b>	<b>1,20</b>
									rank	131.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	2,26									
Angularity	1,53									
Chest Width	-0,04									
Body Depth	-0,23									
Rump Angle	0,48									
Rear Legs Side View	1,36									
Foot Angle	-1,36									
Fore Udder Attachment	1,70									
Front Teat Placement	1,62									
Teat Length	-0,03									
Rear Udder Height	1,54									
Rear Udder Width	0,03									
Central Ligament	0,33									
Udder Depth	2,10									
Rump Width	0,20									
Rear Legs Rear View	-0,10									
Rear Teat Placement	1,78									
Locomotion	0,25									
Body Condition	-1,52									

daught. average

87,7 **Frame** **1,95**

82,7 **Dairy Strength** **1,23**

82,6 **Feet & Legs** **-1,49**

80,1 **Udder** **0,51**

**SHI** **156,7**

rank 44.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>MORGON</b>	<b>DE000113989028</b>	<b>16.10.2003</b>	<b>FOM-013</b>
<b>Country of origin</b>	DE	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	30.01.2004
		<b>DEU</b>	04/31648

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHEN-VAL NV LM FORMATION-ET
STOUDER MORTY-ET		US000002163822
US000017349617	<b>PGD</b>	CRACIN AEROSTAR MELISSA
FOM-004		US000015172400
<b>Dam</b>	<b>MGS</b>	WA-DEL CONVINCER-ET
HEIDEREBE		US000002249055
DE000112353690	<b>MGD</b>	HEIDERO100
		DE000108688200

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>38</b>	<b>Daug.</b>	<b>91</b>	<b>Rel.</b>	<b>91 %</b>	<b>SPI</b>	<b>-4035</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	1475.
<b>1656</b>				<b>-962</b>		<b>-26</b>	<b>0,20</b>	<b>SCS</b>	<b>2,65</b>
								<b>rank</b>	208.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>13 / 10</b>	<b>Daug.</b>	<b>29</b>	<b>79,5</b>	<b>Rel.</b>	<b>67 %</b>	<b>TYPE</b>	<b>1,20</b>
								<b>rank</b>	132.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,16									
Angularity	1,44									
Chest Width	1,50									
Body Depth	0,28									
Rump Angle	-0,42									
Rear Legs Side View	-1,24									
Foot Angle	1,14									
Fore Udder Attachment	-0,48									
Front Teat Placement	1,76									
Teat Length	-0,95									
Rear Udder Height	-0,10									
Rear Udder Width	-0,29									
Central Ligament	0,11									
Udder Depth	0,78									
Rump Width	2,20									
Rear Legs Rear View	-1,74									
Rear Teat Placement	0,45									
Locomotion	-0,78									
Body Condition	-0,57									

daught. average

83,0 **Frame** **1,64**

80,9 **Dairy Strength** **2,22**

77,9 **Feet & Legs** **-0,07**

77,6 **Udder** **0,01**

**SHI** **-76,0**

**rank** 922.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>COMESTAR LEMUST-ET</b>	<b>CA000105753020</b>	<b>05.07.2009</b>	<b>BS-072</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	22.03.2010
		CA	DC252257

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROSE-BAUM TABOO-ET
ENSENADA TABOO PLANET-ET		US000017121203
US0000060597003	<b>PGD</b>	PLUSHANSKI AMEL PATTY-ET
BS-050		US000130161039
<b>Dam</b>	<b>MGS</b>	SANDY-VALLEY BOLTON-ET
COMESTAR LAUTAMIA BOLTON-ET		US000131823833
CA000104226402	<b>MGD</b>	COMESTAR LAUTAMIE TITANIC-ET
		CA000101760630

<b>Milk production data</b>	SK 11/2023	Herds	<b>12</b>	Daug.	<b>313</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>2140</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	137.
<b>6906</b>				<b>534</b>		<b>13</b>	<b>-0,11</b>	<b>SCS</b>	<b>2,83</b>
								rank	438.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 3</b>	Daug.	<b>43</b>	80,7	Rel.	<b>73 %</b>	<b>TYPE</b>	<b>1,20</b>
								rank	133.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,91									
Angularity	1,54									
Chest Width	-0,58									
Body Depth	-0,71									
Rump Angle	1,09									
Rear Legs Side View	1,17									
Foot Angle	-0,12									
Fore Udder Attachment	1,85									
Front Teat Placement	2,09									
Teat Length	-0,18									
Rear Udder Height	1,86									
Rear Udder Width	0,17									
Central Ligament	0,41									
Udder Depth	1,62									
Rump Width	0,71									
Rear Legs Rear View	0,09									
Rear Teat Placement	1,70									
Locomotion	0,77									
Body Condition	-1,58									

daught. average

86,3 **Frame** **0,66**

81,4 **Dairy Strength** **1,00**

81,4 **Feet & Legs** **0,22**

77,3 **Udder** **1,11**

**SHI** **113,6**

rank 110.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BOMAZ OMAN KRAMER 561-ET</b>	<b>US000061802729</b>	<b>14.04.2004</b>	<b>MED-020</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>26.11.2004</b>
		<b>US</b>	<b>M04001263</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET
O-BEE MANFRED JUSTICE-ET		US000002183007
US000122358313	<b>PGD</b>	MEIER-MEADOWS EL JEZEBEL-ET
MED-012		US000015459080
<b>Dam</b>	<b>MGS</b>	LEXVOLD LUKE HERSHEL-ET
BOMAZ HERSHEL 2387-ET		US000002294436
US000060413656	<b>MGD</b>	DALSE BOMAZ-1551
		US000120838747

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>43</b>	<b>Daug.</b>	<b>849</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>3253</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	63.
<b>18243</b>		<b>1027</b>	<b>19</b>	<b>-0,30</b>	<b>20</b>	<b>-0,21</b>		<b>SCS</b>	<b>2,87</b>
								rank	502.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>136 / 21</b>	<b>Daug.</b>	<b>504</b>	<b>81,6</b>	<b>Rel.</b>	<b>97 %</b>	<b>TYPE</b>	<b>1,19</b>
									rank	134.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,89									
Angularity	-0,13									
Chest Width	0,88									
Body Depth	0,51									
Rump Angle	0,08									
Rear Legs Side View	-1,85									
Foot Angle	1,73									
Fore Udder Attachment	0,83									
Front Teat Placement	0,43									
Teat Length	-0,45									
Rear Udder Height	0,02									
Rear Udder Width	0,11									
Central Ligament	-0,57									
Udder Depth	0,97									
Rump Width	1,06									
Rear Legs Rear View	0,62									
Rear Teat Placement	0,14									
Locomotion	1,50									
Body Condition	0,46									

daught. average

85,2 **Frame** **1,10**

81,1 **Dairy Strength** **0,54**

83,5 **Feet & Legs** **2,75**

79,0 **Udder** **-0,12**

**SHI** **147,7**

rank 50.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>NORMANNA BUCKEYE SUBLIME</b>	<b>US000138124542</b>	12.12.2006	<b>BW-058</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.09.2007
		US	M07030405

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
R-E-W BUCKEYE-ET		US000002290977
US000130588960	<b>PGD</b>	MAYERLANE RUD BUBBLE-ET
BW-036		US000120536177
<b>Dam</b>	<b>MGS</b>	REGANCREST ELTON DURHAM-ET
NORMANNA DURHAM SAMBRA		US000002250783
US000130752064	<b>MGD</b>	NORMANNA LINDY SAMBRA
		US000121491235

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	284	Rel.	97 %	<b>SPI</b>	-544
Number controls		<b>BV</b>		Milk		Fat	%	rank	748.
5539				110	-9	-0,24	-6	<b>SCS</b>	3,32
								rank	1139.

<b>Type data</b>	SHA 11/2023	Herds	26 / 12	Daug.	116	81,8	Rel.	88 %	<b>TYPE</b>	1,19
								rank	135.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,84									
Angularity	-0,30									
Chest Width	0,18									
Body Depth	0,11									
Rump Angle	-0,36									
Rear Legs Side View	-1,05									
Foot Angle	0,73									
Fore Udder Attachment	0,12									
Front Teat Placement	0,52									
Teat Length	0,52									
Rear Udder Height	0,52									
Rear Udder Width	1,42									
Central Ligament	0,56									
Udder Depth	-0,13									
Rump Width	1,62									
Rear Legs Rear View	0,52									
Rear Teat Placement	0,88									
Locomotion	1,99									
Body Condition	0,28									

daught. average

86,1 **Frame** 0,97

81,0 **Dairy Strength** -0,09

83,5 **Feet & Legs** 1,67

79,3 **Udder** 0,69

**SHI** 31,1

rank 421.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>COYNE-FARMS DAMAR-ET</b>	<b>US000135509942</b>	<b>04.06.2004</b>	<b>MED-007</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>22.02.2005</b>
		<b>USA</b>	<b>HU2005003431</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET US000002183007
RICH-J SOSA-ET US000125997863	<b>PGD</b>	SILDAHL-EAGLE BW SPICEY-ET US000015806051
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET CA000005470579 <b>ARS-015</b>
COYNE-FARMS RUDOLPH DAFFY US000018044589	<b>MGD</b>	COYNE-FARMS MERRILL DAISY US000015889098

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>35</b>	<b>Daug.</b>	<b>81</b>	<b>Rel.</b>	<b>91 %</b>	<b>SPI</b>	<b>511</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>477.</b>
<b>1768</b>		<b>337</b>	<b>-1</b>	<b>-0,25</b>	<b>1</b>	<b>-0,18</b>	<b>SCS</b>	<b>3,00</b>	<b>rank</b>
									<b>707.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>12 / 9</b>	<b>Daug.</b>	<b>24</b>	<b>80,2</b>	<b>Rel.</b>	<b>63 %</b>	<b>TYPE</b>	<b>1,19</b>
							<b>rank</b>			<b>136.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	2,63									
Angularity	-1,17									
Chest Width	1,03									
Body Depth	2,21									
Rump Angle	-0,52									
Rear Legs Side View	-0,60									
Foot Angle	2,06									
Fore Udder Attachment	-0,53									
Front Teat Placement	-0,33									
Teat Length	1,98									
Rear Udder Height	-1,41									
Rear Udder Width	-0,38									
Central Ligament	0,77									
Udder Depth	-0,14									
Rump Width	1,68									
Rear Legs Rear View	2,13									
Rear Teat Placement	-0,24									
Locomotion	-0,37									
Body Condition	1,02									

daught. average

86,5 **Frame** **2,89**

79,3 **Dairy Strength** **-0,01**

80,9 **Feet & Legs** **1,17**

77,0 **Udder** **-0,55**

**SHI** **63,4**

rank 281.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>MOLENKAMP DOUWE-ET</b>	<b>NL000768449118</b>	<b>28.10.2013</b>	<b>OBS-003</b>
<b>Country of origin</b>	<b>NL</b>	<b>Breed</b>	<b>R100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>18.12.2014</b>
		<b>DE</b>	<b>14/25307</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU OBSERVER-ET
CURR-VALE DESTINED-ET		US000065917481
US000066401838	<b>PGD</b>	CURR-VALE GOLDWYN DELICIOUS
		US000062717592
<b>Dam</b>	<b>MGS</b>	HEIHOEVE DELTA SPENCER
MOLENKAMP ANKY 2-RED-ET		NL000341882275
NL000497442187	<b>MGD</b>	MASSIA 101-ET
		NL000439896751

<b>Milk production data</b>	SK 11/2023	Herds	<b>46</b>	Daug.	<b>970</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1034</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	879.
<b>20058</b>				<b>-109</b>		<b>-36</b>	<b>-0,57</b>	<b>SCS</b>	<b>2,56</b>
								rank	151.

<b>Type data</b>	SHA 11/2023	Herds	<b>28 / 8</b>	Daug.	<b>191</b>	81,6	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>1,19</b>
								rank	137.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,72									
Angularity	1,17									
Chest Width	-1,25									
Body Depth	-1,24									
Rump Angle	-0,58									
Rear Legs Side View	-1,06									
Foot Angle	1,17									
Fore Udder Attachment	0,99									
Front Teat Placement	0,11									
Teat Length	-0,45									
Rear Udder Height	0,52									
Rear Udder Width	-1,14									
Central Ligament	-0,22									
Udder Depth	1,58									
Rump Width	-0,36									
Rear Legs Rear View	-0,23									
Rear Teat Placement	-0,73									
Locomotion	1,24									
Body Condition	-0,70									

daught. average

86,5 **Frame** **1,14**

81,0 **Dairy Strength** **-0,02**

82,7 **Feet & Legs** **1,50**

78,8 **Udder** **0,49**

**SHI** **15,9**

rank 512.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TULIP</b>	<b>NL00000831039</b>	<b>09.06.2000</b>	<b>TUL-004</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.08.2000
		NLD	52179

### Pedigree

<b>Sire</b>	<b>PGS</b>	DOMAR NIGHTHAWK
SUBLIEM TULIP RED		CA000005004326
NL000815222426	<b>PGD</b>	BATENBURG BAT TINA 824
NIK-001		NL000458657432
<b>Dam</b>	<b>MGS</b>	KINGLEA LEADER
RED ROSE		US000001926780
NL000113885279	<b>MGD</b>	STOOKEY EP BLACKROSE-ET
		US000014085789

<b>Milk production data</b>	SK 11/2023	Herds	37	Daug.	77	Rel.	90 %	<b>SPI</b>	-1941
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1449				-519	-14	0,10	-12	0,07	<b>SCS</b>
									rank
									244.

<b>Type data</b>	SHA 11/2023	Herds	5 / 5	Daug.	11	78,6	Rel.	49 %	<b>TYPE</b>	1,19
									rank	138.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,18									
Angularity	1,09									
Chest Width	1,11									
Body Depth	0,90									
Rump Angle	-0,78									
Rear Legs Side View	0,81									
Foot Angle	0,57									
Fore Udder Attachment	-0,15									
Front Teat Placement	2,13									
Teat Length	0,35									
Rear Udder Height	1,43									
Rear Udder Width	3,08									
Central Ligament	-0,86									
Udder Depth	0,63									
Rump Width	0,34									
Rear Legs Rear View	0,76									
Rear Teat Placement	1,55									
Locomotion	-0,47									
Body Condition	0,92									

daught. average

81,5 **Frame** 0,48

79,3 **Dairy Strength** 1,55

78,8 **Feet & Legs** -0,84

76,6 **Udder** 1,59

**SHI** -12,1

rank 662.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SNOWBIZ SYMION-ET</b>	<b>NL000548077232</b>	<b>29.08.2013</b>	<b>MED-060</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.10.2013
		DE	13/13766

### Pedigree

<b>Sire</b>	<b>PGS</b>	FLEVO GENETICS SNOWMAN-ET
DYMENTHOLM S SYMPATICO-ET		NL000388965513
CA000011004723	<b>PGD</b>	DES-Y-GEN PLANET SILK-ET
		CA000106109413
<b>Dam</b>	<b>MGS</b>	FLEVO GENETICS SNOWMAN-ET
GEN-I-BEQ SNOWMAN SUMMER-ET		NL000388965513
CA000106807371	<b>MGD</b>	GEN-I-BEQ BOLTON SECRETLY
		CA000104862616

<b>Milk production data</b>	SK 11/2023	Herds	<b>12</b>	Daug.	<b>112</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>2283</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	131.
<b>2575</b>				<b>445</b>		<b>31</b>	<b>0,22</b>	<b>SCS</b>	<b>2,88</b>
								rank	521.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 3</b>	Daug.	<b>50</b>	82,4	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>1,19</b>
								rank	139.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,54									
Angularity	1,25									
Chest Width	-0,04									
Body Depth	-0,75									
Rump Angle	-1,65									
Rear Legs Side View	-1,83									
Foot Angle	0,77									
Fore Udder Attachment	1,45									
Front Teat Placement	1,02									
Teat Length	1,19									
Rear Udder Height	1,19									
Rear Udder Width	0,69									
Central Ligament	-0,12									
Udder Depth	1,26									
Rump Width	0,15									
Rear Legs Rear View	1,53									
Rear Teat Placement	0,83									
Locomotion	0,69									
Body Condition	0,11									

daught. average

84,8 **Frame** **0,19**

81,2 **Dairy Strength** **0,56**

84,1 **Feet & Legs** **1,15**

80,8 **Udder** **1,07**

**SHI** **117,6**

rank 98.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>SUNNYLODGE JENITOR-ET</b>	<b>CA000010711801</b>	<b>26.02.2000</b>	<b>PEL-026</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	26.07.2000
		CAN	BT454541

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONNYBROOK PRELUDE-ET
CAROL PRELUDE MTOTO-ET		CA000000392457
IT006001001962	<b>PGD</b>	BLACKSTAR BETSY-ET
		US000014459466
<b>Dam</b>	<b>MGS</b>	DOMBINATOR-ET
SUNNYLODGE DOMBINATOR JENNY-ET		NL000316418898
CA0000006552194	<b>MGD</b>	SUNNYLODGE JENNIFER-ET
		CA000005858134

<b>Milk production data</b>	SK 11/2023	Herds	74	Daug.	1139	Rel.	99 %	<b>SPI</b>	776
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
20903				-49	14	0,27	6	0,17	<b>SCS</b>
									rank
									269.

<b>Type data</b>	SHA 11/2023	Herds	38 / 13	Daug.	243	79,2	Rel.	94 %	<b>TYPE</b>	1,19
									rank	140.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,68									
Angularity	1,29									
Chest Width	-0,66									
Body Depth	-0,19									
Rump Angle	0,83									
Rear Legs Side View	0,17									
Foot Angle	-0,66									
Fore Udder Attachment	0,81									
Front Teat Placement	0,45									
Teat Length	-0,78									
Rear Udder Height	0,82									
Rear Udder Width	0,25									
Central Ligament	0,79									
Udder Depth	1,15									
Rump Width	0,23									
Rear Legs Rear View	0,12									
Rear Teat Placement	0,65									
Locomotion	1,28									
Body Condition	-1,11									

daught. average

82,8 **Frame** 0,44

79,6 **Dairy Strength** 1,13

78,9 **Feet & Legs** 0,30

77,3 **Udder** 1,19

**SHI** 71,3

rank 255.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>OLIVEHOLME AEROLINE-ET</b>	<b>CA000005429693</b>	09.06.1991	<b>ARS-022</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	08.10.1991
		CAN	257881

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
MADAWASKA AEROSTAR		CA000000352790
CA000000383622	<b>PGD</b>	MADAWASKA SHADY
STB-011		CA0000003511527
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
OLIVEHOLME MARK BECKY		US000001773417
CA0000004630016	<b>MGD</b>	OLIVEHOLME DUTCHESS
		CA0000004282351

<b>Milk production data</b>	SK 11/2023	Herds	42	Daug.	377	Rel.	98 %	<b>SPI</b>	1545
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
7887				455	14	-0,05	7	-0,12	<b>SCS</b>
									rank
									235.
									779.

<b>Type data</b>	SHA 11/2023	Herds	37 / 15	Daug.	123	78,3	Rel.	89 %	<b>TYPE</b>	1,18
									rank	141.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,05									
Angularity	0,46									
Chest Width	0,60									
Body Depth	0,97									
Rump Angle	-1,44									
Rear Legs Side View	-0,71									
Foot Angle	0,20									
Fore Udder Attachment	-0,68									
Front Teat Placement	-0,67									
Teat Length	0,00									
Rear Udder Height	1,21									
Rear Udder Width	1,84									
Central Ligament	-0,16									
Udder Depth	-1,00									
Rump Width	0,92									
Rear Legs Rear View	0,15									
Rear Teat Placement	-0,07									
Locomotion	0,16									
Body Condition	0,49									

daught. average

80,4 **Frame** 0,32

77,1 **Dairy Strength** 1,39

78,4 **Feet & Legs** 0,47

77,8 **Udder** 1,33

**SHI** 94,7

rank 173.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SOUTHLAND EXPLODE 7154 EXPO</b>	<b>NL000767171544</b>	<b>21.11.2011</b>	<b>LU-043</b>

Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.04.2012
		NL	408832

### Pedigree

<b>Sire</b>	<b>PGS</b>	SANDY-VALLEY BOLTON-ET
WABASH-WAY EXPLODE-ET		US000131823833
US000138905680	<b>PGD</b>	WABASH-WAY EMILYANN-ET
LU-039		US000137044405
<b>Dam</b>	<b>MGS</b>	LONG-LANGS OMAN OMAN-ET
SOUTHLAND M-O-M DELLIA 181		US000135746776
NL000723069731	<b>MGD</b>	SOUTHLAND DELLIA 134
		NL000469566675

<b>Milk production data</b>	SK 11/2023	Herds	<b>43</b>	Daug.	<b>718</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-737</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	802.
<b>14383</b>				<b>-134</b>	<b>-0</b>	<b>0,07</b>	<b>-8</b>	<b>SCS</b>	<b>2,38</b>
								rank	59.

<b>Type data</b>	SHA 11/2023	Herds	<b>48 / 18</b>	Daug.	<b>189</b>	82,3	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>1,18</b>
								rank	142.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,68									
Angularity	-0,44									
Chest Width	1,20									
Body Depth	0,83									
Rump Angle	0,62									
Rear Legs Side View	-0,36									
Foot Angle	0,07									
Fore Udder Attachment	0,93									
Front Teat Placement	1,95									
Teat Length	-0,53									
Rear Udder Height	0,17									
Rear Udder Width	-0,04									
Central Ligament	0,10									
Udder Depth	1,01									
Rump Width	1,44									
Rear Legs Rear View	-0,99									
Rear Teat Placement	1,15									
Locomotion	-0,34									
Body Condition	0,87									

daught. average

87,3	<b>Frame</b>	<b>2,06</b>
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82,1	<b>Dairy Strength</b>	<b>0,49</b>
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82,9	<b>Feet &amp; Legs</b>	<b>-0,45</b>
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79,6	<b>Udder</b>	<b>0,35</b>
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	<b>SHI</b>	<b>24,5</b>
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rank 463.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>HAMMER-CREEK GOLD KOLTON-ET</b>	<b>US000062738964</b>	<b>29.12.2005</b>	<b>GAD-010</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	31.07.2006
		US	M06018372

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHOREMAR JAMES
BRAEDALE GOLDWYN-ET		CA000005902195
CA000010705608	<b>PGD</b>	BRAEDALE BALER TWINE-ET
GAD-002		CA000006860888
<b>Dam</b>	<b>MGS</b>	FUTURALAND ZADE-ET
HAMMER-CREEK ZADE KLASSIC		US000125349240
US000060822636	<b>MGD</b>	HAMMER-CREEK KATELYN-ET
		US000060430342

<b>Milk production data</b>	SK 11/2023	Herds	<b>24</b>	Daug.	<b>364</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-1162</b>
Number controls		<b>BV</b>		Milk		Prot.	%	rank	913.
<b>6787</b>				<b>-116</b>	<b>-10</b>	<b>-0,12</b>	<b>-11</b>	<b>SCS</b>	<b>2,67</b>
								rank	231.

<b>Type data</b>	SHA 11/2023	Herds	<b>56 / 13</b>	Daug.	<b>186</b>	82,1	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>1,18</b>
								rank	143.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,10									
Angularity	1,41									
Chest Width	-0,42									
Body Depth	-0,64									
Rump Angle	-0,05									
Rear Legs Side View	-1,21									
Foot Angle	0,83									
Fore Udder Attachment	0,89									
Front Teat Placement	0,33									
Teat Length	1,82									
Rear Udder Height	1,79									
Rear Udder Width	0,72									
Central Ligament	0,75									
Udder Depth	0,73									
Rump Width	-0,25									
Rear Legs Rear View	0,13									
Rear Teat Placement	0,30									
Locomotion	-0,19									
Body Condition	-0,65									

daught. average

85,1	<b>Frame</b>	<b>0,61</b>
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81,6	<b>Dairy Strength</b>	<b>0,45</b>
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83,5	<b>Feet &amp; Legs</b>	<b>0,59</b>
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80,1	<b>Udder</b>	<b>1,15</b>
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	<b>SHI</b>	<b>11,4</b>
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rank 530.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CO-OP RENEGADE-ET</b>	<b>US003011816312</b>	<b>10.03.2013</b>	<b>BKM-014</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	19.03.2014
		US	M14100652

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU 521 BOOKEM-ET	
DE-SU BKM MCCUTCHEN 1174-ET		US000066636657	BS-064
US000069990138	<b>PGD</b>	SULLY SHOTTLE MAY-TW	
		US000138218285	
<b>Dam</b>	<b>MGS</b>	MAPLE-DOWNS-I G W ATWOOD-ET	
CO-OP M-P ATWOOD ROSETTE-ET		CA000008956379	GAD-023
US000069816679	<b>MGD</b>	DEERVUE-ACRES ROBIN CRI-ET	
		US000063285365	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>29</b>	<b>Daug.</b>	<b>616</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>1769</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>9766</b>				<b>307</b>		<b>21</b>	<b>0,15</b>	<b>11</b>	<b>0,04</b>
								<b>rank</b>	196.
								<b>SCS</b>	<b>3,17</b>
								<b>rank</b>	923.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>49 / 11</b>	<b>Daug.</b>	<b>206</b>	<b>83,0</b>	<b>Rel.</b>	<b>91 %</b>	<b>TYPE</b>	<b>1,17</b>
									<b>rank</b>	144.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,50									
Angularity	2,28									
Chest Width	-0,89									
Body Depth	-0,92									
Rump Angle	0,03									
Rear Legs Side View	-0,80									
Foot Angle	0,26									
Fore Udder Attachment	0,40									
Front Teat Placement	-0,54									
Teat Length	-1,78									
Rear Udder Height	1,32									
Rear Udder Width	-0,53									
Central Ligament	2,45									
Udder Depth	1,20									
Rump Width	-1,02									
Rear Legs Rear View	0,53									
Rear Teat Placement	1,30									
Locomotion	0,57									
Body Condition	-2,09									

daught. average

87,5	<b>Frame</b>	<b>1,05</b>
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82,4	<b>Dairy Strength</b>	<b>1,09</b>
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84,0	<b>Feet &amp; Legs</b>	<b>0,92</b>
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80,5	<b>Udder</b>	<b>0,44</b>
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	<b>SHI</b>	<b>101,2</b>
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**rank** 147.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>SANDY-VALLEY STARRING-ET</b>	<b>US000070358053</b>	<b>29.03.2011</b>	<b>MED-032</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	INSEMAS s.r.o.	<b>Herdbook</b>	HA
		<b>Paternity</b>	11.01.2012
		<b>CA</b>	DC298413

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET
REGANCREST ALTAIOTA-ET		US000122358313
US000061898306		MED-012
MED-040	<b>PGD</b>	REGANCREST ITO ISA
		US000060870571
<b>Dam</b>	<b>MGS</b>	ENSENADA TABOO PLANET-ET
SANDY-VALLEY PLANE SAPPHIRE		US000060597003
US000066454736		BS-050
	<b>MGD</b>	SANDY-VALLEY BOLT SHEILA-ET
		US000063114851

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>34</b>	<b>Daug.</b>	<b>360</b>	<b>Rel.</b>	<b>97 %</b>	<b>SPI</b>	<b>3604</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	51.
<b>7870</b>				<b>1169</b>		<b>10</b>	<b>-0,49</b>	<b>Prot.</b>	<b>26</b>
								<b>%</b>	<b>-0,18</b>
								<b>SCS</b>	<b>3,01</b>
								<b>rank</b>	717.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>22 / 10</b>	<b>Daug.</b>	<b>63</b>	<b>82,0</b>	<b>Rel.</b>	<b>82 %</b>	<b>TYPE</b>	<b>1,17</b>
									<b>rank</b>	145.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,71									
Angularity	0,03									
Chest Width	0,00									
Body Depth	-0,72									
Rump Angle	0,80									
Rear Legs Side View	-0,64									
Foot Angle	0,06									
Fore Udder Attachment	0,24									
Front Teat Placement	0,55									
Teat Length	-0,32									
Rear Udder Height	0,02									
Rear Udder Width	1,10									
Central Ligament	0,48									
Udder Depth	0,17									
Rump Width	0,74									
Rear Legs Rear View	0,06									
Rear Teat Placement	0,54									
Locomotion	1,05									
Body Condition	-0,83									

daught. average	86,5	<b>Frame</b>	<b>1,56</b>
	81,1	<b>Dairy Strength</b>	<b>-0,15</b>
	83,4	<b>Feet &amp; Legs</b>	<b>0,63</b>
	79,4	<b>Udder</b>	<b>0,52</b>
		<b>SHI</b>	<b>157,5</b>
		<b>rank</b>	42.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>MORI-ET</b>	<b>NL000362231722</b>	<b>06.11.2003</b>	<b>FOM-023</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	15.01.2004
		NL	107890

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHEN-VAL NV LM FORMATION-ET
STOUDER MORTY-ET		US000002163822
US000017349617	<b>PGD</b>	CRACIN AEROSTAR MELISSA
FOM-004		US000015172400
<b>Dam</b>	<b>MGS</b>	DELTA NOVALIS
FROUKJE 277		NL000817118723
NL000226625548	<b>MGD</b>	FROUKJE 219
		NL000838621088

<b>Milk production data</b>	SK 11/2023	Herds	<b>12</b>	Daug.	<b>197</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-751</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	807.
<b>3473</b>				<b>-318</b>	<b>-9</b>	<b>0,03</b>	<b>- 0</b>	<b>SCS</b>	<b>3,44</b>
								rank	1270.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 2</b>	Daug.	<b>10</b>	80,3	Rel.	<b>53 %</b>	<b>TYPE</b>	<b>1,17</b>
								rank	146.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,09									
Angularity	0,70									
Chest Width	-0,35									
Body Depth	0,06									
Rump Angle	-0,09									
Rear Legs Side View	-1,64									
Foot Angle	1,96									
Fore Udder Attachment	-0,14									
Front Teat Placement	0,69									
Teat Length	0,43									
Rear Udder Height	1,52									
Rear Udder Width	2,28									
Central Ligament	-0,72									
Udder Depth	-0,38									
Rump Width	-0,94									
Rear Legs Rear View	0,30									
Rear Teat Placement	0,40									
Locomotion	-0,83									
Body Condition	-0,62									

daught. average

83,8 **Frame** **0,62**

80,1 **Dairy Strength** **0,70**

83,5 **Feet & Legs** **0,67**

77,2 **Udder** **0,77**

**SHI** **23,7**

rank 469.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>GELEJ ZSILETT OUTSIDE</b>	<b>HU003021656104</b>	<b>04.09.2000</b>	<b>PEL-020</b>

Country of origin	HU	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	09.09.2001
		HUN	24420/01

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONNYBROOK PRELUDE-ET
COMESTAR OUTSIDE-ET		CA000000392457
CA000006026421	<b>PGD</b>	COMESTAR L OR BLACK-ET
		CA000005311227
<b>Dam</b>	<b>MGS</b>	SKALSUMER SUNNY BOY-ET
AALTJE 387		NL000311651443
HU003021603939	<b>MGD</b>	AALTJE 387
		NL000839843241

<b>Milk production data</b>	SK 11/2023	Herds	<b>60</b>	Daug.	<b>734</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-521</b>
Number controls		<b>BV</b>		Milk		Fat		rank	742.
<b>14686</b>				<b>-104</b>		<b>-3</b>	<b>0,00</b>	<b>SCS</b>	<b>2,67</b>
								rank	241.

<b>Type data</b>	SHA 11/2023	Herds	<b>21 / 15</b>	Daug.	<b>85</b>	79,5	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>1,16</b>
								rank	147.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,04									
Angularity	0,06									
Chest Width	0,98									
Body Depth	0,43									
Rump Angle	-0,76									
Rear Legs Side View	-1,48									
Foot Angle	1,71									
Fore Udder Attachment	0,67									
Front Teat Placement	0,03									
Teat Length	0,42									
Rear Udder Height	-0,34									
Rear Udder Width	0,14									
Central Ligament	-0,71									
Udder Depth	0,71									
Rump Width	0,79									
Rear Legs Rear View	0,86									
Rear Teat Placement	0,42									
Locomotion	0,87									
Body Condition	0,47									

daught. average

84,1	<b>Frame</b>	<b>1,28</b>
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80,0	<b>Dairy Strength</b>	<b>0,71</b>
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80,8	<b>Feet &amp; Legs</b>	<b>1,49</b>
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76,2	<b>Udder</b>	<b>0,02</b>
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	<b>SHI</b>	<b>30,4</b>
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rank 427.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LOUDINO</b>	<b>DE00000671162</b>	<b>29.07.2002</b>	<b>JAT-004</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		<b>Paternity</b>	24.09.2002
		<b>DEU</b>	02/9597

### Pedigree

<b>Sire</b>	<b>PGS</b>	DELTA CLEITUS JABOT
LOUDHOEVE		NL000316419721
NL000141080516	<b>PGD</b>	PIETJE 491
		NL000706599761
<b>Dam</b>	<b>MGS</b>	MJR BLACKSTAR EMORY-ET
JOKER		US000002114601
DE000577297705	<b>MGD</b>	FARNEAR MAS JACKI JADE-ET
		US000014848361

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>82</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>-925</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	847.
<b>1677</b>				<b>-19</b>		<b>-20</b>	<b>-0,35</b>	<b>SCS</b>	<b>3,04</b>
						<b>-5</b>	<b>-0,10</b>	rank	751.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 10</b>	Daug.	<b>23</b>	80,0	Rel.	<b>60 %</b>	<b>TYPE</b>	<b>1,16</b>
								rank	148.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,70									
Angularity	-0,25									
Chest Width	-0,52									
Body Depth	-1,62									
Rump Angle	0,76									
Rear Legs Side View	-1,22									
Foot Angle	1,95									
Fore Udder Attachment	0,55									
Front Teat Placement	1,19									
Teat Length	0,61									
Rear Udder Height	0,42									
Rear Udder Width	1,03									
Central Ligament	0,90									
Udder Depth	0,90									
Rump Width	0,69									
Rear Legs Rear View	-1,19									
Rear Teat Placement	1,63									
Locomotion	-0,47									
Body Condition	0,91									

daught. average

84,2 **Frame** **1,59**

78,0 **Dairy Strength** **-0,51**

80,5 **Feet & Legs** **0,66**

78,9 **Udder** **1,04**

**SHI** **18,0**

rank 504.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>AVENHAM RORY PI-ET</b>	<b>GB181649101216</b>	<b>03.01.2006</b>	<b>PEL-045</b>
<b>Country of origin</b>	<b>GB</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>01.03.2006</b>
		<b>NL</b>	<b>138678</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAROL PRELUDE MTOTO-ET IT006001001962
PICSTON SHOTTLE-ET GB000000598172 PEL-033	<b>PGD</b>	CONDON AERO SHARON CA000005373153
<b>Dam</b>	<b>MGS</b>	COMESTAR OUTSIDE-ET CA000006026421
AVENHAM OUTSIDE J ROLLS GB000009878292	<b>MGD</b>	AVENHAM JUROR ROLLS-ET GB000009084128

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>13</b>	<b>Daug.</b>	<b>223</b>	<b>Rel.</b>	<b>96 %</b>	<b>SPI</b>	<b>472</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>484.</b>	
<b>4285</b>		<b>120</b>	<b>15</b>	<b>0,18</b>	<b>-1</b>	<b>-0,12</b>	<b>SCS</b>	<b>2,57</b>	<b>rank</b>
							<b>rank</b>	<b>152.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>11 / 4</b>	<b>Daug.</b>	<b>38</b>	<b>81,5</b>	<b>Rel.</b>	<b>73 %</b>	<b>TYPE</b>	<b>1,16</b>
							<b>rank</b>	<b>149.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,15									
Angularity	-0,21									
Chest Width	1,33									
Body Depth	1,74									
Rump Angle	0,37									
Rear Legs Side View	-0,50									
Foot Angle	0,43									
Fore Udder Attachment	0,57									
Front Teat Placement	1,52									
Teat Length	0,39									
Rear Udder Height	-0,25									
Rear Udder Width	-0,67									
Central Ligament	-0,61									
Udder Depth	0,67									
Rump Width	0,10									
Rear Legs Rear View	0,88									
Rear Teat Placement	0,93									
Locomotion	0,35									
Body Condition	0,28									

daught. average

85,8 **Frame** **1,48**

81,7 **Dairy Strength** **1,08**

83,4 **Feet & Legs** **0,80**

78,2 **Udder** **-0,12**

**SHI** **60,8**

**rank** **289.**

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GENERVATIONS EPIC-ET</b>	<b>CA000011104016</b>	<b>26.05.2010</b>	<b>AML-016</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	25.01.2011
		CA	DC272820

### Pedigree

<b>Sire</b>	<b>PGS</b>	END-ROAD PVF BOLIVER-ET
CHARLESDALE SUPERSTITION-ET		US000123586443
US000062065919	<b>PGD</b>	CHARLESDALE SWEET STAR
AML-004		US000133701030
<b>Dam</b>	<b>MGS</b>	EMERALD-ACR-SA T-BAXTER
TRAMILDA-N BAXTER EMILY-ET		US000132973942
US000139232811	<b>MGD</b>	WABASH-WAY EVETT-ET
		US000137044384

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>503</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1909</b>
Number controls		<b>BV</b>		Milk		Fat		rank	171.
<b>11374</b>				<b>621</b>		<b>2</b>	<b>-0,35</b>	<b>SCS</b>	<b>2,95</b>
								rank	627.

<b>Type data</b>	SHA 11/2023	Herds	<b>54 / 18</b>	Daug.	<b>279</b>	82,0	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>1,16</b>
								rank	150.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,30									
Angularity	0,04									
Chest Width	0,95									
Body Depth	0,11									
Rump Angle	0,22									
Rear Legs Side View	0,02									
Foot Angle	1,13									
Fore Udder Attachment	1,14									
Front Teat Placement	0,63									
Teat Length	-0,50									
Rear Udder Height	0,80									
Rear Udder Width	-0,92									
Central Ligament	0,21									
Udder Depth	1,49									
Rump Width	-0,13									
Rear Legs Rear View	0,55									
Rear Teat Placement	-0,24									
Locomotion	0,98									
Body Condition	-0,04									

daught. average

87,2 **Frame** **1,37**

82,0 **Dairy Strength** **0,54**

82,9 **Feet & Legs** **1,67**

78,9 **Udder** **-0,05**

**SHI** **104,9**

rank 132.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MASCOL-ET</b>	<b>DE000578891748</b>	13.07.2000	<b>PEL-031</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	30.05.2005
		DE	05/2465

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONNYBROOK PRELUDE-ET
CAROL PRELUDE MTOTO-ET		CA000000392457
IT006001001962	<b>PGD</b>	BLACKSTAR BETSY-ET
		US000014459466
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
ELAINE		CA000005470579
NL000211251345	<b>MGD</b>	DE EUGENIE
		NL000831894607

<b>Milk production data</b>	SK 11/2023	Herds	7	Daug.	86	Rel.	91 %	<b>SPI</b>	2451
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1237				218	32	0,39	19	0,24	<b>SCS</b>
									2,33
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	5 / 1	Daug.	52	80,0	Rel.	78 %	<b>TYPE</b>	1,16
									rank	151.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,45									
Angularity	1,22									
Chest Width	-0,49									
Body Depth	0,80									
Rump Angle	-0,56									
Rear Legs Side View	0,77									
Foot Angle	-1,17									
Fore Udder Attachment	0,48									
Front Teat Placement	0,16									
Teat Length	-1,71									
Rear Udder Height	1,00									
Rear Udder Width	1,02									
Central Ligament	-0,81									
Udder Depth	1,00									
Rump Width	0,12									
Rear Legs Rear View	1,23									
Rear Teat Placement	2,21									
Locomotion	1,95									
Body Condition	-0,18									

daught. average

83,5 **Frame** 0,36

79,9 **Dairy Strength** 1,44

80,4 **Feet & Legs** 0,80

78,1 **Udder** 0,78

**SHI** 121,5

rank 91.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ROCKYMOUNTAIN MCLEOD RED</b>	<b>CA00009902120</b>	<b>30.10.2008</b>	<b>BS-052</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	27.03.2009
		CA	DC228464

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARKIM THUNDER
DUDOC MR BURNS-ET		US000017144785
CA000100745543	<b>PGD</b>	GRANDUC MAGGIE STORM-ET
BS-047		CA000006873895
<b>Dam</b>	<b>MGS</b>	GLEN DRUMMOND INTENSIFIER-ET
NORTHERN-GLO MACINTOSH-RED		CA000006505247
US000060661280	<b>MGD</b>	NORTHERN-GLO RUBEN MACAROON
		US000126021619

<b>Milk production data</b>	SK 11/2023	Herds	<b>42</b>	Daug.	<b>714</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1085</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	342.
<b>14417</b>				<b>36</b>		<b>14</b>	<b>0,21</b>	<b>SCS</b>	<b>3,19</b>
								rank	970.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 3</b>	Daug.	<b>49</b>	81,6	Rel.	<b>75 %</b>	<b>TYPE</b>	<b>1,15</b>
								rank	152.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	2,25									
Angularity	1,07									
Chest Width	-0,46									
Body Depth	-0,62									
Rump Angle	-0,44									
Rear Legs Side View	-0,35									
Foot Angle	1,10									
Fore Udder Attachment	0,36									
Front Teat Placement	-0,49									
Teat Length	-0,56									
Rear Udder Height	0,83									
Rear Udder Width	0,35									
Central Ligament	-0,33									
Udder Depth	0,73									
Rump Width	0,33									
Rear Legs Rear View	0,19									
Rear Teat Placement	-0,18									
Locomotion	-1,41									
Body Condition	-2,22									

daught. average

87,3 **Frame** **1,85**

81,9 **Dairy Strength** **0,48**

83,2 **Feet & Legs** **0,11**

77,9 **Udder** **0,54**

**SHI** **79,5**

rank 227.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DG MYRACHIP-ET</b>	<b>NL000874602904</b>	<b>28.10.2012</b>	<b>GAD-020</b>
<b>Country of origin</b>	<b>NL</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>19.11.2012</b>
		<b>DE</b>	<b>12/15046</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>BRAEDALE GOLDWYN-ET</b>
MR CHASSITY GOLD CHIP-ET		CA000010705608
US000140145553		GAD-002
	<b>PGD</b>	<b>REGANCREST S CHASSITY-ET</b>
		US000062496899
<b>Dam</b>	<b>MGS</b>	<b>APLOUIS JET STREAM-ET</b>
FOXBERRY STREAM MYRA 619-ET		US000130558361
US000063203661		
	<b>MGD</b>	<b>MS HEARTBEAT JM MAGGIE MAE</b>
		US000133912027

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>57</b>	<b>Daug.</b>	<b>1291</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>1731</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>201.</b>	
<b>27785</b>		<b>444</b>	<b>29</b>	<b>0,18</b>	<b>5</b>	<b>-0,17</b>	<b>SCS</b>	<b>2,21</b>	
							<b>rank</b>	<b>11.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>82 / 23</b>	<b>Daug.</b>	<b>329</b>	<b>81,8</b>	<b>Rel.</b>	<b>95 %</b>	<b>TYPE</b>	<b>1,14</b>
							<b>rank</b>	<b>153.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	2,26									
Angularity	0,46									
Chest Width	0,14									
Body Depth	-0,89									
Rump Angle	-1,95									
Rear Legs Side View	-0,04									
Foot Angle	-0,38									
Fore Udder Attachment	1,56									
Front Teat Placement	1,89									
Teat Length	-1,17									
Rear Udder Height	0,76									
Rear Udder Width	-0,39									
Central Ligament	1,68									
Udder Depth	2,72									
Rump Width	0,61									
Rear Legs Rear View	0,01									
Rear Teat Placement	1,37									
Locomotion	0,57									
Body Condition	-0,59									

daught. average

<b>86,8</b>	<b>Frame</b>	<b>1,71</b>
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<b>81,2</b>	<b>Dairy Strength</b>	<b>0,05</b>
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<b>82,8</b>	<b>Feet &amp; Legs</b>	<b>-0,14</b>
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<b>79,1</b>	<b>Udder</b>	<b>0,65</b>
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<b>SHI</b>	<b>98,9</b>
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rank 159.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DONNANDALE JUGGERNAUT-ET</b>	<b>CA000011458020</b>	<b>08.07.2012</b>	<b>AML-011</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	29.04.2013
		CA	DC321565

### Pedigree

<b>Sire</b>	<b>PGS</b>	CHARLESDALE SUPERSTITION-ET
GENERATIONS EPIC-ET	US000062065919	AML-004
CA000011104016	<b>PGD</b>	TRAMILDA-N BAXTER EMILY-ET
AML-016	US000139232811	
<b>Dam</b>	<b>MGS</b>	ENSENADA TABOO PLANET-ET
BENNER PLANET JAKOVA-ET	US000060597003	BS-050
CA000009989189	<b>MGD</b>	BENNER GOLDWYN JAMARCO-ET
	CA000007846683	

<b>Milk production data</b>	SK 11/2023	Herds	<b>11</b>	Daug.	<b>548</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1784</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	194.
<b>12679</b>				<b>350</b>		<b>4</b>	<b>-0,15</b>	<b>SCS</b>	<b>2,36</b>
								rank	47.

<b>Type data</b>	SHA 11/2023	Herds	<b>22 / 5</b>	Daug.	<b>159</b>	82,0	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>1,14</b>
								rank	154.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,46									
Angularity	1,37									
Chest Width	0,51									
Body Depth	-0,08									
Rump Angle	-0,15									
Rear Legs Side View	0,90									
Foot Angle	0,39									
Fore Udder Attachment	1,10									
Front Teat Placement	1,48									
Teat Length	-1,27									
Rear Udder Height	-0,21									
Rear Udder Width	-0,84									
Central Ligament	0,99									
Udder Depth	1,47									
Rump Width	-0,35									
Rear Legs Rear View	-0,00									
Rear Teat Placement	1,70									
Locomotion	1,89									
Body Condition	-0,83									

daught. average

85,8 **Frame** **1,32**

82,7 **Dairy Strength** **1,36**

83,7 **Feet & Legs** **1,07**

78,8 **Udder** **-0,12**

**SHI** **100,3**

rank 155.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>STANLEY-ET</b>	<b>DE000579271216</b>	<b>28.01.2001</b>	<b>SOG-008</b>

Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	26.02.2001
		DE	01/3448

### Pedigree

<b>Sire</b>	<b>PGS</b>	STOLLBERG
STADEL RED		DE000605543976
DE001015240086	<b>PGD</b>	DOUBLETTE
		DE001015106572
<b>Dam</b>	<b>MGS</b>	CRACIN SWEET BINGLE RED-ET
CHRISSI		US000002104615
DE000577013685	<b>MGD</b>	CHRISTINA
		DE000505947360

<b>Milk production data</b>	SK 11/2023	Herds	<b>42</b>	Daug.	<b>869</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-2265</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1208.
<b>17529</b>				<b>-682</b>		<b>-13</b>	<b>0,24</b>	<b>SCS</b>	<b>3,42</b>
						<b>-14</b>	<b>0,15</b>	rank	1245.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 6</b>	Daug.	<b>128</b>	79,1	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>1,14</b>
								rank	155.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,41									
Angularity	-0,24									
Chest Width	1,15									
Body Depth	0,03									
Rump Angle	-0,97									
Rear Legs Side View	-0,46									
Foot Angle	0,28									
Fore Udder Attachment	0,90									
Front Teat Placement	0,95									
Teat Length	-0,82									
Rear Udder Height	0,07									
Rear Udder Width	0,54									
Central Ligament	-0,26									
Udder Depth	1,08									
Rump Width	1,57									
Rear Legs Rear View	0,66									
Rear Teat Placement	0,68									
Locomotion	0,14									
Body Condition	1,70									

daught. average

82,6	<b>Frame</b>	<b>0,75</b>
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79,3	<b>Dairy Strength</b>	<b>0,21</b>
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79,2	<b>Feet &amp; Legs</b>	<b>0,41</b>
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77,4	<b>Udder</b>	<b>1,29</b>
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	<b>SHI</b>	<b>-24,1</b>
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rank 720.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GRIBALDI</b>	<b>NL000396302665</b>	<b>18.07.2005</b>	<b>LEO-004</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	14.11.2006
		NL	149147

### Pedigree

<b>Sire</b>	<b>PGS</b>	FRANKENHOF LUCKY LEO
IJSSELVLIEDT 140		NL000777133097
NL000235387828	<b>PGD</b>	IJSSELVLIEDT ROZA 105
		NL000857556165
<b>Dam</b>	<b>MGS</b>	ARCHIBALD
KINGFARM HOLSEINS GUSTA 281		NL000811488961
NL000240593618	<b>MGD</b>	KINGFARM HOLSTEINS GUSTA 281
		NL000179890811

<b>Milk production data</b>	SK 11/2023	Herds	<b>25</b>	Daug.	<b>87</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-1444</b>
Number controls		<b>BV</b>		Milk		Fat		rank	998.
<b>1834</b>				<b>-484</b>		<b>-2</b>	<b>0,30</b>	<b>SCS</b>	<b>3,31</b>
						<b>-11</b>	<b>0,09</b>	rank	1131.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 7</b>	Daug.	<b>18</b>	79,7	Rel.	<b>57 %</b>	<b>TYPE</b>	<b>1,13</b>
								rank	156.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,86									
Angularity	-0,78									
Chest Width	0,30									
Body Depth	0,09									
Rump Angle	0,22									
Rear Legs Side View	-0,41									
Foot Angle	0,50									
Fore Udder Attachment	0,93									
Front Teat Placement	-1,28									
Teat Length	-0,04									
Rear Udder Height	2,15									
Rear Udder Width	1,07									
Central Ligament	0,75									
Udder Depth	0,60									
Rump Width	0,66									
Rear Legs Rear View	1,90									
Rear Teat Placement	-0,63									
Locomotion	0,77									
Body Condition	0,83									

daught. average

83,4 **Frame** **0,94**

78,5 **Dairy Strength** **-0,58**

81,1 **Feet & Legs** **0,69**

77,4 **Udder** **1,33**

**SHI** **0,9**

rank 586.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BUSLAK MORTY PLUTO-ET</b>	<b>SK000673706201</b>	<b>24.01.2004</b>	<b>FOM-017</b>

Country of origin	SK	<b>Breed</b>	H93,8 S 6,2
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	04.01.2006
		SK	0341/31

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHEN-VAL NV LM FORMATION-ET
STOUDER MORTY-ET		US000002163822 LAD-009
US000017349617	<b>PGD</b>	CRACIN AEROSTAR MELISSA
FOM-004		US000015172400
<b>Dam</b>	<b>MGS</b>	MEADOW BRIDGE MILLION-ET
PAVLINKA		CA000005410058 ARS-008
SK000067275843	<b>MGD</b>	SK000033867823

<b>Milk production data</b>	SK 11/2023	Herds	<b>23</b>	Daug.	<b>80</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>-601</b>
Number controls		<b>BV</b>		Milk		Fat		rank	766.
<b>1480</b>				<b>68</b>		<b>-13</b>	<b>-0,29</b>	<b>SCS</b>	<b>3,34</b>
						<b>-4</b>	<b>-0,15</b>	rank	1164.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 6</b>	Daug.	<b>24</b>	79,5	Rel.	<b>67 %</b>	<b>TYPE</b>	<b>1,13</b>
								rank	157.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,10									
Angularity	-0,60									
Chest Width	1,99									
Body Depth	0,35									
Rump Angle	0,70									
Rear Legs Side View	1,08									
Foot Angle	-1,11									
Fore Udder Attachment	-0,29									
Front Teat Placement	0,25									
Teat Length	0,64									
Rear Udder Height	1,07									
Rear Udder Width	1,80									
Central Ligament	1,46									
Udder Depth	-0,45									
Rump Width	1,41									
Rear Legs Rear View	0,46									
Rear Teat Placement	-0,95									
Locomotion	-0,38									
Body Condition	1,44									

daught. average

81,2	<b>Frame</b>	<b>0,82</b>
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77,8	<b>Dairy Strength</b>	<b>0,04</b>
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80,3	<b>Feet &amp; Legs</b>	<b>-0,47</b>
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79,1	<b>Udder</b>	<b>1,51</b>
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	<b>SHI</b>	<b>26,6</b>
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rank 452.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DG BOURNE RED-ET</b>	<b>NL000883219580</b>	<b>23.01.2017</b>	<b>SRE-012</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.11.2017
		DE	17/39353

### Pedigree

<b>Sire</b>	<b>PGS</b>	BUTZ-HILL MEGASIRE-ET
MR DDS MEGA-WATT-ET		US000071088720
US003010365126	<b>PGD</b>	RI-VAL-RE ALCHEMY NIKOLE-ET
		US000071259154
<b>Dam</b>	<b>MGS</b>	COGENT SUPERSHOT
LIGHTNINGRIDGE-RB BLAIR-ET		NL000755898903
US003125945009	<b>MGD</b>	CALBRETT UNO BABY GIRL
		CA000107964139

<b>Milk production data</b>	SK 11/2023	Herds	<b>45</b>	Daug.	<b>1020</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1208</b>
Number controls		<b>BV</b>		Milk		Fat		rank	312.
<b>14157</b>				<b>209</b>		<b>-5</b>	<b>-0,23</b>	<b>SCS</b>	<b>2,65</b>
						<b>16</b>	<b>0,19</b>	rank	217.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 9</b>	Daug.	<b>116</b>	81,8	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>1,12</b>
								rank	158.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,34									
Angularity	-0,22									
Chest Width	0,52									
Body Depth	0,03									
Rump Angle	0,95									
Rear Legs Side View	0,38									
Foot Angle	-0,50									
Fore Udder Attachment	0,62									
Front Teat Placement	0,58									
Teat Length	0,86									
Rear Udder Height	0,05									
Rear Udder Width	0,00									
Central Ligament	0,66									
Udder Depth	1,33									
Rump Width	0,91									
Rear Legs Rear View	0,59									
Rear Teat Placement	0,81									
Locomotion	0,56									
Body Condition	0,32									

daught. average

87,6	<b>Frame</b>	<b>1,49</b>
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81,3	<b>Dairy Strength</b>	<b>-0,18</b>
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82,0	<b>Feet &amp; Legs</b>	<b>-0,30</b>
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79,1	<b>Udder</b>	<b>1,05</b>
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	<b>SHI</b>	<b>81,8</b>
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rank 221.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SH SURANY MICA PADRE ET</b>	<b>SK000070475858</b>	07.03.1997	<b>MIC-001</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
CMV MICA-ET		US000001879149
US000002125714	<b>PGD</b>	BRIARPATCH-R MISTY-ET
		US000012882374
<b>Dam</b>	<b>MGS</b>	OSDEL-ENDEAVOR BOVA CUBBY
PAULO-BRO CUB KANDI 4355-ET		US000001986164 <b>BA-002</b>
US000015023807	<b>MGD</b>	GLC BLACKSTAR KANDACE-ET
		US000013877453

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>97</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-737</b>
Number controls		<b>BV</b>		Milk		Fat		rank	801.
<b>1884</b>				<b>-141</b>		<b>1</b>	<b>0,10</b>	<b>SCS</b>	<b>2,63</b>
								rank	206.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 10</b>	Daug.	<b>25</b>	77,2	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>1,12</b>
								rank	159.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,58									
Angularity	0,30									
Chest Width	-0,03									
Body Depth	1,43									
Rump Angle	0,34									
Rear Legs Side View	1,25									
Foot Angle	2,30									
Fore Udder Attachment	0,24									
Front Teat Placement	-0,46									
Teat Length	1,86									
Rear Udder Height	0,14									
Rear Udder Width	-0,59									
Central Ligament	0,61									
Udder Depth	-0,39									
Rump Width	0,25									
Rear Legs Rear View	0,87									
Rear Teat Placement	-1,89									
Locomotion	0,65									
Body Condition	-1,12									

daught. average

80,8 **Frame** **0,75**

74,6 **Dairy Strength** **0,89**

78,5 **Feet & Legs** **1,98**

76,1 **Udder** **0,16**

**SHI** **22,0**

rank 478.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>AMIGHETTI NUMERO UNO-ET</b>	<b>IT017990915143</b>	<b>15.07.2010</b>	<b>MED-038</b>

<b>Country of origin</b>	<b>IT</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>27.05.2011</b>
		<b>CA</b>	<b>DC282106</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>O-BEE MANFRED JUSTICE-ET</b>	
LONG-LANGS OMAN OMAN-ET		US000122358313	<b>MED-012</b>
US000135746776	<b>PGD</b>	<b>WINNING-WAY MARCI-ET</b>	
		US000130677626	
<b>Dam</b>	<b>MGS</b>	<b>PICSTON SHOTTLE-ET</b>	
AMIGHETTI SHOTTLE AVE-ET		GB000000598172	<b>PEL-033</b>
IT017990346074	<b>MGD</b>	<b>AMIGHETTI IRON ALUNDRA-ET</b>	
		IT017990048241	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>7</b>	<b>Daug.</b>	<b>125</b>	<b>Rel.</b>	<b>95 %</b>	<b>SPI</b>	<b>1293</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>2680</b>				<b>199</b>		<b>19</b>	<b>0,18</b>	<b>7</b>	<b>0,02</b>
								<b>rank</b>	<b>...</b>
								<b>SCS</b>	<b>2,79</b>
								<b>rank</b>	<b>...</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>23 / 3</b>	<b>Daug.</b>	<b>68</b>	<b>83,8</b>	<b>Rel.</b>	<b>85 %</b>	<b>TYPE</b>	<b>1,11</b>
									<b>rank</b>	<b>160.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,28									
Angularity	0,61									
Chest Width	-0,25									
Body Depth	-0,80									
Rump Angle	0,20									
Rear Legs Side View	-1,45									
Foot Angle	0,79									
Fore Udder Attachment	0,68									
Front Teat Placement	0,80									
Teat Length	-0,05									
Rear Udder Height	0,94									
Rear Udder Width	-1,24									
Central Ligament	2,03									
Udder Depth	1,35									
Rump Width	1,37									
Rear Legs Rear View	-0,61									
Rear Teat Placement	1,34									
Locomotion	1,70									
Body Condition	0,17									

daught. average

<b>87,7</b>	<b>Frame</b>	<b>1,15</b>
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<b>83,2</b>	<b>Dairy Strength</b>	<b>0,01</b>
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<b>84,5</b>	<b>Feet &amp; Legs</b>	<b>1,28</b>
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<b>82,0</b>	<b>Udder</b>	<b>0,77</b>
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<b>SHI</b>	<b>84,2</b>
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**rank** 216.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GANVO ALEXANDER</b>	<b>NL000272173125</b>	<b>14.07.2000</b>	<b>JAT-007</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	25.03.2005
		NL	56362

### Pedigree

<b>Sire</b>	<b>PGS</b>	DELTA CLEITUS JABOT
WOUDHOEVE RUSSEL		NL000316419721
NL000141079778	<b>PGD</b>	PIETJE 478
		NL000706423415
<b>Dam</b>	<b>MGS</b>	ETAZON CELSIUS-ET
GANVO ANNEMOON		NL000460508522
NL000174238496	<b>MGD</b>	GANVO FLEUR-ET
		NL000808490814

<b>Milk production data</b>	SK 11/2023	Herds	<b>13</b>	Daug.	<b>217</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>1372</b>
Number controls	<b>4034</b>	<b>BV</b>		Milk	<b>149</b>	Fat	<b>13</b>	%	<b>0,11</b>
		Prot.	<b>12</b>	%	<b>0,15</b>	rank		<b>SCS</b>	<b>3,12</b>
						rank			866.

<b>Type data</b>	SHA 11/2023	Herds	<b>32 / 4</b>	Daug.	<b>179</b>	79,9	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>1,11</b>
									rank	161.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,06									
Angularity	-0,49									
Chest Width	0,71									
Body Depth	0,10									
Rump Angle	-1,43									
Rear Legs Side View	-0,72									
Foot Angle	0,69									
Fore Udder Attachment	0,65									
Front Teat Placement	0,08									
Teat Length	-1,16									
Rear Udder Height	0,43									
Rear Udder Width	2,28									
Central Ligament	0,35									
Udder Depth	-0,51									
Rump Width	0,89									
Rear Legs Rear View	-0,47									
Rear Teat Placement	0,11									
Locomotion	1,57									
Body Condition	1,35									

daught. average

81,3 **Frame** **0,15**

79,3 **Dairy Strength** **-0,10**

80,5 **Feet & Legs** **1,27**

79,3 **Udder** **1,70**

**SHI** **86,6**

rank 205.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PARKER AERO WADE-ET</b>	<b>US000002182318</b>	<b>10.11.1991</b>	<b>ARS-020</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>08.04.1992</b>
		<b>USA</b>	<b>IG168321B</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK CA000000352790
MADAWASKA AEROSTAR CA000000383622 STB-011	<b>PGD</b>	MADAWASKA SHADY CA0000003511527
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK US000001773417
PARKER MARK AMARA-ET US0000012714936	<b>MGD</b>	SAWTOOTH PETES AMANDA US0000010419431

<b>Milk production data</b>	SK 11/2023	Herds	<b>33</b>	Daug.	<b>146</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-236</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	655.	
<b>2931</b>		<b>-5</b>	<b>-0</b>	<b>-0,01</b>	<b>-3</b>	<b>-0,07</b>	<b>SCS</b>	<b>2,60</b>	rank 181.

<b>Type data</b>	SHA 11/2023	Herds	<b>25 / 16</b>	Daug.	<b>69</b>	77,4	Rel.	<b>84 %</b>	<b>TYPE</b>	<b>1,11</b>
										rank 162.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,46									
Angularity	-0,68									
Chest Width	1,24									
Body Depth	0,62									
Rump Angle	0,10									
Rear Legs Side View	-0,06									
Foot Angle	-0,25									
Fore Udder Attachment	0,85									
Front Teat Placement	0,16									
Teat Length	0,22									
Rear Udder Height	0,84									
Rear Udder Width	-0,26									
Central Ligament	0,52									
Udder Depth	1,05									
Rump Width	-1,14									
Rear Legs Rear View	1,07									
Rear Teat Placement	0,62									
Locomotion	1,76									
Body Condition	1,12									

daught. average

81,9 **Frame** **1,57**

74,2 **Dairy Strength** **0,18**

77,1 **Feet & Legs** **0,66**

76,9 **Udder** **0,68**

**SHI** **37,1**

rank 400.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>HENDEL BIGSTONE-ET</b>	<b>US000065283042</b>	<b>03.12.2007</b>	<b>LU-047</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	07.08.2008
		CA	DC213276

### Pedigree

<b>Sire</b>	<b>PGS</b>	LEXVOLD LUKE HERSHEL-ET
SANDY-VALLEY BOLTON-ET	US000002294436	LU-013
US000131823833	<b>PGD</b>	SANDY-VALLEY BLESSING-ET
	US000128824973	
<b>Dam</b>	<b>MGS</b>	O-BEE MANFRED JUSTICE-ET
GLEN-D-HAVEN OMAN BIFFY-ET	US000122358313	MED-012
US000052323638	<b>MGD</b>	GLEN-D-HAVEN AARON BAMBI-ET
	US000050426692	

<b>Milk production data</b>	SK 11/2023	Herds	<b>25</b>	Daug.	<b>408</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1786</b>
Number controls		<b>BV</b>		Milk		Fat		rank	192.
<b>9381</b>				<b>310</b>		<b>15</b>	<b>0,04</b>	<b>SCS</b>	<b>2,71</b>
						<b>14</b>	<b>0,09</b>	rank	291.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 8</b>	Daug.	<b>52</b>	81,5	Rel.	<b>78 %</b>	<b>TYPE</b>	<b>1,11</b>
								rank	163.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,51									
Angularity	0,38									
Chest Width	0,46									
Body Depth	0,61									
Rump Angle	-1,11									
Rear Legs Side View	-0,35									
Foot Angle	1,19									
Fore Udder Attachment	1,08									
Front Teat Placement	1,01									
Teat Length	0,48									
Rear Udder Height	0,11									
Rear Udder Width	-0,32									
Central Ligament	0,37									
Udder Depth	0,87									
Rump Width	-0,04									
Rear Legs Rear View	-1,52									
Rear Teat Placement	0,77									
Locomotion	-0,30									
Body Condition	-0,72									

daught. average

85,9 **Frame** **1,36**

82,5 **Dairy Strength** **0,97**

81,7 **Feet & Legs** **0,12**

78,7 **Udder** **0,61**

**SHI** **99,2**

rank 157.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GROENHILDE MALCOLM</b>	<b>NL000437880891</b>	<b>29.01.2006</b>	<b>PEL-046</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	26.04.2006
		NL	141232

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAROL PRELUDE MTOTO-ET
PICSTON SHOTTLE-ET		IT006001001962
GB000000598172	<b>PGD</b>	CONDON AERO SHARON
PEL-033		CA000005373153
<b>Dam</b>	<b>MGS</b>	JOCKO BESN
JOCKO ROZANNE		FR005694028588
NL000276623314	<b>MGD</b>	LJSSELVLIEDT ROSA 126
		NL000214987087

<b>Milk production data</b>	SK 11/2023	Herds	<b>32</b>	Daug.	<b>666</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>254</b>
Number controls		<b>BV</b>		Milk		Fat		rank	540.
<b>14814</b>				<b>251</b>		<b>-10</b>	<b>-0,35</b>	<b>3</b>	<b>-0,10</b>
								<b>SCS</b>	<b>2,54</b>
								rank	135.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 8</b>	Daug.	<b>63</b>	81,1	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>1,10</b>
								rank	164.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,14									
Angularity	0,05									
Chest Width	0,89									
Body Depth	0,11									
Rump Angle	0,17									
Rear Legs Side View	0,25									
Foot Angle	0,15									
Fore Udder Attachment	-0,57									
Front Teat Placement	0,36									
Teat Length	0,85									
Rear Udder Height	0,35									
Rear Udder Width	1,24									
Central Ligament	1,16									
Udder Depth	-0,46									
Rump Width	0,93									
Rear Legs Rear View	1,03									
Rear Teat Placement	0,19									
Locomotion	2,49									
Body Condition	0,64									

daught. average

84,8 **Frame** **0,16**

81,3 **Dairy Strength** **0,50**

83,6 **Feet & Legs** **1,25**

78,1 **Udder** **1,02**

**SHI** **51,9**

rank 337.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>WINDEMERE JAMBOREE</b>	<b>US000002261765</b>	<b>12.10.1994</b>	<b>JED-003</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	09.10.1995
		CAN	BT361493

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA ROTATE
JUNIPER ROTATE JED-ET		US000001697572
US000002040728	<b>PGD</b>	HURL-FOUR TRADITION JACKY
		US000011997469
<b>Dam</b>	<b>MGS</b>	ROTHROCK TRADITION LEADMAN
WINDEMERE-MASMILL JELLYBEAN		US000001983348
US000014237052	<b>MGD</b>	MASPRING DARRYL JANET
		US000013163039

<b>Milk production data</b>	SK 11/2023	Herds	<b>30</b>	Daug.	<b>303</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-293</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>6274</b>				<b>-299</b>		<b>20</b>	<b>0,56</b>	<b>-6</b>	<b>0,05</b>
								<b>rank</b>	674.
								<b>SCS</b>	<b>3,11</b>
								rank	844.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 8</b>	Daug.	<b>70</b>	78,4	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>1,10</b>
									rank	165.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,13									
Angularity	0,84									
Chest Width	-1,06									
Body Depth	0,65									
Rump Angle	-1,26									
Rear Legs Side View	-1,29									
Foot Angle	1,90									
Fore Udder Attachment	-0,40									
Front Teat Placement	0,46									
Teat Length	0,56									
Rear Udder Height	0,04									
Rear Udder Width	1,65									
Central Ligament	0,63									
Udder Depth	-0,75									
Rump Width	1,12									
Rear Legs Rear View	1,19									
Rear Teat Placement	-0,12									
Locomotion	-0,26									
Body Condition	0,28									

daught. average

80,7	<b>Frame</b>	<b>-0,10</b>
78,3	<b>Dairy Strength</b>	<b>0,98</b>
78,2	<b>Feet &amp; Legs</b>	<b>1,45</b>
77,3	<b>Udder</b>	<b>1,09</b>
	<b>SHI</b>	<b>34,8</b>
	rank	406.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>O-COSMOPOLITAN-ET</b>	<b>NL000570438074</b>	<b>18.10.2010</b>	<b>BS-060</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	01.12.2010
		NL	366593

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROSE-BAUM TABOO-ET
ENSENADA TABOO PLANET-ET		US000017121203
US0000060597003	<b>PGD</b>	PLUSHANSKI AMEL PATTY-ET
BS-050		US000130161039
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
LARCREST COSMOPOLITAN		GB000000598172
US000052475668	<b>MGD</b>	LARCREST OSIDE CHAMPAGNE-TW
		US000051449617
		PEL-033

<b>Milk production data</b>	SK 11/2023	Herds	<b>26</b>	Daug.	<b>374</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1635</b>
Number controls		<b>BV</b>		Milk		Fat		rank	215.
<b>7829</b>				<b>316</b>		<b>14</b>	<b>0,02</b>	<b>SCS</b>	<b>2,92</b>
								rank	581.

<b>Type data</b>	SHA 11/2023	Herds	<b>67 / 12</b>	Daug.	<b>226</b>	82,4	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>1,10</b>
								rank	166.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,07									
Angularity	-1,19									
Chest Width	2,26									
Body Depth	1,51									
Rump Angle	-1,04									
Rear Legs Side View	0,90									
Foot Angle	0,11									
Fore Udder Attachment	1,05									
Front Teat Placement	1,93									
Teat Length	-1,77									
Rear Udder Height	-0,42									
Rear Udder Width	0,76									
Central Ligament	0,62									
Udder Depth	1,01									
Rump Width	1,84									
Rear Legs Rear View	-0,45									
Rear Teat Placement	2,19									
Locomotion	0,36									
Body Condition	2,09									

daught. average

85,8 **Frame** **0,80**

82,1 **Dairy Strength** **0,41**

83,3 **Feet & Legs** **0,12**

80,4 **Udder** **1,09**

**SHI** **94,0**

rank 178.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>Q G KISS-ME-ET</b>	<b>NL000174383804</b>	<b>03.12.1995</b>	<b>MNL-001</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.08.1996
		NLD	174383804

### Pedigree

<b>Sire</b>	<b>PGS</b>	EXELS S-W-D EAGLE
LUTZ-MEADOWS E MANDEL-ET		US000001858047
US000002119526	<b>PGD</b>	LUTZ-MEADOWS MARK MEDLEY-ET
		US000012593031
<b>Dam</b>	<b>MGS</b>	SOUTHWIND BELL OF BAR-LEE
SFL SOUTHWIND KARMA-ET		US000001964484
US000014137278	<b>MGD</b>	MCHART KISMET-ET
		US000013130486

<b>Milk production data</b>	SK 11/2023	Herds	<b>52</b>	Daug.	<b>184</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-582</b>
Number controls	<b>3801</b>	<b>BV</b>		Milk	<b>0</b>	Fat	<b>-10</b>	%	<b>-0,19</b>
		Prot.	<b>-4</b>	%	<b>-0,10</b>	rank	758.	<b>SCS</b>	<b>2,58</b>
						rank	168.		

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 12</b>	Daug.	<b>35</b>	77,3	Rel.	<b>75 %</b>	<b>TYPE</b>	<b>1,09</b>
							rank	167.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,56									
Angularity	1,03									
Chest Width	-1,43									
Body Depth	-0,55									
Rump Angle	-0,82									
Rear Legs Side View	-1,34									
Foot Angle	0,60									
Fore Udder Attachment	0,81									
Front Teat Placement	0,74									
Teat Length	1,85									
Rear Udder Height	-0,38									
Rear Udder Width	0,22									
Central Ligament	-0,15									
Udder Depth	0,62									
Rump Width	0,86									
Rear Legs Rear View	-0,26									
Rear Teat Placement	1,23									
Locomotion	-0,21									
Body Condition	0,76									

daught. average

81,2	<b>Frame</b>	<b>1,24</b>
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74,9	<b>Dairy Strength</b>	<b>0,66</b>
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77,5	<b>Feet &amp; Legs</b>	<b>0,87</b>
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76,4	<b>Udder</b>	<b>0,55</b>
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	<b>SHI</b>	<b>25,9</b>
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rank 456.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>STE ODILE ELECTRIC-ET</b>	<b>CA000012648423</b>	<b>15.11.2016</b>	<b>FDE-001</b>

Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	17.05.2017
		US	DNA DC350975

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROCKYMOUNTAIN LOTTOMAX-ET
DE-SU FEDEX-ET	CA000011445882	MED-057
US003127335650	<b>PGD</b>	DE-SU MOGUL 2569-ET
	US000071814054	
<b>Dam</b>	<b>MGS</b>	COGENT SUPERSHOT
STE ODILE SUPERSHOT ELECTRA-ET	NL000755898903	
CA000109659566	<b>MGD</b>	STE ODILE MUNITION ELSA-ET
	CA000108502101	

<b>Milk production data</b>	SK 11/2023	Herds	<b>53</b>	Daug.	<b>1260</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>3922</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	41.
<b>16079</b>				<b>937</b>		<b>38</b>	<b>0,02</b>	<b>SCS</b>	<b>2,61</b>
								rank	194.

<b>Type data</b>	SHA 11/2023	Herds	<b>69 / 20</b>	Daug.	<b>447</b>	82,6	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>1,09</b>
								rank	168.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,33									
Angularity	0,80									
Chest Width	-0,98									
Body Depth	-0,52									
Rump Angle	1,53									
Rear Legs Side View	0,75									
Foot Angle	-0,11									
Fore Udder Attachment	1,81									
Front Teat Placement	1,58									
Teat Length	-1,52									
Rear Udder Height	1,38									
Rear Udder Width	0,56									
Central Ligament	1,11									
Udder Depth	0,96									
Rump Width	0,12									
Rear Legs Rear View	0,30									
Rear Teat Placement	2,89									
Locomotion	0,67									
Body Condition	-0,42									

daught. average

86,8	<b>Frame</b>	<b>0,11</b>
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81,7	<b>Dairy Strength</b>	<b>0,03</b>
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83,3	<b>Feet &amp; Legs</b>	<b>0,48</b>
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80,7	<b>Udder</b>	<b>1,72</b>
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	<b>SHI</b>	<b>164,0</b>
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rank 34.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SOKO RED</b>	<b>DE000355443635</b>	18.03.2013	<b>MED-064</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.10.2013
		DE	13/11758

### Pedigree

<b>Sire</b>	<b>PGS</b>	FLEVO GENETICS SNOWMAN-ET
POPPE SNOW-ET		NL000388965513
NL000546483691	<b>PGD</b>	POPPE PIETJE 519
		NL000584280939
<b>Dam</b>	<b>MGS</b>	SCHILLVIEW OMAN GERARD-ET
PAOLA		US000052805723
DE000354256148	<b>MGD</b>	PAMELA
		DE000351972622

<b>Milk production data</b>	SK 11/2023	Herds	<b>32</b>	Daug.	<b>576</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1166</b>
Number controls		<b>BV</b>		Milk		Fat		rank	325.
<b>10015</b>				<b>425</b>		<b>-7</b>	<b>-0,39</b>	<b>SCS</b>	<b>3,30</b>
								rank	1111.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 1</b>	Daug.	<b>44</b>	81,8	Rel.	<b>70 %</b>	<b>TYPE</b>	<b>1,08</b>
								rank	169.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,15									
Angularity	1,52									
Chest Width	-1,25									
Body Depth	-1,18									
Rump Angle	-1,39									
Rear Legs Side View	-1,48									
Foot Angle	0,84									
Fore Udder Attachment	2,75									
Front Teat Placement	0,36									
Teat Length	-1,44									
Rear Udder Height	0,99									
Rear Udder Width	-1,49									
Central Ligament	-1,37									
Udder Depth	2,77									
Rump Width	0,07									
Rear Legs Rear View	2,56									
Rear Teat Placement	-0,84									
Locomotion	1,08									
Body Condition	-0,35									

daught. average

86,5 **Frame** **0,83**

81,1 **Dairy Strength** **0,53**

83,2 **Feet & Legs** **1,38**

78,8 **Udder** **0,12**

**SHI** **78,9**

rank 231.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>FIDELITY RTH TYSON</b>	<b>US000002096310</b>	<b>17.09.1988</b>	<b>GEN-010</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>05.07.1989</b>
		<b>USA</b>	<b>IG126550A</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>GLENDELL ARLINDA CHIEF</b>
ARLINDA ROTATE		US000001556373
US000001697572	<b>PGD</b>	<b>ARLINDA CHIEF ROSE</b>
		US000007370146
<b>Dam</b>	<b>MGS</b>	<b>CARLIN-M IVANHOE BELL</b>
MYERWOOD BELL LIZZIE		US000001667366
US0000011530449	<b>MGD</b>	<b>HOBBYS MYERWOOD PETE LIZZIE</b>
		US0000010290988

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>77</b>	<b>Daug.</b>	<b>816</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>-1899</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>1113.</b>
<b>15263</b>		<b>-489</b>	<b>-13</b>	<b>0,10</b>	<b>-13</b>	<b>0,04</b>	<b>SCS</b>	<b>2,87</b>	<b>rank</b>
									<b>493.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>26 / 17</b>	<b>Daug.</b>	<b>74</b>	<b>78,6</b>	<b>Rel.</b>	<b>86 %</b>	<b>TYPE</b>	<b>1,08</b>
							<b>rank</b>			<b>170.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,60									
Angularity	-0,26									
Chest Width	1,36									
Body Depth	1,77									
Rump Angle	1,27									
Rear Legs Side View	0,43									
Foot Angle	0,95									
Fore Udder Attachment	0,53									
Front Teat Placement	-0,90									
Teat Length	0,49									
Rear Udder Height	-0,82									
Rear Udder Width	-1,06									
Central Ligament	1,02									
Udder Depth	0,15									
Rump Width	0,77									
Rear Legs Rear View	0,27									
Rear Teat Placement	0,41									
Locomotion	-0,13									
Body Condition	-0,08									

daught. average

82,5 **Frame** **2,03**

76,5 **Dairy Strength** **1,14**

78,2 **Feet & Legs** **0,49**

77,7 **Udder** **-0,30**

**SHI** **-15,2**

rank 675.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BRAEDALE FREELANCE-ET</b>	<b>CA000006962003</b>	21.03.1998	<b>ALE-003</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	02.10.1998
		CAN	BT425264

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR	
OLIVEHOLME AEROLINE-ET		CA000000383622	STB-011
CA000005429693	<b>PGD</b>	OLIVEHOLME MARK BECKY	
ARS-022		CA000004630016	
<b>Dam</b>	<b>MGS</b>	MARK CJ GILBROOK GRAND-ET	
BRAEDALE GYPSY GRAND		CA000000393207	WLK-023
CA000005912235	<b>MGD</b>	BRAEDALE MOONRIVER	
		CA000005441737	

<b>Milk production data</b>	SK 11/2023	Herds	<b>18</b>	Daug.	<b>162</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-1152</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>3133</b>				<b>-360</b>		<b>3</b>	<b>0,30</b>	<b>-11</b>	<b>-0,01</b>
								rank	908.
								<b>SCS</b>	<b>3,49</b>
								rank	1302.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 5</b>	Daug.	<b>66</b>	79,4	Rel.	<b>84 %</b>	<b>TYPE</b>	<b>1,07</b>
									rank	171.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,11									
Angularity	1,67									
Chest Width	0,06									
Body Depth	0,96									
Rump Angle	-0,72									
Rear Legs Side View	0,25									
Foot Angle	-1,30									
Fore Udder Attachment	0,39									
Front Teat Placement	0,21									
Teat Length	-0,80									
Rear Udder Height	0,81									
Rear Udder Width	1,43									
Central Ligament	-1,16									
Udder Depth	-0,63									
Rump Width	-0,22									
Rear Legs Rear View	0,90									
Rear Teat Placement	-0,16									
Locomotion	1,23									
Body Condition	-0,52									

daught. average

80,4 **Frame** **0,05**

80,2 **Dairy Strength** **2,24**

80,1 **Feet & Legs** **0,14**

78,2 **Udder** **0,85**

**SHI** **7,6**

rank 557.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KREGNOL TOP LUKE-ET</b>	<b>US000002267089</b>	<b>10.09.1994</b>	<b>LU-012</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	HA	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>01.05.1995</b>
		<b>USA</b>	<b>IG209839D</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS
NORRIELAKE CLEITUS LUKE-TWIN	US000001879085	CLE-003
US000002071864	<b>PGD</b>	NORRIELAKE VALIANT CHEER-ET
CLE-005	US000012365669	
<b>Dam</b>	<b>MGS</b>	HOW-EL-ACRES KIRK BELLMAN-ET
D-K-DANDY GALLANTLEAH-ET	US000001874634	
US000014891035	<b>MGD</b>	D-K-DANDY MARK GLAMORE
	US000013120660	

<b>Milk production data</b>	SK 11/2023	Herds	<b>118</b>	Daug.	<b>1794</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1564</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	233.
<b>38187</b>				<b>553</b>		<b>5</b>	<b>-0,26</b>	<b>SCS</b>	<b>3,34</b>
						<b>10</b>	<b>-0,14</b>	rank	1157.

<b>Type data</b>	SHA 11/2023	Herds	<b>72 / 26</b>	Daug.	<b>413</b>	78,5	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>1,07</b>
								rank	172.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,10									
Angularity	-0,48									
Chest Width	1,22									
Body Depth	-0,07									
Rump Angle	-1,01									
Rear Legs Side View	-1,67									
Foot Angle	0,41									
Fore Udder Attachment	0,83									
Front Teat Placement	0,34									
Teat Length	0,98									
Rear Udder Height	-0,19									
Rear Udder Width	-0,00									
Central Ligament	1,67									
Udder Depth	0,18									
Rump Width	-0,79									
Rear Legs Rear View	0,98									
Rear Teat Placement	0,16									
Locomotion	0,36									
Body Condition	1,05									

daught. average

81,0 **Frame** **0,16**

78,3 **Dairy Strength** **-0,01**

78,5 **Feet & Legs** **0,99**

77,5 **Udder** **1,55**

**SHI** **91,0**

rank 187.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BUINER DG MACGYVER-ET</b>	<b>NL000879381604</b>	<b>07.02.2017</b>	<b>SRE-013</b>

<b>Country of origin</b>	NL	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	28.08.2017
		<b>DE</b>	17/36304

### Pedigree

<b>Sire</b>	<b>PGS</b>	COGENT SUPERSHOT
DG CHARLEY-ET		NL000755898903
DE000538920253	<b>PGD</b>	DG CANDIDE-ET
		NL000548077249
<b>Dam</b>	<b>MGS</b>	SEAGULL-BAY SILVER-ET
BUINER SILVER ALICIA-ET		US000072156794
NL000844080086	<b>MGD</b>	DG ABELLA-ET
		NL000933007307

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>24</b>	<b>Daug.</b>	<b>492</b>	<b>Rel.</b>	<b>97 %</b>	<b>SPI</b>	<b>4350</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	25.
<b>7204</b>				<b>743</b>		<b>49</b>	<b>0,31</b>	<b>SCS</b>	<b>2,49</b>
						<b>30</b>	<b>0,12</b>	<b>rank</b>	104.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>29 / 6</b>	<b>Daug.</b>	<b>105</b>	<b>82,3</b>	<b>Rel.</b>	<b>86 %</b>	<b>TYPE</b>	<b>1,07</b>
								<b>rank</b>	173.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,13									
Angularity	1,39									
Chest Width	-1,02									
Body Depth	-0,79									
Rump Angle	0,66									
Rear Legs Side View	0,01									
Foot Angle	-0,09									
Fore Udder Attachment	1,22									
Front Teat Placement	1,00									
Teat Length	-0,83									
Rear Udder Height	0,63									
Rear Udder Width	0,27									
Central Ligament	0,32									
Udder Depth	0,55									
Rump Width	-1,00									
Rear Legs Rear View	0,03									
Rear Teat Placement	-0,20									
Locomotion	2,01									
Body Condition	-0,82									

daught. average

87,0	<b>Frame</b>	<b>0,66</b>
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81,4	<b>Dairy Strength</b>	<b>0,09</b>
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83,6	<b>Feet &amp; Legs</b>	<b>0,73</b>
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79,7	<b>Udder</b>	<b>1,05</b>
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	<b>SHI</b>	<b>176,4</b>
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rank 26.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GILLETTE JUNGE-ET</b>	<b>CA000007816598</b>	<b>26.07.2006</b>	<b>PEL-048</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	31.05.2007
		CA	DC184805

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAROL PRELUDE MTOTO-ET IT006001001962
GILLETTE BRILEA FBI-ET CA000008209524	<b>PGD</b>	GILLETTE BRILEA BELLE FLEUR-ET CA000006735509
<b>Dam</b>	<b>MGS</b>	REGANCREST ELTON DURHAM-ET US000002250783
GELLETTTE-I DURHAM JERICHO CA000008143479	<b>MGD</b>	WINDEMERE-MASMILL JELLYBEAN US000014237052

<b>Milk production data</b>	SK 11/2023	Herds	<b>12</b>	Daug.	<b>314</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-1007</b>
Number controls		<b>BV</b>		Milk		Fat		rank	870.
<b>5932</b>				<b>-151</b>		<b>-18</b>	<b>-0,24</b>	<b>SCS</b>	<b>2,32</b>
						<b>-4</b>	<b>0,00</b>	rank	36.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 4</b>	Daug.	<b>98</b>	81,4	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>1,07</b>
								rank	174.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,57									
Angularity	-0,26									
Chest Width	0,31									
Body Depth	0,43									
Rump Angle	1,29									
Rear Legs Side View	-0,44									
Foot Angle	0,79									
Fore Udder Attachment	0,90									
Front Teat Placement	0,09									
Teat Length	0,74									
Rear Udder Height	-0,22									
Rear Udder Width	-0,24									
Central Ligament	1,41									
Udder Depth	0,55									
Rump Width	0,55									
Rear Legs Rear View	0,29									
Rear Teat Placement	0,33									
Locomotion	1,22									
Body Condition	0,59									

daught. average

85,4 **Frame** **0,69**

81,7 **Dairy Strength** **0,18**

82,4 **Feet & Legs** **1,55**

78,8 **Udder** **0,88**

**SHI** **11,8**

rank 526.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>JERRY</b>	<b>DE000345877177</b>	<b>10.10.2001</b>	<b>MNA-008</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	22.11.2001
		DEU	01/13113

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY S-E-L MOUNTAIN-ET
JESTHER-ET		US000002070579
FR005994022699	<b>PGD</b>	RAY-002
		ROCKY-VU ELTON EDNA ELI-ET
		US000014189172
<b>Dam</b>	<b>MGS</b>	RONNYBROOK PRELUDE-ET
EBBA		CA000000392457
DE001021246052	<b>MGD</b>	STB-016
		EDELROSE
		DE001020888555

<b>Milk production data</b>	SK 11/2023	Herds	45	Daug.	393	Rel.	98 %	<b>SPI</b>	-369
Number controls		<b>BV</b>		Milk		Fat	%	rank	701.
<b>8137</b>				<b>151</b>	<b>-18</b>	<b>-0,42</b>	<b>- 0</b>	<b>SCS</b>	<b>2,62</b>
								rank	200.

<b>Type data</b>	SHA 11/2023	Herds	10 / 7	Daug.	49	79,1	Rel.	79 %	<b>TYPE</b>	1,07
								rank	175.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,05									
Angularity	-0,09									
Chest Width	0,93									
Body Depth	0,15									
Rump Angle	-0,73									
Rear Legs Side View	-0,36									
Foot Angle	0,96									
Fore Udder Attachment	0,95									
Front Teat Placement	1,07									
Teat Length	-0,55									
Rear Udder Height	0,32									
Rear Udder Width	1,49									
Central Ligament	1,78									
Udder Depth	0,47									
Rump Width	0,39									
Rear Legs Rear View	0,73									
Rear Teat Placement	1,34									
Locomotion	2,22									
Body Condition	1,42									

daught. average

81,1	<b>Frame</b>	-0,64
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79,4	<b>Dairy Strength</b>	0,34
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79,9	<b>Feet &amp; Legs</b>	1,82
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77,7	<b>Udder</b>	1,52
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	<b>SHI</b>	31,4
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rank 419.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SANDY-VALLEY SALOON-ET</b>	<b>US000070358061</b>	<b>09.04.2011</b>	<b>MED-077</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	01.12.2011
		US	DC295730

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET
REGANCREST ALTAIOTA-ET		US000122358313
US000061898306		MED-012
MED-040	<b>PGD</b>	REGANCREST ITO ISA
		US000060870571
<b>Dam</b>	<b>MGS</b>	ENSENADA TABOO PLANET-ET
SANDY-VALLEY PLANE SAPPHIRE		US000060597003
US000066454736		BS-050
	<b>MGD</b>	SANDY-VALLEY BOLT SHEILA-ET
		US000063114851

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>517</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>4273</b>
Number controls		<b>BV</b>		Milk		Fat		rank	29.
<b>9179</b>				<b>961</b>		<b>35</b>	<b>-0,02</b>	<b>SCS</b>	<b>3,29</b>
						<b>30</b>	<b>-0,00</b>	rank	1100.

<b>Type data</b>	SHA 11/2023	Herds	<b>62 / 14</b>	Daug.	<b>233</b>	82,7	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>1,06</b>
								rank	176.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,88									
Angularity	0,88									
Chest Width	-0,03									
Body Depth	-0,20									
Rump Angle	-1,13									
Rear Legs Side View	0,78									
Foot Angle	0,04									
Fore Udder Attachment	0,02									
Front Teat Placement	1,28									
Teat Length	-0,26									
Rear Udder Height	-0,02									
Rear Udder Width	-0,01									
Central Ligament	1,24									
Udder Depth	0,88									
Rump Width	0,79									
Rear Legs Rear View	-0,60									
Rear Teat Placement	1,53									
Locomotion	0,38									
Body Condition	-1,05									

daught. average

87,2 **Frame** **1,48**

82,4 **Dairy Strength** **0,64**

82,8 **Feet & Legs** **-0,00**

80,5 **Udder** **0,30**

**SHI** **173,8**

rank 28.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>VANDE DOMINANT-RED-ET</b>	<b>US000070346535</b>	18.09.2011	<b>MED-041</b>
Country of origin	US	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.07.2012
		US	M12089129

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET
LONG-LANGS OMAN OMAN-ET		US000122358313
US000135746776	<b>PGD</b>	WINNING-WAY MARCI-ET
		US000130677626
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
VANDE SHOTTLE LOTTERY-RED		GB000000598172
US000062485988	<b>MGD</b>	VANDE MUTANT LOGAN-RED
		US000062485907

<b>Milk production data</b>	SK 11/2023	Herds	<b>24</b>	Daug.	<b>409</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>217</b>
Number controls		<b>BV</b>		Milk		Fat		rank	547.
<b>9164</b>				<b>-215</b>		<b>15</b>	<b>0,41</b>	<b>SCS</b>	<b>2,88</b>
								rank	517.

<b>Type data</b>	SHA 11/2023	Herds	<b>21 / 8</b>	Daug.	<b>85</b>	81,3	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>1,06</b>
								rank	177.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,28									
Angularity	-0,51									
Chest Width	0,30									
Body Depth	-0,52									
Rump Angle	1,58									
Rear Legs Side View	-0,52									
Foot Angle	-0,26									
Fore Udder Attachment	1,27									
Front Teat Placement	-0,01									
Teat Length	0,71									
Rear Udder Height	0,63									
Rear Udder Width	-0,64									
Central Ligament	0,75									
Udder Depth	1,09									
Rump Width	-0,01									
Rear Legs Rear View	-0,21									
Rear Teat Placement	1,85									
Locomotion	1,96									
Body Condition	1,26									

daught. average

86,0	<b>Frame</b>	<b>1,11</b>
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81,2	<b>Dairy Strength</b>	<b>-0,68</b>
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82,2	<b>Feet &amp; Legs</b>	<b>1,07</b>
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78,6	<b>Udder</b>	<b>0,87</b>
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	<b>SHI</b>	<b>49,1</b>
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rank 355.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>COPPERTOP DOBERMAN-ET</b>	<b>US000061980877</b>	<b>03.10.2005</b>	<b>PEL-053</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	21.06.2006
		US	M06017397

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAROL PRELUDE MTOTO-ET
PICSTON SHOTTLE-ET		IT006001001962
GB000000598172	<b>PGD</b>	CONDON AERO SHARON
PEL-033		CA000005373153
<b>Dam</b>	<b>MGS</b>	J-MOR ELTON GRANGER-ET
WINDLEWAY GRANGER DOVE		US000002283503
US000060429221	<b>MGD</b>	WINDLEWAY DODIE MISSILE
		US000127910772

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	595	Rel.	98 %	<b>SPI</b>	1902
Number controls		<b>BV</b>		Milk		Fat	%	rank	175.
12717				167	21	0,25	16	<b>SCS</b>	2,49
								rank	101.

<b>Type data</b>	SHA 11/2023	Herds	53 / 12	Daug.	320	82,3	Rel.	95 %	<b>TYPE</b>	1,06
								rank	178.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,43									
Angularity	1,71									
Chest Width	-0,43									
Body Depth	-0,77									
Rump Angle	-0,31									
Rear Legs Side View	-0,41									
Foot Angle	0,56									
Fore Udder Attachment	0,35									
Front Teat Placement	2,01									
Teat Length	-0,82									
Rear Udder Height	-0,31									
Rear Udder Width	0,27									
Central Ligament	0,52									
Udder Depth	-0,18									
Rump Width	0,69									
Rear Legs Rear View	-0,19									
Rear Teat Placement	0,89									
Locomotion	1,32									
Body Condition	-0,70									

daught. average

84,9	<b>Frame</b>	0,15
82,1	<b>Dairy Strength</b>	0,70
83,4	<b>Feet &amp; Legs</b>	0,97
80,5	<b>Udder</b>	1,04
	<b>SHI</b>	100,8
	rank	150.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LADYS-MANOR AGRESSIVE-ET</b>	<b>US000135886652</b>	<b>09.11.2004</b>	<b>SOM-019</b>

Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	03.10.2005
		CA	DC148065

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
HARTLINE TITANIC-ET		CA000005457798
US000123066734	<b>PGD</b>	DOCO LEADMAN TENACIOUS
SOM-007		US000014734618
<b>Dam</b>	<b>MGS</b>	DIXIE-LEE AARON-ET
LADYS-MANOR AUTUMN		US000002265005
US000060093782	<b>MGD</b>	LADYS-MANOR TOREE-ET
		US000121477095

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>58</b>	Rel.	<b>89 %</b>	<b>SPI</b>	<b>-977</b>
Number controls		<b>BV</b>		Milk		Fat		rank	862.
<b>943</b>				<b>-122</b>		<b>-6</b>	<b>-0,04</b>	<b>SCS</b>	<b>3,41</b>
						<b>-9</b>	<b>-0,13</b>	rank	1235.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 5</b>	Daug.	<b>29</b>	78,5	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>1,05</b>
								rank	179.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,40									
Angularity	-0,25									
Chest Width	-0,62									
Body Depth	-1,41									
Rump Angle	-0,06									
Rear Legs Side View	-2,80									
Foot Angle	1,82									
Fore Udder Attachment	-0,15									
Front Teat Placement	0,69									
Teat Length	0,16									
Rear Udder Height	1,45									
Rear Udder Width	1,30									
Central Ligament	1,58									
Udder Depth	0,93									
Rump Width	0,34									
Rear Legs Rear View	2,36									
Rear Teat Placement	0,97									
Locomotion	-0,47									
Body Condition	-0,94									

daught. average

83,6	<b>Frame</b>	<b>0,96</b>
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77,1	<b>Dairy Strength</b>	<b>-0,91</b>
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79,0	<b>Feet &amp; Legs</b>	<b>1,52</b>
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76,6	<b>Udder</b>	<b>1,47</b>
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	<b>SHI</b>	<b>12,2</b>
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rank 524.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HBC SILVER CHELSEA-ET</b>	<b>NL000665165320</b>	<b>16.05.2015</b>	<b>MGL-013</b>
<b>Country of origin</b>	<b>NL</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>11.11.2015</b>
		<b>DE</b>	<b>15/35785</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>MOUNTFIELD SSI DCY MOGUL-ET</b>
SEAGULL-BAY SILVER-ET	US003006972816	LU-052
US000072156794	<b>PGD</b>	<b>SEAGULL-BAY SNOW DARLING-ET</b>
	US000070640273	
<b>Dam</b>	<b>MGS</b>	<b>SEAGULL-BAY SUPERSIRE-ET</b>
VEKIS CHELSEA-ET	US000069981349	EMY-028
NL000742507111	<b>MGD</b>	<b>VEKIS COLORADO RR LARCREST COL-ET</b>
	DE000354598747	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>28</b>	<b>Daug.</b>	<b>420</b>	<b>Rel.</b>	<b>97 %</b>	<b>SPI</b>	<b>3048</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>71.</b>	
<b>6443</b>		<b>462</b>	<b>35</b>	<b>0,28</b>	<b>22</b>	<b>0,14</b>	<b>SCS</b>	<b>2,90</b>	
							<b>rank</b>	<b>551.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>37 / 11</b>	<b>Daug.</b>	<b>157</b>	<b>82,0</b>	<b>Rel.</b>	<b>90 %</b>	<b>TYPE</b>	<b>1,04</b>
							<b>rank</b>	<b>180.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,49									
Angularity	-0,50									
Chest Width	0,87									
Body Depth	-0,18									
Rump Angle	0,79									
Rear Legs Side View	-0,46									
Foot Angle	0,95									
Fore Udder Attachment	0,45									
Front Teat Placement	-0,85									
Teat Length	-0,85									
Rear Udder Height	0,07									
Rear Udder Width	0,23									
Central Ligament	-0,42									
Udder Depth	1,22									
Rump Width	1,41									
Rear Legs Rear View	0,44									
Rear Teat Placement	0,24									
Locomotion	2,15									
Body Condition	1,86									

daught. average

87,5 **Frame** 1,53

81,2 **Dairy Strength** -0,26

83,7 **Feet & Legs** 2,27

78,8 **Udder** -0,27

**SHI** 135,3

rank 68.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ROSBURG MARSHALL DAN</b>	<b>US000060465353</b>	<b>07.02.2002</b>	<b>BW-028</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	03.12.2002
		US	636380

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAIZEFIELD BELLWOOD-ET	
MARA-THON BW MARSHALL-ET TV		US000002103297	MEW-004
US000002290977	<b>PGD</b>	MORGAN VALLEY ELTON MARA	
		US000014840387	
<b>Dam</b>	<b>MGS</b>	RICECREST LANTZ-ET	
ROSBURG LANTZ DARLENE		US000002266008	LU-011
US000128843686	<b>MGD</b>	KERNDTWAY CONVERSE DEB-ET	
		US000015514396	

<b>Milk production data</b>	SK 11/2023	Herds	<b>85</b>	Daug.	<b>1947</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>847</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank		394.
<b>38109</b>		<b>405</b>	<b>0</b>	<b>-0,25</b>	<b>4</b>	<b>-0,16</b>	<b>SCS</b>	<b>3,29</b>	rank 1097.

<b>Type data</b>	SHA 11/2023	Herds	<b>139 / 33</b>	Daug.	<b>868</b>	80,0	Rel.	<b>98 %</b>	<b>TYPE</b>	<b>1,04</b>
									rank	181.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,35									
Angularity	-0,76									
Chest Width	0,52									
Body Depth	0,79									
Rump Angle	-0,55									
Rear Legs Side View	-0,61									
Foot Angle	0,28									
Fore Udder Attachment	0,72									
Front Teat Placement	0,67									
Teat Length	0,52									
Rear Udder Height	0,67									
Rear Udder Width	1,01									
Central Ligament	0,26									
Udder Depth	0,07									
Rump Width	-0,53									
Rear Legs Rear View	0,81									
Rear Teat Placement	0,86									
Locomotion	1,01									
Body Condition	-0,49									

daught. average

83,4 **Frame** **0,39**

80,0 **Dairy Strength** **-0,04**

80,6 **Feet & Legs** **0,90**

78,0 **Udder** **1,33**

**SHI** **67,6**

rank 270.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>KING-EMERLING FUTURE-ET</b>	<b>US000066676829</b>	<b>26.10.2009</b>	<b>BS-069</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	16.08.2010
		US	M10067702

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROSE-BAUM TABOO-ET
ENSENADA TABOO PLANET-ET		US000017121203
US000060597003	<b>PGD</b>	PLUSHANSKI AMEL PATTY-ET
BS-050		US000130161039
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
HONEYCREST SHOTTLE FAITH-ET		GB000000598172
US000062626509	<b>MGD</b>	HONEYCREST FLOWER GIRL-ET
		US000133066324
		PEL-033

<b>Milk production data</b>	SK 11/2023	Herds	<b>8</b>	Daug.	<b>79</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>2457</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>1822</b>				<b>890</b>	<b>8</b>	<b>-0,39</b>	<b>15</b>	<b>-0,22</b>	
								<b>SCS</b>	<b>2,85</b>
								rank	...
								rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 5</b>	Daug.	<b>53</b>	81,8	Rel.	<b>78 %</b>	<b>TYPE</b>	<b>1,04</b>
									rank	182.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,16									
Angularity	0,55									
Chest Width	-0,74									
Body Depth	-0,56									
Rump Angle	1,26									
Rear Legs Side View	0,56									
Foot Angle	-0,88									
Fore Udder Attachment	1,08									
Front Teat Placement	0,58									
Teat Length	-0,93									
Rear Udder Height	1,43									
Rear Udder Width	1,80									
Central Ligament	2,04									
Udder Depth	0,84									
Rump Width	-0,40									
Rear Legs Rear View	0,42									
Rear Teat Placement	1,33									
Locomotion	0,41									
Body Condition	-0,71									

daught. average

84,9 **Frame** **-0,35**

81,2 **Dairy Strength** **0,10**

82,4 **Feet & Legs** **-0,23**

80,4 **Udder** **2,27**

**SHI** **117,1**

rank 101.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DT LYNNSTAR-ET</b>	<b>NL000636672202</b>	<b>18.08.2014</b>	<b>HGE-001</b>
<b>Country of origin</b>	<b>NL</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>10.02.2015</b>
		<b>NL</b>	<b>14/42234</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	WELCOME SUPER PETRONE-ET
COOKIECUTTER PETRON HALOGEN-ET		US000069207641
US003008710387	<b>PGD</b>	COOKIECUTTER MOM HALO-ET
		US003007069733
<b>Dam</b>	<b>MGS</b>	FLEVO GENETICS SNOWMAN-ET
RZH LYNN-ET		NL000388965513
DE000666062414	<b>MGD</b>	BERTAIOLA ALEXANDER 265-ET
		IT020990459605

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>50</b>	<b>Daug.</b>	<b>1007</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>1715</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	207.
<b>18210</b>		<b>262</b>	<b>23</b>	<b>0,22</b>	<b>10</b>	<b>0,05</b>		<b>SCS</b>	<b>2,42</b>
								rank	73.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>90 / 23</b>	<b>Daug.</b>	<b>401</b>	<b>82,1</b>	<b>Rel.</b>	<b>95 %</b>	<b>TYPE</b>	<b>1,04</b>
									rank	183.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,43									
Angularity	-0,91									
Chest Width	-0,21									
Body Depth	-0,63									
Rump Angle	-1,35									
Rear Legs Side View	-1,26									
Foot Angle	-0,32									
Fore Udder Attachment	1,04									
Front Teat Placement	1,62									
Teat Length	-0,53									
Rear Udder Height	2,35									
Rear Udder Width	1,10									
Central Ligament	0,07									
Udder Depth	1,70									
Rump Width	0,02									
Rear Legs Rear View	1,81									
Rear Teat Placement	1,22									
Locomotion	3,45									
Body Condition	1,65									

daught. average

86,3	<b>Frame</b>	<b>0,27</b>
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81,1	<b>Dairy Strength</b>	<b>-1,37</b>
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83,3	<b>Feet &amp; Legs</b>	<b>2,02</b>
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80,0	<b>Udder</b>	<b>1,57</b>
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	<b>SHI</b>	<b>94,1</b>
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rank 177.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>JK EDER NERO</b>	<b>NL000428213639</b>	<b>28.11.2005</b>	<b>PEL-029</b>

Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	07.03.2006
		NL	139065

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAROL PRELUDE MTOTO-ET
PICSTON SHOTTLE-ET		IT006001001962
GB000000598172	<b>PGD</b>	CONDON AERO SHARON
PEL-033		CA000005373153
<b>Dam</b>	<b>MGS</b>	RICECREST MARSHALL-ET
LAAREIND NUEVA 4		US000002297473
NL000334180410	<b>MGD</b>	JK EDER NUEVA 2
		NL000271489519

<b>Milk production data</b>	SK 11/2023	Herds	<b>20</b>	Daug.	<b>70</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>1079</b>
Number controls		<b>BV</b>		Milk		Fat		rank	343.
<b>1352</b>				<b>10</b>		<b>20</b>	<b>0,33</b>	<b>SCS</b>	<b>3,11</b>
						<b>7</b>	<b>0,15</b>	rank	853.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 4</b>	Daug.	<b>21</b>	80,3	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>1,03</b>
								rank	184.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,71									
Angularity	2,64									
Chest Width	-1,36									
Body Depth	-1,66									
Rump Angle	-0,95									
Rear Legs Side View	-0,58									
Foot Angle	0,54									
Fore Udder Attachment	1,50									
Front Teat Placement	0,73									
Teat Length	-0,26									
Rear Udder Height	0,62									
Rear Udder Width	0,41									
Central Ligament	0,15									
Udder Depth	1,11									
Rump Width	0,45									
Rear Legs Rear View	-0,13									
Rear Teat Placement	0,55									
Locomotion	0,50									
Body Condition	-1,28									

daught. average

83,4	<b>Frame</b>	<b>-0,07</b>
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81,0	<b>Dairy Strength</b>	<b>0,96</b>
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81,0	<b>Feet &amp; Legs</b>	<b>0,51</b>
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77,9	<b>Udder</b>	<b>1,13</b>
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	<b>SHI</b>	<b>74,2</b>
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rank 245.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PENNVIEW INCOME</b>	<b>CA000006830327</b>	26.02.1997	<b>MEG-006</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	29.10.1997
		CAN	BT405602

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
MEADOW BRIDGE MEGABUCK		CA000000383622
CA000005425054	<b>PGD</b>	MEADOW BRIDGE MISCHIEF-ET
		CA000004466380
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET
PENNVIEW BLACKSTAR IVANNA		US000001929410
CA000005803584	<b>MGD</b>	PENNVIEW STARBUCK ISHTAR
		CA000004428686

<b>Milk production data</b>	SK 11/2023	Herds	74	Daug.	1119	Rel.	99 %	<b>SPI</b>	509
Number controls		<b>BV</b>		Milk		Fat	%	rank	479.
21412				272		-4	-0,26	<b>SCS</b>	3,33
						3	-0,09	rank	1148.

<b>Type data</b>	SHA 11/2023	Herds	25 / 11	Daug.	120	79,2	Rel.	87 %	<b>TYPE</b>	1,02
								rank	185.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,46									
Angularity	-0,38									
Chest Width	1,29									
Body Depth	2,43									
Rump Angle	-1,52									
Rear Legs Side View	-2,07									
Foot Angle	2,18									
Fore Udder Attachment	-0,25									
Front Teat Placement	-1,39									
Teat Length	0,80									
Rear Udder Height	-0,21									
Rear Udder Width	1,06									
Central Ligament	1,92									
Udder Depth	-0,95									
Rump Width	0,41									
Rear Legs Rear View	0,55									
Rear Teat Placement	-0,09									
Locomotion	1,16									
Body Condition	0,88									

daught. average

81,9	<b>Frame</b>	0,04
79,6	<b>Dairy Strength</b>	0,91
79,4	<b>Feet &amp; Legs</b>	1,69
77,5	<b>Udder</b>	0,68
	<b>SHI</b>	56,5
	rank	308.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>VAJHATI COWBOY BLITZ</b>	<b>HU003220172258</b>	<b>15.09.2003</b>	<b>EMY-005</b>
Country of origin	HU	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	12.05.2005
		HUN	69868

### Pedigree

<b>Sire</b>	<b>PGS</b>	MJR BLACKSTAR EMORY-ET
FUSTEAD EMORY BLITZ-ET		US000002114601
US000017013604	<b>PGD</b>	FUSTEAD TESK BEV
		US000014947858
<b>Dam</b>	<b>MGS</b>	MAUGHLIN STORM-ET
LELKES		CA000005457798
HU003025968678	<b>MGD</b>	LELKES
		HU003000297014

<b>Milk production data</b>	SK 11/2023	Herds	<b>25</b>	Daug.	<b>89</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>1346</b>
Number controls		<b>BV</b>		Milk		Fat		rank	279.
<b>1787</b>				<b>613</b>		<b>12</b>	<b>-0,18</b>	<b>SCS</b>	<b>3,17</b>
								rank	934.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 4</b>	Daug.	<b>15</b>	78,9	Rel.	<b>55 %</b>	<b>TYPE</b>	<b>1,02</b>
								rank	186.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	2,70									
Angularity	0,85									
Chest Width	-0,27									
Body Depth	-1,11									
Rump Angle	1,85									
Rear Legs Side View	-0,58									
Foot Angle	1,25									
Fore Udder Attachment	0,51									
Front Teat Placement	-0,09									
Teat Length	0,15									
Rear Udder Height	0,82									
Rear Udder Width	0,10									
Central Ligament	1,25									
Udder Depth	0,63									
Rump Width	0,05									
Rear Legs Rear View	0,03									
Rear Teat Placement	0,70									
Locomotion	-1,55									
Body Condition	-1,38									

daught. average

84,9	<b>Frame</b>	<b>2,19</b>
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78,9	<b>Dairy Strength</b>	<b>0,53</b>
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77,5	<b>Feet &amp; Legs</b>	<b>-0,08</b>
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76,7	<b>Udder</b>	<b>0,45</b>
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	<b>SHI</b>	<b>82,2</b>
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rank 220.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TERRICK REGGIE</b>	<b>US000122554867</b>	23.10.1998	<b>BEL-023</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	13.03.2000
		CAN	BTIG255049A

### Pedigree

<b>Sire</b>	<b>PGS</b>	SOUTHWIND BELL OF BAR-LEE
SECOND-LOOK JOLT	US000001964484	BEL-001
US000002149849	<b>PGD</b>	JO-HAR MARK JOYFUL
	US000013576914	
<b>Dam</b>	<b>MGS</b>	MJR BLACKSTAR EMORY-ET
TERRICK EMORY RIBBON	US000002114601	
US000017227433	<b>MGD</b>	TERRICK ARES RANDY
	US000014781405	

<b>Milk production data</b>	SK 11/2023	Herds	<b>44</b>	Daug.	<b>395</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>1055</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	352.	
<b>7096</b>		<b>293</b>	<b>11</b>	<b>-0,01</b>	<b>5</b>	<b>-0,08</b>	<b>SCS</b>	<b>3,09</b>	
							rank	821.	

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 8</b>	Daug.	<b>80</b>	79,6	Rel.	<b>83 %</b>	<b>TYPE</b>	<b>1,02</b>
							rank	187.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,62									
Angularity	0,19									
Chest Width	-0,01									
Body Depth	-0,40									
Rump Angle	0,63									
Rear Legs Side View	-0,68									
Foot Angle	1,41									
Fore Udder Attachment	-0,13									
Front Teat Placement	-0,74									
Teat Length	-0,25									
Rear Udder Height	1,47									
Rear Udder Width	1,96									
Central Ligament	0,05									
Udder Depth	-0,24									
Rump Width	0,22									
Rear Legs Rear View	0,71									
Rear Teat Placement	0,44									
Locomotion	0,18									
Body Condition	-0,12									

daught. average

83,3 **Frame** **0,57**

79,5 **Dairy Strength** **0,34**

80,0 **Feet & Legs** **0,45**

77,5 **Udder** **0,96**

**SHI** **73,2**

rank 248.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DEMARC RANCH</b>	<b>CA000103931564</b>	<b>04.01.2007</b>	<b>BW-055</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	06.03.2012
		CA	DC194436

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
DIAMOND-OAK FROSTY-ET		US000002290977
US000131520543	<b>PGD</b>	MOHRFIELD SAND MOLLIE-ET
BW-023		US000017215771
<b>Dam</b>	<b>MGS</b>	CANYON-BREEZE ALLEN-ET
OPSO ALLEN ROSE		US000017129288
CA000101327985	<b>MGD</b>	OPSO RUDOLPH ROSA
		CA000006946865

<b>Milk production data</b>	SK 11/2023	Herds	<b>12</b>	Daug.	<b>97</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>398</b>
Number controls		<b>BV</b>		Milk		Fat		rank	504.
<b>2209</b>				<b>126</b>		<b>-2</b>	<b>-0,13</b>	<b>4</b>	<b>0,01</b>
								<b>SCS</b>	<b>2,49</b>
								rank	102.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 5</b>	Daug.	<b>23</b>	81,7	Rel.	<b>63 %</b>	<b>TYPE</b>	<b>1,02</b>
								rank	188.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,44									
Angularity	-0,22									
Chest Width	0,92									
Body Depth	0,05									
Rump Angle	2,14									
Rear Legs Side View	-0,65									
Foot Angle	-0,26									
Fore Udder Attachment	0,07									
Front Teat Placement	0,50									
Teat Length	-0,40									
Rear Udder Height	0,62									
Rear Udder Width	1,08									
Central Ligament	-0,60									
Udder Depth	0,12									
Rump Width	0,16									
Rear Legs Rear View	0,96									
Rear Teat Placement	0,61									
Locomotion	-0,61									
Body Condition	0,28									

daught. average

86,5 **Frame** **1,34**

81,6 **Dairy Strength** **0,39**

82,7 **Feet & Legs** **-0,24**

79,0 **Udder** **0,85**

**SHI** **53,0**

rank 332.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>JENNY-LOU MRSHL TOYSTORY-ET</b>	<b>US000060372887</b>	<b>07.05.2001</b>	<b>BW-053</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.11.2005
		US	MO5010745

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAIZEFIELD BELLWOOD-ET	
MARA-THON BW MARSHALL-ET TV		US000002103297	MEW-004
US000002290977	<b>PGD</b>	MORGAN VALLEY ELTON MARA	
		US000014840387	
<b>Dam</b>	<b>MGS</b>	BRABANT STAR PATRON-ET	
JENNY-LOU PATRON TOYANE		US000002160458	BS-034
US000017313307	<b>MGD</b>	JENNY-LOU LUKE TAKIA	
		US000015749666	

<b>Milk production data</b>	SK 11/2023	Herds	<b>8</b>	Daug.	<b>123</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-220</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>2544</b>				<b>59</b>		<b>-5</b>	<b>-0,14</b>	<b>-2</b>	<b>-0,09</b>
								<b>SCS</b>	<b>2,75</b>
								rank	...
								rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 4</b>	Daug.	<b>88</b>	81,1	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>1,02</b>
									rank	189.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,54									
Angularity	0,45									
Chest Width	-0,75									
Body Depth	-0,04									
Rump Angle	0,64									
Rear Legs Side View	-0,30									
Foot Angle	0,92									
Fore Udder Attachment	1,10									
Front Teat Placement	0,72									
Teat Length	1,09									
Rear Udder Height	0,64									
Rear Udder Width	0,22									
Central Ligament	0,31									
Udder Depth	0,96									
Rump Width	-0,82									
Rear Legs Rear View	2,03									
Rear Teat Placement	0,88									
Locomotion	-0,76									
Body Condition	-1,12									

daught. average

82,9 **Frame** **0,18**

80,5 **Dairy Strength** **-0,04**

83,8 **Feet & Legs** **0,91**

79,1 **Udder** **1,00**

**SHI** **33,9**

rank 410.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>VYSOKA VALMONT-ET</b>	<b>CZ000737104052</b>	<b>25.04.2016</b>	<b>MGL-025</b>
<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>06.01.2017</b>
		<b>CZ</b>	<b>1700056</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
WESTENRADE ALTASPRING		US003006972816
NL000949033666		LU-052
	<b>PGD</b>	WESTENRADE CARRERA-ET
		NL000931730982
<b>Dam</b>	<b>MGS</b>	VAL-BISSON DOORMAN-ET
JOSEY-LLC DOORMAN SHRINE-ET		CA000107281711
US000073016659		
	<b>MGD</b>	DYMENTHOLM SUNVIEW SKYE-ET
		CA000011425885

<b>Milk production data</b>	SK 11/2023	Herds	<b>18</b>	Daug.	<b>257</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>885</b>
Number controls		<b>BV</b>		Milk		Fat		rank	387.
<b>3867</b>				<b>-93</b>		<b>18</b>	<b>0,38</b>	<b>SCS</b>	<b>2,10</b>
						<b>7</b>	<b>0,21</b>	rank	4.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 6</b>	Daug.	<b>109</b>	83,4	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>1,02</b>
								rank	190.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,24									
Angularity	-0,09									
Chest Width	0,63									
Body Depth	0,13									
Rump Angle	-0,58									
Rear Legs Side View	-2,49									
Foot Angle	1,33									
Fore Udder Attachment	1,39									
Front Teat Placement	1,09									
Teat Length	-1,39									
Rear Udder Height	1,07									
Rear Udder Width	-0,06									
Central Ligament	0,27									
Udder Depth	1,61									
Rump Width	0,14									
Rear Legs Rear View	-1,37									
Rear Teat Placement	1,54									
Locomotion	0,87									
Body Condition	1,21									

daught. average

87,1 **Frame** **0,41**

82,8 **Dairy Strength** **0,15**

85,0 **Feet & Legs** **1,07**

80,9 **Udder** **0,84**

**SHI** **67,8**

rank 268.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>WAUREGAN JOCKEY-ET</b>	<b>US000002158941</b>	<b>12.03.1991</b>	<b>LAD-007</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	02.08.1991
		USA	IG158508B

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION
ROTHROCK TRADITION LEADMAN		US000001682485
US000001983348	<b>PGD</b>	WALKUP VALIANT LOU ELLA
TDN-004		US000010930744
<b>Dam</b>	<b>MGS</b>	HANOVERHILL STARBUCK
GERAN STARBUCK JAYLENE-ET		CA000000352790
US000012619668	<b>MGD</b>	BRIGEEEN VALIANT JACKIE-ET
		US000010863701

<b>Milk production data</b>	SK 11/2023	Herds	<b>20</b>	Daug.	<b>295</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>1393</b>
Number controls		<b>BV</b>		Milk		Fat		rank	264.
<b>5561</b>				<b>250</b>		<b>17</b>	<b>0,12</b>	<b>SCS</b>	<b>3,46</b>
						<b>8</b>	<b>0,01</b>	rank	1278.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 6</b>	Daug.	<b>57</b>	78,1	Rel.	<b>79 %</b>	<b>TYPE</b>	<b>1,00</b>
								rank	191.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,62									
Angularity	0,92									
Chest Width	0,44									
Body Depth	0,32									
Rump Angle	-1,28									
Rear Legs Side View	-2,40									
Foot Angle	0,86									
Fore Udder Attachment	-0,94									
Front Teat Placement	0,03									
Teat Length	2,29									
Rear Udder Height	0,53									
Rear Udder Width	0,88									
Central Ligament	0,87									
Udder Depth	-0,87									
Rump Width	0,62									
Rear Legs Rear View	1,44									
Rear Teat Placement	0,73									
Locomotion	-1,47									
Body Condition	-0,27									

daught. average

79,7 **Frame** **-0,25**

76,2 **Dairy Strength** **1,54**

78,8 **Feet & Legs** **0,62**

77,9 **Udder** **1,07**

**SHI** **82,9**

rank 219.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>DE RITH JUPITER</b>	<b>NL000424322878</b>	<b>08.12.2005</b>	<b>SNR-004</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.06.2006
		NL	143994

### Pedigree

<b>Sire</b>	<b>PGS</b>	DELTA SPARTA
DELTA CANVAS		NL000137409985
NL000288458773	<b>PGD</b>	DELTA CANBERRA
		NL000141317243
<b>Dam</b>	<b>MGS</b>	CAROUSEL SIERRA
DE RITH TETJE 119		NL000112538714
NL000288416416	<b>MGD</b>	TETJE 47
		NL000784385124

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>185</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>899</b>
Number controls		<b>BV</b>		Milk		Fat		rank	385.
<b>4428</b>				<b>357</b>		<b>5</b>	<b>-0,14</b>	<b>SCS</b>	<b>3,60</b>
								rank	1351.

<b>Type data</b>	SHA 11/2023	Herds	<b>19 / 12</b>	Daug.	<b>62</b>	79,3	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>1,00</b>
								rank	192.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,67									
Angularity	0,91									
Chest Width	-0,95									
Body Depth	-1,35									
Rump Angle	1,47									
Rear Legs Side View	-1,20									
Foot Angle	1,94									
Fore Udder Attachment	-0,09									
Front Teat Placement	-0,62									
Teat Length	-0,15									
Rear Udder Height	0,75									
Rear Udder Width	0,15									
Central Ligament	0,41									
Udder Depth	-0,16									
Rump Width	-1,18									
Rear Legs Rear View	1,11									
Rear Teat Placement	-1,21									
Locomotion	1,62									
Body Condition	-0,36									

daught. average

81,8	<b>Frame</b>	<b>0,60</b>
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79,7	<b>Dairy Strength</b>	<b>0,26</b>
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80,8	<b>Feet &amp; Legs</b>	<b>2,64</b>
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77,3	<b>Udder</b>	<b>0,22</b>
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	<b>SHI</b>	<b>67,7</b>
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rank 269.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>RONVINCER</b>	<b>FR006115061932</b>	<b>08.01.2000</b>	<b>ELN-005</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	03.08.2001
		FRA	GS779504

### Pedigree

<b>Sire</b>	<b>PGS</b>	EMPRISE BELL ELTON
WA-DEL CONVINCER-ET		US000001912270
US000002249055	<b>PGD</b>	WA-DEL CLEITUS CINDY-ET
ELN-002		US000013372706
<b>Dam</b>	<b>MGS</b>	ETAZON LORD LILY-ET
NYNCE		NL000780180664
FR006105029030	<b>MGD</b>	HPV LYNCEA
		FR005395017528

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>75</b>	Rel.	<b>90 %</b>	<b>SPI</b>	<b>1019</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>1429</b>				<b>337</b>	<b>7</b>	<b>-0,10</b>	<b>5</b>	<b>-0,10</b>	<b>360.</b>
									<b>SCS</b>
									<b>3,32</b>
									rank
									1135.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 11</b>	Daug.	<b>26</b>	78,5	Rel.	<b>65 %</b>	<b>TYPE</b>	<b>1,00</b>
									rank	193.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,87									
Angularity	1,41									
Chest Width	-1,44									
Body Depth	-0,96									
Rump Angle	2,52									
Rear Legs Side View	0,88									
Foot Angle	-1,31									
Fore Udder Attachment	-0,29									
Front Teat Placement	2,64									
Teat Length	-2,24									
Rear Udder Height	0,54									
Rear Udder Width	0,13									
Central Ligament	2,26									
Udder Depth	0,42									
Rump Width	0,65									
Rear Legs Rear View	0,31									
Rear Teat Placement	2,96									
Locomotion	-0,19									
Body Condition	-2,32									

daught. average

81,5 **Frame** **0,52**

78,5 **Dairy Strength** **0,61**

77,1 **Feet & Legs** **-0,25**

77,4 **Udder** **1,40**

**SHI** **71,3**

rank 256.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>MEFISTO-ET</b>	<b>DE000352239293</b>	<b>10.10.2008</b>	<b>EMY-014</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	03.02.2009
		DE	09/31796

### Pedigree

<b>Sire</b>	<b>PGS</b>	FUSTEAD EMORY BLITZ-ET
EMERALD-ACR-SA T-BAXTER		US000017013604
US000132973942	<b>PGD</b>	EMERALD-ACR-SA T-MALLORY-ET
EMY-019		US000130227821
<b>Dam</b>	<b>MGS</b>	O-BEE MANFRED JUSTICE-ET
RALMA CHRISTMAS COOKIE-ET		US000122358313
US000052357927	<b>MGD</b>	RALMA CHRISTMAS FUDGE-ET
		US000051547373

<b>Milk production data</b>	SK 11/2023	Herds	<b>18</b>	Daug.	<b>248</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>3287</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	62.
<b>5348</b>				<b>1029</b>		<b>19</b>	<b>-0,29</b>	<b>SCS</b>	<b>2,95</b>
						<b>20</b>	<b>-0,21</b>	rank	620.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 3</b>	Daug.	<b>12</b>	80,0	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>1,00</b>
								rank	194.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,25									
Angularity	-0,45									
Chest Width	1,55									
Body Depth	2,18									
Rump Angle	-0,24									
Rear Legs Side View	-0,99									
Foot Angle	-0,52									
Fore Udder Attachment	0,33									
Front Teat Placement	0,37									
Teat Length	-0,36									
Rear Udder Height	-0,17									
Rear Udder Width	0,87									
Central Ligament	1,19									
Udder Depth	-1,23									
Rump Width	0,68									
Rear Legs Rear View	-1,03									
Rear Teat Placement	0,49									
Locomotion	0,44									
Body Condition	0,59									

daught. average

86,0	<b>Frame</b>	<b>0,78</b>
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82,2	<b>Dairy Strength</b>	<b>1,46</b>
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82,8	<b>Feet &amp; Legs</b>	<b>0,08</b>
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74,8	<b>Udder</b>	<b>0,76</b>
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	<b>SHI</b>	<b>140,8</b>
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rank 64.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GEN-I-BEQ SKYFIRE RED</b>	<b>CA000104862628</b>	<b>09.10.2007</b>	<b>BS-061</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	18.07.2008
		CA	DC211859

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARKIM THUNDER
DUDOC MR BURNS-ET		US000017144785
CA000100745543	<b>PGD</b>	GRANDUC MAGGIE STORM-ET
BS-047		CA000006873895
<b>Dam</b>	<b>MGS</b>	PURSUIT SEPTEMBER STORM-ET
GEN-I-BEQ SEPTEMBER SKY-ET		CA000006820564
CA000103544314	<b>MGD</b>	GEN-I-BEQ IGNITER SACHA-ET
		CA000009221643

<b>Milk production data</b>	SK 11/2023	Herds	<b>20</b>	Daug.	<b>212</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-661</b>
Number controls		<b>BV</b>		Milk		Fat		rank	784.
<b>4656</b>				<b>12</b>		<b>-1</b>	<b>-0,04</b>	<b>SCS</b>	<b>2,62</b>
						<b>-9</b>	<b>-0,21</b>	rank	203.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 4</b>	Daug.	<b>31</b>	81,3	Rel.	<b>69 %</b>	<b>TYPE</b>	<b>0,99</b>
								rank	195.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,55									
Angularity	0,23									
Chest Width	-0,21									
Body Depth	0,49									
Rump Angle	-1,55									
Rear Legs Side View	-0,81									
Foot Angle	1,54									
Fore Udder Attachment	0,75									
Front Teat Placement	1,05									
Teat Length	-1,10									
Rear Udder Height	-0,43									
Rear Udder Width	-0,20									
Central Ligament	0,11									
Udder Depth	0,72									
Rump Width	0,48									
Rear Legs Rear View	-0,12									
Rear Teat Placement	1,19									
Locomotion	-1,22									
Body Condition	0,15									

daught. average

85,1 **Frame** **1,44**

81,8 **Dairy Strength** **0,61**

82,3 **Feet & Legs** **0,63**

78,9 **Udder** **0,29**

**SHI** **19,5**

rank 493.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>VIDEO-ET</b>	<b>NL000388664641</b>	<b>04.06.2004</b>	<b>VTS-001</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.12.2004
		NLD	121313

### Pedigree

<b>Sire</b>	<b>PGS</b>	CESAR MASCOT VALENTEIN-ET G.M.
SOUTHLAND VITUS		IT000908008098
NL000234631616	<b>PGD</b>	DIENA 73
		NL000122821770
<b>Dam</b>	<b>MGS</b>	ETAZON ADDISON-ET
SOUTHLAND A SON BELLE 30		NL000839380546
NL000263533303	<b>MGD</b>	SOUTHLAND BELLE 3
		NL000183723879

<b>Milk production data</b>	SK 11/2023	Herds	<b>61</b>	Daug.	<b>485</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>2180</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	133.
<b>10117</b>				<b>517</b>		<b>3</b>	<b>-0,27</b>	<b>21</b>	<b>0,09</b>
								<b>SCS</b>	<b>2,88</b>
								rank	520.

<b>Type data</b>	SHA 11/2023	Herds	<b>49 / 13</b>	Daug.	<b>203</b>	80,8	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>0,99</b>
								rank	196.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,97									
Angularity	0,14									
Chest Width	0,36									
Body Depth	0,53									
Rump Angle	2,03									
Rear Legs Side View	0,17									
Foot Angle	0,36									
Fore Udder Attachment	-0,66									
Front Teat Placement	0,27									
Teat Length	0,37									
Rear Udder Height	-0,23									
Rear Udder Width	1,30									
Central Ligament	0,06									
Udder Depth	-1,69									
Rump Width	0,83									
Rear Legs Rear View	0,58									
Rear Teat Placement	1,03									
Locomotion	1,71									
Body Condition	-0,12									

daught. average

84,5 **Frame** **1,10**

81,0 **Dairy Strength** **0,56**

82,5 **Feet & Legs** **1,36**

78,1 **Udder** **0,12**

**SHI** **106,4**

rank 125.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SPORTLER</b>	<b>DE000351318854</b>	29.04.2007	<b>PEL-036</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	30.05.2008
		DE	08/37054

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAROL PRELUDE MTOTO-ET
PICSTON SHOTTLE-ET		IT006001001962
GB000000598172	<b>PGD</b>	CONDON AERO SHARON
PEL-033		CA000005373153
<b>Dam</b>	<b>MGS</b>	LAUDAN-ET
FREIHEIT		DE000578448776
DE000348216626	<b>MGD</b>	FLURA
		DE000341943010

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>268</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>1300</b>
Number controls		<b>BV</b>		Milk		Fat		rank	289.
<b>5727</b>				<b>468</b>		<b>-2</b>	<b>-0,33</b>	<b>SCS</b>	<b>2,48</b>
						<b>10</b>	<b>-0,07</b>	rank	98.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 9</b>	Daug.	<b>48</b>	80,7	Rel.	<b>78 %</b>	<b>TYPE</b>	<b>0,98</b>
								rank	197.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,70									
Angularity	1,09									
Chest Width	0,24									
Body Depth	-0,48									
Rump Angle	-0,75									
Rear Legs Side View	-0,36									
Foot Angle	-0,07									
Fore Udder Attachment	0,98									
Front Teat Placement	-0,31									
Teat Length	-0,36									
Rear Udder Height	1,09									
Rear Udder Width	0,03									
Central Ligament	0,92									
Udder Depth	0,57									
Rump Width	0,10									
Rear Legs Rear View	-0,26									
Rear Teat Placement	-0,31									
Locomotion	0,68									
Body Condition	-0,67									

daught. average

82,6	<b>Frame</b>	<b>-0,52</b>
81,5	<b>Dairy Strength</b>	<b>0,88</b>
82,1	<b>Feet &amp; Legs</b>	<b>0,53</b>
78,6	<b>Udder</b>	<b>1,39</b>
	<b>SHI</b>	<b>79,3</b>
	rank	228.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>WEST PORT BRAVISI-RED-ET</b>	<b>CA000010702311</b>	<b>03.10.1999</b>	<b>ATE-011</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.06.2005
		DE	05/37827

### Pedigree

<b>Sire</b>	<b>PGS</b>	DUREGAL ASTRE STARBUCK ET
MAPEL WOOD CLIFFHANGER		CA000000392405
CA000005858828	<b>PGD</b>	ARNELL BLACKSTAR DEBUTANTE
		CA000005439097
<b>Dam</b>	<b>MGS</b>	BROOKNOOK MILESTONE-ET RED
ALDONHILL BRILLANCE RED-ET		CA000000400985
CA000006525030	<b>MGD</b>	LYNLAND BLACKSTAR ANN-ET
		CA000005052151

<b>Milk production data</b>	SK 11/2023	Herds	<b>76</b>	Daug.	<b>1081</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-277</b>
Number controls		<b>BV</b>		Milk		Fat		rank	666.
<b>22097</b>				<b>-166</b>		<b>12</b>	<b>0,32</b>	<b>SCS</b>	<b>2,98</b>
								rank	685.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 6</b>	Daug.	<b>118</b>	78,5	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>0,98</b>
								rank	198.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,02									
Angularity	3,41									
Chest Width	-0,90									
Body Depth	-0,47									
Rump Angle	3,09									
Rear Legs Side View	0,99									
Foot Angle	-1,23									
Fore Udder Attachment	-0,34									
Front Teat Placement	0,63									
Teat Length	-0,35									
Rear Udder Height	0,71									
Rear Udder Width	0,22									
Central Ligament	1,25									
Udder Depth	-0,37									
Rump Width	-0,74									
Rear Legs Rear View	-0,22									
Rear Teat Placement	1,18									
Locomotion	0,11									
Body Condition	-2,09									

daught. average

82,9 **Frame** **0,60**

81,1 **Dairy Strength** **2,81**

77,6 **Feet & Legs** **-1,21**

75,4 **Udder** **0,62**

**SHI** **30,6**

rank 425.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DG ALBERO ELDORADO-ET</b>	<b>NL000736800220</b>	<b>29.04.2015</b>	<b>MGL-011</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.11.2015
		DE	DNA 15/35395

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
BACON-HILL MONTROSS-ET	US003006972816	LU-052
US000071703339	<b>PGD</b>	UNIQUE-STYLE BOLTON MONEY
	US000139121711	
<b>Dam</b>	<b>MGS</b>	SEAGULL-BAY SUPERSIRE-ET
ALL.NURE SUPERSIRE ELEONOR-ET	US000069981349	EMY-028
IT033990320525	<b>MGD</b>	ALL.NURE MOM ELESTAR-ET
	IT033990262896	

<b>Milk production data</b>	SK 11/2023	Herds	<b>106</b>	Daug.	<b>3965</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>3687</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	48.
<b>64451</b>				<b>812</b>	<b>22</b>	<b>-0,13</b>	<b>29</b>	<b>SCS</b>	<b>2,99</b>
								rank	701.

<b>Type data</b>	SHA 11/2023	Herds	<b>162 / 41</b>	Daug.	<b>855</b>	82,1	Rel.	<b>98 %</b>	<b>TYPE</b>	<b>0,98</b>
								rank	199.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,51									
Angularity	-0,64									
Chest Width	0,42									
Body Depth	0,74									
Rump Angle	-0,78									
Rear Legs Side View	-1,59									
Foot Angle	0,71									
Fore Udder Attachment	0,75									
Front Teat Placement	-0,62									
Teat Length	-0,18									
Rear Udder Height	1,14									
Rear Udder Width	0,33									
Central Ligament	-0,35									
Udder Depth	0,58									
Rump Width	-1,49									
Rear Legs Rear View	-0,28									
Rear Teat Placement	0,03									
Locomotion	1,85									
Body Condition	0,14									

daught. average

86,3	<b>Frame</b>	<b>0,44</b>
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81,8	<b>Dairy Strength</b>	<b>0,05</b>
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83,6	<b>Feet &amp; Legs</b>	<b>1,56</b>
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79,5	<b>Udder</b>	<b>0,84</b>
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	<b>SHI</b>	<b>152,3</b>
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rank 48.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SULLY ALTAMETEOR-ET</b>	<b>US000066011447</b>	<b>20.02.2009</b>	<b>BS-063</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	29.10.2009
		US	MO9058293

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROSE-BAUM TABOO-ET
ENSENADA TABOO PLANET-ET		US000017121203
US000060597003	<b>PGD</b>	PLUSHANSKI AMEL PATTY-ET
BS-050		US000130161039
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
SULLY SHOTTLE MAY-TW		GB000000598172
US000138218285	<b>MGD</b>	MS SULLY OMAN MUETZE-ET
		US000137317589
		PEL-033

<b>Milk production data</b>	SK 11/2023	Herds	<b>8</b>	Daug.	<b>90</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>2011</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>1972</b>				<b>790</b>		<b>-5</b>	<b>-0,55</b>	<b>16</b>	<b>-0,15</b>
								<b>rank</b>	...
								<b>SCS</b>	<b>2,67</b>
								rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 5</b>	Daug.	<b>51</b>	82,8	Rel.	<b>78 %</b>	<b>TYPE</b>	<b>0,98</b>
									rank	200.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,80									
Angularity	0,58									
Chest Width	0,15									
Body Depth	0,53									
Rump Angle	-0,68									
Rear Legs Side View	1,12									
Foot Angle	-0,87									
Fore Udder Attachment	1,95									
Front Teat Placement	1,31									
Teat Length	-0,55									
Rear Udder Height	1,14									
Rear Udder Width	0,80									
Central Ligament	0,25									
Udder Depth	2,03									
Rump Width	1,40									
Rear Legs Rear View	0,40									
Rear Teat Placement	0,76									
Locomotion	1,15									
Body Condition	-1,34									

daught. average

85,9 **Frame** **0,84**

82,6 **Dairy Strength** **0,57**

83,7 **Feet & Legs** **-0,18**

80,8 **Udder** **0,97**

**SHI** **100,8**

rank 149.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



<b>Bull name</b>	Registration number	Birth date	State Register
<b>ORLIN-ET</b>	<b>DE001265237672</b>	<b>09.11.2010</b>	<b>BES-023</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	21.12.2010
		DE	10/8498

### Pedigree

<b>Sire</b>	<b>PGS</b>	APPLOUIS JET STREAM-ET
LAESCHWAY JET BOWSER-ET		US000130558361
US000064872951	<b>PGD</b>	SCHAULANE BOLIVER BRANDI-ET
		US000061975564
<b>Dam</b>	<b>MGS</b>	O-BEE MANFRED JUSTICE-ET
FUSTEAD OMAN SAMMY		US000122358313
US000061436655	<b>MGD</b>	VELVET-VIEW SAHARA
		US000133126026

<b>Milk production data</b>	SK 11/2023	Herds	<b>53</b>	Daug.	<b>1188</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>2168</b>
Number controls		<b>BV</b>		Milk		Fat		rank	135.
<b>26054</b>				<b>417</b>		<b>0</b>	<b>-0,26</b>	<b>SCS</b>	<b>3,31</b>
								rank	1129.

<b>Type data</b>	SHA 11/2023	Herds	<b>28 / 13</b>	Daug.	<b>213</b>	81,1	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>0,98</b>
								rank	201.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,30									
Angularity	0,02									
Chest Width	0,37									
Body Depth	-0,72									
Rump Angle	0,75									
Rear Legs Side View	-0,07									
Foot Angle	1,62									
Fore Udder Attachment	1,34									
Front Teat Placement	0,39									
Teat Length	-0,24									
Rear Udder Height	0,52									
Rear Udder Width	0,06									
Central Ligament	-0,89									
Udder Depth	1,16									
Rump Width	0,38									
Rear Legs Rear View	-1,26									
Rear Teat Placement	0,15									
Locomotion	-0,08									
Body Condition	0,03									

daught. average

85,9 **Frame** **1,24**

81,0 **Dairy Strength** **-0,22**

83,0 **Feet & Legs** **1,27**

77,8 **Udder** **0,35**

**SHI** **105,6**

rank 129.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DG TW STELSTAR-ET</b>	<b>NL000660673796</b>	<b>29.03.2017</b>	<b>MGL-027</b>

<b>Country of origin</b>	NL	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	16.02.2018
		<b>DE</b>	18/27849

### Pedigree

<b>Sire</b>	<b>PGS</b>	BACON-HILL MONTROSS-ET
WA-DEL ABS BOURBON-ET		US000071703339
US003014558977	<b>PGD</b>	WA-DEL MASSEY BELINDA-ET
		US000142259036
<b>Dam</b>	<b>MGS</b>	WESTENRADE ALTASPRING
TWIN SHERAY 4-ET		NL000949033666
NL000746771789	<b>MGD</b>	SHERAY 3-ET
		NL000941370457

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>16</b>	<b>Daug.</b>	<b>123</b>	<b>Rel.</b>	<b>90 %</b>	<b>SPI</b>	<b>4807</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>1240</b>				<b>1320</b>		<b>27</b>	<b>-0,33</b>	<b>34</b>	<b>-0,12</b>
								<b>rank</b>	<b>11.</b>
								<b>SCS</b>	<b>2,96</b>
								<b>rank</b>	<b>648.</b>

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>18 / 6</b>	<b>Daug.</b>	<b>49</b>	<b>83,0</b>	<b>Rel.</b>	<b>72 %</b>	<b>TYPE</b>	<b>0,97</b>
									<b>rank</b>	<b>202.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,47									
Angularity	0,17									
Chest Width	0,71									
Body Depth	1,12									
Rump Angle	-1,05									
Rear Legs Side View	-1,11									
Foot Angle	-0,44									
Fore Udder Attachment	-0,56									
Front Teat Placement	-0,56									
Teat Length	-0,27									
Rear Udder Height	0,44									
Rear Udder Width	1,30									
Central Ligament	2,43									
Udder Depth	-0,22									
Rump Width	0,69									
Rear Legs Rear View	0,51									
Rear Teat Placement	1,40									
Locomotion	1,62									
Body Condition	0,67									

daught. average

86,5	<b>Frame</b>	<b>-0,01</b>
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83,3	<b>Dairy Strength</b>	<b>0,95</b>
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83,9	<b>Feet &amp; Legs</b>	<b>0,72</b>
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80,6	<b>Udder</b>	<b>0,84</b>
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	<b>SHI</b>	<b>186,4</b>
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rank 17.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DROUNER DH A 299-ET</b>	<b>NL000580737967</b>	11.06.2016	<b>SRE-008</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	14.11.2016
		DE	16/37169

### Pedigree

<b>Sire</b>	<b>PGS</b>	SEAGULL-BAY SUPERSIRE-ET
SCHREUR ALTACASUAL P		US000069981349
NL000762041886		EMY-028
	<b>PGD</b>	VERHAES CANDLELIGHT P-RED-ET
		DE000663531490
<b>Dam</b>	<b>MGS</b>	LADYS-MANOR OLYMPIAN
DROUNER AJDH AIKO 1288-ET		US000071592946
NL000945535067		
	<b>MGD</b>	DROUNER AJDH AIKO-ET
		NL000748931121

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>517</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>1860</b>
Number controls		<b>BV</b>		Milk		Fat		rank	182.
<b>4529</b>				<b>403</b>		<b>9</b>	<b>-0,10</b>	<b>Prot.</b>	<b>16</b>
								<b>%</b>	<b>0,06</b>
								<b>SCS</b>	<b>3,42</b>
								rank	1252.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 5</b>	Daug.	<b>37</b>	81,9	Rel.	<b>65 %</b>	<b>TYPE</b>	<b>0,96</b>
								rank	203.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,32									
Angularity	0,12									
Chest Width	0,91									
Body Depth	0,66									
Rump Angle	0,74									
Rear Legs Side View	0,37									
Foot Angle	1,29									
Fore Udder Attachment	0,22									
Front Teat Placement	1,20									
Teat Length	-0,79									
Rear Udder Height	0,07									
Rear Udder Width	1,06									
Central Ligament	0,93									
Udder Depth	-0,54									
Rump Width	-0,73									
Rear Legs Rear View	-0,60									
Rear Teat Placement	0,60									
Locomotion	0,57									
Body Condition	0,34									

daught. average

86,7 **Frame** **0,79**

82,2 **Dairy Strength** **0,45**

83,0 **Feet & Legs** **0,75**

78,8 **Udder** **0,76**

**SHI** **95,5**

rank 170.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>NORRIELAKE GIBSON-ET</b>	<b>US000017259131</b>	14.12.1996	<b>BS-044</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	04.12.1997
		USA	IG238117C

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET
PEN-COL DUSTER-ET		US000001929410
US000002147486	<b>PGD</b>	BAYVILLE-HP SECRET DAWN
		US000013454607
<b>Dam</b>	<b>MGS</b>	EMPRISE BELL ELTON
NORRIELAKE ELTON GAIL-ET		US000001912270
US000015716663	<b>MGD</b>	NORRIELAKE LEADMAN ACE-ET
		US000014354410

<b>Milk production data</b>	SK 11/2023	Herds	<b>48</b>	Daug.	<b>455</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1732</b>
Number controls		<b>BV</b>		Milk		Fat		rank	200.
<b>9575</b>				<b>300</b>		<b>13</b>	<b>0,02</b>	<b>SCS</b>	<b>3,09</b>
								rank	819.

<b>Type data</b>	SHA 11/2023	Herds	<b>31 / 13</b>	Daug.	<b>200</b>	78,7	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>0,96</b>
								rank	204.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,70									
Angularity	-0,22									
Chest Width	1,73									
Body Depth	0,78									
Rump Angle	0,25									
Rear Legs Side View	-0,75									
Foot Angle	-0,16									
Fore Udder Attachment	0,43									
Front Teat Placement	1,56									
Teat Length	0,10									
Rear Udder Height	0,38									
Rear Udder Width	0,45									
Central Ligament	0,55									
Udder Depth	0,36									
Rump Width	0,22									
Rear Legs Rear View	0,94									
Rear Teat Placement	1,70									
Locomotion	0,37									
Body Condition	1,31									

daught. average

81,2 **Frame** **-0,16**

79,4 **Dairy Strength** **0,89**

79,1 **Feet & Legs** **0,46**

77,0 **Udder** **1,45**

**SHI** **91,6**

rank 185.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>GILLETTE CUTLER-ET</b>	<b>CA000008209795</b>	11.05.2001	<b>JUX-007</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	18.07.2007
		CA	DC52763

### Pedigree

<b>Sire</b>	<b>PGS</b>	KED JUROR-ET	
SUMMERSHADE IGNITER		US000002124357	BS-017
CA000006466625	<b>PGD</b>	SUMMERSHADE ILENE SCOT-ET	
		CA000005619306	
<b>Dam</b>	<b>MGS</b>	MAUGHLIN STORM-ET	
BREADALE SECOND CUT-ET		CA000005457798	
CA000006860889	<b>MGD</b>	BRAEDALE GYPSY GRAND	
		CA000005912235	

<b>Milk production data</b>	SK 11/2023	Herds	15	Daug.	112	Rel.	93 %	<b>SPI</b>	-1804
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2064				-563	-11	0,19	-11	0,14	<b>SCS</b>
									rank
									1086.
									3,04
									rank
									757.

<b>Type data</b>	SHA 11/2023	Herds	11 / 6	Daug.	31	80,5	Rel.	67 %	<b>TYPE</b>	0,96
									rank	205.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,26									
Angularity	-0,17									
Chest Width	-0,08									
Body Depth	-0,31									
Rump Angle	-1,16									
Rear Legs Side View	0,30									
Foot Angle	0,29									
Fore Udder Attachment	-0,14									
Front Teat Placement	1,12									
Teat Length	-0,87									
Rear Udder Height	0,66									
Rear Udder Width	0,57									
Central Ligament	0,81									
Udder Depth	0,63									
Rump Width	-0,68									
Rear Legs Rear View	1,33									
Rear Teat Placement	0,93									
Locomotion	0,65									
Body Condition	-0,15									

daught. average

82,5 **Frame** 0,06

80,7 **Dairy Strength** 0,06

82,2 **Feet & Legs** 0,83

78,6 **Udder** 1,25

**SHI** -17,0

rank 683.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HARTLINE JAREB CRI-ET</b>	<b>US000065801567</b>	<b>03.06.2009</b>	<b>BS-067</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		<b>Paternity</b>	15.07.2009
		<b>US</b>	M09054856

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROSE-BAUM TABOO-ET
ENSENADA TABOO PLANET-ET		US000017121203
US0000060597003	<b>PGD</b>	PLUSHANSKI AMEL PATTY-ET
BS-050		US000130161039
<b>Dam</b>	<b>MGS</b>	KINGS-RANSOM M DUCE-ET
HARTLINE DUCE JEWEL-ET		US000060082142
US000136903048	<b>MGD</b>	APPLOUIS JOCKO JULI-ET
		US000131257414

<b>Milk production data</b>	SK 11/2023	Herds	17	Daug.	418	Rel.	98 %	<b>SPI</b>	964
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
9388				227	10	0,01	5	-0,03	<b>SCS</b>
									rank
									372.
									592.

<b>Type data</b>	SHA 11/2023	Herds	60 / 10	Daug.	318	82,0	Rel.	94 %	<b>TYPE</b>	0,96
									rank	206.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,71									
Angularity	0,91									
Chest Width	-0,54									
Body Depth	-0,72									
Rump Angle	0,39									
Rear Legs Side View	-0,31									
Foot Angle	-0,31									
Fore Udder Attachment	1,80									
Front Teat Placement	1,51									
Teat Length	-0,65									
Rear Udder Height	1,72									
Rear Udder Width	1,83									
Central Ligament	0,26									
Udder Depth	1,31									
Rump Width	0,43									
Rear Legs Rear View	0,87									
Rear Teat Placement	1,58									
Locomotion	-0,94									
Body Condition	-0,49									

daught. average

86,4 **Frame** 0,51

81,8 **Dairy Strength** 0,34

82,9 **Feet & Legs** -0,47

79,6 **Udder** 1,46

**SHI** 67,9

rank 267.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>COMESTAR EXPORT-ET</b>	<b>CA000006812634</b>	15.04.1997	<b>ELL-001</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	10.09.1997
		CAN	BT401884

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET
ETAZON LORD LILY-ET		US000001929410
NL000780180664	<b>PGD</b>	HIGH-SIGHTS ROTATE LILY-ET
		US000012951348
		CHR-002
<b>Dam</b>	<b>MGS</b>	A TOWNSON LINDY-ET
COMESTAR LAURALYN LINDY		CA000000382748
CA0000006341920	<b>MGD</b>	COMESTAR LAURA BLACK-ET
		CA0000005319783

<b>Milk production data</b>	SK 11/2023	Herds	<b>36</b>	Daug.	<b>487</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-115</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	620.
<b>10163</b>				<b>-225</b>		<b>13</b>	<b>0,39</b>	<b>SCS</b>	<b>3,23</b>
						<b>-2</b>	<b>0,09</b>	rank	1020.

<b>Type data</b>	SHA 11/2023	Herds	<b>19 / 6</b>	Daug.	<b>139</b>	79,3	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>0,96</b>
								rank	207.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,02									
Angularity	1,80									
Chest Width	-0,95									
Body Depth	-1,35									
Rump Angle	1,88									
Rear Legs Side View	0,28									
Foot Angle	-0,55									
Fore Udder Attachment	0,75									
Front Teat Placement	0,82									
Teat Length	-0,04									
Rear Udder Height	1,12									
Rear Udder Width	0,54									
Central Ligament	0,34									
Udder Depth	0,73									
Rump Width	-0,21									
Rear Legs Rear View	1,24									
Rear Teat Placement	0,76									
Locomotion	-0,19									
Body Condition	-1,28									

daught. average

81,3 **Frame** **-0,23**

80,2 **Dairy Strength** **1,22**

79,1 **Feet & Legs** **-0,37**

77,8 **Udder** **1,61**

**SHI** **34,7**

rank 407.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>AGRAS JEEP-ET</b>	<b>CZ000189006061</b>	<b>18.05.2005</b>	<b>MED-027</b>

<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>08.06.2006</b>
		<b>CZ</b>	<b>0601169</b>

### Pedigree

**Sire** **PGS** HA-HO CUBBY MANFRED-ET  
RICECREST MURPHY-ET  
US000128920633  
**PGD** RICECREST LUKE LEANN-ET  
US000015634823

**Dam** **MGS** CALBRETT-I H H CHAMPION-ET  
CZ000008242961  
CA000006961162 **RUH-002**  
**MGD** CZ000126244614

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>41</b>	<b>Daug.</b>	<b>984</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>2050</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>150.</b>
<b>18585</b>		<b>384</b>	<b>20</b>	<b>0,08</b>	<b>15</b>	<b>0,05</b>	<b>SCS</b>	<b>2,96</b>	<b>rank</b>
									<b>645.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>17 / 7</b>	<b>Daug.</b>	<b>95</b>	<b>80,6</b>	<b>Rel.</b>	<b>90 %</b>	<b>TYPE</b>	<b>0,95</b>
							<b>rank</b>			<b>208.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,48									
Angularity	0,31									
Chest Width	1,00									
Body Depth	1,81									
Rump Angle	-0,10									
Rear Legs Side View	-0,26									
Foot Angle	-0,07									
Fore Udder Attachment	-0,44									
Front Teat Placement	-0,08									
Teat Length	-0,84									
Rear Udder Height	0,59									
Rear Udder Width	2,39									
Central Ligament	-0,25									
Udder Depth	-1,64									
Rump Width	0,80									
Rear Legs Rear View	0,07									
Rear Teat Placement	-0,39									
Locomotion	-0,32									
Body Condition	0,62									

daught. average

**84,4** **Frame** **0,20**

**81,5** **Dairy Strength** **1,73**

**81,5** **Feet & Legs** **-0,19**

**78,0** **Udder** **0,79**

**SHI** **100,9**

**rank** **148.**

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>FARNEAR-TBR ALTAVALON-ET</b>	<b>US000065496393</b>	21.02.2008	<b>BW-057</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	31.10.2008
		US	M08045251

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
REGANCREST-HHF MAC-ET		US000002290977
US000060540164	<b>PGD</b>	REGANCREST RUDOLPH DENA-ET
		US000017391080
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
MORNINGVIEW SHTL ASSET-ET		GB000000598172
US000136933955	<b>MGD</b>	CANYON-BREEZE FIN AISHA-ET
		US000061763547

<b>Milk production data</b>	SK 11/2023	Herds	9	Daug.	503	Rel.	98 %	<b>SPI</b>	513
Number controls		<b>BV</b>		Milk		Fat	%	rank	...
9896				336	-13	-0,44	6	<b>SCS</b>	2,65
								rank	...

<b>Type data</b>	SHA 11/2023	Herds	21 / 4	Daug.	111	82,5	Rel.	87 %	<b>TYPE</b>	0,95
								rank	209.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,92									
Angularity	0,68									
Chest Width	-0,55									
Body Depth	-1,23									
Rump Angle	-0,69									
Rear Legs Side View	0,57									
Foot Angle	0,64									
Fore Udder Attachment	1,19									
Front Teat Placement	-0,43									
Teat Length	0,44									
Rear Udder Height	1,11									
Rear Udder Width	-0,10									
Central Ligament	0,30									
Udder Depth	1,31									
Rump Width	0,71									
Rear Legs Rear View	0,01									
Rear Teat Placement	0,25									
Locomotion	-0,15									
Body Condition	-1,27									

daught. average

86,0	<b>Frame</b>	1,53
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82,0	<b>Dairy Strength</b>	-0,49
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84,0	<b>Feet &amp; Legs</b>	0,42
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80,2	<b>Udder</b>	0,53
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	<b>SHI</b>	53,7
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rank 327.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SHEN-VAL NV LM FORMATION-ET</b>	<b>US000002163822</b>	16.01.1991	<b>LAD-009</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.07.1991
		USA	IG157491B

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION
ROTHROCK TRADITION LEADMAN		US000001682485
US000001983348	<b>PGD</b>	WALKUP VALIANT LOU ELLA
TDN-004		US000010930744
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
SHEN-VAL MARK FAY		US000001773417
US000013008118	<b>MGD</b>	SHEN-VAL PETE FAY
		US000012158466

<b>Milk production data</b>	SK 11/2023	Herds	<b>103</b>	Daug.	<b>954</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1592</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	226.
<b>19793</b>				<b>672</b>		<b>4</b>	<b>-0,33</b>	<b>8</b>	<b>-0,24</b>
								<b>SCS</b>	<b>2,90</b>
								rank	542.

<b>Type data</b>	SHA 11/2023	Herds	<b>140 / 42</b>	Daug.	<b>476</b>	77,9	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>0,95</b>
									rank	210.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,34									
Angularity	0,04									
Chest Width	0,99									
Body Depth	-0,05									
Rump Angle	-0,15									
Rear Legs Side View	-0,14									
Foot Angle	0,25									
Fore Udder Attachment	1,13									
Front Teat Placement	2,05									
Teat Length	0,68									
Rear Udder Height	0,29									
Rear Udder Width	0,07									
Central Ligament	-0,48									
Udder Depth	0,97									
Rump Width	1,30									
Rear Legs Rear View	-0,37									
Rear Teat Placement	1,01									
Locomotion	-1,71									
Body Condition	-0,49									

daught. average

80,4 **Frame** **0,76**

76,8 **Dairy Strength** **0,72**

77,5 **Feet & Legs** **-0,48**

77,5 **Udder** **1,03**

**SHI** **86,7**

rank 202.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BEAUCOISE BLACK KING,ET</b>	<b>US000005364343</b>	28.01.1991	<b>BS-031</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	03.07.1991
		CAN	250959

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
BEAUCOISE MARK KIWI-ET	US000001773417	
CA000004466987	<b>MGD</b>	CHACOOK ELEVATION KIM
	CA000003185989	

<b>Milk production data</b>	SK 11/2023	Herds	15	Daug.	165	Rel.	95 %	<b>SPI</b>	-268
Number controls		<b>BV</b>		Milk		Fat	%	rank	663.
3170				-27	5	0,10	-5	<b>SCS</b>	2,85
								rank	459.

<b>Type data</b>	SHA 11/2023	Herds	6 / 2	Daug.	52	77,9	Rel.	79 %	<b>TYPE</b>	0,94
								rank	211.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,25									
Angularity	-0,02									
Chest Width	0,21									
Body Depth	0,68									
Rump Angle	-0,48									
Rear Legs Side View	1,06									
Foot Angle	1,55									
Fore Udder Attachment	0,48									
Front Teat Placement	-0,02									
Teat Length	-0,93									
Rear Udder Height	1,27									
Rear Udder Width	0,33									
Central Ligament	0,71									
Udder Depth	0,50									
Rump Width	0,28									
Rear Legs Rear View	-0,66									
Rear Teat Placement	1,58									
Locomotion	0,22									
Body Condition	-0,77									

daught. average

79,8 **Frame** -0,02

76,4 **Dairy Strength** 0,74

78,9 **Feet & Legs** 0,34

77,4 **Udder** 1,32

**SHI** 29,5

rank 435.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HORTY</b>	<b>CZ000038451061</b>	<b>27.04.2003</b>	<b>FOM-025</b>
<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>05.06.2009</b>
		<b>CZ</b>	<b>0400129</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHEN-VAL NV LM FORMATION-ET
STOUDER MORTY-ET		US000002163822
US000017349617	<b>PGD</b>	CRACIN AEROSTAR MELISSA
FOM-004		US000015172400
	<b>MGS</b>	BRABANT STAR PATRON-ET
<b>Dam</b>		US000002160458
NO-PE PATRON AKAZIE	<b>MGD</b>	DE001021359487
CZ000068862502		

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>110</b>	<b>Daug.</b>	<b>2328</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>1577</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>231.</b>
<b>45034</b>		<b>332</b>	<b>11</b>	<b>-0,03</b>	<b>12</b>	<b>0,03</b>	<b>SCS</b>	<b>3,21</b>	<b>rank</b>
									<b>985.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>94 / 28</b>	<b>Daug.</b>	<b>574</b>	<b>80,6</b>	<b>Rel.</b>	<b>97 %</b>	<b>TYPE</b>	<b>0,94</b>
							<b>rank</b>			<b>212.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,29									
Angularity	0,90									
Chest Width	1,14									
Body Depth	1,36									
Rump Angle	0,18									
Rear Legs Side View	-0,73									
Foot Angle	-0,99									
Fore Udder Attachment	-0,77									
Front Teat Placement	0,67									
Teat Length	0,27									
Rear Udder Height	0,71									
Rear Udder Width	1,63									
Central Ligament	0,34									
Udder Depth	-0,83									
Rump Width	1,26									
Rear Legs Rear View	0,31									
Rear Teat Placement	0,30									
Locomotion	-2,01									
Body Condition	0,26									

daught. average

85,2 **Frame** **0,79**

82,4 **Dairy Strength** **2,14**

80,5 **Feet & Legs** **-1,89**

77,3 **Udder** **0,77**

**SHI** **86,0**

rank 207.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>WELCOME GARTER-ET</b>	<b>US000017131025</b>	01.07.1996	<b>LAB-002</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	04.07.2001
		CSK	4551

### Pedigree

<b>Sire</b>	<b>PGS</b>	CYPRESS-HILL LABAN-ET
RICKLAND LABAN PROJECTOR		US000001926224
US000002127399	<b>PGD</b>	RICKLAND BELL PERFECT
		US000013028811
<b>Dam</b>	<b>MGS</b>	BIS-MAY S-E-L MOUNTAIN-ET
WELCOME MOUNTAIN GALE-ET		US000002070579
US000015579402	<b>MGD</b>	HOW-EL ACRES K BELLMAN-ET
		US000014952899

<b>Milk production data</b>	SK 11/2023	Herds	5	Daug.	74	Rel.	91 %	<b>SPI</b>	3024
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1395				824	25	-0,11	18	-0,13	<b>SCS</b>
									3,67
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	12 / 3	Daug.	59	79,1	Rel.	81 %	<b>TYPE</b>	0,94
									rank	213.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,77									
Angularity	0,26									
Chest Width	0,07									
Body Depth	1,78									
Rump Angle	0,26									
Rear Legs Side View	0,44									
Foot Angle	-0,86									
Fore Udder Attachment	-0,23									
Front Teat Placement	0,31									
Teat Length	-1,24									
Rear Udder Height	1,18									
Rear Udder Width	2,82									
Central Ligament	0,41									
Udder Depth	-0,60									
Rump Width	1,47									
Rear Legs Rear View	0,56									
Rear Teat Placement	0,38									
Locomotion	-0,89									
Body Condition	-0,40									

daught. average

81,9 **Frame** 1,11

79,2 **Dairy Strength** 0,77

77,1 **Feet & Legs** -0,71

78,9 **Udder** 1,36

**SHI** 130,4

rank 72.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CHAMPION KING ELSON 1-ET</b>	<b>NL000610943276</b>	12.08.2012	<b>MNA-020</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.02.2013
		DE	13/1890

### Pedigree

<b>Sire</b>	<b>PGS</b>	RIDGE-STAR JAMMER-ET
VA-EARLY-DAWN SUDAN CRI-ET		US000130247861
US0000062768990	<b>PGD</b>	WINDROSE SLR SUGAREE-ET
		US000124857041
<b>Dam</b>	<b>MGS</b>	LONG-LANGS OMAN OMAN-ET
010 QUEEN ELSA		US000135746776
NL000568241105	<b>MGD</b>	FG ELSA 5
		NL000388965784

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>326</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>4044</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	35.
<b>6686</b>				<b>699</b>		<b>40</b>	<b>0,20</b>	<b>SCS</b>	<b>2,82</b>
								rank	428.

<b>Type data</b>	SHA 11/2023	Herds	<b>39 / 12</b>	Daug.	<b>103</b>	82,1	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>0,93</b>
								rank	214.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,81									
Angularity	-0,21									
Chest Width	-0,30									
Body Depth	-0,27									
Rump Angle	1,11									
Rear Legs Side View	-0,19									
Foot Angle	-0,81									
Fore Udder Attachment	1,05									
Front Teat Placement	0,33									
Teat Length	-1,22									
Rear Udder Height	1,10									
Rear Udder Width	0,45									
Central Ligament	1,47									
Udder Depth	0,77									
Rump Width	-0,22									
Rear Legs Rear View	0,07									
Rear Teat Placement	0,10									
Locomotion	1,13									
Body Condition	-0,58									

daught. average

85,3 **Frame** **0,73**

81,0 **Dairy Strength** **-0,69**

83,2 **Feet & Legs** **0,20**

80,4 **Udder** **1,33**

**SHI** **161,6**

rank 36.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DE-SU 1014 TYRO-ET</b>	<b>US000069989978</b>	<b>23.10.2010</b>	<b>PEL-064</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	01.09.2011
		US	M11080295

### Pedigree

<b>Sire</b>	<b>PGS</b>	PICSTON SHOTTLE-ET
LARS-ACRES SHOT TRIGGER-ET		GB000000598172
US000062253367	<b>PGD</b>	LARS-ACRES TENISE-ET
		US000062164816
<b>Dam</b>	<b>MGS</b>	DESLACS OFFROAD
DE-SU 7105-ET		CA000009286703
US000062720663	<b>MGD</b>	DE-SU OMAN 6121-ET
		US000061681442

<b>Milk production data</b>	SK 11/2023	Herds	<b>5</b>	Daug.	<b>59</b>	Rel.	<b>88 %</b>	<b>SPI</b>	<b>-211</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>1203</b>				<b>99</b>		<b>-6</b>	<b>-0,18</b>	<b>-2</b>	<b>-0,12</b>
								<b>SCS</b>	<b>3,17</b>
								rank	...
								rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 4</b>	Daug.	<b>33</b>	82,2	Rel.	<b>65 %</b>	<b>TYPE</b>	<b>0,93</b>
									rank	215.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,68									
Angularity	1,43									
Chest Width	-1,59									
Body Depth	-1,09									
Rump Angle	0,95									
Rear Legs Side View	0,55									
Foot Angle	0,36									
Fore Udder Attachment	1,52									
Front Teat Placement	0,48									
Teat Length	-0,76									
Rear Udder Height	1,99									
Rear Udder Width	0,59									
Central Ligament	0,46									
Udder Depth	1,62									
Rump Width	0,03									
Rear Legs Rear View	1,21									
Rear Teat Placement	1,28									
Locomotion	0,48									
Body Condition	-1,69									

daught. average

86,7 **Frame** **0,28**

81,9 **Dairy Strength** **-0,05**

83,6 **Feet & Legs** **0,35**

79,5 **Udder** **1,35**

**SHI** **30,9**

rank 422.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HUIJBEN CLOUDY-ET</b>	<b>NL000885374913</b>	<b>24.05.2012</b>	<b>AML-009</b>
<b>Country of origin</b>	<b>NL</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>07.11.2012</b>
		<b>DE</b>	<b>12/14356</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>CHARLESDALE SUPERSTITION-ET</b>
GENERVATIONS EPIC-ET	US000062065919	AML-004
CA000011104016	<b>PGD</b>	<b>TRAMILDA-N BAXTER EMILY-ET</b>
AML-016	US000139232811	
<b>Dam</b>	<b>MGS</b>	<b>ENSENADA TABOO PLANET-ET</b>
ELAINE-ET	US000060597003	BS-050
DE000664101904	<b>MGD</b>	<b>RAINYRIDGE MR BURNS EARA</b>
	CA000009728492	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>32</b>	<b>Daug.</b>	<b>654</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>2026</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>155.</b>	
<b>14486</b>		<b>294</b>	<b>24</b>	<b>0,21</b>	<b>14</b>	<b>0,10</b>	<b>SCS</b>	<b>2,93</b>	
							<b>rank</b>	<b>599.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>26 / 8</b>	<b>Daug.</b>	<b>78</b>	<b>81,6</b>	<b>Rel.</b>	<b>85 %</b>	<b>TYPE</b>	<b>0,93</b>
							<b>rank</b>	<b>216.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,86									
Angularity	1,99									
Chest Width	-0,56									
Body Depth	-1,08									
Rump Angle	0,81									
Rear Legs Side View	0,36									
Foot Angle	0,12									
Fore Udder Attachment	0,74									
Front Teat Placement	1,66									
Teat Length	-0,78									
Rear Udder Height	1,03									
Rear Udder Width	-0,04									
Central Ligament	0,43									
Udder Depth	1,14									
Rump Width	-0,75									
Rear Legs Rear View	0,86									
Rear Teat Placement	0,52									
Locomotion	0,15									
Body Condition	-1,52									

daught. average

85,9 **Frame** **0,44**

81,6 **Dairy Strength** **1,14**

82,8 **Feet & Legs** **0,50**

79,0 **Udder** **0,52**

**SHI** **99,3**

**rank** **156.**

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>WILCOX CALIFA</b>	<b>ES009202316952</b>	11.12.2003	<b>FOM-024</b>
Country of origin	ES	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	22.03.2004
		NL	112162

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHEN-VAL NV LM FORMATION-ET
OPSALE FINLEY-ET		US000002163822
US000120780521	<b>PGD</b>	DE-SU OPSAL ETHAN FIONA-ET
		US000015788871
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
WILCOXVIEW RUDOLPH CALI-ET		CA000005470579
US000120190690	<b>MGD</b>	WILCOXVIEW BC CAMI-ET
		US000015964475

<b>Milk production data</b>	SK 11/2023	Herds	7	Daug.	117	Rel.	94 %	<b>SPI</b>	711
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2745				-29	14	0,26	5	0,12	<b>SCS</b>
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	16 / 8	Daug.	68	80,0	Rel.	82 %	<b>TYPE</b>	0,92
									rank	217.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,74									
Angularity	-0,78									
Chest Width	1,29									
Body Depth	0,83									
Rump Angle	-1,82									
Rear Legs Side View	-0,07									
Foot Angle	0,78									
Fore Udder Attachment	0,27									
Front Teat Placement	-0,03									
Teat Length	0,07									
Rear Udder Height	-0,45									
Rear Udder Width	0,46									
Central Ligament	-0,83									
Udder Depth	0,20									
Rump Width	2,77									
Rear Legs Rear View	-0,70									
Rear Teat Placement	0,32									
Locomotion	0,28									
Body Condition	0,48									

daught. average

84,1 **Frame** 1,19

80,5 **Dairy Strength** 0,27

81,3 **Feet & Legs** 0,75

77,0 **Udder** 0,11

**SHI** 58,8

rank 297.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LADYS-MANOR ARCHER-ET</b>	<b>US000135916988</b>	19.10.2004	<b>ALE-004</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	11.10.2005
		CA	DC148423

### Pedigree

<b>Sire</b>	<b>PGS</b>	OLIVEHOLME AEROLINE-ET
BRAEDALE FREELANCE-ET		CA000005429693
CA000006962003	<b>PGD</b>	BRAEDALE GYPSY GRAND
ALE-003		CA000005912235
<b>Dam</b>	<b>MGS</b>	DIXIE-LEE AARON-ET
LADYS-MANOR AUTUMN		US000002265005
US0000060093782	<b>MGD</b>	LADYS-MANOR TOREE-ET
		US000121477095

<b>Milk production data</b>	SK 11/2023	Herds	<b>24</b>	Daug.	<b>69</b>	Rel.	<b>90 %</b>	<b>SPI</b>	<b>1624</b>
Number controls		<b>BV</b>		Milk		Fat		rank	217.
<b>1267</b>				<b>263</b>		<b>17</b>	<b>0,11</b>	<b>SCS</b>	<b>3,45</b>
								rank	1275.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 8</b>	Daug.	<b>16</b>	79,2	Rel.	<b>60 %</b>	<b>TYPE</b>	<b>0,92</b>
								rank	218.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,07									
Angularity	1,29									
Chest Width	0,38									
Body Depth	0,83									
Rump Angle	-0,22									
Rear Legs Side View	-0,61									
Foot Angle	-0,55									
Fore Udder Attachment	0,52									
Front Teat Placement	-0,53									
Teat Length	-1,36									
Rear Udder Height	0,72									
Rear Udder Width	1,20									
Central Ligament	-0,21									
Udder Depth	-0,10									
Rump Width	0,98									
Rear Legs Rear View	1,22									
Rear Teat Placement	-0,02									
Locomotion	1,10									
Body Condition	-0,34									

daught. average

83,2 **Frame** **0,28**

81,4 **Dairy Strength** **1,68**

79,1 **Feet & Legs** **0,56**

76,5 **Udder** **0,93**

**SHI** **86,7**

rank 201.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CURTISMILL INCREDIBLE-ET</b>	<b>GB00000639110</b>	<b>14.03.2008</b>	<b>EMY-023</b>
<b>Country of origin</b>	<b>GB</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>27.02.2009</b>
		<b>NL</b>	<b>222987</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>FUSTEAD EMORY BLITZ-ET</b>
EMERALD-ACR-SA T-BAXTER		US000017013604
US000132973942	<b>PGD</b>	<b>EMERALD-ACR-SA T-MALLORY-ET</b>
EMY-019		US000130227821
<b>Dam</b>	<b>MGS</b>	<b>BRAEDALE GOLDWYN-ET</b>
CURTISMILL GOLDWYN ODYSSEY PI-ET		CA000010705608
GB0000011107417	<b>MGD</b>	<b>HAYLEYS ODYSSEY 2</b>
		GB000009991597
		<b>GAD-002</b>

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>42</b>	<b>Daug.</b>	<b>261</b>	<b>Rel.</b>	<b>97 %</b>	<b>SPI</b>	<b>-389</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	707.
<b>4862</b>		<b>-289</b>	<b>22</b>	<b>0,60</b>	<b>-9</b>	<b>-0,01</b>		<b>SCS</b>	<b>2,86</b>
								rank	476.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>43 / 19</b>	<b>Daug.</b>	<b>103</b>	<b>81,8</b>	<b>Rel.</b>	<b>87 %</b>	<b>TYPE</b>	<b>0,92</b>
									rank	219.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,59									
Angularity	0,84									
Chest Width	0,37									
Body Depth	1,28									
Rump Angle	0,46									
Rear Legs Side View	-0,08									
Foot Angle	0,76									
Fore Udder Attachment	-0,33									
Front Teat Placement	-0,80									
Teat Length	-0,18									
Rear Udder Height	-0,24									
Rear Udder Width	1,48									
Central Ligament	0,54									
Udder Depth	-1,92									
Rump Width	0,47									
Rear Legs Rear View	-0,60									
Rear Teat Placement	0,62									
Locomotion	1,67									
Body Condition	-0,48									

daught. average

85,8 **Frame** **0,80**

82,2 **Dairy Strength** **1,61**

83,1 **Feet & Legs** **1,35**

79,0 **Udder** **-0,29**

**SHI** **24,7**

rank 461.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>COGENT TWIST-ET</b>	<b>GB000000631308</b>	<b>19.09.2005</b>	<b>PEL-051</b>
<b>Country of origin</b>	<b>GB</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>31.01.2006</b>
		<b>NL</b>	<b>137421</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAROL PRELUDE MTOTO-ET
PICSTON SHOTTLE-ET		IT006001001962
GB000000598172	<b>PGD</b>	CONDON AERO SHARON
PEL-033		CA000005373153
<b>Dam</b>	<b>MGS</b>	LOOKING MAJOR-ET
COGENT MAJOR TEX		NL000175038880
GB000010263512	<b>MGD</b>	COGENT WINCHESTER TEX-ET
		GB000009798897

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>23</b>	<b>Daug.</b>	<b>429</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>3633</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	50.
<b>9386</b>		<b>389</b>	<b>55</b>	<b>0,64</b>	<b>24</b>	<b>0,23</b>		<b>SCS</b>	<b>3,07</b>
								rank	787.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>36 / 12</b>	<b>Daug.</b>	<b>206</b>	<b>81,6</b>	<b>Rel.</b>	<b>93 %</b>	<b>TYPE</b>	<b>0,91</b>
									rank	220.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,31									
Angularity	0,19									
Chest Width	0,13									
Body Depth	0,56									
Rump Angle	3,07									
Rear Legs Side View	0,43									
Foot Angle	0,34									
Fore Udder Attachment	0,45									
Front Teat Placement	0,59									
Teat Length	0,67									
Rear Udder Height	-0,43									
Rear Udder Width	-0,16									
Central Ligament	-0,12									
Udder Depth	-0,27									
Rump Width	1,43									
Rear Legs Rear View	-0,33									
Rear Teat Placement	-0,45									
Locomotion	0,14									
Body Condition	0,49									

daught. average

85,8 **Frame** **1,25**

81,5 **Dairy Strength** **0,54**

82,5 **Feet & Legs** **0,23**

79,2 **Udder** **0,57**

**SHI** **148,1**

rank 49.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PLUSHANSKI FARADAY-ET</b>	<b>US000128043787</b>	<b>25.02.1999</b>	<b>DED-004</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>17.06.2004</b>
		<b>USA</b>	<b>19512A</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROTHROCK TRADITION LEADMAN
PAULO-BRO RTL DEMAND TCG-ET	US000001983348	TDN-004
US000002193272	<b>PGD</b>	PAULO-BRO MARK DELIGHT 3206-ET
	US0000012798676	
<b>Dam</b>	<b>MGS</b>	PLUSHANSKI BELGIUM-ET
PLUSHANSKI BELGIUM FARMA	US000002097786	
US0000014358975	<b>MGD</b>	PLUSHANSKI CLEITUS FARCI
	US0000013767935	

<b>Milk production data</b>	SK 11/2023	Herds	<b>35</b>	Daug.	<b>324</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>898</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	386.
<b>6925</b>				<b>131</b>		<b>-0</b>	<b>-0,11</b>	<b>11</b>	<b>0,14</b>
								<b>SCS</b>	<b>2,77</b>
								rank	358.

<b>Type data</b>	SHA 11/2023	Herds	<b>36 / 17</b>	Daug.	<b>154</b>	79,2	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>0,90</b>
								rank	221.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,24									
Angularity	-0,33									
Chest Width	0,68									
Body Depth	0,03									
Rump Angle	-0,57									
Rear Legs Side View	-1,86									
Foot Angle	1,06									
Fore Udder Attachment	-0,51									
Front Teat Placement	-0,40									
Teat Length	0,61									
Rear Udder Height	-0,47									
Rear Udder Width	0,29									
Central Ligament	1,67									
Udder Depth	-0,36									
Rump Width	1,07									
Rear Legs Rear View	1,95									
Rear Teat Placement	0,87									
Locomotion	0,07									
Body Condition	0,56									

daught. average

82,7	<b>Frame</b>	<b>0,64</b>
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79,0	<b>Dairy Strength</b>	<b>0,10</b>
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79,4	<b>Feet &amp; Legs</b>	<b>1,66</b>
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77,5	<b>Udder</b>	<b>0,51</b>
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	<b>SHI</b>	<b>63,7</b>
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rank 280.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SILVERRIDGE V EMERIT</b>	<b>CA000012464180</b>	29.08.2016	<b>MGL-031</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	13.05.2017 DC350313

### Pedigree

<b>Sire</b>	<b>PGS</b>	BACON-HILL MONTROSS-ET US000071703339
S-S-I MONTROSS JETT-ET US003123885976	<b>PGD</b>	S-S-I SUPRSIRE MIRI 8679-ET US003011538078
<b>Dam</b>	<b>MGS</b>	COGENT SUPERSHOT NL000755898903
SILVERRIDGE V SSHOT ENTITY-ET CA000012192433	<b>MGD</b>	SILVERRIDGE V MCCUT ENTRANCED-ET CA000107931142

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>485</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>4929</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	9.	
<b>5949</b>		<b>1314</b>	<b>31</b>	<b>-0,27</b>	<b>34</b>	<b>-0,11</b>	<b>SCS</b>	<b>2,95</b>	
								rank	628.

<b>Type data</b>	SHA 11/2023	Herds	<b>35 / 14</b>	Daug.	<b>181</b>	82,5	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>0,90</b>
									rank	222.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,29									
Angularity	0,92									
Chest Width	-0,78									
Body Depth	-1,51									
Rump Angle	0,04									
Rear Legs Side View	-0,98									
Foot Angle	0,53									
Fore Udder Attachment	1,83									
Front Teat Placement	0,71									
Teat Length	-0,16									
Rear Udder Height	1,97									
Rear Udder Width	0,64									
Central Ligament	0,82									
Udder Depth	1,95									
Rump Width	-1,16									
Rear Legs Rear View	0,50									
Rear Teat Placement	1,39									
Locomotion	-0,06									
Body Condition	-1,15									

daught. average

87,5 **Frame** **0,69**

81,6 **Dairy Strength** **-0,34**

83,3 **Feet & Legs** **0,67**

80,0 **Udder** **1,01**

**SHI** **187,4**

rank 15.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MONGO-ET</b>	<b>DE000345515613</b>	10.02.2000	<b>PEL-025</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	26.04.2000
		DEU	00/6091

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONNYBROOK PRELUDE-ET
CAROL PRELUDE MTOTO-ET		CA000000392457
IT006001001962	<b>PGD</b>	BLACKSTAR BETSY-ET
		US000014459466
<b>Dam</b>	<b>MGS</b>	LUTZ-MEADOWS E MANDEL-ET
WINDSOR 27		US000002119526
DE000111091712	<b>MGD</b>	MISS MEL-HAM LDM GENIE-ET
		US000014572527

<b>Milk production data</b>	SK 11/2023	Herds	<b>80</b>	Daug.	<b>860</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-444</b>
Number controls		<b>BV</b>		Milk		Fat		rank	721.
<b>16576</b>				<b>-92</b>		<b>-2</b>	<b>0,01</b>	<b>SCS</b>	<b>2,59</b>
						<b>-4</b>	<b>-0,03</b>	rank	172.

<b>Type data</b>	SHA 11/2023	Herds	<b>19 / 7</b>	Daug.	<b>69</b>	77,6	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>0,90</b>
								rank	223.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,23									
Angularity	-0,32									
Chest Width	1,03									
Body Depth	1,97									
Rump Angle	-3,42									
Rear Legs Side View	-2,49									
Foot Angle	1,99									
Fore Udder Attachment	-0,11									
Front Teat Placement	0,00									
Teat Length	0,46									
Rear Udder Height	-1,09									
Rear Udder Width	-0,21									
Central Ligament	0,83									
Udder Depth	-0,40									
Rump Width	1,02									
Rear Legs Rear View	-0,23									
Rear Teat Placement	0,78									
Locomotion	2,14									
Body Condition	0,91									

daught. average

80,5 **Frame** **-0,09**

78,2 **Dairy Strength** **0,99**

78,3 **Feet & Legs** **2,33**

75,6 **Udder** **0,19**

**SHI** **22,3**

rank 475.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CHAMBORD</b>	<b>FR002258172151</b>	19.03.2007	<b>BES-016</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	26.10.2007
		FR	F/S 413058

### Pedigree

<b>Sire</b>	<b>PGS</b>	JOCKO BESN	
ROTHENEUF		FR005694028588	
FR005360661767	<b>PGD</b>	MILENE	
		FR005112757687	
<b>Dam</b>	<b>MGS</b>	LEXVOLD LUKE HERSHEL-ET	LU-013
TAMARA 1655		US000002294436	
FR002258171655	<b>MGD</b>	NAURINE	
		FR002297039989	

<b>Milk production data</b>	SK 11/2023	Herds	<b>45</b>	Daug.	<b>198</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>1901</b>
Number controls		<b>BV</b>		Milk		Fat		rank	176.
<b>4132</b>				<b>560</b>		<b>10</b>	<b>-0,18</b>	<b>SCS</b>	<b>3,29</b>
						<b>12</b>	<b>-0,09</b>	rank	1107.

<b>Type data</b>	SHA 11/2023	Herds	<b>37 / 16</b>	Daug.	<b>60</b>	80,6	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>0,89</b>
								rank	224.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,87									
Angularity	0,79									
Chest Width	-0,66									
Body Depth	-0,65									
Rump Angle	0,31									
Rear Legs Side View	1,18									
Foot Angle	-1,25									
Fore Udder Attachment	1,09									
Front Teat Placement	0,40									
Teat Length	0,97									
Rear Udder Height	1,02									
Rear Udder Width	1,10									
Central Ligament	0,20									
Udder Depth	0,69									
Rump Width	-1,50									
Rear Legs Rear View	-0,40									
Rear Teat Placement	-0,63									
Locomotion	1,15									
Body Condition	-1,37									

daught. average

84,0	<b>Frame</b>	<b>0,52</b>
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80,8	<b>Dairy Strength</b>	<b>0,01</b>
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81,0	<b>Feet &amp; Legs</b>	<b>-0,17</b>
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78,6	<b>Udder</b>	<b>1,47</b>
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	<b>SHI</b>	<b>94,2</b>
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rank 176.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FENYKL-ET</b>	<b>CZ000120506769</b>	19.11.2001	<b>LU-028</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	25.09.2002
		CZ	123502

### Pedigree

<b>Sire</b>	<b>PGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
LEXVOLD LUKE HERSHEL-ET		US000002071864
US000002294436	<b>PGD</b>	LEXVOLD MASCOT HILARY-ET
LU-013		US000014854001
<b>Dam</b>	<b>MGS</b>	GIBBON
GOLDEN OAKS GIBBON LISA-ET		FR002991000305
US000121120238	<b>MGD</b>	SOLID GOLD MOUNTAIN LA LA
		US000015333725

<b>Milk production data</b>	SK 11/2023	Herds	<b>23</b>	Daug.	<b>339</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>530</b>
Number controls	<b>6091</b>	<b>BV</b>		Milk	<b>312</b>	Fat	<b>0</b>	%	<b>-0,20</b>
		Prot.	<b>1</b>	%	<b>-0,17</b>	rank		<b>SCS</b>	<b>2,69</b>
						rank			256.

<b>Type data</b>	SHA 11/2023	Herds	<b>24 / 5</b>	Daug.	<b>89</b>	79,4	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>0,89</b>
							rank			225.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,20									
Angularity	0,02									
Chest Width	-0,04									
Body Depth	0,81									
Rump Angle	-1,06									
Rear Legs Side View	-0,21									
Foot Angle	0,69									
Fore Udder Attachment	-1,11									
Front Teat Placement	-0,84									
Teat Length	0,76									
Rear Udder Height	-0,38									
Rear Udder Width	1,02									
Central Ligament	0,17									
Udder Depth	-0,24									
Rump Width	-0,60									
Rear Legs Rear View	2,02									
Rear Teat Placement	-0,32									
Locomotion	1,04									
Body Condition	-0,38									

daught. average

82,4 **Frame** **0,88**

79,5 **Dairy Strength** **0,23**

80,0 **Feet & Legs** **1,83**

77,4 **Udder** **-0,18**

**SHI** **52,0**

rank 336.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ENSENADA TABOO PLANET-ET</b>	<b>US000060597003</b>	<b>03.03.2003</b>	<b>BS-050</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.06.2008
		US	M08040409

### Pedigree

<b>Sire</b>	<b>PGS</b>	END-ROAD BLACKSTAR MAJIC-ET
ROSE-BAUM TABOO-ET		US000002119660
US000017121203	<b>PGD</b>	ROSE-BAUM WINKEN ALAS
		US000014484760
<b>Dam</b>	<b>MGS</b>	OUT-JOCK CHOICE AMEL-ET
PLUSHANSKI AMEL PATTY-ET		US000002231596
US000130161039	<b>MGD</b>	DIVIDING-RIDGE PEG-ET
		US000017268712

<b>Milk production data</b>	SK 11/2023	Herds	<b>22</b>	Daug.	<b>341</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>4473</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	17.
<b>8527</b>				<b>1187</b>		<b>23</b>	<b>-0,33</b>	<b>SCS</b>	<b>2,90</b>
								rank	543.

<b>Type data</b>	SHA 11/2023	Herds	<b>84 / 10</b>	Daug.	<b>237</b>	81,6	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>0,89</b>
								rank	226.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,23									
Angularity	0,98									
Chest Width	0,11									
Body Depth	0,09									
Rump Angle	0,40									
Rear Legs Side View	1,53									
Foot Angle	-1,46									
Fore Udder Attachment	1,34									
Front Teat Placement	1,75									
Teat Length	-1,82									
Rear Udder Height	0,95									
Rear Udder Width	1,50									
Central Ligament	0,03									
Udder Depth	0,39									
Rump Width	0,02									
Rear Legs Rear View	0,74									
Rear Teat Placement	1,59									
Locomotion	0,83									
Body Condition	-0,96									

daught. average

84,1 **Frame** **-0,00**

81,8 **Dairy Strength** **0,98**

82,3 **Feet & Legs** **-0,54**

80,0 **Udder** **1,51**

**SHI** **173,1**

rank 31.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>NO-PE ZAMPANZAR-ET</b>	<b>CZ000048152064</b>	26.08.2017	<b>MGL-036</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	Ing. Marián Ofúkaný TOP GENETIK	Herdbook	HA
		Paternity	25.07.2018
		CZ	DNA 1803258

### Pedigree

<b>Sire</b>	<b>PGS</b>	SEAGULL-BAY SILVER-ET
SYRYCZUK SILVR BLOWTORCH-ET		US000072156794
US003128463273	<b>PGD</b>	SYRYCZUK OAK 1885-ET
		US000072013221
<b>Dam</b>	<b>MGS</b>	WOODCREST MOGUL YODER-ET
NO-PE YODER ELENA-ET		US000072254526
CZ000580504961	<b>MGD</b>	FARNEAR SUPERSIRE 1678-ET
		US000071291003

<b>Milk production data</b>	SK 11/2023	Herds	<b>12</b>	Daug.	<b>105</b>	Rel.	<b>89 %</b>	<b>SPI</b>	<b>2862</b>
Number controls		<b>BV</b>		Milk		Fat		rank	86.
<b>1315</b>				<b>676</b>		<b>15</b>	<b>-0,16</b>	<b>SCS</b>	<b>2,17</b>
						<b>23</b>	<b>0,03</b>	rank	7.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 3</b>	Daug.	<b>43</b>	81,7	Rel.	<b>69 %</b>	<b>TYPE</b>	<b>0,89</b>
								rank	227.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,45									
Angularity	0,04									
Chest Width	1,33									
Body Depth	1,13									
Rump Angle	1,78									
Rear Legs Side View	-0,35									
Foot Angle	-0,15									
Fore Udder Attachment	0,44									
Front Teat Placement	-1,09									
Teat Length	-0,60									
Rear Udder Height	1,03									
Rear Udder Width	0,08									
Central Ligament	0,50									
Udder Depth	0,19									
Rump Width	-0,59									
Rear Legs Rear View	1,50									
Rear Teat Placement	-0,17									
Locomotion	0,60									
Body Condition	-0,44									

daught. average

86,5	<b>Frame</b>	<b>0,74</b>
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81,9	<b>Dairy Strength</b>	<b>0,84</b>
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82,5	<b>Feet &amp; Legs</b>	<b>0,34</b>
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78,8	<b>Udder</b>	<b>0,53</b>
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	<b>SHI</b>	<b>123,6</b>
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rank 83.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>FUSTEAD JETSTREAM SOTO-ET</b>	<b>US000139805376</b>	<b>05.03.2009</b>	<b>BES-025</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>10.11.2009</b>
		<b>US</b>	<b>MO9058854</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	JOCKO BESN
APPLOUIS JET STREAM-ET		FR005694028588
US000130558361	<b>PGD</b>	APPLOUIS MANFRED JULIET-ET
		US000127325435
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
FUSTEAD SHOTTLE SALTINE-ET		GB000000598172
US000137898424	<b>MGD</b>	FUSTEAD OMAN SHELLY-ET
		US000061436658

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>13</b>	<b>Daug.</b>	<b>247</b>	<b>Rel.</b>	<b>97 %</b>	<b>SPI</b>	<b>2401</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	rank 112.
<b>5244</b>				<b>599</b>	<b>19</b>	<b>-0,06</b>	<b>16</b>	<b>-0,05</b>	<b>SCS</b> <b>2,69</b>
									rank 268.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>37 / 5</b>	<b>Daug.</b>	<b>175</b>	<b>82,0</b>	<b>Rel.</b>	<b>90 %</b>	<b>TYPE</b>	<b>0,89</b>
									rank 228.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	2,03									
Angularity	0,31									
Chest Width	-0,49									
Body Depth	-0,63									
Rump Angle	1,12									
Rear Legs Side View	0,23									
Foot Angle	0,86									
Fore Udder Attachment	0,87									
Front Teat Placement	0,70									
Teat Length	0,47									
Rear Udder Height	0,97									
Rear Udder Width	-0,95									
Central Ligament	-0,06									
Udder Depth	1,43									
Rump Width	-0,09									
Rear Legs Rear View	-1,38									
Rear Teat Placement	1,13									
Locomotion	0,37									
Body Condition	-0,90									

daught. average

86,9	<b>Frame</b>	<b>1,64</b>
81,4	<b>Dairy Strength</b>	<b>-0,28</b>
83,2	<b>Feet &amp; Legs</b>	<b>0,52</b>
79,4	<b>Udder</b>	<b>0,17</b>
	<b>SHI</b>	<b>109,4</b>
	rank	120.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BOLTCEL</b>	<b>CZ000103576588</b>	<b>26.12.1997</b>	<b>CES-001</b>
<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>22.06.1998</b>
		<b>CSK</b>	<b>4651/25</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	HOW-EL-ACRES KIRK BELLMAN-ET
ETAZON CELSIUS-ET		US000001874634
NL000460508522	<b>PGD</b>	WEA-LAND BELL ELLA
		US000012105357
<b>Dam</b>	<b>MGS</b>	ROTHROCK TRADITION LEADMAN
CALBRETT LEADMAN FANFARE-ET		US000001983348
CA000005403738	<b>MGD</b>	QUIETCOVE BELL FROST
		CA000004558729
		<b>TDN-004</b>

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>22</b>	<b>Daug.</b>	<b>66</b>	<b>Rel.</b>	<b>89 %</b>	<b>SPI</b>	<b>1819</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	188.
<b>1153</b>		<b>480</b>	<b>14</b>	<b>-0,07</b>	<b>11</b>	<b>-0,06</b>	<b>SCS</b>	<b>3,79</b>	rank
									1405.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>5 / 5</b>	<b>Daug.</b>	<b>10</b>	<b>78,5</b>	<b>Rel.</b>	<b>49 %</b>	<b>TYPE</b>	<b>0,89</b>
									rank	229.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,77									
Angularity	1,43									
Chest Width	-0,54									
Body Depth	0,14									
Rump Angle	-0,53									
Rear Legs Side View	0,31									
Foot Angle	-0,28									
Fore Udder Attachment	0,31									
Front Teat Placement	2,49									
Teat Length	1,08									
Rear Udder Height	1,14									
Rear Udder Width	0,96									
Central Ligament	1,12									
Udder Depth	-0,49									
Rump Width	0,41									
Rear Legs Rear View	-0,75									
Rear Teat Placement	0,73									
Locomotion	-0,68									
Body Condition	-0,03									

daught. average

79,8 **Frame** **-0,59**

78,5 **Dairy Strength** **1,27**

76,9 **Feet & Legs** **-0,02**

78,1 **Udder** **1,54**

**SHI** **91,4**

rank 186.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>KARONA BONAIR-ET</b>	<b>CA000009324236</b>	15.01.2003	<b>MSN-007</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	01.08.2003
		CA	DC101874

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHOREMAR MASON-ET
COMESTAR LHEROS-ET		CA000005279989
CA000006663935		LID-001
MSN-006	<b>PGD</b>	COMESTAR LAURA BLACK-ET
		CA000005319783
<b>Dam</b>	<b>MGS</b>	RICECREST EMERSON-ET
KARONA EMERSON BONNIE-ET		US000002271271
CA000010749214	<b>MGD</b>	LA PRESENTATION PETRELLE-ET
		CA000006847626

<b>Milk production data</b>	SK 11/2023	Herds	32	Daug.	575	Rel.	98 %	<b>SPI</b>	1147
Number controls		<b>BV</b>		Milk		Fat	%	rank	326.
11264				385	5	-0,15	7	<b>SCS</b>	3,33
								rank	1149.

<b>Type data</b>	SHA 11/2023	Herds	15 / 6	Daug.	66	81,5	Rel.	81 %	<b>TYPE</b>	0,89
								rank	230.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,97									
Angularity	0,06									
Chest Width	1,06									
Body Depth	0,43									
Rump Angle	0,79									
Rear Legs Side View	0,57									
Foot Angle	-0,03									
Fore Udder Attachment	-0,04									
Front Teat Placement	-0,18									
Teat Length	-0,40									
Rear Udder Height	-0,20									
Rear Udder Width	0,52									
Central Ligament	-0,72									
Udder Depth	-0,08									
Rump Width	1,66									
Rear Legs Rear View	-0,32									
Rear Teat Placement	-0,15									
Locomotion	0,35									
Body Condition	0,46									

daught. average

87,0 **Frame** 1,38

81,9 **Dairy Strength** 0,85

81,9 **Feet & Legs** -0,30

78,5 **Udder** 0,33

**SHI** 70,8

rank 257.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>BRESSANO</b>	<b>FR008550488971</b>	<b>11.11.2006</b>	<b>BW-029</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	26.06.2007
		FR	F/S401059

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
R-E-W BUCKEYE-ET		US000002290977
US000130588960	<b>PGD</b>	MAYERLANE RUD BUBBLE-ET
BW-036		US000120536177
<b>Dam</b>	<b>MGS</b>	JOCKO BESN
RUSEE		FR005694028588
FR004934539936	<b>MGD</b>	MAKY
		FR004496050028

<b>Milk production data</b>	SK 11/2023	Herds	<b>41</b>	Daug.	<b>280</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>872</b>
Number controls		<b>BV</b>		Milk		Fat		rank	391.
<b>5703</b>				<b>369</b>		<b>3</b>	<b>-0,18</b>	<b>SCS</b>	<b>2,77</b>
						<b>4</b>	<b>-0,15</b>	rank	361.

<b>Type data</b>	SHA 11/2023	Herds	<b>23 / 12</b>	Daug.	<b>99</b>	80,0	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>0,88</b>
								rank	231.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,60									
Angularity	0,30									
Chest Width	0,00									
Body Depth	-0,66									
Rump Angle	0,28									
Rear Legs Side View	-0,69									
Foot Angle	-0,57									
Fore Udder Attachment	1,06									
Front Teat Placement	-0,29									
Teat Length	0,19									
Rear Udder Height	1,65									
Rear Udder Width	0,87									
Central Ligament	0,80									
Udder Depth	0,83									
Rump Width	-0,38									
Rear Legs Rear View	-0,30									
Rear Teat Placement	0,96									
Locomotion	-0,16									
Body Condition	-0,07									

daught. average

83,5 **Frame** **0,29**

80,2 **Dairy Strength** **0,05**

81,3 **Feet & Legs** **-0,32**

77,5 **Udder** **1,57**

**SHI** **61,8**

rank 286.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BR VG NOTES-ET</b>	<b>CZ000539251051</b>	10.09.2009	<b>EMY-027</b>

Country of origin	CZ	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	25.11.2009
		CZ	0903892

### Pedigree

<b>Sire</b>	<b>PGS</b>	FUSTEAD EMORY BLITZ-ET
VELVET-VIEW-KJ SOCRATES-ET		US000017013604
US000133126053	<b>PGD</b>	SHER-EST PRELUDE SWEET-ET
		US000015421158
<b>Dam</b>	<b>MGS</b>	END-ROAD PVF BOLIVER-ET
COGENT BOLIVER HEAVEN-ET		US000123586443
GB160193303267	<b>MGD</b>	DARLAWN MARSHELL HEAVEN-ET
		US000131435032

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>522</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>3370</b>
Number controls		<b>BV</b>		Milk		Fat		rank	59.
<b>11303</b>				<b>1077</b>		<b>19</b>	<b>-0,32</b>	<b>SCS</b>	<b>2,55</b>
								rank	144.

<b>Type data</b>	SHA 11/2023	Herds	<b>30 / 8</b>	Daug.	<b>136</b>	81,1	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>0,87</b>
								rank	232.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,21									
Angularity	2,81									
Chest Width	-1,12									
Body Depth	-0,57									
Rump Angle	0,47									
Rear Legs Side View	0,03									
Foot Angle	0,81									
Fore Udder Attachment	0,34									
Front Teat Placement	-1,22									
Teat Length	0,18									
Rear Udder Height	1,57									
Rear Udder Width	0,03									
Central Ligament	1,63									
Udder Depth	-0,18									
Rump Width	-2,50									
Rear Legs Rear View	-0,18									
Rear Teat Placement	0,35									
Locomotion	0,12									
Body Condition	-2,38									

daught. average

85,0	<b>Frame</b>	<b>-0,19</b>
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82,0	<b>Dairy Strength</b>	<b>2,02</b>
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82,0	<b>Feet &amp; Legs</b>	<b>0,52</b>
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78,3	<b>Udder</b>	<b>0,59</b>
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	<b>SHI</b>	<b>138,4</b>
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rank 66.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



<b>Bull name</b>	Registration number	Birth date	State Register
<b>MISTY SPRINGS BENJAMIN RED-ET</b>	<b>CA000007866444</b>	<b>02.02.2006</b>	<b>ELN-026</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	24.03.2006
		CA	DC158548

### Pedigree

<b>Sire</b>	<b>PGS</b>	WA-DEL CONVINCER-ET
GEN-I-BEQ SALTO-ET		US000002249055
CA000009243546	<b>PGD</b>	GLEN DRUMMOND SPLENDOR-ET
		CA000006847680
<b>Dam</b>	<b>MGS</b>	LADINO PARK TALENT-IMP-ET
MISTY SPRINGS TALENT BRIDGET-ET		AU000000930377
CA000007290642	<b>MGD</b>	BIPPER DRAGON BRIDGE-ET
		CA000010556415

<b>Milk production data</b>	SK 11/2023	Herds	<b>23</b>	Daug.	<b>404</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1985</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1136.
<b>8707</b>				<b>-497</b>		<b>-15</b>	<b>0,05</b>	<b>SCS</b>	<b>2,89</b>
						<b>-13</b>	<b>0,04</b>	rank	532.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 3</b>	Daug.	<b>63</b>	81,2	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>0,87</b>
								rank	233.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,48									
Angularity	0,60									
Chest Width	-0,09									
Body Depth	-0,09									
Rump Angle	-0,06									
Rear Legs Side View	-0,40									
Foot Angle	-0,03									
Fore Udder Attachment	0,62									
Front Teat Placement	1,67									
Teat Length	-0,71									
Rear Udder Height	-0,08									
Rear Udder Width	-0,45									
Central Ligament	-0,21									
Udder Depth	0,67									
Rump Width	-0,30									
Rear Legs Rear View	0,92									
Rear Teat Placement	1,28									
Locomotion	1,02									
Body Condition	0,15									

daught. average

84,3 **Frame** **0,44**

81,8 **Dairy Strength** **0,76**

83,1 **Feet & Legs** **0,46**

78,4 **Udder** **0,64**

**SHI** **-26,0**

rank 737.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KELVIN-ET</b>	<b>DE000359505397</b>	<b>04.04.2017</b>	<b>BKM-023</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
DE	Ing. Marián Ofúkaný TOP GENETIK	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	18.07.2017
		<b>DE</b>	DNA 17/34736

### Pedigree

<b>Sire</b>	<b>PGS</b>	MORNINGVIEW MCC KINGBOY-ET
WESTCOAST KERRIGAN-ET		US000072044077
US000074414205	<b>PGD</b>	EDG RUBY UNO RIZA-ET
		US000072127457
<b>Dam</b>	<b>MGS</b>	SEAGULL-BAY SILVER-ET
LARCREST CORALINE-ET		US000072156794
US000143220628	<b>MGD</b>	LARCREST CREAM PUFF-ET
		US000072865203

<b>Milk production data</b>	SK 11/2023	Herds	7	Daug.	118	Rel.	89 %	<b>SPI</b>	3201
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1056				926	16	-0,28	22	-0,12	<b>SCS</b>
									3,17
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	8 / 3	Daug.	58	81,7	Rel.	75 %	<b>TYPE</b>	0,87
									rank	234.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,36									
Angularity	0,68									
Chest Width	-0,03									
Body Depth	-1,75									
Rump Angle	-0,20									
Rear Legs Side View	0,38									
Foot Angle	0,21									
Fore Udder Attachment	2,26									
Front Teat Placement	1,23									
Teat Length	-0,42									
Rear Udder Height	3,15									
Rear Udder Width	0,81									
Central Ligament	1,20									
Udder Depth	2,54									
Rump Width	0,98									
Rear Legs Rear View	-0,74									
Rear Teat Placement	1,83									
Locomotion	-0,09									
Body Condition	-0,89									

daught. average

87,0 **Frame** 1,02

80,4 **Dairy Strength** -0,63

82,0 **Feet & Legs** -0,05

79,7 **Udder** 1,30

**SHI** 133,2

rank 70.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ACONIT ET</b>	<b>DE00000393731</b>	10.08.1991	<b>ARS-021</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	12.12.1991
		DEU	91/15822

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
MADAWASKA AEROSTAR		CA000000352790
CA000000383622	<b>PGD</b>	MADAWASKA SHADY
STB-011		CA0000003511527
<b>Dam</b>	<b>MGS</b>	SUN-VALLEY SENSATION NEIL
EDELPERLE 5		US000001588639
DE001020357622	<b>MGD</b>	EVA 05
		DE001008174212

<b>Milk production data</b>	SK 11/2023	Herds	<b>99</b>	Daug.	<b>1457</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1143</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	329.
<b>28729</b>				<b>98</b>	<b>19</b>	<b>0,26</b>	<b>7</b>	<b>SCS</b>	<b>3,30</b>
								rank	1120.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 7</b>	Daug.	<b>104</b>	77,5	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>0,87</b>
								rank	235.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,44									
Angularity	-0,43									
Chest Width	2,80									
Body Depth	2,83									
Rump Angle	-0,58									
Rear Legs Side View	-0,69									
Foot Angle	1,04									
Fore Udder Attachment	-1,50									
Front Teat Placement	-0,23									
Teat Length	2,57									
Rear Udder Height	-1,72									
Rear Udder Width	-0,14									
Central Ligament	0,80									
Udder Depth	-2,00									
Rump Width	1,08									
Rear Legs Rear View	1,97									
Rear Teat Placement	-0,26									
Locomotion	0,74									
Body Condition	1,71									

daught. average

80,5 **Frame** **1,42**

76,4 **Dairy Strength** **1,72**

79,3 **Feet & Legs** **1,85**

75,6 **Udder** **-1,14**

**SHI** **69,9**

rank 262.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>JK EDER MARIO-ET</b>	<b>NL000713493052</b>	14.04.2012	<b>MNA-021</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	14.06.2012
		DE	12/7685

### Pedigree

<b>Sire</b>	<b>PGS</b>	VEAZLAND MARION-ET
BOMAZ MARION EMERALD 648-ET		US000130153294
US000062297934	<b>PGD</b>	BOMAZ LYNCH 2411
		US000060413680
<b>Dam</b>	<b>MGS</b>	ENSENADA TABOO PLANET-ET
A-L-H MICA-ET		US000060597003
NL000570437569	<b>MGD</b>	HENDEL SHOTTLE MICA 2144-ET
		US000062284766

<b>Milk production data</b>	SK 11/2023	Herds	<b>11</b>	Daug.	<b>43</b>	Rel.	<b>86 %</b>	<b>SPI</b>	<b>900</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>1030</b>				<b>111</b>	<b>11</b>	<b>0,11</b>	<b>6</b>	<b>0,06</b>	
								<b>SCS</b>	<b>2,69</b>
								rank	259.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 3</b>	Daug.	<b>18</b>	82,6	Rel.	<b>55 %</b>	<b>TYPE</b>	<b>0,87</b>
									rank	236.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,09									
Angularity	0,70									
Chest Width	1,04									
Body Depth	-0,53									
Rump Angle	0,95									
Rear Legs Side View	-0,22									
Foot Angle	-0,22									
Fore Udder Attachment	0,97									
Front Teat Placement	1,41									
Teat Length	-0,38									
Rear Udder Height	0,78									
Rear Udder Width	0,05									
Central Ligament	0,65									
Udder Depth	0,63									
Rump Width	0,50									
Rear Legs Rear View	-0,15									
Rear Teat Placement	1,34									
Locomotion	1,39									
Body Condition	-0,02									

daught. average

85,0	<b>Frame</b>	<b>0,25</b>
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82,1	<b>Dairy Strength</b>	<b>0,83</b>
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84,1	<b>Feet &amp; Legs</b>	<b>0,74</b>
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80,9	<b>Udder</b>	<b>0,56</b>
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	<b>SHI</b>	<b>62,4</b>
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rank 283.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CARMANO</b>	<b>DE000578889436</b>	<b>16.02.2001</b>	<b>CAL-010</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>R100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	R100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>11.11.2004</b>
		<b>DE</b>	<b>04/43605</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	STRICKLER ROYALTY CADILLAC-ET
AGRIPRIZE CADI MESA-RED-ET		US000002046246
US000002252648	<b>PGD</b>	MERIT MANJUBI RED-ET
		US000014128659
<b>Dam</b>	<b>MGS</b>	LAY-OUT
LOREEN 56		NL000825234239
DE000576477026	<b>MGD</b>	LASPALMAS
		DE000505878978

<b>Milk production data</b>	SK 11/2023	Herds	<b>70</b>	Daug.	<b>1182</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1337</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	968.
<b>26541</b>				<b>-370</b>		<b>-8</b>	<b>0,09</b>	<b>SCS</b>	<b>2,67</b>
								rank	230.

<b>Type data</b>	SHA 11/2023	Herds	<b>32 / 9</b>	Daug.	<b>262</b>	79,1	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>0,87</b>
								rank	237.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,46									
Angularity	1,52									
Chest Width	-0,82									
Body Depth	-0,39									
Rump Angle	-1,34									
Rear Legs Side View	-1,85									
Foot Angle	0,61									
Fore Udder Attachment	1,22									
Front Teat Placement	-0,12									
Teat Length	-0,16									
Rear Udder Height	0,65									
Rear Udder Width	-0,97									
Central Ligament	0,31									
Udder Depth	1,68									
Rump Width	0,70									
Rear Legs Rear View	1,67									
Rear Teat Placement	1,01									
Locomotion	-0,62									
Body Condition	-0,81									

daught. average

83,2 **Frame** **0,26**

80,7 **Dairy Strength** **1,26**

79,4 **Feet & Legs** **0,67**

76,0 **Udder** **0,43**

**SHI** **-6,3**

rank 635.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>COL YUPPI-ET</b>	<b>DE000538910879</b>	<b>01.05.2015</b>	<b>MGL-012</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>08.07.2015</b>
		<b>DE</b>	<b>15/G8592</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
WOODCREST MOGUL YODER-ET	US003006972816	LU-052
US000072254526	<b>PGD</b>	WOODCREST PLANET YAKARA-ET
	US003008363689	
<b>Dam</b>	<b>MGS</b>	ROYLANE SOCRA ROBUST-ET
SEAGULL-BAY MISS AMERICA-ET	US000064966739	
US000070640281	<b>MGD</b>	AMMON-PEACHEY SHAUNA-ET
	US000066228178	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>24</b>	<b>Daug.</b>	<b>274</b>	<b>Rel.</b>	<b>96 %</b>	<b>SPI</b>	<b>1637</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	214.
4726		380	9	-0,09	13	0,02	<b>SCS</b>	<b>2,59</b>	rank
									173.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>23 / 7</b>	<b>Daug.</b>	<b>75</b>	<b>82,5</b>	<b>Rel.</b>	<b>81 %</b>	<b>TYPE</b>	<b>0,86</b>
									rank	238.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,69									
Angularity	1,53									
Chest Width	-1,20									
Body Depth	-1,40									
Rump Angle	0,62									
Rear Legs Side View	-0,22									
Foot Angle	-0,59									
Fore Udder Attachment	-0,71									
Front Teat Placement	-0,55									
Teat Length	-1,29									
Rear Udder Height	1,39									
Rear Udder Width	1,49									
Central Ligament	1,44									
Udder Depth	0,26									
Rump Width	-0,67									
Rear Legs Rear View	-0,98									
Rear Teat Placement	0,83									
Locomotion	1,69									
Body Condition	-1,74									

daught. average

86,0 **Frame** **0,27**

81,7 **Dairy Strength** **-0,10**

83,3 **Feet & Legs** **0,15**

80,6 **Udder** **1,35**

**SHI** **84,8**

rank 214.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ELAN-ET</b>	<b>DE000663196025</b>	17.10.2007	<b>SOG-012</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.11.2007
		DE	07/44007

### Pedigree

<b>Sire</b>	<b>PGS</b>	STADEL RED
ALPAR STADEL ELAYO RED-ET		DE001015240086
IT004902063469	<b>PGD</b>	ALPAR FACTOR VIENNA RED
		IT000401039395
<b>Dam</b>	<b>MGS</b>	ORIGIN
MICHELLE 38-ET		DE000576536679
DE000579888325	<b>MGD</b>	HORSTYLE MARSHALL MINDY-ET
		US000060413995

<b>Milk production data</b>	SK 11/2023	Herds	22	Daug.	494	Rel.	98 %	<b>SPI</b>	-1200
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
9229				-160	-14	-0,16	-8	-0,09	
								<b>SCS</b>	2,79
								rank	385.

<b>Type data</b>	SHA 11/2023	Herds	6 / 3	Daug.	101	80,6	Rel.	86 %	<b>TYPE</b>	0,86
									rank	239.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,46									
Angularity	-0,98									
Chest Width	0,89									
Body Depth	1,04									
Rump Angle	-1,30									
Rear Legs Side View	-0,45									
Foot Angle	1,32									
Fore Udder Attachment	0,90									
Front Teat Placement	0,70									
Teat Length	0,59									
Rear Udder Height	0,80									
Rear Udder Width	-0,23									
Central Ligament	1,00									
Udder Depth	0,64									
Rump Width	-1,64									
Rear Legs Rear View	-1,42									
Rear Teat Placement	0,45									
Locomotion	0,20									
Body Condition	1,03									

daught. average

83,1	<b>Frame</b>	-0,35
81,6	<b>Dairy Strength</b>	0,04
81,6	<b>Feet &amp; Legs</b>	1,14
78,2	<b>Udder</b>	1,12
	<b>SHI</b>	-2,5
	rank	607.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>B-Y-U MANASSA-ET</b>	<b>US000060064569</b>	18.06.2001	<b>BW-027</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	26.07.2002
		CA	BT462511

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAIZEFIELD BELLWOOD-ET
MARA-THON BW MARSHALL-ET TV	US000002103297	MEW-004
US000002290977	<b>PGD</b>	MORGAN VALLEY ELTON MARA
	US000014840387	
<b>Dam</b>	<b>MGS</b>	SHEN-VAL NV LM FORMATION-ET
NEYER FORMATION 1082-ET	US000002163822	LAD-009
US000017369255	<b>MGD</b>	NEYER CUBBY MIRA-ET
	US000014612103	

<b>Milk production data</b>	SK 11/2023	Herds	<b>20</b>	Daug.	<b>384</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>384</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	508.	
<b>6392</b>		<b>168</b>	<b>-1</b>	<b>-0,14</b>	<b>2</b>	<b>-0,05</b>	<b>SCS</b>	<b>3,37</b>	rank 1187.

<b>Type data</b>	SHA 11/2023	Herds	<b>39 / 11</b>	Daug.	<b>191</b>	79,8	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>0,86</b>
							rank	240.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,67									
Angularity	0,61									
Chest Width	-0,69									
Body Depth	-0,12									
Rump Angle	0,63									
Rear Legs Side View	-0,59									
Foot Angle	0,38									
Fore Udder Attachment	-0,28									
Front Teat Placement	-0,67									
Teat Length	0,59									
Rear Udder Height	1,28									
Rear Udder Width	1,10									
Central Ligament	-0,86									
Udder Depth	0,40									
Rump Width	-0,74									
Rear Legs Rear View	-0,12									
Rear Teat Placement	-0,10									
Locomotion	-0,36									
Body Condition	-1,61									

daught. average

84,3 **Frame** **1,28**

80,2 **Dairy Strength** **0,53**

79,9 **Feet & Legs** **0,04**

77,3 **Udder** **0,18**

**SHI** **46,1**

rank 367.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>WELCOME SILVER GRIFF</b>	<b>US003129340690</b>	26.06.2015	<b>MGL-061</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.01.2016
		US	DNA M16109986

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
SEAGULL-BAY SILVER-ET	US003006972816	LU-052
US000072156794	<b>PGD</b>	SEAGULL-BAY SNOW DARLING-ET
	US000070640273	
<b>Dam</b>	<b>MGS</b>	SEAGULL-BAY SUPERSIRE-ET
WELCOME SUPERSIRE GALES-ET	US000069981349	EMY-028
US003010945899	<b>MGD</b>	VISION-GEN MANOMAN GILDIE
	US003006227721	

<b>Milk production data</b>	SK 11/2023	Herds	<b>18</b>	Daug.	<b>165</b>	Rel.	<b>90 %</b>	<b>SPI</b>	<b>4119</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	33.	
<b>726</b>		<b>450</b>	<b>51</b>	<b>0,54</b>	<b>32</b>	<b>0,33</b>	<b>SCS</b>	<b>2,94</b>	
							rank	613.	

<b>Type data</b>	SHA 11/2023	Herds	<b>19 / 6</b>	Daug.	<b>85</b>	82,6	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>0,86</b>
							rank	241.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,39									
Angularity	0,13									
Chest Width	-0,35									
Body Depth	-0,23									
Rump Angle	0,22									
Rear Legs Side View	-0,95									
Foot Angle	1,01									
Fore Udder Attachment	-0,85									
Front Teat Placement	-0,92									
Teat Length	0,94									
Rear Udder Height	0,78									
Rear Udder Width	0,68									
Central Ligament	-0,84									
Udder Depth	-0,29									
Rump Width	-1,68									
Rear Legs Rear View	0,46									
Rear Teat Placement	0,25									
Locomotion	2,47									
Body Condition	-0,56									

daught. average

87,0 **Frame** **0,12**

82,2 **Dairy Strength** **-0,35**

84,1 **Feet & Legs** **2,19**

79,8 **Udder** **0,46**

**SHI** **160,8**

rank 38.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>TOKAY RED</b>	<b>DE001082496206</b>	<b>01.05.2012</b>	<b>SOM-033</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	10.08.2012
		DE	12/33226

### Pedigree

<b>Sire</b>	<b>PGS</b>	LADINO PARK TALENT-IMP-ET
TABLEAU		AU000000930377
DE000768555470	<b>PGD</b>	DOLDE 91
SOM-030		DE000768156501
<b>Dam</b>	<b>MGS</b>	MR LOREN-RED-ET (MALVOY)
FOS LORELEY		US000132414870
DE001082452343	<b>MGD</b>	LAETIZIA
		DE001082341652

<b>Milk production data</b>	SK 11/2023	Herds	<b>39</b>	Daug.	<b>866</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1219</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	936.
<b>15986</b>				<b>-141</b>		<b>-20</b>	<b>-0,28</b>	<b>SCS</b>	<b>2,42</b>
						<b>-7</b>	<b>-0,06</b>	rank	72.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 4</b>	Daug.	<b>85</b>	81,0	Rel.	<b>84 %</b>	<b>TYPE</b>	<b>0,85</b>
								rank	242.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,34									
Angularity	-0,45									
Chest Width	0,79									
Body Depth	0,86									
Rump Angle	-0,22									
Rear Legs Side View	-0,79									
Foot Angle	0,75									
Fore Udder Attachment	0,43									
Front Teat Placement	1,57									
Teat Length	-0,27									
Rear Udder Height	0,15									
Rear Udder Width	1,41									
Central Ligament	0,41									
Udder Depth	-0,13									
Rump Width	1,15									
Rear Legs Rear View	0,51									
Rear Teat Placement	0,06									
Locomotion	1,31									
Body Condition	0,02									

daught. average

85,5 **Frame** **-0,02**

81,6 **Dairy Strength** **0,26**

82,0 **Feet & Legs** **1,52**

78,0 **Udder** **0,77**

**SHI** **-3,3**

rank 613.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MACASSAR</b>	<b>FR005996005070</b>	19.04.1996	<b>BW-013</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.08.2001
		FRA	629077

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
MAIZEFIELD BELLWOOD-ET		US000001879149
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY
MEW-004		US000012052401
<b>Dam</b>	<b>MGS</b>	EMPRISE BELL ELTON
OKRA-ET		US000001912270
NL000778071488	<b>MGD</b>	RAYFAY KAY MARK KAREN
		US000012607341

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	351	Rel.	97 %	<b>SPI</b>	1325
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
7231				335	15	0,04	6	-0,08	<b>SCS</b>
									rank
									282.
									673.

<b>Type data</b>	SHA 11/2023	Herds	26 / 11	Daug.	177	78,5	Rel.	91 %	<b>TYPE</b>	0,85
									rank	243.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,40									
Angularity	-0,11									
Chest Width	0,07									
Body Depth	0,56									
Rump Angle	0,74									
Rear Legs Side View	-0,96									
Foot Angle	0,76									
Fore Udder Attachment	0,37									
Front Teat Placement	-0,57									
Teat Length	1,85									
Rear Udder Height	0,49									
Rear Udder Width	-0,62									
Central Ligament	1,44									
Udder Depth	0,31									
Rump Width	-1,12									
Rear Legs Rear View	-0,19									
Rear Teat Placement	-0,38									
Locomotion	1,62									
Body Condition	-0,38									

daught. average

80,7 **Frame** 0,33

78,5 **Dairy Strength** 0,10

78,7 **Feet & Legs** 1,44

77,4 **Udder** 0,64

**SHI** 74,8

rank 243.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>ROYCEDALE ACADEMY</b>	<b>CA000005360300</b>	19.04.1991	<b>ARS-017</b>

Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	27.03.1992
		CAN	270807

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
MADAWASKA AEROSTAR		CA000000352790
CA000000383622	<b>PGD</b>	MADAWASKA SHADY
STB-011		CA0000003511527
<b>Dam</b>	<b>MGS</b>	HANOVER-HILL INSPIRATION
ROYCEDALE INSPIRA ALANA-ET		CA000000363162 IS-003
CA0000004534520	<b>MGD</b>	ROYCEDALE SHEIK ADRIENNE-ET
		CA0000003374064

<b>Milk production data</b>	SK 11/2023	Herds	<b>114</b>	Daug.	<b>1442</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>131</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>28903</b>				<b>-119</b>		<b>8</b>	<b>0,23</b>	<b>0</b>	<b>0,09</b>
								<b>SCS</b>	<b>3,06</b>
								rank	567.
								rank	777.

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 10</b>	Daug.	<b>48</b>	76,8	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>0,85</b>
									rank	244.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,41									
Angularity	1,06									
Chest Width	-0,55									
Body Depth	2,14									
Rump Angle	-2,56									
Rear Legs Side View	-1,35									
Foot Angle	0,29									
Fore Udder Attachment	-0,31									
Front Teat Placement	-0,37									
Teat Length	1,58									
Rear Udder Height	0,11									
Rear Udder Width	-0,24									
Central Ligament	1,30									
Udder Depth	-1,07									
Rump Width	0,38									
Rear Legs Rear View	1,53									
Rear Teat Placement	0,08									
Locomotion	0,30									
Body Condition	0,20									

daught. average

77,5 **Frame** **-0,38**

75,8 **Dairy Strength** **2,14**

76,8 **Feet & Legs** **0,78**

77,0 **Udder** **0,78**

**SHI** **38,1**

rank 395.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEDZICILIZIE JAGUAR EMILO</b>	<b>SK000029421853</b>	<b>04.12.1995</b>	<b>JAG-001</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS
DELTA JAGUAR		US000001879085
NL000316420499		CLE-003
	<b>PGD</b>	DARLING-FARM BELL GINNY
		US000011682780
<b>Dam</b>	<b>MGS</b>	ETAZON MANFRED
VONDA 92		NL000780798830
SK000025271813		
	<b>MGD</b>	VONDA 90
		NL000604352909

<b>Milk production data</b>	SK 11/2023	Herds	2	Daug.	28	Rel.	82 %	<b>SPI</b>	2549
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>695</b>				<b>459</b>	<b>41</b>	<b>0,36</b>	<b>12</b>	<b>-0,04</b>	<b>SCS</b>
									rank
									...
									2,77
									...

<b>Type data</b>	SHA 11/2023	Herds	5 / 3	Daug.	17	78,4	Rel.	54 %	<b>TYPE</b>	0,85
									rank	245.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,32									
Angularity	0,50									
Chest Width	-0,70									
Body Depth	1,13									
Rump Angle	0,76									
Rear Legs Side View	-0,32									
Foot Angle	1,12									
Fore Udder Attachment	0,39									
Front Teat Placement	0,56									
Teat Length	0,15									
Rear Udder Height	0,61									
Rear Udder Width	-0,22									
Central Ligament	4,26									
Udder Depth	0,42									
Rump Width	-0,32									
Rear Legs Rear View	-0,20									
Rear Teat Placement	-0,01									
Locomotion	-1,27									
Body Condition	0,64									

daught. average

80,9 **Frame** -0,28

76,4 **Dairy Strength** 1,01

78,6 **Feet & Legs** -0,05

78,1 **Udder** 1,46

**SHI** 112,3

rank 113.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>SEAGULL-BAY SUPERSIRE-ET</b>	<b>US000069981349</b>	<b>28.12.2010</b>	<b>EMY-028</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>30.03.2011</b>
		<b>US</b>	<b>M11074789</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	VELVET-VIEW-KJ SOCRATES-ET
ROYLANE SOGRA ROBUST-ET		US000133126053
US000064966739	<b>PGD</b>	SEAGULL-BAY OMAN MIRROR-ET
		US000062115945
<b>Dam</b>	<b>MGS</b>	ENSENADA TABOO PLANET-ET
AMMON-PEACHEY SHAUNA-ET		US000060597003
US000066228178	<b>MGD</b>	PINE-TREE MARTHA SHEEN-ET
		US000062443682

<b>Milk production data</b>	SK 11/2023	Herds	<b>20</b>	Daug.	<b>170</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>2356</b>
Number controls		<b>BV</b>		<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	rank
<b>3752</b>				<b>547</b>	<b>18</b>	<b>-0,05</b>	<b>17</b>	<b>-0,01</b>	<b>121.</b>
									<b>SCS</b>
									<b>2,69</b>
									rank
									267.

<b>Type data</b>	SHA 11/2023	Herds	<b>30 / 11</b>	Daug.	<b>88</b>	82,1	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>0,85</b>
									rank	246.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,36									
Angularity	1,03									
Chest Width	-0,65									
Body Depth	-0,81									
Rump Angle	0,29									
Rear Legs Side View	0,42									
Foot Angle	-0,04									
Fore Udder Attachment	1,13									
Front Teat Placement	0,20									
Teat Length	0,74									
Rear Udder Height	0,99									
Rear Udder Width	0,96									
Central Ligament	0,11									
Udder Depth	0,68									
Rump Width	-0,39									
Rear Legs Rear View	-1,08									
Rear Teat Placement	1,20									
Locomotion	1,52									
Body Condition	-0,66									

daught. average

86,0	<b>Frame</b>	<b>0,16</b>
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82,2	<b>Dairy Strength</b>	<b>0,11</b>
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82,8	<b>Feet &amp; Legs</b>	<b>0,30</b>
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79,7	<b>Udder</b>	<b>1,23</b>
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	<b>SHI</b>	<b>106,2</b>
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rank 126.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ZERAS LARRY-ET</b>	<b>CZ000583444061</b>	<b>18.05.2007</b>	<b>PEL-040</b>
<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>29.08.2008</b>
		<b>CZ</b>	<b>0801386</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>CAROL PRELUDE MTOTO-ET</b>
MASCOL-ET		IT006001001962
DE000578891748	<b>PGD</b>	<b>ELAINE</b>
PEL-031		NL000211251345
<b>Dam</b>	<b>MGS</b>	<b>HARTLINE TITANIC-ET</b>
		US000123066734
	<b>MGD</b>	<b>ZERAS MARYSA</b>
CZ000233185961		CZ000017996961

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>33</b>	<b>Daug.</b>	<b>134</b>	<b>Rel.</b>	<b>94 %</b>	<b>SPI</b>	<b>673</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>432.</b>
<b>2964</b>		<b>88</b>	<b>12</b>	<b>0,15</b>	<b>3</b>	<b>0,00</b>	<b>SCS</b>	<b>2,27</b>	<b>rank</b>
									<b>23.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>13 / 11</b>	<b>Daug.</b>	<b>30</b>	<b>80,5</b>	<b>Rel.</b>	<b>71 %</b>	<b>TYPE</b>	<b>0,84</b>
							<b>rank</b>			<b>247.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,12									
Angularity	2,26									
Chest Width	-0,55									
Body Depth	-0,44									
Rump Angle	-0,33									
Rear Legs Side View	0,30									
Foot Angle	-1,58									
Fore Udder Attachment	-0,69									
Front Teat Placement	-0,97									
Teat Length	-0,44									
Rear Udder Height	1,34									
Rear Udder Width	1,01									
Central Ligament	-1,05									
Udder Depth	0,72									
Rump Width	-0,68									
Rear Legs Rear View	2,48									
Rear Teat Placement	0,55									
Locomotion	1,83									
Body Condition	-0,78									

daught. average

84,7 **Frame** **-0,19**

82,6 **Dairy Strength** **1,70**

81,7 **Feet & Legs** **0,92**

77,0 **Udder** **0,54**

**SHI** **54,3**

rank 322.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GUI TO CAPJ</b>	<b>FR002941261431</b>	<b>17.12.2011</b>	<b>KRU-001</b>

Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.04.2013
		FR	F/S 2941261431

### Pedigree

<b>Sire</b>	<b>PGS</b>	ENSENADA TABOO PLANET-ET
O-BEE KRUSADER-ET		US000060597003
US000139986224	<b>PGD</b>	O-BEE SHOTTLE KOLLEEN-ET
BS-053		US000138352370
<b>Dam</b>	<b>MGS</b>	LONG-LANGS OMAN OMAN-ET
ESTHER		US000135746776
FR002941261066	<b>MGD</b>	BELLE
		FR002941260412

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	446	Rel.	98 %	<b>SPI</b>	1747
Number controls		<b>BV</b>		Milk		Fat	%	rank	198.
<b>8965</b>				247	8	-0,02	18	<b>SCS</b>	3,29
								rank	1108.

<b>Type data</b>	SHA 11/2023	Herds	11 / 3	Daug.	50	81,9	Rel.	78 %	<b>TYPE</b>	0,84
								rank	248.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,82									
Angularity	1,14									
Chest Width	0,26									
Body Depth	0,20									
Rump Angle	0,28									
Rear Legs Side View	0,18									
Foot Angle	0,41									
Fore Udder Attachment	0,33									
Front Teat Placement	0,39									
Teat Length	-1,63									
Rear Udder Height	0,27									
Rear Udder Width	1,13									
Central Ligament	-0,54									
Udder Depth	-0,16									
Rump Width	-0,51									
Rear Legs Rear View	0,79									
Rear Teat Placement	0,13									
Locomotion	1,98									
Body Condition	-0,79									

daught. average

86,7	<b>Frame</b>	0,87
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82,0	<b>Dairy Strength</b>	1,07
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83,7	<b>Feet &amp; Legs</b>	1,56
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78,6	<b>Udder</b>	-0,39
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	<b>SHI</b>	87,2
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rank 199.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BUSLAK TITANIC EGYED</b>	<b>SK000800121442</b>	21.07.2005	<b>SOM-021</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	15.12.2006
		SK	0393/12

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
HARTLINE TITANIC-ET		CA000005457798
US000123066734	<b>PGD</b>	DOCO LEADMAN TENACIOUS
SOM-007		US000014734618
<b>Dam</b>	<b>MGS</b>	CAERNARVON JAY-ET
SK000082797843		US000002204207
	<b>MGD</b>	MAS-012

<b>Milk production data</b>	SK 11/2023	Herds	16	Daug.	74	Rel.	91 %	<b>SPI</b>	1793
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1361				657	15	-0,16	7	-0,25	<b>SCS</b>
									rank
									1307.

<b>Type data</b>	SHA 11/2023	Herds	10 / 7	Daug.	36	78,2	Rel.	72 %	<b>TYPE</b>	0,83
									rank	249.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,42									
Angularity	0,10									
Chest Width	0,16									
Body Depth	-0,16									
Rump Angle	-1,94									
Rear Legs Side View	-1,23									
Foot Angle	1,86									
Fore Udder Attachment	-0,66									
Front Teat Placement	-0,34									
Teat Length	-0,94									
Rear Udder Height	0,62									
Rear Udder Width	1,41									
Central Ligament	0,16									
Udder Depth	-1,13									
Rump Width	0,60									
Rear Legs Rear View	1,71									
Rear Teat Placement	0,27									
Locomotion	0,11									
Body Condition	-0,42									

daught. average

81,8 **Frame** 0,15

78,6 **Dairy Strength** 0,10

78,5 **Feet & Legs** 1,54

75,9 **Udder** 0,44

**SHI** 88,4

rank 195.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>JOLICAP WORLDWIDE-ET</b>	<b>CA000106745383</b>	<b>31.07.2011</b>	<b>GAD-016</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	26.04.2012
		CA	DC305493

### Pedigree

<b>Sire</b>	<b>PGS</b>	BRAEDALE GOLDWYN-ET	
GILLETTE JORDAN		CA000010705608	GAD-002
CA000007588022	<b>PGD</b>	GELLETTTE-I DURHAM JERICHO	
GAD-005		CA000008143479	
<b>Dam</b>	<b>MGS</b>	EMERALD-ACR-SA T-BAXTER	
TRAMILDA-N BAXTER EMILY-ET		US000132973942	EMY-019
US000139232811	<b>MGD</b>	WABASH-WAY EVETT-ET	
		US000137044384	

<b>Milk production data</b>	SK 11/2023	Herds	<b>22</b>	Daug.	<b>509</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1291</b>
Number controls		<b>BV</b>		Milk		Fat		rank	293.
<b>10144</b>				<b>88</b>		<b>33</b>	<b>0,50</b>	<b>SCS</b>	<b>2,73</b>
								rank	316.

<b>Type data</b>	SHA 11/2023	Herds	<b>23 / 8</b>	Daug.	<b>116</b>	81,3	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>0,83</b>
								rank	250.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,68									
Angularity	0,61									
Chest Width	-0,10									
Body Depth	-0,94									
Rump Angle	1,00									
Rear Legs Side View	-0,95									
Foot Angle	1,16									
Fore Udder Attachment	0,37									
Front Teat Placement	-0,25									
Teat Length	0,10									
Rear Udder Height	0,72									
Rear Udder Width	-0,78									
Central Ligament	0,59									
Udder Depth	1,41									
Rump Width	0,24									
Rear Legs Rear View	0,10									
Rear Teat Placement	0,97									
Locomotion	0,95									
Body Condition	-0,72									

daught. average

85,8 **Frame** **1,12**

81,1 **Dairy Strength** **-0,05**

83,0 **Feet & Legs** **1,73**

78,2 **Udder** **-0,17**

**SHI** **72,9**

rank 250.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>EMPATHY</b>	<b>DE000579516273</b>	17.02.2002	<b>ESK-003</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.03.2002
		DEU	02/3610

### Pedigree

<b>Sire</b>	<b>PGS</b>	ESQUIMAU
EMINENZ-ET		FR002989026154
DE000340055654	<b>PGD</b>	SILLA
		DE001020470682
<b>Dam</b>	<b>MGS</b>	LUKAS
ANNALENA		DE001012104370
DE000578137297	<b>MGD</b>	ASIA
		DE000576212529

<b>Milk production data</b>	SK 11/2023	Herds	45	Daug.	127	Rel.	94 %	<b>SPI</b>	-144
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2722				-263	6	0,29	0	0,18	<b>SCS</b>
									rank
									628.
									455.

<b>Type data</b>	SHA 11/2023	Herds	15 / 10	Daug.	26	79,9	Rel.	63 %	<b>TYPE</b>	0,83
									rank	251.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,87									
Angularity	0,09									
Chest Width	0,04									
Body Depth	0,79									
Rump Angle	-0,08									
Rear Legs Side View	-0,45									
Foot Angle	0,81									
Fore Udder Attachment	0,93									
Front Teat Placement	0,72									
Teat Length	0,97									
Rear Udder Height	1,97									
Rear Udder Width	-0,18									
Central Ligament	0,40									
Udder Depth	1,62									
Rump Width	-0,82									
Rear Legs Rear View	1,64									
Rear Teat Placement	-0,09									
Locomotion	0,16									
Body Condition	-0,09									

daught. average

82,8 **Frame** 0,72

79,7 **Dairy Strength** 0,09

78,9 **Feet & Legs** 0,37

79,2 **Udder** 0,97

**SHI** 28,8

rank 443.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BENNER JERRY-ET</b>	<b>CA000009043859</b>	<b>11.03.1998</b>	<b>MEG-007</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	13.09.2000
		CA	DC33358

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
MEADOW BRIDGE MEGABUCK	CA000000383622	STB-011
CA000005425054	<b>PGD</b>	MEADOW BRIDGE MISCHIEF-ET
	CA000004466380	
<b>Dam</b>	<b>MGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
BENNER LUKE JEAN-ET	US000002071864	CLE-005
CA000006440060	<b>MGD</b>	BENNER GRAND JULIA
	CA000005943481	

<b>Milk production data</b>	SK 11/2023	Herds	17	Daug.	193	Rel.	96 %	<b>SPI</b>	568
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
3492				161	3	-0,06	4	-0,03	<b>SCS</b>
									rank
									1402.

<b>Type data</b>	SHA 11/2023	Herds	6 / 2	Daug.	37	79,0	Rel.	72 %	<b>TYPE</b>	0,82
									rank	252.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,09									
Angularity	0,29									
Chest Width	0,71									
Body Depth	0,52									
Rump Angle	0,59									
Rear Legs Side View	-0,91									
Foot Angle	-0,39									
Fore Udder Attachment	-0,15									
Front Teat Placement	-0,60									
Teat Length	1,08									
Rear Udder Height	-0,35									
Rear Udder Width	2,24									
Central Ligament	-0,88									
Udder Depth	-0,68									
Rump Width	0,63									
Rear Legs Rear View	0,49									
Rear Teat Placement	-1,19									
Locomotion	1,34									
Body Condition	0,50									

daught. average

83,0	<b>Frame</b>	0,26
79,0	<b>Dairy Strength</b>	0,92
79,2	<b>Feet &amp; Legs</b>	0,87
76,8	<b>Udder</b>	0,47
	<b>SHI</b>	50,3
	rank	345.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DE-SU FREDDIE DENIM 646-ET</b>	<b>US000068656227</b>	<b>15.10.2009</b>	<b>MED-054</b>

<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>23.08.2008</b>
		<b>US</b>	<b>M10067786</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>O-BEE MANFRED JUSTICE-ET</b>
BADGER-BLUFF FANNY FREDDIE	US000122358313	MED-012
US000060996956	<b>PGD</b>	<b>BADGER-BLUFF FLO FANNY-TW</b>
	US000051854015	
<b>Dam</b>	<b>MGS</b>	<b>NORZ-HILL FORM WIZARD-ET</b>
KINGS-RANSOM WIZARD SALU-ET	US000120754720	FOM-011
US000061624310	<b>MGD</b>	<b>PEN-COL MTOTO DIMA-ET</b>
	US000060082221	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>9</b>	<b>Daug.</b>	<b>90</b>	<b>Rel.</b>	<b>92 %</b>	<b>SPI</b>	<b>2586</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>...</b>	<b>...</b>
<b>2321</b>		<b>478</b>	<b>25</b>	<b>0,10</b>	<b>19</b>	<b>0,07</b>	<b>SCS</b>	<b>2,77</b>	<b>rank</b>
							<b>rank</b>	<b>...</b>	<b>...</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>12 / 3</b>	<b>Daug.</b>	<b>62</b>	<b>82,0</b>	<b>Rel.</b>	<b>79 %</b>	<b>TYPE</b>	<b>0,82</b>
							<b>rank</b>	<b>253.</b>	<b>...</b>	<b>...</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,70									
Angularity	-0,60									
Chest Width	0,64									
Body Depth	-0,67									
Rump Angle	2,09									
Rear Legs Side View	-1,30									
Foot Angle	1,02									
Fore Udder Attachment	1,17									
Front Teat Placement	-1,07									
Teat Length	0,28									
Rear Udder Height	0,71									
Rear Udder Width	-0,52									
Central Ligament	-0,05									
Udder Depth	1,03									
Rump Width	1,08									
Rear Legs Rear View	0,43									
Rear Teat Placement	-1,64									
Locomotion	0,04									
Body Condition	1,54									

daught. average

<b>86,7</b>	<b>Frame</b>	<b>1,01</b>
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<b>80,9</b>	<b>Dairy Strength</b>	<b>-0,64</b>
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<b>84,1</b>	<b>Feet &amp; Legs</b>	<b>1,01</b>
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<b>79,3</b>	<b>Udder</b>	<b>0,41</b>
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<b>SHI</b>	<b>112,2</b>
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rank 114.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MILK&amp;HONEY SONOMA -RED-TW</b>	<b>US000060098361</b>	10.02.2000	<b>ATE-009</b>
Country of origin	US	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	09.12.2003
		DE	03/45556

### Pedigree

<b>Sire</b>	<b>PGS</b>	DUREGAL ASTRE STARBUCK ET
STBVQ RUBENS-ET		CA000000392405
CA000005844883	<b>STB-015</b>	
	<b>PGD</b>	HANOVERHILL STAR ROYAL ET
		CA000004323541
<b>Dam</b>	<b>MGS</b>	LOOSLEA BSTAR MARCEL-ET
SFL MISS SCARLET-RED-ET		US000002138315
US000017241981	<b>MGD</b>	STOOKEY FAGN SCARLET RED-ET
		US000011681841

<b>Milk production data</b>	SK 11/2023	Herds	<b>19</b>	Daug.	<b>162</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-741</b>
Number controls		<b>BV</b>		Milk		Fat		rank	805.
<b>3274</b>				<b>-211</b>		<b>-6</b>	<b>0,02</b>	<b>SCS</b>	<b>3,30</b>
						<b>-4</b>	<b>0,05</b>	rank	1115.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 2</b>	Daug.	<b>77</b>	79,6	Rel.	<b>83 %</b>	<b>TYPE</b>	<b>0,82</b>
								rank	254.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,38									
Angularity	0,25									
Chest Width	0,07									
Body Depth	0,54									
Rump Angle	-2,07									
Rear Legs Side View	-0,20									
Foot Angle	0,13									
Fore Udder Attachment	0,23									
Front Teat Placement	0,57									
Teat Length	-0,24									
Rear Udder Height	0,90									
Rear Udder Width	0,90									
Central Ligament	0,81									
Udder Depth	0,82									
Rump Width	0,36									
Rear Legs Rear View	0,44									
Rear Teat Placement	0,10									
Locomotion	-1,13									
Body Condition	1,15									

daught. average

82,9 **Frame** **-0,39**

80,0 **Dairy Strength** **0,37**

80,9 **Feet & Legs** **-0,10**

77,3 **Udder** **1,73**

**SHI** **10,0**

rank 537.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CLEAR-ECHO SUMO 569-</b>	<b>US003127565475</b>	14.02.2015	<b>SRE-041</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.11.2015
		US	DNA M15109294

### Pedigree

<b>Sire</b>	<b>PGS</b>	SEAGULL-BAY SUPERSIRE-ET
COGENT SUPERSHOT		US000069981349
NL000755898903	<b>PGD</b>	ROSE SUPERCLASS
		DE000536745399
<b>Dam</b>	<b>MGS</b>	AMIGHETTI NUMERO UNO-ET
CLEAR-ECHO NUM UNO 2833-ET		IT017990915143
US000070737203	<b>MGD</b>	CLEAR-ECHO M-O-M 2213-ET
		US000068669813

<b>Milk production data</b>	SK 11/2023	Herds	<b>16</b>	Daug.	<b>209</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>4006</b>
Number controls		<b>BV</b>		Milk		Fat		rank	36.
<b>1139</b>				<b>840</b>		<b>30</b>	<b>-0,04</b>	<b>Prot.</b>	<b>31</b>
								<b>%</b>	<b>0,08</b>
								<b>SCS</b>	<b>3,36</b>
								rank	1181.

<b>Type data</b>	SHA 11/2023	Herds	<b>30 / 9</b>	Daug.	<b>90</b>	82,9	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>0,82</b>
								rank	255.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,16									
Angularity	-0,20									
Chest Width	0,39									
Body Depth	0,32									
Rump Angle	-0,99									
Rear Legs Side View	-0,05									
Foot Angle	0,54									
Fore Udder Attachment	-1,00									
Front Teat Placement	-0,21									
Teat Length	-0,65									
Rear Udder Height	-0,63									
Rear Udder Width	0,27									
Central Ligament	1,66									
Udder Depth	-0,61									
Rump Width	0,08									
Rear Legs Rear View	0,02									
Rear Teat Placement	0,30									
Locomotion	1,56									
Body Condition	0,02									

daught. average

86,9	<b>Frame</b>	<b>0,13</b>
82,1	<b>Dairy Strength</b>	<b>0,08</b>
83,8	<b>Feet &amp; Legs</b>	<b>0,86</b>
80,9	<b>Udder</b>	<b>1,08</b>
	<b>SHI</b>	<b>155,7</b>
	rank	45.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BARILL</b>	<b>DE000343712222</b>	<b>29.11.1998</b>	<b>BLT-001</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		<b>Paternity</b>	12.04.1999
		<b>DEU</b>	99/5257

### Pedigree

<b>Sire</b>	<b>PGS</b>	BELT
BASAR		DE001020475657
DE001011164690	<b>PGD</b>	SALINA 118
		DE001011035121
<b>Dam</b>	<b>MGS</b>	RONNYBROOK PRELUDE-ET
GLORINE 7		CA000000392457
DE001021330529	<b>MGD</b>	GLORIA 7
		DE001021135219

<b>Milk production data</b>	SK 11/2023	Herds	<b>40</b>	Daug.	<b>122</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>1713</b>
Number controls		<b>BV</b>		Milk		Fat		rank	208.
<b>2532</b>				<b>120</b>		<b>27</b>	<b>0,38</b>	<b>SCS</b>	<b>2,81</b>
								rank	413.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 7</b>	Daug.	<b>22</b>	78,1	Rel.	<b>59 %</b>	<b>TYPE</b>	<b>0,82</b>
								rank	256.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,46									
Angularity	0,71									
Chest Width	-0,94									
Body Depth	1,68									
Rump Angle	0,13									
Rear Legs Side View	0,77									
Foot Angle	0,78									
Fore Udder Attachment	-0,12									
Front Teat Placement	0,75									
Teat Length	-0,08									
Rear Udder Height	-0,20									
Rear Udder Width	-0,20									
Central Ligament	1,37									
Udder Depth	-1,31									
Rump Width	1,97									
Rear Legs Rear View	-1,45									
Rear Teat Placement	0,31									
Locomotion	-0,20									
Body Condition	-0,41									

daught. average

80,8 **Frame** **0,81**

77,7 **Dairy Strength** **1,16**

78,4 **Feet & Legs** **0,07**

76,7 **Udder** **0,22**

**SHI** **85,3**

rank 212.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>STANTONS EMPRESS-ET</b>	<b>CA000009767315</b>	12.02.2010	<b>MED-056</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	13.09.2010
		CA	DC263565

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET
LONG-LANGS OMAN OMAN-ET		US000122358313
US000135746776	<b>PGD</b>	WINNING-WAY MARCI-ET
		US000130677626
<b>Dam</b>	<b>MGS</b>	COMESTAR OUTSIDE-ET
CROCKETT-ACRES ECHO-ET		CA000006026421
US000135340206	<b>MGD</b>	CROCKETT-ACRES MTOTO ELLY-ET
		US000207184095

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>183</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>1287</b>
Number controls		<b>BV</b>		Milk		Fat		rank	294.
<b>3299</b>				<b>48</b>		<b>18</b>	<b>0,26</b>	<b>SCS</b>	<b>3,69</b>
								rank	1385.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 8</b>	Daug.	<b>45</b>	81,6	Rel.	<b>75 %</b>	<b>TYPE</b>	<b>0,81</b>
								rank	257.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,81									
Angularity	0,70									
Chest Width	0,72									
Body Depth	0,12									
Rump Angle	0,26									
Rear Legs Side View	-0,96									
Foot Angle	0,18									
Fore Udder Attachment	0,36									
Front Teat Placement	1,48									
Teat Length	-0,29									
Rear Udder Height	0,61									
Rear Udder Width	-0,76									
Central Ligament	0,80									
Udder Depth	0,72									
Rump Width	0,07									
Rear Legs Rear View	-0,10									
Rear Teat Placement	2,21									
Locomotion	0,44									
Body Condition	0,34									

daught. average

86,9	<b>Frame</b>	<b>1,07</b>
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82,4	<b>Dairy Strength</b>	<b>0,79</b>
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82,5	<b>Feet &amp; Legs</b>	<b>0,12</b>
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78,5	<b>Udder</b>	<b>0,42</b>
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	<b>SHI</b>	<b>72,0</b>
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rank 253.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>HYLLTOP PRESLEY-RED-ET</b>	<b>CA000009781382</b>	<b>23.02.2008</b>	<b>BS-057</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.10.2008
		US	DC218588

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARKIM THUNDER
DUDOC MR BURNS-ET		US000017144785
CA000100745543	<b>PGD</b>	GRANDUC MAGGIE STORM-ET
BS-047		CA000006873895
<b>Dam</b>	<b>MGS</b>	GEN-I-BEQ SALTO-ET
LORKA SALTO PIATA-RED-ET		CA000009243546
CA000103127001	<b>MGD</b>	DUDOC JLT PONTAGE-ET
		CA000009286558

<b>Milk production data</b>	SK 11/2023	Herds	<b>55</b>	Daug.	<b>929</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>388</b>
Number controls		<b>BV</b>		Milk		Fat		rank	507.
<b>18897</b>				<b>-93</b>		<b>14</b>	<b>0,31</b>	<b>SCS</b>	<b>2,98</b>
								rank	684.

<b>Type data</b>	SHA 11/2023	Herds	<b>35 / 13</b>	Daug.	<b>198</b>	80,8	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>0,81</b>
								rank	258.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,48									
Angularity	0,73									
Chest Width	0,50									
Body Depth	0,41									
Rump Angle	1,35									
Rear Legs Side View	-0,07									
Foot Angle	0,84									
Fore Udder Attachment	-0,09									
Front Teat Placement	-0,27									
Teat Length	-1,74									
Rear Udder Height	-0,28									
Rear Udder Width	-0,42									
Central Ligament	-1,44									
Udder Depth	0,13									
Rump Width	1,99									
Rear Legs Rear View	0,38									
Rear Teat Placement	-0,63									
Locomotion	-1,90									
Body Condition	-0,02									

daught. average

85,6	<b>Frame</b>	<b>1,79</b>
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81,8	<b>Dairy Strength</b>	<b>1,02</b>
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82,1	<b>Feet &amp; Legs</b>	<b>-0,08</b>
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77,3	<b>Udder</b>	<b>-0,44</b>
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	<b>SHI</b>	<b>44,4</b>
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rank 377.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CAERNARVON JAY-ET</b>	<b>US000002204207</b>	01.08.1992	<b>MAS-012</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	19.04.1993
		USA	IG182793B

### Pedigree

<b>Sire</b>	<b>PGS</b>	WHITTIER-FARMS NED BOY
SINGING-BROOK N-BOY MASCOT-ET		US000001806201
US000002020049	<b>PGD</b>	JACKBUILT CHAIRMAN MANDY
NBY-011		US000011356580
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
CAERNARVON MARK JESSIE-ET		US000001773417
US000012859765	<b>MGD</b>	BESHORE ROTATE BUPPLYNN JODY
		US000011203426

<b>Milk production data</b>	SK 11/2023	Herds	<b>94</b>	Daug.	<b>1196</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1102</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	340.
<b>23663</b>				<b>247</b>	<b>16</b>	<b>0,10</b>	<b>4</b>	<b>SCS</b>	<b>3,34</b>
								rank	1156.

<b>Type data</b>	SHA 11/2023	Herds	<b>49 / 20</b>	Daug.	<b>232</b>	77,8	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>0,81</b>
								rank	259.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,16									
Angularity	0,51									
Chest Width	1,19									
Body Depth	0,54									
Rump Angle	-0,13									
Rear Legs Side View	0,51									
Foot Angle	-0,12									
Fore Udder Attachment	0,10									
Front Teat Placement	0,23									
Teat Length	-0,40									
Rear Udder Height	0,34									
Rear Udder Width	0,28									
Central Ligament	0,42									
Udder Depth	0,26									
Rump Width	1,79									
Rear Legs Rear View	1,00									
Rear Teat Placement	1,90									
Locomotion	0,66									
Body Condition	0,29									

daught. average

80,3 **Frame** **0,38**

76,5 **Dairy Strength** **1,40**

78,2 **Feet & Legs** **0,31**

76,8 **Udder** **0,51**

**SHI** **66,1**

rank 276.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KEES</b>	<b>NL000102825738</b>	<b>21.11.1994</b>	<b>PEL-010</b>

Country of origin	NL	<b>Breed</b>	H100
Distributor	Netherlands	Herdbook	HA
		Paternity	15.11.1995
		SVK	0201/36

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
RONNYBROOK PRELUDE-ET		CA000000352790
CA000000392457	<b>PGD</b>	KELLYS-VIEW GLENDELL KELCO
STB-016		US000009739109
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
QUIETCOVE VALIANT FAWN		US000001650414
US0000011649988	<b>MGD</b>	QUIETCOVE PETE FRESCA
		US0000010449277

<b>Milk production data</b>	SK 11/2023	Herds	<b>49</b>	Daug.	<b>135</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-1887</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	1106.
<b>2668</b>				<b>-515</b>	<b>-4</b>	<b>0,27</b>	<b>-16</b>	<b>SCS</b>	<b>2,96</b>
								rank	640.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 9</b>	Daug.	<b>16</b>	77,8	Rel.	<b>65 %</b>	<b>TYPE</b>	<b>0,80</b>
								rank	260.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,61									
Angularity	0,25									
Chest Width	0,26									
Body Depth	0,05									
Rump Angle	0,87									
Rear Legs Side View	-0,15									
Foot Angle	0,75									
Fore Udder Attachment	-0,88									
Front Teat Placement	0,10									
Teat Length	1,01									
Rear Udder Height	-0,08									
Rear Udder Width	-0,16									
Central Ligament	0,06									
Udder Depth	-0,41									
Rump Width	1,21									
Rear Legs Rear View	-0,03									
Rear Teat Placement	0,27									
Locomotion	-0,03									
Body Condition	-0,55									

daught. average

81,3	<b>Frame</b>	<b>1,49</b>
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74,9	<b>Dairy Strength</b>	<b>0,66</b>
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79,0	<b>Feet &amp; Legs</b>	<b>0,81</b>
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76,7	<b>Udder</b>	<b>-0,38</b>
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	<b>SHI</b>	<b>-25,8</b>
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rank 736.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MONZA</b>	<b>FR005996002810</b>	20.01.1996	<b>LU-015</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	10.05.2001
		FRA	GS619621

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS
NORRIELAKE CLEITUS LUKE-TWIN	US000001879085	CLE-003
US000002071864	<b>PGD</b>	NORRIELAKE VALIANT CHEER-ET
CLE-005	US000012365669	
<b>Dam</b>	<b>MGS</b>	ROTHROCK TRADITION LEADMAN
SFL LEADMAN COLEEN	US000001983348	TDN-004
US000014228152	<b>MGD</b>	SHEY-LAND ROTATE CONNIE-ET
	US000012992246	

<b>Milk production data</b>	SK 11/2023	Herds	13	Daug.	59	Rel.	90 %	<b>SPI</b>	2367
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1112				795	12	-0,27	14	-0,19	<b>SCS</b>
									rank
									117.
									3,04
									747.

<b>Type data</b>	SHA 11/2023	Herds	13 / 8	Daug.	37	78,2	Rel.	76 %	<b>TYPE</b>	0,80
									rank	261.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,96									
Angularity	1,20									
Chest Width	-0,63									
Body Depth	-0,17									
Rump Angle	-0,98									
Rear Legs Side View	0,59									
Foot Angle	1,33									
Fore Udder Attachment	-1,22									
Front Teat Placement	-1,11									
Teat Length	0,62									
Rear Udder Height	-0,68									
Rear Udder Width	0,35									
Central Ligament	1,95									
Udder Depth	-0,70									
Rump Width	-0,14									
Rear Legs Rear View	1,00									
Rear Teat Placement	0,95									
Locomotion	-0,81									
Body Condition	-0,25									

daught. average

80,3 **Frame** 0,65

79,0 **Dairy Strength** 0,84

77,3 **Feet & Legs** 1,12

77,3 **Udder** 0,22

**SHI** 104,9

rank 135.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LUDOX</b>	<b>DE000578720303</b>	<b>21.05.1999</b>	<b>LOG-010</b>
<b>Country of origin</b>	<b>DE</b>	<b>Breed</b>	<b>R100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>20.06.2003</b>
		<b>DEU</b>	<b>03/38633</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>SHADY-LAWN-U LOGIC RED-ET</b>
MASAL LUCKY RED-ET	US000002034426	SUN-003
US000002228267	<b>PGD</b>	<b>DERRWYN CENTRA SASSY RED-ET</b>
	US000013630917	
<b>Dam</b>	<b>MGS</b>	<b>BRABANT STAR PATRON-ET</b>
MAIKE	US000002160458	BS-034
DE000577226099	<b>MGD</b>	<b>MAYWIND</b>
	DE000576270437	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>66</b>	<b>Daug.</b>	<b>1194</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>186</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>558.</b>	
<b>24114</b>		<b>-68</b>	<b>12</b>	<b>0,25</b>	<b>- 0</b>	<b>0,02</b>	<b>SCS</b>	<b>3,34</b>	
							<b>rank</b>	<b>1155.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>38 / 13</b>	<b>Daug.</b>	<b>192</b>	<b>78,4</b>	<b>Rel.</b>	<b>92 %</b>	<b>TYPE</b>	<b>0,80</b>
							<b>rank</b>	<b>262.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,36									
Angularity	-0,51									
Chest Width	0,15									
Body Depth	0,12									
Rump Angle	0,06									
Rear Legs Side View	0,90									
Foot Angle	0,29									
Fore Udder Attachment	-1,10									
Front Teat Placement	0,26									
Teat Length	-0,45									
Rear Udder Height	0,25									
Rear Udder Width	0,96									
Central Ligament	-0,14									
Udder Depth	-0,16									
Rump Width	1,15									
Rear Legs Rear View	2,74									
Rear Teat Placement	-0,52									
Locomotion	0,04									
Body Condition	-0,58									

daught. average

82,2 **Frame** **1,30**

78,1 **Dairy Strength** **-0,43**

78,9 **Feet & Legs** **0,92**

76,3 **Udder** **0,21**

**SHI** **37,7**

**rank** **396.**

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>DE OOSTERHOF LIFETEREY</b>	<b>NL000711611018</b>	<b>24.01.2016</b>	<b>BKM-012</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.07.2016
		NL	16/H1039

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU BKM MCCUTCHEN 1174-ET
VIEW-HOME MONTEREY-ET		US000069990138
US000069087180	<b>PGD</b>	PINE-TREE 2149 ROBST 4846-ET
		US000069804610
<b>Dam</b>	<b>MGS</b>	SEAGULL-BAY SUPERSIRE-ET
SNOWBIZ LILYAN-ET		US000069981349
NL000548077085	<b>MGD</b>	FREUREHAVEN FGS LUCY-ET
		CA000011398471

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>621</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>652</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	439.
<b>10181</b>				<b>51</b>	<b>2</b>	<b>-0,00</b>	<b>7</b>	<b>SCS</b>	<b>2,52</b>
								rank	124.

<b>Type data</b>	SHA 11/2023	Herds	<b>36 / 10</b>	Daug.	<b>250</b>	81,3	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>0,80</b>
								rank	263.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,95									
Angularity	-0,04									
Chest Width	0,48									
Body Depth	-0,38									
Rump Angle	0,06									
Rear Legs Side View	0,35									
Foot Angle	-0,80									
Fore Udder Attachment	2,54									
Front Teat Placement	-0,54									
Teat Length	0,89									
Rear Udder Height	1,60									
Rear Udder Width	-0,29									
Central Ligament	-0,20									
Udder Depth	1,73									
Rump Width	0,31									
Rear Legs Rear View	-1,50									
Rear Teat Placement	0,33									
Locomotion	1,22									
Body Condition	-0,03									

daught. average

86,7 **Frame** **0,82**

81,3 **Dairy Strength** **-0,11**

81,9 **Feet & Legs** **-0,22**

78,4 **Udder** **0,99**

**SHI** **52,0**

rank 334.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>BUSLAK EMPEROR KORMOS</b>	<b>SK000800121444</b>	21.07.2005	<b>EMY-006</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	15.12.2006
		SK	0393/14

### Pedigree

<b>Sire</b>	<b>PGS</b>	MJR BLACKSTAR EMORY-ET
HENKESEEN EMPEROR-ET		US000002114601
US000017256762	<b>PGD</b>	HENKESEEN M HILLARY-ET
EMY-002		US000014973207
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
SK000067254843		CA000005470579
	<b>MGD</b>	SK000033873823

ARS-015

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>92</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>1255</b>
Number controls		<b>BV</b>		Milk		Fat		rank	305.
<b>1835</b>				<b>549</b>		<b>-5</b>	<b>-0,42</b>	<b>9</b>	<b>-0,14</b>
								<b>SCS</b>	<b>2,35</b>
								rank	45.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 5</b>	Daug.	<b>24</b>	78,7	Rel.	<b>66 %</b>	<b>TYPE</b>	<b>0,80</b>
								rank	264.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,81									
Angularity	-0,27									
Chest Width	0,50									
Body Depth	1,16									
Rump Angle	-1,80									
Rear Legs Side View	0,20									
Foot Angle	0,12									
Fore Udder Attachment	-0,72									
Front Teat Placement	-1,34									
Teat Length	0,88									
Rear Udder Height	-0,23									
Rear Udder Width	0,75									
Central Ligament	1,41									
Udder Depth	-0,76									
Rump Width	0,76									
Rear Legs Rear View	0,13									
Rear Teat Placement	-0,53									
Locomotion	1,21									
Body Condition	-1,26									

daught. average

83,5 **Frame** **1,15**

78,3 **Dairy Strength** **0,33**

79,1 **Feet & Legs** **0,87**

76,2 **Udder** **0,19**

**SHI** **70,4**

rank 259.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>BY-MY BLITZ CADET-ET</b>	<b>US000060182858</b>	<b>04.05.2002</b>	<b>EMY-009</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	16.04.2007
		US	M07025753

### Pedigree

<b>Sire</b>	<b>PGS</b>	MJR BLACKSTAR EMORY-ET
FUSTEAD EMORY BLITZ-ET		US000002114601
US000017013604	<b>PGD</b>	FUSTEAD TESK BEV
		US000014947858
<b>Dam</b>	<b>MGS</b>	KENJO PRESCOTT
BY-MY PRESCOTT CASSIE		US000002140171
US000017206003	<b>MGD</b>	BY-MY BLACKSTAR SAMANTHA
		US000014295778

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	771	Rel.	99 %	<b>SPI</b>	502
Number controls		<b>BV</b>		Milk		Fat	%	rank	481.
16110				430	-0	-0,28	-1	<b>SCS</b>	2,54
								rank	131.

<b>Type data</b>	SHA 11/2023	Herds	76 / 13	Daug.	471	81,2	Rel.	96 %	<b>TYPE</b>	0,79
								rank	265.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,88									
Angularity	0,87									
Chest Width	0,08									
Body Depth	0,77									
Rump Angle	0,69									
Rear Legs Side View	0,30									
Foot Angle	-0,38									
Fore Udder Attachment	1,49									
Front Teat Placement	-0,62									
Teat Length	0,43									
Rear Udder Height	1,44									
Rear Udder Width	-0,22									
Central Ligament	-0,39									
Udder Depth	1,50									
Rump Width	-0,35									
Rear Legs Rear View	-1,27									
Rear Teat Placement	-0,63									
Locomotion	-1,22									
Body Condition	-0,17									

daught. average

84,5 **Frame** 0,95

81,4 **Dairy Strength** 1,31

81,5 **Feet & Legs** -1,34

79,2 **Udder** 0,54

**SHI** 47,2

rank 362.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>FLECHTER</b>	<b>NL000399172302</b>	10.04.2005	<b>FOM-019</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	29.07.2005
		NL	129664

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHEN-VAL NV LM FORMATION-ET
OPSAL FINLEY-ET		US000002163822
US000120780521	<b>PGD</b>	LAD-009
		DE-SU OPSAL ETHAN FIONA-ET
		US000015788871
<b>Dam</b>	<b>MGS</b>	MARA-THON BW MARSHALL-ET TV
BW MARSHALL MAE		US000002290977
NL000322769447	<b>MGD</b>	WHITTIER-FARMS LEAD MAE-ET
		US000014524115

<b>Milk production data</b>	SK 11/2023	Herds	<b>22</b>	Daug.	<b>49</b>	Rel.	<b>87 %</b>	<b>SPI</b>	<b>1171</b>
Number controls	<b>886</b>	<b>BV</b>		Milk	<b>275</b>	Fat	<b>3</b>	%	<b>-0,13</b>
		Prot.	<b>10</b>	%	<b>0,04</b>	rank			323.
		<b>SCS</b>				rank			<b>2,69</b>
									272.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 6</b>	Daug.	<b>14</b>	79,1	Rel.	<b>53 %</b>	<b>TYPE</b>	<b>0,79</b>
							rank			266.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,25									
Angularity	-0,06									
Chest Width	1,03									
Body Depth	0,28									
Rump Angle	-0,62									
Rear Legs Side View	0,40									
Foot Angle	0,81									
Fore Udder Attachment	-0,41									
Front Teat Placement	0,16									
Teat Length	1,88									
Rear Udder Height	-0,27									
Rear Udder Width	0,66									
Central Ligament	-0,75									
Udder Depth	0,28									
Rump Width	1,84									
Rear Legs Rear View	0,41									
Rear Teat Placement	0,27									
Locomotion	-0,29									
Body Condition	0,33									

daught. average

84,2 **Frame** **1,47**

78,4 **Dairy Strength** **0,20**

80,1 **Feet & Legs** **0,74**

76,6 **Udder** **0,10**

**SHI** **67,4**

rank 271.

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SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SANDY-VALLEY THOR-ET</b>	<b>US000069701703</b>	<b>04.11.2010</b>	<b>OBS-007</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.08.2011
		US	M11079486

### Pedigree

<b>Sire</b>	<b>PGS</b>	ENSENADA TABOO PLANET-ET
DE-SU OBSERVER-ET	US000060597003	BS-050
US000065917481	<b>PGD</b>	DE-SU OMAN 6121-ET
	US000061681442	
<b>Dam</b>	<b>MGS</b>	RAMOS
SANDY-VALLEY RAMO TERESA-ET	DE000341485350	
US000063114910	<b>MGD</b>	RICECREST TERRY TORY-ET
	US000123776051	

<b>Milk production data</b>	SK 11/2023	Herds	24	Daug.	457	Rel.	98 %	<b>SPI</b>	518
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
9930				456	-6	-0,40	1	-0,25	<b>SCS</b>
									rank
									245.

<b>Type data</b>	SHA 11/2023	Herds	54 / 15	Daug.	287	81,8	Rel.	94 %	<b>TYPE</b>	0,79
									rank	267.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,62									
Angularity	1,37									
Chest Width	-2,37									
Body Depth	-1,78									
Rump Angle	2,01									
Rear Legs Side View	-0,01									
Foot Angle	-0,45									
Fore Udder Attachment	2,33									
Front Teat Placement	2,38									
Teat Length	-1,42									
Rear Udder Height	2,58									
Rear Udder Width	0,96									
Central Ligament	0,09									
Udder Depth	1,24									
Rump Width	-2,34									
Rear Legs Rear View	0,96									
Rear Teat Placement	2,17									
Locomotion	-0,47									
Body Condition	-2,26									

daught. average

85,7 **Frame** -0,33

81,5 **Dairy Strength** -0,69

82,7 **Feet & Legs** -0,40

79,5 **Udder** 2,21

**SHI** 47,3

rank 361.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ELECTRIC-ET</b>	<b>DE000662367856</b>	<b>10.02.2004</b>	<b>ELN-018</b>
<b>Country of origin</b>	DE	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	12.07.2004
		<b>DE</b>	04/39095

### Pedigree

<b>Sire</b>	<b>PGS</b>	EMPRISE BELL ELTON
REGANCREST ELTON DURHAM-ET		US000001912270
US000002250783	<b>PGD</b>	SNOW-N DENISES DELLIA
		US000012895802
<b>Dam</b>	<b>MGS</b>	MARCREST ENCORE
BUDJON-JK ENCORE ELECTRA-ET		US000002048702
US000121326223	<b>MGD</b>	KRULL BROKER ELEGANCE
		US000015395294

<b>Milk production data</b>	SK 11/2023	Herds	<b>36</b>	Daug.	<b>170</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-2215</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1189.
<b>2879</b>				<b>-377</b>		<b>-26</b>	<b>-0,23</b>	<b>SCS</b>	<b>3,65</b>
						<b>-15</b>	<b>-0,08</b>	rank	1369.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 8</b>	Daug.	<b>73</b>	80,1	Rel.	<b>84 %</b>	<b>TYPE</b>	<b>0,79</b>
								rank	268.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,81									
Angularity	-0,30									
Chest Width	0,39									
Body Depth	1,52									
Rump Angle	-0,75									
Rear Legs Side View	2,54									
Foot Angle	-0,15									
Fore Udder Attachment	0,24									
Front Teat Placement	0,19									
Teat Length	0,84									
Rear Udder Height	-0,40									
Rear Udder Width	0,26									
Central Ligament	1,11									
Udder Depth	0,24									
Rump Width	1,06									
Rear Legs Rear View	-1,30									
Rear Teat Placement	0,31									
Locomotion	1,92									
Body Condition	0,45									

daught. average

83,5 **Frame** **0,93**

79,8 **Dairy Strength** **0,68**

80,5 **Feet & Legs** **0,19**

78,4 **Udder** **0,28**

**SHI** **-36,6**

rank 787.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DKR EMILE</b>	<b>FR001445852771</b>	<b>14.01.2011</b>	<b>AML-005</b>
<b>Country of origin</b>	FR	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	07.11.2011
		<b>FR</b>	1445852771

### Pedigree

<b>Sire</b>	<b>PGS</b>	END-ROAD PVF BOLIVER-ET
CHARLESDALE SUPERSTITION-ET		US000123586443
US000062065919	<b>PGD</b>	CHARLESDALE SWEET STAR
AML-004		US000133701030
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
WABASH-WAY EMILYANN-ET		GB000000598172
US000137044405	<b>MGD</b>	CROCKETT-ACRES ELITA-ET
		US000136012191

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>41</b>	<b>Daug.</b>	<b>508</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>671</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	434.
<b>10949</b>				<b>455</b>		<b>-14</b>		<b>SCS</b>	<b>2,73</b>
						<b>-0,52</b>		<b>rank</b>	306.
				<b>6</b>		<b>-0,14</b>			

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>18 / 8</b>	<b>Daug.</b>	<b>98</b>	<b>81,9</b>	<b>Rel.</b>	<b>86 %</b>	<b>TYPE</b>	<b>0,78</b>
								<b>rank</b>	269.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,09									
Angularity	1,03									
Chest Width	0,11									
Body Depth	0,35									
Rump Angle	0,47									
Rear Legs Side View	1,01									
Foot Angle	-0,99									
Fore Udder Attachment	1,07									
Front Teat Placement	1,22									
Teat Length	0,44									
Rear Udder Height	0,43									
Rear Udder Width	-0,01									
Central Ligament	0,71									
Udder Depth	1,21									
Rump Width	0,35									
Rear Legs Rear View	-0,80									
Rear Teat Placement	0,18									
Locomotion	-0,82									
Body Condition	0,19									

daught. average

86,1	<b>Frame</b>	<b>1,05</b>
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82,3	<b>Dairy Strength</b>	<b>1,02</b>
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82,4	<b>Feet &amp; Legs</b>	<b>-1,22</b>
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79,3	<b>Udder</b>	<b>0,66</b>
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	<b>SHI</b>	<b>52,0</b>
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rank 335.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DELUXO-ET</b>	<b>DE000355140506</b>	27.08.2011	<b>PEL-056</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	07.09.2011
		DE	11/7409

### Pedigree

<b>Sire</b>	<b>PGS</b>	PICSTON SHOTTLE-ET	
OUR-FAVORITE DETOX-ET		GB000000598172	PEL-033
US000139877537	<b>PGD</b>	SCIENTIFIC GOLD DISH RAE-ET	
		US000138106951	
<b>Dam</b>	<b>MGS</b>	EMERALD-ACR-SA T-BAXTER	
KHW-I AIKA BAXTER-ET		US000132973942	EMY-019
CA000105054246	<b>MGD</b>	KHW GOLDWYN AIKO-ET	
		US000137658044	

<b>Milk production data</b>	SK 11/2023	Herds	<b>51</b>	Daug.	<b>886</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>2025</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	156.
<b>19665</b>				<b>325</b>		<b>31</b>	<b>0,29</b>	<b>SCS</b>	<b>2,27</b>
								rank	25.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 6</b>	Daug.	<b>62</b>	80,4	Rel.	<b>78 %</b>	<b>TYPE</b>	<b>0,78</b>
								rank	270.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,85									
Angularity	0,03									
Chest Width	0,37									
Body Depth	0,69									
Rump Angle	-0,02									
Rear Legs Side View	0,80									
Foot Angle	-1,03									
Fore Udder Attachment	0,74									
Front Teat Placement	-0,67									
Teat Length	0,47									
Rear Udder Height	0,32									
Rear Udder Width	-0,66									
Central Ligament	-0,23									
Udder Depth	0,88									
Rump Width	-0,09									
Rear Legs Rear View	0,11									
Rear Teat Placement	-0,68									
Locomotion	1,41									
Body Condition	-0,02									

daught. average

86,9 **Frame** **1,04**

81,5 **Dairy Strength** **0,47**

80,4 **Feet & Legs** **0,25**

77,0 **Udder** **0,55**

**SHI** **93,5**

rank 179.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CLAYNOOK LODI RED-ET</b>	<b>CA000008964520</b>	<b>06.01.2008</b>	<b>BS-049</b>

Country of origin	CA	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	22.05.2008
		CA	DC207916

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARKIM THUNDER
DUDOC MR BURNS-ET		US000017144785
CA000100745543	<b>PGD</b>	GRANDUC MAGGIE STORM-ET
BS-047		CA000006873895
<b>Dam</b>	<b>MGS</b>	LADINO PARK TALENT-IMP-ET
COMESTAR LAUSINTIA TALENT-ET		AU000000930377
CA000102482531	<b>MGD</b>	COMESTAR LAUSINDRA CONVINCER-ET
		CA000009194908

<b>Milk production data</b>	SK 11/2023	Herds	<b>32</b>	Daug.	<b>235</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-1583</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1030.
<b>4484</b>				<b>-382</b>		<b>-15</b>	<b>-0,02</b>	<b>Prot.</b>	<b>0,04</b>
								<b>SCS</b>	<b>2,84</b>
								rank	449.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 3</b>	Daug.	<b>14</b>	81,1	Rel.	<b>52 %</b>	<b>TYPE</b>	<b>0,78</b>
								rank	271.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,70									
Angularity	1,33									
Chest Width	-2,28									
Body Depth	-0,65									
Rump Angle	-0,21									
Rear Legs Side View	-0,12									
Foot Angle	-0,20									
Fore Udder Attachment	0,63									
Front Teat Placement	0,54									
Teat Length	-0,82									
Rear Udder Height	1,13									
Rear Udder Width	1,24									
Central Ligament	-0,33									
Udder Depth	1,28									
Rump Width	-0,74									
Rear Legs Rear View	0,53									
Rear Teat Placement	-0,00									
Locomotion	-1,42									
Body Condition	-2,77									

daught. average

86,0	<b>Frame</b>	<b>1,05</b>
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81,4	<b>Dairy Strength</b>	<b>0,07</b>
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81,6	<b>Feet &amp; Legs</b>	<b>-0,30</b>
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78,3	<b>Udder</b>	<b>1,04</b>
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	<b>SHI</b>	<b>-17,4</b>
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rank 685.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MARCEL RED</b>	<b>FR005996024475</b>	10.12.1996	<b>MRC-001</b>
Country of origin	FR	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	16.04.1997
		NL	

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET
LOOSLEA BSTAR MARCEL-ET		US000001929410
US000002138315	<b>PGD</b>	STOOKEY ENHANCER MONICA-RED-ET
		US000012012699
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
SHADY-LAWN-U NANCY-ET		US000002020049
US000015173486	<b>MGD</b>	SHADY-LAWN-U LICORICE RED
		US000011882992

<b>Milk production data</b>	SK 11/2023	Herds	<b>115</b>	Daug.	<b>1764</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-289</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>35889</b>				<b>26</b>		<b>-8</b>	<b>-0,17</b>	<b>-1</b>	<b>-0,05</b>
								<b>rank</b>	673.
								<b>SCS</b>	<b>3,30</b>
								rank	1109.

<b>Type data</b>	SHA 11/2023	Herds	<b>38 / 15</b>	Daug.	<b>349</b>	77,8	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>0,77</b>
									rank	272.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,17									
Angularity	0,49									
Chest Width	0,47									
Body Depth	1,28									
Rump Angle	-2,09									
Rear Legs Side View	0,69									
Foot Angle	-1,56									
Fore Udder Attachment	-0,27									
Front Teat Placement	-1,38									
Teat Length	0,94									
Rear Udder Height	1,07									
Rear Udder Width	2,47									
Central Ligament	1,50									
Udder Depth	-0,86									
Rump Width	-0,48									
Rear Legs Rear View	-0,14									
Rear Teat Placement	-0,69									
Locomotion	0,77									
Body Condition	0,27									

daught. average

79,1 **Frame** **-1,05**

78,8 **Dairy Strength** **1,24**

77,5 **Feet & Legs** **-0,78**

76,8 **Udder** **2,07**

**SHI** **21,9**

rank 481.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



<b>Bull name</b>	Registration number	Birth date	State Register
<b>DIAMOND-OAK FLINT-ET</b>	<b>US000132967761</b>	20.04.2002	<b>EMY-008</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	22.03.2006
		US	2514491

### Pedigree

<b>Sire</b>	<b>PGS</b>	MJR BLACKSTAR EMORY-ET
FUSTEAD EMORY BLITZ-ET		US000002114601
US000017013604	<b>PGD</b>	FUSTEAD TESK BEV
		US000014947858
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
ASKEW RUDOLPH AMANDA-ET		CA000005470579
US000018058458	<b>MGD</b>	DIAMONT-OAKMAFTON-ET
		US000015112160

<b>Milk production data</b>	SK 11/2023	Herds	<b>22</b>	Daug.	<b>306</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-525</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	744.
<b>5922</b>				<b>170</b>	<b>-5</b>	<b>-0,20</b>	<b>-9</b>	<b>SCS</b>	<b>2,95</b>
								rank	624.

<b>Type data</b>	SHA 11/2023	Herds	<b>38 / 11</b>	Daug.	<b>123</b>	80,1	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>0,77</b>
								rank	273.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,06									
Angularity	0,93									
Chest Width	-0,80									
Body Depth	-0,19									
Rump Angle	1,03									
Rear Legs Side View	0,52									
Foot Angle	0,47									
Fore Udder Attachment	0,03									
Front Teat Placement	-1,37									
Teat Length	-0,61									
Rear Udder Height	0,78									
Rear Udder Width	0,45									
Central Ligament	-0,54									
Udder Depth	0,39									
Rump Width	-1,12									
Rear Legs Rear View	2,07									
Rear Teat Placement	-0,42									
Locomotion	-0,57									
Body Condition	-1,03									

daught. average

83,8 **Frame** **0,67**

80,5 **Dairy Strength** **0,32**

81,3 **Feet & Legs** **0,43**

77,5 **Udder** **0,46**

**SHI** **14,6**

rank 517.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>COGENT AZURE-ET</b>	<b>GB160193102824</b>	<b>01.09.2004</b>	<b>MED-023</b>
Country of origin	GB	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	21.05.2010
		NL	127276

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET
O-BEE MANFRED JUSTICE-ET		US000002183007
US000122358313	<b>PGD</b>	MEIER-MEADOWS EL JEZEBEL-ET
MED-012		US000015459080
<b>Dam</b>	<b>MGS</b>	DIXIE-LEE AARON-ET
LADYS-MANOR AUTUMN		US000002265005
US000060093782	<b>MGD</b>	LADYS-MANOR TOREE-ET
		US000121477095

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>747</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1954</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	164.
<b>13500</b>				<b>538</b>		<b>1</b>	<b>-0,30</b>	<b>SCS</b>	<b>3,95</b>
						<b>17</b>	<b>0,01</b>	rank	1425.

<b>Type data</b>	SHA 11/2023	Herds	<b>42 / 12</b>	Daug.	<b>376</b>	81,0	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>0,77</b>
								rank	274.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,30									
Angularity	1,04									
Chest Width	-0,25									
Body Depth	0,38									
Rump Angle	0,71									
Rear Legs Side View	-0,67									
Foot Angle	0,36									
Fore Udder Attachment	0,29									
Front Teat Placement	0,42									
Teat Length	-0,83									
Rear Udder Height	0,70									
Rear Udder Width	0,41									
Central Ligament	-0,78									
Udder Depth	0,48									
Rump Width	-0,20									
Rear Legs Rear View	-0,26									
Rear Teat Placement	0,48									
Locomotion	1,90									
Body Condition	0,17									

daught. average

84,2 **Frame** **0,37**

81,6 **Dairy Strength** **1,08**

81,8 **Feet & Legs** **1,34**

78,7 **Udder** **0,12**

**SHI** **90,7**

rank 189.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RICECREST LANTZ-ET</b>	<b>US000002266008</b>	29.04.1994	<b>LU-011</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.05.1995
		USA	IG210624A

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS
NORRIELAKE CLEITUS LUKE-TWIN		US000001879085
US000002071864		CLE-003
CLE-005	<b>PGD</b>	NORRIELAKE VALIANT CHEER-ET
		US000012365669
<b>Dam</b>	<b>MGS</b>	SOUTHWIND BELL OF BAR-LEE
RICECREST SOUTHWIND KAYE-ET		US000001964484
US000014334791		BEL-001
	<b>MGD</b>	RICECREST NED BOY NOREEN-ET
		US000012806737

<b>Milk production data</b>	SK 11/2023	Herds	8	Daug.	23	Rel.	86 %	<b>SPI</b>	2738
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
479				751	14	-0,23	20	-0,06	<b>SCS</b>
									3,30
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	10 / 7	Daug.	23	79,6	Rel.	74 %	<b>TYPE</b>	0,75
									rank	275.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,26									
Angularity	1,24									
Chest Width	-0,00									
Body Depth	-0,20									
Rump Angle	-1,24									
Rear Legs Side View	1,13									
Foot Angle	0,20									
Fore Udder Attachment	-0,16									
Front Teat Placement	-0,47									
Teat Length	-1,10									
Rear Udder Height	0,58									
Rear Udder Width	1,26									
Central Ligament	3,45									
Udder Depth	-0,38									
Rump Width	-0,10									
Rear Legs Rear View	0,34									
Rear Teat Placement	0,48									
Locomotion	-0,80									
Body Condition	-0,98									

daught. average

79,6 **Frame** -0,35

79,7 **Dairy Strength** 0,87

78,9 **Feet & Legs** 0,28

79,9 **Udder** 1,18

**SHI** 114,2

rank 109.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DG LXR SUPERCLASS</b>	<b>NL000611137630</b>	31.12.2012	<b>MED-059</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	13.05.2013
		DE	13/6750

### Pedigree

<b>Sire</b>	<b>PGS</b>	LONG-LANGS OMAN OMAN-ET
GENERATIONS LEXOR-ET		US000135746776
CA000011098658	<b>PGD</b>	COMESTAR GOLDWYN LILAC
		CA000103455285
<b>Dam</b>	<b>MGS</b>	CHARLESDALE SUPERSTITION-ET
ROSE SUPERCLASS		US000062065919
DE000536745399	<b>MGD</b>	RC CLASSIC
		DE000580590447
		AML-004

<b>Milk production data</b>	SK 11/2023	Herds	<b>10</b>	Daug.	<b>90</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>-1189</b>
Number controls		<b>BV</b>		Milk		Fat		rank	926.
<b>1517</b>				<b>-414</b>		<b>-9</b>	<b>0,11</b>	<b>SCS</b>	<b>2,36</b>
								rank	48.

<b>Type data</b>	SHA 11/2023	Herds	<b>21 / 7</b>	Daug.	<b>60</b>	82,0	Rel.	<b>78 %</b>	<b>TYPE</b>	<b>0,75</b>
								rank	276.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,72									
Angularity	0,69									
Chest Width	-0,48									
Body Depth	0,14									
Rump Angle	-0,95									
Rear Legs Side View	1,22									
Foot Angle	0,10									
Fore Udder Attachment	-0,02									
Front Teat Placement	0,87									
Teat Length	0,51									
Rear Udder Height	-0,01									
Rear Udder Width	-0,68									
Central Ligament	2,14									
Udder Depth	0,66									
Rump Width	-1,11									
Rear Legs Rear View	-0,17									
Rear Teat Placement	1,01									
Locomotion	-0,18									
Body Condition	-1,35									

daught. average

86,6 **Frame** **1,11**

81,9 **Dairy Strength** **0,28**

82,4 **Feet & Legs** **0,21**

79,6 **Udder** **0,27**

**SHI** **-6,6**

rank 637.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CANYON-BREEZE AIR-TIME-ET</b>	<b>US000130124155</b>	<b>18.04.2000</b>	<b>LU-025</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	25.06.2004
		<b>US</b>	IG018328A

### Pedigree

<b>Sire</b>	<b>PGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
DIXIE-LEE AARON-ET		US000002071864
US000002265005	<b>PGD</b>	DIXIE-LEE ASPEN-ET
LU-009		US000014889171
<b>Dam</b>	<b>MGS</b>	MAIZEFIELD BELLWOOD-ET
CANYON-BREEZE BLW ALICE-ET		US000002103297
US000122944455	<b>MGD</b>	CANYON-BREEZE RTL AMIE-ET
		US000014603504

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>43</b>	<b>Daug.</b>	<b>658</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>1305</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>13129</b>				<b>285</b>		<b>6</b>	<b>-0,09</b>	<b>11</b>	<b>0,04</b>
								<b>rank</b>	287.
								<b>SCS</b>	<b>3,15</b>
								<b>rank</b>	891.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>41 / 13</b>	<b>Daug.</b>	<b>182</b>	<b>79,5</b>	<b>Rel.</b>	<b>92 %</b>	<b>TYPE</b>	<b>0,75</b>
									<b>rank</b>	277.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,48									
Angularity	-0,07									
Chest Width	0,15									
Body Depth	-0,25									
Rump Angle	1,03									
Rear Legs Side View	-0,66									
Foot Angle	1,62									
Fore Udder Attachment	-0,33									
Front Teat Placement	0,59									
Teat Length	0,48									
Rear Udder Height	-0,10									
Rear Udder Width	-0,52									
Central Ligament	1,77									
Udder Depth	0,13									
Rump Width	0,28									
Rear Legs Rear View	0,59									
Rear Teat Placement	0,07									
Locomotion	0,16									
Body Condition	0,23									

daught. average

83,0	<b>Frame</b>	<b>0,41</b>
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79,7	<b>Dairy Strength</b>	<b>-0,01</b>
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80,0	<b>Feet &amp; Legs</b>	<b>1,56</b>
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77,5	<b>Udder</b>	<b>0,43</b>
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	<b>SHI</b>	<b>69,9</b>
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**rank** 261.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>WELCOME GENOMICS-ET</b>	<b>US000064519111</b>	<b>22.05.2008</b>	<b>EMY-025</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.04.2009
		US	M09051803

### Pedigree

<b>Sire</b>	<b>PGS</b>	FUSTEAD EMORY BLITZ-ET
EMERALD-ACR-SA T-BAXTER		US000017013604
US000132973942	<b>PGD</b>	EMERALD-ACR-SA T-MALLORY-ET
EMY-019		US000130227821
<b>Dam</b>	<b>MGS</b>	BO-IRISH ALTON-ET
WELCOME ALTON GINNI-ET		US000131102143
US000062851367	<b>MGD</b>	WELCOME ORION GINETTE
		US000060512217

<b>Milk production data</b>	SK 11/2023	Herds	<b>15</b>	Daug.	<b>89</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>3227</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank		64.
<b>1809</b>		<b>817</b>	<b>33</b>	<b>0,02</b>	<b>18</b>	<b>-0,13</b>	<b>SCS</b>	<b>2,75</b>	rank 334.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 8</b>	Daug.	<b>40</b>	81,0	Rel.	<b>73 %</b>	<b>TYPE</b>	<b>0,74</b>
							rank			278.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,18									
Angularity	1,37									
Chest Width	-0,87									
Body Depth	-0,32									
Rump Angle	0,75									
Rear Legs Side View	0,20									
Foot Angle	0,70									
Fore Udder Attachment	-0,37									
Front Teat Placement	0,20									
Teat Length	1,97									
Rear Udder Height	0,79									
Rear Udder Width	0,67									
Central Ligament	1,85									
Udder Depth	-0,42									
Rump Width	-1,17									
Rear Legs Rear View	0,28									
Rear Teat Placement	0,42									
Locomotion	-1,53									
Body Condition	-1,53									

daught. average

85,0	<b>Frame</b>	<b>0,69</b>
81,2	<b>Dairy Strength</b>	<b>0,62</b>
81,3	<b>Feet &amp; Legs</b>	<b>-0,17</b>
78,8	<b>Udder</b>	<b>0,75</b>
	<b>SHI</b>	<b>128,9</b>
	rank	74.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KINGS-RANSOM DONAIRO-ET</b>	<b>US000061488652</b>	<b>29.06.2004</b>	<b>ELL-006</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>14.04.2005</b>
		<b>CA</b>	<b>HU2005004888</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	ETAZON LORD LILY-ET
MOET LOOKOUT-ET		NL000780180664
GB000000587438	<b>PGD</b>	MOET SLOCUM KIZZY A-ET
		GB000008905109
<b>Dam</b>	<b>MGS</b>	CAROL PRELUDE MTOTO-ET
PEN-COL MTOTO DIMA-ET		IT006001001962
US000060082221	<b>MGD</b>	PEN-COL COMMOTION DEANNA
		US000015880851

<b>Milk production data</b>	SK 11/2023	Herds	<b>60</b>	Daug.	<b>1476</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>2115</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	139.
<b>32467</b>				<b>960</b>		<b>2</b>	<b>-0,52</b>	<b>SCS</b>	<b>2,54</b>
								rank	132.

<b>Type data</b>	SHA 11/2023	Herds	<b>56 / 18</b>	Daug.	<b>351</b>	80,8	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>0,74</b>
								rank	279.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,15									
Angularity	0,18									
Chest Width	-0,45									
Body Depth	-1,66									
Rump Angle	0,40									
Rear Legs Side View	-0,93									
Foot Angle	-0,47									
Fore Udder Attachment	1,31									
Front Teat Placement	-0,11									
Teat Length	-0,08									
Rear Udder Height	1,53									
Rear Udder Width	1,58									
Central Ligament	0,44									
Udder Depth	0,59									
Rump Width	-0,83									
Rear Legs Rear View	1,02									
Rear Teat Placement	0,56									
Locomotion	1,38									
Body Condition	-0,62									

daught. average

83,8 **Frame** **-0,54**

80,4 **Dairy Strength** **-0,99**

82,4 **Feet & Legs** **0,82**

78,8 **Udder** **1,97**

**SHI** **94,7**

rank 171.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TEXUS</b>	<b>DE000348555246</b>	<b>05.03.2005</b>	<b>SOM-014</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	26.05.2005
		DE	05/37616

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
HARTLINE TITANIC-ET		CA000005457798
US000123066734	<b>PGD</b>	DOCO LEADMAN TENACIOUS
SOM-007		US000014734618
<b>Dam</b>	<b>MGS</b>	BONATUS
PENNY 16		DE001021098657
DE000342409876	<b>MGD</b>	PARADE
		DE001021207126

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>97</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-1289</b>
Number controls		<b>BV</b>		Milk		Fat		rank	954.
<b>1544</b>				<b>-448</b>		<b>-3</b>	<b>0,24</b>	<b>SCS</b>	<b>2,60</b>
						<b>-8</b>	<b>0,11</b>	rank	180.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 5</b>	Daug.	<b>11</b>	78,2	Rel.	<b>50 %</b>	<b>TYPE</b>	<b>0,74</b>
								rank	280.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,29									
Angularity	0,69									
Chest Width	-1,80									
Body Depth	-1,08									
Rump Angle	-0,51									
Rear Legs Side View	-1,33									
Foot Angle	1,48									
Fore Udder Attachment	-0,46									
Front Teat Placement	1,05									
Teat Length	0,29									
Rear Udder Height	1,67									
Rear Udder Width	0,85									
Central Ligament	-0,57									
Udder Depth	0,01									
Rump Width	-0,79									
Rear Legs Rear View	1,64									
Rear Teat Placement	-0,08									
Locomotion	0,02									
Body Condition	-0,92									

daught. average

82,8 **Frame** **0,34**

77,5 **Dairy Strength** **-0,29**

78,8 **Feet & Legs** **1,12**

75,7 **Udder** **0,53**

**SHI** **-10,1**

rank 656.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HULSTEIN CASEY-ET</b>	<b>NL000678889750</b>	<b>06.02.2015</b>	<b>SRE-005</b>
<b>Country of origin</b>	<b>NL</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>11.03.2015</b>
		<b>DE</b>	<b>15/H1869</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>SEAGULL-BAY SUPERSIRE-ET</b>
COGENT SUPERSHOT	US000069981349	EMY-028
NL000755898903	<b>PGD</b>	<b>ROSE SUPERCLASS</b>
	DE000536745399	
<b>Dam</b>	<b>MGS</b>	<b>MOUNTFIELD SSI DCY MOGUL-ET</b>
DG CALINDA-ET	US003006972816	LU-052
NL000868924645	<b>MGD</b>	<b>LARCREST CALINDA-ET</b>
	US000070119330	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>41</b>	<b>Daug.</b>	<b>712</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>3788</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>44.</b>	
<b>11074</b>		<b>694</b>	<b>38</b>	<b>0,17</b>	<b>27</b>	<b>0,10</b>	<b>SCS</b>	<b>2,54</b>	<b>rank</b>
									<b>136.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>44 / 14</b>	<b>Daug.</b>	<b>238</b>	<b>82,2</b>	<b>Rel.</b>	<b>93 %</b>	<b>TYPE</b>	<b>0,73</b>
							<b>rank</b>		<b>281.</b>	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,88									
Angularity	0,60									
Chest Width	-0,35									
Body Depth	0,24									
Rump Angle	-1,71									
Rear Legs Side View	0,60									
Foot Angle	-0,60									
Fore Udder Attachment	0,13									
Front Teat Placement	1,66									
Teat Length	0,65									
Rear Udder Height	0,36									
Rear Udder Width	2,31									
Central Ligament	-1,16									
Udder Depth	-0,68									
Rump Width	1,30									
Rear Legs Rear View	0,51									
Rear Teat Placement	1,95									
Locomotion	1,41									
Body Condition	-1,37									

daught. average

<b>86,8</b>	<b>Frame</b>	<b>0,67</b>
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<b>82,5</b>	<b>Dairy Strength</b>	<b>0,53</b>
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<b>82,8</b>	<b>Feet &amp; Legs</b>	<b>-0,08</b>
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<b>79,4</b>	<b>Udder</b>	<b>0,54</b>
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<b>SHI</b>	<b>145,7</b>
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rank 53.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>EM-JO GRANADA-ET</b>	<b>CZ000114472761</b>	<b>24.08.2002</b>	<b>MTA-001</b>

Country of origin	CZ	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	09.12.2002
		CSK	271102

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUTZ-MEADOWS E MANDEL-ET
MANAT-ET		US000002119526
DE002261530135	<b>PGD</b>	IMPERIAL SPLENDORS STYLE
MNL-004		US000013633539
<b>Dam</b>	<b>MGS</b>	RICECREST EMERSON-ET
RICECREST EMERSON ELYSE-ET		US000002271271
US000129882761	<b>MGD</b>	RICECREST LUKE LORI-ET
		US000015626470

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	82	Rel.	91 %	<b>SPI</b>	1907
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1612				369	17	0,05	14	0,04	<b>SCS</b>
									rank
									534.

<b>Type data</b>	SHA 11/2023	Herds	8 / 6	Daug.	26	78,3	Rel.	67 %	<b>TYPE</b>	0,73
									rank	282.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,04									
Angularity	1,42									
Chest Width	-1,13									
Body Depth	-0,22									
Rump Angle	-0,82									
Rear Legs Side View	0,29									
Foot Angle	1,70									
Fore Udder Attachment	1,06									
Front Teat Placement	0,53									
Teat Length	-1,00									
Rear Udder Height	0,41									
Rear Udder Width	1,38									
Central Ligament	0,60									
Udder Depth	0,41									
Rump Width	0,15									
Rear Legs Rear View	-0,46									
Rear Teat Placement	0,79									
Locomotion	0,36									
Body Condition	-2,11									

daught. average

81,5	<b>Frame</b>	-0,19
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78,3	<b>Dairy Strength</b>	0,89
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78,8	<b>Feet &amp; Legs</b>	1,02
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76,5	<b>Udder</b>	0,58
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	<b>SHI</b>	87,9
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rank 197.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HARDSCRABBLE MOE GOODY-ET</b>	<b>US000060857594</b>	<b>09.07.2002</b>	<b>MUR-002</b>
<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	10.04.2003
		<b>US</b>	IG011225A

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUTZ-MEADOWS E MANDEL-ET
MURANDA MANDEL MOE-ET		US000002119526
US000002286327	<b>PGD</b>	LAURA-LE TESK MARY-ET
		US000014814683
<b>Dam</b>	<b>MGS</b>	FUSTEAD LEADMAN CHARM-ET
HARDSCRABBLE CHARM GEM-TW		US000002162948
US000121899912	<b>MGD</b>	HARDSCRABBLE GEMSTONE
		US000015684701

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>18</b>	<b>Daug.</b>	<b>218</b>	<b>Rel.</b>	<b>96 %</b>	<b>SPI</b>	<b>1391</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>4165</b>				<b>321</b>		<b>0</b>	<b>-0,20</b>	<b>14</b>	<b>0,08</b>
								<b>rank</b>	265.
								<b>SCS</b>	<b>3,04</b>
								<b>rank</b>	752.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>7 / 4</b>	<b>Daug.</b>	<b>26</b>	<b>80,0</b>	<b>Rel.</b>	<b>68 %</b>	<b>TYPE</b>	<b>0,73</b>
									<b>rank</b>	283.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,11									
Angularity	1,44									
Chest Width	-0,34									
Body Depth	0,21									
Rump Angle	-0,22									
Rear Legs Side View	-0,52									
Foot Angle	-1,09									
Fore Udder Attachment	-0,83									
Front Teat Placement	-0,98									
Teat Length	0,88									
Rear Udder Height	0,73									
Rear Udder Width	1,54									
Central Ligament	1,44									
Udder Depth	-0,67									
Rump Width	0,60									
Rear Legs Rear View	1,19									
Rear Teat Placement	0,81									
Locomotion	1,21									
Body Condition	-0,51									

daught. average

82,9 **Frame** **-0,71**

80,9 **Dairy Strength** **0,99**

79,1 **Feet & Legs** **0,73**

78,4 **Udder** **1,09**

**SHI** **72,0**

**rank** 254.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PREMIER-KERNDT SAILING-ET</b>	<b>US000062433020</b>	<b>27.12.2005</b>	<b>GAD-009</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	INSEMAS s.r.o.	<b>Herdbook</b>	HA
		<b>Paternity</b>	25.10.2006
		<b>CA</b>	DC171747

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHOREMAR JAMES	
BRAEDALE GOLDWYN-ET		CA000005902195	
CA000010705608	<b>PGD</b>	BRAEDALE BALER TWINE-ET	
GAD-002		CA000006860888	
<b>Dam</b>	<b>MGS</b>	STOUDER MORTY-ET	
PFAFFS MORTY SEASON-ET		US000017349617	FOM-004
US000134017033	<b>MGD</b>	SHER-EST PATRON SAUCY-ET	
		US000018057209	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>30</b>	<b>Daug.</b>	<b>355</b>	<b>Rel.</b>	<b>97 %</b>	<b>SPI</b>	<b>516</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>6674</b>				<b>58</b>		<b>13</b>	<b>0,18</b>	<b>1</b>	<b>-0,02</b>
								<b>rank</b>	475.
								<b>SCS</b>	<b>3,45</b>
								<b>rank</b>	1274.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>32 / 11</b>	<b>Daug.</b>	<b>103</b>	<b>81,1</b>	<b>Rel.</b>	<b>86 %</b>	<b>TYPE</b>	<b>0,73</b>
									<b>rank</b>	284.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,32									
Angularity	0,42									
Chest Width	0,49									
Body Depth	0,25									
Rump Angle	-0,05									
Rear Legs Side View	1,73									
Foot Angle	-0,60									
Fore Udder Attachment	-0,06									
Front Teat Placement	0,46									
Teat Length	-0,14									
Rear Udder Height	0,60									
Rear Udder Width	1,43									
Central Ligament	0,46									
Udder Depth	-0,71									
Rump Width	-0,24									
Rear Legs Rear View	-1,44									
Rear Teat Placement	0,72									
Locomotion	-0,70									
Body Condition	-1,30									

daught. average

85,7	<b>Frame</b>	<b>1,15</b>
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82,0	<b>Dairy Strength</b>	<b>0,72</b>
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81,9	<b>Feet &amp; Legs</b>	<b>-1,37</b>
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78,2	<b>Udder</b>	<b>0,83</b>
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	<b>SHI</b>	<b>44,9</b>
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**rank** 375.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ZIMMERVIEW SHOTTLE JT-ET</b>	<b>US000062510183</b>	<b>19.11.2005</b>	<b>PEL-043</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>23.06.2006</b>
		<b>US</b>	<b>M06017498</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAROL PRELUDE MTOTO-ET
PICSTON SHOTTLE-ET		IT006001001962
GB000000598172	<b>PGD</b>	CONDON AERO SHARON
PEL-033		CA000005373153
<b>Dam</b>	<b>MGS</b>	J-MOR ELTON GRANGER-ET
ZIMMERVIEW GRANGER SOUP-ET		US000002283503
US000132036599	<b>MGD</b>	BERBEE-M ELVIN SULKY-ET
		US000015469615

<b>Milk production data</b>	SK 11/2023	Herds	<b>49</b>	Daug.	<b>940</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>2341</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	124.
<b>19764</b>				<b>647</b>		<b>19</b>	<b>-0,10</b>	<b>SCS</b>	<b>2,85</b>
						<b>14</b>	<b>-0,11</b>	rank	461.

<b>Type data</b>	SHA 11/2023	Herds	<b>42 / 18</b>	Daug.	<b>247</b>	80,8	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>0,72</b>
								rank	285.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,43									
Angularity	1,18									
Chest Width	-0,54									
Body Depth	-0,48									
Rump Angle	1,65									
Rear Legs Side View	1,21									
Foot Angle	-0,46									
Fore Udder Attachment	1,09									
Front Teat Placement	1,22									
Teat Length	0,68									
Rear Udder Height	0,73									
Rear Udder Width	-0,16									
Central Ligament	1,21									
Udder Depth	0,92									
Rump Width	0,22									
Rear Legs Rear View	-0,95									
Rear Teat Placement	0,92									
Locomotion	-0,23									
Body Condition	-1,13									

daught. average

84,3 **Frame** **0,23**

81,5 **Dairy Strength** **0,57**

81,1 **Feet & Legs** **-0,89**

78,5 **Udder** **1,19**

**SHI** **100,8**

rank 151.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HUN VAJHATI ZSOLDOS MTOTO-ET</b>	<b>HU003220129672</b>	<b>03.01.2001</b>	<b>PEL-019</b>

Country of origin	HU	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	04.04.2001
		HUN	24548/01

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONNYBROOK PRELUDE-ET	
CAROL PRELUDE MTOTO-ET		CA000000392457	STB-016
IT006001001962	<b>PGD</b>	BLACKSTAR BETSY-ET	
		US000014459466	
<b>Dam</b>	<b>MGS</b>	NORRIELAKE CLEITUS LUKE-TWIN	
SUMMERSHADE ICEBRAK LUKE		US000002071864	CLE-005
CA000006202511	<b>MGD</b>	SUMMERSHADE ILENE SCOT-ET	
		CA000005619306	

<b>Milk production data</b>	SK 11/2023	Herds	35	Daug.	77	Rel.	90 %	<b>SPI</b>	1042
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1559				288	11	-0,00	5	-0,08	<b>SCS</b>
									rank
									1353.

<b>Type data</b>	SHA 11/2023	Herds	9 / 8	Daug.	26	78,5	Rel.	65 %	<b>TYPE</b>	0,72
									rank	286.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,57									
Angularity	1,09									
Chest Width	0,13									
Body Depth	-0,24									
Rump Angle	0,12									
Rear Legs Side View	-1,68									
Foot Angle	1,58									
Fore Udder Attachment	-1,18									
Front Teat Placement	0,68									
Teat Length	-0,07									
Rear Udder Height	-0,88									
Rear Udder Width	-0,17									
Central Ligament	0,30									
Udder Depth	-0,87									
Rump Width	-0,49									
Rear Legs Rear View	-0,16									
Rear Teat Placement	1,06									
Locomotion	2,17									
Body Condition	0,20									

daught. average

81,3 **Frame** 0,40

79,5 **Dairy Strength** 1,51

80,5 **Feet & Legs** 1,85

75,5 **Udder** -0,55

**SHI** 60,8

rank 290.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DG SANTORO RED-ET</b>	<b>DE000538397182</b>	18.01.2015	<b>DBA-001</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.03.2015
		DE	15/B2273

### Pedigree

<b>Sire</b>	<b>PGS</b>	KINGS-RANSOM O DAKKER-ET
TEXEL BEAUTY DEBUTANT		US000065828007
NL000762769560	<b>PGD</b>	TEXEL BEAUTY DESIRE
MED-071		NL000940538124
<b>Dam</b>	<b>MGS</b>	FLEVO GENETICS SNOWMAN-ET
DES-Y-GEN SNOWMAN SELINA-ET		NL000388965513
DE000666259165	<b>MGD</b>	DES-Y-GEN PLANET SILK-ET
		CA000106109413

<b>Milk production data</b>	SK 11/2023	Herds	67	Daug.	1679	Rel.	99 %	<b>SPI</b>	833
Number controls		<b>BV</b>		Milk		Fat	%	rank	398.
27808				406	-13	-0,48	9	<b>SCS</b>	2,69
								rank	262.

<b>Type data</b>	SHA 11/2023	Herds	25 / 7	Daug.	153	81,2	Rel.	89 %	<b>TYPE</b>	0,72
								rank	287.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,81									
Angularity	1,44									
Chest Width	-0,78									
Body Depth	0,05									
Rump Angle	0,77									
Rear Legs Side View	-1,46									
Foot Angle	0,55									
Fore Udder Attachment	0,46									
Front Teat Placement	-0,37									
Teat Length	0,48									
Rear Udder Height	0,15									
Rear Udder Width	-0,82									
Central Ligament	0,55									
Udder Depth	0,49									
Rump Width	-1,08									
Rear Legs Rear View	0,94									
Rear Teat Placement	0,67									
Locomotion	-0,28									
Body Condition	0,39									

daught. average

86,2 **Frame** 0,49

81,8 **Dairy Strength** 0,99

82,9 **Feet & Legs** 1,00

77,5 **Udder** 0,01

**SHI** 54,3

rank 321.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>AOT SILVER HELIX-ET</b>	<b>US003131083927</b>	<b>07.04.2015</b>	<b>MGL-060</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>08.12.2015</b>
		<b>US</b>	<b>DNA M15109278</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
SEAGULL-BAY SILVER-ET	US003006972816	LU-052
US000072156794	<b>PGD</b>	SEAGULL-BAY SNOW DARLING-ET
	US000070640273	
<b>Dam</b>	<b>MGS</b>	SEAGULL-BAY SUPERSIRE-ET
COOKIECUTTER SSIRE HAS-ET	US000069981349	EMY-028
US003012489198	<b>MGD</b>	COOKIECUTTER MOM HALO-ET
	US003007069733	

<b>Milk production data</b>	SK 11/2023	Herds	<b>10</b>	Daug.	<b>80</b>	Rel.	<b>86 %</b>	<b>SPI</b>	<b>4500</b>
Number controls		<b>BV</b>		Milk		Fat		rank	16.
<b>461</b>				<b>926</b>		<b>46</b>	<b>0,16</b>	<b>SCS</b>	<b>3,12</b>
						<b>30</b>	<b>0,01</b>	rank	867.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 7</b>	Daug.	<b>49</b>	83,1	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>0,72</b>
								rank	288.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,93									
Angularity	-1,10									
Chest Width	1,26									
Body Depth	0,33									
Rump Angle	-0,42									
Rear Legs Side View	-0,99									
Foot Angle	0,79									
Fore Udder Attachment	-0,30									
Front Teat Placement	1,20									
Teat Length	-0,98									
Rear Udder Height	-0,34									
Rear Udder Width	-0,80									
Central Ligament	0,71									
Udder Depth	0,16									
Rump Width	-0,39									
Rear Legs Rear View	-0,74									
Rear Teat Placement	1,29									
Locomotion	1,84									
Body Condition	0,28									

daught. average

88,5 **Frame** **1,20**

81,9 **Dairy Strength** **-0,39**

83,8 **Feet & Legs** **1,32**

80,5 **Udder** **0,07**

**SHI** **166,9**

rank 32.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>AURORA MITCHELL-ET</b>	<b>US003138948156</b>	<b>18.11.2016</b>	<b>MED-093</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>25.09.2017</b>
		<b>CA</b>	<b>DNA HU20171168</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	MR WELCOME SSI UNO TATUM-ET
WET TATUM MITCHELL-ET		US000071129534
US003128461508	<b>PGD</b>	MS DELICIOUS MOJO-ET
		US000072127490
<b>Dam</b>	<b>MGS</b>	RICHMOND-FD EL BOMBERO-ET
AURORA BOMBERO 15902-ET		US000071637328 <b>MED-085</b>
US003126918926	<b>MGD</b>	AURORA MAYFIELD 13965-ET
		US000072208200

<b>Milk production data</b>	SK 11/2023	Herds	<b>15</b>	Daug.	<b>235</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>3054</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	70.
<b>1318</b>				<b>455</b>		<b>30</b>	<b>0,20</b>	<b>SCS</b>	<b>2,32</b>
								rank	37.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 6</b>	Daug.	<b>103</b>	83,2	Rel.	<b>84 %</b>	<b>TYPE</b>	<b>0,72</b>
								rank	289.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,10									
Angularity	-0,03									
Chest Width	-0,40									
Body Depth	0,43									
Rump Angle	-0,62									
Rear Legs Side View	-0,15									
Foot Angle	0,83									
Fore Udder Attachment	0,25									
Front Teat Placement	0,47									
Teat Length	-0,95									
Rear Udder Height	0,82									
Rear Udder Width	-0,35									
Central Ligament	0,03									
Udder Depth	0,92									
Rump Width	-0,31									
Rear Legs Rear View	-0,41									
Rear Teat Placement	0,12									
Locomotion	1,19									
Body Condition	-1,05									

daught. average

88,1 **Frame** **1,00**

82,6 **Dairy Strength** **0,02**

84,0 **Feet & Legs** **1,30**

80,8 **Udder** **-0,03**

**SHI** **122,5**

rank 86.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>VELTHIUS SOPHOMORE-ET</b>	<b>CA00009969495</b>	<b>04.03.2009</b>	<b>BS-054</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	06.11.2009
		CA	DC243106

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROSE-BAUM TABOO-ET
ENSENADA TABOO PLANET-ET		US000017121203
US000060597003	<b>PGD</b>	PLUSHANSKI AMEL PATTY-ET
BS-050		US000130161039
<b>Dam</b>	<b>MGS</b>	JENNY-LOU MARSHALL P149-ET
VELTHIUS LOU SOFIA-ET		US000122274798
CA000008956398	<b>MGD</b>	GEN-I-BEQ GOLDWYN SOFIA-ET
		CA000103506630

<b>Milk production data</b>	SK 11/2023	Herds	<b>3</b>	Daug.	<b>30</b>	Rel.	<b>84 %</b>	<b>SPI</b>	<b>3292</b>
Number controls		<b>BV</b>		Milk		Fat		rank	...
<b>761</b>				<b>789</b>		<b>27</b>	<b>-0,05</b>	<b>SCS</b>	<b>3,15</b>
								rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 3</b>	Daug.	<b>30</b>	80,4	Rel.	<b>70 %</b>	<b>TYPE</b>	<b>0,71</b>
								rank	290.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,68									
Angularity	1,32									
Chest Width	-0,34									
Body Depth	0,54									
Rump Angle	0,50									
Rear Legs Side View	-0,30									
Foot Angle	-0,79									
Fore Udder Attachment	0,35									
Front Teat Placement	-0,59									
Teat Length	0,09									
Rear Udder Height	0,62									
Rear Udder Width	2,41									
Central Ligament	-0,04									
Udder Depth	-1,13									
Rump Width	-1,00									
Rear Legs Rear View	2,14									
Rear Teat Placement	-0,23									
Locomotion	0,16									
Body Condition	-0,61									

daught. average

84,1 **Frame** **-0,45**

81,7 **Dairy Strength** **1,05**

81,6 **Feet & Legs** **0,03**

77,1 **Udder** **1,08**

**SHI** **129,7**

rank 73.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RIDGE-HEIGHTS ORN TRAVEL-ET</b>	<b>US000060913940</b>	<b>28.04.2002</b>	<b>HUN-004</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.07.2003
		USA	DNA

### Pedigree

<b>Sire</b>	<b>PGS</b>	AMELDIN II PONTIAC HUNTER-323
ANDACRES HUNTER ORION		US000002094527
US000002294563	<b>PGD</b>	ANDACRES LEADMAN OREO
		US000014779973
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
RIDGE-HEIGHTS TRAVELER		CA000005470579
US000018062853	<b>MGD</b>	RIDGGE-HEIGHTS HEAVEN
		US000014210771

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>81</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>904</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank		382.
<b>1763</b>		<b>214</b>	<b>18</b>	<b>0,16</b>	<b>1</b>	<b>-0,10</b>	<b>SCS</b>	<b>2,41</b>	
							rank		67.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 7</b>	Daug.	<b>15</b>	79,2	Rel.	<b>56 %</b>	<b>TYPE</b>	<b>0,71</b>
							rank			291.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,18									
Angularity	-0,03									
Chest Width	1,49									
Body Depth	-0,44									
Rump Angle	-1,23									
Rear Legs Side View	-1,42									
Foot Angle	1,13									
Fore Udder Attachment	0,97									
Front Teat Placement	-0,01									
Teat Length	0,05									
Rear Udder Height	0,30									
Rear Udder Width	0,32									
Central Ligament	0,38									
Udder Depth	2,69									
Rump Width	-0,76									
Rear Legs Rear View	-1,24									
Rear Teat Placement	-0,46									
Locomotion	-0,13									
Body Condition	1,24									

daught. average

82,1 **Frame** **1,26**

79,5 **Dairy Strength** **0,06**

78,5 **Feet & Legs** **0,21**

77,9 **Udder** **0,19**

**SHI** **56,3**

rank 310.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>VOSSIUS</b>	<b>FR005623276496</b>	23.12.2004	<b>WIT-007</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.12.2005
		FR	F/S 314206

### Pedigree

<b>Sire</b>	<b>PGS</b>	LADYS-MANOR WINCHESTER-ET
OKENDO		US000002205082
FR002998012650	<b>PGD</b>	LURONNE
		FR002995001460
<b>Dam</b>	<b>MGS</b>	ETAZON ADDISON-ET
SAGA		NL000839380546
FR005623276322	<b>MGD</b>	MAEVA
		FR005696032243

### Milk production data

SK 11/2023

Herds **21** Daug. **84** Rel. **91 %** **SPI** **-912**

Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	841.
<b>1487</b>		<b>-201</b>	<b>-0</b>	<b>0,11</b>	<b>-9</b>	<b>-0,07</b>	<b>SCS</b>	<b>2,75</b>
							rank	342.

### Type data

SHA 11/2023

Herds **10 / 5** Daug. **24** 79,4 Rel. **64 %** **TYPE** **0,71**

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,10									
Angularity	0,03									
Chest Width	-0,16									
Body Depth	0,08									
Rump Angle	0,49									
Rear Legs Side View	0,62									
Foot Angle	1,29									
Fore Udder Attachment	0,27									
Front Teat Placement	1,85									
Teat Length	-0,50									
Rear Udder Height	1,47									
Rear Udder Width	1,74									
Central Ligament	-0,42									
Udder Depth	-0,41									
Rump Width	-0,82									
Rear Legs Rear View	-1,54									
Rear Teat Placement	1,43									
Locomotion	0,92									
Body Condition	0,73									

daught. average

81,4 **Frame** **-0,01**

79,6 **Dairy Strength** **0,26**

78,8 **Feet & Legs** **0,41**

78,4 **Udder** **0,77**

**SHI** **0,5**

rank 588.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PREBELL-ET</b>	<b>DE000416033241</b>	<b>23.10.2001</b>	<b>PEL-023</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	12.11.2001
		DEU	01/12676

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONNYBROOK PRELUDE-ET	
PEDANT-ET		CA000000392457	STB-016
DE001021497684	<b>PGD</b>	EDELROSE	
		DE001020888555	
<b>Dam</b>	<b>MGS</b>	EMERALD-ACRES-SA TONIC-ET	
ATHENE		US000002074727	CLE-011
DE001021467920	<b>MGD</b>	ALASKA	
		DE001020891063	

<b>Milk production data</b>	SK 11/2023	Herds	<b>35</b>	Daug.	<b>119</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-1152</b>
Number controls		<b>BV</b>		Milk		Fat		rank	907.
<b>2405</b>				<b>-327</b>		<b>-0</b>	<b>0,21</b>	<b>SCS</b>	<b>2,96</b>
						<b>-10</b>	<b>-0,01</b>	rank	637.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 6</b>	Daug.	<b>13</b>	78,3	Rel.	<b>50 %</b>	<b>TYPE</b>	<b>0,71</b>
								rank	293.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,86									
Angularity	1,64									
Chest Width	-0,33									
Body Depth	0,33									
Rump Angle	0,79									
Rear Legs Side View	0,01									
Foot Angle	0,55									
Fore Udder Attachment	-0,21									
Front Teat Placement	-1,17									
Teat Length	-0,41									
Rear Udder Height	1,07									
Rear Udder Width	0,99									
Central Ligament	1,42									
Udder Depth	-0,01									
Rump Width	-0,69									
Rear Legs Rear View	-1,43									
Rear Teat Placement	1,34									
Locomotion	-0,32									
Body Condition	-0,63									

daught. average

78,3 **Frame** **-0,86**

79,9 **Dairy Strength** **1,64**

77,3 **Feet & Legs** **-0,15**

77,6 **Udder** **0,91**

**SHI** **-7,2**

rank 641.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>UFM-DUBS OLEGANT-ET</b>	<b>US000062658255</b>	22.08.2006	<b>BW-049</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.04.2007
		US	M07026152

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
HONEYCREST ELEGANT-ET		US000002290977
US000130629351	<b>PGD</b>	HONEYCREST PATRON TANYA-ET
		US000018001494
<b>Dam</b>	<b>MGS</b>	O-BEE MANFRED JUSTICE-ET
UFM-DUBS OROY		US000122358313
US000135675834	<b>MGD</b>	UFM-DUBS EROY
		US000133313891

<b>Milk production data</b>	SK 11/2023	Herds	<b>61</b>	Daug.	<b>1934</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1704</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>42163</b>				<b>602</b>	<b>3</b>	<b>-0,32</b>	<b>12</b>	<b>-0,13</b>	<b>SCS</b>
									rank
									209.
									<b>2,58</b>
									rank
									167.

<b>Type data</b>	SHA 11/2023	Herds	<b>176 / 28</b>	Daug.	<b>970</b>	81,5	Rel.	<b>98 %</b>	<b>TYPE</b>	<b>0,70</b>
									rank	294.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	2,04									
Angularity	2,05									
Chest Width	-1,70									
Body Depth	-2,30									
Rump Angle	2,97									
Rear Legs Side View	0,05									
Foot Angle	-0,31									
Fore Udder Attachment	0,64									
Front Teat Placement	1,03									
Teat Length	-0,42									
Rear Udder Height	1,78									
Rear Udder Width	0,38									
Central Ligament	0,31									
Udder Depth	1,92									
Rump Width	-1,36									
Rear Legs Rear View	0,40									
Rear Teat Placement	0,05									
Locomotion	-0,01									
Body Condition	-1,59									

daught. average

85,6	<b>Frame</b>	<b>0,96</b>
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81,3	<b>Dairy Strength</b>	<b>-0,23</b>
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82,5	<b>Feet &amp; Legs</b>	<b>-0,24</b>
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79,2	<b>Udder</b>	<b>0,65</b>
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	<b>SHI</b>	<b>80,5</b>
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rank 225.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BUSLAK TITANIC ELEK</b>	<b>SK000800121443</b>	21.07.2005	<b>SOM-020</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	15.12.2006
		SK	0393/13

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
HARTLINE TITANIC-ET		CA000005457798
US000123066734	<b>PGD</b>	DOCO LEADMAN TENACIOUS
SOM-007		US000014734618
<b>Dam</b>	<b>MGS</b>	CAERNARVON JAY-ET
SK000082797843		US000002204207
	<b>MGD</b>	MAS-012

<b>Milk production data</b>	SK 11/2023	Herds	<b>39</b>	Daug.	<b>365</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>1880</b>
Number controls		<b>BV</b>		Milk		Prot.	%	rank	178.
<b>7423</b>				<b>575</b>	<b>12</b>	<b>11</b>	<b>-0,12</b>	<b>SCS</b>	<b>2,55</b>
								rank	142.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 9</b>	Daug.	<b>55</b>	80,0	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>0,70</b>
								rank	295.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,69									
Angularity	-1,11									
Chest Width	0,86									
Body Depth	0,51									
Rump Angle	-1,93									
Rear Legs Side View	-1,49									
Foot Angle	1,34									
Fore Udder Attachment	1,33									
Front Teat Placement	0,95									
Teat Length	1,29									
Rear Udder Height	0,34									
Rear Udder Width	0,75									
Central Ligament	1,07									
Udder Depth	1,12									
Rump Width	2,02									
Rear Legs Rear View	0,80									
Rear Teat Placement	1,30									
Locomotion	-0,84									
Body Condition	1,09									

daught. average

83,2 **Frame** **0,74**

79,4 **Dairy Strength** **-0,96**

80,8 **Feet & Legs** **0,67**

78,3 **Udder** **0,99**

**SHI** **85,8**

rank 208.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	REGANCREST-MR SAMUELO-ET	<b>Registration number</b>	US000207184648	<b>Birth date</b>	09.12.1999	<b>State Register</b>	ELN-014
<b>Country of origin</b>	US	<b>Breed</b>	H100				
<b>Distributor</b>	INSEMAS s.r.o.	<b>Herdbook</b>	HA				
		<b>Paternity</b>	19.07.2002				
		<b>CA</b>	DC75034				

### Pedigree

<b>Sire</b>	REGANCREST ELTON DURHAM-ET US000002250783	<b>PGS</b>	EMPRISE BELL ELTON US000001912270
		<b>PGD</b>	SNOW-N DENISES DELLIA US000012895802
<b>Dam</b>	SHER-EST EMORY SWANNY US000017037800	<b>MGS</b>	MJR BLACKSTAR EMORY-ET US000002114601
		<b>MGD</b>	SHER-EST PRELUDE SWAN-ET US000015421153

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	54	<b>Daug.</b>	934	<b>Rel.</b>	99 %	<b>SPI</b>	-924
<b>Number controls</b>	17894	<b>BV</b>		<b>Milk</b>	-375	<b>Fat</b>	0	<b>%</b>	0,26
		<b>Prot.</b>		<b>%</b>	-6	<b>Prot.</b>		<b>%</b>	0,11
		<b>rank</b>				<b>rank</b>			845.
		<b>rank</b>				<b>rank</b>			574.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	30 / 14	<b>Daug.</b>	124	79,4	<b>Rel.</b>	88 %	<b>TYPE</b>	0,69
		<b>rank</b>							<b>rank</b>	296.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,82									
Angularity	-1,34									
Chest Width	0,80									
Body Depth	1,46									
Rump Angle	1,25									
Rear Legs Side View	-1,20									
Foot Angle	0,59									
Fore Udder Attachment	-0,39									
Front Teat Placement	-1,07									
Teat Length	0,22									
Rear Udder Height	0,12									
Rear Udder Width	0,37									
Central Ligament	0,45									
Udder Depth	-0,29									
Rump Width	0,19									
Rear Legs Rear View	0,30									
Rear Teat Placement	-0,34									
Locomotion	1,62									
Body Condition	0,01									

daught. average

83,9	<b>Frame</b>	1,16
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79,7	<b>Dairy Strength</b>	-0,41
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80,2	<b>Feet &amp; Legs</b>	1,38
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76,6	<b>Udder</b>	-0,05
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	<b>SHI</b>	-0,8
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rank 597.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)





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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ZELIV ICHANT</b>	<b>CZ000050561061</b>	<b>09.04.2004</b>	<b>PAW-005</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	26.08.2004
		CZ	0400957

### Pedigree

<b>Sire</b>	<b>PGS</b>	PARKER AERO WADE-ET
ALTAGEN-I MERCHANT-ET		US000002182318
CA000007104235	<b>PGD</b>	PASEN BELLWOOD MATRON-ET
		US000015847175
<b>Dam</b>	<b>MGS</b>	ETAZON ADDISON-ET
		NL000839380546
CZ000125522204	<b>MGD</b>	CZ000079443264

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>308</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>940</b>
Number controls		<b>BV</b>		Milk		Fat		rank	376.
<b>6389</b>				<b>340</b>		<b>-9</b>	<b>-0,38</b>	<b>11</b>	<b>0,01</b>
								<b>SCS</b>	<b>3,29</b>
								rank	1085.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 3</b>	Daug.	<b>44</b>	81,4	Rel.	<b>76 %</b>	<b>TYPE</b>	<b>0,69</b>
								rank	297.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,72									
Angularity	-0,37									
Chest Width	2,06									
Body Depth	0,58									
Rump Angle	1,94									
Rear Legs Side View	-0,87									
Foot Angle	0,18									
Fore Udder Attachment	-0,14									
Front Teat Placement	0,16									
Teat Length	2,67									
Rear Udder Height	-0,14									
Rear Udder Width	0,52									
Central Ligament	0,25									
Udder Depth	-0,70									
Rump Width	0,09									
Rear Legs Rear View	1,11									
Rear Teat Placement	-0,64									
Locomotion	1,45									
Body Condition	1,59									

daught. average

84,8	<b>Frame</b>	<b>0,23</b>
81,9	<b>Dairy Strength</b>	<b>0,73</b>
83,4	<b>Feet &amp; Legs</b>	<b>0,69</b>
78,4	<b>Udder</b>	<b>0,39</b>
	<b>SHI</b>	<b>56,4</b>
	rank	309.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>JK EDER HACKET-ET</b>	<b>NL000678860825</b>	<b>09.12.2014</b>	<b>MGL-008</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.11.2015
		DE	15/H7061

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
S-S-I MOGUL DEFENDER-ET		US003006972816
US003009554569	<b>PGD</b>	REGAN-BH-ALH M DANNAH-ET
		US000066625308
<b>Dam</b>	<b>MGS</b>	AMIGHETTI NUMERO UNO-ET
LJ HOINE-ET		IT017990915143
FR006125092051	<b>MGD</b>	EXPLOSIVE
		FR006125091647

<b>Milk production data</b>	SK 11/2023	Herds	<b>13</b>	Daug.	<b>162</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>785</b>
Number controls		<b>BV</b>		Milk		Fat		rank	408.
<b>3395</b>				<b>115</b>		<b>8</b>	<b>0,06</b>	<b>SCS</b>	<b>2,67</b>
								rank	234.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 6</b>	Daug.	<b>51</b>	81,6	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>0,68</b>
								rank	298.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,69									
Angularity	-0,50									
Chest Width	-0,41									
Body Depth	-0,59									
Rump Angle	-0,74									
Rear Legs Side View	-1,35									
Foot Angle	0,02									
Fore Udder Attachment	1,85									
Front Teat Placement	0,22									
Teat Length	-0,28									
Rear Udder Height	1,73									
Rear Udder Width	-0,28									
Central Ligament	1,12									
Udder Depth	2,41									
Rump Width	0,67									
Rear Legs Rear View	0,70									
Rear Teat Placement	0,81									
Locomotion	1,40									
Body Condition	-0,31									

daught. average

86,6 **Frame** **0,55**

80,0 **Dairy Strength** **-0,91**

83,6 **Feet & Legs** **0,93**

79,1 **Udder** **1,00**

**SHI** **51,5**

rank 340.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KINGS-RANSOM ERDMAN CRI-ET</b>	<b>US000065801539</b>	<b>22.02.2009</b>	<b>BS-066</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>20.04.2009</b>
		<b>US</b>	<b>M09051829</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROSE-BAUM TABOO-ET
ENSENADA TABOO PLANET-ET		US000017121203
US0000060597003	<b>PGD</b>	PLUSHANSKI AMEL PATTY-ET
BS-050		US000130161039
<b>Dam</b>	<b>MGS</b>	RAMOS
KINGS-RANSOM RAMOS EKKY-ET		DE000341485350
US0000061624353	<b>MGD</b>	KINGS-RANSOM BULLET EUNICE
		US000126402153

<b>Milk production data</b>	SK 11/2023	Herds	<b>13</b>	Daug.	<b>191</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>2313</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	rank	125.
<b>4399</b>				<b>558</b>		<b>19</b>	<b>-0,04</b>	<b>SCS</b>	<b>2,40</b>
								rank	63.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 7</b>	Daug.	<b>71</b>	81,5	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>0,68</b>
								rank	299.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,49									
Angularity	1,57									
Chest Width	-0,13									
Body Depth	-0,55									
Rump Angle	0,37									
Rear Legs Side View	0,21									
Foot Angle	-1,02									
Fore Udder Attachment	0,36									
Front Teat Placement	0,28									
Teat Length	-1,05									
Rear Udder Height	0,96									
Rear Udder Width	1,50									
Central Ligament	0,70									
Udder Depth	-0,33									
Rump Width	-2,25									
Rear Legs Rear View	0,65									
Rear Teat Placement	0,70									
Locomotion	0,68									
Body Condition	-1,05									

daught. average

84,1 **Frame** **-0,66**

82,2 **Dairy Strength** **1,01**

82,3 **Feet & Legs** **-0,33**

79,4 **Udder** **1,39**

**SHI** **98,3**

rank 162.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DIAMOND-OAK FROSTY-ET</b>	<b>US000131520543</b>	<b>02.03.2001</b>	<b>BW-023</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	01.03.2002
		CA	BT800347

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAIZEFIELD BELLWOOD-ET
MARA-THON BW MARSHALL-ET TV	US000002103297	MEW-004
US000002290977	<b>PGD</b>	MORGAN VALLEY ELTON MARA
	US000014840387	
<b>Dam</b>	<b>MGS</b>	MEL-HAM DIXIE-LEE SAND-ET
MOHRFIELD SAND MOLLIE-ET	US000002154310	
US000017215771	<b>MGD</b>	SINGBROOK AERO M MOLLY-ET
	US000014968707	

<b>Milk production data</b>	SK 11/2023	Herds	<b>54</b>	Daug.	<b>1078</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>2489</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	103.
<b>21864</b>				<b>589</b>	<b>23</b>	<b>-0,00</b>	<b>16</b>	<b>SCS</b>	<b>2,54</b>
								rank	134.

<b>Type data</b>	SHA 11/2023	Herds	<b>58 / 16</b>	Daug.	<b>237</b>	79,8	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>0,68</b>
								rank	300.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,94									
Angularity	0,00									
Chest Width	0,20									
Body Depth	0,00									
Rump Angle	-0,18									
Rear Legs Side View	0,01									
Foot Angle	0,69									
Fore Udder Attachment	0,48									
Front Teat Placement	0,32									
Teat Length	0,31									
Rear Udder Height	0,10									
Rear Udder Width	0,40									
Central Ligament	-0,29									
Udder Depth	0,30									
Rump Width	0,21									
Rear Legs Rear View	1,79									
Rear Teat Placement	0,58									
Locomotion	-1,17									
Body Condition	-0,17									

daught. average

83,7 **Frame** **0,80**

80,3 **Dairy Strength** **0,18**

80,4 **Feet & Legs** **0,42**

77,3 **Udder** **0,23**

**SHI** **103,6**

rank 141.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MADAWASKA AEROSTAR</b>	<b>CA00000383622</b>	<b>25.03.1985</b>	<b>STB-011</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	16.01.1986
		CAN	383622

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROUND OAK RAG APPLE ELEVATION
HANOVERHILL STARBUCK		US000001491007
CA000000352790	<b>PGD</b>	ANACRES ASTRONAUT IVANHOE
		US000008018046
<b>Dam</b>	<b>MGS</b>	CLINTON-CAMP MAJESTY
MADAWASKA SHADY		CA000000333473
CA0000003511527	<b>MGD</b>	MADAWASKA STEPHANIE
		CA0000003152374

<b>Milk production data</b>	SK 11/2023	Herds	<b>68</b>	Daug.	<b>334</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-144</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	627.
<b>6122</b>				<b>20</b>		<b>-1</b>	<b>-0,05</b>	<b>Prot.</b>	<b>rank</b>
								<b>-1</b>	<b>845.</b>
								<b>-0,06</b>	<b>3,11</b>

<b>Type data</b>	SHA 11/2023	Herds	<b>22 / 16</b>	Daug.	<b>51</b>	77,5	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>0,68</b>
									rank	301.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,48									
Angularity	1,17									
Chest Width	-0,53									
Body Depth	-0,44									
Rump Angle	-0,68									
Rear Legs Side View	-1,05									
Foot Angle	-0,54									
Fore Udder Attachment	-0,68									
Front Teat Placement	-0,71									
Teat Length	1,08									
Rear Udder Height	1,16									
Rear Udder Width	0,59									
Central Ligament	0,64									
Udder Depth	-0,50									
Rump Width	-0,71									
Rear Legs Rear View	0,85									
Rear Teat Placement	0,29									
Locomotion	0,19									
Body Condition	-0,20									

daught. average

79,8	<b>Frame</b>	<b>0,12</b>
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75,0	<b>Dairy Strength</b>	<b>1,34</b>
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78,3	<b>Feet &amp; Legs</b>	<b>0,28</b>
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77,0	<b>Udder</b>	<b>0,59</b>
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	<b>SHI</b>	<b>22,7</b>
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rank 473.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>JOSY</b>	<b>DE000113196426</b>	19.12.2000	<b>BES-003</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	16.02.2001
		DEU	1/3010

### Pedigree

<b>Sire</b>	<b>PGS</b>	BESNE-BUCK
JOCKO BESN		FR004486041658
FR005694028588	<b>PGD</b>	GAIA
		FR005691017484
<b>Dam</b>	<b>MGS</b>	EASTLAND CASH
WILMA 21		NL000775328514
DE000111011058	<b>MGD</b>	ORNELIA 15
		DE001015211905

SUB-005

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>87</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>1273</b>
Number controls		<b>BV</b>		Milk		Fat		rank	298.
<b>2195</b>				<b>86</b>		<b>20</b>	<b>0,28</b>	<b>SCS</b>	<b>3,56</b>
						<b>9</b>	<b>0,12</b>	rank	1328.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 8</b>	Daug.	<b>21</b>	78,9	Rel.	<b>63 %</b>	<b>TYPE</b>	<b>0,68</b>
								rank	302.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,59									
Angularity	0,46									
Chest Width	-0,99									
Body Depth	-1,61									
Rump Angle	-0,45									
Rear Legs Side View	-1,17									
Foot Angle	0,25									
Fore Udder Attachment	0,72									
Front Teat Placement	-1,03									
Teat Length	-0,42									
Rear Udder Height	1,90									
Rear Udder Width	2,03									
Central Ligament	1,21									
Udder Depth	1,62									
Rump Width	-0,98									
Rear Legs Rear View	1,50									
Rear Teat Placement	0,18									
Locomotion	1,76									
Body Condition	0,25									

daught. average

80,3 **Frame** **-0,34**

76,8 **Dairy Strength** **-1,10**

80,0 **Feet & Legs** **0,96**

78,6 **Udder** **1,19**

**SHI** **66,2**

rank 275.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SIEMERS LEADING DICTATOR-ET</b>	<b>US000002171645</b>	12.06.1991	<b>LAD-011</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	25.11.1991
		USA	IG162595C

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION
ROTHROCK TRADITION LEADMAN		US000001682485
US000001983348	<b>PGD</b>	WALKUP VALIANT LOU ELLA
TDN-004		US000010930744
<b>Dam</b>	<b>MGS</b>	CARLIN-M IVANHOE BELL
BUDJON BELL DEMAND		US000001667366
US0000011784688	<b>MGD</b>	BUDJON SEXATION ANGIE
		US000010920264

<b>Milk production data</b>	SK 11/2023	Herds	<b>85</b>	Daug.	<b>892</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1957</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	163.
<b>18647</b>				<b>408</b>		<b>17</b>	<b>0,01</b>	<b>SCS</b>	<b>3,57</b>
								rank	1335.

<b>Type data</b>	SHA 11/2023	Herds	<b>76 / 30</b>	Daug.	<b>414</b>	77,6	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>0,68</b>
								rank	303.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,25									
Angularity	1,18									
Chest Width	-0,17									
Body Depth	-0,65									
Rump Angle	1,04									
Rear Legs Side View	-0,85									
Foot Angle	-0,47									
Fore Udder Attachment	0,07									
Front Teat Placement	0,11									
Teat Length	0,56									
Rear Udder Height	0,08									
Rear Udder Width	-1,07									
Central Ligament	1,46									
Udder Depth	1,25									
Rump Width	1,84									
Rear Legs Rear View	-0,96									
Rear Teat Placement	0,40									
Locomotion	-2,01									
Body Condition	-0,62									

daught. average

80,9	<b>Frame</b>	<b>1,05</b>
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76,4	<b>Dairy Strength</b>	<b>1,23</b>
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77,0	<b>Feet &amp; Legs</b>	<b>-0,87</b>
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76,9	<b>Udder</b>	<b>0,29</b>
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	<b>SHI</b>	<b>87,1</b>
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rank 200.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TESIL-ET</b>	<b>SK000046811853</b>	18.03.1995	<b>TES-005</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT
TESK-HOLM VALIANT ROCKIE		US000001650414
US000001841366	<b>PGD</b>	HOUVALE APOLLO GAIL
VAL-016		US000008985852
<b>Dam</b>	<b>MGS</b>	LEKKER IVANHOE BELL JESSE-ET
RUANN JESSE LORELEI 88207-ET		US000001842389
US0000013350496	<b>MGD</b>	RUANN GOLDEN NUGGET LASS
		US0000010532369

<b>Milk production data</b>	SK 11/2023	Herds	<b>44</b>	Daug.	<b>144</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-1167</b>
Number controls		<b>BV</b>		Milk		Fat		rank	917.
<b>2936</b>				<b>-309</b>		<b>-6</b>	<b>0,09</b>	<b>SCS</b>	<b>3,30</b>
						<b>-8</b>	<b>0,01</b>	rank	1113.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 9</b>	Daug.	<b>21</b>	77,7	Rel.	<b>70 %</b>	<b>TYPE</b>	<b>0,68</b>
								rank	304.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,26									
Angularity	-0,56									
Chest Width	1,86									
Body Depth	0,33									
Rump Angle	1,80									
Rear Legs Side View	-1,03									
Foot Angle	1,67									
Fore Udder Attachment	-0,73									
Front Teat Placement	0,23									
Teat Length	1,10									
Rear Udder Height	-0,24									
Rear Udder Width	0,20									
Central Ligament	1,25									
Udder Depth	0,18									
Rump Width	0,68									
Rear Legs Rear View	1,01									
Rear Teat Placement	-0,69									
Locomotion	-1,00									
Body Condition	0,79									

daught. average

80,6	<b>Frame</b>	<b>0,73</b>
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73,5	<b>Dairy Strength</b>	<b>0,03</b>
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80,6	<b>Feet &amp; Legs</b>	<b>1,25</b>
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77,1	<b>Udder</b>	<b>0,15</b>
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	<b>SHI</b>	<b>-8,8</b>
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rank 652.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>STE ODILE MILKTIME-E</b>	<b>CA000012609045</b>	06.09.2016	<b>MGL-032</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	07.02.2017 DC349797

### Pedigree

<b>Sire</b>	<b>PGS</b>	BACON-HILL MONTROSS-ET US000071703339
S-S-I MONTROSS DUKE-ET US003125201993	<b>PGD</b>	S-S-I SPRSIRE MABEL 8828-ET US003011538227
<b>Dam</b>	<b>MGS</b>	COGENT SUPERSHOT NL000755898903
STE ODILE SUPERSHOT ELECTRA-ET CA000109659566	<b>MGD</b>	STE ODILE MUNITION ELSA-ET CA000108502101

<b>Milk production data</b>	SK 11/2023	Herds	<b>15</b>	Daug.	<b>363</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>5212</b>
Number controls	<b>3630</b>	<b>BV</b>		Milk	<b>1496</b>	Fat	<b>21</b>	%	<b>-0,49</b>
		Prot.	<b>39</b>	%	<b>-0,12</b>	rank	5.	<b>SCS</b>	<b>2,71</b>
						rank	293.		

<b>Type data</b>	SHA 11/2023	Herds	<b>28 / 7</b>	Daug.	<b>115</b>	83,4	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>0,68</b>
							rank	305.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,18									
Angularity	0,33									
Chest Width	0,96									
Body Depth	0,95									
Rump Angle	1,28									
Rear Legs Side View	0,47									
Foot Angle	-0,75									
Fore Udder Attachment	0,29									
Front Teat Placement	1,74									
Teat Length	-2,34									
Rear Udder Height	0,23									
Rear Udder Width	0,76									
Central Ligament	0,00									
Udder Depth	-0,13									
Rump Width	0,49									
Rear Legs Rear View	-1,02									
Rear Teat Placement	1,33									
Locomotion	-0,96									
Body Condition	0,29									

daught. average

87,1 **Frame** **0,70**

83,2 **Dairy Strength** **1,07**

83,1 **Feet & Legs** **-0,88**

81,8 **Udder** **0,66**

**SHI** **187,1**

rank 16.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>EXPLOZ</b>	<b>FR008562703856</b>	<b>25.01.2009</b>	<b>BW-043</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.07.2010
		FR	F/S 527006

### Pedigree

<b>Sire</b>	<b>PGS</b>	SILDAHL BW DUTCH BOY-ET
TARTARE		US000017058140
FR003523841620	<b>PGD</b>	ROMANCE 64
		FR003523841564
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
BELLE		GB000000598172
FR008562703528	<b>MGD</b>	ULTIME
		FR008562703111

<b>Milk production data</b>	SK 11/2023	Herds	<b>15</b>	Daug.	<b>95</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>44</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	590.	
<b>1896</b>		<b>-287</b>	<b>11</b>	<b>0,41</b>	<b>1</b>	<b>0,22</b>	<b>SCS</b>	<b>3,21</b>	rank
								rank	989.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 4</b>	Daug.	<b>52</b>	79,7	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>0,67</b>
									rank	306.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,75									
Angularity	-0,20									
Chest Width	0,92									
Body Depth	0,15									
Rump Angle	1,15									
Rear Legs Side View	0,22									
Foot Angle	1,14									
Fore Udder Attachment	-0,71									
Front Teat Placement	-0,76									
Teat Length	-0,50									
Rear Udder Height	0,34									
Rear Udder Width	0,84									
Central Ligament	-0,08									
Udder Depth	-0,92									
Rump Width	0,93									
Rear Legs Rear View	-0,32									
Rear Teat Placement	-0,92									
Locomotion	0,53									
Body Condition	0,33									

daught. average

83,3 **Frame** **-0,33**

80,7 **Dairy Strength** **0,31**

80,8 **Feet & Legs** **0,90**

76,9 **Udder** **0,86**

**SHI** **28,3**

rank 445.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GANACHE</b>	<b>FR002215667193</b>	12.04.2011	<b>MED-036</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.12.2012
		FR	F/S 2215667193

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET	
REGANCREST ALTAIOTA-ET		US000122358313	MED-012
US000061898306	<b>PGD</b>	REGANCREST ITO ISA	
MED-040		US000060870571	
<b>Dam</b>	<b>MGS</b>	ENSENADA TABOO PLANET-ET	
EOLE		US000060597003	BS-050
FR002215666986	<b>MGD</b>	CREOLE	
		FR002215666803	

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>705</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1231</b>
Number controls		<b>BV</b>		Milk		Fat		rank	308.
<b>14364</b>				<b>279</b>		<b>9</b>	<b>-0,04</b>	<b>9</b>	<b>0,00</b>
								<b>SCS</b>	<b>2,99</b>
								rank	702.

<b>Type data</b>	SHA 11/2023	Herds	<b>48 / 17</b>	Daug.	<b>259</b>	81,2	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>0,67</b>
								rank	307.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,63									
Angularity	-0,86									
Chest Width	0,26									
Body Depth	-0,71									
Rump Angle	-0,01									
Rear Legs Side View	-0,27									
Foot Angle	0,71									
Fore Udder Attachment	0,41									
Front Teat Placement	1,36									
Teat Length	-1,15									
Rear Udder Height	-0,04									
Rear Udder Width	0,94									
Central Ligament	0,52									
Udder Depth	-0,16									
Rump Width	1,22									
Rear Legs Rear View	1,02									
Rear Teat Placement	1,11									
Locomotion	2,52									
Body Condition	-0,20									

daught. average

84,9 **Frame** **0,56**

80,2 **Dairy Strength** **-1,22**

83,1 **Feet & Legs** **2,13**

79,0 **Udder** **0,39**

**SHI** **64,7**

rank 279.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PEAK ALTAKADERO-ET</b>	<b>US003142181280</b>	<b>05.03.2017</b>	<b>SRE-027</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.01.2018
		US	DNA M18117745

### Pedigree

<b>Sire</b>	<b>PGS</b>	COGENT SUPERSHOT
ENDCO SUPERHERO-ET		NL000755898903
US003129037603	<b>PGD</b>	DE-SU UNO 3081-ET
		US000071814566
<b>Dam</b>	<b>MGS</b>	BACON-HILL MONTROSS-ET
COOKIECUTTER HATTIE-ET		US000071703339
US003130915330	<b>MGD</b>	COOKIECUTTER EPIC HAZEL-ET
		US003009848497

<b>Milk production data</b>	SK 11/2023	Herds	5	Daug.	41	Rel.	78 %	<b>SPI</b>	4342
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
534				1215	14	-0,47	35	-0,05	<b>SCS</b>
									3,41
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	5 / 3	Daug.	13	83,9	Rel.	45 %	<b>TYPE</b>	0,67
									rank	308.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,49									
Angularity	0,75									
Chest Width	-0,06									
Body Depth	-0,58									
Rump Angle	0,80									
Rear Legs Side View	0,84									
Foot Angle	0,14									
Fore Udder Attachment	-0,07									
Front Teat Placement	-0,33									
Teat Length	0,29									
Rear Udder Height	1,11									
Rear Udder Width	-0,05									
Central Ligament	1,20									
Udder Depth	0,35									
Rump Width	-0,18									
Rear Legs Rear View	0,02									
Rear Teat Placement	0,56									
Locomotion	0,52									
Body Condition	-0,05									

daught. average

87,1 **Frame** 0,63

83,0 **Dairy Strength** -0,24

83,8 **Feet & Legs** 0,38

82,8 **Udder** 0,68

**SHI** 160,2

rank 39.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LEXVOLD DEMAND HOMER-ET</b>	<b>US000050453235</b>	<b>19.06.1999</b>	<b>DED-002</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>30.11.1999</b>
		<b>USA</b>	<b>IG256585A</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>ROTHROCK TRADITION LEADMAN</b>
PAULO-BRO RTL DEMAND TCG-ET	US000001983348	TDN-004
US000002193272	<b>PGD</b>	<b>PAULO-BRO MARK DELIGHT 3206-ET</b>
	US000012798676	
<b>Dam</b>	<b>MGS</b>	<b>MAIZEFIELD BELLWOOD-ET</b>
LEXVOLD BELLWOOD HO-HO-ET	US000002103297	MEW-004
US000015971369	<b>MGD</b>	<b>LEXVOLD BLACKSTAR POPPYB-ET</b>
	US000014250458	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>39</b>	<b>Daug.</b>	<b>101</b>	<b>Rel.</b>	<b>92 %</b>	<b>SPI</b>	<b>2581</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>97.</b>	
<b>1973</b>		<b>640</b>	<b>25</b>	<b>0,01</b>	<b>15</b>	<b>-0,09</b>	<b>SCS</b>	<b>2,87</b>	<b>rank</b>
							<b>rank</b>	<b>501.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>16 / 10</b>	<b>Daug.</b>	<b>48</b>	<b>77,9</b>	<b>Rel.</b>	<b>75 %</b>	<b>TYPE</b>	<b>0,67</b>
							<b>rank</b>	<b>309.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,41									
Angularity	1,40									
Chest Width	-1,32									
Body Depth	-0,03									
Rump Angle	-0,51									
Rear Legs Side View	-0,03									
Foot Angle	0,58									
Fore Udder Attachment	-1,18									
Front Teat Placement	-0,91									
Teat Length	1,64									
Rear Udder Height	0,58									
Rear Udder Width	0,89									
Central Ligament	0,75									
Udder Depth	-0,67									
Rump Width	-0,60									
Rear Legs Rear View	-0,92									
Rear Teat Placement	-0,32									
Locomotion	-0,46									
Body Condition	-1,41									

daught. average

<b>79,3</b>	<b>Frame</b>	<b>-0,03</b>
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<b>77,8</b>	<b>Dairy Strength</b>	<b>1,18</b>
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<b>77,8</b>	<b>Feet &amp; Legs</b>	<b>0,06</b>
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<b>77,1</b>	<b>Udder</b>	<b>0,59</b>
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<b>SHI</b>	<b>106,1</b>
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**rank** 127.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>OSTRETIN JOYALIST</b>	<b>CZ000513609053</b>	18.06.2005	<b>COK-002</b>
Country of origin	CZ	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	25.04.2006
		CZ	0600832

### Pedigree

<b>Sire</b>	<b>PGS</b>	WELLS MASCOT CORKY-ET
POSAL CORKY ROYALIST		US000002203438
IT771043001212	<b>PGD</b>	POSAL FACTOR QUEEN
		IT007700029450
<b>Dam</b>	<b>MGS</b>	GRANDUC TRIBUTE
OSTRETIN PETRA 6		CA000006873798
CZ000004192953	<b>MGD</b>	OSTRETIN PETRA 3-ET
		CZ000112128506

<b>Milk production data</b>	SK 11/2023	Herds	<b>83</b>	Daug.	<b>1669</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-265</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	662.
<b>36460</b>				<b>-159</b>		<b>-7</b>	<b>-0,04</b>	<b>2</b>	<b>0,15</b>
								<b>SCS</b>	<b>2,85</b>
								rank	467.

<b>Type data</b>	SHA 11/2023	Herds	<b>35 / 10</b>	Daug.	<b>267</b>	80,2	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>0,67</b>
								rank	310.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,55									
Angularity	0,50									
Chest Width	0,17									
Body Depth	0,71									
Rump Angle	-0,57									
Rear Legs Side View	1,06									
Foot Angle	0,59									
Fore Udder Attachment	0,53									
Front Teat Placement	-0,28									
Teat Length	0,03									
Rear Udder Height	0,00									
Rear Udder Width	0,26									
Central Ligament	0,15									
Udder Depth	-0,01									
Rump Width	-0,56									
Rear Legs Rear View	2,07									
Rear Teat Placement	-0,11									
Locomotion	1,36									
Body Condition	-0,77									

daught. average

82,6	<b>Frame</b>	<b>-0,38</b>
81,6	<b>Dairy Strength</b>	<b>0,93</b>
82,1	<b>Feet &amp; Legs</b>	<b>1,38</b>
77,2	<b>Udder</b>	<b>0,51</b>
	<b>SHI</b>	<b>18,6</b>
	rank	500.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>EMERALD-ACR-SA T-VISION-ET</b>	<b>US000129655028</b>	19.01.2000	<b>ELN-003</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	07.09.2000
		USA	IG264123A

### Pedigree

<b>Sire</b>	<b>PGS</b>	EMPRISE BELL ELTON
WA-DEL CONVINCER-ET		US000001912270
US000002249055	<b>PGD</b>	WA-DEL CLEITUS CINDY-ET
ELN-002		US000013372706
<b>Dam</b>	<b>MGS</b>	LUTZ-MEADOWS E MANDEL-ET
EMERALD-ACR-SA TOOT-ET		US000002119526
US000017077105	<b>MGD</b>	EMERALD-ACR-SA TULIP-ET
		US000014738810

<b>Milk production data</b>	SK 11/2023	Herds	<b>40</b>	Daug.	<b>90</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>882</b>
Number controls		<b>BV</b>		Milk		Fat		rank	389.
<b>1780</b>				<b>272</b>		<b>7</b>	<b>-0,06</b>	<b>SCS</b>	<b>3,58</b>
						<b>4</b>	<b>-0,08</b>	rank	1342.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 12</b>	Daug.	<b>31</b>	78,3	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>0,67</b>
								rank	311.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,46									
Angularity	1,34									
Chest Width	-1,30									
Body Depth	-0,84									
Rump Angle	-1,51									
Rear Legs Side View	0,10									
Foot Angle	0,68									
Fore Udder Attachment	-0,22									
Front Teat Placement	0,97									
Teat Length	-0,83									
Rear Udder Height	-0,02									
Rear Udder Width	0,02									
Central Ligament	0,55									
Udder Depth	0,20									
Rump Width	-1,59									
Rear Legs Rear View	0,15									
Rear Teat Placement	2,96									
Locomotion	1,03									
Body Condition	-1,42									

daught. average

80,5 **Frame** **-0,30**

78,7 **Dairy Strength** **0,81**

78,4 **Feet & Legs** **1,01**

76,8 **Udder** **0,58**

**SHI** **53,7**

rank 328.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BLOK-BROS LOUIS-ET</b>	<b>US000017085075</b>	<b>07.06.1995</b>	<b>MNL-002</b>

Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	18.10.1996
		USA	381027

### Pedigree

<b>Sire</b>	<b>PGS</b>	EXELS S-W-D EAGLE
LUTZ-MEADOWS E MANDEL-ET		US000001858047
US0000002119526	<b>PGD</b>	LUTZ-MEADOWS MARK MEDLEY-ET
		US0000012593031
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET
BLOK-BROS BS VI LONNIE-ET		US000001929410
US0000014050266	<b>MGD</b>	TWIN-OAKES BELL VICKI
		US0000011539078

<b>Milk production data</b>	SK 11/2023	Herds	<b>11</b>	Daug.	<b>117</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>216</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	549.
<b>2363</b>				<b>-77</b>	<b>8</b>	<b>0,19</b>	<b>1</b>	<b>SCS</b>	<b>3,60</b>
								rank	1349.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 4</b>	Daug.	<b>16</b>	78,5	Rel.	<b>56 %</b>	<b>TYPE</b>	<b>0,66</b>
								rank	312.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,03									
Angularity	0,47									
Chest Width	-0,54									
Body Depth	1,92									
Rump Angle	-1,10									
Rear Legs Side View	0,31									
Foot Angle	1,01									
Fore Udder Attachment	-0,57									
Front Teat Placement	-0,05									
Teat Length	0,79									
Rear Udder Height	-0,49									
Rear Udder Width	-0,22									
Central Ligament	1,06									
Udder Depth	-0,04									
Rump Width	0,97									
Rear Legs Rear View	0,86									
Rear Teat Placement	-0,39									
Locomotion	1,00									
Body Condition	-0,78									

daught. average

82,0	<b>Frame</b>	<b>0,22</b>
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78,2	<b>Dairy Strength</b>	<b>0,85</b>
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80,7	<b>Feet &amp; Legs</b>	<b>0,91</b>
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75,9	<b>Udder</b>	<b>0,14</b>
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	<b>SHI</b>	<b>32,9</b>
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rank 413.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>ANGELO RED</b>	<b>DE001404561415</b>	29.01.2015	<b>MED-081</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	25.02.2015
		DE	15/B1609

### Pedigree

<b>Sire</b>	<b>PGS</b>	FLEVO GENETICS SNOWMAN-ET
GEN-I-BEQ AIKMAN-ET		NL000388965513
CA000106807394	<b>PGD</b>	KHW-I AIKA BAXTER-ET
		CA000105054246
<b>Dam</b>	<b>MGS</b>	JOTAN RED -ET
HPH ROETE 52		NL000393714184
DE001404050674	<b>MGD</b>	ROSTI-ET
		DE001403819235

<b>Milk production data</b>	SK 11/2023	Herds	<b>12</b>	Daug.	<b>219</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>1998</b>
Number controls		<b>BV</b>		Milk		Fat		rank	159.
<b>4662</b>				<b>103</b>		<b>28</b>	<b>0,40</b>	<b>SCS</b>	<b>2,65</b>
								rank	224.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 3</b>	Daug.	<b>49</b>	80,8	Rel.	<b>73 %</b>	<b>TYPE</b>	<b>0,66</b>
								rank	313.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,95									
Angularity	0,09									
Chest Width	-0,75									
Body Depth	-1,28									
Rump Angle	2,10									
Rear Legs Side View	-1,40									
Foot Angle	-0,49									
Fore Udder Attachment	1,29									
Front Teat Placement	0,37									
Teat Length	-0,12									
Rear Udder Height	0,65									
Rear Udder Width	-0,42									
Central Ligament	-0,61									
Udder Depth	0,66									
Rump Width	0,08									
Rear Legs Rear View	0,94									
Rear Teat Placement	0,93									
Locomotion	1,77									
Body Condition	0,57									

daught. average

86,3	<b>Frame</b>	<b>0,54</b>
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80,3	<b>Dairy Strength</b>	<b>-0,66</b>
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82,9	<b>Feet &amp; Legs</b>	<b>1,25</b>
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77,3	<b>Udder</b>	<b>0,39</b>
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	<b>SHI</b>	<b>87,6</b>
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rank 198.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>FLEURY MATHYS-ET</b>	<b>CA000103439288</b>	<b>29.11.2005</b>	<b>GAD-008</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	19.09.2006
		CA	DC169248

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHOREMAR JAMES
BRAEDALE GOLDWYN-ET		CA000005902195
CA000010705608	<b>PGD</b>	BRAEDALE BALER TWINE-ET
GAD-002		CA000006860888
<b>Dam</b>	<b>MGS</b>	RICECREST EMERSON-ET
FLUERY EMERSON MELINE-ET		US000002271271
CA000009306493	<b>MGD</b>	WILLSONA MEGABUCK MAXINE-ET
		CA000006716287

<b>Milk production data</b>	SK 11/2023	Herds	<b>45</b>	Daug.	<b>766</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1116</b>
Number controls		<b>BV</b>		Milk		Fat		rank	898.
<b>16282</b>				<b>-382</b>		<b>-3</b>	<b>0,19</b>	<b>SCS</b>	<b>2,83</b>
						<b>-7</b>	<b>0,09</b>	rank	437.

<b>Type data</b>	SHA 11/2023	Herds	<b>34 / 8</b>	Daug.	<b>137</b>	81,3	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>0,65</b>
								rank	314.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,83									
Angularity	0,45									
Chest Width	-0,10									
Body Depth	-1,05									
Rump Angle	0,22									
Rear Legs Side View	0,71									
Foot Angle	0,10									
Fore Udder Attachment	1,57									
Front Teat Placement	0,16									
Teat Length	-0,12									
Rear Udder Height	0,48									
Rear Udder Width	-0,47									
Central Ligament	0,97									
Udder Depth	1,33									
Rump Width	-0,04									
Rear Legs Rear View	0,68									
Rear Teat Placement	0,70									
Locomotion	0,95									
Body Condition	-0,35									

daught. average

84,9 **Frame** **0,61**

81,5 **Dairy Strength** **-0,11**

83,0 **Feet & Legs** **0,47**

78,5 **Udder** **0,53**

**SHI** **-8,3**

rank 650.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEDIANO-ET</b>	<b>DE000000668765</b>	28.08.1998	<b>MEO-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.11.1998
		DEU	98/12636

### Pedigree

<b>Sire</b>	<b>PGS</b>	OSDEL-ENDEAVOR BOVA CUBBY
JO-WAL CUBBY METRO-ET	US000001986164	BA-002
US000002191266	<b>PGD</b>	JO-WAL CLEITUS MACEY-ET
	US000013463545	
<b>Dam</b>	<b>MGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
SNICKERS 52	US000002071864	CLE-005
DE000576396525	<b>MGD</b>	STEFF 42
	DE000728046209	

<b>Milk production data</b>	SK 11/2023	Herds	44	Daug.	90	Rel.	91 %	<b>SPI</b>	-124
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1779				-103	3	0,12	-1	0,04	<b>SCS</b>
									rank
									621.
									322.

<b>Type data</b>	SHA 11/2023	Herds	14 / 13	Daug.	29	78,1	Rel.	65 %	<b>TYPE</b>	0,65
									rank	315.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,27									
Angularity	-0,82									
Chest Width	0,90									
Body Depth	0,65									
Rump Angle	-0,72									
Rear Legs Side View	0,57									
Foot Angle	1,19									
Fore Udder Attachment	0,45									
Front Teat Placement	0,08									
Teat Length	0,68									
Rear Udder Height	-0,23									
Rear Udder Width	0,20									
Central Ligament	-1,27									
Udder Depth	0,76									
Rump Width	-0,18									
Rear Legs Rear View	0,94									
Rear Teat Placement	-1,32									
Locomotion	-1,04									
Body Condition	0,29									

daught. average

80,5 **Frame** 0,58

76,5 **Dairy Strength** -0,23

79,5 **Feet & Legs** 1,52

76,8 **Udder** -0,16

**SHI** 22,1

rank 477.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SBS LUKE LUSK-ET</b>	<b>SK000070007852</b>	<b>04.04.1996</b>	<b>LU-007</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.10.1996
		SVK	0218/19

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS
NORRIELAKE CLEITUS LUKE-TWIN		US000001879085
US000002071864		CLE-003
CLE-005	<b>PGD</b>	NORRIELAKE VALIANT CHEER-ET
		US000012365669
<b>Dam</b>	<b>MGS</b>	BIS-MAY TRADITION CLEITUS
RIPVALLEY CLEITUS RITZY		US000001879085
US000013783492		CLE-003
	<b>MGD</b>	RIPVALLEY BOOTNECK REBA
		US000011747043

<b>Milk production data</b>	SK 11/2023	Herds	<b>68</b>	Daug.	<b>479</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-636</b>
Number controls		<b>BV</b>		Milk		Fat		rank	774.
<b>10386</b>				<b>-98</b>		<b>-7</b>	<b>-0,07</b>	<b>SCS</b>	<b>3,12</b>
						<b>-4</b>	<b>-0,04</b>	rank	863.

<b>Type data</b>	SHA 11/2023	Herds	<b>21 / 17</b>	Daug.	<b>101</b>	77,2	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>0,64</b>
								rank	316.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,19									
Angularity	0,12									
Chest Width	0,80									
Body Depth	1,56									
Rump Angle	0,71									
Rear Legs Side View	-1,74									
Foot Angle	2,40									
Fore Udder Attachment	-0,79									
Front Teat Placement	0,03									
Teat Length	-0,79									
Rear Udder Height	-1,63									
Rear Udder Width	-0,55									
Central Ligament	0,20									
Udder Depth	-0,70									
Rump Width	0,75									
Rear Legs Rear View	1,44									
Rear Teat Placement	-0,39									
Locomotion	-0,36									
Body Condition	1,63									

daught. average

80,4 **Frame** **0,13**

76,5 **Dairy Strength** **0,80**

78,3 **Feet & Legs** **2,63**

75,5 **Udder** **-0,40**

**SHI** **6,1**

rank 568.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SODAN RED-ET</b>	<b>DE000356355922</b>	20.08.2013	<b>MED-065</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	16.09.2013
		DE	13/12996

### Pedigree

<b>Sire</b>	<b>PGS</b>	FLEVO GENETICS SNOWMAN-ET
POPPE SNOW-ET		NL00038896513
NL000546483691	<b>PGD</b>	POPPE PIETJE 519
		NL000584280939
<b>Dam</b>	<b>MGS</b>	DELTA FIDELITY
FIDEL MASSIA 100-ET		NL000396647605
NL000526444469	<b>MGD</b>	APINA MASSIA 102
		NL000439896991

AND-004

<b>Milk production data</b>	SK 11/2023	Herds	<b>19</b>	Daug.	<b>206</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>1195</b>
Number controls	<b>4038</b>	<b>BV</b>		Milk	<b>107</b>	Fat	<b>20</b>	%	<b>0,27</b>
		Prot.	<b>7</b>	%	<b>0,08</b>	rank			313.
		<b>SCS</b>				rank			1027.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 3</b>	Daug.	<b>18</b>	81,6	Rel.	<b>52 %</b>	<b>TYPE</b>	<b>0,64</b>
							rank			317.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,25									
Angularity	0,27									
Chest Width	0,07									
Body Depth	-0,05									
Rump Angle	0,14									
Rear Legs Side View	0,17									
Foot Angle	0,44									
Fore Udder Attachment	0,30									
Front Teat Placement	1,54									
Teat Length	-0,44									
Rear Udder Height	-0,89									
Rear Udder Width	-0,52									
Central Ligament	0,66									
Udder Depth	0,96									
Rump Width	0,38									
Rear Legs Rear View	2,35									
Rear Teat Placement	0,40									
Locomotion	0,79									
Body Condition	1,14									

daught. average

88,0 **Frame** **1,38**

82,0 **Dairy Strength** **0,26**

84,0 **Feet & Legs** **0,85**

76,8 **Udder** **-0,45**

**SHI** **62,2**

rank 284.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>KED JUROR-ET</b>	<b>US000002124357</b>	<b>01.01.1990</b>	<b>BS-017</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.07.1990
		USA	IG142021B

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
KED MARK JUSTINE	US000001773417	
US0000012750091	<b>MGD</b>	KED SEXATION JASMINE
	US0000012146429	

<b>Milk production data</b>	SK 11/2023	Herds	<b>53</b>	Daug.	<b>316</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-420</b>
Number controls	<b>6139</b>	<b>BV</b>		Milk	<b>-39</b>	Fat	<b>0</b>	%	<b>0,03</b>
		Prot.	<b>-5</b>	%	<b>-0,10</b>	rank	713.	<b>SCS</b>	<b>3,03</b>
						rank	737.		

<b>Type data</b>	SHA 11/2023	Herds	<b>38 / 18</b>	Daug.	<b>77</b>	77,0	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>0,64</b>
							rank	318.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,97									
Angularity	0,08									
Chest Width	0,90									
Body Depth	1,51									
Rump Angle	-0,06									
Rear Legs Side View	1,66									
Foot Angle	-0,51									
Fore Udder Attachment	0,40									
Front Teat Placement	2,16									
Teat Length	1,19									
Rear Udder Height	-0,58									
Rear Udder Width	-0,45									
Central Ligament	-0,08									
Udder Depth	0,73									
Rump Width	1,24									
Rear Legs Rear View	-2,13									
Rear Teat Placement	0,62									
Locomotion	-1,29									
Body Condition	-0,60									

daught. average

80,8	<b>Frame</b>	<b>1,40</b>
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75,2	<b>Dairy Strength</b>	<b>1,07</b>
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75,3	<b>Feet &amp; Legs</b>	<b>-1,79</b>
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76,6	<b>Udder</b>	<b>0,41</b>
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	<b>SHI</b>	<b>12,5</b>
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rank 523.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MICHERET INFRAROUGE-ET</b>	<b>CA000103366695</b>	27.08.2005	<b>ELN-025</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	07.12.2005
		CA	DC151713

### Pedigree

<b>Sire</b>	<b>PGS</b>	WA-DEL CONVINCER-ET
GEN-I-BEQ SALTO-ET		US000002249055
CA000009243546	<b>PGD</b>	GLEN DRUMMOND SPLENDOR-ET
		CA000006847680
<b>Dam</b>	<b>MGS</b>	FABER RED-ET
MICHERET ROSALIND FABER-ET		DE000340174036
CA000009425015	<b>MGD</b>	MICHERET ROSA CLIFFHANGER-ET
		CA000009115978

<b>Milk production data</b>	SK 11/2023	Herds	<b>18</b>	Daug.	<b>209</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-799</b>
Number controls		<b>BV</b>		Milk		Fat		rank	816.
<b>4179</b>				<b>-164</b>		<b>-5</b>	<b>-0,00</b>	<b>SCS</b>	<b>2,50</b>
						<b>-6</b>	<b>-0,03</b>	rank	107.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 3</b>	Daug.	<b>11</b>	80,8	Rel.	<b>47 %</b>	<b>TYPE</b>	<b>0,63</b>
								rank	319.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,36									
Angularity	0,74									
Chest Width	0,76									
Body Depth	0,28									
Rump Angle	-0,12									
Rear Legs Side View	0,12									
Foot Angle	-0,30									
Fore Udder Attachment	0,52									
Front Teat Placement	0,80									
Teat Length	-1,38									
Rear Udder Height	-0,91									
Rear Udder Width	-1,48									
Central Ligament	1,07									
Udder Depth	0,28									
Rump Width	0,34									
Rear Legs Rear View	-0,08									
Rear Teat Placement	0,79									
Locomotion	0,11									
Body Condition	0,39									

daught. average

83,4 **Frame** **0,64**

82,1 **Dairy Strength** **1,14**

83,2 **Feet & Legs** **-0,01**

77,8 **Udder** **0,24**

**SHI** **0,9**

rank 587.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BONS-HOLSTEINS BLICKPOINT</b>	<b>NL000434991309</b>	16.06.2006	<b>LU-032</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.11.2006
		NL	149129

### Pedigree

<b>Sire</b>	<b>PGS</b>	LENTINI-ET
LICHTBLICK-RED-ET		DE001012337003
DE000345785578	<b>PGD</b>	DITTMER JUBILANT OLORE
		DE001021588259
<b>Dam</b>	<b>MGS</b>	INDIANHEAD RED-MARKER-ET
BONS-HOLSTEINS AALTJE 51		US000002284915
NL000343162016	<b>MGD</b>	BONS-HOLSTEINS AALTJE 46
		NL000215358912

<b>Milk production data</b>	SK 11/2023	Herds	<b>33</b>	Daug.	<b>112</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-2498</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	1252.
<b>2034</b>				<b>-554</b>		<b>-24</b>	<b>-0,07</b>	<b>Prot.</b>	<b>0,01</b>
								<b>SCS</b>	<b>3,31</b>
								rank	1133.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 4</b>	Daug.	<b>11</b>	78,8	Rel.	<b>48 %</b>	<b>TYPE</b>	<b>0,63</b>
								rank	320.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,80									
Angularity	0,53									
Chest Width	-0,03									
Body Depth	-0,38									
Rump Angle	-1,24									
Rear Legs Side View	0,87									
Foot Angle	1,15									
Fore Udder Attachment	-0,84									
Front Teat Placement	0,67									
Teat Length	-0,49									
Rear Udder Height	0,13									
Rear Udder Width	-0,58									
Central Ligament	0,12									
Udder Depth	0,48									
Rump Width	1,11									
Rear Legs Rear View	1,00									
Rear Teat Placement	0,05									
Locomotion	-0,52									
Body Condition	-0,50									

daught. average

83,0 **Frame** **0,76**

79,8 **Dairy Strength** **0,48**

80,1 **Feet & Legs** **0,26**

75,9 **Udder** **0,39**

**SHI** **-51,4**

rank 837.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>WESLEY</b>	<b>DE00011477614</b>	<b>28.03.1998</b>	<b>WNL-001</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>R100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	R100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>15.05.1998</b>
		<b>DEU</b>	<b>98/6831</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>SOUTHWIND BELL OF BAR-LEE</b>
STRATHAIRE SOUTHWIND LUKE-ET	US000001964484	BEL-001
AU000A00007327	<b>PGD</b>	<b>INS CHARITY</b>
	AU000000462731	
<b>Dam</b>	<b>MGS</b>	<b>MAIZEFIELD BELLWOOD-ET</b>
VIKTORIA 61	US000002103297	MEW-004
DE000110084416	<b>MGD</b>	<b>RESI 29</b>
	DE000107872738	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>141</b>	<b>Daug.</b>	<b>3186</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>-1127</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	900.
<b>63511</b>		<b>-321</b>	<b>-8</b>	<b>0,07</b>	<b>-7</b>	<b>0,06</b>		<b>SCS</b>	<b>2,77</b>
								rank	344.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>57 / 23</b>	<b>Daug.</b>	<b>439</b>	<b>78,2</b>	<b>Rel.</b>	<b>96 %</b>	<b>TYPE</b>	<b>0,63</b>
									rank	321.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,42									
Angularity	-0,38									
Chest Width	0,25									
Body Depth	1,53									
Rump Angle	-0,37									
Rear Legs Side View	0,30									
Foot Angle	0,76									
Fore Udder Attachment	-0,43									
Front Teat Placement	-1,05									
Teat Length	1,98									
Rear Udder Height	0,34									
Rear Udder Width	1,65									
Central Ligament	0,13									
Udder Depth	-0,63									
Rump Width	0,61									
Rear Legs Rear View	0,49									
Rear Teat Placement	0,35									
Locomotion	0,92									
Body Condition	0,24									

daught. average

80,5 **Frame** **-0,13**

78,8 **Dairy Strength** **0,35**

79,1 **Feet & Legs** **1,22**

76,3 **Udder** **0,53**

**SHI** **-9,3**

rank 654.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MOLENKAMP HYVES-ET</b>	<b>NL000569744852</b>	16.11.2010	<b>GAD-022</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	15.06.2011
		NL	381988

### Pedigree

<b>Sire</b>	<b>PGS</b>	BRAEDALE GOLDWYN-ET	
SCIENTIFIC DESTROY-ET		CA000010705608	GAD-002
US000138122625	<b>PGD</b>	SCIENTIFIC DEBUTANTE RAE-ET	
		US000132416603	
<b>Dam</b>	<b>MGS</b>	DUDOC MR BURNS-ET	
MOLENKAMP GRIETJE 64-ET		CA000100745543	BS-047
NL000498542394	<b>MGD</b>	MOLENKAMP GRIETJE 28	
		NL000391733985	

<b>Milk production data</b>	SK 11/2023	Herds	71	Daug.	1187	Rel.	99 %	<b>SPI</b>	-1371
Number controls		<b>BV</b>		Milk		Fat	%	rank	978.
<b>25288</b>				-357		-15	-0,05	<b>SCS</b>	<b>2,67</b>
						-6	<b>0,09</b>	rank	233.

<b>Type data</b>	SHA 11/2023	Herds	22 / 10	Daug.	133	81,1	Rel.	88 %	<b>TYPE</b>	0,63
								rank	322.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,62									
Angularity	-0,21									
Chest Width	-1,33									
Body Depth	-1,71									
Rump Angle	-1,30									
Rear Legs Side View	-0,73									
Foot Angle	0,62									
Fore Udder Attachment	1,46									
Front Teat Placement	0,80									
Teat Length	-0,58									
Rear Udder Height	0,84									
Rear Udder Width	-0,78									
Central Ligament	0,86									
Udder Depth	1,34									
Rump Width	-0,41									
Rear Legs Rear View	1,02									
Rear Teat Placement	0,33									
Locomotion	1,86									
Body Condition	0,16									

daught. average

85,2 **Frame** -0,07

80,2 **Dairy Strength** -1,75

83,4 **Feet & Legs** 1,99

78,4 **Udder** 1,03

**SHI** -16,9

rank 681.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FIR-RIDGE PLANET PLUTO-ET</b>	<b>US003005027108</b>	<b>08.12.2008</b>	<b>BS-068</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	31.07.2009
		US	M09055474

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROSE-BAUM TABOO-ET
ENSENADA TABOO PLANET-ET		US000017121203
US0000060597003	<b>PGD</b>	PLUSHANSKI AMEL PATTY-ET
BS-050		US000130161039
<b>Dam</b>	<b>MGS</b>	O-BEE MANFRED JUSTICE-ET
FIR-RIDGE OMAN PEG 4510		US000122358313
US0000061540837	<b>MGD</b>	FIR-RIDGE BLITZ PEG 3883
		US0000060942092

<b>Milk production data</b>	SK 11/2023	Herds	<b>12</b>	Daug.	<b>122</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>1302</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	288.
<b>2867</b>				<b>135</b>		<b>7</b>	<b>0,02</b>	<b>SCS</b>	<b>3,03</b>
						<b>14</b>	<b>0,19</b>	rank	743.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 1</b>	Daug.	<b>51</b>	80,6	Rel.	<b>78 %</b>	<b>TYPE</b>	<b>0,63</b>
								rank	323.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,16									
Angularity	-0,65									
Chest Width	1,94									
Body Depth	0,74									
Rump Angle	-0,30									
Rear Legs Side View	1,26									
Foot Angle	0,55									
Fore Udder Attachment	1,27									
Front Teat Placement	1,22									
Teat Length	-1,33									
Rear Udder Height	-0,35									
Rear Udder Width	-0,39									
Central Ligament	0,09									
Udder Depth	0,89									
Rump Width	2,36									
Rear Legs Rear View	-0,49									
Rear Teat Placement	1,32									
Locomotion	1,36									
Body Condition	1,14									

daught. average

85,1 **Frame** **0,61**

79,8 **Dairy Strength** **0,32**

83,2 **Feet & Legs** **0,67**

77,6 **Udder** **0,25**

**SHI** **65,0**

rank 278.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>OH DG MAXIMUS-ET</b>	<b>NL000747281102</b>	<b>07.05.2015</b>	<b>MGL-022</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.06.2015
		DE	15H3846

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
STE ODILE PURE-ET	US003006972816	LU-052
CA000108013902	<b>PGD</b>	STE ODILE MANOMAN MOD PLATINE
	CA000106505969	
<b>Dam</b>	<b>MGS</b>	SEAGULL-BAY SUPERSIRE-ET
DG MY LOVE-ET	US000069981349	EMY-028
NL000548077458	<b>MGD</b>	PG MYLADY-ET
	DE001404050596	

<b>Milk production data</b>	SK 11/2023	Herds	<b>22</b>	Daug.	<b>268</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>4980</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	7.	
<b>4699</b>		<b>1112</b>	<b>44</b>	<b>0,02</b>	<b>34</b>	<b>-0,01</b>	<b>SCS</b>	<b>3,29</b>	rank 1105.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 9</b>	Daug.	<b>56</b>	81,5	Rel.	<b>77 %</b>	<b>TYPE</b>	<b>0,62</b>
							rank	324.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,71									
Angularity	1,55									
Chest Width	-1,65									
Body Depth	-0,40									
Rump Angle	2,14									
Rear Legs Side View	-0,49									
Foot Angle	-0,69									
Fore Udder Attachment	1,74									
Front Teat Placement	0,09									
Teat Length	-1,23									
Rear Udder Height	0,46									
Rear Udder Width	0,81									
Central Ligament	-0,50									
Udder Depth	0,07									
Rump Width	-1,28									
Rear Legs Rear View	-1,24									
Rear Teat Placement	0,06									
Locomotion	1,01									
Body Condition	-0,86									

daught. average

86,7 **Frame** **0,20**

81,3 **Dairy Strength** **0,35**

82,0 **Feet & Legs** **0,23**

78,7 **Udder** **0,99**

**SHI** **177,9**

rank 24.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CREYHORST CLOR 2</b>	<b>NL000143254005</b>	25.08.1995	<b>ORK-001</b>
Country of origin	NL	<b>Breed</b>	R87,5 M12,5
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	14.04.1997
		NL	24105

### Pedigree

<b>Sire</b>	<b>PGS</b>	ORKAN
CLARA S ORKAN RED		DE001004565147
NL000283076619	<b>PGD</b>	CLARA 36
		NL000281006676
<b>Dam</b>	<b>MGS</b>	PIGEONWOOD RED-ET
BETJE 50		NL000953840847
NL000782551886	<b>MGD</b>	BETJE 44
		NL000960711372

<b>Milk production data</b>	SK 11/2023	Herds	46	Daug.	568	Rel.	98 %	<b>SPI</b>	-721
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
11344				-401	0	0,28	-2	0,21	<b>SCS</b>
									rank
									796.
									663.

<b>Type data</b>	SHA 11/2023	Herds	13 / 4	Daug.	108	78,8	Rel.	86 %	<b>TYPE</b>	0,62
									rank	325.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,93									
Angularity	0,30									
Chest Width	0,55									
Body Depth	0,41									
Rump Angle	0,03									
Rear Legs Side View	-0,94									
Foot Angle	0,04									
Fore Udder Attachment	1,15									
Front Teat Placement	0,74									
Teat Length	-1,29									
Rear Udder Height	0,71									
Rear Udder Width	1,83									
Central Ligament	0,41									
Udder Depth	-0,70									
Rump Width	-1,36									
Rear Legs Rear View	-0,59									
Rear Teat Placement	-1,04									
Locomotion	-0,98									
Body Condition	1,37									

daught. average

81,8 **Frame** -0,76

79,6 **Dairy Strength** 0,71

80,0 **Feet & Legs** 0,28

76,4 **Udder** 1,26

**SHI** 2,7

rank 581.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>PEAK ALTAMILESTONE-E</b>	<b>US003142181434</b>	<b>08.06.2017</b>	<b>MGL-039</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.02.2018
		US	DNA M18118151

### Pedigree

<b>Sire</b>	<b>PGS</b>	BACON-HILL MONTROSS-ET
S-S-I MONTROSS JEDI-ET		US000071703339
US003123886035	<b>PGD</b>	S-S-I SUPRSIRE MIRI 8679-ET
		US003011538078
<b>Dam</b>	<b>MGS</b>	SEAGULL-BAY SILVER-ET
WELCOME LUXURY-ET		US000072156794
US003126283446	<b>MGD</b>	WELCOME TANGO LONA
		US003012554152

<b>Milk production data</b>	SK 11/2023	Herds	7	Daug.	265	Rel.	95 %	<b>SPI</b>	3015
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>3125</b>				<b>344</b>	<b>22</b>	<b>0,14</b>	<b>29</b>	<b>0,35</b>	<b>SCS</b>
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	6 / 3	Daug.	38	83,0	Rel.	67 %	<b>TYPE</b>	0,62
									rank	326.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,02									
Angularity	0,20									
Chest Width	0,30									
Body Depth	0,43									
Rump Angle	-0,35									
Rear Legs Side View	-1,32									
Foot Angle	0,79									
Fore Udder Attachment	1,14									
Front Teat Placement	0,41									
Teat Length	-0,25									
Rear Udder Height	1,05									
Rear Udder Width	0,67									
Central Ligament	0,78									
Udder Depth	0,99									
Rump Width	-0,59									
Rear Legs Rear View	-2,22									
Rear Teat Placement	0,67									
Locomotion	0,28									
Body Condition	0,77									

daught. average

87,0	<b>Frame</b>	-0,07
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82,7	<b>Dairy Strength</b>	0,50
------	-----------------------	------

83,1	<b>Feet &amp; Legs</b>	-0,01
------	------------------------	-------

81,3	<b>Udder</b>	0,90
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	<b>SHI</b>	117,4
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rank 99.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HUYBEN S RED DEVIL</b>	<b>NL000343663689</b>	<b>28.09.2002</b>	<b>MNA-018</b>
<b>Country of origin</b>	<b>NL</b>	<b>Breed</b>	<b>R100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>04.04.2003</b>
		<b>NL</b>	<b>90498</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	ETAZON ADDISON-ET
ETEZON LAS VEGAS		NL000839380546
NL000262872096	<b>PGD</b>	MARIONETT-ET
		FR003596064948
<b>Dam</b>	<b>MGS</b>	SUBLIEM TULIP RED
HUIJBEN PIETJE 514		NL000815222426
NL000256660889	<b>MGD</b>	ALM PIETJE 513
		NL000139312058

NIK-001

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>46</b>	<b>Daug.</b>	<b>1025</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>-849</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>828.</b>
<b>18773</b>		<b>-289</b>	<b>- 0</b>	<b>0,19</b>	<b>-6</b>	<b>0,04</b>	<b>SCS</b>	<b>3,42</b>	<b>rank</b>
									<b>1250.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>34 / 9</b>	<b>Daug.</b>	<b>296</b>	<b>79,7</b>	<b>Rel.</b>	<b>94 %</b>	<b>TYPE</b>	<b>0,62</b>
							<b>rank</b>			<b>327.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,26									
Angularity	-0,27									
Chest Width	0,23									
Body Depth	-0,32									
Rump Angle	-0,08									
Rear Legs Side View	-0,65									
Foot Angle	0,64									
Fore Udder Attachment	-0,17									
Front Teat Placement	1,43									
Teat Length	0,31									
Rear Udder Height	0,13									
Rear Udder Width	1,95									
Central Ligament	-1,13									
Udder Depth	-0,44									
Rump Width	1,01									
Rear Legs Rear View	1,24									
Rear Teat Placement	1,66									
Locomotion	1,23									
Body Condition	0,10									

daught. average

<b>83,8</b>	<b>Frame</b>	<b>0,43</b>
<b>80,4</b>	<b>Dairy Strength</b>	<b>-0,45</b>
<b>81,1</b>	<b>Feet &amp; Legs</b>	<b>1,59</b>
<b>76,6</b>	<b>Udder</b>	<b>0,42</b>
	<b>SHI</b>	<b>-1,3</b>
	<b>rank</b>	<b>601.</b>

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TOMLU OMAN DOTSON-ET</b>	<b>US000135691067</b>	19.06.2004	<b>MED-017</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.01.2005
		US	HU2005002792

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET
O-BEE MANFRED JUSTICE-ET		US000002183007
US000122358313	<b>PGD</b>	MEIER-MEADOWS EL JEZEBEL-ET
MED-012		US000015459080
<b>Dam</b>	<b>MGS</b>	REGANCREST ELTON DURHAM-ET
TOMLU DURHAM DOT		US000002250783
US000129764377	<b>MGD</b>	TOMLU STORM DOTTIE
		US000018043666

<b>Milk production data</b>	SK 11/2023	Herds	<b>14</b>	Daug.	<b>189</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>3780</b>
Number controls		<b>BV</b>		Milk		Fat		rank	45.
<b>3975</b>				<b>1102</b>		<b>15</b>	<b>-0,39</b>	<b>SCS</b>	<b>3,39</b>
						<b>28</b>	<b>-0,11</b>	rank	1210.

<b>Type data</b>	SHA 11/2023	Herds	<b>35 / 7</b>	Daug.	<b>154</b>	80,9	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>0,62</b>
								rank	328.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,88									
Angularity	0,34									
Chest Width	0,12									
Body Depth	0,07									
Rump Angle	0,37									
Rear Legs Side View	-1,98									
Foot Angle	1,82									
Fore Udder Attachment	-0,00									
Front Teat Placement	0,64									
Teat Length	0,30									
Rear Udder Height	-1,41									
Rear Udder Width	-0,29									
Central Ligament	-0,82									
Udder Depth	-0,59									
Rump Width	0,18									
Rear Legs Rear View	0,57									
Rear Teat Placement	-0,97									
Locomotion	0,56									
Body Condition	-0,17									

daught. average

83,9 **Frame** **0,78**

80,4 **Dairy Strength** **0,38**

83,9 **Feet & Legs** **1,94**

78,1 **Udder** **-0,53**

**SHI** **140,8**

rank 63.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LIPPI-ET</b>	<b>NL000430249095</b>	22.05.2006	<b>LU-033</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	30.06.2006
		NL	144280

### Pedigree

<b>Sire</b>	<b>PGS</b>	LENTINI-ET
LICHTBLICK-RED-ET		DE001012337003
DE000345785578	<b>PGD</b>	DITTMER JUBILANT OLORE
		DE001021588259
<b>Dam</b>	<b>MGS</b>	BEAUTIFUL
PIETJE 515		NL000189887001
NL000355546378	<b>MGD</b>	HUIJBEN PIETJE 514
		NL000256660889

<b>Milk production data</b>	SK 11/2023	Herds	<b>63</b>	Daug.	<b>660</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1322</b>
Number controls		<b>BV</b>		Milk		Prot.	%	rank	963.
<b>12929</b>				<b>-457</b>	<b>-5</b>	<b>0,20</b>	<b>-8</b>	<b>0,13</b>	<b>SCS</b>
								rank	1132.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 6</b>	Daug.	<b>85</b>	79,2	Rel.	<b>84 %</b>	<b>TYPE</b>	<b>0,62</b>
								rank	329.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,26									
Angularity	-0,62									
Chest Width	0,66									
Body Depth	1,46									
Rump Angle	-0,88									
Rear Legs Side View	0,03									
Foot Angle	0,52									
Fore Udder Attachment	0,30									
Front Teat Placement	0,57									
Teat Length	-0,30									
Rear Udder Height	-0,03									
Rear Udder Width	-0,52									
Central Ligament	0,93									
Udder Depth	1,20									
Rump Width	0,31									
Rear Legs Rear View	2,11									
Rear Teat Placement	-0,00									
Locomotion	-1,04									
Body Condition	0,52									

daught. average

83,3 **Frame** **0,49**

80,7 **Dairy Strength** **0,50**

80,0 **Feet & Legs** **0,14**

75,9 **Udder** **0,49**

**SHI** **-16,0**

rank 677.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>JUCATOR-ET</b>	<b>DE000353100792</b>	<b>06.09.2009</b>	<b>PEL-062</b>
<b>Country of origin</b>	DE	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	20.04.2010
		<b>DE</b>	10/36357

### Pedigree

<b>Sire</b>	<b>PGS</b>	COMESTAR OUTSIDE-ET
KED OUTSIDE JEEVES-ET		CA000006026421
US000134438230	<b>PGD</b>	KED DUSTER JULIENNA-ET
		US000127151957
<b>Dam</b>	<b>MGS</b>	R-E-W BUCKEYE-ET
GIPPSY		US000130588960
DE000351328366	<b>MGD</b>	WEU GIPSI 6-ET
		DE000349851100

BW-036

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	7	<b>Daug.</b>	118	<b>Rel.</b>	93 %	<b>SPI</b>	2940
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>%</b>	
2470				979	11	-0,38	19	-0,20	
								<b>Prot.</b>	
									rank
									...
								<b>SCS</b>	3,25
									rank
									...

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	13 / 5	<b>Daug.</b>	72	81,3	<b>Rel.</b>	81 %	<b>TYPE</b>	0,61
									rank	330.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,18									
Angularity	0,84									
Chest Width	-0,73									
Body Depth	-1,11									
Rump Angle	0,35									
Rear Legs Side View	-1,82									
Foot Angle	0,59									
Fore Udder Attachment	-0,05									
Front Teat Placement	0,41									
Teat Length	-0,52									
Rear Udder Height	1,45									
Rear Udder Width	0,50									
Central Ligament	0,79									
Udder Depth	0,79									
Rump Width	-1,05									
Rear Legs Rear View	1,26									
Rear Teat Placement	0,65									
Locomotion	1,31									
Body Condition	-0,94									

daught. average

85,1 **Frame** -0,60

81,6 **Dairy Strength** -0,20

83,2 **Feet & Legs** 1,75

78,2 **Udder** 0,78

**SHI** 114,9

rank 107.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>WA-DEL MYSTIQUE-ET</b>	<b>US000002118527</b>	<b>07.11.1989</b>	<b>BS-016</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>19.10.1990</b>
		<b>USA</b>	<b>IG14562</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
VALHALLA MARK MITZY-ET	US000001773417	
US0000012677418	<b>MGD</b>	HUBERVIEW BELL KRISTEEN
	US0000010930484	

<b>Milk production data</b>	SK 11/2023	Herds	<b>52</b>	Daug.	<b>318</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-938</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	848.	
<b>5960</b>		<b>-229</b>	<b>-2</b>	<b>0,10</b>	<b>-8</b>	<b>-0,03</b>	<b>SCS</b>	<b>2,77</b>	rank 363.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 12</b>	Daug.	<b>40</b>	77,4	Rel.	<b>79 %</b>	<b>TYPE</b>	<b>0,61</b>
							rank	331.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,59									
Angularity	-0,70									
Chest Width	1,77									
Body Depth	2,65									
Rump Angle	-0,21									
Rear Legs Side View	0,56									
Foot Angle	-0,18									
Fore Udder Attachment	0,56									
Front Teat Placement	0,23									
Teat Length	-1,65									
Rear Udder Height	-1,61									
Rear Udder Width	-0,39									
Central Ligament	0,87									
Udder Depth	-0,38									
Rump Width	-0,28									
Rear Legs Rear View	0,12									
Rear Teat Placement	1,33									
Locomotion	-0,41									
Body Condition	-0,70									

daught. average

81,9	<b>Frame</b>	<b>1,14</b>
74,8	<b>Dairy Strength</b>	<b>0,49</b>
77,6	<b>Feet &amp; Legs</b>	<b>-0,56</b>
76,3	<b>Udder</b>	<b>0,44</b>
	<b>SHI</b>	<b>-4,3</b>
	rank	622.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TOPSTONE-ET</b>	<b>NL000715952290</b>	<b>24.09.2017</b>	<b>SRE-042</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	16.02.2018
		DE	DNA 18/27847

### Pedigree

<b>Sire</b>	<b>PGS</b>	COGENT SUPERSHOT
BOMAZ ALTAUPSHOT-ET		NL000755898903
US000073953451	<b>PGD</b>	BOMAZ FRIDO 6185-ET
SRE-043		US000072952096
<b>Dam</b>	<b>MGS</b>	EDG RUBICON-ET
DG OH DONNA-ET		US000072128125
NL000939617265	<b>MGD</b>	TELGTER AIKMAN DOREEN-ET
		NL000916747664

<b>Milk production data</b>	SK 11/2023	Herds	<b>13</b>	Daug.	<b>138</b>	Rel.	<b>90 %</b>	<b>SPI</b>	<b>5520</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	4.
<b>799</b>				<b>1182</b>		<b>39</b>	<b>-0,08</b>	<b>SCS</b>	<b>2,31</b>
						<b>43</b>	<b>0,10</b>	rank	32.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 8</b>	Daug.	<b>83</b>	82,6	Rel.	<b>81 %</b>	<b>TYPE</b>	<b>0,61</b>
								rank	332.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,38									
Angularity	-0,21									
Chest Width	0,79									
Body Depth	-0,19									
Rump Angle	0,02									
Rear Legs Side View	-0,06									
Foot Angle	0,16									
Fore Udder Attachment	1,31									
Front Teat Placement	-0,74									
Teat Length	-0,28									
Rear Udder Height	-0,28									
Rear Udder Width	-0,18									
Central Ligament	0,69									
Udder Depth	0,09									
Rump Width	0,86									
Rear Legs Rear View	-0,48									
Rear Teat Placement	-0,16									
Locomotion	0,46									
Body Condition	1,03									

daught. average

86,7 **Frame** **-0,05**

82,2 **Dairy Strength** **-0,19**

82,6 **Feet & Legs** **0,24**

80,5 **Udder** **0,80**

**SHI** **193,8**

rank 10.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CROCKETT-ACRES ENVOY-ET</b>	<b>US000135340224</b>	<b>08.03.2003</b>	<b>FOM-030</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	INSEMAS s.r.o.	<b>Herdbook</b>	HA
		<b>Paternity</b>	09.05.2008
		<b>CA</b>	DC206968

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHEN-VAL NV LM FORMATION-ET
OPSAL FINLEY-ET	US000002163822	LAD-009
US000120780521	<b>PGD</b>	DE-SU OPSAL ETHAN FIONA-ET
	US000015788871	
<b>Dam</b>	<b>MGS</b>	CAROL PRELUDE MTOTO-ET
CROCKETT-ACRES MTOTO ELLY-ET	IT006001001962	
US000207184095	<b>MGD</b>	WAUREGAN RUDOLPH ELLY MAE-ET
	CA000006931116	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>10</b>	<b>Daug.</b>	<b>101</b>	<b>Rel.</b>	<b>93 %</b>	<b>SPI</b>	<b>-1025</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	876.
<b>1496</b>				<b>-196</b>		<b>-15</b>	<b>-0,15</b>	<b>SCS</b>	<b>3,09</b>
						<b>-5</b>	<b>0,02</b>	<b>rank</b>	822.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>7 / 1</b>	<b>Daug.</b>	<b>28</b>	<b>79,8</b>	<b>Rel.</b>	<b>64 %</b>	<b>TYPE</b>	<b>0,61</b>
								<b>rank</b>	333.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,02									
Angularity	1,13									
Chest Width	-0,34									
Body Depth	-0,14									
Rump Angle	-1,31									
Rear Legs Side View	2,66									
Foot Angle	-0,39									
Fore Udder Attachment	0,54									
Front Teat Placement	0,70									
Teat Length	-0,21									
Rear Udder Height	0,58									
Rear Udder Width	0,70									
Central Ligament	0,55									
Udder Depth	0,55									
Rump Width	0,64									
Rear Legs Rear View	-0,94									
Rear Teat Placement	0,68									
Locomotion	0,42									
Body Condition	-1,09									

daught. average

84,5	<b>Frame</b>	<b>0,24</b>
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80,9	<b>Dairy Strength</b>	<b>0,65</b>
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79,5	<b>Feet &amp; Legs</b>	<b>-0,50</b>
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77,0	<b>Udder</b>	<b>0,85</b>
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	<b>SHI</b>	<b>-7,2</b>
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rank 640.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SIR ROCKIE AARON-ET</b>	<b>US000002203292</b>	22.07.1992	<b>TES-008</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	14.05.1993
		USA	IG183964A

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT
TESK-HOLM VALIANT ROCKIE		US000001650414
US000001841366	<b>PGD</b>	HOUVALE APOLLO GAIL
VAL-016		US000008985852
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
ANNZIBAR MARK ADELL		US000001773417
US0000013043469	<b>MGD</b>	ANNZIBAR BELL ADALAIDE
		US0000011386871

<b>Milk production data</b>	SK 11/2023	Herds	24	Daug.	274	Rel.	97 %	<b>SPI</b>	2424
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
6079				737	22	-0,09	12	-0,20	<b>SCS</b>
									rank
									499.

<b>Type data</b>	SHA 11/2023	Herds	12 / 7	Daug.	26	78,0	Rel.	71 %	<b>TYPE</b>	0,61
									rank	334.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,35									
Angularity	-0,39									
Chest Width	1,00									
Body Depth	1,81									
Rump Angle	-0,11									
Rear Legs Side View	-0,25									
Foot Angle	-0,51									
Fore Udder Attachment	-0,08									
Front Teat Placement	-0,48									
Teat Length	-0,03									
Rear Udder Height	-0,09									
Rear Udder Width	0,27									
Central Ligament	-0,61									
Udder Depth	0,00									
Rump Width	1,85									
Rear Legs Rear View	0,16									
Rear Teat Placement	0,09									
Locomotion	-1,43									
Body Condition	0,50									

daught. average

80,5	<b>Frame</b>	0,99
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76,5	<b>Dairy Strength</b>	0,50
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77,9	<b>Feet &amp; Legs</b>	-0,35
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77,4	<b>Udder</b>	0,30
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	<b>SHI</b>	98,6
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rank 160.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CHARTROISE STEFAN</b>	<b>DE00000669392</b>	<b>09.09.1999</b>	<b>DEC-001</b>
<b>Country of origin</b>	<b>Breed</b>	<b>H100</b>	
NL	H100		
<b>Distributor</b>	<b>Herdbook</b>	<b>HA</b>	
SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	HA		
	<b>Paternity</b>	<b>25.08.2000</b>	
	<b>NLD</b>	<b>247484357</b>	

### Pedigree

<b>Sire</b>	<b>PGS</b>	HOW-EL-ACRES KIRK BELLMAN-ET
PEN-COL DECISION-ET		US000001874634
US000002217212	<b>PGD</b>	PEN-COL BLACKSTAR DOLLY-ET
		US000014299930
<b>Dam</b>	<b>MGS</b>	ETAZON JIMTOWN
STEFFY		NL000960250666
NL000180978609	<b>MGD</b>	TIDY-BROOK SPICY-ET
		US000015352615

<b>Milk production data</b>	SK 11/2023	Herds	<b>43</b>	Daug.	<b>104</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>885</b>
Number controls		<b>BV</b>		Milk		Fat		rank	388.
<b>2236</b>				<b>244</b>		<b>-15</b>	<b>-0,42</b>	<b>14</b>	<b>0,13</b>
								<b>SCS</b>	<b>3,30</b>
								rank	1118.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 13</b>	Daug.	<b>36</b>	78,3	Rel.	<b>69 %</b>	<b>TYPE</b>	<b>0,60</b>
								rank	335.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,86									
Angularity	0,87									
Chest Width	0,99									
Body Depth	0,12									
Rump Angle	-2,55									
Rear Legs Side View	-0,16									
Foot Angle	-0,75									
Fore Udder Attachment	0,23									
Front Teat Placement	-0,04									
Teat Length	1,43									
Rear Udder Height	0,98									
Rear Udder Width	0,44									
Central Ligament	-1,14									
Udder Depth	-0,02									
Rump Width	0,10									
Rear Legs Rear View	0,53									
Rear Teat Placement	-0,60									
Locomotion	0,53									
Body Condition	-0,23									

daught. average

79,1	<b>Frame</b>	<b>-0,60</b>
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79,3	<b>Dairy Strength</b>	<b>1,59</b>
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77,8	<b>Feet &amp; Legs</b>	<b>0,16</b>
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77,5	<b>Udder</b>	<b>0,72</b>
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	<b>SHI</b>	<b>51,3</b>
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rank 342.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LADYS-MANOR AURORA</b>	<b>US000137002937</b>	17.10.2005	<b>GAD-004</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	17.08.2006
		CA	DC167897

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHOREMAR JAMES
BRAEDALE GOLDWYN-ET		CA000005902195
CA000010705608	<b>PGD</b>	BRAEDALE BALER TWINE-ET
GAD-002		CA000006860888
<b>Dam</b>	<b>MGS</b>	CALBRETT-I H H CHAMPION-ET
LADYS-MANOR AURELIA-ET		CA000006961162
US000061521961	<b>MGD</b>	LADYS-MANOR AUTUMN
		US000060093782
		RUH-002

<b>Milk production data</b>	SK 11/2023	Herds	<b>30</b>	Daug.	<b>669</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1548</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1024.
<b>13121</b>				<b>-469</b>		<b>-3</b>	<b>0,27</b>	<b>SCS</b>	<b>2,88</b>
						<b>-12</b>	<b>0,04</b>	rank	518.

<b>Type data</b>	SHA 11/2023	Herds	<b>32 / 8</b>	Daug.	<b>195</b>	80,1	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>0,60</b>
								rank	336.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,49									
Angularity	1,41									
Chest Width	-1,34									
Body Depth	-0,58									
Rump Angle	0,47									
Rear Legs Side View	-0,20									
Foot Angle	0,58									
Fore Udder Attachment	0,25									
Front Teat Placement	0,34									
Teat Length	-0,92									
Rear Udder Height	1,47									
Rear Udder Width	0,91									
Central Ligament	0,04									
Udder Depth	0,67									
Rump Width	-1,27									
Rear Legs Rear View	-0,06									
Rear Teat Placement	0,41									
Locomotion	0,18									
Body Condition	-1,47									

daught. average

83,0	<b>Frame</b>	<b>-0,01</b>
81,0	<b>Dairy Strength</b>	<b>0,33</b>
81,0	<b>Feet &amp; Legs</b>	<b>0,09</b>
77,8	<b>Udder</b>	<b>0,88</b>
	<b>SHI</b>	<b>-23,4</b>
	rank	717.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SMRECANY AARON STANO</b>	<b>SK000002497984</b>	<b>07.02.2001</b>	<b>LU-019</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
DIXIE-LEE AARON-ET		US000002071864
US000002265005	<b>PGD</b>	DIXIE-LEE ASPEN-ET
LU-009		US000014889171
<b>Dam</b>	<b>MGS</b>	LOGANWAY NED BOY BELLE BANG-ET
SK000044225904		US000002009256
	<b>MGD</b>	SANNI 96
		DE001020981762

<b>Milk production data</b>	SK 11/2023	Herds	<b>174</b>	Daug.	<b>3647</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-950</b>
Number controls	<b>69219</b>	<b>BV</b>		Milk	<b>-112</b>	Fat	<b>-14</b>	%	<b>-0,19</b>
		Prot.	<b>-6</b>	%	<b>-0,06</b>	rank		<b>SCS</b>	<b>3,08</b>
						rank			804.

<b>Type data</b>	SHA 11/2023	Herds	<b>77 / 27</b>	Daug.	<b>480</b>	79,0	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>0,60</b>
							rank			337.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,11									
Angularity	-0,69									
Chest Width	1,18									
Body Depth	-0,15									
Rump Angle	0,39									
Rear Legs Side View	-1,48									
Foot Angle	0,92									
Fore Udder Attachment	-0,12									
Front Teat Placement	-0,36									
Teat Length	-0,54									
Rear Udder Height	-0,07									
Rear Udder Width	0,54									
Central Ligament	0,23									
Udder Depth	0,12									
Rump Width	2,27									
Rear Legs Rear View	0,80									
Rear Teat Placement	-0,06									
Locomotion	0,53									
Body Condition	0,84									

daught. average

82,5 **Frame** **0,44**

79,6 **Dairy Strength** **-0,14**

79,9 **Feet & Legs** **1,27**

76,6 **Udder** **0,35**

**SHI** **-5,1**

rank 627.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LENNY</b>	<b>NL000486734617</b>	<b>28.05.2007</b>	<b>BW-040</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.01.2008
		NL	165837

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
JENNY-LOU MRSHL TOYSTORY-ET		US000002290977
US000060372887	<b>PGD</b>	JENNY-LOU PATRON TOYANE
BW-053		US000017313307
<b>Dam</b>	<b>MGS</b>	REGANCREST ELTON DURHAM-ET
MARKWELL DURHAM FLORRI-ET		US000002250783
US000060445555	<b>MGD</b>	MARKWELL PRELUDE ROZLYN-ET
		US000015802794

<b>Milk production data</b>	SK 11/2023	Herds	<b>35</b>	Daug.	<b>140</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-194</b>
Number controls		<b>BV</b>		Milk		Fat		rank	643.
<b>2881</b>				<b>-9</b>		<b>-8</b>	<b>-0,15</b>	<b>SCS</b>	<b>3,12</b>
						<b>0</b>	<b>0,01</b>	rank	869.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 10</b>	Daug.	<b>46</b>	80,0	Rel.	<b>77 %</b>	<b>TYPE</b>	<b>0,60</b>
								rank	338.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,54									
Angularity	-0,70									
Chest Width	0,93									
Body Depth	2,29									
Rump Angle	-0,07									
Rear Legs Side View	-0,35									
Foot Angle	0,42									
Fore Udder Attachment	-0,32									
Front Teat Placement	-0,83									
Teat Length	0,47									
Rear Udder Height	-0,26									
Rear Udder Width	0,34									
Central Ligament	-0,06									
Udder Depth	0,27									
Rump Width	0,73									
Rear Legs Rear View	1,35									
Rear Teat Placement	0,70									
Locomotion	0,23									
Body Condition	0,34									

daught. average

84,8 **Frame** **1,15**

81,1 **Dairy Strength** **0,90**

81,5 **Feet & Legs** **0,66**

76,1 **Udder** **-0,42**

**SHI** **18,1**

rank 502.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SAHARA S PRELUDE</b>	<b>NL000848765101</b>	<b>01.11.1994</b>	<b>PEL-008</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK CA000000352790
RONNYBROOK PRELUDE-ET CA000000392457 STB-016	<b>PGD</b>	KELLYS-VIEW GLENDELL KELCO US000009739109
<b>Dam</b>	<b>MGS</b>	THONYMA SECRET US000001856904
SHADE-E-LANE-C SAHARA-ET US000013753806	<b>MGD</b>	CONANT-ACRES-JY SWD SABRA-ET US000012072536

<b>Milk production data</b>	SK 11/2023	Herds	<b>121</b>	Daug.	<b>649</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1040</b>
Number controls		<b>BV</b>		Milk		Fat		rank	880.
<b>12822</b>				<b>-223</b>		<b>-4</b>	<b>0,05</b>	<b>SCS</b>	<b>3,47</b>
						<b>-9</b>	<b>-0,05</b>	rank	1295.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 12</b>	Daug.	<b>33</b>	78,2	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>0,60</b>
								rank	339.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,15									
Angularity	0,38									
Chest Width	1,42									
Body Depth	1,13									
Rump Angle	1,13									
Rear Legs Side View	-0,67									
Foot Angle	1,04									
Fore Udder Attachment	-2,43									
Front Teat Placement	-0,96									
Teat Length	-1,10									
Rear Udder Height	-1,31									
Rear Udder Width	0,29									
Central Ligament	0,30									
Udder Depth	-1,62									
Rump Width	0,20									
Rear Legs Rear View	1,24									
Rear Teat Placement	-0,87									
Locomotion	1,47									
Body Condition	-0,08									

daught. average

82,1 **Frame** **1,50**

77,9 **Dairy Strength** **1,30**

78,7 **Feet & Legs** **1,72**

76,0 **Udder** **-1,56**

**SHI** **-7,9**

rank 645.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>NO-PE ZEKON-ET</b>	<b>CZ000048124064</b>	11.05.2017	<b>SRE-017</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	25.07.2017
		CZ	1702573

### Pedigree

<b>Sire</b>	<b>PGS</b>	COGENT SUPERSHOT
ENDCO SUPERHERO-ET		NL000755898903
US003129037603	<b>PGD</b>	DE-SU UNO 3081-ET
		US000071814566
<b>Dam</b>	<b>MGS</b>	WOODCREST MOGUL YODER-ET
NO-PE YODER GRETA-ET		US000072254526
CZ000628607961	<b>MGD</b>	OCONNORS SUPER GREAT LOOKS-ET
		CA000108436070

<b>Milk production data</b>	SK 11/2023	Herds	<b>23</b>	Daug.	<b>232</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>4589</b>
Number controls		<b>BV</b>		Milk		Fat		rank	15.
<b>2762</b>				<b>824</b>		<b>38</b>	<b>0,09</b>	<b>SCS</b>	<b>2,85</b>
						<b>37</b>	<b>0,20</b>	rank	466.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 8</b>	Daug.	<b>75</b>	82,3	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>0,60</b>
								rank	340.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,43									
Angularity	0,29									
Chest Width	0,38									
Body Depth	-0,65									
Rump Angle	-1,39									
Rear Legs Side View	-0,95									
Foot Angle	0,76									
Fore Udder Attachment	1,54									
Front Teat Placement	0,44									
Teat Length	-0,52									
Rear Udder Height	0,20									
Rear Udder Width	-0,65									
Central Ligament	1,44									
Udder Depth	1,14									
Rump Width	0,63									
Rear Legs Rear View	-0,84									
Rear Teat Placement	1,13									
Locomotion	1,23									
Body Condition	0,50									

daught. average

86,2	<b>Frame</b>	<b>0,25</b>
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82,2	<b>Dairy Strength</b>	<b>-0,22</b>
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83,5	<b>Feet &amp; Legs</b>	<b>1,09</b>
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79,7	<b>Udder</b>	<b>0,33</b>
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	<b>SHI</b>	<b>164,8</b>
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rank 33.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MONUMENT KENETH-ET</b>	<b>US000062229995</b>	23.05.2004	<b>FOM-027</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	19.04.2005
		CA	DC137687

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHEN-VAL NV LM FORMATION-ET
STOUDER MORTY-ET	US000002163822	LAD-009
US000017349617	<b>PGD</b>	CRACIN AEROSTAR MELISSA
FOM-004	US000015172400	
<b>Dam</b>	<b>MGS</b>	REGANCREST ELTON DURHAM-ET
DERONDA DURHAM JESSIE	US000002250783	
US000131791710	<b>MGD</b>	WILCOXVIEW LEE JAMIE-ET
	US000128620841	

<b>Milk production data</b>	SK 11/2023	Herds	<b>12</b>	Daug.	<b>285</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>566</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	465.
<b>5144</b>				<b>369</b>		<b>-2</b>	<b>-0,27</b>	<b>1</b>	<b>-0,19</b>
								<b>SCS</b>	<b>2,85</b>
								rank	460.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 2</b>	Daug.	<b>34</b>	80,1	Rel.	<b>69 %</b>	<b>TYPE</b>	<b>0,60</b>
								rank	341.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,01									
Angularity	1,52									
Chest Width	-1,01									
Body Depth	0,26									
Rump Angle	-0,56									
Rear Legs Side View	0,41									
Foot Angle	0,47									
Fore Udder Attachment	0,18									
Front Teat Placement	0,57									
Teat Length	-0,65									
Rear Udder Height	0,59									
Rear Udder Width	-0,13									
Central Ligament	0,59									
Udder Depth	0,17									
Rump Width	-0,15									
Rear Legs Rear View	-2,24									
Rear Teat Placement	0,82									
Locomotion	0,29									
Body Condition	-0,52									

daught. average

84,6 **Frame** **-0,04**

82,3 **Dairy Strength** **1,13**

81,3 **Feet & Legs** **0,29**

76,3 **Udder** **0,40**

**SHI** **41,3**

rank 386.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RIDGE-STAR JAMMER-ET</b>	<b>US000130247861</b>	<b>06.06.2000</b>	<b>MNA-017</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	22.02.2005
		US	IMMGN 21319A

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY S-E-L MOUNTAIN-ET
DE-KA-ACRES MOUNT EARL-ET	US000002070579	RAY-002
US000002261692	<b>PGD</b>	ROCKY-VU ELTON EDNA ELI-ET
	US000014189172	
<b>Dam</b>	<b>MGS</b>	ZIELLAND ZEBO
RIDGE-STAR ZEBO JOYOUS	US000002137511	MEW-003
US000015867999	<b>MGD</b>	RIDGE-STAR LEADMAN JULIE-ET
	US000014244258	

<b>Milk production data</b>	SK 11/2023	Herds	<b>12</b>	Daug.	<b>347</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>815</b>
Number controls	<b>6826</b>	<b>BV</b>		Milk	<b>134</b>	Fat	<b>11</b>	%	<b>0,10</b>
		Prot.	<b>4</b>	%	<b>0,01</b>	rank		<b>SCS</b>	<b>2,91</b>
						rank			559.

<b>Type data</b>	SHA 11/2023	Herds	<b>28 / 4</b>	Daug.	<b>236</b>	81,2	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>0,60</b>
									rank	342.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,04									
Angularity	0,14									
Chest Width	-1,22									
Body Depth	-1,50									
Rump Angle	2,16									
Rear Legs Side View	-0,63									
Foot Angle	0,06									
Fore Udder Attachment	1,15									
Front Teat Placement	0,75									
Teat Length	-0,99									
Rear Udder Height	0,83									
Rear Udder Width	0,18									
Central Ligament	0,90									
Udder Depth	0,97									
Rump Width	-1,44									
Rear Legs Rear View	1,09									
Rear Teat Placement	1,51									
Locomotion	0,11									
Body Condition	-0,34									

daught. average

83,8 **Frame** **0,28**

79,4 **Dairy Strength** **-1,40**

83,0 **Feet & Legs** **0,54**

80,0 **Udder** **1,35**

**SHI** **48,9**

rank 356.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GASPARDY</b>	<b>FR000802899244</b>	<b>04.07.2011</b>	<b>AML-008</b>
<b>Country of origin</b>	FR	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	24.04.2013
		<b>FR</b>	F/S 802899244

### Pedigree

<b>Sire</b>	<b>PGS</b>	END-ROAD PVF BOLIVER-ET
CHARLESDALE SUPERSTITION-ET		US000123586443
US000062065919	<b>PGD</b>	CHARLESDALE SWEET STAR
AML-004		US000133701030
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
BRANDT-VIEW SHOTTLE FERN-ET		GB000000598172
US000136855019	<b>MGD</b>	BRANDT-VIEW DURHAM ALLY
		US000131508305
		PEL-033

<b>Milk production data</b>	SK 11/2023	Herds	<b>54</b>	Daug.	<b>944</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1186</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	319.
<b>20843</b>				<b>352</b>		<b>9</b>	<b>-0,07</b>	<b>6</b>	<b>-0,09</b>
								<b>SCS</b>	<b>2,19</b>
								rank	10.

<b>Type data</b>	SHA 11/2023	Herds	<b>32 / 14</b>	Daug.	<b>141</b>	81,6	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>0,60</b>
								rank	343.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,91									
Angularity	-0,85									
Chest Width	0,84									
Body Depth	0,73									
Rump Angle	1,27									
Rear Legs Side View	0,52									
Foot Angle	0,49									
Fore Udder Attachment	0,18									
Front Teat Placement	0,12									
Teat Length	1,35									
Rear Udder Height	-1,00									
Rear Udder Width	-1,60									
Central Ligament	1,16									
Udder Depth	0,95									
Rump Width	0,58									
Rear Legs Rear View	0,99									
Rear Teat Placement	0,13									
Locomotion	0,83									
Body Condition	0,42									

daught. average

85,8	<b>Frame</b>	<b>1,17</b>
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81,2	<b>Dairy Strength</b>	<b>-0,08</b>
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83,8	<b>Feet &amp; Legs</b>	<b>1,39</b>
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78,6	<b>Udder</b>	<b>-0,60</b>
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	<b>SHI</b>	<b>60,3</b>
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rank 291.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>PEAK ALTAAXL-ET</b>	<b>US003145230125</b>	28.09.2017	<b>BKM-027</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	Ing. Marián Ofúkaný TOP GENETIK	Herdbook	HA
		Paternity	18.07.2018
		US	DNA M18119603

### Pedigree

<b>Sire</b>	<b>PGS</b>	MORNINGVIEW MCC KINGBOY-ET
PLAIN-KNOLL KING ROYAL-ET		US000072044077
US000074564764	<b>PGD</b>	PLAIN-KNOLL MOGUL MARIAH
		US000072190592
<b>Dam</b>	<b>MGS</b>	SEAGULL-BAY SILVER-ET
VIEW-HOME SILVER ROSE-ET		US000072156794
US003132109785	<b>MGD</b>	VIEW-HOME MCC ALABAMA-ET
		US000072456685

<b>Milk production data</b>	SK 11/2023	Herds	4	Daug.	115	Rel.	89 %	<b>SPI</b>	1481
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
882				216	14	0,10	11	0,10	<b>SCS</b>
									rank
									...
									2,94
									...

<b>Type data</b>	SHA 11/2023	Herds	6 / 2	Daug.	50	83,8	Rel.	72 %	<b>TYPE</b>	0,60
									rank	344.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,04									
Angularity	-1,24									
Chest Width	0,10									
Body Depth	-0,47									
Rump Angle	-0,48									
Rear Legs Side View	-0,69									
Foot Angle	0,53									
Fore Udder Attachment	1,71									
Front Teat Placement	0,70									
Teat Length	-1,93									
Rear Udder Height	0,53									
Rear Udder Width	-0,27									
Central Ligament	1,31									
Udder Depth	0,55									
Rump Width	1,49									
Rear Legs Rear View	0,34									
Rear Teat Placement	2,15									
Locomotion	-0,91									
Body Condition	0,63									

daught. average

89,0	<b>Frame</b>	1,16
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82,8	<b>Dairy Strength</b>	-1,05
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84,0	<b>Feet &amp; Legs</b>	-0,41
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81,7	<b>Udder</b>	1,18
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	<b>SHI</b>	69,3
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rank 264.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>D&amp;D POT ARROW PAEDER-RED-ET</b>	<b>US000066086571</b>	<b>28.06.2009</b>	<b>JRD-003</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>R100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>21.05.2010</b>
		<b>US</b>	<b>M10065464</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>JA-BOB JORDAN-RED-ET</b>
SURE-VIEW ARROW-RED-ET		US000017378279
US000134742751	<b>PGD</b>	<b>SURE-VIEW RUDLF ASPIRIN-ET</b>
		US000017314216
<b>Dam</b>	<b>MGS</b>	<b>KEYSTONE POTTER</b>
MI-RO-ZE POTTER PEBBLES-ET		US000128367894
US000052761814	<b>MGD</b>	<b>MI-RO-ZE RUDOLPH MURPHY</b>
		US000130570639

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>10</b>	<b>Daug.</b>	<b>97</b>	<b>Rel.</b>	<b>92 %</b>	<b>SPI</b>	<b>-1654</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	1051.
<b>1924</b>		<b>-375</b>	<b>-15</b>	<b>-0,04</b>	<b>-10</b>	<b>0,01</b>		<b>SCS</b>	<b>2,48</b>
								rank	99.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>6 / 2</b>	<b>Daug.</b>	<b>28</b>	<b>80,9</b>	<b>Rel.</b>	<b>64 %</b>	<b>TYPE</b>	<b>0,59</b>
									rank	345.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,16									
Angularity	-1,43									
Chest Width	0,77									
Body Depth	-0,79									
Rump Angle	1,36									
Rear Legs Side View	-1,54									
Foot Angle	1,15									
Fore Udder Attachment	2,48									
Front Teat Placement	1,15									
Teat Length	-0,39									
Rear Udder Height	-0,20									
Rear Udder Width	-1,13									
Central Ligament	-1,21									
Udder Depth	2,10									
Rump Width	1,05									
Rear Legs Rear View	0,41									
Rear Teat Placement	-0,26									
Locomotion	-0,46									
Body Condition	1,46									

daught. average

86,1 **Frame** **1,30**

80,1 **Dairy Strength** **-1,38**

83,7 **Feet & Legs** **0,55**

77,2 **Udder** **0,35**

**SHI** **-27,2**

rank 745.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LUX ET</b>	<b>DE000015217337</b>	<b>29.09.1992</b>	<b>LAD-002</b>
<b>Country of origin</b>	<b>DE</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>15.03.1993</b>
		<b>DEU</b>	<b>93/4314</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>SWEET-HAVEN TRADITION</b>
ROTHROCK TRADITION LEADMAN		US000001682485
US000001983348	<b>PGD</b>	<b>WALKUP VALIANT LOU ELLA</b>
TDN-004		US000010930744
<b>Dam</b>	<b>MGS</b>	<b>FISHER-PLACE MANDINGO-ET</b>
ILMANDY		US000001810969
DE000045546646	<b>MGD</b>	<b>ILSA</b>
		DE000503388641

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>37</b>	<b>Daug.</b>	<b>120</b>	<b>Rel.</b>	<b>94 %</b>	<b>SPI</b>	<b>-1594</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	1035.
<b>2583</b>		<b>-555</b>	<b>-6</b>	<b>0,26</b>	<b>-9</b>	<b>0,16</b>		<b>SCS</b>	<b>2,60</b>
								rank	178.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>13 / 8</b>	<b>Daug.</b>	<b>27</b>	<b>76,7</b>	<b>Rel.</b>	<b>65 %</b>	<b>TYPE</b>	<b>0,59</b>
									rank	346.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,12									
Angularity	-0,11									
Chest Width	0,72									
Body Depth	0,28									
Rump Angle	0,14									
Rear Legs Side View	-0,60									
Foot Angle	1,76									
Fore Udder Attachment	-0,45									
Front Teat Placement	-0,24									
Teat Length	-0,56									
Rear Udder Height	0,01									
Rear Udder Width	-0,50									
Central Ligament	1,16									
Udder Depth	0,26									
Rump Width	-0,26									
Rear Legs Rear View	-0,71									
Rear Teat Placement	0,46									
Locomotion	-1,38									
Body Condition	-0,34									

daught. average

77,6	<b>Frame</b>	<b>0,13</b>
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75,0	<b>Dairy Strength</b>	<b>0,76</b>
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77,6	<b>Feet &amp; Legs</b>	<b>0,43</b>
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76,7	<b>Udder</b>	<b>0,53</b>
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	<b>SHI</b>	<b>-25,5</b>
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rank 732.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>APINA ALTAEMBASSY-ET</b>	<b>NL000543756297</b>	16.06.2011	<b>MED-082</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	29.11.2011
		NL	395513

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET
BADGER-BLUFF FANNY FREDDIE		US000122358313
US000060996956		MED-012
	<b>PGD</b>	BADGER-BLUFF FLO FANNY-TW
		US000051854015
<b>Dam</b>	<b>MGS</b>	ENSENADA TABOO PLANET-ET
STRAUSSDALE PLANET ELLA		US000060597003
US000064969166		BS-050
	<b>MGD</b>	STRAUSSDALE SHOTTLE EMMA
		US000062775351

<b>Milk production data</b>	SK 11/2023	Herds	5	Daug.	87	Rel.	91 %	<b>SPI</b>	2675
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1860				820	25	-0,10	13	-0,22	<b>SCS</b>
									2,86
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	15 / 5	Daug.	57	81,2	Rel.	77 %	<b>TYPE</b>	0,59
									rank	347.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,81									
Angularity	-0,79									
Chest Width	1,57									
Body Depth	0,09									
Rump Angle	0,79									
Rear Legs Side View	-1,09									
Foot Angle	1,23									
Fore Udder Attachment	2,01									
Front Teat Placement	0,80									
Teat Length	0,27									
Rear Udder Height	-0,89									
Rear Udder Width	-1,85									
Central Ligament	0,36									
Udder Depth	1,85									
Rump Width	2,57									
Rear Legs Rear View	0,82									
Rear Teat Placement	0,22									
Locomotion	1,65									
Body Condition	1,83									

daught. average

86,9	<b>Frame</b>	1,44
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81,0	<b>Dairy Strength</b>	-0,28
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84,0	<b>Feet &amp; Legs</b>	1,88
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76,8	<b>Udder</b>	-1,02
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	<b>SHI</b>	105,6
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rank 128.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MORNINGVIEW UPRIGHT-ET</b>	<b>US000073956539</b>	15.10.2014	<b>BKM-011</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	03.09.2015
		US	DC343724

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU BKM MCCUTCHEN 1174-ET
MORNINGVIEW MCC KINGBOY-ET		US000069990138
US000072044077	<b>PGD</b>	MORNINGVIEW SUPER MEGAN-ET
		US000068654508
<b>Dam</b>	<b>MGS</b>	AMIGHETTI NUMERO UNO-ET
MORNINGVIEW UNO DANIKA-ET		IT017990915143
US000071505069	<b>MGD</b>	MORNINGVIEW BAXTER D-RAE
		US000065274444

<b>Milk production data</b>	SK 11/2023	Herds	15	Daug.	644	Rel.	98 %	<b>SPI</b>	4454
Number controls		<b>BV</b>		Milk		Fat	%	rank	18.
13273				720	50	0,35	32	<b>SCS</b>	3,29
								rank	1101.

<b>Type data</b>	SHA 11/2023	Herds	17 / 6	Daug.	141	81,7	Rel.	89 %	<b>TYPE</b>	0,58
								rank	348.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,71									
Angularity	0,68									
Chest Width	-0,14									
Body Depth	-1,15									
Rump Angle	0,38									
Rear Legs Side View	-0,69									
Foot Angle	0,39									
Fore Udder Attachment	1,28									
Front Teat Placement	1,42									
Teat Length	0,04									
Rear Udder Height	0,58									
Rear Udder Width	-1,72									
Central Ligament	0,68									
Udder Depth	1,54									
Rump Width	0,92									
Rear Legs Rear View	-2,33									
Rear Teat Placement	1,98									
Locomotion	-0,49									
Body Condition	-0,86									

daught. average

86,9	<b>Frame</b>	1,44
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82,0	<b>Dairy Strength</b>	0,18
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82,9	<b>Feet &amp; Legs</b>	-0,08
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78,4	<b>Udder</b>	-0,04
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	<b>SHI</b>	160,0
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rank 40.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>HULSTEIN MONT GOMERY-ET</b>	<b>NL000729988230</b>	13.08.2015	<b>BKM-010</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.09.2015
		DE	15/H5505

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU BKM MCCUTCHEN 1174-ET
VIEW-HOME MONTEREY-ET		US000069990138
US000069087180	<b>PGD</b>	PINE-TREE 2149 ROBST 4846-ET
		US000069804610
<b>Dam</b>	<b>MGS</b>	SEAGULL-BAY PLATINUM-ETS
MATCREST PLAT GRACY-ET		US000070640250
US000072357901	<b>MGD</b>	SCHILLVIEW M-O-M GENALLY-ET
		US000056291940

<b>Milk production data</b>	SK 11/2023	Herds	<b>75</b>	Daug.	<b>2137</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>3172</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	66.
<b>37006</b>				<b>716</b>		<b>20</b>	<b>-0,11</b>	<b>25</b>	<b>0,04</b>
								<b>SCS</b>	<b>2,61</b>
								rank	198.

<b>Type data</b>	SHA 11/2023	Herds	<b>70 / 21</b>	Daug.	<b>348</b>	81,5	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>0,58</b>
								rank	349.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	2,09									
Angularity	-1,14									
Chest Width	1,03									
Body Depth	0,44									
Rump Angle	0,42									
Rear Legs Side View	-1,13									
Foot Angle	-0,10									
Fore Udder Attachment	0,47									
Front Teat Placement	0,91									
Teat Length	0,92									
Rear Udder Height	-0,31									
Rear Udder Width	-0,85									
Central Ligament	0,31									
Udder Depth	1,58									
Rump Width	2,23									
Rear Legs Rear View	-0,46									
Rear Teat Placement	1,53									
Locomotion	0,73									
Body Condition	0,65									

daught. average

88,2 **Frame** **2,25**

81,2 **Dairy Strength** **-0,40**

82,6 **Feet & Legs** **0,29**

77,9 **Udder** **-0,85**

**SHI** **120,6**

rank 92.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>TABLEAU</b>	<b>DE000768555470</b>	<b>26.05.2004</b>	<b>SOM-030</b>
<b>Country of origin</b>	DE	<b>Breed</b>	R100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	03.08.2004
		<b>DE</b>	04/39747

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
LADINO PARK TALENT-IMP-ET		CA000005457798
AU000000930377	<b>PGD</b>	MARKWELL LEADER ROSE-ET
		US000015804313
<b>Dam</b>	<b>MGS</b>	FABER RED-ET
DOLDE 91		DE000340174036
DE000768156501	<b>MGD</b>	DOLORES
		DE000767817919

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>72</b>	<b>Daug.</b>	<b>1838</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>-2250</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	1202.
<b>39361</b>				<b>-471</b>		<b>-38</b>	<b>-0,39</b>	<b>SCS</b>	<b>2,69</b>
						<b>-8</b>	<b>0,13</b>	<b>rank</b>	266.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>73 / 14</b>	<b>Daug.</b>	<b>608</b>	<b>80,7</b>	<b>Rel.</b>	<b>97 %</b>	<b>TYPE</b>	<b>0,58</b>
								<b>rank</b>	350.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,74									
Angularity	1,00									
Chest Width	-1,49									
Body Depth	-0,70									
Rump Angle	1,32									
Rear Legs Side View	-0,59									
Foot Angle	0,22									
Fore Udder Attachment	0,74									
Front Teat Placement	0,89									
Teat Length	-1,17									
Rear Udder Height	2,15									
Rear Udder Width	0,51									
Central Ligament	1,04									
Udder Depth	0,62									
Rump Width	-1,79									
Rear Legs Rear View	-0,64									
Rear Teat Placement	0,48									
Locomotion	0,12									
Body Condition	-1,36									

daught. average

82,1	<b>Frame</b>	<b>-1,16</b>
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81,3	<b>Dairy Strength</b>	<b>-0,22</b>
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82,1	<b>Feet &amp; Legs</b>	<b>0,30</b>
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79,0	<b>Udder</b>	<b>2,00</b>
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	<b>SHI</b>	<b>-46,0</b>
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rank 823.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>VIEW-HOME UTAH-ET</b>	<b>US000072860352</b>	<b>29.05.2013</b>	<b>BKM-019</b>

Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.05.2014 DC334486

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU 521 BOOKEM-ET
VAL-BISSON DOORMAN-ET		US000066636657
CA000107281711	<b>PGD</b>	VAL-BISSON SHOTTLE IMELDA-ET
		CA000106173432
<b>Dam</b>	<b>MGS</b>	ROYLANE SOCRA ROBUST-ET
PINE-TREE 2149 ROBST 4846-ET		US000064966739
US000069804610	<b>MGD</b>	PINE-TREE ZENITH SHEEN
		US000064350530

<b>Milk production data</b>	SK 11/2023	Herds	<b>20</b>	Daug.	<b>381</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>1829</b>
Number controls		<b>BV</b>		Milk		Fat		rank	187.
<b>4951</b>				<b>543</b>		<b>0</b>	<b>-0,33</b>	<b>SCS</b>	<b>2,57</b>
								rank	156.

<b>Type data</b>	SHA 11/2023	Herds	<b>23 / 7</b>	Daug.	<b>132</b>	82,6	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>0,58</b>
								rank	351.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,65									
Angularity	-0,33									
Chest Width	-0,78									
Body Depth	-0,21									
Rump Angle	-1,10									
Rear Legs Side View	-0,76									
Foot Angle	1,57									
Fore Udder Attachment	1,07									
Front Teat Placement	1,59									
Teat Length	0,29									
Rear Udder Height	0,00									
Rear Udder Width	-0,09									
Central Ligament	0,15									
Udder Depth	0,53									
Rump Width	-0,33									
Rear Legs Rear View	0,09									
Rear Teat Placement	1,06									
Locomotion	1,25									
Body Condition	-1,19									

daught. average

87,5	<b>Frame</b>	<b>0,20</b>
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82,5	<b>Dairy Strength</b>	<b>-0,59</b>
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84,2	<b>Feet &amp; Legs</b>	<b>1,73</b>
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79,4	<b>Udder</b>	<b>0,33</b>
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	<b>SHI</b>	<b>79,2</b>
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rank 229.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DYNAMIT</b>	<b>CZ000104793181</b>	10.01.1999	<b>BES-001</b>
<b>Country of origin</b>	CZ	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	09.02.2000
		<b>CSK</b>	4752/27

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
BESNE-BUCK		CA000000352790
FR004486041658	<b>PGD</b>	LENTILLE 835
		FR004485001325
<b>Dam</b>	<b>MGS</b>	BERLIOZ
		FR003586049301
CZ000091354161	<b>MGD</b>	90278/161
		FR004993013204

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	44	<b>Daug.</b>	109	<b>Rel.</b>	93 %	<b>SPI</b>	34
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>%</b>	
2367				-1	1	0,02	-0	-0,01	
								<b>rank</b>	593.
								<b>SCS</b>	2,86
								<b>rank</b>	483.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	6 / 5	<b>Daug.</b>	21	77,7	<b>Rel.</b>	58 %	<b>TYPE</b>	0,57
									<b>rank</b>	352.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,45									
Angularity	-0,21									
Chest Width	0,96									
Body Depth	0,30									
Rump Angle	-0,19									
Rear Legs Side View	-0,74									
Foot Angle	-0,94									
Fore Udder Attachment	-1,14									
Front Teat Placement	0,58									
Teat Length	0,30									
Rear Udder Height	-1,45									
Rear Udder Width	-1,30									
Central Ligament	0,35									
Udder Depth	-0,38									
Rump Width	1,48									
Rear Legs Rear View	0,80									
Rear Teat Placement	0,07									
Locomotion	0,40									
Body Condition	0,73									

daught. average

81,0	<b>Frame</b>	1,86
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76,2	<b>Dairy Strength</b>	0,41
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78,9	<b>Feet &amp; Legs</b>	0,13
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76,1	<b>Udder</b>	-0,52
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	<b>SHI</b>	23,9
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**rank** 467.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>CARTHAGE</b>	<b>FR000340927514</b>	<b>08.01.2007</b>	<b>MNA-015</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	14.06.2007
		FR	F/S 398035

### Pedigree

<b>Sire</b>	<b>PGS</b>	ETAZON ADDISON-ET
VEAZLAND MARION-ET		NL000839380546
US000130153294	<b>PGD</b>	VEAZLAND FORMATION MISSA-ET
		US000017346766
<b>Dam</b>	<b>MGS</b>	HIDDEN-VIEW BEST
VERYBEST		US000123645630
FR000340574121	<b>MGD</b>	TOP
		FR000340352722

<b>Milk production data</b>	SK 11/2023	Herds	<b>57</b>	Daug.	<b>424</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1729</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	202.
<b>8407</b>				<b>339</b>		<b>9</b>	<b>-0,07</b>	<b>15</b>	<b>0,09</b>
								<b>SCS</b>	<b>3,57</b>
								rank	1338.

<b>Type data</b>	SHA 11/2023	Herds	<b>50 / 20</b>	Daug.	<b>171</b>	80,2	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>0,57</b>
								rank	353.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,64									
Angularity	-0,05									
Chest Width	-0,34									
Body Depth	-0,90									
Rump Angle	-0,30									
Rear Legs Side View	-0,29									
Foot Angle	1,71									
Fore Udder Attachment	-0,19									
Front Teat Placement	-0,20									
Teat Length	0,57									
Rear Udder Height	1,09									
Rear Udder Width	1,64									
Central Ligament	0,03									
Udder Depth	-0,31									
Rump Width	0,13									
Rear Legs Rear View	-0,99									
Rear Teat Placement	-0,20									
Locomotion	-1,37									
Body Condition	-0,61									

daught. average

83,6	<b>Frame</b>	<b>0,41</b>
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80,1	<b>Dairy Strength</b>	<b>-0,77</b>
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81,3	<b>Feet &amp; Legs</b>	<b>0,27</b>
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78,0	<b>Udder</b>	<b>1,00</b>
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	<b>SHI</b>	<b>75,8</b>
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rank 239.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>COYNE-FARMS JETSET-ET</b>	<b>US000070801849</b>	19.01.2012	<b>MED-046</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	22.11.2012
		CA	DC315425

### Pedigree

<b>Sire</b>	<b>PGS</b>	LONG-LANGS OMAN OMAN-ET
MARBRI FACEBOOK-ET		US000135746776
CA000010847042	<b>PGD</b>	SERENITYHILL AIRRAID FAWN-ET
MED-058		CA000009795505
<b>Dam</b>	<b>MGS</b>	BADGER-BLUFF FANNY FREDDIE
COYNE-FARMS FREDDIE JILL-ET		US000060996956
US000068677598	<b>MGD</b>	COYNE-FARMS RAMOS JELLY
		US000063855188

<b>Milk production data</b>	SK 11/2023	Herds	6	Daug.	80	Rel.	92 %	<b>SPI</b>	1434
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1726				375	12	-0,04	8	-0,06	<b>SCS</b>
									2,69
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	12 / 4	Daug.	33	83,2	Rel.	69 %	<b>TYPE</b>	0,57
									rank	354.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,34									
Angularity	0,17									
Chest Width	0,06									
Body Depth	-0,51									
Rump Angle	1,45									
Rear Legs Side View	0,34									
Foot Angle	0,17									
Fore Udder Attachment	0,02									
Front Teat Placement	0,69									
Teat Length	0,62									
Rear Udder Height	0,16									
Rear Udder Width	0,49									
Central Ligament	0,54									
Udder Depth	0,87									
Rump Width	0,00									
Rear Legs Rear View	0,42									
Rear Teat Placement	-0,05									
Locomotion	0,40									
Body Condition	0,08									

daught. average

87,3	<b>Frame</b>	1,17
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82,8	<b>Dairy Strength</b>	-0,27
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84,5	<b>Feet &amp; Legs</b>	0,57
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80,8	<b>Udder</b>	0,12
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	<b>SHI</b>	66,6
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rank 274.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>STEEPLEHIGH-I C C RIDLER</b>	<b>CA000006817117</b>	<b>06.06.1997</b>	<b>RUH-008</b>

Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	17.10.1997
		CAN	BT404561

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR	
STARTMORE RUDOLPH-ET		CA000000383622	STB-011
CA000005470579	<b>PGD</b>	STARTMORE RACHELLE-ET	
ARS-015		CA000004324253	
<b>Dam</b>	<b>MGS</b>	MARK CJ GILBROOK GRAND-ET	
CHERRY CREST GRAND CANYON		CA000000393207	WLK-023
CA000006019089	<b>MGD</b>	CHERRY CREST CRIMSON	
		CA000004392108	

<b>Milk production data</b>	SK 11/2023	Herds	<b>23</b>	Daug.	<b>182</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-1241</b>
Number controls		<b>BV</b>		Milk		Fat		rank	938.
<b>3024</b>				<b>-354</b>		<b>6</b>	<b>0,35</b>	<b>SCS</b>	<b>2,85</b>
								rank	465.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 5</b>	Daug.	<b>31</b>	79,5	Rel.	<b>69 %</b>	<b>TYPE</b>	<b>0,56</b>
								rank	355.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,47									
Angularity	1,36									
Chest Width	-0,37									
Body Depth	-0,16									
Rump Angle	0,76									
Rear Legs Side View	0,51									
Foot Angle	-1,82									
Fore Udder Attachment	-0,03									
Front Teat Placement	-0,54									
Teat Length	1,15									
Rear Udder Height	0,38									
Rear Udder Width	-0,72									
Central Ligament	0,54									
Udder Depth	0,20									
Rump Width	-0,16									
Rear Legs Rear View	0,74									
Rear Teat Placement	-0,94									
Locomotion	0,69									
Body Condition	-0,90									

daught. average

82,3	<b>Frame</b>	<b>0,38</b>
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80,5	<b>Dairy Strength</b>	<b>1,61</b>
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79,8	<b>Feet &amp; Legs</b>	<b>-0,49</b>
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77,4	<b>Udder</b>	<b>-0,02</b>
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	<b>SHI</b>	<b>-15,6</b>
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rank 676.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BELFAST GANGSTER-ET</b>	<b>CA00000390998</b>	<b>08.10.1986</b>	<b>STB-017</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROUND OAK RAG APPLE ELEVATION
HANOVERHILL STARBUCK		US000001491007
CA000000352790	<b>PGD</b>	ANACRES ASTRONAUT IVANHOE
		US000008018046
<b>Dam</b>	<b>MGS</b>	BRIARWOOD CHIEFTAIN
BELFAST CHIEFTAIN TOPSY		CA000000308045
CA0000003130299	<b>MGD</b>	BELFAST TRIUNE PROVINCIAL
		CA000002771580

<b>Milk production data</b>	SK 11/2023	Herds	175	Daug.	2766	Rel.	99 %	<b>SPI</b>	-2699
Number controls		<b>BV</b>		Milk		Fat	%	rank	1294.
47462				-570		-23	-0,04	<b>SCS</b>	3,73
							-19	rank	1395.
							-0,04		

<b>Type data</b>	SHA 11/2023	Herds	30 / 17	Daug.	99	76,8	Rel.	88 %	<b>TYPE</b>	0,56
								rank	356.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,49									
Angularity	-0,58									
Chest Width	-0,10									
Body Depth	1,85									
Rump Angle	-0,26									
Rear Legs Side View	1,34									
Foot Angle	-0,58									
Fore Udder Attachment	-0,45									
Front Teat Placement	-0,83									
Teat Length	1,13									
Rear Udder Height	0,42									
Rear Udder Width	0,92									
Central Ligament	0,73									
Udder Depth	-1,09									
Rump Width	0,84									
Rear Legs Rear View	-0,46									
Rear Teat Placement	-0,55									
Locomotion	-0,89									
Body Condition	-0,38									

daught. average

80,3	<b>Frame</b>	0,78
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73,6	<b>Dairy Strength</b>	0,13
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76,6	<b>Feet &amp; Legs</b>	-0,64
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76,8	<b>Udder</b>	0,63
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	<b>SHI</b>	-60,5
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rank 882.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ANDERSTRUP MASSEY EVAN</b>	<b>DK003345101832</b>	<b>20.03.2013</b>	<b>PEL-061</b>
<b>Country of origin</b>	<b>Breed</b>	<b>H100</b>	
DK	H100		
<b>Distributor</b>	<b>Herdbook</b>	<b>HA</b>	
SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	HA		
	<b>Paternity</b>	31.03.2014	
	<b>DE</b>	14/5888	

### Pedigree

<b>Sire</b>	<b>PGS</b>	MASCOL-ET
CO-OP BOSSIDE MASSEY-ET		DE000578891748
US000063026939		PEL-031
PEL-052	<b>PGD</b>	COYNE-FARMS YELENA CRI-ET
		US000061376428
<b>Dam</b>	<b>MGS</b>	LONG-LANGS OMAN OMAN-ET
HOOD MOM EVELYN-ET		US000135746776
DK003001001743	<b>MGD</b>	TRAMILDA-N BAXTER EMILY-ET
		US000139232811

<b>Milk production data</b>	SK 11/2023	Herds	<b>18</b>	Daug.	<b>306</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-11</b>	
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	601.		
<b>7439</b>		<b>252</b>	<b>-17</b>	<b>-0,45</b>	<b>1</b>	<b>-0,12</b>	<b>SCS</b>	<b>2,41</b>	rank	69.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 6</b>	Daug.	<b>39</b>	82,3	Rel.	<b>76 %</b>	<b>TYPE</b>	<b>0,55</b>
								rank	357.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,42									
Angularity	-0,42									
Chest Width	0,49									
Body Depth	0,21									
Rump Angle	-1,25									
Rear Legs Side View	-1,06									
Foot Angle	-0,01									
Fore Udder Attachment	1,25									
Front Teat Placement	0,43									
Teat Length	1,26									
Rear Udder Height	0,76									
Rear Udder Width	-0,12									
Central Ligament	-0,40									
Udder Depth	1,47									
Rump Width	1,28									
Rear Legs Rear View	0,53									
Rear Teat Placement	0,67									
Locomotion	0,93									
Body Condition	0,86									

daught. average

85,0 **Frame** **-0,37**

81,8 **Dairy Strength** **-0,08**

84,2 **Feet & Legs** **0,84**

80,2 **Udder** **0,91**

**SHI** **21,9**

rank 480.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>COMESTAR REVOLUTION ETM</b>	<b>CA000006388683</b>	<b>07.07.1995</b>	<b>LID-006</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	20.10.1995
		CAN	BT360324

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT
A TOWNSON LINDY-ET		US000001650414
CA000000382748	<b>PGD</b>	TOWNSON ELEVATION LINDY
		US000008721357
<b>Dam</b>	<b>MGS</b>	PUGET-SOUND SHEIK
COMESTAR LAURIE SHEIK-ET		CA000000327279
CA0000004425038	<b>MGD</b>	ELYSA ANTHONY LEA
		CA000003628269

<b>Milk production data</b>	SK 11/2023	Herds	<b>26</b>	Daug.	<b>326</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>415</b>
Number controls		<b>BV</b>		Milk		Fat		rank	499.
<b>6910</b>				<b>41</b>		<b>8</b>	<b>0,10</b>	<b>SCS</b>	<b>3,02</b>
								rank	731.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 4</b>	Daug.	<b>50</b>	78,9	Rel.	<b>77 %</b>	<b>TYPE</b>	<b>0,55</b>
								rank	358.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,01									
Angularity	0,88									
Chest Width	-1,08									
Body Depth	0,60									
Rump Angle	0,59									
Rear Legs Side View	0,87									
Foot Angle	-1,68									
Fore Udder Attachment	-0,24									
Front Teat Placement	0,12									
Teat Length	-0,21									
Rear Udder Height	1,52									
Rear Udder Width	2,73									
Central Ligament	-0,18									
Udder Depth	-0,64									
Rump Width	-0,46									
Rear Legs Rear View	0,43									
Rear Teat Placement	0,64									
Locomotion	-1,33									
Body Condition	-1,15									

daught. average

80,8	<b>Frame</b>	<b>0,01</b>
79,3	<b>Dairy Strength</b>	<b>0,88</b>
76,5	<b>Feet &amp; Legs</b>	<b>-1,42</b>
79,0	<b>Udder</b>	<b>1,48</b>
	<b>SHI</b>	<b>34,9</b>
	rank	405.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>HUSLSTEIN CAROLLA-ET</b>	<b>NL000964549056</b>	29.06.2015	<b>SRE-007</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.07.2016
		DE	15/38014

### Pedigree

<b>Sire</b>	<b>PGS</b>	SEAGULL-BAY SUPERSIRE-ET
UECKER SUPERSIRE JOSUPER-ET	US000069981349	EMY-028
US000070726929	<b>PGD</b>	UECKER BEACON JOYFULLY-ET
	US000068817934	
<b>Dam</b>	<b>MGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
DG CALINDA-ET	US003006972816	LU-052
NL000868924645	<b>MGD</b>	LARCREST CALINDA-ET
	US000070119330	

<b>Milk production data</b>	SK 11/2023	Herds	17	Daug.	207	Rel.	94 %	<b>SPI</b>	4388
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2601				694	51	0,36	31	0,17	<b>SCS</b>
									rank
									633.

<b>Type data</b>	SHA 11/2023	Herds	9 / 5	Daug.	25	82,2	Rel.	60 %	<b>TYPE</b>	0,55
									rank	359.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,46									
Angularity	0,35									
Chest Width	0,11									
Body Depth	0,49									
Rump Angle	-1,12									
Rear Legs Side View	1,07									
Foot Angle	-1,38									
Fore Udder Attachment	0,38									
Front Teat Placement	-0,55									
Teat Length	-0,33									
Rear Udder Height	0,46									
Rear Udder Width	0,73									
Central Ligament	0,89									
Udder Depth	0,20									
Rump Width	0,40									
Rear Legs Rear View	-1,10									
Rear Teat Placement	0,03									
Locomotion	0,70									
Body Condition	0,25									

daught. average

86,6 **Frame** 0,40

81,7 **Dairy Strength** 0,35

82,1 **Feet & Legs** -0,42

80,2 **Udder** 0,73

**SHI** 156,7

rank 43.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>VEEMAN-DAIRY PAW RANGER-ET</b>	<b>US000018058022</b>	<b>04.12.1997</b>	<b>PAW-001</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	26.08.2002
		<b>USA</b>	DNA

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR CA000000383622	STB-011
PARKER AERO WADE-ET US000002182318 ARS-020	<b>PGD</b>	PARKER MARK AMARA-ET US000012714936	
<b>Dam</b>	<b>MGS</b>	EXRANCO THOR US000001883228	
SCIENTIFIC THOR ROSELYN-ET US000015178107	<b>MGD</b>	HANOVERHILL TONY RAE CA000004309495	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	164	<b>Daug.</b>	4363	<b>Rel.</b>	99 %	<b>SPI</b>	-169
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>%</b>	
80016				-55		-2		-0,02	
		<b>Prot.</b>		<b>%</b>		<b>rank</b>		<b>SCS</b>	3,56
								rank	1332.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	153 / 40	<b>Daug.</b>	1440	79,0	<b>Rel.</b>	98 %	<b>TYPE</b>	0,55
								<b>rank</b>		360.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,11									
Angularity	-0,13									
Chest Width	-0,11									
Body Depth	-0,97									
Rump Angle	1,72									
Rear Legs Side View	1,01									
Foot Angle	-0,32									
Fore Udder Attachment	0,80									
Front Teat Placement	0,07									
Teat Length	0,55									
Rear Udder Height	0,92									
Rear Udder Width	1,19									
Central Ligament	0,50									
Udder Depth	-0,67									
Rump Width	-0,88									
Rear Legs Rear View	0,10									
Rear Teat Placement	1,08									
Locomotion	0,82									
Body Condition	-0,56									

daught. average	81,7	<b>Frame</b>	-0,09
	78,7	<b>Dairy Strength</b>	-0,46
	78,4	<b>Feet &amp; Legs</b>	0,06
	78,1	<b>Udder</b>	1,41
		<b>SHI</b>	16,8
		<b>rank</b>	509.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>ALTAGEN TACTICAL-ET</b>	<b>CA000007104267</b>	<b>03.11.1997</b>	<b>FOM-001</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	27.03.1998
		CAN	414479

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROTHROCK TRADITION LEADMAN
SHEN-VAL NV LM FORMATION-ET	US000001983348	TDN-004
US000002163822	<b>PGD</b>	SHEN-VAL MARK FAY
LAD-009	US000013008118	
<b>Dam</b>	<b>MGS</b>	MAIZEFIELD BELLWOOD-ET
HARTLINE BELLWOOD TABBY-ET	US000002103297	MEW-004
US000015922743	<b>MGD</b>	DOC0 MASCOT TOTAL-ET
	US000014908037	

<b>Milk production data</b>	SK 11/2023	Herds	<b>56</b>	Daug.	<b>119</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>1892</b>
Number controls		<b>BV</b>		Milk		Fat		rank	177.
<b>2256</b>				<b>612</b>		<b>12</b>	<b>-0,18</b>	<b>SCS</b>	<b>3,19</b>
						<b>10</b>	<b>-0,16</b>	rank	952.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 12</b>	Daug.	<b>26</b>	78,2	Rel.	<b>66 %</b>	<b>TYPE</b>	<b>0,54</b>
								rank	361.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,44									
Angularity	-0,16									
Chest Width	0,28									
Body Depth	-1,02									
Rump Angle	1,08									
Rear Legs Side View	1,20									
Foot Angle	1,20									
Fore Udder Attachment	-0,93									
Front Teat Placement	-0,98									
Teat Length	0,94									
Rear Udder Height	1,70									
Rear Udder Width	1,44									
Central Ligament	-0,68									
Udder Depth	-0,93									
Rump Width	0,67									
Rear Legs Rear View	0,78									
Rear Teat Placement	-0,07									
Locomotion	-0,84									
Body Condition	-0,02									

daught. average

80,3 **Frame** **0,19**

76,2 **Dairy Strength** **-0,04**

80,1 **Feet & Legs** **0,79**

77,1 **Udder** **0,16**

**SHI** **79,8**

rank 226.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SHAWNEE-ET</b>	<b>DE001402951395</b>	11.10.2006	<b>PEL-034</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.01.2007
		DE	07/170

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAROL PRELUDE MTOTO-ET
PICSTON SHOTTLE-ET		IT006001001962
GB000000598172	<b>PGD</b>	CONDON AERO SHARON
PEL-033		CA000005373153
<b>Dam</b>	<b>MGS</b>	QUALITY FUTURE LAD
E MADLEIN		CA000005871356
SE003717101116	<b>MGD</b>	QA FELIC
		SE000004100231

<b>Milk production data</b>	SK 11/2023	Herds	14	Daug.	76	Rel.	92 %	<b>SPI</b>	-2597
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1608				-607	-18	0,08	-19	-0,02	<b>SCS</b>
									rank
									246.

<b>Type data</b>	SHA 11/2023	Herds	14 / 5	Daug.	31	80,9	Rel.	70 %	<b>TYPE</b>	0,54
									rank	362.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,57									
Angularity	0,87									
Chest Width	-0,12									
Body Depth	0,31									
Rump Angle	0,44									
Rear Legs Side View	0,75									
Foot Angle	-1,13									
Fore Udder Attachment	0,21									
Front Teat Placement	-0,21									
Teat Length	1,03									
Rear Udder Height	1,25									
Rear Udder Width	-0,27									
Central Ligament	1,03									
Udder Depth	1,17									
Rump Width	0,50									
Rear Legs Rear View	0,45									
Rear Teat Placement	0,27									
Locomotion	0,22									
Body Condition	0,05									

daught. average

84,5 **Frame** 0,74

81,3 **Dairy Strength** 0,99

81,4 **Feet & Legs** -0,33

78,6 **Udder** 0,23

**SHI** -58,0

rank 862.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>STEP-RED-ET</b>	<b>DE000356650139</b>	19.11.2013	<b>MED-080</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	17.11.2016
		DE	16/61271

### Pedigree

<b>Sire</b>	<b>PGS</b>	FLEVO GENETICS SNOWMAN-ET
DYMENTHOLM S SYMPATICO-ET		NL000388965513
CA000011004723	<b>PGD</b>	DES-Y-GEN PLANET SILK-ET
		CA000106109413
<b>Dam</b>	<b>MGS</b>	DE-SU OBSERVER-ET
CURR-VALE OBSERVER DELTA-ET		US000065917481
US000066401837	<b>MGD</b>	CURR-VALE GOLDWYN DELICIOUS
		US000062717592

<b>Milk production data</b>	SK 11/2023	Herds	<b>25</b>	Daug.	<b>649</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>3107</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	67.
<b>7634</b>				<b>990</b>		<b>2</b>	<b>-0,52</b>	<b>SCS</b>	<b>2,65</b>
								rank	218.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 4</b>	Daug.	<b>58</b>	81,1	Rel.	<b>76 %</b>	<b>TYPE</b>	<b>0,54</b>
								rank	363.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,24									
Angularity	1,71									
Chest Width	-0,25									
Body Depth	-0,80									
Rump Angle	-0,21									
Rear Legs Side View	-0,02									
Foot Angle	0,12									
Fore Udder Attachment	0,27									
Front Teat Placement	0,76									
Teat Length	-0,10									
Rear Udder Height	1,10									
Rear Udder Width	1,76									
Central Ligament	-0,85									
Udder Depth	-0,06									
Rump Width	-0,65									
Rear Legs Rear View	1,25									
Rear Teat Placement	1,23									
Locomotion	0,41									
Body Condition	-1,44									

daught. average

84,7 **Frame** **-0,21**

81,1 **Dairy Strength** **0,80**

82,7 **Feet & Legs** **0,52**

78,5 **Udder** **0,54**

**SHI** **117,1**

rank 100.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>EKPS 12</b>	<b>DK000000245861</b>	19.04.2002	<b>JUX-003</b>
Country of origin	DK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	15.07.2002
		DNK	234615

### Pedigree

<b>Sire</b>	<b>PGS</b>	KED JUROR-ET	
SUMMERSHADE INQUIRER		US000002124357	BS-017
CA000006483076	<b>PGD</b>	SUMMERSHADE ILENE SCOT-ET	
JUX-002		CA000005619306	
<b>Dam</b>	<b>MGS</b>	LUKAS	
		DE001012104370	
DK003754601980	<b>MGD</b>		DK003754601659

<b>Milk production data</b>	SK 11/2023	Herds	44	Daug.	127	Rel.	94 %	<b>SPI</b>	77
Number controls		<b>BV</b>		Milk		Fat	%	rank	581.
2585				3	-0	-0,02	1	<b>SCS</b>	3,90
								rank	1420.

<b>Type data</b>	SHA 11/2023	Herds	11 / 9	Daug.	22	79,0	Rel.	64 %	<b>TYPE</b>	0,53
								rank	364.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,19									
Angularity	0,99									
Chest Width	-0,59									
Body Depth	0,96									
Rump Angle	0,48									
Rear Legs Side View	-0,78									
Foot Angle	1,11									
Fore Udder Attachment	0,08									
Front Teat Placement	0,34									
Teat Length	0,81									
Rear Udder Height	-0,36									
Rear Udder Width	-0,03									
Central Ligament	0,12									
Udder Depth	-0,51									
Rump Width	-0,49									
Rear Legs Rear View	-0,66									
Rear Teat Placement	-0,08									
Locomotion	-0,51									
Body Condition	-1,16									

daught. average

82,1 **Frame** 0,02

80,3 **Dairy Strength** 1,21

79,1 **Feet & Legs** 0,08

76,8 **Udder** 0,21

**SHI** 23,8

rank 468.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CANYON-BREEZE ALASKA-ET</b>	<b>US000062494312</b>	<b>08.03.2005</b>	<b>LUS-013</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>04.05.2006</b>
		<b>CA</b>	<b>DC161562</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUKAS
LAUDAN-ET		DE001012104370
DE000578448776	<b>PGD</b>	BRISANZ 1
		DE000576302497
<b>Dam</b>	<b>MGS</b>	MARA-THON BW MARSHALL-ET TV
CANYON-BREEZE MAR ADDISON		US000002290977
US000060760433	<b>MGD</b>	CANYON-BREEZE STRM ASHES-ET
		US000129869193

<b>Milk production data</b>	SK 11/2023	Herds	<b>13</b>	Daug.	<b>128</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-347</b>
Number controls		<b>BV</b>		Milk		Fat		rank	694.
<b>2429</b>				<b>213</b>		<b>-27</b>	<b>-0,60</b>	<b>1</b>	<b>-0,11</b>
								<b>SCS</b>	<b>2,93</b>
								rank	591.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 3</b>	Daug.	<b>20</b>	80,3	Rel.	<b>60 %</b>	<b>TYPE</b>	<b>0,53</b>
								rank	365.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,30									
Angularity	0,52									
Chest Width	-0,76									
Body Depth	-1,72									
Rump Angle	0,37									
Rear Legs Side View	-1,50									
Foot Angle	1,17									
Fore Udder Attachment	0,40									
Front Teat Placement	1,53									
Teat Length	-1,29									
Rear Udder Height	0,43									
Rear Udder Width	0,25									
Central Ligament	0,14									
Udder Depth	0,74									
Rump Width	0,88									
Rear Legs Rear View	1,14									
Rear Teat Placement	1,46									
Locomotion	-0,29									
Body Condition	-1,14									

daught. average

84,6 **Frame** **0,96**

79,2 **Dairy Strength** **-0,64**

82,1 **Feet & Legs** **0,83**

77,8 **Udder** **0,40**

**SHI** **10,7**

rank 533.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HOLBRA PAULO</b>	<b>NL000488250432</b>	<b>16.08.2007</b>	<b>LU-044</b>
<b>Country of origin</b>	<b>NL</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>27.09.2007</b>
		<b>NL</b>	<b>162197</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>LEXVOLD LUKE HERSHEL-ET</b>	
SANDY-VALLEY BOLTON-ET		US000002294436	<b>LU-013</b>
US000131823833	<b>PGD</b>	<b>SANDY-VALLEY BLESSING-ET</b>	
		US000128824973	
<b>Dam</b>	<b>MGS</b>	<b>O-BEE MANFRED JUSTICE-ET</b>	
HOLBRA PAULA		US000122358313	<b>MED-012</b>
NL000430248852	<b>MGD</b>	<b>HOLBRA PETRA</b>	
		NL000373346811	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>20</b>	<b>Daug.</b>	<b>102</b>	<b>Rel.</b>	<b>93 %</b>	<b>SPI</b>	<b>2124</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>138.</b>
<b>2149</b>		<b>296</b>	<b>26</b>	<b>0,24</b>	<b>15</b>	<b>0,11</b>	<b>SCS</b>	<b>3,23</b>	<b>rank</b>
									<b>1024.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>36 / 13</b>	<b>Daug.</b>	<b>66</b>	<b>82,1</b>	<b>Rel.</b>	<b>81 %</b>	<b>TYPE</b>	<b>0,53</b>
							<b>rank</b>			<b>366.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,21									
Angularity	-0,49									
Chest Width	1,30									
Body Depth	1,11									
Rump Angle	-0,44									
Rear Legs Side View	0,83									
Foot Angle	0,49									
Fore Udder Attachment	1,18									
Front Teat Placement	1,34									
Teat Length	1,50									
Rear Udder Height	-0,36									
Rear Udder Width	0,01									
Central Ligament	-0,98									
Udder Depth	0,63									
Rump Width	0,86									
Rear Legs Rear View	-0,15									
Rear Teat Placement	0,46									
Locomotion	-0,74									
Body Condition	0,94									

daught. average

**84,9** **Frame** **0,55**

**82,3** **Dairy Strength** **0,58**

**83,8** **Feet & Legs** **0,14**

**79,9** **Udder** **0,17**

**SHI** **86,6**

**rank** **203.**

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>COMESTAR LORETTO-ET</b>	<b>CA000006225584</b>	<b>25.10.1994</b>	<b>LU-010</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	16.02.1995
		CAN	341659

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS
NORRIELAKE CLEITUS LUKE-TWIN		US000001879085
US000002071864		CLE-003
CLE-005	<b>PGD</b>	NORRIELAKE VALIANT CHEER-ET
		US000012365669
<b>Dam</b>	<b>MGS</b>	HANOVERHILL RAIDER-ET
COMESTAR LAURANA RAIDER-ET		CA000000390409
CA000005757129	<b>MGD</b>	COMESTAR LAURA BLACK-ET
		CA000005319783

<b>Milk production data</b>	SK 11/2023	Herds	<b>39</b>	Daug.	<b>387</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>919</b>
Number controls		<b>BV</b>		Milk		Fat		rank	380.
<b>8085</b>				<b>456</b>		<b>1</b>	<b>-0,27</b>	<b>SCS</b>	<b>3,29</b>
								rank	1081.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 10</b>	Daug.	<b>64</b>	77,9	Rel.	<b>84 %</b>	<b>TYPE</b>	<b>0,53</b>
								rank	367.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,16									
Angularity	0,28									
Chest Width	-0,27									
Body Depth	-0,21									
Rump Angle	-1,08									
Rear Legs Side View	0,15									
Foot Angle	0,68									
Fore Udder Attachment	0,29									
Front Teat Placement	1,30									
Teat Length	0,24									
Rear Udder Height	-0,13									
Rear Udder Width	-0,08									
Central Ligament	0,28									
Udder Depth	-0,56									
Rump Width	0,88									
Rear Legs Rear View	1,94									
Rear Teat Placement	0,90									
Locomotion	-0,84									
Body Condition	-0,47									

daught. average

78,9 **Frame** **-1,15**

78,0 **Dairy Strength** **0,56**

77,9 **Feet & Legs** **1,24**

77,3 **Udder** **1,04**

**SHI** **49,5**

rank 352.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SH SURANY HUNTER TITAN-ET</b>	<b>SK000070473858</b>	<b>05.03.1997</b>	<b>HUN-001</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	ART ACRES BELL PONTIAC-ET
AMELDIN II PONTIAC HUNTER-323		US000001878472 PTC-001
US000002094527	<b>PGD</b>	FAIR-HILL ROTATE HONEY-ET
PTC-010		US000012680667
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
LOOK-UP MASCOT SOPHIA-ET		US000002020049 NBY-011
US000014826522	<b>MGD</b>	LONG-HAVEN SOUTH SUGAR-ET
		US000014145056

<b>Milk production data</b>	SK 11/2023	Herds	<b>52</b>	Daug.	<b>158</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-355</b>
Number controls		<b>BV</b>		Milk		Fat		rank	699.
<b>3015</b>				<b>59</b>		<b>-8</b>	<b>-0,19</b>	<b>SCS</b>	<b>3,42</b>
						<b>-3</b>	<b>-0,11</b>	rank	1247.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 6</b>	Daug.	<b>23</b>	77,6	Rel.	<b>64 %</b>	<b>TYPE</b>	<b>0,53</b>
								rank	368.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,66									
Angularity	-0,56									
Chest Width	0,94									
Body Depth	1,52									
Rump Angle	0,92									
Rear Legs Side View	-0,37									
Foot Angle	1,46									
Fore Udder Attachment	-1,01									
Front Teat Placement	0,90									
Teat Length	0,56									
Rear Udder Height	-1,46									
Rear Udder Width	-1,36									
Central Ligament	1,14									
Udder Depth	-0,51									
Rump Width	-0,08									
Rear Legs Rear View	-0,11									
Rear Teat Placement	-0,27									
Locomotion	-0,12									
Body Condition	-0,03									

daught. average

82,4 **Frame** **1,98**

75,5 **Dairy Strength** **0,24**

77,3 **Feet & Legs** **0,21**

76,5 **Udder** **-0,48**

**SHI** **10,3**

rank 536.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>ART-ACRES MTOTO DOUG 444-ET</b>	<b>US000060077538</b>	17.02.2000	<b>PEL-030</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	29.10.2004
		US	IMMGN 6543C

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONNYBROOK PRELUDE-ET
CAROL PRELUDE MTOTO-ET		CA000000392457
IT006001001962	<b>PGD</b>	BLACKSTAR BETSY-ET
		US000014459466
<b>Dam</b>	<b>MGS</b>	MJR BLACKSTAR EMORY-ET
ART-ACRES EMORY K KAY-ET		US000002114601
US000017010637	<b>MGD</b>	ART- ACRES AEROSTAR KAY K-ET
		US000014899290

<b>Milk production data</b>	SK 11/2023	Herds	<b>82</b>	Daug.	<b>1609</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>942</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	375.
<b>34543</b>				<b>525</b>		<b>- 0</b>	<b>-0,33</b>	<b>3</b>	<b>-0,25</b>
								<b>SCS</b>	<b>2,79</b>
								rank	392.

<b>Type data</b>	SHA 11/2023	Herds	<b>125 / 26</b>	Daug.	<b>624</b>	79,8	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>0,53</b>
								rank	369.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,28									
Angularity	-0,37									
Chest Width	0,73									
Body Depth	0,77									
Rump Angle	-0,85									
Rear Legs Side View	0,45									
Foot Angle	-0,54									
Fore Udder Attachment	-0,05									
Front Teat Placement	0,47									
Teat Length	-0,36									
Rear Udder Height	-0,17									
Rear Udder Width	1,46									
Central Ligament	0,36									
Udder Depth	-1,23									
Rump Width	1,28									
Rear Legs Rear View	-0,12									
Rear Teat Placement	0,75									
Locomotion	0,54									
Body Condition	0,58									

daught. average

82,6	<b>Frame</b>	<b>0,07</b>
80,3	<b>Dairy Strength</b>	<b>0,45</b>
80,1	<b>Feet &amp; Legs</b>	<b>-0,39</b>
78,0	<b>Udder</b>	<b>0,87</b>
	<b>SHI</b>	<b>50,1</b>
	rank	348.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ARTHUS</b>	<b>FR002941260237</b>	21.09.2005	<b>ELN-023</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	03.02.2006
		FR	F/S324418

### Pedigree

<b>Sire</b>	<b>PGS</b>	REGANCREST ELTON DURHAM-ET
REGANCREST-LH MODEST-ET		US000002250783
US000207124561	<b>PGD</b>	MEADOW BRIDGE AERO MISSY-ET
ELN-010		CA000005940575
<b>Dam</b>	<b>MGS</b>	JOCKO BESN
STYLEBESNE		FR005694028588
FR002941264385	<b>MGD</b>	PARISIENNE
		FR002941263979

<b>Milk production data</b>	SK 11/2023	Herds	<b>16</b>	Daug.	<b>83</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>-547</b>
Number controls		<b>BV</b>		Milk		Fat		rank	750.
<b>1612</b>				<b>-123</b>		<b>-4</b>	<b>-0,00</b>	<b>SCS</b>	<b>2,97</b>
						<b>-4</b>	<b>-0,01</b>	rank	671.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 3</b>	Daug.	<b>10</b>	79,0	Rel.	<b>47 %</b>	<b>TYPE</b>	<b>0,53</b>
								rank	370.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,06									
Angularity	1,01									
Chest Width	0,17									
Body Depth	-0,30									
Rump Angle	0,77									
Rear Legs Side View	0,37									
Foot Angle	-1,00									
Fore Udder Attachment	-0,56									
Front Teat Placement	-0,40									
Teat Length	0,79									
Rear Udder Height	0,17									
Rear Udder Width	-0,05									
Central Ligament	0,62									
Udder Depth	0,36									
Rump Width	0,57									
Rear Legs Rear View	-0,03									
Rear Teat Placement	0,94									
Locomotion	1,25									
Body Condition	-1,07									

daught. average

84,4 **Frame** **1,04**

80,0 **Dairy Strength** **0,82**

79,2 **Feet & Legs** **0,08**

75,8 **Udder** **-0,02**

**SHI** **4,3**

rank 577.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>D BANKER</b>	<b>DK000000247111</b>	<b>26.08.2002</b>	<b>JUX-006</b>

<b>Country of origin</b>	<b>DK</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>22.01.2003</b>
		<b>DK</b>	<b>237604</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>KED JUROR-ET</b>	
V BOJER		US000002124357	<b>BS-017</b>
DK000000238068	<b>PGD</b>	<b>JELSTRUP ARES NICO</b>	
		DK003110600747	
<b>Dam</b>	<b>MGS</b>	<b>BRABANT STAR PATRON-ET</b>	
		US000002160458	<b>BS-034</b>
DK005243501697	<b>MGD</b>	<b>DEN DOGGE BEL LETTA</b>	
		NL000841023002	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>3</b>	<b>Daug.</b>	<b>65</b>	<b>Rel.</b>	<b>87 %</b>	<b>SPI</b>	<b>1977</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>...</b>	<b>...</b>
<b>1191</b>		<b>500</b>	<b>9</b>	<b>-0,17</b>	<b>15</b>	<b>0,00</b>	<b>SCS</b>	<b>2,71</b>	<b>rank</b>
							<b>rank</b>	<b>...</b>	<b>...</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>6 / 1</b>	<b>Daug.</b>	<b>48</b>	<b>79,7</b>	<b>Rel.</b>	<b>73 %</b>	<b>TYPE</b>	<b>0,53</b>
							<b>rank</b>	<b>371.</b>	<b>rank</b>	<b>371.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,52									
Angularity	0,55									
Chest Width	-0,09									
Body Depth	0,86									
Rump Angle	0,99									
Rear Legs Side View	4,27									
Foot Angle	-1,68									
Fore Udder Attachment	0,07									
Front Teat Placement	1,25									
Teat Length	0,70									
Rear Udder Height	0,55									
Rear Udder Width	0,80									
Central Ligament	1,27									
Udder Depth	0,09									
Rump Width	0,61									
Rear Legs Rear View	-0,97									
Rear Teat Placement	-0,43									
Locomotion	-0,61									
Body Condition	-0,44									

daught. average

83,6 **Frame** **0,80**

79,7 **Dairy Strength** **0,71**

78,0 **Feet & Legs** **-1,96**

78,6 **Udder** **1,01**

**SHI** **81,7**

rank 222.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MARS BRANDUS</b>	<b>NL000362231311</b>	<b>30.06.2003</b>	<b>RMB-001</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	29.09.2003
		NLD	104502

### Pedigree

<b>Sire</b>	<b>PGS</b>	NEWHOUSE RONALD
REMBRANDT		NL000777430664
NL000162272824	<b>PGD</b>	JANNA 209
		NL000612462346
<b>Dam</b>	<b>MGS</b>	DELTA NOVALIS
FROUKJE 277		NL000817118723
NL000226625548	<b>MGD</b>	FROUKJE 219
		NL000838621088

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>76</b>	Rel.	<b>90 %</b>	<b>SPI</b>	<b>1178</b>
Number controls		<b>BV</b>		Milk		Fat		rank	321.
<b>1574</b>				<b>-186</b>		<b>27</b>	<b>0,61</b>	<b>SCS</b>	<b>3,05</b>
						<b>10</b>	<b>0,34</b>	rank	769.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 10</b>	Daug.	<b>21</b>	79,0	Rel.	<b>57 %</b>	<b>TYPE</b>	<b>0,52</b>
								rank	372.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,56									
Angularity	0,94									
Chest Width	-0,08									
Body Depth	-0,90									
Rump Angle	-1,73									
Rear Legs Side View	0,88									
Foot Angle	0,95									
Fore Udder Attachment	0,34									
Front Teat Placement	1,13									
Teat Length	-0,14									
Rear Udder Height	1,15									
Rear Udder Width	2,22									
Central Ligament	-1,18									
Udder Depth	0,91									
Rump Width	0,30									
Rear Legs Rear View	-0,68									
Rear Teat Placement	-0,80									
Locomotion	-0,87									
Body Condition	-0,56									

daught. average

80,5 **Frame** **-0,55**

79,5 **Dairy Strength** **0,65**

78,0 **Feet & Legs** **-0,17**

78,0 **Udder** **0,75**

**SHI** **57,0**

rank 305.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DG BRICHANCE RED-ET</b>	<b>NL000648440426</b>	<b>08.12.2018</b>	<b>MGL-056</b>
<b>Country of origin</b>	NL	<b>Breed</b>	R100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	29.03.2019
		<b>DE</b>	DNA 19/30067

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-S-I MONTROSS JEDI-ET
KENMORE JEDI CHANCELLOR-ET		US003123886035
US003133791639	<b>PGD</b>	KENMORE CLOUDLESS DAY-ET
		US000056629611
<b>Dam</b>	<b>MGS</b>	MR MOGUL DELTA 1427-ET
MS DG DELTA BRIDGETT		US000072128216
US003128162378	<b>MGD</b>	CALBRETT SUPERSIRE BARB-ET
		CA000011658906

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>19</b>	<b>Daug.</b>	<b>286</b>	<b>Rel.</b>	<b>94 %</b>	<b>SPI</b>	<b>4642</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>1262</b>				<b>1335</b>		<b>16</b>	<b>-0,49</b>	<b>36</b>	<b>-0,10</b>
								<b>rank</b>	<b>14.</b>
								<b>SCS</b>	<b>2,41</b>
								<b>rank</b>	<b>68.</b>

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>5 / 4</b>	<b>Daug.</b>	<b>22</b>	<b>82,2</b>	<b>Rel.</b>	<b>53 %</b>	<b>TYPE</b>	<b>0,52</b>
									<b>rank</b>	<b>373.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,61									
Angularity	0,55									
Chest Width	0,30									
Body Depth	-0,41									
Rump Angle	-0,97									
Rear Legs Side View	-1,44									
Foot Angle	0,30									
Fore Udder Attachment	0,18									
Front Teat Placement	0,41									
Teat Length	-0,71									
Rear Udder Height	-0,10									
Rear Udder Width	-0,38									
Central Ligament	0,87									
Udder Depth	0,46									
Rump Width	-0,56									
Rear Legs Rear View	0,95									
Rear Teat Placement	0,20									
Locomotion	0,61									
Body Condition	-0,10									

daught. average

87,3 **Frame** **0,49**

81,8 **Dairy Strength** **-0,04**

83,4 **Feet & Legs** **0,50**

79,4 **Udder** **0,54**

**SHI** **163,3**

**rank** **35.**

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>JORRIELAKE</b>	<b>FR005994022703</b>	<b>27.10.1994</b>	<b>LU-008</b>
<b>Country of origin</b>	FR	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	07.10.1995
		<b>FRA</b>	951733

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS
NORRIELAKE CLEITUS LUKE-TWIN	US000001879085	CLE-003
US000002071864		
CLE-005	<b>PGD</b>	NORRIELAKE VALIANT CHEER-ET
	US000012365669	
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET
SHEY-LAND BLACKST KARLA ET	US000001929410	CHR-002
US000013894019	<b>MGD</b>	KREST-VIEW ROTATE KELLY ET
	US000012780131	

<b>Milk production data</b>	SK 11/2023	Herds	224	Daug.	4922	Rel.	99 %	<b>SPI</b>	1604
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>%</b>	
96643				571	3	-0,30	11	-0,13	
								<b>rank</b>	223.
								<b>SCS</b>	3,40
								<b>rank</b>	1214.

<b>Type data</b>	SHA 11/2023	Herds	236 / 58	Daug.	1549	78,0	Rel.	99 %	<b>TYPE</b>	0,52
									<b>rank</b>	374.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,67									
Angularity	0,79									
Chest Width	-0,84									
Body Depth	-0,69									
Rump Angle	0,25									
Rear Legs Side View	-0,32									
Foot Angle	1,50									
Fore Udder Attachment	-0,11									
Front Teat Placement	0,32									
Teat Length	-1,34									
Rear Udder Height	0,16									
Rear Udder Width	0,55									
Central Ligament	1,76									
Udder Depth	-1,40									
Rump Width	0,44									
Rear Legs Rear View	1,05									
Rear Teat Placement	0,48									
Locomotion	-1,09									
Body Condition	-1,33									

daught. average

79,4	<b>Frame</b>	-0,80
77,8	<b>Dairy Strength</b>	0,42
78,7	<b>Feet &amp; Legs</b>	1,56
77,2	<b>Udder</b>	0,95
	<b>SHI</b>	70,0
	<b>rank</b>	260.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ROEVER-ET</b>	<b>DE000661348097</b>	15.10.1999	<b>ROS-004</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.01.2000
		DEU	00/1231

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
ROELS		CA000000383622
DE000101645705	<b>PGD</b>	NORDWIND 22
		DE000107482151
<b>Dam</b>	<b>MGS</b>	ANTHEM
JASMIN 1614		CA000000382582
DE000660021368	<b>MGD</b>	IVONNE 132
		DE000660021370

<b>Milk production data</b>	SK 11/2023	Herds	<b>83</b>	Daug.	<b>1218</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-827</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	824.
<b>26191</b>				<b>-123</b>		<b>-17</b>	<b>-0,23</b>	<b>SCS</b>	<b>3,80</b>
						<b>-3</b>	<b>0,01</b>	rank	1408.

<b>Type data</b>	SHA 11/2023	Herds	<b>32 / 14</b>	Daug.	<b>352</b>	78,2	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>0,52</b>
								rank	375.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,96									
Angularity	1,13									
Chest Width	0,07									
Body Depth	0,20									
Rump Angle	0,18									
Rear Legs Side View	-2,41									
Foot Angle	1,05									
Fore Udder Attachment	-0,86									
Front Teat Placement	-2,66									
Teat Length	1,58									
Rear Udder Height	-0,07									
Rear Udder Width	-0,32									
Central Ligament	-0,31									
Udder Depth	-0,27									
Rump Width	0,28									
Rear Legs Rear View	0,47									
Rear Teat Placement	-0,77									
Locomotion	0,76									
Body Condition	-0,09									

daught. average

81,8 **Frame** **1,02**

79,0 **Dairy Strength** **1,49**

79,1 **Feet & Legs** **1,54**

75,4 **Udder** **-1,31**

**SHI** **-4,7**

rank 625.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MERATO</b>	<b>DE00000830332</b>	<b>20.08.1995</b>	<b>STY-003</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	15.11.1995
		DEU	95/12377

### Pedigree

<b>Sire</b>	<b>PGS</b>	TRI-TOWN STEADY SPIPPER	
LONDONDALE MERRILL-ET		US000001829401	
US000002076121	<b>PGD</b>	LONDONDALE MODEL FORD	
		US000011797524	
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR	
AFRIKA		CA000000383622	STB-011
DE001015240015	<b>MGD</b>	ANERIKA	
		DE001015106586	

<b>Milk production data</b>	SK 11/2023	Herds	<b>91</b>	Daug.	<b>1911</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>275</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	534.
<b>38307</b>				<b>3</b>		<b>11</b>	<b>0,18</b>	<b>SCS</b>	<b>3,29</b>
						<b>- 0</b>	<b>-0,02</b>	rank	1083.

<b>Type data</b>	SHA 11/2023	Herds	<b>22 / 11</b>	Daug.	<b>166</b>	78,2	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>0,52</b>
								rank	376.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,79									
Angularity	-0,60									
Chest Width	0,29									
Body Depth	1,45									
Rump Angle	-1,21									
Rear Legs Side View	-0,63									
Foot Angle	1,60									
Fore Udder Attachment	0,43									
Front Teat Placement	-1,64									
Teat Length	-0,40									
Rear Udder Height	0,35									
Rear Udder Width	2,36									
Central Ligament	-1,91									
Udder Depth	-1,29									
Rump Width	0,88									
Rear Legs Rear View	2,88									
Rear Teat Placement	-0,85									
Locomotion	1,17									
Body Condition	1,32									

daught. average

79,5 **Frame** **-0,54**

78,0 **Dairy Strength** **-0,18**

79,4 **Feet & Legs** **2,57**

77,1 **Udder** **0,48**

**SHI** **29,0**

rank 438.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>MOUNTFIELD SSI DCY MOGUL-ET</b>	<b>US003006972816</b>	<b>22.06.2010</b>	<b>LU-052</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>27.10.2010</b>
		<b>US</b>	<b>M10069736</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	SANDY-VALLEY BOLTON-ET
COYNE-FARMS DORCY-ET		US000131823833
US000139005002	<b>PGD</b>	COYNE-FARMS BRET DAFFERS-ET
		US000061319723
<b>Dam</b>	<b>MGS</b>	PASEN MASH-ET
MOUNTFIELD MARSH MAXINE-ET		US000130312332
US000062784081	<b>MGD</b>	PINE-TREE MISSY MIRANDA-ET
		US000061733095

<b>Milk production data</b>	SK 11/2023	Herds	6	Daug.	37	Rel.	91 %	<b>SPI</b>	5345
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>%</b>	
913				1008		60		0,30	35
								<b>Prot.</b>	0,07
								<b>rank</b>	...
								<b>SCS</b>	2,83
								<b>rank</b>	...

<b>Type data</b>	SHA 11/2023	Herds	22 / 5	Daug.	35	83,0	Rel.	79 %	<b>TYPE</b>	0,51
								<b>rank</b>	377.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,38									
Angularity	0,83									
Chest Width	-0,47									
Body Depth	-0,27									
Rump Angle	0,73									
Rear Legs Side View	-1,66									
Foot Angle	0,43									
Fore Udder Attachment	2,00									
Front Teat Placement	1,33									
Teat Length	-1,04									
Rear Udder Height	1,03									
Rear Udder Width	-0,19									
Central Ligament	-1,13									
Udder Depth	1,52									
Rump Width	0,38									
Rear Legs Rear View	0,12									
Rear Teat Placement	0,99									
Locomotion	-0,16									
Body Condition	0,11									

daught. average

86,3	<b>Frame</b>	0,27
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82,9	<b>Dairy Strength</b>	0,45
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82,6	<b>Feet &amp; Legs</b>	0,13
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81,9	<b>Udder</b>	0,85
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	<b>SHI</b>	184,7
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rank 19.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CORBEIL DELCO</b>	<b>CA000005296742</b>	18.11.1990	<b>JUB-013</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	08.08.1991
		CAN	253182

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVER-HILL TRIPLE THREAT-RED
MEADOLAKE JUBILANT-ET		US000001629391
CA000000376455	<b>PGD</b>	CASS RIDGE R MAPLE JAZZ
		CA000003003616
<b>Dam</b>	<b>MGS</b>	DESLACS ROCKMAN LYNMACK
CORBEIL LYNMACK DESIREE		CA000000333391
CA000003615945	<b>MGD</b>	CORBEIL TONDRA DINA
		CA000003376836

<b>Milk production data</b>	SK 11/2023	Herds	<b>140</b>	Daug.	<b>1765</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1102</b>
Number controls		<b>BV</b>		Milk		Fat		rank	891.
<b>34979</b>				<b>-274</b>		<b>-7</b>	<b>0,05</b>	<b>SCS</b>	<b>3,44</b>
								rank	1267.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 7</b>	Daug.	<b>77</b>	76,4	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>0,51</b>
								rank	378.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,83									
Angularity	-1,81									
Chest Width	1,00									
Body Depth	1,74									
Rump Angle	0,61									
Rear Legs Side View	-0,07									
Foot Angle	-0,70									
Fore Udder Attachment	-0,20									
Front Teat Placement	0,60									
Teat Length	-0,51									
Rear Udder Height	0,93									
Rear Udder Width	0,90									
Central Ligament	-0,24									
Udder Depth	-0,71									
Rump Width	-0,47									
Rear Legs Rear View	0,50									
Rear Teat Placement	0,37									
Locomotion	0,05									
Body Condition	1,69									

daught. average

80,1 **Frame** **1,16**

72,7 **Dairy Strength** **-1,36**

77,3 **Feet & Legs** **0,28**

76,0 **Udder** **0,66**

**SHI** **-13,5**

rank 669.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>RONELEE SUPER DEAN-ET</b>	<b>US000140969366</b>	<b>03.11.2010</b>	<b>AML-007</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	29.07.2011
		<b>US</b>	M11079079

### Pedigree

<b>Sire</b>	<b>PGS</b>	END-ROAD PVF BOLIVER-ET
CHARLESDALE SUPERSTITION-ET		US000123586443
US000062065919	<b>PGD</b>	CHARLESDALE SWEET STAR
AML-004		US000133701030
<b>Dam</b>	<b>MGS</b>	JENNY-LOU MRSHL TOYSTORY-ET
RONELEE TOYSTORY DARVA		US000060372887 <b>BW-053</b>
US000138151278	<b>MGD</b>	RONELEE OUTSIDE DABBLE-ET
		US000134644585

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>28</b>	<b>Daug.</b>	<b>433</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>2849</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>9681</b>				<b>975</b>		<b>-2</b>	<b>-0,59</b>	<b>24</b>	<b>-0,11</b>
								<b>rank</b>	87.
								<b>SCS</b>	<b>2,51</b>
								<b>rank</b>	114.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>63 / 12</b>	<b>Daug.</b>	<b>225</b>	<b>81,7</b>	<b>Rel.</b>	<b>93 %</b>	<b>TYPE</b>	<b>0,51</b>
									<b>rank</b>	379.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,36									
Angularity	0,55									
Chest Width	0,46									
Body Depth	0,04									
Rump Angle	-0,02									
Rear Legs Side View	-0,80									
Foot Angle	-0,18									
Fore Udder Attachment	1,09									
Front Teat Placement	0,66									
Teat Length	0,84									
Rear Udder Height	1,18									
Rear Udder Width	0,02									
Central Ligament	-0,13									
Udder Depth	1,78									
Rump Width	0,12									
Rear Legs Rear View	-0,31									
Rear Teat Placement	0,12									
Locomotion	-0,67									
Body Condition	0,06									

daught. average

85,2	<b>Frame</b>	<b>0,37</b>
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81,8	<b>Dairy Strength</b>	<b>0,49</b>
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82,7	<b>Feet &amp; Legs</b>	<b>-0,31</b>
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79,3	<b>Udder</b>	<b>0,47</b>
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	<b>SHI</b>	<b>107,8</b>
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**rank** 121.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DIEPENHOEK ALTAFIGHTER</b>	<b>NL000387902773</b>	<b>30.07.2004</b>	<b>MED-024</b>

Country of origin	NL	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	03.12.2004
		NL	120459

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET
O-BEE MANFRED JUSTICE-ET		US000002183007
US000122358313	<b>PGD</b>	MEIER-MEADOWS EL JEZEBEL-ET
MED-012		US000015459080
<b>Dam</b>	<b>MGS</b>	DIXIE-LEE AARON-ET
DEN DOGGE LIZARONY		US000002265005
NL000289345205	<b>MGD</b>	DEN DOGGE ELT-LIZA
		NL000168719954

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	394	Rel.	97 %	<b>SPI</b>	1990
Number controls		<b>BV</b>		Milk		Fat	%	rank	160.
<b>6556</b>				<b>356</b>		<b>16</b>	<b>0,04</b>	<b>SCS</b>	<b>2,86</b>
								rank	486.

<b>Type data</b>	SHA 11/2023	Herds	12 / 2	Daug.	25	81,4	Rel.	65 %	<b>TYPE</b>	0,51
								rank	380.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,03									
Angularity	-0,52									
Chest Width	0,36									
Body Depth	0,56									
Rump Angle	-0,38									
Rear Legs Side View	-1,27									
Foot Angle	0,56									
Fore Udder Attachment	-0,99									
Front Teat Placement	1,56									
Teat Length	1,31									
Rear Udder Height	-1,03									
Rear Udder Width	1,43									
Central Ligament	0,53									
Udder Depth	-1,19									
Rump Width	-0,07									
Rear Legs Rear View	1,20									
Rear Teat Placement	-0,22									
Locomotion	0,40									
Body Condition	0,22									

daught. average

83,6	<b>Frame</b>	<b>0,06</b>
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81,2	<b>Dairy Strength</b>	<b>-0,16</b>
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83,4	<b>Feet &amp; Legs</b>	<b>0,88</b>
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79,4	<b>Udder</b>	<b>0,54</b>
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	<b>SHI</b>	<b>81,3</b>
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rank 223.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DELIAL</b>	<b>FR005644501696</b>	<b>05.03.1999</b>	<b>DED-001</b>
<b>Country of origin</b>	FR	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	02.08.1999
		<b>FRA</b>	5644501696

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROTHROCK TRADITION LEADMAN
PAULO-BRO RTL DEMAND TCG-ET	US000001983348	TDN-004
US000002193272	<b>PGD</b>	PAULO-BRO MARK DELIGHT 3206-ET
	US000012798676	
<b>Dam</b>	<b>MGS</b>	SKALSUMER SUNNY BOY-ET
IDEALE	NL000311651443	
FR005693018800	<b>MGD</b>	DAYLIGHT
	FR005688039444	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>45</b>	<b>Daug.</b>	<b>92</b>	<b>Rel.</b>	<b>92 %</b>	<b>SPI</b>	<b>2922</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	81.
<b>1731</b>				<b>735</b>		<b>18</b>	<b>-0,15</b>	<b>SCS</b>	<b>3,31</b>
						<b>21</b>	<b>-0,03</b>	<b>rank</b>	1134.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>19 / 14</b>	<b>Daug.</b>	<b>35</b>	<b>77,7</b>	<b>Rel.</b>	<b>70 %</b>	<b>TYPE</b>	<b>0,50</b>
								<b>rank</b>	381.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,36									
Angularity	1,81									
Chest Width	-0,53									
Body Depth	-0,70									
Rump Angle	0,16									
Rear Legs Side View	-0,51									
Foot Angle	-0,30									
Fore Udder Attachment	-0,63									
Front Teat Placement	-1,41									
Teat Length	0,25									
Rear Udder Height	1,27									
Rear Udder Width	1,69									
Central Ligament	1,10									
Udder Depth	-0,76									
Rump Width	0,93									
Rear Legs Rear View	0,54									
Rear Teat Placement	-0,22									
Locomotion	-0,20									
Body Condition	-1,33									

daught. average

79,0	<b>Frame</b>	<b>-0,55</b>
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78,0	<b>Dairy Strength</b>	<b>1,62</b>
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78,0	<b>Feet &amp; Legs</b>	<b>0,29</b>
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76,8	<b>Udder</b>	<b>0,44</b>
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	<b>SHI</b>	<b>109,9</b>
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rank 118.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>K-STAR LATROY-ET</b>	<b>US000069304279</b>	<b>12.04.2010</b>	<b>MED-053</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>17.12.2010</b>
		<b>US</b>	<b>M10071381</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET
LONG-LANGS OMAN OMAN-ET		US000122358313
US000135746776	<b>PGD</b>	WINNING-WAY MARCI-ET
		US000130677626
<b>Dam</b>	<b>MGS</b>	JENNY-LOU MRSHL TOYSTORY-ET
LACLAR TOYSTORY LATOYA-ET		US000060372887
US000138293624	<b>MGD</b>	LACLAR STORMTC LASTELLA-ET
		US000134970262

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>16</b>	<b>Daug.</b>	<b>187</b>	<b>Rel.</b>	<b>96 %</b>	<b>SPI</b>	<b>955</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	373.
<b>4563</b>		<b>231</b>	<b>0</b>	<b>-0,16</b>	<b>9</b>	<b>0,04</b>		<b>SCS</b>	<b>2,35</b>
								rank	44.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>32 / 10</b>	<b>Daug.</b>	<b>138</b>	<b>81,9</b>	<b>Rel.</b>	<b>89 %</b>	<b>TYPE</b>	<b>0,50</b>
									rank	382.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,39									
Angularity	1,14									
Chest Width	-0,62									
Body Depth	-0,72									
Rump Angle	0,03									
Rear Legs Side View	-0,10									
Foot Angle	-0,66									
Fore Udder Attachment	0,97									
Front Teat Placement	1,49									
Teat Length	-1,97									
Rear Udder Height	0,50									
Rear Udder Width	-0,59									
Central Ligament	-0,18									
Udder Depth	1,79									
Rump Width	0,30									
Rear Legs Rear View	-0,76									
Rear Teat Placement	1,43									
Locomotion	0,83									
Body Condition	-1,26									

daught. average

86,6 **Frame** **1,00**

81,9 **Dairy Strength** **0,19**

83,0 **Feet & Legs** **0,12**

79,0 **Udder** **0,04**

**SHI** **49,4**

rank 353.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FUSTEAD SUPERDAY-ET</b>	<b>US003143553039</b>	25.08.2017	<b>SRE-030</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	21.06.2018
		DE	DNA018/A57545

### Pedigree

<b>Sire</b>	<b>PGS</b>	COGENT SUPERSHOT
ENDCO SUPERHERO-ET		NL000755898903
US003129037603	<b>PGD</b>	DE-SU UNO 3081-ET
		US000071814566
<b>Dam</b>	<b>MGS</b>	EDG RUBICON-ET
FUSTEAD RUBICON LAVON-ET		US000072128125
US003129876263	<b>MGD</b>	FUSTEAD OAK LAFONDA-ET
		US000142649400

<b>Milk production data</b>	SK 11/2023	Herds	6	Daug.	45	Rel.	80 %	<b>SPI</b>	5002
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
525				1132	38	-0,09	37	0,02	<b>SCS</b>
									rank
									...
									2,98
									...

<b>Type data</b>	SHA 11/2023	Herds	11 / 4	Daug.	37	83,8	Rel.	67 %	<b>TYPE</b>	0,50
									rank	383.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,20									
Angularity	0,10									
Chest Width	-0,29									
Body Depth	-1,22									
Rump Angle	-0,65									
Rear Legs Side View	-0,08									
Foot Angle	0,33									
Fore Udder Attachment	0,77									
Front Teat Placement	1,16									
Teat Length	0,16									
Rear Udder Height	-0,15									
Rear Udder Width	-0,48									
Central Ligament	0,67									
Udder Depth	1,09									
Rump Width	0,21									
Rear Legs Rear View	1,75									
Rear Teat Placement	0,26									
Locomotion	0,57									
Body Condition	0,55									

daught. average

88,4	<b>Frame</b>	1,11
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82,0	<b>Dairy Strength</b>	-0,90
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84,9	<b>Feet &amp; Legs</b>	1,01
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81,9	<b>Udder</b>	0,07
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	<b>SHI</b>	173,5
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rank 29.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CHARPENTIER BELIEVABLE-ET</b>	<b>CA000102578759</b>	<b>02.06.2004</b>	<b>SOM-017</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	24.02.2005
		CA	DC134536

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
LADINO PARK TALENT-IMP-ET		CA000005457798
AU000000930377	<b>PGD</b>	MARKWELL LEADER ROSE-ET
		US000015804313
<b>Dam</b>	<b>MGS</b>	STBVQ RUBENS-ET
GRANDUC BELIEVE RUBENS-ET		CA000005844883
CA000007255624	<b>MGD</b>	GRANDUC AMY MILESTONE-ET
		CA000006226354

<b>Milk production data</b>	SK 11/2023	Herds	<b>25</b>	Daug.	<b>123</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-4861</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1484.
<b>2192</b>				<b>-1129</b>		<b>-47</b>	<b>-0,11</b>	<b>SCS</b>	<b>4,08</b>
								rank	1433.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 3</b>	Daug.	<b>27</b>	79,8	Rel.	<b>64 %</b>	<b>TYPE</b>	<b>0,50</b>
								rank	384.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,34									
Angularity	-1,52									
Chest Width	1,10									
Body Depth	0,06									
Rump Angle	0,62									
Rear Legs Side View	-0,18									
Foot Angle	1,66									
Fore Udder Attachment	1,06									
Front Teat Placement	0,94									
Teat Length	0,82									
Rear Udder Height	1,04									
Rear Udder Width	0,05									
Central Ligament	-0,75									
Udder Depth	0,96									
Rump Width	-0,38									
Rear Legs Rear View	-0,56									
Rear Teat Placement	-0,48									
Locomotion	-1,00									
Body Condition	0,93									

daught. average

83,8 **Frame** **0,15**

79,5 **Dairy Strength** **-0,97**

81,0 **Feet & Legs** **-0,23**

77,1 **Udder** **1,26**

**SHI** **-129,4**

rank 1006.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RICHESSÉ STONEHAM-ET</b>	<b>CA000006264421</b>	24.10.1994	<b>LEP-004</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	25.04.1995
		CAN	346901

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVER-HILL INSPIRATION
HALDREY LEADERSHIP		CA000000363162
CA000000397763	<b>PGD</b>	HALDREY SHEIK NANCY
		CA000003514340
<b>Dam</b>	<b>MGS</b>	MEADOLAKE JUBILANT-ET
GOLOISE STORA JUBILANT		CA000000376455
CA000004766707	<b>MGD</b>	GOLOISE SUBY STARBUCK
		CA000004447973

<b>Milk production data</b>	SK 11/2023	Herds	<b>30</b>	Daug.	<b>281</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-922</b>
Number controls		<b>BV</b>		Milk		Fat		rank	843.
<b>5437</b>				<b>-426</b>		<b>-4</b>	<b>0,20</b>	<b>SCS</b>	<b>2,84</b>
						<b>-3</b>	<b>0,22</b>	rank	448.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 10</b>	Daug.	<b>88</b>	78,3	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>0,49</b>
								rank	385.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,82									
Angularity	0,54									
Chest Width	-1,03									
Body Depth	0,50									
Rump Angle	-1,46									
Rear Legs Side View	0,21									
Foot Angle	1,50									
Fore Udder Attachment	-0,67									
Front Teat Placement	0,60									
Teat Length	-1,20									
Rear Udder Height	-1,27									
Rear Udder Width	-1,32									
Central Ligament	1,09									
Udder Depth	0,31									
Rump Width	0,44									
Rear Legs Rear View	-1,19									
Rear Teat Placement	0,52									
Locomotion	-0,97									
Body Condition	-0,21									

daught. average

82,1 **Frame** **1,40**

78,6 **Dairy Strength** **0,48**

77,6 **Feet & Legs** **0,36**

76,7 **Udder** **-0,64**

**SHI** **-8,6**

rank 651.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RHALA RE ROCK RED-ET</b>	<b>NL000634310052</b>	27.12.2017	<b>PTR-002</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.06.2018
		DE	DNA 18/33809

### Pedigree

<b>Sire</b>	<b>PGS</b>	COYNE-FARMS SYMPATI PAT-RED
DE OOSTERHOF DG PATT ALASKA RED-ET		US003012178104
NL000711611001		MED-097
PTR-001	<b>PGD</b>	OOSTERHOF DG ELASNIAI-ET
		NL000759609378
<b>Dam</b>	<b>MGS</b>	RI-VAL-RE SALSA-ET
BATOUWE SALSO AIKO RED-ET		US000072353499
NL000877370004	<b>MGD</b>	A-L-H AUSTRALIA-ET
		NL000762041792

<b>Milk production data</b>	SK 11/2023	Herds	37	Daug.	647	Rel.	97 %	<b>SPI</b>	2729
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
4380				496	32	0,20	17	0,04	<b>SCS</b>
									rank
									115.

<b>Type data</b>	SHA 11/2023	Herds	5 / 3	Daug.	24	81,8	Rel.	61 %	<b>TYPE</b>	0,49
									rank	386.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,00									
Angularity	0,75									
Chest Width	0,22									
Body Depth	0,68									
Rump Angle	1,07									
Rear Legs Side View	-1,65									
Foot Angle	-0,80									
Fore Udder Attachment	0,69									
Front Teat Placement	0,88									
Teat Length	-0,10									
Rear Udder Height	1,02									
Rear Udder Width	0,08									
Central Ligament	-1,61									
Udder Depth	0,76									
Rump Width	0,72									
Rear Legs Rear View	1,02									
Rear Teat Placement	0,56									
Locomotion	1,05									
Body Condition	-0,55									

daught. average

86,4 **Frame** 0,19

82,7 **Dairy Strength** 1,01

81,6 **Feet & Legs** 0,51

79,1 **Udder** 0,17

**SHI** 103,3

rank 144.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GEMIDGE</b>	<b>FR005991023330</b>	<b>02.12.1991</b>	<b>BEL-020</b>
<b>Country of origin</b>	<b>FR</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>10.09.1998</b>
		<b>FR</b>	<b>92051273.1</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	CARLIN-M IVANHOE BELL US000001667366
SOUTHWIND BELL OF BAR-LEE US000001964484 BEL-001	<b>PGD</b>	SOUTHWIND VALIANT NAOMA-ET US000011489023
<b>Dam</b>	<b>MGS</b>	WHITTIER-FARMS NED BOY US000001806201
QUIETCOVE-PEG NB MIDGE-ET US000012871367	<b>MGD</b>	ERIC-DEW MARS MARCY US000010191243

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>296</b>	<b>Daug.</b>	<b>5570</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>1282</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>296.</b>	
<b>114380</b>		<b>275</b>	<b>6</b>	<b>-0,07</b>	<b>11</b>	<b>0,04</b>	<b>SCS</b>	<b>3,71</b>	<b>rank</b>
							<b>rank</b>	<b>1391.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>151 / 51</b>	<b>Daug.</b>	<b>1400</b>	<b>77,5</b>	<b>Rel.</b>	<b>98 %</b>	<b>TYPE</b>	<b>0,48</b>
							<b>rank</b>	<b>387.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,18									
Angularity	-0,73									
Chest Width	1,31									
Body Depth	1,40									
Rump Angle	-0,16									
Rear Legs Side View	-0,23									
Foot Angle	-1,12									
Fore Udder Attachment	0,53									
Front Teat Placement	0,63									
Teat Length	-1,61									
Rear Udder Height	0,07									
Rear Udder Width	0,21									
Central Ligament	0,27									
Udder Depth	-0,31									
Rump Width	0,28									
Rear Legs Rear View	0,67									
Rear Teat Placement	0,22									
Locomotion	-0,22									
Body Condition	1,04									

daught. average

80,4 **Frame** **0,60**

76,3 **Dairy Strength** **0,21**

77,4 **Feet & Legs** **-0,91**

76,8 **Udder** **0,77**

**SHI** **58,6**

**rank** **300.**

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>INSIGHT MCKELLAR-ET</b>	<b>GB305657600891</b>	05.04.2014	<b>BKM-006</b>
Country of origin	GB	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.02.2015
		IR	B534298

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU 521 BOOKEM-ET
DE-SU BKM MCCUTCHEN 1174-ET		US000066636657
US000069990138	<b>PGD</b>	SULLY SHOTTLE MAY-TW
		US000138218285
<b>Dam</b>	<b>MGS</b>	FLEVO GENETICS SNOWMAN-ET
LOOKOUT PESCE SM ELLA-ET		NL000388965513
CA000107381505	<b>MGD</b>	NOVA-TMJ JEEVES ELETA-ET
		US000066614910

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>693</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>874</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	390.
<b>12327</b>				<b>-64</b>	<b>19</b>	<b>0,37</b>	<b>6</b>	<b>SCS</b>	<b>2,37</b>
								rank	50.

<b>Type data</b>	SHA 11/2023	Herds	<b>56 / 20</b>	Daug.	<b>275</b>	81,3	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>0,48</b>
								rank	388.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,45									
Angularity	-0,39									
Chest Width	0,61									
Body Depth	-0,01									
Rump Angle	-1,59									
Rear Legs Side View	-0,50									
Foot Angle	-0,10									
Fore Udder Attachment	1,03									
Front Teat Placement	0,27									
Teat Length	-0,71									
Rear Udder Height	0,60									
Rear Udder Width	-1,12									
Central Ligament	-0,02									
Udder Depth	1,65									
Rump Width	0,37									
Rear Legs Rear View	0,99									
Rear Teat Placement	0,13									
Locomotion	0,38									
Body Condition	-0,33									

daught. average

87,3 **Frame** **1,20**

81,3 **Dairy Strength** **-0,21**

82,0 **Feet & Legs** **0,52**

78,0 **Udder** **-0,25**

**SHI** **45,9**

rank 369.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FARON-ET</b>	<b>DE001402401541</b>	<b>05.11.2004</b>	<b>FBE-007</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.11.2004
		DE	04/5011

### Pedigree

<b>Sire</b>	<b>PGS</b>	RENOWN FACTOR-ET
FABER RED-ET		US000002129913
DE000340174036	<b>PGD</b>	LORELEY 12
		DE001021135253
<b>Dam</b>	<b>MGS</b>	STBVQ RUBENS-ET
IZE ROUL 01		CA000005844883
FR005232470991	<b>MGD</b>	GALA ROUGE
		FR000891010301

<b>Milk production data</b>	SK 11/2023	Herds	<b>49</b>	Daug.	<b>305</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-98</b>
Number controls	<b>6065</b>	<b>BV</b>		Milk	<b>-41</b>	Fat	<b>-0</b>	%	<b>0,01</b>
		Prot.	<b>-0</b>	%	<b>0,01</b>	rank			618.
		<b>SCS</b>				rank			1141.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 8</b>	Daug.	<b>62</b>	79,3	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>0,48</b>
		rank								389.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,48									
Angularity	0,95									
Chest Width	-0,04									
Body Depth	0,61									
Rump Angle	-0,82									
Rear Legs Side View	-0,18									
Foot Angle	-0,96									
Fore Udder Attachment	1,37									
Front Teat Placement	-0,07									
Teat Length	-1,05									
Rear Udder Height	0,69									
Rear Udder Width	0,51									
Central Ligament	-0,42									
Udder Depth	0,92									
Rump Width	-0,24									
Rear Legs Rear View	0,43									
Rear Teat Placement	-0,66									
Locomotion	-0,65									
Body Condition	0,21									

daught. average

81,5 **Frame** **-0,43**

81,1 **Dairy Strength** **1,11**

80,3 **Feet & Legs** **-0,83**

76,7 **Udder** **0,90**

**SHI** **16,1**

rank 511.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BLACKLAND</b>	<b>FR004509626937</b>	<b>01.09.2006</b>	<b>MNA-014</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	26.06.2007
		FR	F/S401050

### Pedigree

<b>Sire</b>	<b>PGS</b>	ETAZON ADDISON-ET
VEAZLAND MARION-ET		NL000839380546
US000130153294	<b>PGD</b>	VEAZLAND FORMATION MISSA-ET
		US000017346766
<b>Dam</b>	<b>MGS</b>	O-BEE MANFRED JUSTICE-ET
VOLKA EHB		US000122358313
FR004509624743	<b>MGD</b>	SAMBA EHB
		FR004509621468

<b>Milk production data</b>	SK 11/2023	Herds	<b>63</b>	Daug.	<b>597</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>2863</b>
Number controls		<b>BV</b>		Milk		Fat		rank	85.
<b>11937</b>				<b>690</b>		<b>25</b>	<b>-0,03</b>	<b>Prot.</b>	<b>18</b>
								<b>SCS</b>	<b>3,25</b>
								rank	1049.

<b>Type data</b>	SHA 11/2023	Herds	<b>46 / 16</b>	Daug.	<b>183</b>	80,1	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>0,48</b>
								rank	390.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,68									
Angularity	-1,82									
Chest Width	2,95									
Body Depth	1,97									
Rump Angle	0,72									
Rear Legs Side View	-1,80									
Foot Angle	0,94									
Fore Udder Attachment	-1,50									
Front Teat Placement	1,78									
Teat Length	1,55									
Rear Udder Height	-1,78									
Rear Udder Width	1,73									
Central Ligament	-0,30									
Udder Depth	-2,60									
Rump Width	3,41									
Rear Legs Rear View	1,03									
Rear Teat Placement	1,15									
Locomotion	0,91									
Body Condition	1,76									

daught. average

85,1 **Frame** **1,80**

80,2 **Dairy Strength** **0,15**

82,7 **Feet & Legs** **1,41**

76,3 **Udder** **-1,30**

**SHI** **107,0**

rank 124.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BOMAZ FASTBALL-ET</b>	<b>US003150307024</b>	<b>05.07.2018</b>	<b>SRE-045</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>21.12.2018</b>
		<b>CA</b>	<b>DNA DC357016</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	UECKER SUPERSIRE JOSUPER-ET
MELARRY JOSUPER FRAZZLED-ET		US000070726929
US000074261651	<b>PGD</b>	MELARRY SHOTGLASS FRAZZLE
		US000072292872
<b>Dam</b>	<b>MGS</b>	DE-SU FERDINAND 12489-ET
BOMAZ FERDINAND 7689-ET		US000072852032
US003139961784	<b>MGD</b>	BOMAZ JOSUPER 6651-ET
		US000073953678

<b>Milk production data</b>	SK 11/2023	Herds	<b>4</b>	Daug.	<b>49</b>	Rel.	<b>78 %</b>	<b>SPI</b>	<b>3173</b>
Number controls		<b>BV</b>		Milk		Fat		rank	...
<b>265</b>				<b>953</b>		<b>24</b>	<b>-0,18</b>	<b>SCS</b>	<b>2,44</b>
								rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 1</b>	Daug.	<b>33</b>	83,7	Rel.	<b>64 %</b>	<b>TYPE</b>	<b>0,47</b>
								rank	391.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,14									
Angularity	-1,01									
Chest Width	0,22									
Body Depth	-0,49									
Rump Angle	-0,01									
Rear Legs Side View	-0,79									
Foot Angle	0,56									
Fore Udder Attachment	0,19									
Front Teat Placement	-0,32									
Teat Length	-0,82									
Rear Udder Height	1,06									
Rear Udder Width	-0,41									
Central Ligament	1,50									
Udder Depth	0,50									
Rump Width	-0,50									
Rear Legs Rear View	0,02									
Rear Teat Placement	0,12									
Locomotion	1,78									
Body Condition	0,69									

daught. average

86,5 **Frame** **-0,15**

81,9 **Dairy Strength** **-1,16**

85,1 **Feet & Legs** **1,04**

82,4 **Udder** **0,71**

**SHI** **116,3**

rank 104.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>XMAS GIFT-ET</b>	<b>CZ000716366053</b>	<b>17.08.2014</b>	<b>MCK-001</b>
<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>03.06.2015</b>
		<b>CZ</b>	<b>1501737</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	LADYS-MANOR PL SHAMROCK-ET
COYNE-FARMS SROCK MACK-ET		US000068977120
US000070801841	<b>PGD</b>	FOXBERRY STREAM MYRA 619-ET
		US000063203661
<b>Dam</b>	<b>MGS</b>	MISTY SPRINGS SUPERSONIC-ET
LE-O-LA SUPERSON GOLDEN-ET		CA000011113974
US000069737317	<b>MGD</b>	LE-O-LA ATWOOD GYPSY
		US000066527792

<b>Milk production data</b>	SK 11/2023	Herds	24	Daug.	450	Rel.	97 %	<b>SPI</b>	705
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
7801				191	5	-0,04	4	-0,04	<b>SCS</b>
									rank
									425.
									2,65
									rank
									223.

<b>Type data</b>	SHA 11/2023	Herds	25 / 10	Daug.	126	81,3	Rel.	87 %	<b>TYPE</b>	0,47
									rank	392.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,10									
Angularity	0,26									
Chest Width	-1,19									
Body Depth	-1,10									
Rump Angle	-1,33									
Rear Legs Side View	-0,23									
Foot Angle	-0,56									
Fore Udder Attachment	1,35									
Front Teat Placement	1,79									
Teat Length	-0,39									
Rear Udder Height	0,54									
Rear Udder Width	-0,13									
Central Ligament	0,78									
Udder Depth	1,30									
Rump Width	0,49									
Rear Legs Rear View	0,90									
Rear Teat Placement	1,85									
Locomotion	1,70									
Body Condition	-1,18									

daught. average

86,4	<b>Frame</b>	0,55
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81,2	<b>Dairy Strength</b>	-0,87
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82,8	<b>Feet &amp; Legs</b>	0,52
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78,0	<b>Udder</b>	0,47
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	<b>SHI</b>	40,6
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rank 389.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ORIGIN</b>	<b>DE000576536679</b>	<b>30.08.1995</b>	<b>EV-019</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	04.10.1995
		DEU	95/12338

### Pedigree

<b>Sire</b>	<b>PGS</b>	ORKAN
OREGON		DE001004565147
DE000505639209	<b>PGD</b>	LEILA
		DE000505458742
<b>Dam</b>	<b>MGS</b>	DICHARL SOROCCO TRISTAN
EDELWEISS		US000001900232
DE001013310857	<b>MGD</b>	EDEL 21
		DE001013249740

<b>Milk production data</b>	SK 11/2023	Herds	<b>110</b>	Daug.	<b>1447</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1684</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	1059.
<b>31417</b>				<b>-716</b>	<b>7</b>	<b>0,68</b>	<b>-13</b>	<b>0,19</b>	<b>SCS</b>
								rank	228.

<b>Type data</b>	SHA 11/2023	Herds	<b>32 / 11</b>	Daug.	<b>175</b>	78,0	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>0,47</b>
								rank	393.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,13									
Angularity	-1,27									
Chest Width	-0,24									
Body Depth	-0,63									
Rump Angle	0,82									
Rear Legs Side View	1,30									
Foot Angle	0,89									
Fore Udder Attachment	0,74									
Front Teat Placement	0,03									
Teat Length	-0,59									
Rear Udder Height	-0,10									
Rear Udder Width	-1,36									
Central Ligament	0,44									
Udder Depth	1,47									
Rump Width	-1,64									
Rear Legs Rear View	-0,75									
Rear Teat Placement	-0,22									
Locomotion	-0,83									
Body Condition	0,31									

daught. average

81,5 **Frame** **0,91**

77,3 **Dairy Strength** **-1,47**

78,7 **Feet & Legs** **-0,46**

76,3 **Udder** **1,01**

**SHI** **-32,8**

rank 772.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SYNERGY ALTAJENKINS</b>	<b>US000064410464</b>	22.11.2007	<b>BW-056</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	30.10.2008
		US	MO8045245

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
REGANCREST-HHF MAC-ET		US000002290977
US000060540164	<b>PGD</b>	REGANCREST RUDOLPH DENA-ET
		US000017391080
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
APPLOUIS SHOTTLE JOSIE-ET		GB000000598172
US000062499253	<b>MGD</b>	APPLOUIS GARTER JOY-ET
		US000133505719

<b>Milk production data</b>	SK 11/2023	Herds	<b>22</b>	Daug.	<b>815</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1173</b>
Number controls		<b>BV</b>		Milk		Fat		rank	322.
<b>16675</b>				<b>462</b>		<b>6</b>	<b>-0,18</b>	<b>SCS</b>	<b>2,45</b>
						<b>5</b>	<b>-0,18</b>	rank	88.

<b>Type data</b>	SHA 11/2023	Herds	<b>25 / 8</b>	Daug.	<b>211</b>	81,4	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>0,47</b>
								rank	394.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,03									
Angularity	1,07									
Chest Width	-0,48									
Body Depth	0,10									
Rump Angle	0,48									
Rear Legs Side View	0,06									
Foot Angle	0,06									
Fore Udder Attachment	1,48									
Front Teat Placement	0,77									
Teat Length	-0,15									
Rear Udder Height	0,47									
Rear Udder Width	-1,69									
Central Ligament	0,57									
Udder Depth	1,98									
Rump Width	-1,34									
Rear Legs Rear View	0,45									
Rear Teat Placement	0,36									
Locomotion	0,10									
Body Condition	-1,06									

daught. average

84,8 **Frame** **0,77**

82,1 **Dairy Strength** **0,75**

83,0 **Feet & Legs** **0,35**

78,5 **Udder** **-0,33**

**SHI** **54,8**

rank 318.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KERNDT EMEY ELITE-ET</b>	<b>US000207497878</b>	<b>18.02.2004</b>	<b>MED-016</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>27.09.2004</b>
		<b>CA</b>	<b>DC126126</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET
O-BEE MANFRED JUSTICE-ET		US000002183007
US000122358313	<b>PGD</b>	MEIER-MEADOWS EL JEZEBEL-ET
MED-012		US000015459080
<b>Dam</b>	<b>MGS</b>	RICECREST EMERSON-ET
KERNDT MATTIE EMEY-ET		US000002271271
US000207182897	<b>MGD</b>	KERNDT MEXIE REMARK MATTIE
		US000017045274

<b>Milk production data</b>	SK 11/2023	Herds	<b>58</b>	Daug.	<b>1084</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>506</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	480.
<b>23464</b>				<b>98</b>		<b>-4</b>	<b>-0,15</b>	<b>SCS</b>	<b>3,41</b>
						<b>7</b>	<b>0,09</b>	rank	1237.

<b>Type data</b>	SHA 11/2023	Herds	<b>58 / 19</b>	Daug.	<b>385</b>	80,2	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>0,46</b>
								rank	395.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,33									
Angularity	-0,73									
Chest Width	1,21									
Body Depth	1,04									
Rump Angle	-1,04									
Rear Legs Side View	-0,61									
Foot Angle	0,41									
Fore Udder Attachment	-0,10									
Front Teat Placement	2,05									
Teat Length	-0,35									
Rear Udder Height	-0,93									
Rear Udder Width	-0,18									
Central Ligament	0,55									
Udder Depth	-0,10									
Rump Width	0,82									
Rear Legs Rear View	-0,38									
Rear Teat Placement	0,53									
Locomotion	-0,44									
Body Condition	1,01									

daught. average

84,2 **Frame** **0,12**

81,2 **Dairy Strength** **0,36**

81,5 **Feet & Legs** **0,53**

77,0 **Udder** **0,36**

**SHI** **34,0**

rank 409.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HANOVERHILL LIEUTENANT</b>	<b>CA00000400665</b>	<b>16.03.1989</b>	<b>STB-012</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	08.06.1990
		CAN	400665

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROUND OAK RAG APPLE ELEVATION
HANOVERHILL STARBUCK		US000001491007
CA000000352790	<b>PGD</b>	ANACRES ASTRONAUT IVANHOE
		US000008018046
<b>Dam</b>	<b>MGS</b>	MARSHFIELD ELEVATION TONY
HANOVERHILL CHIEF T LULU		US000001626813
CA000004100574	<b>MGD</b>	HANOVER-HILL CHIEF LULU
		US000010393552

<b>Milk production data</b>	SK 11/2023	Herds	<b>20</b>	Daug.	<b>90</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-308</b>
Number controls		<b>BV</b>		Milk		Fat		rank	680.
<b>1679</b>				<b>-89</b>		<b>-5</b>	<b>-0,04</b>	<b>SCS</b>	<b>3,47</b>
						<b>-0</b>	<b>0,04</b>	rank	1286.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 4</b>	Daug.	<b>11</b>	77,9	Rel.	<b>67 %</b>	<b>TYPE</b>	<b>0,46</b>
								rank	396.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,02									
Angularity	0,19									
Chest Width	0,98									
Body Depth	0,42									
Rump Angle	0,32									
Rear Legs Side View	0,12									
Foot Angle	0,84									
Fore Udder Attachment	-1,27									
Front Teat Placement	-0,58									
Teat Length	0,89									
Rear Udder Height	0,63									
Rear Udder Width	0,14									
Central Ligament	0,64									
Udder Depth	-0,88									
Rump Width	-0,53									
Rear Legs Rear View	-0,63									
Rear Teat Placement	-0,13									
Locomotion	0,87									
Body Condition	0,22									

daught. average

79,2 **Frame** **0,29**

75,0 **Dairy Strength** **0,81**

78,6 **Feet & Legs** **0,82**

78,5 **Udder** **-0,05**

**SHI** **9,0**

rank 549.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>VATLAND MAUSER-ET</b>	<b>US000066521489</b>	<b>24.02.2009</b>	<b>BS-065</b>
<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	05.11.2009
		<b>US</b>	M09058662

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROSE-BAUM TABOO-ET
ENSENADA TABOO PLANET-ET		US000017121203
US0000060597003	<b>PGD</b>	PLUSHANSKI AMEL PATTY-ET
BS-050		US000130161039
<b>Dam</b>	<b>MGS</b>	O-BEE MANFRED JUSTICE-ET
VATLAND O MAN MARY 2007		US000122358313
US0000061656440	<b>MGD</b>	VATLAND MORTY MARIE 1694
		US0000061086905

<b>Milk production data</b>	SK 11/2023	Herds	<b>43</b>	Daug.	<b>1001</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1414</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	262.
<b>21721</b>				<b>346</b>		<b>9</b>	<b>-0,07</b>	<b>10</b>	<b>-0,01</b>
								<b>SCS</b>	<b>3,10</b>
								rank	833.

<b>Type data</b>	SHA 11/2023	Herds	<b>83 / 20</b>	Daug.	<b>412</b>	81,3	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>0,46</b>
								rank	397.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,01									
Angularity	-0,49									
Chest Width	0,61									
Body Depth	0,14									
Rump Angle	1,31									
Rear Legs Side View	0,74									
Foot Angle	0,03									
Fore Udder Attachment	1,06									
Front Teat Placement	1,94									
Teat Length	-1,06									
Rear Udder Height	0,43									
Rear Udder Width	0,60									
Central Ligament	-0,32									
Udder Depth	0,16									
Rump Width	1,09									
Rear Legs Rear View	-1,08									
Rear Teat Placement	0,99									
Locomotion	0,23									
Body Condition	1,30									

daught. average

85,5 **Frame** **0,25**

81,2 **Dairy Strength** **-0,23**

82,3 **Feet & Legs** **-0,20**

78,8 **Udder** **0,82**

**SHI** **61,7**

rank 287.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>GRASH EXPENSIVE</b>	<b>NL000166423558</b>	24.12.1996	<b>SAC-002</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.05.1998
		NLD	166423558

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
SPACE		CA000000383622
NL000775256486	<b>PGD</b>	INGRID
ARS-007		DE000107140159
<b>Dam</b>	<b>MGS</b>	MEADOLAKE JUBILANT-ET
MOHOEVE SONNI 41		CA000000376455
NL000857062484	<b>MGD</b>	MOHOEVE SONNI 15
		NL000516553724

<b>Milk production data</b>	SK 11/2023	Herds	<b>63</b>	Daug.	<b>125</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-1413</b>
Number controls		<b>BV</b>		Milk		Fat		rank	988.
<b>2553</b>				<b>-298</b>		<b>-14</b>	<b>-0,07</b>	<b>SCS</b>	<b>3,46</b>
						<b>-9</b>	<b>-0,00</b>	rank	1279.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 4</b>	Daug.	<b>13</b>	77,5	Rel.	<b>53 %</b>	<b>TYPE</b>	<b>0,45</b>
								rank	398.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,38									
Angularity	0,42									
Chest Width	-1,20									
Body Depth	0,40									
Rump Angle	-2,50									
Rear Legs Side View	-2,01									
Foot Angle	0,75									
Fore Udder Attachment	0,29									
Front Teat Placement	0,60									
Teat Length	0,92									
Rear Udder Height	-0,03									
Rear Udder Width	0,85									
Central Ligament	1,19									
Udder Depth	-0,65									
Rump Width	-1,43									
Rear Legs Rear View	0,99									
Rear Teat Placement	-0,57									
Locomotion	0,07									
Body Condition	0,23									

daught. average

79,1 **Frame** **-0,86**

75,5 **Dairy Strength** **-0,15**

77,9 **Feet & Legs** **0,47**

77,5 **Udder** **1,20**

**SHI** **-25,3**

rank 729.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LAMISTO-ET</b>	<b>DE000348590633</b>	<b>04.02.2005</b>	<b>LUS-009</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	13.04.2005
		DE	05/37188

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUKAS	
LAUDAN-ET		DE001012104370	
DE000578448776	<b>PGD</b>	BRISANZ 1	
		DE000576302497	
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET	
FARADIBA		CA000005470579	ARS-015
DE000343987816	<b>MGD</b>	FABIOLA	
		DE001021260022	

<b>Milk production data</b>	SK 11/2023	Herds	15	Daug.	36	Rel.	84 %	<b>SPI</b>	-738
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
734				56	-15	-0,32	-6	-0,16	<b>SCS</b>
									rank
									495.

<b>Type data</b>	SHA 11/2023	Herds	9 / 5	Daug.	14	78,7	Rel.	53 %	<b>TYPE</b>	0,45
									rank	399.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,25									
Angularity	2,07									
Chest Width	-0,45									
Body Depth	0,11									
Rump Angle	-1,31									
Rear Legs Side View	-0,97									
Foot Angle	-0,72									
Fore Udder Attachment	-0,60									
Front Teat Placement	1,23									
Teat Length	-0,86									
Rear Udder Height	0,42									
Rear Udder Width	-0,31									
Central Ligament	1,03									
Udder Depth	0,37									
Rump Width	-1,44									
Rear Legs Rear View	-0,20									
Rear Teat Placement	1,02									
Locomotion	-0,08									
Body Condition	-1,52									

daught. average

81,4 **Frame** -0,57

80,6 **Dairy Strength** 1,79

76,4 **Feet & Legs** -0,59

77,6 **Udder** 0,73

**SHI** -4,7

rank 624.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BLACK JET 2</b>	<b>NL000160750210</b>	29.04.1995	<b>JED-002</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.12.1995
		NLD	019501759010

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA ROTATE
JUNIPER ROTATE JED-ET		US000001697572
US000002040728	<b>PGD</b>	HURL-FOUR TRADITION JACKY
		US000011997469
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET
MISS BLACKSTAR ACCLAIM-ET		US000001929410
US000014261100	<b>MGD</b>	CONANT-ACRES MARK ANNA
		US000012830996

<b>Milk production data</b>	SK 11/2023	Herds	<b>50</b>	Daug.	<b>169</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-2245</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1201.
<b>2934</b>				<b>-565</b>		<b>-9</b>	<b>0,22</b>	<b>SCS</b>	<b>3,43</b>
						<b>-18</b>	<b>-0,02</b>	rank	1258.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 12</b>	Daug.	<b>29</b>	76,5	Rel.	<b>71 %</b>	<b>TYPE</b>	<b>0,44</b>
								rank	400.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,04									
Angularity	0,18									
Chest Width	0,12									
Body Depth	1,11									
Rump Angle	1,07									
Rear Legs Side View	1,89									
Foot Angle	-0,69									
Fore Udder Attachment	-0,04									
Front Teat Placement	1,31									
Teat Length	0,83									
Rear Udder Height	0,08									
Rear Udder Width	-0,06									
Central Ligament	-0,11									
Udder Depth	-0,44									
Rump Width	2,28									
Rear Legs Rear View	-0,66									
Rear Teat Placement	-0,26									
Locomotion	0,16									
Body Condition	-0,86									

daught. average

78,3 **Frame** **0,25**

73,9 **Dairy Strength** **0,74**

75,9 **Feet & Legs** **-1,03**

76,9 **Udder** **0,90**

**SHI** **-51,3**

rank 836.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>BEUKENHOF 360 SEDAN</b>	<b>NL000484935263</b>	22.06.2007	<b>ORK-004</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	10.10.2007
		NL	159467

### Pedigree

<b>Sire</b>	<b>PGS</b>	CREYHORST CLOR 2
LOWLANDS FABIAN		NL000143254005
NL000336388427	<b>PGD</b>	FLORA
		NL000256086612
<b>Dam</b>	<b>MGS</b>	LADINO PARK TALENT-IMP-ET
BEUKENHOF ANITA 14		AU000000930377
NL000429133422	<b>MGD</b>	BEUKENHOF ANITA 6
		NL000361731360

<b>Milk production data</b>	SK 11/2023	Herds	<b>41</b>	Daug.	<b>707</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-656</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	782.	
<b>15313</b>		<b>-311</b>	<b>-2</b>	<b>0,15</b>	<b>-2</b>	<b>0,16</b>	<b>SCS</b>	<b>3,29</b>	
							rank	1088.	

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 6</b>	Daug.	<b>99</b>	81,1	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>0,44</b>
							rank	401.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,43									
Angularity	-0,12									
Chest Width	-0,05									
Body Depth	0,69									
Rump Angle	0,07									
Rear Legs Side View	0,76									
Foot Angle	0,28									
Fore Udder Attachment	0,36									
Front Teat Placement	0,37									
Teat Length	0,06									
Rear Udder Height	0,69									
Rear Udder Width	0,53									
Central Ligament	0,10									
Udder Depth	0,30									
Rump Width	0,65									
Rear Legs Rear View	1,00									
Rear Teat Placement	-0,05									
Locomotion	0,09									
Body Condition	-0,04									

daught. average

83,3 **Frame** **-0,10**

82,1 **Dairy Strength** **0,23**

82,8 **Feet & Legs** **0,35**

78,7 **Udder** **0,60**

**SHI** **-2,6**

rank 609.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ORION-ET</b>	<b>DE000539386398</b>	13.05.2016	<b>ABE-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.11.2016
		DE	17/B1940

### Pedigree

<b>Sire</b>	<b>PGS</b>	VIEUXSAULE FLAME-ET
SANDY-VALLEY AFTERBURNER-ET		US000071699265
US003014561903	<b>PGD</b>	SANDY-VALLEY MOGUL AMERY-ET
		US000070811823
<b>Dam</b>	<b>MGS</b>	CLEAR-ECHO LEXOR RACER-ET
COL EPIC OREGON-ET		US000071974211
DE000538735507	<b>MGD</b>	PRISMAGEN EPIC OREGON-ET
		US000142005806

<b>Milk production data</b>	SK 11/2023	Herds	<b>66</b>	Daug.	<b>1665</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1339</b>
Number controls		<b>BV</b>		Milk		Fat		rank	281.
<b>23748</b>				<b>138</b>		<b>3</b>	<b>-0,05</b>	<b>Prot.</b>	<b>16</b>
								<b>%</b>	<b>0,23</b>
								<b>SCS</b>	<b>2,37</b>
								rank	52.

<b>Type data</b>	SHA 11/2023	Herds	<b>84 / 21</b>	Daug.	<b>600</b>	81,6	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>0,44</b>
								rank	402.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,27									
Angularity	-1,56									
Chest Width	0,18									
Body Depth	-0,35									
Rump Angle	2,15									
Rear Legs Side View	-0,54									
Foot Angle	0,58									
Fore Udder Attachment	-0,04									
Front Teat Placement	0,87									
Teat Length	-0,33									
Rear Udder Height	0,35									
Rear Udder Width	-0,17									
Central Ligament	1,05									
Udder Depth	0,64									
Rump Width	1,02									
Rear Legs Rear View	-0,86									
Rear Teat Placement	0,91									
Locomotion	0,69									
Body Condition	-0,26									

daught. average

87,4 **Frame** **1,18**

80,5 **Dairy Strength** **-1,85**

83,1 **Feet & Legs** **0,83**

78,6 **Udder** **0,24**

**SHI** **58,7**

rank 299.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SHOREMAR MAGNITUDE-ET</b>	<b>CA000006058482</b>	28.03.1994	<b>PEL-005</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	Kanada	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
RONNYBROOK PRELUDE-ET		CA000000352790
CA000000392457	<b>PGD</b>	KELLYS-VIEW GLENDELL KELCO
STB-016		US000009739109
<b>Dam</b>	<b>MGS</b>	A TOWNSON LINDY-ET
SHOREMAR LINDY MAGGIE		CA000000382748
CA000005280005	<b>MGD</b>	MEADOW BRIDGE MEGAN-ET
		CA000004244417

<b>Milk production data</b>	SK 11/2023	Herds	<b>60</b>	Daug.	<b>471</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-349</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	696.
<b>8441</b>				<b>10</b>		<b>-2</b>	<b>-0,07</b>	<b>SCS</b>	<b>2,99</b>
						<b>-4</b>	<b>-0,10</b>	rank	698.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 8</b>	Daug.	<b>21</b>	77,7	Rel.	<b>73 %</b>	<b>TYPE</b>	<b>0,43</b>
								rank	403.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,27									
Angularity	-0,13									
Chest Width	-0,62									
Body Depth	0,20									
Rump Angle	0,68									
Rear Legs Side View	-0,59									
Foot Angle	-0,81									
Fore Udder Attachment	-0,40									
Front Teat Placement	0,30									
Teat Length	-0,61									
Rear Udder Height	-0,14									
Rear Udder Width	0,01									
Central Ligament	-0,81									
Udder Depth	-0,48									
Rump Width	1,22									
Rear Legs Rear View	1,05									
Rear Teat Placement	-0,21									
Locomotion	0,75									
Body Condition	0,11									

daught. average

80,3 **Frame** **0,36**

76,4 **Dairy Strength** **0,32**

78,0 **Feet & Legs** **0,24**

76,7 **Udder** **0,06**

**SHI** **6,7**

rank 566.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEGA FANATIC-ET</b>	<b>NL000239484673</b>	12.09.1998	<b>TUL-002</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	DOMAR NIGHTHAWK
SUBLIEM TULIP RED		CA000005004326
NL000815222426	<b>PGD</b>	BATENBURG BAT TINA 824
NIK-001		NL000458657432
<b>Dam</b>	<b>MGS</b>	EVREUX CLE-ET
ELLENA CLE-ET		FR003789007571
DE000577049496	<b>MGD</b>	ELENA
		DE001015201284

<b>Milk production data</b>	SK 11/2023	Herds	<b>135</b>	Daug.	<b>1463</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>900</b>
Number controls		<b>BV</b>		Milk		Fat		rank	383.
<b>28951</b>				<b>-148</b>		<b>30</b>	<b>0,63</b>	<b>SCS</b>	<b>3,57</b>
						<b>4</b>	<b>0,18</b>	rank	1336.

<b>Type data</b>	SHA 11/2023	Herds	<b>23 / 10</b>	Daug.	<b>168</b>	77,6	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>0,43</b>
								rank	404.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,24									
Angularity	0,23									
Chest Width	0,15									
Body Depth	2,15									
Rump Angle	-0,83									
Rear Legs Side View	1,40									
Foot Angle	-0,72									
Fore Udder Attachment	0,46									
Front Teat Placement	1,51									
Teat Length	-1,00									
Rear Udder Height	1,56									
Rear Udder Width	2,62									
Central Ligament	-0,90									
Udder Depth	-1,22									
Rump Width	-0,10									
Rear Legs Rear View	0,25									
Rear Teat Placement	1,64									
Locomotion	-0,81									
Body Condition	-0,45									

daught. average

79,7 **Frame** **-0,96**

78,3 **Dairy Strength** **1,10**

77,3 **Feet & Legs** **-1,34**

76,4 **Udder** **1,54**

**SHI** **44,9**

rank 376.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CAVA-LANES DOTSON DR D-ET</b>	<b>US000140499111</b>	19.01.2010	<b>MED-052</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.09.2010
		US	M10068421

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET
TOMLU OMAN DOTSON-ET		US000122358313
US000135691067		MED-012
MED-017	<b>PGD</b>	TOMLU DURHAM DOT
		US000129764377
<b>Dam</b>	<b>MGS</b>	BRAEDALE GOLDWYN-ET
MS-CAVA-LANES GOLD DEBRA-ET		CA000010705608
US000137761089		GAD-002
	<b>MGD</b>	REGANCREST-JDV DOREE-ET
		US000060602189

<b>Milk production data</b>	SK 11/2023	Herds	4	Daug.	75	Rel.	91 %	<b>SPI</b>	900
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1689				268	-5	-0,27	10	0,04	<b>SCS</b>
									3,29
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	9 / 3	Daug.	62	81,2	Rel.	80 %	<b>TYPE</b>	0,43
									rank	405.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,57									
Angularity	-0,02									
Chest Width	-0,16									
Body Depth	-0,45									
Rump Angle	0,63									
Rear Legs Side View	0,03									
Foot Angle	0,17									
Fore Udder Attachment	1,29									
Front Teat Placement	0,29									
Teat Length	-0,65									
Rear Udder Height	-0,59									
Rear Udder Width	-0,83									
Central Ligament	-1,07									
Udder Depth	0,12									
Rump Width	0,13									
Rear Legs Rear View	-0,30									
Rear Teat Placement	-1,24									
Locomotion	0,21									
Body Condition	-0,54									

daught. average

85,6 **Frame** 0,45

80,4 **Dairy Strength** -0,36

82,9 **Feet & Legs** 0,71

78,5 **Udder** 0,29

**SHI** 44,9

rank 374.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HUIJBEN DG BUICK</b>	<b>NL000549476081</b>	<b>15.11.2013</b>	<b>MED-076</b>
<b>Country of origin</b>	<b>NL</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>05.03.2014</b>
		<b>DE</b>	<b>144072</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>BADGER-BLUFF FANNY FREDDIE</b>
VEKIS CHEVROLET-ET		US000060996956
NL000765206109	<b>PGD</b>	<b>LARCREST CHENOVA-ETS</b>
		US000056264510
<b>Dam</b>	<b>MGS</b>	<b>REGANCREST ALTAIOTA-ET</b>
DIEPENHOEK ROZELLE 54-ET		US000061898306
NL000692308130	<b>MGD</b>	<b>DIEPENHOEK ROZELLE 38-ET</b>
		NL000916406525

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>36</b>	<b>Daug.</b>	<b>905</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>2376</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>116.</b>
<b>18335</b>		<b>443</b>	<b>10</b>	<b>-0,11</b>	<b>22</b>	<b>0,16</b>	<b>SCS</b>	<b>2,97</b>	<b>rank</b>
									<b>669.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>42 / 12</b>	<b>Daug.</b>	<b>424</b>	<b>81,2</b>	<b>Rel.</b>	<b>96 %</b>	<b>TYPE</b>	<b>0,43</b>
							<b>rank</b>			<b>406.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,65									
Angularity	0,52									
Chest Width	-0,61									
Body Depth	-0,57									
Rump Angle	-0,33									
Rear Legs Side View	-0,56									
Foot Angle	-0,83									
Fore Udder Attachment	2,20									
Front Teat Placement	0,91									
Teat Length	-1,59									
Rear Udder Height	0,00									
Rear Udder Width	-0,70									
Central Ligament	-0,83									
Udder Depth	1,66									
Rump Width	0,90									
Rear Legs Rear View	0,70									
Rear Teat Placement	0,64									
Locomotion	2,80									
Body Condition	-0,99									

daught. average

<b>86,3</b>	<b>Frame</b>	<b>0,55</b>
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<b>80,9</b>	<b>Dairy Strength</b>	<b>-0,06</b>
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<b>82,3</b>	<b>Feet &amp; Legs</b>	<b>0,89</b>
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<b>78,1</b>	<b>Udder</b>	<b>0,02</b>
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<b>SHI</b>	<b>90,1</b>
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rank 190.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SKALSUMER BOAZ</b>	<b>NL000414571903</b>	<b>28.03.2005</b>	<b>LUS-010</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	26.07.2006
		NL	145366

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUKAS
LANCELOT-ET		DE001012104370
DE000578194407	<b>PGD</b>	DINA
LUS-011		DE001015276447
<b>Dam</b>	<b>MGS</b>	OLMO PRELUDE TUGOLO
SKALSUMER PIETJE 604		IT000908017670
NL000263772317	<b>MGD</b>	SKALSUMER PIETJE 513
		NL000194165811

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>83</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>703</b>
Number controls		<b>BV</b>		Milk		Fat		rank	426.
<b>1395</b>				<b>-159</b>		<b>19</b>	<b>0,44</b>	<b>SCS</b>	<b>2,98</b>
						<b>6</b>	<b>0,23</b>	rank	691.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 6</b>	Daug.	<b>24</b>	79,1	Rel.	<b>64 %</b>	<b>TYPE</b>	<b>0,43</b>
								rank	407.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,45									
Angularity	-0,31									
Chest Width	0,57									
Body Depth	-0,63									
Rump Angle	0,35									
Rear Legs Side View	-0,23									
Foot Angle	0,72									
Fore Udder Attachment	0,15									
Front Teat Placement	1,02									
Teat Length	1,54									
Rear Udder Height	-0,17									
Rear Udder Width	1,07									
Central Ligament	-0,92									
Udder Depth	-0,50									
Rump Width	-0,21									
Rear Legs Rear View	-1,46									
Rear Teat Placement	-0,18									
Locomotion	-0,44									
Body Condition	1,12									

daught. average

85,6 **Frame** **1,39**

79,1 **Dairy Strength** **-0,48**

78,0 **Feet & Legs** **0,26**

76,2 **Udder** **-0,03**

**SHI** **38,7**

rank 392.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>Q G TIFANO-ET</b>	<b>NL000124882964</b>	<b>01.11.1994</b>	<b>PEL-009</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	Netherlands	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
RONNYBROOK PRELUDE-ET		CA000000352790
CA000000392457	<b>PGD</b>	KELLYS-VIEW GLENDELL KELCO
STB-016		US000009739109
<b>Dam</b>	<b>MGS</b>	BIS-MAY TRADITION CLEITUS
DELTA TIFFANI		US000001879085
NL000317665767	<b>MGD</b>	WALKUP VALIANT LOU ELLA
		US000010930744

<b>Milk production data</b>	SK 11/2023	Herds	<b>61</b>	Daug.	<b>189</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-1314</b>
Number controls		<b>BV</b>		Milk		Fat		rank	961.
<b>3533</b>				<b>-412</b>		<b>-1</b>	<b>0,25</b>	<b>SCS</b>	<b>3,27</b>
						<b>-10</b>	<b>0,04</b>	rank	1070.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 8</b>	Daug.	<b>12</b>	77,0	Rel.	<b>56 %</b>	<b>TYPE</b>	<b>0,42</b>
								rank	408.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,89									
Angularity	0,12									
Chest Width	-0,21									
Body Depth	0,92									
Rump Angle	2,40									
Rear Legs Side View	-0,24									
Foot Angle	-0,35									
Fore Udder Attachment	-1,14									
Front Teat Placement	-0,78									
Teat Length	-1,75									
Rear Udder Height	0,27									
Rear Udder Width	0,08									
Central Ligament	0,89									
Udder Depth	-0,75									
Rump Width	1,14									
Rear Legs Rear View	-0,54									
Rear Teat Placement	1,02									
Locomotion	0,65									
Body Condition	-0,31									

daught. average

79,2 **Frame** **0,81**

74,6 **Dairy Strength** **1,01**

76,1 **Feet & Legs** **0,35**

77,1 **Udder** **-0,43**

**SHI** **-23,4**

rank 718.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



<b>Bull name</b>	Registration number	Birth date	State Register
<b>J-P-J-F NASSAU-ET</b>	<b>US000002138545</b>	19.07.1990	<b>TG-001</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.03.1991
		USA	IG151670A

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARSHFIELD ELEVATION TONY
OPPERMAN TONG-ET		US000001626813
US000001918191	<b>PGD</b>	OPPERMAN CHIEF AMY SHELSEA
		US000009115116
<b>Dam</b>	<b>MGS</b>	ARLINDA ROTATE
MISS CROCKETT R NATASHA-ET		US000001697572
US0000012951528	<b>MGD</b>	NFL-B CROCKETT FARMS ROSIE-ET
		US0000012314043

<b>Milk production data</b>	SK 11/2023	Herds	<b>54</b>	Daug.	<b>462</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1286</b>
Number controls		<b>BV</b>		Milk		Fat		rank	952.
<b>8621</b>				<b>-224</b>		<b>-6</b>	<b>0,03</b>	<b>SCS</b>	<b>2,79</b>
								rank	384.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 13</b>	Daug.	<b>66</b>	77,6	Rel.	<b>83 %</b>	<b>TYPE</b>	<b>0,42</b>
								rank	409.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,55									
Angularity	0,75									
Chest Width	-0,26									
Body Depth	-0,45									
Rump Angle	-0,79									
Rear Legs Side View	0,64									
Foot Angle	0,19									
Fore Udder Attachment	0,32									
Front Teat Placement	0,41									
Teat Length	-0,87									
Rear Udder Height	0,54									
Rear Udder Width	-0,22									
Central Ligament	0,64									
Udder Depth	0,54									
Rump Width	0,59									
Rear Legs Rear View	-0,17									
Rear Teat Placement	-1,65									
Locomotion	0,35									
Body Condition	0,05									

daught. average

79,3 **Frame** **-0,52**

75,7 **Dairy Strength** **0,91**

78,4 **Feet & Legs** **0,53**

77,3 **Udder** **0,62**

**SHI** **-22,7**

rank 712.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>STANTONS PULSAR-ET</b>	<b>CA000011696702</b>	19.02.2013	<b>BKM-004</b>

Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	08.01.2015
		CA	DC331606

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU 521 BOOKEM-ET	
DE-SU BKM MCCUTCHEN 1174-ET		US000066636657	BS-064
US000069990138	<b>PGD</b>	SULLY SHOTTLE MAY-TW	
		US000138218285	
<b>Dam</b>	<b>MGS</b>	CHARLESDALE SUPERSTITION-ET	
STANTONS SUPER ELDA-ET		US000062065919	AML-004
CA000011084001	<b>MGD</b>	WABASH-WAY EVETT-ET	
		US000137044384	

<b>Milk production data</b>	SK 11/2023	Herds	11	Daug.	454	Rel.	98 %	<b>SPI</b>	468
Number controls		<b>BV</b>		Milk		Fat	%	rank	486.
9719				51	2	0,00	5	<b>SCS</b>	2,62
								rank	202.

<b>Type data</b>	SHA 11/2023	Herds	7 / 2	Daug.	21	81,8	Rel.	57 %	<b>TYPE</b>	0,42
								rank	410.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,60									
Angularity	0,11									
Chest Width	1,23									
Body Depth	0,08									
Rump Angle	-2,25									
Rear Legs Side View	0,04									
Foot Angle	0,21									
Fore Udder Attachment	0,78									
Front Teat Placement	-0,14									
Teat Length	0,69									
Rear Udder Height	-0,23									
Rear Udder Width	-1,16									
Central Ligament	-0,16									
Udder Depth	2,12									
Rump Width	0,30									
Rear Legs Rear View	-1,16									
Rear Teat Placement	0,50									
Locomotion	0,89									
Body Condition	-0,87									

daught. average

86,9	<b>Frame</b>	1,41
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82,1	<b>Dairy Strength</b>	0,46
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84,3	<b>Feet &amp; Legs</b>	0,76
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77,7	<b>Udder</b>	-0,80
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	<b>SHI</b>	31,1
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rank 420.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>JERRYLEE RED</b>	<b>DE000354567008</b>	24.08.2011	<b>JRM-007</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	10.02.2012
		DE	12/27885

### Pedigree

<b>Sire</b>	<b>PGS</b>	JEROM
JERUDO-ET		NL000163374068
DE000113878473	<b>PGD</b>	ZUCHTTA 106
JRM-005		DE000111900553
<b>Dam</b>	<b>MGS</b>	DUDOC MR BURNS-ET
HOLLY		CA000100745543
DE000351466678	<b>MGD</b>	HOLUNDE
		DE000115503829

<b>Milk production data</b>	SK 11/2023	Herds	<b>8</b>	Daug.	<b>196</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>67</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>3320</b>				<b>3</b>		<b>-15</b>	<b>-0,28</b>	<b>7</b>	<b>0,15</b>
								<b>SCS</b>	<b>2,57</b>
								rank	...
								rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 2</b>	Daug.	<b>41</b>	81,1	Rel.	<b>70 %</b>	<b>TYPE</b>	<b>0,41</b>
									rank	411.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,63									
Angularity	1,21									
Chest Width	-0,60									
Body Depth	-0,31									
Rump Angle	-0,52									
Rear Legs Side View	0,83									
Foot Angle	0,48									
Fore Udder Attachment	0,08									
Front Teat Placement	-0,13									
Teat Length	-0,66									
Rear Udder Height	0,57									
Rear Udder Width	0,78									
Central Ligament	0,30									
Udder Depth	0,11									
Rump Width	-0,57									
Rear Legs Rear View	1,14									
Rear Teat Placement	0,19									
Locomotion	-0,61									
Body Condition	-0,58									

daught. average

85,8	<b>Frame</b>	<b>0,36</b>
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81,2	<b>Dairy Strength</b>	<b>0,64</b>
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83,5	<b>Feet &amp; Legs</b>	<b>-0,12</b>
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77,6	<b>Udder</b>	<b>0,25</b>
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	<b>SHI</b>	<b>18,6</b>
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rank 498.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BRAEDALE PAGEWIRE-ET</b>	<b>CA000008641364</b>	<b>18.03.2002</b>	<b>JUX-008</b>

<b>Country of origin</b>	CA	<b>Breed</b>	H100
<b>Distributor</b>	INSEMAS s.r.o.	<b>Herdbook</b>	HA
		<b>Paternity</b>	19.08.2002
		CA	DC76595

### Pedigree

<b>Sire</b>	<b>PGS</b>	KED JUROR-ET	
SUMMERSHADE INQUIRER		US000002124357	BS-017
CA000006483076	<b>PGD</b>	SUMMERSHADE ILENE SCOT-ET	
JUX-002		CA000005619306	
<b>Dam</b>	<b>MGS</b>	MAUGHLIN STORM-ET	
BRAEDALE BALER TWINE-ET		CA000005457798	
CA000006860888	<b>MGD</b>	BRAEDALE GYPSY GRAND	
		CA000005912235	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>8</b>	<b>Daug.</b>	<b>116</b>	<b>Rel.</b>	<b>94 %</b>	<b>SPI</b>	<b>980</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>2295</b>				<b>190</b>		<b>1</b>	<b>-0,10</b>	<b>10</b>	<b>0,08</b>
								<b>rank</b>	...
								<b>SCS</b>	<b>3,15</b>
								<b>rank</b>	...

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>12 / 4</b>	<b>Daug.</b>	<b>37</b>	<b>79,8</b>	<b>Rel.</b>	<b>74 %</b>	<b>TYPE</b>	<b>0,41</b>
									<b>rank</b>	412.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,44									
Angularity	1,03									
Chest Width	-2,34									
Body Depth	-2,56									
Rump Angle	0,66									
Rear Legs Side View	0,79									
Foot Angle	0,79									
Fore Udder Attachment	1,87									
Front Teat Placement	1,04									
Teat Length	-0,98									
Rear Udder Height	2,35									
Rear Udder Width	0,44									
Central Ligament	1,68									
Udder Depth	2,08									
Rump Width	-0,69									
Rear Legs Rear View	-2,90									
Rear Teat Placement	0,62									
Locomotion	-0,87									
Body Condition	-2,08									

daught. average

85,1	<b>Frame</b>	<b>0,41</b>
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79,3	<b>Dairy Strength</b>	<b>-0,98</b>
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79,0	<b>Feet &amp; Legs</b>	<b>-1,02</b>
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77,7	<b>Udder</b>	<b>1,60</b>
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	<b>SHI</b>	<b>46,5</b>
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**rank** 364.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MATULLA-ET</b>	<b>DE000352795163</b>	<b>07.10.2009</b>	<b>BW-060</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.11.2009
		DK	09/45090

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
REGANCREST-HHF MAC-ET		US000002290977
US0000060540164	<b>PGD</b>	REGANCREST RUDOLPH DENA-ET
		US000017391080
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
GOLD-N-OAKS S MARBELLA-ET		GB000000598172
US0000062213305	<b>MGD</b>	GOLD-N-OAKS MORTY MALIBU-ET
		US0000061549321

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>583</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>971</b>
Number controls		<b>BV</b>		Milk		Fat		rank	370.
<b>11379</b>				<b>354</b>		<b>11</b>	<b>-0,04</b>	<b>SCS</b>	<b>3,12</b>
								rank	858.

<b>Type data</b>	SHA 11/2023	Herds	<b>40 / 10</b>	Daug.	<b>220</b>	80,9	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>0,41</b>
								rank	413.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,43									
Angularity	0,56									
Chest Width	-1,16									
Body Depth	-0,31									
Rump Angle	-1,09									
Rear Legs Side View	-0,03									
Foot Angle	1,00									
Fore Udder Attachment	1,82									
Front Teat Placement	0,90									
Teat Length	-0,97									
Rear Udder Height	1,37									
Rear Udder Width	-0,19									
Central Ligament	-0,58									
Udder Depth	1,54									
Rump Width	-1,72									
Rear Legs Rear View	0,52									
Rear Teat Placement	1,40									
Locomotion	-1,79									
Body Condition	-1,85									

daught. average

84,5 **Frame** **-0,13**

80,3 **Dairy Strength** **-0,23**

81,7 **Feet & Legs** **0,14**

78,9 **Udder** **0,98**

**SHI** **46,1**

rank 366.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SHOREMAR JAVELIN-ET</b>	<b>CA000006234440</b>	15.09.1994	<b>PEL-007</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
RONNYBROOK PRELUDE-ET		CA000000352790
CA000000392457	<b>PGD</b>	KELLYS-VIEW GLENDELL KELCO
STB-016		US000009739109
<b>Dam</b>	<b>MGS</b>	MEADOLAKE JUBILANT-ET
HORIZON JOY		CA000000376455
CA000005156088	<b>MGD</b>	A JA-BOB MARK HEAVENLY JOY
		US000012340765

<b>Milk production data</b>	SK 11/2023	Herds	<b>62</b>	Daug.	<b>346</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-2264</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1207.
<b>6395</b>				<b>-681</b>		<b>-6</b>	<b>0,37</b>	<b>SCS</b>	<b>3,10</b>
						<b>-17</b>	<b>0,08</b>	rank	835.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 5</b>	Daug.	<b>11</b>	78,1	Rel.	<b>59 %</b>	<b>TYPE</b>	<b>0,41</b>
								rank	414.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,21									
Angularity	0,01									
Chest Width	0,63									
Body Depth	0,21									
Rump Angle	-0,18									
Rear Legs Side View	-1,46									
Foot Angle	0,32									
Fore Udder Attachment	-0,80									
Front Teat Placement	-0,37									
Teat Length	-0,18									
Rear Udder Height	0,34									
Rear Udder Width	0,23									
Central Ligament	1,60									
Udder Depth	-0,45									
Rump Width	1,33									
Rear Legs Rear View	0,62									
Rear Teat Placement	-0,22									
Locomotion	0,86									
Body Condition	0,70									

daught. average

82,1 **Frame** **0,43**

75,0 **Dairy Strength** **0,71**

78,8 **Feet & Legs** **0,40**

77,3 **Udder** **0,01**

**SHI** **-53,3**

rank 845.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SILKY EVERETT-ET</b>	<b>CA000006414808</b>	16.09.1995	<b>MNL-006</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	29.08.2001
		CAN	BT366210

### Pedigree

<b>Sire</b>	<b>PGS</b>	EXELS S-W-D EAGLE
LUTZ-MEADOWS E MANDEL-ET		US000001858047
US000002119526	<b>PGD</b>	LUTZ-MEADOWS MARK MEDLEY-ET
		US000012593031
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR
JEANRI AEROSTAR CONNIE		CA000000383622
CA000005361334	<b>MGD</b>	COLDSPRINGS MARK FANCY-ET
		CA000004387189

<b>Milk production data</b>	SK 11/2023	Herds	<b>33</b>	Daug.	<b>448</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1050</b>
Number controls		<b>BV</b>		Milk		Fat		rank	882.
<b>9589</b>				<b>-261</b>		<b>-6</b>	<b>0,05</b>	<b>SCS</b>	<b>3,03</b>
						<b>-7</b>	<b>0,00</b>	rank	744.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 5</b>	Daug.	<b>31</b>	79,0	Rel.	<b>69 %</b>	<b>TYPE</b>	<b>0,41</b>
								rank	415.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,61									
Angularity	0,85									
Chest Width	-1,38									
Body Depth	-0,37									
Rump Angle	-1,21									
Rear Legs Side View	0,07									
Foot Angle	-1,07									
Fore Udder Attachment	0,82									
Front Teat Placement	0,31									
Teat Length	0,67									
Rear Udder Height	0,23									
Rear Udder Width	1,01									
Central Ligament	1,03									
Udder Depth	0,45									
Rump Width	0,80									
Rear Legs Rear View	-0,58									
Rear Teat Placement	1,83									
Locomotion	0,64									
Body Condition	-0,83									

daught. average

80,7	<b>Frame</b>	<b>-1,04</b>
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79,7	<b>Dairy Strength</b>	<b>0,53</b>
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77,6	<b>Feet &amp; Legs</b>	<b>0,11</b>
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78,6	<b>Udder</b>	<b>1,25</b>
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	<b>SHI</b>	<b>-16,0</b>
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rank 678.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ELBERT</b>	<b>NL000102846203</b>	27.09.1993	<b>LAD-003</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.10.1994
		NLD	861432

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION
ROTHROCK TRADITION LEADMAN		US000001682485
US000001983348	<b>PGD</b>	WALKUP VALIANT LOU ELLA
TDN-004		US000010930744
<b>Dam</b>	<b>MGS</b>	WHITTIER-FARMS NED BOY
ODYSSEY ELVIRA		US000001806201
US000013005023	<b>MGD</b>	DREAMSTR ELIZA
		US000010989762

<b>Milk production data</b>	SK 11/2023	Herds	79	Daug.	432	Rel.	98 %	<b>SPI</b>	-636
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
8976				-186	-0	0,10	-5	0,00	<b>SCS</b>
									rank
									447.

<b>Type data</b>	SHA 11/2023	Herds	11 / 11	Daug.	17	77,2	Rel.	65 %	<b>TYPE</b>	0,41
									rank	416.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,03									
Angularity	1,07									
Chest Width	-0,51									
Body Depth	0,06									
Rump Angle	-0,07									
Rear Legs Side View	-0,26									
Foot Angle	1,29									
Fore Udder Attachment	-0,88									
Front Teat Placement	-0,34									
Teat Length	-0,61									
Rear Udder Height	-0,03									
Rear Udder Width	0,20									
Central Ligament	0,10									
Udder Depth	0,11									
Rump Width	-0,50									
Rear Legs Rear View	1,46									
Rear Teat Placement	1,37									
Locomotion	-0,96									
Body Condition	-1,11									

daught. average

79,0	<b>Frame</b>	-0,10
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75,6	<b>Dairy Strength</b>	1,48
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79,2	<b>Feet &amp; Legs</b>	0,92
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76,2	<b>Udder</b>	-0,02
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	<b>SHI</b>	-3,3
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rank 615.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>FALINDO-ET</b>	<b>DE000346499400</b>	<b>09.06.2003</b>	<b>FBE-011</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	29.09.2003
		DE	03/42041

### Pedigree

<b>Sire</b>	<b>PGS</b>	RENOWN FACTOR-ET
FABER RED-ET		US000002129913
DE000340174036	<b>PGD</b>	LORELEY 12
		DE001021135253
<b>Dam</b>	<b>MGS</b>	BOLIANT
BELINDA 10		DE001021138096
DE001021214397	<b>MGD</b>	BELLA
		DE001020968533

<b>Milk production data</b>	SK 11/2023	Herds	<b>54</b>	Daug.	<b>891</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1666</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	1055.
<b>17423</b>				<b>-536</b>	<b>0</b>	<b>0,38</b>	<b>-14</b>	<b>SCS</b>	<b>3,39</b>
								rank	1207.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 4</b>	Daug.	<b>129</b>	80,6	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>0,40</b>
								rank	417.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,34									
Angularity	2,63									
Chest Width	-0,79									
Body Depth	-0,92									
Rump Angle	-0,63									
Rear Legs Side View	-1,77									
Foot Angle	0,33									
Fore Udder Attachment	1,70									
Front Teat Placement	0,22									
Teat Length	-1,98									
Rear Udder Height	-0,19									
Rear Udder Width	-1,94									
Central Ligament	-0,06									
Udder Depth	1,37									
Rump Width	-0,58									
Rear Legs Rear View	0,24									
Rear Teat Placement	-0,01									
Locomotion	-0,11									
Body Condition	-0,40									

daught. average

84,5 **Frame** **0,03**

82,3 **Dairy Strength** **1,47**

83,0 **Feet & Legs** **0,50**

76,6 **Udder** **-0,35**

**SHI** **-35,0**

rank 779.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MARYLINE RADICAL-ET</b>	<b>US000135733208</b>	19.05.2004	<b>PAW-003</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.01.2005
		USA	HU2005002790

### Pedigree

<b>Sire</b>	<b>PGS</b>	PARKER AERO WADE-ET
MIL-JOY WADE VIXEN-ET		US000002182318
US000121883236	<b>PGD</b>	MIL-JOY MASCOT VALENTINO-ET
		US000015147760
<b>Dam</b>	<b>MGS</b>	REGANCREST ELTON DURHAM-ET
MARYLINE DURHAM OREO-ET		US000002250783
US000131118454	<b>MGD</b>	MARYLINE KJUROR SAMMY-ET
		US000017061622

<b>Milk production data</b>	SK 11/2023	Herds	<b>32</b>	Daug.	<b>103</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-332</b>
Number controls		<b>BV</b>		Milk		Fat		rank	688.
<b>2044</b>				<b>44</b>		<b>-16</b>	<b>-0,33</b>	<b>1</b>	<b>-0,01</b>
								<b>SCS</b>	<b>3,08</b>
								rank	808.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 11</b>	Daug.	<b>37</b>	79,1	Rel.	<b>71 %</b>	<b>TYPE</b>	<b>0,40</b>
								rank	418.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,57									
Angularity	0,87									
Chest Width	-0,70									
Body Depth	-1,26									
Rump Angle	0,06									
Rear Legs Side View	0,01									
Foot Angle	-0,61									
Fore Udder Attachment	0,52									
Front Teat Placement	0,76									
Teat Length	-1,22									
Rear Udder Height	0,97									
Rear Udder Width	-0,46									
Central Ligament	-0,69									
Udder Depth	0,85									
Rump Width	-0,94									
Rear Legs Rear View	0,88									
Rear Teat Placement	-0,02									
Locomotion	2,04									
Body Condition	-0,28									

daught. average

80,8 **Frame** **0,07**

79,0 **Dairy Strength** **0,55**

80,2 **Feet & Legs** **1,11**

77,7 **Udder** **-0,34**

**SHI** **5,9**

rank 570.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HUL-STEIN SVEN</b>	<b>NL000920788893</b>	<b>20.01.2014</b>	<b>SRE-004</b>

Country of origin	NL	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	09.07.2015
		DE	15/H4342

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROYLANE SOCRA ROBUST-ET
SEAGULL-BAY SUPERSIRE-ET		US000064966739
US000069981349	<b>PGD</b>	AMMON-PEACHEY SHAUNA-ET
EMY-028		US000066228178
<b>Dam</b>	<b>MGS</b>	DE-SU 521 BOOKEM-ET
JK EDER DG SIGNO		US000066636657
NL000538155674	<b>MGD</b>	ALL.NURE BAXTER SILVY-ET
		IT033990156174

<b>Milk production data</b>	SK 11/2023	Herds	<b>36</b>	Daug.	<b>1250</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-239</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>27191</b>				<b>-40</b>		<b>5</b>	<b>0,11</b>	<b>-5</b>	<b>-0,09</b>
								<b>rank</b>	656.
								<b>SCS</b>	<b>2,21</b>
								rank	12.

<b>Type data</b>	SHA 11/2023	Herds	<b>47 / 13</b>	Daug.	<b>281</b>	81,4	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>0,40</b>
									rank	419.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,16									
Angularity	-0,43									
Chest Width	-0,69									
Body Depth	-1,41									
Rump Angle	0,96									
Rear Legs Side View	-0,52									
Foot Angle	0,23									
Fore Udder Attachment	2,57									
Front Teat Placement	0,81									
Teat Length	2,36									
Rear Udder Height	1,52									
Rear Udder Width	0,13									
Central Ligament	-0,07									
Udder Depth	1,28									
Rump Width	0,25									
Rear Legs Rear View	-0,39									
Rear Teat Placement	1,26									
Locomotion	0,86									
Body Condition	0,51									

daught. average

85,8 **Frame** **-0,30**

81,0 **Dairy Strength** **-1,52**

82,6 **Feet & Legs** **0,31**

78,7 **Udder** **1,51**

**SHI** **8,7**

rank 551.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>FAGGIO-ET</b>	<b>DE000532148106</b>	<b>01.01.1996</b>	<b>BS-043</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	07.02.1996
		DEU	96/2249

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET
RENOWN FACTOR-ET		US000001929410
US000002129913	<b>PGD</b>	RENOWN ENHANCER TINSEL RED-ET
BS-009		US000013281785
<b>Dam</b>	<b>MGS</b>	E-D THOR-RED
KANADA 63		US000000012040
DE000722919921	<b>MGD</b>	KANONE 143
		DE000755398180

<b>Milk production data</b>	SK 11/2023	Herds	73	Daug.	859	Rel.	99 %	<b>SPI</b>	-1467
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>18020</b>				-547	-1	0,36	-10	0,15	<b>SCS</b>
									rank
									750.

<b>Type data</b>	SHA 11/2023	Herds	17 / 6	Daug.	102	78,7	Rel.	87 %	<b>TYPE</b>	0,40
									rank	420.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,77									
Angularity	-0,19									
Chest Width	2,12									
Body Depth	2,49									
Rump Angle	-2,16									
Rear Legs Side View	1,08									
Foot Angle	0,76									
Fore Udder Attachment	-0,78									
Front Teat Placement	-1,21									
Teat Length	0,07									
Rear Udder Height	-0,65									
Rear Udder Width	0,77									
Central Ligament	-0,62									
Udder Depth	-1,20									
Rump Width	1,39									
Rear Legs Rear View	1,26									
Rear Teat Placement	-1,80									
Locomotion	0,74									
Body Condition	0,37									

daught. average

82,8 **Frame** 1,36

79,7 **Dairy Strength** 1,30

79,8 **Feet & Legs** 0,81

75,6 **Udder** -1,31

**SHI** -29,1

rank 754.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GRAF-ACRES MORRELL-ET</b>	<b>US000062071128</b>	<b>24.06.2004</b>	<b>MED-022</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>28.09.2005</b>
		<b>US</b>	<b>M05009139</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET	
O-BEE MANFRED JUSTICE-ET		US000002183007	
US000122358313	<b>PGD</b>	MEIER-MEADOWS EL JEZEBEL-ET	
MED-012		US000015459080	
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET	
VAR-BROS RUDOLPH MARTA-ET		CA000005470579	ARS-015
US000120419524	<b>MGD</b>	END-ROAD BLCKSTAR MONA-ET	
		US000014414752	

<b>Milk production data</b>	SK 11/2023	Herds	<b>42</b>	Daug.	<b>1221</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1903</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	174.
<b>24863</b>				<b>565</b>		<b>11</b>	<b>-0,17</b>	<b>SCS</b>	<b>2,25</b>
								rank	16.

<b>Type data</b>	SHA 11/2023	Herds	<b>61 / 11</b>	Daug.	<b>437</b>	81,0	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>0,39</b>
								rank	421.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,43									
Angularity	0,02									
Chest Width	0,71									
Body Depth	-0,62									
Rump Angle	-0,40									
Rear Legs Side View	-0,06									
Foot Angle	1,04									
Fore Udder Attachment	-0,24									
Front Teat Placement	0,02									
Teat Length	-0,19									
Rear Udder Height	-0,46									
Rear Udder Width	0,17									
Central Ligament	-0,14									
Udder Depth	0,05									
Rump Width	0,84									
Rear Legs Rear View	0,09									
Rear Teat Placement	-0,32									
Locomotion	-0,49									
Body Condition	0,41									

daught. average

84,2 **Frame** **0,71**

80,8 **Dairy Strength** **0,03**

82,5 **Feet & Legs** **0,65**

78,8 **Udder** **-0,16**

**SHI** **74,2**

rank 244.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>HARTLINE AEROSTAR THEO</b>	<b>US000002246936</b>	26.12.1993	<b>ARS-024</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	03.10.1994
		USA	IG202464C

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
MADAWASKA AEROSTAR		CA000000352790
CA000000383622	<b>PGD</b>	MADAWASKA SHADY
STB-011		CA0000003511527
<b>Dam</b>	<b>MGS</b>	ROTHROCK TRADITION LEADMAN
DOC LEADMAN TENACIOUS		US000001983348
US000014734618	<b>MGD</b>	DOC MARK TRISHA-ET
		US000013740002
		TDN-004

<b>Milk production data</b>	SK 11/2023	Herds	<b>36</b>	Daug.	<b>293</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>184</b>
Number controls		<b>BV</b>		Milk		Fat		rank	560.
<b>5603</b>				<b>150</b>		<b>-5</b>	<b>-0,19</b>	<b>1</b>	<b>-0,06</b>
								<b>SCS</b>	<b>3,39</b>
								rank	1208.

<b>Type data</b>	SHA 11/2023	Herds	<b>30 / 13</b>	Daug.	<b>113</b>	78,6	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>0,39</b>
								rank	422.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,70									
Angularity	1,01									
Chest Width	-1,18									
Body Depth	-2,13									
Rump Angle	0,43									
Rear Legs Side View	-1,53									
Foot Angle	0,93									
Fore Udder Attachment	-0,25									
Front Teat Placement	0,10									
Teat Length	1,72									
Rear Udder Height	0,63									
Rear Udder Width	0,42									
Central Ligament	0,61									
Udder Depth	0,00									
Rump Width	-1,45									
Rear Legs Rear View	-0,14									
Rear Teat Placement	1,10									
Locomotion	-0,50									
Body Condition	0,42									

daught. average

81,5 **Frame** **0,04**

78,7 **Dairy Strength** **-0,02**

78,6 **Feet & Legs** **0,56**

77,2 **Udder** **0,73**

**SHI** **21,4**

rank 485.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>STOLZER ET</b>	<b>DE000015226846</b>	01.06.1992	<b>STU-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	WALKWAY CHIEF MARK
ROC-HIL-VAL MARK STUFFY-ET		US000001773417
US000002018457	<b>PGD</b>	ROC-HIL-VAL GLENDELL SABRA
		US000009091084
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
MISS TL		US000001650414
DE001015133860	<b>MGD</b>	MEIKE
		DE001004584758

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>105</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-1675</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>2220</b>				<b>-394</b>	<b>-14</b>	<b>-0,00</b>	<b>-11</b>	<b>0,02</b>	<b>SCS</b>
									rank
									1056.
									<b>2,98</b>
									rank
									686.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 6</b>	Daug.	<b>25</b>	75,4	Rel.	<b>61 %</b>	<b>TYPE</b>	<b>0,39</b>
									rank	423.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,40									
Angularity	0,06									
Chest Width	1,54									
Body Depth	1,84									
Rump Angle	0,79									
Rear Legs Side View	0,99									
Foot Angle	-0,59									
Fore Udder Attachment	-0,05									
Front Teat Placement	-0,15									
Teat Length	0,11									
Rear Udder Height	-2,32									
Rear Udder Width	-0,69									
Central Ligament	-0,62									
Udder Depth	-0,91									
Rump Width	1,02									
Rear Legs Rear View	-0,97									
Rear Teat Placement	0,04									
Locomotion	-0,18									
Body Condition	-0,61									

daught. average

77,4	<b>Frame</b>	<b>1,12</b>
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73,2	<b>Dairy Strength</b>	<b>1,86</b>
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76,2	<b>Feet &amp; Legs</b>	<b>-0,67</b>
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75,2	<b>Udder</b>	<b>-0,46</b>
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	<b>SHI</b>	<b>-35,7</b>
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rank 785.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>AEROSTAR</b>	<b>DE000021171499</b>	<b>02.05.1992</b>	<b>ARS-002</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
MADAWASKA AEROSTAR		CA000000352790
CA000000383622	<b>PGD</b>	MADAWASKA SHADY
STB-011		CA0000003511527
<b>Dam</b>	<b>MGS</b>	WHITTIER-FARMS NED BOY
GERLINDE		US000001806201
DE001020613638	<b>MGD</b>	GENIA
		DE001020332310

<b>Milk production data</b>	SK 11/2023	Herds	<b>268</b>	Daug.	<b>2438</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1079</b>
Number controls		<b>BV</b>		Milk		Fat		rank	889.
<b>48914</b>				<b>-302</b>		<b>-8</b>	<b>0,05</b>	<b>SCS</b>	<b>2,93</b>
						<b>-6</b>	<b>0,05</b>	rank	596.

<b>Type data</b>	SHA 11/2023	Herds	<b>51 / 32</b>	Daug.	<b>167</b>	76,6	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>0,39</b>
								rank	424.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,03									
Angularity	0,34									
Chest Width	1,39									
Body Depth	1,96									
Rump Angle	-1,41									
Rear Legs Side View	-0,96									
Foot Angle	-0,03									
Fore Udder Attachment	-0,54									
Front Teat Placement	-0,96									
Teat Length	0,24									
Rear Udder Height	-0,08									
Rear Udder Width	-0,70									
Central Ligament	0,72									
Udder Depth	-0,04									
Rump Width	0,32									
Rear Legs Rear View	-0,36									
Rear Teat Placement	-0,07									
Locomotion	-0,73									
Body Condition	1,33									

daught. average

78,7 **Frame** **0,55**

74,8 **Dairy Strength** **1,91**

77,5 **Feet & Legs** **-0,54**

76,1 **Udder** **-0,21**

**SHI** **-17,4**

rank 686.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>BEAUCOISE KARUSO</b>	<b>CA000005394257</b>	30.01.1991	<b>LID-004</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	29.11.1991
		CAN	262740

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT
A TOWNSON LINDY-ET		US000001650414
CA000000382748	<b>PGD</b>	TOWNSON ELEVATION LINDY
		US000008721357
<b>Dam</b>	<b>MGS</b>	BIS-MAY TRADITION CLEITUS
BEAUCOISE CLEIT KRISTIN-ET		US000001879085
CA0000004755611	<b>MGD</b>	BEAUCOISE STARBRIGHT KABA
		CA000003828902

<b>Milk production data</b>	SK 11/2023	Herds	<b>107</b>	Daug.	<b>941</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1370</b>
Number controls		<b>BV</b>		Milk		Fat		rank	977.
<b>19644</b>				<b>-216</b>		<b>-13</b>	<b>-0,10</b>	<b>SCS</b>	<b>3,25</b>
						<b>-10</b>	<b>-0,09</b>	rank	1031.

<b>Type data</b>	SHA 11/2023	Herds	<b>26 / 15</b>	Daug.	<b>126</b>	76,7	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>0,39</b>
								rank	425.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,79									
Angularity	0,95									
Chest Width	-0,62									
Body Depth	0,48									
Rump Angle	0,94									
Rear Legs Side View	0,63									
Foot Angle	0,21									
Fore Udder Attachment	-0,25									
Front Teat Placement	-2,25									
Teat Length	-1,51									
Rear Udder Height	0,82									
Rear Udder Width	0,18									
Central Ligament	1,30									
Udder Depth	0,58									
Rump Width	1,58									
Rear Legs Rear View	1,16									
Rear Teat Placement	-0,49									
Locomotion	-0,96									
Body Condition	-0,96									

daught. average

79,5 **Frame** **0,80**

74,2 **Dairy Strength** **1,42**

78,5 **Feet & Legs** **0,30**

75,6 **Udder** **-0,63**

**SHI** **-26,5**

rank 740.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ROEBRIDGE COOKIE MONSTER-ET</b>	<b>GB181009401192</b>	24.05.2014	<b>JAB-003</b>
Country of origin	GB	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	01.07.2014
		IR	B538413

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARBRI FACEBOOK-ET	
COYNE-FARMS JABIR-ET		CA000010847042	MED-058
US000070801850	<b>PGD</b>	COYNE-FARMS FREDDIE JILL-ET	
		US000068677598	
<b>Dam</b>	<b>MGS</b>	MISTY SPRINGS SUPERSONIC-ET	
NAVS-SG RIESLING-ET		CA000011113974	AML-003
US000071455201	<b>MGD</b>	GOLDIE SANCHEZ CHARDONAY-ET	
		US000140567322	

<b>Milk production data</b>	SK 11/2023	Herds	25	Daug.	560	Rel.	98 %	<b>SPI</b>	2573
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
11912				775	2	-0,42	22	-0,04	<b>SCS</b>
									rank
									362.

<b>Type data</b>	SHA 11/2023	Herds	16 / 7	Daug.	109	81,2	Rel.	87 %	<b>TYPE</b>	0,39
									rank	426.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,27									
Angularity	-0,50									
Chest Width	0,97									
Body Depth	-0,14									
Rump Angle	0,90									
Rear Legs Side View	-0,20									
Foot Angle	-0,85									
Fore Udder Attachment	-0,73									
Front Teat Placement	-0,95									
Teat Length	-0,17									
Rear Udder Height	0,19									
Rear Udder Width	0,07									
Central Ligament	-0,63									
Udder Depth	0,18									
Rump Width	0,10									
Rear Legs Rear View	0,04									
Rear Teat Placement	-1,67									
Locomotion	1,58									
Body Condition	0,24									

daught. average

87,2 **Frame** 1,18

81,2 **Dairy Strength** -0,36

82,3 **Feet & Legs** 0,26

77,7 **Udder** -0,18

**SHI** 94,6

rank 174.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SURE-VIEW AUDACITY-RED-ET</b>	<b>US000062018616</b>	<b>25.03.2005</b>	<b>SOM-031</b>
Country of origin	US	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	26.01.2006
		CA	DC155049

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
LADINO PARK TALENT-IMP-ET		CA000005457798
AU000000930377	<b>PGD</b>	MARKWELL LEADER ROSE-ET
		US000015804313
<b>Dam</b>	<b>MGS</b>	MARA-THON BW MARSHALL-ET TV
SURE-VIEW MARSHALL ALLEY-ET		US000002290977
US000131671155	<b>MGD</b>	SURE-VIEW RUDLF ASPIRIN-ET
		US000017314216

<b>Milk production data</b>	SK 11/2023	Herds	<b>23</b>	Daug.	<b>128</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-261</b>
Number controls		<b>BV</b>		Milk		Fat		rank	659.
<b>2666</b>				<b>-213</b>		<b>2</b>	<b>0,17</b>	<b>SCS</b>	<b>2,71</b>
						<b>-0</b>	<b>0,13</b>	rank	283.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 2</b>	Daug.	<b>22</b>	81,3	Rel.	<b>61 %</b>	<b>TYPE</b>	<b>0,39</b>
								rank	427.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,20									
Angularity	1,62									
Chest Width	-2,05									
Body Depth	-0,71									
Rump Angle	0,96									
Rear Legs Side View	0,29									
Foot Angle	-0,45									
Fore Udder Attachment	1,30									
Front Teat Placement	0,05									
Teat Length	0,15									
Rear Udder Height	2,55									
Rear Udder Width	0,14									
Central Ligament	-1,64									
Udder Depth	0,67									
Rump Width	-1,55									
Rear Legs Rear View	-0,44									
Rear Teat Placement	-1,38									
Locomotion	-0,44									
Body Condition	-2,73									

daught. average

84,2 **Frame** **-0,33**

82,9 **Dairy Strength** **0,38**

83,1 **Feet & Legs** **-0,55**

78,1 **Udder** **1,07**

**SHI** **7,4**

rank 561.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>WA-DEL RICE HOLMAN-ET</b>	<b>US000135488612</b>	10.04.2004	<b>MED-021</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	15.02.2005
		US	M05003199

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET US000002183007
O-BEE MANFRED JUSTICE-ET US000122358313 MED-012	<b>PGD</b>	MEIER-MEADOWS EL JEZEBEL-ET US000015459080
<b>Dam</b>	<b>MGS</b>	CAROL PRELUDE MTOTO-ET IT006001001962
DARLAWN MTOTO HONIBEA US000127898487	<b>MGD</b>	DARLAWN RUDOLPH HERA-ET US000017362271

<b>Milk production data</b>	SK 11/2023	Herds	<b>8</b>	Daug.	<b>173</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>2647</b>	
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	...		
<b>3808</b>		<b>746</b>	<b>18</b>	<b>-0,17</b>	<b>17</b>	<b>-0,11</b>	<b>SCS</b>	<b>2,62</b>	rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 3</b>	Daug.	<b>148</b>	80,6	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>0,39</b>
daught. average										
rank 428.										

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,59									
Angularity	-0,85									
Chest Width	0,87									
Body Depth	-0,23									
Rump Angle	-0,11									
Rear Legs Side View	-0,53									
Foot Angle	0,56									
Fore Udder Attachment	0,76									
Front Teat Placement	1,53									
Teat Length	-0,59									
Rear Udder Height	-0,66									
Rear Udder Width	-0,15									
Central Ligament	-0,38									
Udder Depth	0,59									
Rump Width	1,42									
Rear Legs Rear View	-0,14									
Rear Teat Placement	0,34									
Locomotion	0,35									
Body Condition	0,25									

84,9	<b>Frame</b>	<b>0,69</b>
80,6	<b>Dairy Strength</b>	<b>-0,42</b>
81,2	<b>Feet &amp; Legs</b>	<b>0,39</b>
78,3	<b>Udder</b>	<b>0,33</b>
	<b>SHI</b>	<b>96,7</b>
	rank	167.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MAPLE-DOWNS-I G W ATWOOD-ET</b>	<b>CA000008956379</b>	<b>24.02.2007</b>	<b>GAD-023</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	26.02.2008
		US	DC201987

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHOREMAR JAMES
BRAEDALE GOLDWYN-ET		CA000005902195
CA000010705608	<b>PGD</b>	BRAEDALE BALER TWINE-ET
GAD-002		CA000006860888
<b>Dam</b>	<b>MGS</b>	REGANCREST ELTON DURHAM-ET
MD-DELIGHT DURHAM ATLEE-ET		US000002250783
US000131704103	<b>MGD</b>	MD-DELIGHT STRM AMBERLEE-ET
		US000128108550

<b>Milk production data</b>	SK 11/2023	Herds	<b>5</b>	Daug.	<b>14</b>	Rel.	<b>73 %</b>	<b>SPI</b>	<b>-2293</b>
Number controls		<b>BV</b>		Milk		Fat		rank	...
<b>259</b>				<b>-495</b>		<b>-19</b>	<b>-0,02</b>	<b>SCS</b>	<b>3,02</b>
						<b>-16</b>	<b>-0,03</b>	rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 3</b>	Daug.	<b>11</b>	83,9	Rel.	<b>56 %</b>	<b>TYPE</b>	<b>0,38</b>
								rank	429.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,26									
Angularity	1,17									
Chest Width	-0,60									
Body Depth	-0,57									
Rump Angle	-1,42									
Rear Legs Side View	-1,31									
Foot Angle	0,19									
Fore Udder Attachment	1,27									
Front Teat Placement	0,57									
Teat Length	0,51									
Rear Udder Height	0,19									
Rear Udder Width	-1,14									
Central Ligament	1,40									
Udder Depth	1,82									
Rump Width	-1,02									
Rear Legs Rear View	0,39									
Rear Teat Placement	0,72									
Locomotion	0,04									
Body Condition	-2,27									

daught. average

87,5 **Frame** **0,62**

83,5 **Dairy Strength** **0,36**

83,9 **Feet & Legs** **0,04**

82,2 **Udder** **0,06**

**SHI** **-55,2**

rank 852.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GRASHOEK BLUE CURACAO</b>	<b>NL000398853576</b>	20.07.2004	<b>END-002</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	22.11.2005
		NL	133477

### Pedigree

<b>Sire</b>	<b>PGS</b>	SCIENTIFIC ENDICOT
ERASMUS		US000017125134
DE000578615629	<b>PGD</b>	GLORIA
END-001		DE000576636081
<b>Dam</b>	<b>MGS</b>	LENTINI-ET
GRASHOEK BOBBIE 20		DE001012337003
NL000325526458	<b>MGD</b>	GRASHOEK BOBBIE 12
		NL000240326696

<b>Milk production data</b>	SK 11/2023	Herds	<b>18</b>	Daug.	<b>49</b>	Rel.	<b>84 %</b>	<b>SPI</b>	<b>-2877</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	1336.	
<b>635</b>		<b>-709</b>	<b>-17</b>	<b>0,17</b>	<b>-21</b>	<b>0,00</b>	<b>SCS</b>	<b>3,75</b>	
							rank	1398.	

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 3</b>	Daug.	<b>12</b>	77,0	Rel.	<b>47 %</b>	<b>TYPE</b>	<b>0,38</b>
							rank	430.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,17									
Angularity	1,20									
Chest Width	-0,14									
Body Depth	0,60									
Rump Angle	-3,06									
Rear Legs Side View	0,68									
Foot Angle	0,69									
Fore Udder Attachment	-1,13									
Front Teat Placement	0,87									
Teat Length	0,26									
Rear Udder Height	-0,32									
Rear Udder Width	0,31									
Central Ligament	1,41									
Udder Depth	-1,36									
Rump Width	0,97									
Rear Legs Rear View	-0,33									
Rear Teat Placement	1,42									
Locomotion	-0,31									
Body Condition	-1,23									

daught. average

82,3 **Frame** **0,79**

79,9 **Dairy Strength** **1,29**

76,0 **Feet & Legs** **0,25**

73,6 **Udder** **-0,35**

**SHI** **-73,2**

rank 911.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LEW-ET</b>	<b>DE001015215049</b>	<b>14.01.1992</b>	<b>LAD-010</b>
<b>Country of origin</b>	<b>DE</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>02.07.1997</b>
		<b>SVK</b>	<b>9302817</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION
ROTHROCK TRADITION LEADMAN		US000001682485
US000001983348	<b>PGD</b>	WALKUP VALIANT LOU ELLA
TDN-004		US000010930744
<b>Dam</b>	<b>MGS</b>	HANOVERHILL STARBUCK
DORIS 48		CA000000352790
DE001015122226	<b>MGD</b>	DOLLITA 105
		DE001004581489

<b>Milk production data</b>	SK 11/2023	Herds	<b>13</b>	Daug.	<b>125</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>2304</b>
Number controls		<b>BV</b>		Milk		Fat		rank	127.
<b>2658</b>				<b>574</b>		<b>22</b>	<b>-0,00</b>	<b>13</b>	<b>-0,08</b>
								<b>SCS</b>	<b>3,21</b>
								rank	1000.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 5</b>	Daug.	<b>42</b>	77,4	Rel.	<b>73 %</b>	<b>TYPE</b>	<b>0,38</b>
								rank	431.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,65									
Angularity	0,43									
Chest Width	1,56									
Body Depth	1,48									
Rump Angle	-1,11									
Rear Legs Side View	-1,40									
Foot Angle	1,17									
Fore Udder Attachment	-2,52									
Front Teat Placement	-1,40									
Teat Length	4,26									
Rear Udder Height	-0,19									
Rear Udder Width	0,24									
Central Ligament	0,59									
Udder Depth	-1,06									
Rump Width	-0,69									
Rear Legs Rear View	-1,36									
Rear Teat Placement	0,74									
Locomotion	-0,64									
Body Condition	0,01									

daught. average

82,1 **Frame** **0,88**

77,3 **Dairy Strength** **1,70**

78,5 **Feet & Legs** **0,76**

74,6 **Udder** **-0,99**

**SHI** **86,0**

rank 206.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DG R NICKSON-ET</b>	<b>NL000747281690</b>	<b>02.09.2015</b>	<b>SRE-006</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.02.2016
		DE	DNA 15/H5995

### Pedigree

<b>Sire</b>	<b>PGS</b>	SEAGULL-BAY SUPERSIRE-ET
UECKER SUPERSIRE JOSUPER-ET	US000069981349	EMY-028
US000070726929	<b>PGD</b>	UECKER BEACON JOYFULLY-ET
	US000068817934	
<b>Dam</b>	<b>MGS</b>	AMIGHETTI NUMERO UNO-ET
TIR-AN N.U. NYALA-ET	IT017990915143	MED-038
DK002371402483	<b>MGD</b>	TIRSVAD BT NOMA-ET
	DK002371402265	

<b>Milk production data</b>	SK 11/2023	Herds	<b>102</b>	Daug.	<b>2901</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1544</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	236.	
<b>43239</b>		<b>94</b>	<b>15</b>	<b>0,19</b>	<b>15</b>	<b>0,24</b>	<b>SCS</b>	<b>2,73</b>	
							rank	305.	

<b>Type data</b>	SHA 11/2023	Herds	<b>135 / 31</b>	Daug.	<b>616</b>	81,7	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>0,38</b>
							rank	432.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,03									
Angularity	-1,24									
Chest Width	0,82									
Body Depth	-0,58									
Rump Angle	0,83									
Rear Legs Side View	-0,37									
Foot Angle	0,41									
Fore Udder Attachment	0,51									
Front Teat Placement	-0,61									
Teat Length	0,39									
Rear Udder Height	0,29									
Rear Udder Width	-0,85									
Central Ligament	0,91									
Udder Depth	1,13									
Rump Width	0,68									
Rear Legs Rear View	-0,80									
Rear Teat Placement	0,36									
Locomotion	1,81									
Body Condition	1,33									

daught. average

87,2 **Frame** **1,01**

80,6 **Dairy Strength** **-1,45**

83,1 **Feet & Legs** **1,01**

78,6 **Udder** **0,01**

**SHI** **62,5**

rank 282.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HUN ALCSI VENDEG CONVINCER-ET</b>	<b>HU003213626166</b>	<b>04.03.2000</b>	<b>ELN-006</b>
Country of origin	HU	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	31.08.2000
		HUN	24242/00

### Pedigree

<b>Sire</b>	<b>PGS</b>	EMPRISE BELL ELTON
WA-DEL CONVINCER-ET		US000001912270
US000002249055	<b>PGD</b>	WA-DEL CLEITUS CINDY-ET
ELN-002		US000013372706
<b>Dam</b>	<b>MGS</b>	SHOREMAR MASON-ET
SUMMERSHADE ILENE MASON		CA000005279989
CA000006655180	<b>MGD</b>	SUMMERSHADE ILENE SCOT-ET
		CA000005619306

<b>Milk production data</b>	SK 11/2023	Herds	<b>30</b>	Daug.	<b>67</b>	Rel.	<b>90 %</b>	<b>SPI</b>	<b>246</b>
Number controls		<b>BV</b>		Milk		Fat		rank	542.
<b>1445</b>				<b>197</b>		<b>2</b>	<b>-0,10</b>	<b>SCS</b>	<b>3,06</b>
						<b>-1</b>	<b>-0,15</b>	rank	773.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 7</b>	Daug.	<b>14</b>	77,7	Rel.	<b>57 %</b>	<b>TYPE</b>	<b>0,37</b>
								rank	433.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,55									
Angularity	0,23									
Chest Width	-1,03									
Body Depth	-1,19									
Rump Angle	-0,26									
Rear Legs Side View	0,27									
Foot Angle	-1,40									
Fore Udder Attachment	-0,28									
Front Teat Placement	1,77									
Teat Length	0,03									
Rear Udder Height	-0,35									
Rear Udder Width	-0,14									
Central Ligament	0,35									
Udder Depth	0,46									
Rump Width	0,05									
Rear Legs Rear View	-1,62									
Rear Teat Placement	1,66									
Locomotion	0,43									
Body Condition	-0,51									

daught. average

80,1 **Frame** **0,27**

77,3 **Dairy Strength** **0,27**

77,6 **Feet & Legs** **-0,57**

76,7 **Udder** **0,68**

**SHI** **22,4**

rank 474.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LYSTEL CHICAGO-ET</b>	<b>CA000006780958</b>	<b>01.06.1997</b>	<b>FOM-003</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	07.07.1997
		CAN	398671

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROTHROCK TRADITION LEADMAN
SHEN-VAL NV LM FORMATION-ET	US000001983348	TDN-004
US000002163822	<b>PGD</b>	SHEN-VAL MARK FAY
LAD-009	US000013008118	
<b>Dam</b>	<b>MGS</b>	DUREGAL ASTRE STARBUCK ET
GRANDUC CARLA ASTRE-ET	CA000000392405	STB-015
CA000005931847	<b>MGD</b>	CLOVERLANDS SKYLAR CHERRY-RED
	CA000004807321	

<b>Milk production data</b>	SK 11/2023	Herds	<b>50</b>	Daug.	<b>759</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>629</b>
Number controls		<b>BV</b>		Milk		Fat		rank	444.
<b>15880</b>				<b>535</b>		<b>-1</b>	<b>-0,36</b>	<b>SCS</b>	<b>3,69</b>
						<b>-1</b>	<b>-0,33</b>	rank	1384.

<b>Type data</b>	SHA 11/2023	Herds	<b>25 / 11</b>	Daug.	<b>175</b>	78,5	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>0,37</b>
								rank	434.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,41									
Angularity	1,77									
Chest Width	-0,37									
Body Depth	1,29									
Rump Angle	1,61									
Rear Legs Side View	1,62									
Foot Angle	-1,26									
Fore Udder Attachment	-0,35									
Front Teat Placement	1,09									
Teat Length	-0,06									
Rear Udder Height	0,87									
Rear Udder Width	1,40									
Central Ligament	-0,29									
Udder Depth	-1,55									
Rump Width	0,28									
Rear Legs Rear View	-1,16									
Rear Teat Placement	0,09									
Locomotion	-2,24									
Body Condition	-0,90									

daught. average

81,0	<b>Frame</b>	<b>-0,21</b>
80,2	<b>Dairy Strength</b>	<b>2,46</b>
77,1	<b>Feet &amp; Legs</b>	<b>-2,44</b>
77,0	<b>Udder</b>	<b>0,68</b>
	<b>SHI</b>	<b>34,1</b>
	rank	408.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BERT</b>	<b>FR005376969715</b>	12.11.2006	<b>BES-013</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.01.2007
		FR	F/S 374626

### Pedigree

<b>Sire</b>	<b>PGS</b>	JOCKO BESN
JEFFERSON-ET		FR005694028588
DE000347023457	<b>PGD</b>	HEITA
		DE001012346409
<b>Dam</b>	<b>MGS</b>	NEGUNDO
UMA 618		FR002997001110
FR005376969618	<b>MGD</b>	DHM RAMINE
		FR005383280291

<b>Milk production data</b>	SK 11/2023	Herds	<b>30</b>	Daug.	<b>110</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-170</b>
Number controls		<b>BV</b>		Milk		Fat		rank	637.
<b>2278</b>				<b>223</b>		<b>-17</b>	<b>-0,44</b>	<b>SCS</b>	<b>2,69</b>
						<b>-0</b>	<b>-0,15</b>	rank	275.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 9</b>	Daug.	<b>47</b>	79,5	Rel.	<b>75 %</b>	<b>TYPE</b>	<b>0,37</b>
								rank	435.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,34									
Angularity	-1,15									
Chest Width	-0,01									
Body Depth	-1,46									
Rump Angle	1,83									
Rear Legs Side View	-1,77									
Foot Angle	1,05									
Fore Udder Attachment	0,28									
Front Teat Placement	-0,64									
Teat Length	-0,26									
Rear Udder Height	1,05									
Rear Udder Width	0,83									
Central Ligament	1,25									
Udder Depth	0,94									
Rump Width	0,58									
Rear Legs Rear View	-1,49									
Rear Teat Placement	-0,43									
Locomotion	-0,71									
Body Condition	0,24									

daught. average

83,8 **Frame** **1,05**

78,2 **Dairy Strength** **-1,88**

79,8 **Feet & Legs** **-0,16**

77,8 **Udder** **0,84**

**SHI** **9,4**

rank 544.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>LOCKER-LANE RW BALAAM-ET</b>	<b>US000137909270</b>	<b>03.11.2006</b>	<b>BW-050</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	25.01.2007
		US	M07022988

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
JENNY-LOU MRSHL TOYSTORY-ET		US000002290977
US0000060372887	<b>PGD</b>	JENNY-LOU PATRON TOYANE
BW-053		US000017313307
<b>Dam</b>	<b>MGS</b>	COMESTAR OUTSIDE-ET
LOCKER-LANE OUTSIDE BABE-ET		CA000006026421
US000134513191	<b>MGD</b>	LOCKER-LANE RULPH BRITTANY
		US000121752150

<b>Milk production data</b>	SK 11/2023	Herds	<b>15</b>	Daug.	<b>161</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>136</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	565.
<b>3236</b>				<b>179</b>	<b>2</b>	<b>-0,08</b>	<b>-2</b>	<b>SCS</b>	<b>2,50</b>
								rank	106.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 7</b>	Daug.	<b>43</b>	81,4	Rel.	<b>76 %</b>	<b>TYPE</b>	<b>0,36</b>
								rank	436.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,06									
Angularity	0,30									
Chest Width	0,75									
Body Depth	1,11									
Rump Angle	1,40									
Rear Legs Side View	0,59									
Foot Angle	-0,39									
Fore Udder Attachment	0,49									
Front Teat Placement	0,76									
Teat Length	1,52									
Rear Udder Height	-0,34									
Rear Udder Width	-0,51									
Central Ligament	1,07									
Udder Depth	0,47									
Rump Width	-0,16									
Rear Legs Rear View	0,47									
Rear Teat Placement	1,03									
Locomotion	-1,93									
Body Condition	0,41									

daught. average

84,8 **Frame** **0,27**

82,0 **Dairy Strength** **0,97**

81,9 **Feet & Legs** **-1,11**

79,0 **Udder** **0,61**

**SHI** **18,6**

rank 499.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CAROUSEL AMOS</b>	<b>NL000705638203</b>	15.07.1988	<b>AMS-001</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	Netherlands	Herdbook	HA
		Paternity	14.10.1988
		NLD	018802034010

### Pedigree

<b>Sire</b>	<b>PGS</b>	OCEAN-VIEW SEXATION
FREEBROOK SEXATION AMOS		US000001672151
US000001889085	<b>PGD</b>	FREEBROOK ASTRO ANNA
		US000007729114
<b>Dam</b>	<b>MGS</b>	WHITTIER-FARMS NED BOY
DELTA ELLA		US000001806201
NL000703658160	<b>MGD</b>	THONYMA CONDUCTOR GAZELLA
		US000009738515

<b>Milk production data</b>	SK 11/2023	Herds	<b>51</b>	Daug.	<b>145</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-223</b>
Number controls		<b>BV</b>		Milk		Fat		rank	651.
<b>3138</b>				<b>-129</b>		<b>-1</b>	<b>0,06</b>	<b>SCS</b>	<b>2,77</b>
						<b>-0</b>	<b>0,07</b>	rank	375.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 8</b>	Daug.	<b>11</b>	77,2	Rel.	<b>62 %</b>	<b>TYPE</b>	<b>0,36</b>
								rank	437.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,05									
Angularity	0,13									
Chest Width	1,90									
Body Depth	0,58									
Rump Angle	-0,69									
Rear Legs Side View	0,42									
Foot Angle	-0,65									
Fore Udder Attachment	-0,05									
Front Teat Placement	1,34									
Teat Length	1,09									
Rear Udder Height	-0,39									
Rear Udder Width	-0,31									
Central Ligament	-1,01									
Udder Depth	0,27									
Rump Width	0,13									
Rear Legs Rear View	1,19									
Rear Teat Placement	0,63									
Locomotion	0,66									
Body Condition	1,13									

daught. average

76,5 **Frame** **-0,44**

77,5 **Dairy Strength** **1,26**

75,6 **Feet & Legs** **-0,24**

78,1 **Udder** **0,27**

**SHI** **7,5**

rank 560.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LOT-O-ROK OMAN JAKE-ET</b>	<b>US000061643016</b>	<b>10.04.2004</b>	<b>MED-019</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	31.01.2005
		<b>US</b>	M05002781

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET
O-BEE MANFRED JUSTICE-ET		US000002183007
US000122358313	<b>PGD</b>	MEIER-MEADOWS EL JEZEBEL-ET
MED-012		US000015459080
<b>Dam</b>	<b>MGS</b>	MARA-THON BW MARSHALL-ET TV
LOT-O-ROK MARSHAL GISELE		US000002290977
US000060440918	<b>MGD</b>	STOUDER AARON MAYLENE-ET
		US000060085496

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>22</b>	<b>Daug.</b>	<b>525</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>2656</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	92.
<b>12204</b>				<b>465</b>		<b>26</b>	<b>0,12</b>	<b>SCS</b>	<b>2,95</b>
						<b>20</b>	<b>0,10</b>	<b>rank</b>	623.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>54 / 10</b>	<b>Daug.</b>	<b>300</b>	<b>80,7</b>	<b>Rel.</b>	<b>95 %</b>	<b>TYPE</b>	<b>0,35</b>
								<b>rank</b>	438.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,25									
Angularity	-0,29									
Chest Width	0,60									
Body Depth	1,16									
Rump Angle	-1,15									
Rear Legs Side View	-0,57									
Foot Angle	-0,88									
Fore Udder Attachment	1,07									
Front Teat Placement	1,41									
Teat Length	-0,06									
Rear Udder Height	-0,07									
Rear Udder Width	-0,01									
Central Ligament	-0,57									
Udder Depth	0,50									
Rump Width	-0,38									
Rear Legs Rear View	-1,35									
Rear Teat Placement	-0,42									
Locomotion	0,72									
Body Condition	0,72									

daught. average

83,2	<b>Frame</b>	<b>-0,06</b>
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80,9	<b>Dairy Strength</b>	<b>0,53</b>
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81,3	<b>Feet &amp; Legs</b>	<b>-0,61</b>
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78,9	<b>Udder</b>	<b>0,76</b>
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	<b>SHI</b>	<b>95,7</b>
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rank 169.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>JENORVI</b>	<b>FR005994009420</b>	16.06.1994	<b>OS-001</b>
<b>Country of origin</b>	FR	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	07.07.1999
		<b>FRA</b>	574875

### Pedigree

<b>Sire</b>	<b>PGS</b>	WHITTIER-FARMS NED BOY
ART-ACRES NED BOY OSCAR-ET		US000001806201
US000002035598	<b>PGD</b>	ART-ACRES KAY O-ET
		US000011105756
<b>Dam</b>	<b>MGS</b>	BIS-MAY TRADITION CLEITUS
WA-DEL CLEITUS CINDY-ET		US000001879085
US000013372706	<b>MGD</b>	NOR-VI VALOR ZADA
		US000011407557

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>158</b>	<b>Daug.</b>	<b>1869</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>418</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>35830</b>				<b>0</b>		<b>14</b>	<b>0,24</b>	<b>0</b>	<b>0,00</b>
								<b>rank</b>	498.
								<b>SCS</b>	<b>2,75</b>
								<b>rank</b>	321.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>81 / 31</b>	<b>Daug.</b>	<b>426</b>		<b>78,0</b>	<b>Rel.</b>	<b>96 %</b>	<b>TYPE</b>	<b>0,35</b>
										<b>rank</b>	439.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,06									
Angularity	-0,99									
Chest Width	0,60									
Body Depth	0,71									
Rump Angle	0,63									
Rear Legs Side View	0,49									
Foot Angle	0,46									
Fore Udder Attachment	-0,47									
Front Teat Placement	-0,31									
Teat Length	-0,62									
Rear Udder Height	0,71									
Rear Udder Width	1,16									
Central Ligament	-1,22									
Udder Depth	-0,79									
Rump Width	-0,09									
Rear Legs Rear View	1,59									
Rear Teat Placement	0,12									
Locomotion	0,94									
Body Condition	0,66									

daught. average

80,3 **Frame** **0,26**

77,0 **Dairy Strength** **-0,54**

78,6 **Feet & Legs** **1,50**

77,0 **Udder** **0,05**

**SHI** **26,9**

**rank** 451.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEADOW BRIDGE PHANTOM-ET</b>	<b>CA000006130768</b>	25.06.1994	<b>JED-001</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	USA	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA ROTATE
JUNIPER ROTATE JED-ET		US000001697572
US000002040728	<b>PGD</b>	HURL-FOUR TRADITION JACKY
		US000011997469
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET
MEADOW BRIDGE STAR MILLY-ET		US000001929410
CA000005393685	<b>MGD</b>	MEADOW BRIDGE MILLICENT
		CA000004273422

<b>Milk production data</b>	SK 11/2023	Herds	<b>43</b>	Daug.	<b>325</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-142</b>
Number controls		<b>BV</b>		Milk		Fat		rank	625.
<b>6162</b>				<b>-283</b>		<b>16</b>	<b>0,49</b>	<b>SCS</b>	<b>2,57</b>
						<b>-3</b>	<b>0,11</b>	rank	157.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 5</b>	Daug.	<b>58</b>	77,9	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>0,35</b>
								rank	440.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,06									
Angularity	1,39									
Chest Width	-1,34									
Body Depth	1,55									
Rump Angle	-1,70									
Rear Legs Side View	0,94									
Foot Angle	-0,79									
Fore Udder Attachment	-0,41									
Front Teat Placement	0,28									
Teat Length	1,18									
Rear Udder Height	0,21									
Rear Udder Width	0,43									
Central Ligament	-0,50									
Udder Depth	0,59									
Rump Width	0,70									
Rear Legs Rear View	2,84									
Rear Teat Placement	0,20									
Locomotion	-0,38									
Body Condition	-0,94									

daught. average

80,0	<b>Frame</b>	<b>-0,18</b>
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79,1	<b>Dairy Strength</b>	<b>1,73</b>
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78,4	<b>Feet &amp; Legs</b>	<b>-0,55</b>
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76,1	<b>Udder</b>	<b>0,42</b>
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	<b>SHI</b>	<b>9,6</b>
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rank 540.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KICK-IT-UP AMO-ET</b>	<b>US000121066224</b>	<b>05.10.1997</b>	<b>RUH-010</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>01.12.1998</b>
		<b>CAN</b>	<b>BTIG247145A</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR	
STARTMORE RUDOLPH-ET		CA000000383622	STB-011
CA000005470579	<b>PGD</b>	STARTMORE RACHELLE-ET	
ARS-015		CA000004324253	
<b>Dam</b>	<b>MGS</b>	MAIZEFIELD BELLWOOD-ET	
ROBTHOM AMORETTA-ET		US000002103297	MEW-004
US000015949022	<b>MGD</b>	ROBTHOM AMBER MASCOT-ET	
		US000015046711	

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	407	Rel.	98 %	<b>SPI</b>	1427
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>%</b>	
7510				457	9	-0,14	8	-0,12	
								<b>Prot.</b>	
									rank 259.
								<b>SCS</b>	2,42
									rank 70.

<b>Type data</b>	SHA 11/2023	Herds	22 / 7	Daug.	106	78,8	Rel.	87 %	<b>TYPE</b>	0,35
									rank	441.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	2,24									
Angularity	-0,08									
Chest Width	0,15									
Body Depth	-0,15									
Rump Angle	-0,23									
Rear Legs Side View	0,22									
Foot Angle	-0,53									
Fore Udder Attachment	-0,31									
Front Teat Placement	-1,05									
Teat Length	0,06									
Rear Udder Height	0,27									
Rear Udder Width	0,41									
Central Ligament	-1,65									
Udder Depth	0,37									
Rump Width	-0,11									
Rear Legs Rear View	-0,93									
Rear Teat Placement	-0,61									
Locomotion	-0,46									
Body Condition	0,56									

daught. average

83,9 **Frame** 1,90

78,6 **Dairy Strength** 0,03

78,6 **Feet & Legs** -0,95

76,3 **Udder** -0,39

**SHI** 57,6

rank 302.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ARKTOS</b>	<b>BE000242336845</b>	<b>25.07.2000</b>	<b>LU-018</b>
Country of origin	BE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.08.2000
		DEU	00/10719

### Pedigree

<b>Sire</b>	<b>PGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
DIXIE-LEE AARON-ET		US000002071864
US000002265005	<b>PGD</b>	DIXIE-LEE ASPEN-ET
LU-009		US000014889171
<b>Dam</b>	<b>MGS</b>	MAIZEFIELD BELLWOOD-ET
BUTTERCUP		US000002103297
NL000177546462	<b>MGD</b>	RON-NAN CUBBY BARB
		US000014644009

<b>Milk production data</b>	SK 11/2023	Herds	<b>36</b>	Daug.	<b>92</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>272</b>
Number controls		<b>BV</b>		Milk		Fat		rank	536.
<b>1853</b>				<b>271</b>		<b>-7</b>	<b>-0,30</b>	<b>1</b>	<b>-0,14</b>
								<b>SCS</b>	<b>2,90</b>
								rank	544.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 9</b>	Daug.	<b>23</b>	78,0	Rel.	<b>64 %</b>	<b>TYPE</b>	<b>0,34</b>
								rank	442.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,32									
Angularity	-1,24									
Chest Width	-0,35									
Body Depth	-0,64									
Rump Angle	-0,69									
Rear Legs Side View	-1,76									
Foot Angle	2,34									
Fore Udder Attachment	0,52									
Front Teat Placement	0,71									
Teat Length	1,07									
Rear Udder Height	-0,99									
Rear Udder Width	-0,63									
Central Ligament	1,46									
Udder Depth	-0,46									
Rump Width	0,39									
Rear Legs Rear View	1,59									
Rear Teat Placement	0,30									
Locomotion	1,46									
Body Condition	0,16									

daught. average

80,3 **Frame** **0,09**

76,6 **Dairy Strength** **-1,33**

80,3 **Feet & Legs** **2,45**

76,3 **Udder** **-0,03**

**SHI** **22,1**

rank 476.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>WINDY-KNOLL-VIEW PHOENIX-ET</b>	<b>US000062968892</b>	15.03.2006	<b>GAD-003</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	13.10.2006
		US	M06020327

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHOREMAR JAMES
BRAEDALE GOLDWYN-ET		CA000005902195
CA000010705608	<b>PGD</b>	BRAEDALE BALER TWINE-ET
GAD-002		CA000006860888
<b>Dam</b>	<b>MGS</b>	COMESTAR OUTSIDE-ET
WINDY-KNOLL-VIEW PLEDGE-ET		CA000006026421
US000132816010	<b>MGD</b>	WINDY-KNOLL-VIEW PROMIS-ET
		US000018049401

<b>Milk production data</b>	SK 11/2023	Herds	<b>19</b>	Daug.	<b>231</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-2124</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1169.
<b>4734</b>				<b>-589</b>		<b>-12</b>	<b>0,18</b>	<b>SCS</b>	<b>2,75</b>
						<b>-14</b>	<b>0,08</b>	rank	323.

<b>Type data</b>	SHA 11/2023	Herds	<b>28 / 13</b>	Daug.	<b>138</b>	80,3	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>0,34</b>
								rank	443.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,72									
Angularity	1,20									
Chest Width	-2,16									
Body Depth	-2,06									
Rump Angle	1,34									
Rear Legs Side View	-0,45									
Foot Angle	0,02									
Fore Udder Attachment	0,96									
Front Teat Placement	-0,08									
Teat Length	-0,06									
Rear Udder Height	1,29									
Rear Udder Width	0,31									
Central Ligament	0,29									
Udder Depth	1,61									
Rump Width	-1,27									
Rear Legs Rear View	-0,15									
Rear Teat Placement	0,08									
Locomotion	0,07									
Body Condition	-1,81									

daught. average

84,8 **Frame** **0,71**

80,0 **Dairy Strength** **-1,05**

81,0 **Feet & Legs** **-0,08**

77,9 **Udder** **0,57**

**SHI** **-51,5**

rank 839.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BOMAZ MERCANTILE-ET</b>	<b>US000061166977</b>	<b>26.01.2003</b>	<b>PAW-004</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	03.05.2004
		US	IG018954C

### Pedigree

<b>Sire</b>	<b>PGS</b>	PARKER AERO WADE-ET
ALTAGEN-I MERCHANT-ET		US000002182318
CA000007104235	<b>PGD</b>	PASEN BELLWOOD MATRON-ET
		US000015847175
<b>Dam</b>	<b>MGS</b>	LENZWAY TESK RUBYTOM ET
DALSE BOMAZ 1617		US000002184421
US000123654814	<b>MGD</b>	DALSE BOMAZ-1551
		US000120838747

<b>Milk production data</b>	SK 11/2023	Herds	<b>13</b>	Daug.	<b>164</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>857</b>
Number controls		<b>BV</b>		Milk		Fat		rank	393.
<b>3103</b>				<b>644</b>		<b>6</b>	<b>-0,28</b>	<b>SCS</b>	<b>2,52</b>
						<b>-3</b>	<b>-0,43</b>	rank	120.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 3</b>	Daug.	<b>13</b>	80,5	Rel.	<b>51 %</b>	<b>TYPE</b>	<b>0,34</b>
								rank	444.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,19									
Angularity	1,17									
Chest Width	-0,49									
Body Depth	-0,52									
Rump Angle	-0,19									
Rear Legs Side View	-0,08									
Foot Angle	0,50									
Fore Udder Attachment	0,16									
Front Teat Placement	1,25									
Teat Length	-0,44									
Rear Udder Height	-0,67									
Rear Udder Width	-1,20									
Central Ligament	0,25									
Udder Depth	0,76									
Rump Width	-0,14									
Rear Legs Rear View	-0,44									
Rear Teat Placement	0,34									
Locomotion	1,10									
Body Condition	-0,00									

daught. average

84,9 **Frame** **0,92**

81,6 **Dairy Strength** **0,22**

82,7 **Feet & Legs** **0,91**

76,8 **Udder** **-0,66**

**SHI** **40,0**

rank 390.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BONHILL WARRIOR</b>	<b>NL000420284466</b>	18.05.2005	<b>SOG-009</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	03.05.2006
		NL	142196

### Pedigree

<b>Sire</b>	<b>PGS</b>	KOERIER 114
TACO		NL000846833002
NL000255707705	<b>PGD</b>	SABINA 15
		NL000144490477
<b>Dam</b>	<b>MGS</b>	NEWHOUSE RONALD
BONHILL WARSI 1		NL000777430664
NL000222577788	<b>MGD</b>	BONHILL WARSI
		NL000174476236

<b>Milk production data</b>	SK 11/2023	Herds	25	Daug.	88	Rel.	92 %	<b>SPI</b>	-1622
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1787				-681	-10	0,29	-6	0,35	<b>SCS</b>
									rank
									1041.
									3,00
									rank
									712.

<b>Type data</b>	SHA 11/2023	Herds	5 / 4	Daug.	13	78,0	Rel.	54 %	<b>TYPE</b>	0,33
									rank	445.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,84									
Angularity	-1,28									
Chest Width	1,56									
Body Depth	1,81									
Rump Angle	-0,50									
Rear Legs Side View	-0,52									
Foot Angle	-1,56									
Fore Udder Attachment	-0,96									
Front Teat Placement	0,46									
Teat Length	2,46									
Rear Udder Height	-0,56									
Rear Udder Width	1,67									
Central Ligament	-1,20									
Udder Depth	-2,30									
Rump Width	0,84									
Rear Legs Rear View	1,80									
Rear Teat Placement	-0,96									
Locomotion	1,53									
Body Condition	2,55									

daught. average

83,3 **Frame** 1,56

79,2 **Dairy Strength** 0,02

79,5 **Feet & Legs** 0,29

73,8 **Udder** -0,73

**SHI** -36,4

rank 786.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEDZICILIZIE JUROR MATIS</b>	<b>SK00000017853</b>	03.05.1997	<b>JUX-001</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET	
KED JUROR-ET		US000001929410	CHR-002
US000002124357	<b>PGD</b>	KED MARK JUSTINE	
BS-017		US000012750091	
<b>Dam</b>	<b>MGS</b>	NORRIELAKE CLEITUS LUKE-TWIN	
		US000002071864	CLE-005
SK000046803823	<b>MGD</b>	GREEN-VALE SECRET LORNA-ET	
		US000013589093	

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	451	Rel.	98 %	<b>SPI</b>	-581
Number controls		<b>BV</b>		Milk		Fat	%	rank	757.
8243				35	-9	-0,20	-5	<b>SCS</b>	2,77
								rank	378.

<b>Type data</b>	SHA 11/2023	Herds	16 / 11	Daug.	32	77,5	Rel.	71 %	<b>TYPE</b>	0,33
								rank	446.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,43									
Angularity	-1,39									
Chest Width	1,55									
Body Depth	1,25									
Rump Angle	1,45									
Rear Legs Side View	-0,15									
Foot Angle	1,15									
Fore Udder Attachment	0,98									
Front Teat Placement	1,09									
Teat Length	-0,01									
Rear Udder Height	-0,68									
Rear Udder Width	-0,72									
Central Ligament	-0,78									
Udder Depth	0,56									
Rump Width	0,84									
Rear Legs Rear View	-0,27									
Rear Teat Placement	0,44									
Locomotion	-0,89									
Body Condition	0,70									

daught. average

80,6	<b>Frame</b>	0,98
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74,1	<b>Dairy Strength</b>	-0,76
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78,9	<b>Feet &amp; Legs</b>	0,18
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77,0	<b>Udder</b>	-0,05
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	<b>SHI</b>	-4,5
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rank 623.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SILDAHL BW DUTCH BOY-ET</b>	<b>US000017058140</b>	19.06.1996	<b>BW-016</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	27.11.1996
		USA	IG227996A

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
MAIZEFIELD BELLWOOD-ET		US000001879149
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY
MEW-004		US000012052401
<b>Dam</b>	<b>MGS</b>	SILDAHL LASER-ET
BALLAND LASER DUTCHESS-TW		US000002115255
US000014911435	<b>MGD</b>	BALLAND INSPIRATION ARLENE
		US000013875857

<b>Milk production data</b>	SK 11/2023	Herds	<b>66</b>	Daug.	<b>936</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>3192</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	65.
<b>19976</b>				<b>895</b>		<b>15</b>	<b>-0,28</b>	<b>SCS</b>	<b>2,75</b>
						<b>23</b>	<b>-0,08</b>	rank	333.

<b>Type data</b>	SHA 11/2023	Herds	<b>77 / 25</b>	Daug.	<b>471</b>	78,8	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>0,33</b>
								rank	447.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,24									
Angularity	0,47									
Chest Width	-1,88									
Body Depth	0,12									
Rump Angle	2,33									
Rear Legs Side View	-0,63									
Foot Angle	1,26									
Fore Udder Attachment	-0,07									
Front Teat Placement	-0,15									
Teat Length	0,64									
Rear Udder Height	0,63									
Rear Udder Width	0,97									
Central Ligament	-2,19									
Udder Depth	-0,39									
Rump Width	-1,23									
Rear Legs Rear View	-0,20									
Rear Teat Placement	-1,77									
Locomotion	0,15									
Body Condition	-1,17									

daught. average

81,8 **Frame** **0,50**

78,8 **Dairy Strength** **-0,15**

78,9 **Feet & Legs** **0,89**

77,3 **Udder** **-0,13**

**SHI** **111,2**

rank 116.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>EM-JO FILOSOF</b>	<b>CZ000114093761</b>	22.01.2001	<b>LU-023</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	08.09.2001
		CSK	64701

### Pedigree

<b>Sire</b>	<b>PGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
DIXIE-LEE AARON-ET		US000002071864
US000002265005	<b>PGD</b>	DIXIE-LEE ASPEN-ET
LU-009		US000014889171
<b>Dam</b>	<b>MGS</b>	WELLS CATALYST-ET
		US000002193611
CZ000100570708	<b>MGD</b>	
		CZ000011976768

<b>Milk production data</b>	SK 11/2023	Herds	24	Daug.	80	Rel.	91 %	<b>SPI</b>	-624
Number controls		<b>BV</b>		Milk		Fat	%	rank	771.
1554				-237		-5	0,06	<b>SCS</b>	2,98
							-2	rank	688.
							0,10		

<b>Type data</b>	SHA 11/2023	Herds	6 / 5	Daug.	13	78,7	Rel.	56 %	<b>TYPE</b>	0,33
								rank	448.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,47									
Angularity	-0,87									
Chest Width	-0,42									
Body Depth	-0,43									
Rump Angle	0,14									
Rear Legs Side View	-1,44									
Foot Angle	2,20									
Fore Udder Attachment	-0,17									
Front Teat Placement	-0,02									
Teat Length	-0,53									
Rear Udder Height	-0,26									
Rear Udder Width	-0,38									
Central Ligament	0,84									
Udder Depth	0,66									
Rump Width	1,01									
Rear Legs Rear View	1,44									
Rear Teat Placement	0,61									
Locomotion	0,62									
Body Condition	-0,69									

daught. average

82,1	<b>Frame</b>	0,22
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77,7	<b>Dairy Strength</b>	-0,81
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80,0	<b>Feet &amp; Legs</b>	1,59
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76,8	<b>Udder</b>	0,16
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	<b>SHI</b>	-6,0
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rank 632.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ECONOM</b>	<b>CZ000115881769</b>	<b>02.10.2000</b>	<b>MNA-013</b>
<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>20.09.2001</b>
		<b>CZ</b>	<b>63801</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>BIS-MAY S-E-L MOUNTAIN-ET</b>
ETAZON ADDISON-ET	US000002070579	<b>RAY-002</b>
NL000839380546	<b>PGD</b>	<b>TIDY-BROOK ELTON STEPH-ET</b>
	US000014080279	
<b>Dam</b>	<b>MGS</b>	<b>HA-HO CUBBY MANFRED-ET</b>
CARTERS-CORNER MAN ABBY-ET	US000002183007	
US000124690923	<b>MGD</b>	<b>NEU-WAY PATRON ALLIE-ET</b>
	US000017216847	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>13</b>	<b>Daug.</b>	<b>178</b>	<b>Rel.</b>	<b>96 %</b>	<b>SPI</b>	<b>2946</b>	
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	76.	
<b>3081</b>		<b>1012</b>	<b>9</b>	<b>-0,44</b>	<b>19</b>	<b>-0,21</b>	<b>SCS</b>	<b>3,23</b>	rank	1013.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>24 / 6</b>	<b>Daug.</b>	<b>153</b>	<b>78,6</b>	<b>Rel.</b>	<b>91 %</b>	<b>TYPE</b>	<b>0,33</b>
									rank	449.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,42									
Angularity	-0,57									
Chest Width	1,58									
Body Depth	1,01									
Rump Angle	0,61									
Rear Legs Side View	-0,71									
Foot Angle	1,67									
Fore Udder Attachment	-1,06									
Front Teat Placement	1,39									
Teat Length	-0,42									
Rear Udder Height	-0,76									
Rear Udder Width	1,48									
Central Ligament	-1,26									
Udder Depth	-2,45									
Rump Width	0,86									
Rear Legs Rear View	0,33									
Rear Teat Placement	-0,34									
Locomotion	1,77									
Body Condition	1,57									

daught. average

81,9 **Frame** **0,12**

79,0 **Dairy Strength** **0,23**

78,6 **Feet & Legs** **2,35**

76,7 **Udder** **-0,70**

**SHI** **103,6**

rank 142.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>KINGS-RANSOM T DOMINGO-ET</b>	<b>US000061488588</b>	<b>20.09.2003</b>	<b>RUH-016</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.07.2004
		US	IMMGN 19697A

### Pedigree

<b>Sire</b>	<b>PGS</b>	STARTMORE RUDOLPH-ET
DE-MATT RUDOLPH TEAMSTER-ET		CA000005470579
US000017367125	<b>PGD</b>	ECHO-L MASCOT TAMI-ET
		US000015130870
<b>Dam</b>	<b>MGS</b>	CAROL PRELUDE MTOTO-ET
PEN-COL MTOTO DIMA-ET		IT006001001962
US000060082221	<b>MGD</b>	PEN-COL COMMOTION DEANNA
		US000015880851

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>1151</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1144</b>
Number controls		<b>BV</b>		Milk		Fat		rank	328.
<b>23502</b>				<b>505</b>		<b>7</b>	<b>-0,20</b>	<b>3</b>	<b>-0,23</b>
								<b>SCS</b>	<b>2,11</b>
								rank	5.

<b>Type data</b>	SHA 11/2023	Herds	<b>25 / 6</b>	Daug.	<b>159</b>	80,9	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>0,32</b>
								rank	450.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,04									
Angularity	0,14									
Chest Width	-0,82									
Body Depth	0,19									
Rump Angle	-1,60									
Rear Legs Side View	0,90									
Foot Angle	-1,37									
Fore Udder Attachment	1,34									
Front Teat Placement	0,89									
Teat Length	-1,29									
Rear Udder Height	1,14									
Rear Udder Width	0,39									
Central Ligament	-1,19									
Udder Depth	0,85									
Rump Width	-0,91									
Rear Legs Rear View	0,45									
Rear Teat Placement	0,01									
Locomotion	0,69									
Body Condition	-0,79									

daught. average

83,3 **Frame** **-0,16**

80,5 **Dairy Strength** **-0,19**

81,4 **Feet & Legs** **-0,86**

79,7 **Udder** **1,23**

**SHI** **48,1**

rank 358.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>Q G RUBYSTAR-ET</b>	<b>NL000174383657</b>	02.02.1996	<b>ELV-001</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.08.1996
		NLD	174383657

### Pedigree

<b>Sire</b>	<b>PGS</b>	MEL-EST VALIANT IROSE MELVIN
GEN-ACE PETRUM LD ELVIN		US000001818972
US000002019612	<b>PGD</b>	GEN-ACE BOVA MAJESTY
MIN-001		US000011895536
<b>Dam</b>	<b>MGS</b>	TESK-HOLM VALIANT ROCKIE
LENZWAY TEKS RUBYTED-ET		US000001841366
US000014655652	<b>MGD</b>	ROBTHOM RUBY-ET
		US000013802763

<b>Milk production data</b>	SK 11/2023	Herds	<b>30</b>	Daug.	<b>98</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-1159</b>
Number controls		<b>BV</b>		Milk		Fat		rank	912.
<b>1686</b>				<b>-229</b>		<b>-10</b>	<b>-0,05</b>	<b>SCS</b>	<b>3,59</b>
						<b>-8</b>	<b>-0,03</b>	rank	1345.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 8</b>	Daug.	<b>24</b>	76,1	Rel.	<b>61 %</b>	<b>TYPE</b>	<b>0,32</b>
								rank	451.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,29									
Angularity	0,23									
Chest Width	-0,08									
Body Depth	1,71									
Rump Angle	-0,98									
Rear Legs Side View	0,33									
Foot Angle	-1,92									
Fore Udder Attachment	-0,79									
Front Teat Placement	-1,36									
Teat Length	0,50									
Rear Udder Height	1,86									
Rear Udder Width	2,56									
Central Ligament	-0,96									
Udder Depth	-0,27									
Rump Width	0,09									
Rear Legs Rear View	0,61									
Rear Teat Placement	-0,13									
Locomotion	-0,53									
Body Condition	-0,20									

daught. average

78,2 **Frame** **0,02**

74,6 **Dairy Strength** **0,93**

74,6 **Feet & Legs** **-0,69**

76,2 **Udder** **0,29**

**SHI** **-22,7**

rank 711.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KARNVILLA RATIO</b>	<b>CA000005406271</b>	<b>21.06.1991</b>	<b>ARS-010</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	16.01.1992
		CAN	265124

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
MADAWASKA AEROSTAR		CA000000352790
CA000000383622	<b>PGD</b>	MADAWASKA SHADY
STB-011		CA000003511527
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
KARNVILLA VAL REXINA ET		US000001650414
CA000004452674	<b>MGD</b>	KARNVILLA SHEIK REXAN
		CA000003311756

<b>Milk production data</b>	SK 11/2023	Herds	<b>96</b>	Daug.	<b>1860</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-479</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	729.
<b>35780</b>				<b>-52</b>		<b>-4</b>	<b>-0,05</b>	<b>Prot.</b>	<b>%</b>
								<b>-4</b>	<b>-0,06</b>
								<b>SCS</b>	<b>3,77</b>
								rank	1401.

<b>Type data</b>	SHA 11/2023	Herds	<b>64 / 19</b>	Daug.	<b>324</b>	77,2	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>0,32</b>
									rank	452.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,05									
Angularity	0,02									
Chest Width	-0,60									
Body Depth	-0,01									
Rump Angle	0,87									
Rear Legs Side View	-2,23									
Foot Angle	2,90									
Fore Udder Attachment	-0,72									
Front Teat Placement	-1,08									
Teat Length	1,15									
Rear Udder Height	-0,69									
Rear Udder Width	-1,00									
Central Ligament	-0,49									
Udder Depth	-1,06									
Rump Width	0,39									
Rear Legs Rear View	-0,13									
Rear Teat Placement	-0,65									
Locomotion	-0,10									
Body Condition	0,62									

daught. average

80,0	<b>Frame</b>	<b>0,80</b>
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75,6	<b>Dairy Strength</b>	<b>-0,14</b>
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78,8	<b>Feet &amp; Legs</b>	<b>2,62</b>
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75,8	<b>Udder</b>	<b>-1,09</b>
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	<b>SHI</b>	<b>-1,9</b>
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rank 604.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>SILKY DIEGO</b>	<b>CA000006509027</b>	<b>12.03.1996</b>	<b>MNL-008</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	04.05.1998
		CAN	376625

### Pedigree

<b>Sire</b>	<b>PGS</b>	EXELS S-W-D EAGLE
LUTZ-MEADOWS E MANDEL-ET		US000001858047
US000002119526	<b>PGD</b>	LUTZ-MEADOWS MARK MEDLEY-ET
		US000012593031
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR
JEANRI AEROSTAR CONNIE		CA000000383622
CA000005361334	<b>MGD</b>	COLDSPRINGS MARK FANCY-ET
		CA000004387189

<b>Milk production data</b>	SK 11/2023	Herds	<b>52</b>	Daug.	<b>533</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>654</b>
Number controls		<b>BV</b>		Milk		Fat		rank	438.
<b>10596</b>				<b>226</b>		<b>9</b>	<b>-0,00</b>	<b>Prot.</b>	<b>1</b>
							<b>-0,11</b>	<b>SCS</b>	<b>3,17</b>
								rank	935.

<b>Type data</b>	SHA 11/2023	Herds	<b>19 / 10</b>	Daug.	<b>83</b>	78,6	Rel.	<b>84 %</b>	<b>TYPE</b>	<b>0,31</b>
								rank	453.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,49									
Angularity	0,16									
Chest Width	-0,97									
Body Depth	0,32									
Rump Angle	-1,34									
Rear Legs Side View	-0,09									
Foot Angle	0,01									
Fore Udder Attachment	1,23									
Front Teat Placement	-0,13									
Teat Length	0,98									
Rear Udder Height	-0,11									
Rear Udder Width	0,15									
Central Ligament	-1,02									
Udder Depth	-0,14									
Rump Width	-0,39									
Rear Legs Rear View	0,67									
Rear Teat Placement	-0,12									
Locomotion	1,45									
Body Condition	0,64									

daught. average

81,8 **Frame** **0,21**

78,6 **Dairy Strength** **0,33**

79,3 **Feet & Legs** **0,97**

76,5 **Udder** **-0,22**

**SHI** **32,6**

rank 414.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>COUL-ET</b>	<b>CZ000070746384</b>	<b>27.03.1998</b>	<b>ERY-002</b>
<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>22.04.1999</b>
		<b>CSK</b>	<b>4704/35</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR CA000000383622	STB-011
PEN-COL EMERY-ET US000002174868	<b>PGD</b>	MIKAL ROTATE EULA-ET US000013804086	
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR CA000000383622	STB-011
SIEKILA AEROSTAR LUCI US000015182875	<b>MGD</b>	MCKARNS MARK LUCY 773 US000012985420	

<b>Milk production data</b>	SK 11/2023	Herds	<b>40</b>	Daug.	<b>124</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>1368</b>
Number controls		<b>BV</b>		Milk		Fat		rank	272.
<b>2065</b>				<b>364</b>		<b>9</b>	<b>-0,09</b>	<b>9</b>	<b>-0,04</b>
								<b>SCS</b>	<b>2,99</b>
								rank	700.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 8</b>	Daug.	<b>25</b>	78,2	Rel.	<b>62 %</b>	<b>TYPE</b>	<b>0,31</b>
								rank	454.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,63									
Angularity	1,59									
Chest Width	-1,03									
Body Depth	-1,14									
Rump Angle	0,44									
Rear Legs Side View	-1,11									
Foot Angle	-0,63									
Fore Udder Attachment	0,45									
Front Teat Placement	-0,69									
Teat Length	-0,23									
Rear Udder Height	1,42									
Rear Udder Width	0,58									
Central Ligament	0,35									
Udder Depth	-0,62									
Rump Width	-1,42									
Rear Legs Rear View	-0,14									
Rear Teat Placement	-0,74									
Locomotion	-0,31									
Body Condition	-0,26									

daught. average

78,4 **Frame** **-1,08**

77,1 **Dairy Strength** **1,01**

78,4 **Feet & Legs** **-0,33**

78,7 **Udder** **1,11**

**SHI** **54,6**

rank 319.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>WIZZARD-ET</b>	<b>DE000347213836</b>	<b>15.12.2000</b>	<b>CES-010</b>

Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	18.10.2001
		DE	01/11557

### Pedigree

<b>Sire</b>	<b>PGS</b>	ETAZON CELSIUS-ET
DELTA WEBSTER		NL000460508522
NL000159659261	<b>PGD</b>	ETAZON MAONTRAY-ET
		NL000461998375
<b>Dam</b>	<b>MGS</b>	EASTLAND CASH
ZOTTE 34		NL000775328514
DE000341117002	<b>MGD</b>	ZOTELL
		DE001015221114

SUB-005

<b>Milk production data</b>	SK 11/2023	Herds	<b>23</b>	Daug.	<b>341</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1056</b>
Number controls		<b>BV</b>		Milk		Prot.	%	rank	351.
<b>7895</b>				<b>-55</b>	<b>32</b>	<b>4</b>	<b>0,11</b>	<b>SCS</b>	<b>3,62</b>
								rank	1361.

<b>Type data</b>	SHA 11/2023	Herds	<b>37 / 10</b>	Daug.	<b>140</b>	80,1	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>0,31</b>
								rank	455.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,52									
Angularity	0,43									
Chest Width	-0,33									
Body Depth	-0,70									
Rump Angle	-0,40									
Rear Legs Side View	0,20									
Foot Angle	-0,18									
Fore Udder Attachment	1,38									
Front Teat Placement	1,50									
Teat Length	-1,27									
Rear Udder Height	0,02									
Rear Udder Width	-0,44									
Central Ligament	-0,42									
Udder Depth	0,69									
Rump Width	-0,20									
Rear Legs Rear View	0,78									
Rear Teat Placement	1,34									
Locomotion	2,23									
Body Condition	-0,18									

daught. average

83,6 **Frame** **-0,53**

80,7 **Dairy Strength** **-0,07**

82,1 **Feet & Legs** **1,04**

77,1 **Udder** **0,55**

**SHI** **45,0**

rank 373.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CONANT-ACRES MARK DAVID-ET</b>	<b>US000002017277</b>	17.06.1986	<b>WLK-011</b>

Country of origin	US	<b>Breed</b>	H100
Distributor	USA	Herdbook	HA
		Paternity	06.03.1987
		USA	IG 92936A

### Pedigree

<b>Sire</b>	<b>PGS</b>	PAWNEE FARM ARLINDA CHIEF
WALKWAY CHIEF MARK		US000001427381
US000001773417	<b>PGD</b>	WALKWAY MATT MAMIE
		US000008309147
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
SATELLITE VALIANT DORA		US000001650414
US0000010576905	<b>MGD</b>	T-HAD ELEVATION DOTTIE
		US000009603459

<b>Milk production data</b>	SK 11/2023	Herds	<b>67</b>	Daug.	<b>696</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1211</b>
Number controls		<b>BV</b>		Milk		Fat		rank	934.
<b>14924</b>				<b>-402</b>		<b>1</b>	<b>0,31</b>	<b>SCS</b>	<b>2,60</b>
						<b>-10</b>	<b>0,03</b>	rank	179.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 8</b>	Daug.	<b>50</b>	75,7	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>0,31</b>
								rank	456.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,51									
Angularity	-0,62									
Chest Width	1,13									
Body Depth	1,75									
Rump Angle	-0,01									
Rear Legs Side View	0,36									
Foot Angle	0,83									
Fore Udder Attachment	-0,33									
Front Teat Placement	-0,02									
Teat Length	-0,29									
Rear Udder Height	-0,85									
Rear Udder Width	-0,83									
Central Ligament	-0,55									
Udder Depth	0,49									
Rump Width	2,36									
Rear Legs Rear View	0,58									
Rear Teat Placement	0,03									
Locomotion	-0,55									
Body Condition	0,47									

daught. average

76,1	<b>Frame</b>	<b>1,23</b>
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72,4	<b>Dairy Strength</b>	<b>0,55</b>
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77,5	<b>Feet &amp; Legs</b>	<b>0,39</b>
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76,2	<b>Udder</b>	<b>-0,82</b>
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	<b>SHI</b>	<b>-24,7</b>
	rank	724.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MINNIGAN-HILLS DAY-ET</b>	<b>US000069774730</b>	<b>06.08.2010</b>	<b>AML-013</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.05.2011
		US	M11076172

### Pedigree

<b>Sire</b>	<b>PGS</b>	END-ROAD PVF BOLIVER-ET
CHARLESDALE SUPERSTITION-ET		US000123586443
US000062065919	<b>PGD</b>	CHARLESDALE SWEET STAR
AML-004		US000133701030
<b>Dam</b>	<b>MGS</b>	SANDY-VALLEY BOLTON-ET
HENDEL BOLTON FLORIDA-ET		US000131823833
US000064855726	<b>MGD</b>	HENDEL SHOTTLE MIAMI-ET
		US000062827906

<b>Milk production data</b>	SK 11/2023	Herds	17	Daug.	217	Rel.	96 %	<b>SPI</b>	1032
Number controls		<b>BV</b>		Milk		Fat	%	rank	358.
<b>4845</b>				<b>397</b>		<b>-3</b>	<b>-0,31</b>	<b>8</b>	<b>-0,07</b>
								<b>SCS</b>	<b>2,48</b>
								rank	100.

<b>Type data</b>	SHA 11/2023	Herds	46 / 11	Daug.	154	81,9	Rel.	90 %	<b>TYPE</b>	0,31
								rank	457.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,86									
Angularity	0,48									
Chest Width	-1,27									
Body Depth	-0,39									
Rump Angle	-0,26									
Rear Legs Side View	0,73									
Foot Angle	0,73									
Fore Udder Attachment	1,31									
Front Teat Placement	-0,13									
Teat Length	-0,06									
Rear Udder Height	0,93									
Rear Udder Width	-1,32									
Central Ligament	0,26									
Udder Depth	1,87									
Rump Width	-1,25									
Rear Legs Rear View	-0,64									
Rear Teat Placement	-0,13									
Locomotion	-0,67									
Body Condition	-1,30									

daught. average

86,4	<b>Frame</b>	<b>0,39</b>
82,0	<b>Dairy Strength</b>	<b>-0,12</b>
83,3	<b>Feet &amp; Legs</b>	<b>0,33</b>
78,8	<b>Udder</b>	<b>0,08</b>
	<b>SHI</b>	<b>44,2</b>
	rank	378.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RICECREST MONDAY-ET</b>	<b>US000002301353</b>	23.01.1996	<b>SIR-001</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	24.07.2000
		CAN	227743

### Pedigree

<b>Sire</b>	<b>PGS</b>	KINGSTEAD VALIANT TAB
COMBINATION SUPERSIRE		CA000000369275
CA000000400935	<b>PGD</b>	LOVAL SHEIK JEN
VAL-018		CA000003817647
<b>Dam</b>	<b>MGS</b>	ROTHROCK TRADITION LEADMAN
RICECREST LEADMAN MANDY		US000001983348
US0000014689202	<b>MGD</b>	WA-DEL RC BLCKSTR MARTHA-ET
		US0000013907649

<b>Milk production data</b>	SK 11/2023	Herds	<b>22</b>	Daug.	<b>306</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>1344</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	280.
<b>6547</b>				<b>258</b>		<b>15</b>	<b>0,09</b>	<b>SCS</b>	<b>3,31</b>
								rank	1126.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 8</b>	Daug.	<b>64</b>	78,0	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>0,31</b>
								rank	458.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,17									
Angularity	-0,08									
Chest Width	-1,40									
Body Depth	0,62									
Rump Angle	0,19									
Rear Legs Side View	0,68									
Foot Angle	-0,34									
Fore Udder Attachment	0,59									
Front Teat Placement	-0,18									
Teat Length	-1,09									
Rear Udder Height	0,54									
Rear Udder Width	1,89									
Central Ligament	-0,52									
Udder Depth	0,27									
Rump Width	1,07									
Rear Legs Rear View	1,04									
Rear Teat Placement	0,92									
Locomotion	-0,12									
Body Condition	0,37									

daught. average

79,4 **Frame** **-1,06**

78,1 **Dairy Strength** **-0,09**

78,5 **Feet & Legs** **0,47**

77,0 **Udder** **1,12**

**SHI** **53,7**

rank 329.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PROGENESIS TOURNAMEN</b>	<b>CA000012857831</b>	<b>06.09.2017</b>	<b>SRE-037</b>

Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.02.2018
		CA	DNA DC354068

### Pedigree

<b>Sire</b>	<b>PGS</b>	UECKER SUPERSIRE JOSUPER-ET
MELARRY JOSUPER FRAZZLED-ET		US000070726929
US000074261651	<b>PGD</b>	MELARRY SHOTGLASS FRAZZLE
		US000072292872
<b>Dam</b>	<b>MGS</b>	RIVER-BRIDGE CO-OP TROY-ET
BLUMENFELD TROY 4747-ET		US000071753166
US003123475886	<b>MGD</b>	CO-OP BLUMEN DAY 4292-ET
		US003011170286

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>466</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>6064</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	3.
<b>3449</b>				<b>1325</b>		<b>57</b>	<b>0,08</b>	<b>SCS</b>	<b>2,17</b>
								rank	8.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 7</b>	Daug.	<b>70</b>	82,1	Rel.	<b>78 %</b>	<b>TYPE</b>	<b>0,31</b>
								rank	459.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,04									
Angularity	-0,01									
Chest Width	0,29									
Body Depth	0,41									
Rump Angle	0,81									
Rear Legs Side View	-0,23									
Foot Angle	-0,19									
Fore Udder Attachment	0,86									
Front Teat Placement	0,31									
Teat Length	-0,89									
Rear Udder Height	-0,09									
Rear Udder Width	-0,59									
Central Ligament	0,36									
Udder Depth	0,78									
Rump Width	-0,77									
Rear Legs Rear View	-0,92									
Rear Teat Placement	0,95									
Locomotion	1,21									
Body Condition	-0,16									

daught. average

86,5 **Frame** **0,15**

82,3 **Dairy Strength** **0,11**

83,1 **Feet & Legs** **0,24**

79,4 **Udder** **0,40**

**SHI** **198,4**

rank 6.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MADORTY</b>	<b>DE000535256645</b>	21.01.2009	<b>LRE-002</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	23.09.2009
		DE	09/42376

### Pedigree

<b>Sire</b>	<b>PGS</b>	B-HIDDENHILLS MAR MARMAX-ET
MR LOREN-RED-ET (MALVOY)		US000126853007
US000132414870	<b>PGD</b>	MISS CELCIUS LORENA
		US000017267176
<b>Dam</b>	<b>MGS</b>	STOUDER MORTY-ET
MADONNA 686		US000017349617
DE000580407686	<b>MGD</b>	RH MEGGILE
		DE000578236019

<b>Milk production data</b>	SK 11/2023	Herds	12	Daug.	86	Rel.	91 %	<b>SPI</b>	799
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1738				479	-3	-0,36	3	-0,21	<b>SCS</b>
									rank
									119.

<b>Type data</b>	SHA 11/2023	Herds	8 / 4	Daug.	19	80,4	Rel.	56 %	<b>TYPE</b>	0,30
									rank	460.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,70									
Angularity	0,57									
Chest Width	-0,72									
Body Depth	0,36									
Rump Angle	0,63									
Rear Legs Side View	0,93									
Foot Angle	1,35									
Fore Udder Attachment	-0,54									
Front Teat Placement	1,19									
Teat Length	-0,14									
Rear Udder Height	0,18									
Rear Udder Width	0,82									
Central Ligament	0,81									
Udder Depth	-1,09									
Rump Width	-0,24									
Rear Legs Rear View	-0,39									
Rear Teat Placement	0,96									
Locomotion	-0,15									
Body Condition	-0,87									

daught. average

84,2 **Frame** -0,53

82,0 **Dairy Strength** 0,77

82,2 **Feet & Legs** 0,55

77,0 **Udder** 0,26

**SHI** 36,6

rank 401.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LA PRESENTATION WINDOWS-ET</b>	<b>CA000009098171</b>	31.01.1999	<b>WIT-004</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	13.08.1999
		CAN	BT440811

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR	
LADYS-MANOR WINCHESTER-ET		CA000000383622	STB-011
US000002205082	<b>PGD</b>	LADYS-MANOR TOP GUN JEMINI-ET	
		US000013586096	
<b>Dam</b>	<b>MGS</b>	COMBINATION SUPERSIRE	
LA PRESENTATION DAUREL-ET		CA000000400935	VAL-018
CA000006338056	<b>MGD</b>	NAKINA BLACKSTAR JENNY-ET	
		CA000005140365	

<b>Milk production data</b>	SK 11/2023	Herds	<b>82</b>	Daug.	<b>1674</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-145</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	630.
<b>33146</b>				<b>128</b>		<b>-3</b>	<b>-0,15</b>	<b>SCS</b>	<b>3,17</b>
						<b>-3</b>	<b>-0,16</b>	rank	936.

<b>Type data</b>	SHA 11/2023	Herds	<b>58 / 20</b>	Daug.	<b>355</b>	78,5	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>0,30</b>
								rank	461.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,07									
Angularity	-0,30									
Chest Width	0,40									
Body Depth	0,23									
Rump Angle	2,69									
Rear Legs Side View	0,84									
Foot Angle	-1,61									
Fore Udder Attachment	1,23									
Front Teat Placement	0,09									
Teat Length	-1,03									
Rear Udder Height	1,83									
Rear Udder Width	0,29									
Central Ligament	0,72									
Udder Depth	1,15									
Rump Width	0,40									
Rear Legs Rear View	0,13									
Rear Teat Placement	1,65									
Locomotion	-1,65									
Body Condition	0,12									

daught. average

82,5	<b>Frame</b>	<b>0,13</b>
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79,0	<b>Dairy Strength</b>	<b>0,05</b>
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76,7	<b>Feet &amp; Legs</b>	<b>-2,19</b>
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77,0	<b>Udder</b>	<b>1,38</b>
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	<b>SHI</b>	<b>7,5</b>
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rank 559.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>VAJHATI ZSENGE MTOTO</b>	<b>HU003220133394</b>	<b>23.03.2001</b>	<b>PEL-039</b>
Country of origin	HU	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	26.04.2001
		HU	24732/01

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONNYBROOK PRELUDE-ET	
CAROL PRELUDE MTOTO-ET		CA000000392457	STB-016
IT006001001962	<b>PGD</b>	BLACKSTAR BETSY-ET	
		US000014459466	
<b>Dam</b>	<b>MGS</b>	KED JUROR-ET	
MARGO		US000002124357	BS-017
HU003000286524	<b>MGD</b>	MARGO	
		HU003000246890	

<b>Milk production data</b>	SK 11/2023	Herds	<b>18</b>	Daug.	<b>290</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-1179</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>6017</b>				<b>-356</b>		<b>1</b>	<b>0,27</b>	<b>-11</b>	<b>-0,01</b>
								<b>SCS</b>	<b>2,43</b>
								rank	74.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 2</b>	Daug.	<b>49</b>	79,7	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>0,30</b>
									rank	462.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,39									
Angularity	0,97									
Chest Width	-0,86									
Body Depth	-1,63									
Rump Angle	-0,15									
Rear Legs Side View	-1,07									
Foot Angle	0,84									
Fore Udder Attachment	0,52									
Front Teat Placement	0,77									
Teat Length	0,77									
Rear Udder Height	0,30									
Rear Udder Width	-0,39									
Central Ligament	1,02									
Udder Depth	1,66									
Rump Width	-0,31									
Rear Legs Rear View	0,87									
Rear Teat Placement	1,26									
Locomotion	0,45									
Body Condition	0,43									

daught. average

81,8 **Frame** **-0,80**

80,0 **Dairy Strength** **-0,11**

82,3 **Feet & Legs** **0,61**

77,0 **Udder** **0,54**

**SHI** **-24,2**

rank 721.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>TEXEL BEAUTY PIONEER-ET</b>	<b>NL000522336869</b>	<b>17.09.2009</b>	<b>BS-071</b>
<b>Country of origin</b>	NL	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	15.04.2011
		<b>DE</b>	11/35764

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROSE-BAUM TABOO-ET
ENSENADA TABOO PLANET-ET		US000017121203
US000060597003	<b>PGD</b>	PLUSHANSKI AMEL PATTY-ET
BS-050		US000130161039
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET
HENDEL SHOTTLE MICA 2144-ET		GB000000598172
US000062284766	<b>MGD</b>	HENDEL DURHAM MITZI 1390
		US000060282304
		PEL-033

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>38</b>	<b>Daug.</b>	<b>1200</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>1258</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>27549</b>				<b>593</b>		<b>-10</b>	<b>-0,53</b>	<b>11</b>	<b>-0,14</b>
								<b>rank</b>	304.
								<b>SCS</b>	<b>2,79</b>
								<b>rank</b>	398.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>98 / 20</b>	<b>Daug.</b>	<b>602</b>	<b>81,4</b>	<b>Rel.</b>	<b>97 %</b>	<b>TYPE</b>	<b>0,30</b>
									<b>rank</b>	463.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,03									
Angularity	1,74									
Chest Width	-0,41									
Body Depth	-1,58									
Rump Angle	-0,91									
Rear Legs Side View	-0,39									
Foot Angle	-0,29									
Fore Udder Attachment	1,60									
Front Teat Placement	1,35									
Teat Length	-0,93									
Rear Udder Height	0,23									
Rear Udder Width	-0,22									
Central Ligament	-0,78									
Udder Depth	1,26									
Rump Width	-0,28									
Rear Legs Rear View	0,95									
Rear Teat Placement	0,64									
Locomotion	2,13									
Body Condition	-0,14									

daught. average

85,4 **Frame** **-0,28**

81,7 **Dairy Strength** **0,54**

82,9 **Feet & Legs** **0,92**

78,7 **Udder** **0,22**

**SHI** **50,6**

**rank** 344.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>REGEL BACHELOR</b>	<b>US000061690982</b>	<b>17.05.2005</b>	<b>LUS-015</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	11.01.2006
		CA	DC153985

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUKAS
LAUDAN-ET		DE001012104370
DE000578448776	<b>PGD</b>	BRISANZ 1
		DE000576302497
<b>Dam</b>	<b>MGS</b>	COMESTAR STORMATIC-ET
REGEL STORMATIC BEATA		CA000006947936
US000060425611	<b>MGD</b>	B-V REGEL RUDWOOD BEA
		US000128772258

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	460	Rel.	98 %	<b>SPI</b>	<b>-84</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
9037				12	-4	-0,10	0	-0,01	<b>SCS</b>
									rank
									613.
									881.

<b>Type data</b>	SHA 11/2023	Herds	16 / 5	Daug.	71	80,9	Rel.	81 %	<b>TYPE</b>	<b>0,30</b>
									rank	464.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,44									
Angularity	1,66									
Chest Width	0,17									
Body Depth	0,47									
Rump Angle	-1,56									
Rear Legs Side View	0,58									
Foot Angle	-0,25									
Fore Udder Attachment	-0,15									
Front Teat Placement	-0,80									
Teat Length	0,13									
Rear Udder Height	-0,22									
Rear Udder Width	-0,13									
Central Ligament	0,01									
Udder Depth	-0,16									
Rump Width	-0,18									
Rear Legs Rear View	0,73									
Rear Teat Placement	-0,70									
Locomotion	-1,02									
Body Condition	-1,34									

daught. average

84,2 **Frame** **0,38**

82,7 **Dairy Strength** **1,77**

82,0 **Feet & Legs** **-0,70**

77,8 **Udder** **-0,19**

**SHI** **9,3**

rank 545.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KEYSTONE POTTER</b>	<b>US000128367894</b>	<b>19.08.1999</b>	<b>MED-004</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>12.05.2004</b>
		<b>USA</b>	<b>9063A</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	OSDEL-ENDEAVOR BOVA CUBBY
HA-HO CUBBY MANFRED-ET	US000001986164	BA-002
US000002183007	<b>PGD</b>	HA-HO TESK MELANIE
	US000013066986	
<b>Dam</b>	<b>MGS</b>	KED JUROR-ET
KEYSTONE JUROR PASTA-ET	US000002124357	BS-017
US000017077090	<b>MGD</b>	KEYSTONE SOUTHWIND PIZZA
	US000014503707	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>54</b>	<b>Daug.</b>	<b>1081</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>589</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	454.
<b>24096</b>		<b>456</b>	<b>-1</b>	<b>-0,32</b>	<b>0</b>	<b>-0,27</b>		<b>SCS</b>	<b>2,79</b>
								rank	395.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>136 / 26</b>	<b>Daug.</b>	<b>719</b>	<b>79,6</b>	<b>Rel.</b>	<b>98 %</b>	<b>TYPE</b>	<b>0,30</b>
									rank	465.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,46									
Angularity	-0,42									
Chest Width	0,42									
Body Depth	0,33									
Rump Angle	-0,32									
Rear Legs Side View	0,05									
Foot Angle	-0,55									
Fore Udder Attachment	0,85									
Front Teat Placement	1,24									
Teat Length	1,22									
Rear Udder Height	0,58									
Rear Udder Width	0,09									
Central Ligament	0,28									
Udder Depth	0,84									
Rump Width	-0,17									
Rear Legs Rear View	1,12									
Rear Teat Placement	-0,08									
Locomotion	-1,75									
Body Condition	0,11									

daught. average

81,9 **Frame** **-0,28**

79,5 **Dairy Strength** **-0,05**

79,4 **Feet & Legs** **-0,96**

78,5 **Udder** **1,16**

**SHI** **29,9**

rank 430.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>RAMZ</b>	<b>FR002216121404</b>	<b>20.01.2000</b>	<b>MNA-011</b>
<b>Country of origin</b>	FR	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	12.10.2005
		<b>FRA</b>	A0080548.1

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY S-E-L MOUNTAIN-ET
ETAZON ADDISON-ET	US000002070579	RAY-002
NL000839380546	<b>PGD</b>	TIDY-BROOK ELTON STEPH-ET
	US000014080279	
<b>Dam</b>	<b>MGS</b>	WELLS MASCOT CORKY-ET
ODILE	US000002203438	
FR002298001536	<b>MGD</b>	MARINETTE
	FR002296001583	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>42</b>	<b>Daug.</b>	<b>736</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>2404</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	111.
<b>13581</b>				<b>635</b>		<b>16</b>	<b>-0,13</b>	<b>Prot.</b>	<b>16</b>
								<b>%</b>	<b>-0,07</b>
								<b>SCS</b>	<b>3,23</b>
								<b>rank</b>	1025.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>67 / 16</b>	<b>Daug.</b>	<b>344</b>	<b>79,1</b>	<b>Rel.</b>	<b>95 %</b>	<b>TYPE</b>	<b>0,30</b>
									<b>rank</b>	466.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,37									
Angularity	-1,16									
Chest Width	-0,02									
Body Depth	-0,52									
Rump Angle	0,71									
Rear Legs Side View	-1,36									
Foot Angle	0,67									
Fore Udder Attachment	0,91									
Front Teat Placement	2,10									
Teat Length	0,61									
Rear Udder Height	0,71									
Rear Udder Width	1,32									
Central Ligament	-1,41									
Udder Depth	0,29									
Rump Width	1,05									
Rear Legs Rear View	-0,42									
Rear Teat Placement	-0,02									
Locomotion	2,06									
Body Condition	0,41									

daught. average

81,7 **Frame** **-0,22**

78,3 **Dairy Strength** **-1,46**

79,5 **Feet & Legs** **1,27**

78,0 **Udder** **1,03**

**SHI** **85,6**

**rank** 209.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>RICH-BANKS HE-MAN-ET</b>	<b>US000066800610</b>	<b>01.11.2009</b>	<b>MED-049</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>21.05.2010</b>
		<b>US</b>	<b>M10065450</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET
LONG-LANGS OMAN OMAN-ET		US000122358313
US000135746776	<b>PGD</b>	WINNING-WAY MARCI-ET
		US000130677626
<b>Dam</b>	<b>MGS</b>	BRAEDALE GOLDWYN-ET
COOKIECUTTER GOLD HARBOR-ET		CA000010705608
US000062914712	<b>MGD</b>	MS KINGS-RNSM CHAMP HALEY-ET
		US000061624280

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>20</b>	<b>Daug.</b>	<b>414</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>1455</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	253.
<b>8901</b>		<b>438</b>	<b>-8</b>	<b>-0,41</b>	<b>16</b>	<b>0,05</b>		<b>SCS</b>	<b>2,61</b>
								rank	190.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>26 / 8</b>	<b>Daug.</b>	<b>174</b>	<b>81,6</b>	<b>Rel.</b>	<b>91 %</b>	<b>TYPE</b>	<b>0,29</b>
									rank	467.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,64									
Angularity	0,27									
Chest Width	-0,35									
Body Depth	-0,56									
Rump Angle	-0,05									
Rear Legs Side View	-0,08									
Foot Angle	0,21									
Fore Udder Attachment	0,74									
Front Teat Placement	0,04									
Teat Length	0,80									
Rear Udder Height	-0,02									
Rear Udder Width	-1,11									
Central Ligament	0,59									
Udder Depth	1,31									
Rump Width	0,09									
Rear Legs Rear View	-1,71									
Rear Teat Placement	0,42									
Locomotion	0,04									
Body Condition	-0,52									

daught. average

87,0 **Frame** **1,23**

81,5 **Dairy Strength** **-0,29**

82,5 **Feet & Legs** **-0,16**

78,5 **Udder** **-0,40**

**SHI** **56,5**

rank 307.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KOEPON 7799 KAPO</b>	<b>NL000722777996</b>	<b>07.10.2011</b>	<b>MED-031</b>
<b>Country of origin</b>	<b>NL</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>19.04.2012</b>
		<b>NL</b>	<b>409450</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>O-BEE MANFRED JUSTICE-ET</b>
BADGER-BLUFF FANNY FREDDIE	US000122358313	MED-012
US000060996956	<b>PGD</b>	<b>BADGER-BLUFF FLO FANNY-TW</b>
	US000051854015	
<b>Dam</b>	<b>MGS</b>	<b>ENSENADA TABOO PLANET-ET</b>
DONNANVIEW A PLANET SOLO	US000060597003	BS-050
CA000009889488	<b>MGD</b>	<b>BELFAST M GOLDWYN SHELLY-ET</b>
	CA000103506685	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>119</b>	<b>Daug.</b>	<b>3091</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>2570</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>SCS</b>	<b>99.</b>
<b>67546</b>		<b>499</b>	<b>25</b>	<b>0,09</b>	<b>18</b>	<b>0,05</b>	<b>rank</b>	<b>2,73</b>	<b>319.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>157 / 44</b>	<b>Daug.</b>	<b>826</b>	<b>81,2</b>	<b>Rel.</b>	<b>98 %</b>	<b>TYPE</b>	<b>0,29</b>
									<b>rank</b>	<b>468.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,94									
Angularity	0,74									
Chest Width	-0,43									
Body Depth	-0,95									
Rump Angle	-1,02									
Rear Legs Side View	1,35									
Foot Angle	-0,79									
Fore Udder Attachment	0,45									
Front Teat Placement	0,39									
Teat Length	-0,24									
Rear Udder Height	0,21									
Rear Udder Width	0,85									
Central Ligament	-0,11									
Udder Depth	0,43									
Rump Width	0,66									
Rear Legs Rear View	-0,71									
Rear Teat Placement	0,88									
Locomotion	0,15									
Body Condition	-0,82									

daught. average

85,2 **Frame** **0,65**

81,3 **Dairy Strength** **-0,01**

82,1 **Feet & Legs** **-1,09**

78,6 **Udder** **0,32**

**SHI** **90,7**  
rank 188.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BACON-HILL DUBDAY 29</b>	<b>US003129340665</b>	20.06.2015	<b>AML-018</b>
Country of origin	US	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.01.2016
		US	DNA M16109980

### Pedigree

<b>Sire</b>	<b>PGS</b>	MINNIGAN-HILLS DAY-ET	
KENMORE ALL DAY-ET		US000069774730	AML-013
US000056629617	<b>PGD</b>	KENMORE SNOWANGEL RAE-ET	
		US000141454791	
<b>Dam</b>	<b>MGS</b>	REGANCREST ALTAIOTA-ET	
CURR-VALE IOTA DEIDRA-ET		US000061898306	MED-040
US000070356775	<b>MGD</b>	CURR-VALE GOLDWYN DELICIOUS	
		US000062717592	

<b>Milk production data</b>	SK 11/2023	Herds	29	Daug.	373	Rel.	96 %	<b>SPI</b>	1251
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
3573				338	6	-0,11	9	-0,03	<b>SCS</b>
									rank
									307.
									<b>rank</b>
									733.

<b>Type data</b>	SHA 11/2023	Herds	9 / 5	Daug.	17	81,8	Rel.	46 %	<b>TYPE</b>	0,29
									rank	469.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,29									
Angularity	-0,69									
Chest Width	0,42									
Body Depth	0,82									
Rump Angle	0,86									
Rear Legs Side View	-1,23									
Foot Angle	1,41									
Fore Udder Attachment	0,58									
Front Teat Placement	1,38									
Teat Length	-0,36									
Rear Udder Height	-0,63									
Rear Udder Width	-1,49									
Central Ligament	-0,82									
Udder Depth	0,70									
Rump Width	1,38									
Rear Legs Rear View	-0,03									
Rear Teat Placement	0,73									
Locomotion	0,34									
Body Condition	0,92									

daught. average

87,5 **Frame** 0,79

81,4 **Dairy Strength** -0,22

83,7 **Feet & Legs** 0,78

78,2 **Udder** -0,16

**SHI** 50,1

rank 347.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MAPEL WOOD COMMOTION-ET</b>	<b>CA000005897055</b>	18.08.1993	<b>ATE-004</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	22.12.1993
		CAN	315917

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
DUREGAL ASTRE STARBUCK ET		CA000000352790
CA000000392405	<b>PGD</b>	DUREGAL RIVALITY VALIANT-ET
STB-015		CA000003637287
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
ARNELL MARK DIAMONDS-ET		US000001773417
CA000004850253	<b>MGD</b>	ARNELL MARQUIS DARLA
		CA000003532355

<b>Milk production data</b>	SK 11/2023	Herds	22	Daug.	157	Rel.	95 %	<b>SPI</b>	204
Number controls		<b>BV</b>		Milk		Fat	%	rank	554.
<b>3305</b>				<b>83</b>		<b>0</b>	<b>-0,06</b>	<b>1</b>	<b>-0,03</b>
								<b>SCS</b>	2,98
								rank	682.

<b>Type data</b>	SHA 11/2023	Herds	9 / 6	Daug.	30	78,1	Rel.	68 %	<b>TYPE</b>	0,29
								rank	470.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,41									
Angularity	0,86									
Chest Width	-0,43									
Body Depth	1,21									
Rump Angle	-0,38									
Rear Legs Side View	0,60									
Foot Angle	-1,69									
Fore Udder Attachment	-0,99									
Front Teat Placement	0,31									
Teat Length	0,47									
Rear Udder Height	-0,76									
Rear Udder Width	0,27									
Central Ligament	-0,11									
Udder Depth	-0,10									
Rump Width	0,32									
Rear Legs Rear View	0,45									
Rear Teat Placement	1,42									
Locomotion	-0,56									
Body Condition	-0,85									

daught. average

82,0 **Frame** 1,26

77,9 **Dairy Strength** 1,47

76,8 **Feet & Legs** -1,47

76,7 **Udder** -0,26

**SHI** 17,9

rank 505.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FUTURE DREAM H. PRIM</b>	<b>NL000677613615</b>	12.01.2018	<b>MGL-035</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	31.07.2018
		NL	DNA 470341 1

### Pedigree

<b>Sire</b>	<b>PGS</b>	BACON-HILL MONTROSS-ET
S-S-I MONTROSS JEDI-ET		US000071703339
US003123886035	<b>PGD</b>	S-S-I SUPRSIRE MIRI 8679-ET
		US003011538078
<b>Dam</b>	<b>MGS</b>	MR MOGUL DELTA 1427-ET
A-L-H DELTA HELANIA-ET		US000072128216
NL000753744053	<b>MGD</b>	COOKIECUTTER SSIRE HAVE-ET
		US003012489202

<b>Milk production data</b>	SK 11/2023	Herds	12	Daug.	139	Rel.	90 %	<b>SPI</b>	4420
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1062				1246	18	-0,41	33	-0,09	<b>SCS</b>
									rank
									20.
									248.

<b>Type data</b>	SHA 11/2023	Herds	11 / 5	Daug.	29	82,5	Rel.	61 %	<b>TYPE</b>	0,29
									rank	471.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,95									
Angularity	-0,18									
Chest Width	-0,48									
Body Depth	-0,33									
Rump Angle	0,20									
Rear Legs Side View	-0,31									
Foot Angle	-0,59									
Fore Udder Attachment	1,05									
Front Teat Placement	-0,21									
Teat Length	-0,52									
Rear Udder Height	1,19									
Rear Udder Width	1,12									
Central Ligament	0,70									
Udder Depth	0,33									
Rump Width	-0,43									
Rear Legs Rear View	-1,99									
Rear Teat Placement	-0,74									
Locomotion	1,25									
Body Condition	0,76									

daught. average

85,7 **Frame** -0,98

82,2 **Dairy Strength** -0,53

82,8 **Feet & Legs** -0,14

80,7 **Udder** 1,25

**SHI** 147,3

rank 51.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GENOS INTEREST-ET</b>	<b>CZ000035438071</b>	<b>08.03.2004</b>	<b>FOM-026</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.06.2004
		CZ	0400676

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHEN-VAL NV LM FORMATION-ET
OPSALE FINLEY-ET	US000002163822	LAD-009
US000120780521	<b>PGD</b>	DE-SU OPSAL ETHAN FIONA-ET
	US000015788871	
<b>Dam</b>	<b>MGS</b>	DIXIE-LEE AARON-ET
GENOS NORA	US000002265005	LU-009
CZ000120101709	<b>MGD</b>	US MASAL TERESA BELLWOOD
	US000017056814	

<b>Milk production data</b>	SK 11/2023	Herds	<b>30</b>	Daug.	<b>406</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1293</b>
Number controls	<b>8021</b>	<b>BV</b>		Milk	<b>331</b>	Fat	<b>8</b>	%	<b>-0,08</b>
		Prot.	<b>9</b>	%	<b>-0,02</b>	rank		<b>SCS</b>	<b>3,34</b>
						rank			1165.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 9</b>	Daug.	<b>132</b>	80,3	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>0,29</b>
							rank			472.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,99									
Angularity	0,93									
Chest Width	-1,07									
Body Depth	-0,94									
Rump Angle	-1,69									
Rear Legs Side View	-0,86									
Foot Angle	1,61									
Fore Udder Attachment	0,19									
Front Teat Placement	-0,18									
Teat Length	1,42									
Rear Udder Height	-0,04									
Rear Udder Width	0,05									
Central Ligament	0,21									
Udder Depth	0,27									
Rump Width	0,17									
Rear Legs Rear View	0,22									
Rear Teat Placement	1,49									
Locomotion	-1,09									
Body Condition	-1,75									

daught. average

85,2 **Frame** **0,51**

81,0 **Dairy Strength** **-0,21**

81,8 **Feet & Legs** **0,63**

76,7 **Udder** **-0,05**

**SHI** **51,1**

rank 343.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



<b>Bull name</b>	Registration number	Birth date	State Register
<b>STARTMORE RUDOLPH-ET</b>	<b>CA000005470579</b>	17.07.1991	<b>ARS-015</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
MADAWASKA AEROSTAR		CA000000352790
CA000000383622	<b>PGD</b>	MADAWASKA SHADY
STB-011		CA0000003511527
<b>Dam</b>	<b>MGS</b>	BUTLERVIEW MATTADOR
STARTMORE RACHELLE-ET		CA000000347993
CA0000004324253	<b>MGD</b>	STARTMORE CHANEL- ET
		CA0000003602443

<b>Milk production data</b>	SK 11/2023	Herds	76	Daug.	394	Rel.	98 %	<b>SPI</b>	1137
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
8506				365	8	-0,09	6	-0,11	<b>SCS</b>
									rank
									419.

<b>Type data</b>	SHA 11/2023	Herds	42 / 20	Daug.	123	77,7	Rel.	93 %	<b>TYPE</b>	0,28
									rank	473.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,32									
Angularity	1,31									
Chest Width	-1,12									
Body Depth	-0,84									
Rump Angle	0,72									
Rear Legs Side View	0,15									
Foot Angle	-1,08									
Fore Udder Attachment	0,06									
Front Teat Placement	-0,88									
Teat Length	-0,67									
Rear Udder Height	1,14									
Rear Udder Width	0,20									
Central Ligament	-1,57									
Udder Depth	1,18									
Rump Width	-0,34									
Rear Legs Rear View	-0,35									
Rear Teat Placement	-0,25									
Locomotion	-0,30									
Body Condition	-1,18									

daught. average

81,3 **Frame** 0,72

76,6 **Dairy Strength** 1,00

77,5 **Feet & Legs** -1,10

76,7 **Udder** 0,06

**SHI** 46,1

rank 368.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LOOKOUT PESCE HUNGER-ET</b>	<b>CA000107515720</b>	<b>02.03.2012</b>	<b>BS-074</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.01.2013
		CA	DC317127

### Pedigree

<b>Sire</b>	<b>PGS</b>	ENSENADA TABOO PLANET-ET
LADYS-MANOR PL SHAMROCK-ET	US000060597003	BS-050
US000068977120	<b>PGD</b>	LADYS-MANOR RUBY D SHAWN-ET
	US000062360741	
<b>Dam</b>	<b>MGS</b>	LONG-LANGS OMAN OMAN-ET
COOKIECUTTER MOM HUE-ET	US000135746776	
US003007069685	<b>MGD</b>	COOKIECUTTER SHTHOLLERWOOD
	US000065597532	

<b>Milk production data</b>	SK 11/2023	Herds	<b>12</b>	Daug.	<b>199</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>586</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	455.	
<b>4494</b>		<b>114</b>	<b>-1</b>	<b>-0,11</b>	<b>7</b>	<b>0,06</b>	<b>SCS</b>	<b>3,08</b>	
							rank	810.	

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 4</b>	Daug.	<b>67</b>	80,8	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>0,28</b>
							rank	474.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,52									
Angularity	-0,65									
Chest Width	-0,16									
Body Depth	-1,25									
Rump Angle	0,87									
Rear Legs Side View	0,31									
Foot Angle	-0,37									
Fore Udder Attachment	1,61									
Front Teat Placement	0,79									
Teat Length	0,05									
Rear Udder Height	1,52									
Rear Udder Width	-1,01									
Central Ligament	0,17									
Udder Depth	1,77									
Rump Width	-0,92									
Rear Legs Rear View	0,54									
Rear Teat Placement	1,28									
Locomotion	1,06									
Body Condition	0,68									

daught. average

85,7 **Frame** **0,13**

80,5 **Dairy Strength** **-1,12**

81,2 **Feet & Legs** **0,42**

78,3 **Udder** **0,68**

**SHI** **29,1**

rank 437.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SECAM</b>	<b>FR007627604539</b>	<b>04.12.2001</b>	<b>JAT-003</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.01.2003
		FRA	118456

### Pedigree

<b>Sire</b>	<b>PGS</b>	DELTA CLEITUS JABOT
LORAK		NL000316419721
FR001095001791	<b>PGD</b>	INGENUÉ
		FR001093000309
<b>Dam</b>	<b>MGS</b>	BEACHLAWN GELPRO TOBEY-ET
ODYSSEE		US000002182343
FR007698047609	<b>MGD</b>	SUPER NANA
		FR007697003294

<b>Milk production data</b>	SK 11/2023	Herds	<b>41</b>	Daug.	<b>122</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>1588</b>
Number controls		<b>BV</b>		Milk		Fat		rank	228.
<b>2605</b>				<b>351</b>		<b>12</b>	<b>-0,03</b>	<b>11</b>	<b>0,01</b>
								<b>SCS</b>	<b>2,58</b>
								rank	163.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 9</b>	Daug.	<b>33</b>	78,4	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>0,28</b>
								rank	475.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,18									
Angularity	1,24									
Chest Width	-0,68									
Body Depth	0,26									
Rump Angle	1,14									
Rear Legs Side View	0,02									
Foot Angle	-1,12									
Fore Udder Attachment	-0,65									
Front Teat Placement	1,31									
Teat Length	0,32									
Rear Udder Height	1,76									
Rear Udder Width	1,53									
Central Ligament	0,24									
Udder Depth	-0,51									
Rump Width	-0,48									
Rear Legs Rear View	-0,61									
Rear Teat Placement	1,75									
Locomotion	-0,83									
Body Condition	0,02									

daught. average

80,9 **Frame** **-0,21**

80,0 **Dairy Strength** **1,05**

77,2 **Feet & Legs** **-0,66**

77,1 **Udder** **0,78**

**SHI** **59,8**

rank 294.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ELMMOUND-DJ MISTERB RUNI-ET</b>	<b>NL000498823718</b>	18.09.2008	<b>BS-070</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	03.05.2009
		NL	191451

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARKIM THUNDER
DUDOC MR BURNS-ET		US000017144785
CA000100745543	<b>PGD</b>	GRANDUC MAGGIE STORM-ET
BS-047		CA000006873895
<b>Dam</b>	<b>MGS</b>	KHW KITE ADVENT-RED-ET
ELM-MOUND ADVNT REIN-RED-ET		US000133002953
US000137874378	<b>MGD</b>	STELBRO RENITA RAVEL-ET
		CA000010566326

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>247</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-1495</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	1010.
<b>5332</b>				<b>-511</b>	<b>-15</b>	<b>0,06</b>	<b>-5</b>	<b>SCS</b>	<b>2,75</b>
								rank	328.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 2</b>	Daug.	<b>36</b>	81,0	Rel.	<b>70 %</b>	<b>TYPE</b>	<b>0,27</b>
								rank	476.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,65									
Angularity	0,28									
Chest Width	-0,60									
Body Depth	-0,08									
Rump Angle	-0,91									
Rear Legs Side View	0,40									
Foot Angle	0,73									
Fore Udder Attachment	1,87									
Front Teat Placement	-0,28									
Teat Length	-0,09									
Rear Udder Height	1,03									
Rear Udder Width	-0,11									
Central Ligament	0,01									
Udder Depth	0,89									
Rump Width	-0,66									
Rear Legs Rear View	0,42									
Rear Teat Placement	-0,11									
Locomotion	-1,56									
Body Condition	-0,59									

daught. average

83,2 **Frame** **-0,91**

81,3 **Dairy Strength** **0,02**

83,4 **Feet & Legs** **-0,27**

78,6 **Udder** **0,93**

**SHI** **-35,1**

rank 780.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CEDRIC RED</b>	<b>NL000243635278</b>	06.12.1999	<b>SOG-007</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	01.11.2000
		NL	53998

### Pedigree

<b>Sire</b>	<b>PGS</b>	STOLLBERG
STADEL RED		DE000605543976
DE001015240086	<b>PGD</b>	DOUBLETTE
		DE001015106572
<b>Dam</b>	<b>MGS</b>	RAILSIDE JEWEL -RED-ET
DORA 440		US000002135046
NL000206733186	<b>MGD</b>	DORA 416
		NL000141497639

<b>Milk production data</b>	SK 11/2023	Herds	<b>78</b>	Daug.	<b>1356</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1514</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1017.
<b>27684</b>				<b>-537</b>		<b>-8</b>	<b>0,23</b>	<b>SCS</b>	<b>2,93</b>
						<b>-8</b>	<b>0,18</b>	rank	595.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 4</b>	Daug.	<b>32</b>	78,7	Rel.	<b>73 %</b>	<b>TYPE</b>	<b>0,27</b>
								rank	477.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,74									
Angularity	0,69									
Chest Width	-1,02									
Body Depth	-0,97									
Rump Angle	-1,19									
Rear Legs Side View	1,14									
Foot Angle	-0,43									
Fore Udder Attachment	0,41									
Front Teat Placement	0,59									
Teat Length	-2,25									
Rear Udder Height	0,23									
Rear Udder Width	0,17									
Central Ligament	1,57									
Udder Depth	0,32									
Rump Width	-1,37									
Rear Legs Rear View	0,76									
Rear Teat Placement	-0,40									
Locomotion	1,23									
Body Condition	0,06									

daught. average

80,2 **Frame** **-2,00**

79,2 **Dairy Strength** **-0,16**

79,5 **Feet & Legs** **0,28**

77,1 **Udder** **1,77**

**SHI** **-35,7**

rank 784.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GENY</b>	<b>FR000802899270</b>	<b>07.10.2011</b>	<b>OBS-001</b>

Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.04.2013
		FR	F/S 802899270

### Pedigree

<b>Sire</b>	<b>PGS</b>	ENSENADA TABOO PLANET-ET	
DE-SU OBSERVER-ET		US000060597003	BS-050
US000065917481	<b>PGD</b>	DE-SU OMAN 6121-ET	
		US000061681442	
<b>Dam</b>	<b>MGS</b>	PICSTON SHOTTLE-ET	
PINE-TREE SHOTTLE MISSY-ET		GB000000598172	PEL-033
US000063651488	<b>MGD</b>	WESSWOOD-HC RUDY MISSY-ET	
		US000122797679	

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>648</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1903</b>
Number controls		<b>BV</b>		Milk		Fat		rank	173.
<b>14096</b>				<b>596</b>		<b>-4</b>	<b>-0,43</b>	<b>18</b>	<b>-0,01</b>
								<b>SCS</b>	<b>2,47</b>
								rank	96.

<b>Type data</b>	SHA 11/2023	Herds	<b>24 / 12</b>	Daug.	<b>103</b>	81,4	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>0,27</b>
								rank	478.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,45									
Angularity	0,04									
Chest Width	0,07									
Body Depth	-0,25									
Rump Angle	1,82									
Rear Legs Side View	0,19									
Foot Angle	-0,75									
Fore Udder Attachment	1,20									
Front Teat Placement	1,13									
Teat Length	0,08									
Rear Udder Height	0,15									
Rear Udder Width	-0,78									
Central Ligament	-0,11									
Udder Depth	1,02									
Rump Width	-0,12									
Rear Legs Rear View	0,09									
Rear Teat Placement	0,62									
Locomotion	0,57									
Body Condition	0,27									

daught. average

86,0	<b>Frame</b>	<b>0,48</b>
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81,0	<b>Dairy Strength</b>	<b>-0,17</b>
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82,5	<b>Feet &amp; Legs</b>	<b>-0,37</b>
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78,8	<b>Udder</b>	<b>0,30</b>
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	<b>SHI</b>	<b>69,2</b>
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rank 265.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LOWLANDS LEOLA</b>	<b>NL000425917132</b>	<b>15.11.2005</b>	<b>SNR-006</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	02.06.2006
		NL	140498

### Pedigree

<b>Sire</b>	<b>PGS</b>	DELTA SPARTA
DELTA CANVAS		NL000137409985
NL000288458773	<b>PGD</b>	DELTA CANBERRA
		NL000141317243
<b>Dam</b>	<b>MGS</b>	LIGHTNING
JOSEFIEN 13		NL000170475222
NL000337514155	<b>MGD</b>	JOSEFIEN 8
		NL000193308927

<b>Milk production data</b>	SK 11/2023	Herds	<b>19</b>	Daug.	<b>184</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>1258</b>
Number controls		<b>BV</b>		Milk		Prot.	%	rank	303.
<b>3796</b>				<b>87</b>	<b>20</b>	<b>9</b>	<b>0,12</b>	<b>SCS</b>	<b>3,67</b>
								rank	1377.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 2</b>	Daug.	<b>32</b>	81,8	Rel.	<b>67 %</b>	<b>TYPE</b>	<b>0,27</b>
								rank	479.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,98									
Angularity	-0,28									
Chest Width	-0,62									
Body Depth	-0,03									
Rump Angle	2,25									
Rear Legs Side View	-0,53									
Foot Angle	0,41									
Fore Udder Attachment	0,57									
Front Teat Placement	-0,06									
Teat Length	-0,73									
Rear Udder Height	1,00									
Rear Udder Width	1,60									
Central Ligament	-1,89									
Udder Depth	-0,52									
Rump Width	-0,18									
Rear Legs Rear View	1,30									
Rear Teat Placement	-0,66									
Locomotion	0,40									
Body Condition	0,54									

daught. average

85,4 **Frame** **0,90**

81,9 **Dairy Strength** **-0,78**

84,8 **Feet & Legs** **0,44**

78,5 **Udder** **0,10**

**SHI** **49,4**

rank 354.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEDICO-ET</b>	<b>DE000356562856</b>	<b>03.05.2013</b>	<b>DIN-002</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	15.05.2013
		DEU	13/34861

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONELEE TOYSTORY DOMAIN-ET
SULLY HART MERIDIAN-ET		US000137974489
US000069951907	<b>PGD</b>	SULLY PLANET MANITOBA-ET
DIN-001		US000139853931
<b>Dam</b>	<b>MGS</b>	RAMOS
NADJA-ET		DE000341485350
NL000495754307	<b>MGD</b>	BERSAGLIO O-MAN QUALSIASI-ET
		IT017990181447

<b>Milk production data</b>	SK 11/2023	Herds	<b>14</b>	Daug.	<b>238</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>3036</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	72.
<b>2840</b>				<b>838</b>	<b>22</b>	<b>-0,15</b>	<b>19</b>	<b>SCS</b>	<b>3,01</b>
								rank	714.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 2</b>	Daug.	<b>27</b>	81,0	Rel.	<b>69 %</b>	<b>TYPE</b>	<b>0,26</b>
								rank	480.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,83									
Angularity	0,13									
Chest Width	-0,71									
Body Depth	-0,43									
Rump Angle	0,88									
Rear Legs Side View	1,10									
Foot Angle	-1,17									
Fore Udder Attachment	1,18									
Front Teat Placement	0,83									
Teat Length	0,68									
Rear Udder Height	0,78									
Rear Udder Width	-0,25									
Central Ligament	-0,70									
Udder Depth	0,69									
Rump Width	0,70									
Rear Legs Rear View	0,28									
Rear Teat Placement	0,81									
Locomotion	0,51									
Body Condition	-0,87									

daught. average

86,4 **Frame** **0,80**

80,9 **Dairy Strength** **-0,29**

82,0 **Feet & Legs** **-0,96**

77,7 **Udder** **0,18**

**SHI** **103,7**

rank 139.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>A-L-H YARIS-ET</b>	<b>NL000932520221</b>	<b>29.07.2017</b>	<b>MGL-030</b>

Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	31.07.2018
		NL	DNA 470342

### Pedigree

<b>Sire</b>	<b>PGS</b>	SEAGULL-BAY SILVER-ET
AOT SILVER HELIX-ET		US000072156794
US003131083927	<b>PGD</b>	COOKIECUTTER SSIRE HAS-ET
MGL-060		US003012489198
<b>Dam</b>	<b>MGS</b>	WOODCREST MOGUL YODER-ET
PEAK EXOTIC YODER 8637-ET		US000072254526
NL000751486379	<b>MGD</b>	MILLER-FF SSIRE EXOTIC-ET
		US000072186138

<b>Milk production data</b>	SK 11/2023	Herds	<b>29</b>	Daug.	<b>447</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>2931</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	79.
<b>2798</b>				<b>322</b>		<b>42</b>	<b>0,48</b>	<b>SCS</b>	<b>3,25</b>
						<b>20</b>	<b>0,20</b>	rank	1038.

<b>Type data</b>	SHA 11/2023	Herds	<b>26 / 8</b>	Daug.	<b>145</b>	82,9	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>0,26</b>
								rank	481.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,85									
Angularity	-1,03									
Chest Width	0,82									
Body Depth	-0,13									
Rump Angle	-0,68									
Rear Legs Side View	0,26									
Foot Angle	0,31									
Fore Udder Attachment	-0,04									
Front Teat Placement	1,78									
Teat Length	-1,12									
Rear Udder Height	-1,34									
Rear Udder Width	-0,66									
Central Ligament	-1,26									
Udder Depth	0,05									
Rump Width	-0,40									
Rear Legs Rear View	-0,02									
Rear Teat Placement	1,00									
Locomotion	2,69									
Body Condition	0,69									

daught. average

87,6	<b>Frame</b>	<b>0,74</b>
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81,9	<b>Dairy Strength</b>	<b>-0,65</b>
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84,3	<b>Feet &amp; Legs</b>	<b>1,59</b>
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80,3	<b>Udder</b>	<b>-0,49</b>
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	<b>SHI</b>	<b>100,3</b>
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rank 154.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LATUCH ELEGANT TORO-ET</b>	<b>US000062711203</b>	26.08.2006	<b>BW-054</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.07.2007
		US	MO7028562

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
HONEYCREST ELEGANT-ET		US000002290977
US000130629351	<b>PGD</b>	HONEYCREST PATRON TANYA-ET
		US000018001494
<b>Dam</b>	<b>MGS</b>	RICECREST BOONE-ET
LATUCH BOONE TERESA		US000002296354
US000131616082	<b>MGD</b>	LATUCH DEMAND TRUDY
		US000127766140

<b>Milk production data</b>	SK 11/2023	Herds	15	Daug.	239	Rel.	96 %	<b>SPI</b>	1614
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
5333				393	22	0,10	7	-0,10	<b>SCS</b>
									rank
									219.
									62.

<b>Type data</b>	SHA 11/2023	Herds	23 / 7	Daug.	89	81,1	Rel.	85 %	<b>TYPE</b>	0,26
									rank	482.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,65									
Angularity	-0,71									
Chest Width	0,22									
Body Depth	0,10									
Rump Angle	0,39									
Rear Legs Side View	-0,21									
Foot Angle	-0,12									
Fore Udder Attachment	0,80									
Front Teat Placement	0,72									
Teat Length	-0,35									
Rear Udder Height	0,66									
Rear Udder Width	1,27									
Central Ligament	0,38									
Udder Depth	-0,08									
Rump Width	0,16									
Rear Legs Rear View	1,63									
Rear Teat Placement	0,68									
Locomotion	-0,55									
Body Condition	0,24									

daught. average

84,3 **Frame** -0,58

80,1 **Dairy Strength** -0,83

82,7 **Feet & Legs** 0,29

79,3 **Udder** 1,01

**SHI** 59,8

rank 293.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>LOUBEL DOUBLE PLAY</b>	<b>CA000005336993</b>	14.03.1991	<b>LID-003</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	22.06.1992
		CAN	279155

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT
A TOWNSON LINDY-ET		US000001650414
CA000000382748	<b>PGD</b>	TOWNSON ELEVATION LINDY
		US000008721357
<b>Dam</b>	<b>MGS</b>	HANOVERHILL STARBUCK
DE LA PRESENTATION DEBY- ET		CA000000352790
CA0000004467638	<b>MGD</b>	DE LA PRESENTATION ONELLE
		CA000003492620

<b>Milk production data</b>	SK 11/2023	Herds	<b>18</b>	Daug.	<b>241</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-1182</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	923.
<b>4435</b>				<b>0</b>		<b>-17</b>	<b>-0,32</b>	<b>Prot.</b>	<b>%</b>
								<b>-10</b>	<b>-0,22</b>
								<b>SCS</b>	<b>3,48</b>
								rank	1297.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 5</b>	Daug.	<b>37</b>	77,5	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>0,25</b>
								rank	483.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,30									
Angularity	0,49									
Chest Width	0,63									
Body Depth	0,63									
Rump Angle	-0,21									
Rear Legs Side View	1,29									
Foot Angle	-1,76									
Fore Udder Attachment	-1,59									
Front Teat Placement	-1,23									
Teat Length	0,96									
Rear Udder Height	-0,32									
Rear Udder Width	0,22									
Central Ligament	-0,14									
Udder Depth	-0,27									
Rump Width	2,08									
Rear Legs Rear View	-0,08									
Rear Teat Placement	0,66									
Locomotion	-1,18									
Body Condition	-0,38									

daught. average

81,3 **Frame** **0,71**

75,8 **Dairy Strength** **1,33**

76,4 **Feet & Legs** **-1,56**

76,7 **Udder** **-0,05**

**SHI** **-26,1**

rank 738.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>TEDESCO LACTO</b>	<b>CA000005346057</b>	<b>08.03.1991</b>	<b>LAD-005</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	29.11.1991
		CAN	262739

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION
ROTHROCK TRADITION LEADMAN		US000001682485
US000001983348	<b>PGD</b>	WALKUP VALIANT LOU ELLA
TDN-004		US000010930744
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
O-BEE VALIANT LILA		US000001650414
CA000003951964	<b>MGD</b>	O-BEE ELEVATION LINDA
		US000008888474

<b>Milk production data</b>	SK 11/2023	Herds	<b>98</b>	Daug.	<b>1227</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1150</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	904.
<b>22207</b>				<b>-234</b>		<b>-11</b>	<b>-0,06</b>	<b>SCS</b>	<b>4,05</b>
						<b>-7</b>	<b>-0,02</b>	rank	1431.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 8</b>	Daug.	<b>26</b>	77,6	Rel.	<b>77 %</b>	<b>TYPE</b>	<b>0,25</b>
								rank	484.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,46									
Angularity	0,22									
Chest Width	0,34									
Body Depth	0,81									
Rump Angle	-0,68									
Rear Legs Side View	-0,04									
Foot Angle	0,17									
Fore Udder Attachment	-1,07									
Front Teat Placement	-0,74									
Teat Length	1,02									
Rear Udder Height	-0,14									
Rear Udder Width	0,34									
Central Ligament	1,10									
Udder Depth	-0,63									
Rump Width	1,23									
Rear Legs Rear View	-0,14									
Rear Teat Placement	0,65									
Locomotion	-1,29									
Body Condition	-0,69									

daught. average

81,2 **Frame** **0,58**

75,5 **Dairy Strength** **0,61**

77,9 **Feet & Legs** **0,35**

76,3 **Udder** **-0,29**

**SHI** **-25,2**

rank 725.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>AKARI-ET</b>	<b>NL000917601671</b>	<b>06.04.2018</b>	<b>MGL-041</b>

Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	21.11.2018
		NL	DNA 4848181

### Pedigree

<b>Sire</b>	<b>PGS</b>	WOODCREST MOGUL YODER-ET
ABS ACHIEVER-ET		US000072254526
US003128557482	<b>PGD</b>	COMPASS-TRT AMRC AE J925-ET
		US003013177242
<b>Dam</b>	<b>MGS</b>	RH SUPERMAN-ET
DIEPENHOEK ROZELLA 104-ET		NL000714061773
NL000622010481	<b>MGD</b>	DIEPENHOEK ROZELLE 65-ET
		NL000945709679

<b>Milk production data</b>	SK 11/2023	Herds	<b>11</b>	Daug.	<b>123</b>	Rel.	<b>89 %</b>	<b>SPI</b>	<b>1189</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>758</b>				<b>21</b>	<b>26</b>	<b>0,42</b>	<b>6</b>	<b>0,12</b>	
								<b>SCS</b>	<b>2,65</b>
								rank	317.
								rank	225.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 3</b>	Daug.	<b>32</b>	81,8	Rel.	<b>62 %</b>	<b>TYPE</b>	<b>0,25</b>
									rank	485.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,29									
Angularity	-0,51									
Chest Width	1,06									
Body Depth	0,56									
Rump Angle	-1,59									
Rear Legs Side View	-1,35									
Foot Angle	-0,24									
Fore Udder Attachment	2,17									
Front Teat Placement	0,60									
Teat Length	-0,47									
Rear Udder Height	0,11									
Rear Udder Width	-1,90									
Central Ligament	0,66									
Udder Depth	1,28									
Rump Width	0,87									
Rear Legs Rear View	0,92									
Rear Teat Placement	1,00									
Locomotion	0,83									
Body Condition	0,49									

daught. average

86,7	<b>Frame</b>	<b>-0,09</b>
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81,2	<b>Dairy Strength</b>	<b>0,20</b>
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82,3	<b>Feet &amp; Legs</b>	<b>0,40</b>
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79,3	<b>Udder</b>	<b>0,15</b>
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	<b>SHI</b>	<b>46,6</b>
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rank 363.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SALVO RDC-ET</b>	<b>DE000359821287</b>	<b>05.05.2017</b>	<b>SRE-020</b>

Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.06.2017
		DE	DNA 17/G6263

### Pedigree

<b>Sire</b>	<b>PGS</b>	COGENT SUPERSHOT
MR SALVATORE RC-ET		NL000755898903
US003129037884	<b>PGD</b>	SNOWBIZ SYMPATICO SOFIA-ET
		CA000108502624
<b>Dam</b>	<b>MGS</b>	LARCREST COMMANDER-ET
DIVA MR 100-ET		US000058591942
DE000358410607	<b>MGD</b>	SEAGULL-BAY SSIRE DAPHNE-ET
		US000071618930

<b>Milk production data</b>	SK 11/2023	Herds	<b>13</b>	Daug.	<b>255</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>3416</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	58.
<b>3259</b>				<b>538</b>		<b>37</b>	<b>0,26</b>	<b>SCS</b>	<b>2,77</b>
								rank	352.

<b>Type data</b>	SHA 11/2023	Herds	<b>27 / 9</b>	Daug.	<b>131</b>	81,9	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>0,25</b>
								rank	486.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,54									
Angularity	-0,75									
Chest Width	-0,25									
Body Depth	-0,54									
Rump Angle	-0,18									
Rear Legs Side View	0,67									
Foot Angle	0,17									
Fore Udder Attachment	1,13									
Front Teat Placement	0,86									
Teat Length	-0,14									
Rear Udder Height	1,13									
Rear Udder Width	0,42									
Central Ligament	-0,21									
Udder Depth	1,42									
Rump Width	-0,00									
Rear Legs Rear View	0,09									
Rear Teat Placement	0,04									
Locomotion	-0,22									
Body Condition	-0,23									

daught. average

87,4	<b>Frame</b>	<b>0,49</b>
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81,8	<b>Dairy Strength</b>	<b>-1,11</b>
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82,6	<b>Feet &amp; Legs</b>	<b>0,01</b>
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79,0	<b>Udder</b>	<b>0,59</b>
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	<b>SHI</b>	<b>114,9</b>
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rank 105.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>FOLLETO</b>	<b>DK000000246585</b>	<b>09.09.2002</b>	<b>JUX-005</b>
<b>Country of origin</b>	<b>Breed</b>	<b>H100</b>	
DK	H100		
<b>Distributor</b>	<b>Herdbook</b>	<b>HA</b>	
SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	HA		
	<b>Paternity</b>	<b>08.04.2003</b>	
	DNK	239155	

### Pedigree

<b>Sire</b>	<b>PGS</b>	KED JUROR-ET
ALZI JUROR FORD		US000002124357
IT003604039709	<b>PGD</b>	ALZI SOUTHWIND CARLA
		IT003604011441
<b>Dam</b>	<b>MGS</b>	ETAZON ADDISON-ET
		NL000839380546
DK004199600977	<b>MGD</b>	DK004199600830

<b>Milk production data</b>	SK 11/2023	Herds	35	Daug.	77	Rel.	90 %	<b>SPI</b>	1537
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1474				351	21	0,12	7	-0,08	<b>SCS</b>
									rank
									237.
									2,40
									66.

<b>Type data</b>	SHA 11/2023	Herds	9 / 7	Daug.	21	77,9	Rel.	60 %	<b>TYPE</b>	0,25
									rank	487.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,11									
Angularity	-0,00									
Chest Width	-0,60									
Body Depth	-0,88									
Rump Angle	2,23									
Rear Legs Side View	0,91									
Foot Angle	0,56									
Fore Udder Attachment	0,17									
Front Teat Placement	1,70									
Teat Length	-1,06									
Rear Udder Height	0,65									
Rear Udder Width	-0,13									
Central Ligament	-0,61									
Udder Depth	0,27									
Rump Width	0,33									
Rear Legs Rear View	-1,14									
Rear Teat Placement	1,49									
Locomotion	-0,06									
Body Condition	-1,26									

daught. average

80,2	<b>Frame</b>	0,04
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77,4	<b>Dairy Strength</b>	-0,15
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77,8	<b>Feet &amp; Legs</b>	0,11
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77,0	<b>Udder</b>	0,45
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	<b>SHI</b>	57,2
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rank 303.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>JERUDO-ET</b>	<b>DE000113878473</b>	26.03.2003	<b>JRM-005</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	30.05.2003
		DE	03/37864

### Pedigree

<b>Sire</b>	<b>PGS</b>	CLARA S ORKAN RED
JEROM		NL000283076619
NL000163374068	<b>PGD</b>	MADEMEKE
		NL000819471596
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
ZUCHTTA 106		CA000005470579
DE000111900553	<b>MGD</b>	NORDWIND 22
		DE000107482151

<b>Milk production data</b>	SK 11/2023	Herds	24	Daug.	277	Rel.	97 %	<b>SPI</b>	-176
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
5489				-288	6	0,31	0	0,20	<b>SCS</b>
									rank
									639.
									2,47
									94.

<b>Type data</b>	SHA 11/2023	Herds	14 / 5	Daug.	92	79,9	Rel.	85 %	<b>TYPE</b>	0,25
									rank	488.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,54									
Angularity	1,01									
Chest Width	-0,15									
Body Depth	0,49									
Rump Angle	0,93									
Rear Legs Side View	0,24									
Foot Angle	-0,12									
Fore Udder Attachment	-0,18									
Front Teat Placement	-0,92									
Teat Length	-1,81									
Rear Udder Height	-0,20									
Rear Udder Width	0,05									
Central Ligament	-0,26									
Udder Depth	-0,72									
Rump Width	-0,31									
Rear Legs Rear View	1,54									
Rear Teat Placement	-0,55									
Locomotion	-0,86									
Body Condition	0,53									

daught. average

84,6	<b>Frame</b>	0,70
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81,6	<b>Dairy Strength</b>	1,07
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81,6	<b>Feet &amp; Legs</b>	-0,05
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75,8	<b>Udder</b>	-0,56
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	<b>SHI</b>	4,4
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rank 576.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>KIVALO BLACKSTAR-ET</b>	<b>HU00000012523</b>	09.04.1991	<b>BS-042</b>
Country of origin	HU	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER
MERENGO	CA000000343514	
HU000601002909	<b>MGD</b>	MERENGO
	HU000650009118	

<b>Milk production data</b>	SK 11/2023	Herds	42	Daug.	821	Rel.	99 %	<b>SPI</b>	297
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>18088</b>				233	3	-0,10	-1	-0,18	<b>SCS</b>
									rank
									529.
									877.

<b>Type data</b>	SHA 11/2023	Herds	13 / 8	Daug.	162	76,8	Rel.	91 %	<b>TYPE</b>	0,25
									rank	489.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,29									
Angularity	-0,91									
Chest Width	2,14									
Body Depth	0,99									
Rump Angle	0,75									
Rear Legs Side View	-0,79									
Foot Angle	-1,16									
Fore Udder Attachment	0,59									
Front Teat Placement	0,04									
Teat Length	-0,91									
Rear Udder Height	0,12									
Rear Udder Width	0,28									
Central Ligament	-0,60									
Udder Depth	-0,40									
Rump Width	1,28									
Rear Legs Rear View	-1,41									
Rear Teat Placement	0,35									
Locomotion	-1,11									
Body Condition	1,81									

daught. average

80,8 **Frame** 0,51

74,6 **Dairy Strength** 0,11

76,2 **Feet & Legs** -1,17

76,1 **Udder** 0,61

**SHI** 19,0

rank 497.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>O-BEE MANFRED JUSTICE-ET</b>	<b>US000122358313</b>	08.03.1998	<b>MED-012</b>
Country of origin	US	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	OSDEL-ENDEAVOR BOVA CUBBY
HA-HO CUBBY MANFRED-ET	US000001986164	BA-002
US000002183007	<b>PGD</b>	HA-HO TESK MELANIE
	US000013066986	
<b>Dam</b>	<b>MGS</b>	EMPRISE BELL ELTON
MEIER-MEADOWS EL JEZEBEL-ET	US000001912270	
US0000015459080	<b>MGD</b>	MEIER-MEADOWS MELWOOD JACKI
	US000013751565	

<b>Milk production data</b>	SK 11/2023	Herds	<b>10</b>	Daug.	<b>119</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>4329</b>
Number controls		<b>BV</b>		Milk		Fat		rank	27.
<b>2661</b>				<b>907</b>		<b>34</b>	<b>-0,02</b>	<b>33</b>	<b>0,08</b>
								<b>SCS</b>	<b>2,89</b>
								rank	530.

<b>Type data</b>	SHA 11/2023	Herds	<b>29 / 7</b>	Daug.	<b>107</b>	79,5	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>0,24</b>
								rank	490.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,64									
Angularity	-1,04									
Chest Width	1,74									
Body Depth	0,98									
Rump Angle	-0,04									
Rear Legs Side View	-1,61									
Foot Angle	0,98									
Fore Udder Attachment	0,50									
Front Teat Placement	1,24									
Teat Length	0,08									
Rear Udder Height	-0,94									
Rear Udder Width	-1,03									
Central Ligament	-1,39									
Udder Depth	0,45									
Rump Width	1,12									
Rear Legs Rear View	-1,78									
Rear Teat Placement	-1,01									
Locomotion	0,30									
Body Condition	1,58									

daught. average

83,8 **Frame** **1,11**

79,7 **Dairy Strength** **0,05**

80,9 **Feet & Legs** **0,59**

76,8 **Udder** **-0,81**

**SHI** **142,7**

rank 60.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LACOSTE</b>	<b>DE000345655129</b>	17.09.2000	<b>LU-029</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.11.2000
		DE	00/13393

### Pedigree

<b>Sire</b>	<b>PGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
LENTINI-ET		US000002071864
DE001012337003	<b>PGD</b>	LOOSLEA BLK STAR MONIQUE-ET
		US000014122737
<b>Dam</b>	<b>MGS</b>	MALLOY
MALORA 91		DE001021231602
DE000342325691	<b>MGD</b>	MYLADY
		DE000340406602

<b>Milk production data</b>	SK 11/2023	Herds	<b>26</b>	Daug.	<b>310</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-2112</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	1166.
<b>5692</b>				<b>-595</b>	<b>-17</b>	<b>0,09</b>	<b>-12</b>	<b>0,13</b>	<b>SCS</b>
								rank	187.

<b>Type data</b>	SHA 11/2023	Herds	<b>23 / 11</b>	Daug.	<b>104</b>	78,4	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>0,24</b>
								rank	491.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,06									
Angularity	0,52									
Chest Width	-0,67									
Body Depth	0,01									
Rump Angle	0,15									
Rear Legs Side View	1,66									
Foot Angle	1,56									
Fore Udder Attachment	0,16									
Front Teat Placement	0,30									
Teat Length	0,94									
Rear Udder Height	-0,23									
Rear Udder Width	-1,36									
Central Ligament	0,90									
Udder Depth	0,89									
Rump Width	-0,41									
Rear Legs Rear View	-1,20									
Rear Teat Placement	1,08									
Locomotion	-2,34									
Body Condition	-1,63									

daught. average

82,8 **Frame** **0,74**

79,3 **Dairy Strength** **0,01**

77,7 **Feet & Legs** **-0,78**

75,9 **Udder** **0,20**

**SHI** **-55,2**

rank 853.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GI-HILLCREST SW ELITE</b>	<b>US000002170753</b>	<b>04.01.1991</b>	<b>BEL-015</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	05.02.1992
		USA	IG165414D

### Pedigree

<b>Sire</b>	<b>PGS</b>	CARLIN-M IVANHOE BELL
SOUTHWIND BELL OF BAR-LEE		US000001667366
US000001964484	<b>PGD</b>	SOUTHWIND VALIANT NAOMA-ET
BEL-001		US000011489023
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
GL-HILLCREST MARK 1F RHNEA		US000001773417
US000013055672	<b>MGD</b>	GI-HILLCREST TONY RHNEA 1F-ET
		US000012063723

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>231</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-1054</b>
Number controls		<b>BV</b>		Milk		Fat		rank	883.
<b>4759</b>				<b>-345</b>		<b>-2</b>	<b>0,18</b>	<b>SCS</b>	<b>3,10</b>
						<b>-7</b>	<b>0,06</b>	rank	832.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 4</b>	Daug.	<b>16</b>	75,8	Rel.	<b>64 %</b>	<b>TYPE</b>	<b>0,23</b>
								rank	492.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,42									
Angularity	0,79									
Chest Width	-0,28									
Body Depth	-0,04									
Rump Angle	-0,05									
Rear Legs Side View	-0,88									
Foot Angle	-0,84									
Fore Udder Attachment	-1,35									
Front Teat Placement	0,01									
Teat Length	-0,00									
Rear Udder Height	-0,55									
Rear Udder Width	-0,46									
Central Ligament	1,51									
Udder Depth	-0,49									
Rump Width	1,79									
Rear Legs Rear View	-0,70									
Rear Teat Placement	-0,27									
Locomotion	0,07									
Body Condition	-0,33									

daught. average

77,9	<b>Frame</b>	<b>0,46</b>
73,7	<b>Dairy Strength</b>	<b>0,61</b>
76,6	<b>Feet &amp; Legs</b>	<b>-0,50</b>
75,6	<b>Udder</b>	<b>-0,00</b>
	<b>SHI</b>	<b>-23,0</b>
	rank	715.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SPACE</b>	<b>NL000775256486</b>	10.03.1991	<b>ARS-007</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	Novaselekt s.r.o.	Herdbook	HA
		Paternity	09.06.1992
		NLD	019201657010

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
MADAWASKA AEROSTAR		CA000000352790
CA000000383622	<b>PGD</b>	MADAWASKA SHADY
STB-011		CA0000003511527
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
INGRID		US000001773417
DE000107140159	<b>MGD</b>	117 FORTUN
		DE000105867064

<b>Milk production data</b>	SK 11/2023	Herds	52	Daug.	265	Rel.	97 %	<b>SPI</b>	-411
Number controls		<b>BV</b>		Milk		Fat	%	rank	712.
5673				-80		-1	0,01	<b>SCS</b>	2,81
							-3	rank	420.
							-0,03		

<b>Type data</b>	SHA 11/2023	Herds	5 / 4	Daug.	15	76,5	Rel.	68 %	<b>TYPE</b>	0,23
								rank	493.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,04									
Angularity	0,09									
Chest Width	0,14									
Body Depth	-0,54									
Rump Angle	-1,11									
Rear Legs Side View	-2,20									
Foot Angle	0,08									
Fore Udder Attachment	0,08									
Front Teat Placement	-0,68									
Teat Length	1,81									
Rear Udder Height	-0,44									
Rear Udder Width	0,02									
Central Ligament	1,06									
Udder Depth	-0,25									
Rump Width	0,08									
Rear Legs Rear View	0,70									
Rear Teat Placement	0,45									
Locomotion	-0,63									
Body Condition	-0,05									

daught. average

79,9	<b>Frame</b>	0,03
71,5	<b>Dairy Strength</b>	0,01
77,8	<b>Feet &amp; Legs</b>	-0,03
76,5	<b>Udder</b>	0,58
	<b>SHI</b>	-3,3
	rank	614.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>WINDEMERE RIGI-ET</b>	<b>US000002115178</b>	<b>12.12.1989</b>	<b>BS-010</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	22.05.1990
		USA	IG139138B

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	ARLINDA ROTATE
WHITELEATHER ROTATE TRADITION	US000001697572	
US000012773763	<b>MGD</b>	WHITELEATHER TRADITION SWD VAL
	US000012050171	

<b>Milk production data</b>	SK 11/2023	Herds	<b>106</b>	Daug.	<b>991</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1891</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	1107.	
<b>18347</b>		<b>-564</b>	<b>-7</b>	<b>0,25</b>	<b>-13</b>	<b>0,08</b>	<b>SCS</b>	<b>2,91</b>	rank 555.

<b>Type data</b>	SHA 11/2023	Herds	<b>27 / 19</b>	Daug.	<b>100</b>	77,6	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>0,23</b>
									rank	494.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,45									
Angularity	0,68									
Chest Width	0,21									
Body Depth	1,07									
Rump Angle	0,13									
Rear Legs Side View	0,52									
Foot Angle	-0,84									
Fore Udder Attachment	-1,57									
Front Teat Placement	-0,15									
Teat Length	2,03									
Rear Udder Height	-0,15									
Rear Udder Width	-0,17									
Central Ligament	0,76									
Udder Depth	-0,65									
Rump Width	0,31									
Rear Legs Rear View	-1,12									
Rear Teat Placement	-0,14									
Locomotion	0,27									
Body Condition	-1,45									

daught. average

80,7 **Frame** **0,55**

75,5 **Dairy Strength** **1,56**

77,2 **Feet & Legs** **-1,52**

77,5 **Udder** **0,24**

**SHI** **-48,8**

rank 831.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>AMBOISE</b>	<b>FR006115062265</b>	13.01.2005	<b>MED-010</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.03.2005
		FR	F/S 276253

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET
O-BEE MANFRED JUSTICE-ET		US000002183007
US000122358313	<b>PGD</b>	MEIER-MEADOWS EL JEZEBEL-ET
MED-012		US000015459080
<b>Dam</b>	<b>MGS</b>	JOCKO BESN
ROLLS-EHB		FR005694028588
FR004509620370	<b>MGD</b>	MEIKA EHB
		FR004596001494

<b>Milk production data</b>	SK 11/2023	Herds	19	Daug.	67	Rel.	90 %	<b>SPI</b>	-1001
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1232				-320	-9	0,04	-4	0,11	<b>SCS</b>
									rank
									1154.

<b>Type data</b>	SHA 11/2023	Herds	9 / 5	Daug.	28	78,2	Rel.	67 %	<b>TYPE</b>	0,23
									rank	495.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,71									
Angularity	-0,19									
Chest Width	1,46									
Body Depth	2,06									
Rump Angle	0,06									
Rear Legs Side View	-1,00									
Foot Angle	-0,06									
Fore Udder Attachment	-1,26									
Front Teat Placement	-0,12									
Teat Length	1,34									
Rear Udder Height	-0,89									
Rear Udder Width	-0,62									
Central Ligament	-0,23									
Udder Depth	-0,32									
Rump Width	0,40									
Rear Legs Rear View	-1,10									
Rear Teat Placement	-0,51									
Locomotion	-1,28									
Body Condition	0,60									

daught. average

85,3 **Frame** 2,01

80,4 **Dairy Strength** 0,74

75,5 **Feet & Legs** -0,59

74,8 **Udder** -1,10

**SHI** -21,5

rank 703.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>COMESTAR LADNER-ET</b>	<b>CA000103455300</b>	<b>20.02.2006</b>	<b>GAD-011</b>

Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	27.06.2006
		CA	DC164554

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHOREMAR JAMES
BRAEDALE GOLDWYN-ET		CA000005902195
CA000010705608	<b>PGD</b>	BRAEDALE BALER TWINE-ET
GAD-002		CA000006860888
<b>Dam</b>	<b>MGS</b>	CALBRETT-I H H CHAMPION-ET
COMESTAR LAUSINADIA CHAMPION-ET		CA000006961162
CA000101760541	<b>MGD</b>	COMESTAR LAUSINA STORM
		CA000006951750

<b>Milk production data</b>	SK 11/2023	Herds	<b>12</b>	Daug.	<b>230</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-1502</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	1014.
<b>3969</b>				<b>-183</b>		<b>-8</b>	<b>-0,04</b>	<b>SCS</b>	<b>3,11</b>
						<b>-15</b>	<b>-0,21</b>	rank	847.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 2</b>	Daug.	<b>78</b>	80,5	Rel.	<b>84 %</b>	<b>TYPE</b>	<b>0,22</b>
								rank	496.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,45									
Angularity	0,63									
Chest Width	-1,10									
Body Depth	-1,34									
Rump Angle	0,58									
Rear Legs Side View	-0,59									
Foot Angle	-0,32									
Fore Udder Attachment	1,05									
Front Teat Placement	0,72									
Teat Length	-0,60									
Rear Udder Height	1,78									
Rear Udder Width	0,01									
Central Ligament	0,97									
Udder Depth	1,16									
Rump Width	-0,98									
Rear Legs Rear View	-0,42									
Rear Teat Placement	0,67									
Locomotion	0,41									
Body Condition	-1,45									

daught. average

83,9	<b>Frame</b>	<b>-0,30</b>
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80,7	<b>Dairy Strength</b>	<b>-0,49</b>
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80,7	<b>Feet &amp; Legs</b>	<b>-0,09</b>
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78,4	<b>Udder</b>	<b>0,93</b>
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	<b>SHI</b>	<b>-37,2</b>
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rank 790.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)





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<b>Bull name</b>	Registration number	Birth date	State Register
<b>VAR ETLAR</b>	<b>DK000000242413</b>	20.11.1998	<b>LUS-001</b>
Country of origin	DK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.02.1999
		DNK	203693

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROTHROCK TRADITION LEADMAN
LUKAS		US000001983348
DE001012104370	<b>PGD</b>	EUGENIE 2
		DE001002482030
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR
SOLBJERG AERO ALMA		CA000000383622
DK003931601119	<b>MGD</b>	
		DK003931600922

<b>Milk production data</b>	SK 11/2023	Herds	76	Daug.	1654	Rel.	99 %	<b>SPI</b>	95
Number controls		<b>BV</b>		Milk		Fat	%	rank	579.
<b>31575</b>				<b>50</b>	<b>2</b>	<b>0,00</b>	<b>- 0</b>	<b>SCS</b>	<b>3,37</b>
								rank	1192.

<b>Type data</b>	SHA 11/2023	Herds	23 / 8	Daug.	185	79,2	Rel.	92 %	<b>TYPE</b>	0,22
								rank	497.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,47									
Angularity	1,72									
Chest Width	-0,77									
Body Depth	-1,01									
Rump Angle	0,76									
Rear Legs Side View	-0,99									
Foot Angle	-0,37									
Fore Udder Attachment	0,01									
Front Teat Placement	1,34									
Teat Length	-0,94									
Rear Udder Height	0,79									
Rear Udder Width	-0,16									
Central Ligament	-0,04									
Udder Depth	0,14									
Rump Width	-0,69									
Rear Legs Rear View	0,48									
Rear Teat Placement	-0,62									
Locomotion	-1,19									
Body Condition	-0,90									

daught. average

82,9 **Frame** **0,13**

80,7 **Dairy Strength** **0,85**

79,0 **Feet & Legs** **-0,83**

76,8 **Udder** **0,35**

**SHI** **11,8**

rank 527.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEDZICILIZIE MICA ETAN ET</b>	<b>SK000062627843</b>	10.03.1997	<b>MIC-003</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.03.1998
		SVK	0232/29

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
CMV MICA-ET		US000001879149
US0000002125714	<b>PGD</b>	BRIARPATCH-R MISTY-ET
		US0000012882374
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET
GREEN-VALE BLACK ETTA-ET		US000001929410
US0000014269278	<b>MGD</b>	GREEN-VALE BO REETA ET
		US0000012875133

CHR-002

<b>Milk production data</b>	SK 11/2023	Herds	42	Daug.	87	Rel.	90 %	<b>SPI</b>	-62
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1452				78	1	-0,03	-3	-0,12	<b>SCS</b>
									rank
									1116.

<b>Type data</b>	SHA 11/2023	Herds	8 / 6	Daug.	11	76,8	Rel.	50 %	<b>TYPE</b>	0,22
									rank	498.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,72									
Angularity	-0,93									
Chest Width	0,72									
Body Depth	0,70									
Rump Angle	-0,10									
Rear Legs Side View	-0,73									
Foot Angle	2,36									
Fore Udder Attachment	-0,21									
Front Teat Placement	-0,19									
Teat Length	1,56									
Rear Udder Height	-0,50									
Rear Udder Width	-0,31									
Central Ligament	0,80									
Udder Depth	0,33									
Rump Width	0,14									
Rear Legs Rear View	-0,62									
Rear Teat Placement	-0,39									
Locomotion	0,10									
Body Condition	-0,46									

daught. average

80,5 **Frame** 1,01

72,5 **Dairy Strength** -0,06

77,3 **Feet & Legs** 0,71

76,5 **Udder** -0,56

**SHI** 6,8

rank 565.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>STANBRO MONEY-ET</b>	<b>CA000010751490</b>	<b>09.08.2000</b>	<b>ELN-015</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	28.03.2001
		CA	DC43040

### Pedigree

<b>Sire</b>	<b>PGS</b>	EMPRISE BELL ELTON
WA-DEL CONVINCER-ET		US000001912270
US000002249055	<b>PGD</b>	WA-DEL CLEITUS CINDY-ET
ELN-002		US000013372706
<b>Dam</b>	<b>MGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
STANBRO MONALISA-ET		US000002071864
CA000006419278	<b>MGD</b>	GUERINK SOUTHWIND MARGIE-ET
		US000014545064

<b>Milk production data</b>	SK 11/2023	Herds	<b>22</b>	Daug.	<b>299</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-648</b>
Number controls		<b>BV</b>		Milk		Fat		rank	781.
<b>5418</b>				<b>-233</b>		<b>10</b>	<b>0,34</b>	<b>SCS</b>	<b>3,29</b>
						<b>-9</b>	<b>-0,05</b>	rank	1082.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 7</b>	Daug.	<b>61</b>	78,9	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>0,22</b>
								rank	499.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,32									
Angularity	1,85									
Chest Width	-1,53									
Body Depth	-1,81									
Rump Angle	-0,08									
Rear Legs Side View	0,07									
Foot Angle	-1,24									
Fore Udder Attachment	0,62									
Front Teat Placement	1,28									
Teat Length	-1,80									
Rear Udder Height	1,09									
Rear Udder Width	-0,11									
Central Ligament	1,73									
Udder Depth	1,07									
Rump Width	-1,08									
Rear Legs Rear View	0,07									
Rear Teat Placement	1,92									
Locomotion	-0,34									
Body Condition	-2,10									

daught. average

82,7	<b>Frame</b>	<b>-0,46</b>
80,7	<b>Dairy Strength</b>	<b>0,45</b>
77,2	<b>Feet &amp; Legs</b>	<b>-0,44</b>
77,0	<b>Udder</b>	<b>1,02</b>
	<b>SHI</b>	<b>-11,2</b>
	rank	659.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CHORUSIC KEKS-ET</b>	<b>CZ000525408021</b>	<b>18.09.2006</b>	<b>GAD-007</b>
<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>10.01.2007</b>
		<b>CZ</b>	<b>0700035</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHOREMAR JAMES
BRAEDALE GOLDWYN-ET		CA000005902195
CA000010705608	<b>PGD</b>	BRAEDALE BALER TWINE-ET
GAD-002		CA000006860888
<b>Dam</b>	<b>MGS</b>	FUSTEAD EMORY BLITZ-ET
KILDARE BLITZ LATOYA-ET		US000017013604
CA000008278824	<b>MGD</b>	KILDARE PICOLEE-ET
		CA000010501032

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>95</b>	<b>Daug.</b>	<b>2463</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>-610</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	769.
<b>49756</b>		<b>-104</b>	<b>1</b>	<b>0,08</b>	<b>-7</b>	<b>-0,10</b>		<b>SCS</b>	<b>2,23</b>
								rank	15.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>74 / 28</b>	<b>Daug.</b>	<b>533</b>	<b>80,7</b>	<b>Rel.</b>	<b>97 %</b>	<b>TYPE</b>	<b>0,21</b>
									rank	500.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,66									
Angularity	2,48									
Chest Width	-2,09									
Body Depth	-1,52									
Rump Angle	-0,43									
Rear Legs Side View	0,67									
Foot Angle	-0,71									
Fore Udder Attachment	0,33									
Front Teat Placement	0,23									
Teat Length	-1,09									
Rear Udder Height	1,07									
Rear Udder Width	0,54									
Central Ligament	1,05									
Udder Depth	-0,04									
Rump Width	-2,06									
Rear Legs Rear View	0,65									
Rear Teat Placement	-0,10									
Locomotion	-0,14									
Body Condition	-2,25									

daught. average

82,9 **Frame** **-1,43**

81,3 **Dairy Strength** **0,44**

81,9 **Feet & Legs** **-0,59**

78,6 **Udder** **1,59**

**SHI** **-10,2**

rank 657.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LORDAS</b>	<b>DE000348825855</b>	<b>05.03.2005</b>	<b>LUS-008</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	26.05.2005
		DE	05/37602

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUKAS
LAUDAN-ET		DE001012104370
DE000578448776	<b>PGD</b>	BRISANZ 1
		DE000576302497
<b>Dam</b>	<b>MGS</b>	MAUGHLIN STORM-ET
SANJA 275		CA000005457798
DE000343700275	<b>MGD</b>	SULINE
		DE001021112706

<b>Milk production data</b>	SK 11/2023	Herds	42	Daug.	373	Rel.	97 %	<b>SPI</b>	950
Number controls		<b>BV</b>		Milk		Fat	%	rank	374.
7413				259	1	-0,15	8	<b>SCS</b>	3,38
								rank	1194.

<b>Type data</b>	SHA 11/2023	Herds	29 / 12	Daug.	100	79,6	Rel.	86 %	<b>TYPE</b>	0,21
								rank	501.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,98									
Angularity	1,75									
Chest Width	-1,55									
Body Depth	-1,86									
Rump Angle	-1,87									
Rear Legs Side View	-0,43									
Foot Angle	0,33									
Fore Udder Attachment	0,61									
Front Teat Placement	0,08									
Teat Length	-1,13									
Rear Udder Height	1,21									
Rear Udder Width	0,58									
Central Ligament	0,34									
Udder Depth	0,06									
Rump Width	-1,08									
Rear Legs Rear View	0,49									
Rear Teat Placement	-1,24									
Locomotion	-0,09									
Body Condition	-1,19									

daught. average

81,7 **Frame** -1,58

80,4 **Dairy Strength** 0,24

80,9 **Feet & Legs** 0,29

77,4 **Udder** 1,30

**SHI** 37,6

rank 397.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ZAEMSLACH JUNO</b>	<b>NL000394346135</b>	16.03.2005	<b>MED-013</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.06.2005
		NL	128382

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET
O-BEE MANFRED JUSTICE-ET		US000002183007
US000122358313	<b>PGD</b>	MEIER-MEADOWS EL JEZEBEL-ET
MED-012		US000015459080
<b>Dam</b>	<b>MGS</b>	ETAZON ADDISON-ET
SJOUKJE 18		NL000839380546
NL000287540877	<b>MGD</b>	SJOUKJE 14
		NL000224638373

<b>Milk production data</b>	SK 11/2023	Herds	<b>35</b>	Daug.	<b>251</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>1293</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	291.
<b>5361</b>				<b>30</b>		<b>21</b>	<b>0,33</b>	<b>SCS</b>	<b>2,84</b>
								rank	451.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 9</b>	Daug.	<b>29</b>	79,2	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>0,21</b>
								rank	502.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,36									
Angularity	-1,39									
Chest Width	1,63									
Body Depth	1,20									
Rump Angle	0,40									
Rear Legs Side View	-0,88									
Foot Angle	1,09									
Fore Udder Attachment	-0,03									
Front Teat Placement	-0,64									
Teat Length	0,44									
Rear Udder Height	-1,08									
Rear Udder Width	-0,86									
Central Ligament	-1,06									
Udder Depth	0,09									
Rump Width	0,39									
Rear Legs Rear View	0,11									
Rear Teat Placement	-0,99									
Locomotion	1,46									
Body Condition	1,68									

daught. average

82,3 **Frame** **0,99**

79,6 **Dairy Strength** **-0,21**

79,6 **Feet & Legs** **1,37**

76,9 **Udder** **-1,09**

**SHI** **48,1**

rank 359.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>KOENIG-ET</b>	<b>DE000577023256</b>	15.02.1996	<b>KOR-002</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	27.03.1996
		DEU	964855

### Pedigree

<b>Sire</b>	<b>PGS</b>	ORKAN
KOERIER 104		DE001004565147
NL000461733916	<b>PGD</b>	TRIX 149
		NL000457698339
<b>Dam</b>	<b>MGS</b>	SABBIONA PETISSO
ARIZONA		IT001305031272
DE000576213905	<b>MGD</b>	ADRIA 119
		DE000505161282

<b>Milk production data</b>	SK 11/2023	Herds	<b>160</b>	Daug.	<b>2302</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-496</b>
Number controls		<b>BV</b>		Milk		Fat		rank	733.
<b>47209</b>				<b>-253</b>		<b>7</b>	<b>0,29</b>	<b>SCS</b>	<b>3,29</b>
								rank	1075.

<b>Type data</b>	SHA 11/2023	Herds	<b>22 / 15</b>	Daug.	<b>174</b>	76,6	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>0,21</b>
								rank	503.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,09									
Angularity	0,44									
Chest Width	0,88									
Body Depth	2,13									
Rump Angle	0,42									
Rear Legs Side View	1,86									
Foot Angle	-1,60									
Fore Udder Attachment	-1,43									
Front Teat Placement	-0,85									
Teat Length	0,34									
Rear Udder Height	-0,98									
Rear Udder Width	-0,51									
Central Ligament	-0,99									
Udder Depth	-1,23									
Rump Width	1,80									
Rear Legs Rear View	-0,41									
Rear Teat Placement	-1,80									
Locomotion	0,10									
Body Condition	-0,90									

daught. average

80,4	<b>Frame</b>	<b>1,65</b>
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77,8	<b>Dairy Strength</b>	<b>1,69</b>
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76,8	<b>Feet &amp; Legs</b>	<b>-1,18</b>
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74,0	<b>Udder</b>	<b>-1,36</b>
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	<b>SHI</b>	<b>-6,9</b>
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rank 638.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DG PG COOPER-ET</b>	<b>NL000723120230</b>	<b>08.04.2017</b>	<b>SRE-014</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	05.02.2018
		DE	18/27141

### Pedigree

<b>Sire</b>	<b>PGS</b>	COGENT SUPERSHOT
DG CHARLEY-ET		NL000755898903
DE000538920253	<b>PGD</b>	DG CANDIDE-ET
		NL000548077249
<b>Dam</b>	<b>MGS</b>	MORNINGVIEW MCC KINGBOY-ET
CORRINGHAM KB SS CRIMSON-ET		US000072044077
GB140660102286	<b>MGD</b>	CORRINGHAM SUPERSIRE CRIMSON-ET
		GB000012502548

<b>Milk production data</b>	SK 11/2023	Herds	<b>26</b>	Daug.	<b>258</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>2298</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	129.
<b>3502</b>				<b>445</b>		<b>18</b>	<b>0,01</b>	<b>SCS</b>	<b>2,53</b>
						<b>18</b>	<b>0,08</b>	rank	128.

<b>Type data</b>	SHA 11/2023	Herds	<b>27 / 10</b>	Daug.	<b>111</b>	82,3	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>0,21</b>
								rank	504.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,68									
Angularity	0,92									
Chest Width	-1,06									
Body Depth	-1,46									
Rump Angle	0,16									
Rear Legs Side View	-0,31									
Foot Angle	-0,43									
Fore Udder Attachment	1,02									
Front Teat Placement	1,44									
Teat Length	0,04									
Rear Udder Height	0,88									
Rear Udder Width	-0,91									
Central Ligament	0,43									
Udder Depth	1,06									
Rump Width	-0,65									
Rear Legs Rear View	0,63									
Rear Teat Placement	1,40									
Locomotion	1,06									
Body Condition	-1,05									

daught. average

86,8	<b>Frame</b>	<b>0,27</b>
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81,2	<b>Dairy Strength</b>	<b>-0,66</b>
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84,2	<b>Feet &amp; Legs</b>	<b>0,59</b>
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79,6	<b>Udder</b>	<b>0,15</b>
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	<b>SHI</b>	<b>78,8</b>
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rank 233.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CONANT-ACRES VALIANT JONAH</b>	<b>US000001994856</b>	<b>20.07.1985</b>	<b>VAL-013</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	16.06.1986
		USA	IG 83957B

### Pedigree

<b>Sire</b>	<b>PGS</b>	PAWNEE FARM ARLINDA CHIEF
S-W-D VALIANT		US000001427381
US000001650414	<b>PGD</b>	ALLIED ADMIRAL ROSE VIVIAN
		US000006781299
<b>Dam</b>	<b>MGS</b>	SWEET-HAVEN TRADITION
CONANT-ACRES TRADITION JOAN		US000001682485
US000001164816	<b>MGD</b>	MAC-NOBLE MONITOR JUNE
		US000009408092

<b>Milk production data</b>	SK 11/2023	Herds	<b>78</b>	Daug.	<b>655</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-2024</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1144.
<b>12890</b>				<b>-530</b>		<b>-16</b>	<b>0,05</b>	<b>SCS</b>	<b>3,15</b>
						<b>-12</b>	<b>0,08</b>	rank	903.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 8</b>	Daug.	<b>30</b>	76,8	Rel.	<b>81 %</b>	<b>TYPE</b>	<b>0,20</b>
								rank	505.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,48									
Angularity	-1,50									
Chest Width	1,59									
Body Depth	0,12									
Rump Angle	0,60									
Rear Legs Side View	0,23									
Foot Angle	1,08									
Fore Udder Attachment	0,03									
Front Teat Placement	-0,32									
Teat Length	0,08									
Rear Udder Height	-0,59									
Rear Udder Width	-0,61									
Central Ligament	-0,65									
Udder Depth	1,19									
Rump Width	1,29									
Rear Legs Rear View	0,96									
Rear Teat Placement	-0,78									
Locomotion	-2,19									
Body Condition	-0,84									

daught. average

81,6	<b>Frame</b>	<b>1,84</b>
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73,3	<b>Dairy Strength</b>	<b>-0,83</b>
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78,2	<b>Feet &amp; Legs</b>	<b>0,84</b>
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75,3	<b>Udder</b>	<b>-0,97</b>
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	<b>SHI</b>	<b>-54,0</b>
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rank 848.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>EM-JO GRATIS</b>	<b>CZ000114487761</b>	<b>04.09.2002</b>	<b>EMY-003</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	10.01.2003
		CSK	4103

### Pedigree

<b>Sire</b>	<b>PGS</b>	MJR BLACKSTAR EMORY-ET
SANDY-VALLEY FORBIDDEN-ET		US000002114601
US000017011697	<b>PGD</b>	SANDY- VALLEY MASCOT FRAN-ET
		US000014741448
<b>Dam</b>	<b>MGS</b>	IGALE MASC
		FR004493050102
CZ000100603708	<b>MGD</b>	CZ000011981768

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>109</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>413</b>
Number controls		<b>BV</b>		Milk		Fat		rank	500.
<b>2385</b>				<b>256</b>		<b>-5</b>	<b>-0,27</b>	<b>3</b>	<b>-0,10</b>
								<b>SCS</b>	<b>3,19</b>
								rank	972.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 6</b>	Daug.	<b>37</b>	77,9	Rel.	<b>71 %</b>	<b>TYPE</b>	<b>0,20</b>
								rank	506.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,97									
Angularity	1,25									
Chest Width	-1,65									
Body Depth	0,42									
Rump Angle	-1,01									
Rear Legs Side View	1,08									
Foot Angle	-0,15									
Fore Udder Attachment	-0,90									
Front Teat Placement	-0,57									
Teat Length	-1,37									
Rear Udder Height	0,62									
Rear Udder Width	1,22									
Central Ligament	1,40									
Udder Depth	-1,03									
Rump Width	-0,47									
Rear Legs Rear View	0,29									
Rear Teat Placement	0,61									
Locomotion	0,48									
Body Condition	-0,70									

daught. average

79,8 **Frame** **-1,32**

78,6 **Dairy Strength** **0,64**

78,1 **Feet & Legs** **0,10**

76,2 **Udder** **0,77**

**SHI** **20,6**

rank 486.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>WHAT-IF OLDTOWN BROCK-ET</b>	<b>US000017385340</b>	12.02.1997	<b>PAT-002</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	20.03.1998
		CAN	BT414015

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET	
BRABANT STAR PATRON-ET		US000001929410	CHR-002
US000002160458	<b>PGD</b>	BRABANT NED BOY PAULA	
BS-034		US000012986269	
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET	
DIXIE-LEE BRITTON-ET		US000002020049	NBY-011
US000014929523	<b>MGD</b>	PRICES MELWOOD BETSY-ET	
		US000013792861	

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	338	Rel.	97 %	<b>SPI</b>	647
Number controls		<b>BV</b>		Milk		Fat	%	rank	440.
5454				205	0	-0,13	5	<b>SCS</b>	2,89
								rank	528.

<b>Type data</b>	SHA 11/2023	Herds	11 / 4	Daug.	66	78,5	Rel.	80 %	<b>TYPE</b>	0,20
								rank	507.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,72									
Angularity	-0,77									
Chest Width	0,01									
Body Depth	0,52									
Rump Angle	-0,72									
Rear Legs Side View	1,92									
Foot Angle	-0,51									
Fore Udder Attachment	0,63									
Front Teat Placement	1,76									
Teat Length	0,09									
Rear Udder Height	0,78									
Rear Udder Width	2,07									
Central Ligament	-0,26									
Udder Depth	-0,86									
Rump Width	2,19									
Rear Legs Rear View	-1,16									
Rear Teat Placement	1,23									
Locomotion	-0,16									
Body Condition	0,22									

daught. average

80,3 **Frame** -0,37

78,3 **Dairy Strength** -0,55

77,5 **Feet & Legs** -1,08

78,3 **Udder** 1,32

**SHI** 27,7

rank 448.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MAXIMO RED-ET</b>	<b>DE000349946452</b>	<b>28.02.2005</b>	<b>BW-047</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	07.03.2005
		DE	05/34007

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
B-HIDDENHILLS MAR MARMAX-ET		US000002290977
US000126853007	<b>PGD</b>	NEYER MOMENTUM MAXY-ET
BW-034		US000015361293
<b>Dam</b>	<b>MGS</b>	RICECREST MARSHALL-ET
FWS ESMERALDA		US000002297473
DE000347430679	<b>MGD</b>	ELLENA CLE-ET
		DE000577049496
		MNL-007

<b>Milk production data</b>	SK 11/2023	Herds	<b>20</b>	Daug.	<b>116</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>2653</b>
Number controls		<b>BV</b>		Milk		Fat		rank	93.
<b>1865</b>				<b>575</b>		<b>21</b>	<b>-0,02</b>	<b>Prot.</b>	<b>19</b>
								<b>%</b>	<b>0,03</b>
								<b>SCS</b>	<b>2,45</b>
								rank	86.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 2</b>	Daug.	<b>36</b>	81,2	Rel.	<b>70 %</b>	<b>TYPE</b>	<b>0,20</b>
								rank	508.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,40									
Angularity	0,25									
Chest Width	-1,32									
Body Depth	-0,84									
Rump Angle	-2,47									
Rear Legs Side View	0,35									
Foot Angle	0,19									
Fore Udder Attachment	0,14									
Front Teat Placement	-0,41									
Teat Length	0,20									
Rear Udder Height	1,11									
Rear Udder Width	1,17									
Central Ligament	-0,86									
Udder Depth	0,77									
Rump Width	-1,92									
Rear Legs Rear View	0,86									
Rear Teat Placement	0,93									
Locomotion	0,67									
Body Condition	-0,43									

daught. average

84,6	<b>Frame</b>	<b>0,61</b>
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80,8	<b>Dairy Strength</b>	<b>-1,01</b>
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83,2	<b>Feet &amp; Legs</b>	<b>0,40</b>
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78,6	<b>Udder</b>	<b>0,36</b>
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	<b>SHI</b>	<b>89,3</b>
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rank 192.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEDZICILIZIE MICA HILLRO ET</b>	<b>SK00000013853</b>	20.04.1997	<b>MIC-004</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
CMV MICA-ET		US000001879149
US000002125714	<b>PGD</b>	BRIARPATCH-R MISTY-ET
		US000012882374
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR
OMTHILL AEROSTAR SIAM-ET		CA000000383622
US000014354851	<b>MGD</b>	OMTHILL SAFARI SADIE ET
		US000013717553

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>83</b>	Rel.	<b>90 %</b>	<b>SPI</b>	<b>-448</b>
Number controls		<b>BV</b>		Milk		Fat		rank	722.
<b>1298</b>				<b>-28</b>		<b>-9</b>	<b>-0,15</b>	<b>SCS</b>	<b>2,99</b>
						<b>-2</b>	<b>-0,04</b>	rank	703.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 7</b>	Daug.	<b>12</b>	76,6	Rel.	<b>51 %</b>	<b>TYPE</b>	<b>0,19</b>
								rank	509.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,20									
Angularity	0,53									
Chest Width	0,44									
Body Depth	0,65									
Rump Angle	-1,31									
Rear Legs Side View	-0,45									
Foot Angle	0,66									
Fore Udder Attachment	-0,54									
Front Teat Placement	-0,73									
Teat Length	0,48									
Rear Udder Height	-0,95									
Rear Udder Width	-0,35									
Central Ligament	0,04									
Udder Depth	-1,05									
Rump Width	-1,30									
Rear Legs Rear View	-0,24									
Rear Teat Placement	-1,00									
Locomotion	0,25									
Body Condition	-0,06									

daught. average

79,1 **Frame** **0,11**

76,2 **Dairy Strength** **1,02**

77,5 **Feet & Legs** **1,11**

75,0 **Udder** **-0,89**

**SHI** **-6,0**

rank 633.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>VALHALLA MARKED DESIGN-ET</b>	<b>US000002011399</b>	13.04.1986	<b>WLK-017</b>

Country of origin	US	<b>Breed</b>	H100
Distributor	USA	Herdbook	HA
		Paternity	11.08.1986
		USA	IG 85877E

### Pedigree

<b>Sire</b>	<b>PGS</b>	PAWNEE FARM ARLINDA CHIEF
WALKWAY CHIEF MARK		US000001427381
US000001773417	<b>PGD</b>	WALKWAY MATT MAMIE
		US000008309147
<b>Dam</b>	<b>MGS</b>	STRAIGHT-PINE ELEVATION PETE
ANDYACRES EL PETE DAPHNE		US000001635843
US0000010162309	<b>MGD</b>	ANDYACRES GAY IDEAL DIMPLE
		US000008856135

<b>Milk production data</b>	SK 11/2023	Herds	74	Daug.	554	Rel.	98 %	<b>SPI</b>	-1499
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
12761				-461	-1	0,29	-12	0,04	<b>SCS</b>
									rank
									186.

<b>Type data</b>	SHA 11/2023	Herds	14 / 12	Daug.	28	75,8	Rel.	82 %	<b>TYPE</b>	0,19
									rank	510.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,63									
Angularity	-1,32									
Chest Width	2,16									
Body Depth	1,31									
Rump Angle	-0,00									
Rear Legs Side View	0,67									
Foot Angle	0,75									
Fore Udder Attachment	-0,05									
Front Teat Placement	-0,63									
Teat Length	1,26									
Rear Udder Height	-0,72									
Rear Udder Width	-0,15									
Central Ligament	0,63									
Udder Depth	-0,01									
Rump Width	-1,09									
Rear Legs Rear View	-0,76									
Rear Teat Placement	0,49									
Locomotion	0,78									
Body Condition	1,28									

daught. average

76,0	<b>Frame</b>	-0,04
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73,2	<b>Dairy Strength</b>	-0,01
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75,9	<b>Feet &amp; Legs</b>	0,10
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76,9	<b>Udder</b>	0,29
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	<b>SHI</b>	-38,3
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rank 794.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DE-SU NOMINEE-ET</b>	<b>US000070626023</b>	<b>30.04.2012</b>	<b>MED-084</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>24.04.2013</b>
		<b>US</b>	<b>DC321093</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	LONG-LANGS OMAN OMAN-ET
AMIGHETTI NUMERO UNO-ET		US000135746776
IT017990915143	<b>PGD</b>	AMIGHETTI SHOTTLE AVE-ET
MED-038		IT017990346074
<b>Dam</b>	<b>MGS</b>	CO-OP BOSSIDE MASSEY-ET
COYNE-FARMS MASS JILL-ET		US000063026939
US000068677629	<b>MGD</b>	COYNE-FARMS RAMOS JELLY
		US000063855188

<b>Milk production data</b>	SK 11/2023	Herds	<b>19</b>	Daug.	<b>154</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>2300</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	128.
<b>3015</b>				<b>561</b>		<b>8</b>	<b>-0,21</b>	<b>SCS</b>	<b>3,09</b>
								rank	820.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 7</b>	Daug.	<b>48</b>	81,3	Rel.	<b>75 %</b>	<b>TYPE</b>	<b>0,19</b>
								rank	511.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,11									
Angularity	0,35									
Chest Width	-0,23									
Body Depth	-1,67									
Rump Angle	0,25									
Rear Legs Side View	-0,67									
Foot Angle	0,31									
Fore Udder Attachment	0,98									
Front Teat Placement	1,20									
Teat Length	-0,55									
Rear Udder Height	-0,53									
Rear Udder Width	-0,63									
Central Ligament	0,92									
Udder Depth	1,43									
Rump Width	0,08									
Rear Legs Rear View	0,08									
Rear Teat Placement	1,33									
Locomotion	0,74									
Body Condition	0,14									

daught. average

86,5 **Frame** **0,64**

81,0 **Dairy Strength** **-0,72**

82,8 **Feet & Legs** **0,61**

78,2 **Udder** **-0,10**

**SHI** **78,1**

rank 235.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ALTERVALE COMMERCE-ET</b>	<b>CA000008264964</b>	<b>30.05.2001</b>	<b>ELN-021</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	04.09.2001
		CA	DC53398

### Pedigree

<b>Sire</b>	<b>PGS</b>	EMPRISE BELL ELTON
RICECREST EMERSON-ET		US000001912270
US000002271271	<b>PGD</b>	WA-DEL RC BLCKSTR MARTHA-ET
		US000013907649
<b>Dam</b>	<b>MGS</b>	COMESTAR LEADER-ET
ALTERVALE LEADER HAPPY		CA000005319769
CA000006733736	<b>MGD</b>	ALTERVALE BROKER HAPPY
		CA000005985409

<b>Milk production data</b>	SK 11/2023	Herds	<b>43</b>	Daug.	<b>766</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>102</b>
Number controls		<b>BV</b>		Milk		Fat		rank	575.
<b>14981</b>				<b>-59</b>		<b>10</b>	<b>0,21</b>	<b>SCS</b>	<b>3,09</b>
								rank	823.

<b>Type data</b>	SHA 11/2023	Herds	<b>26 / 9</b>	Daug.	<b>142</b>	79,6	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>0,18</b>
								rank	512.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,35									
Angularity	0,56									
Chest Width	-0,18									
Body Depth	0,48									
Rump Angle	0,31									
Rear Legs Side View	0,31									
Foot Angle	0,44									
Fore Udder Attachment	0,26									
Front Teat Placement	0,87									
Teat Length	0,02									
Rear Udder Height	0,08									
Rear Udder Width	0,12									
Central Ligament	-0,14									
Udder Depth	0,29									
Rump Width	0,07									
Rear Legs Rear View	-2,02									
Rear Teat Placement	-0,58									
Locomotion	-2,78									
Body Condition	-0,78									

daught. average

83,4 **Frame** **0,43**

80,9 **Dairy Strength** **0,77**

78,9 **Feet & Legs** **-1,73**

77,5 **Udder** **0,54**

**SHI** **10,5**

rank 535.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DURANO-ET</b>	<b>DE001500161203</b>	<b>15.11.2004</b>	<b>ELN-013</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>06.01.2005</b>
		<b>DE</b>	<b>04/5371</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	EMPRISE BELL ELTON
REGANCREST ELTON DURHAM-ET		US000001912270
US000002250783	<b>PGD</b>	SNOW-N DENISES DELLIA
		US000012895802
<b>Dam</b>	<b>MGS</b>	BOULET CHARLES-ET
MASAL CHARLES PRINCESS		CA000000395671
US000015764234	<b>MGD</b>	C PROVETAZ PERSEUS BROKER
		US000015368399

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>30</b>	<b>Daug.</b>	<b>85</b>	<b>Rel.</b>	<b>91 %</b>	<b>SPI</b>	<b>-2960</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	rank 1358.
<b>1729</b>				<b>-581</b>	<b>-32</b>	<b>-0,20</b>	<b>-19</b>	<b>-0,04</b>	<b>SCS</b> <b>3,17</b>
									rank 925.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>6 / 6</b>	<b>Daug.</b>	<b>14</b>	<b>79,5</b>	<b>Rel.</b>	<b>53 %</b>	<b>TYPE</b>	<b>0,18</b>
									rank 513.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,57									
Angularity	-0,44									
Chest Width	2,20									
Body Depth	2,37									
Rump Angle	-0,15									
Rear Legs Side View	-0,42									
Foot Angle	-0,14									
Fore Udder Attachment	0,73									
Front Teat Placement	-1,62									
Teat Length	1,24									
Rear Udder Height	-0,95									
Rear Udder Width	-0,77									
Central Ligament	-0,32									
Udder Depth	0,37									
Rump Width	2,14									
Rear Legs Rear View	0,81									
Rear Teat Placement	-0,25									
Locomotion	0,36									
Body Condition	1,87									

daught. average

85,3	<b>Frame</b>	<b>1,58</b>
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80,1	<b>Dairy Strength</b>	<b>0,68</b>
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78,8	<b>Feet &amp; Legs</b>	<b>0,39</b>
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76,7	<b>Udder</b>	<b>-1,01</b>
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	<b>SHI</b>	<b>-83,6</b>
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rank 942.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PERNAY</b>	<b>FR002228044183</b>	<b>16.01.1999</b>	<b>MED-002</b>
<b>Country of origin</b>	<b>FR</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>21.06.2000</b>
		<b>FRA</b>	<b>742404</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>OSDEL-ENDEAVOR BOVA CUBBY</b>
HA-HO CUBBY MANFRED-ET	US000001986164	BA-002
US000002183007	<b>PGD</b>	<b>HA-HO TESK MELANIE</b>
	US000013066986	
<b>Dam</b>	<b>MGS</b>	<b>EMPRISE BELL ELTON</b>
JEZABELL	US000001912270	
FR002294054938	<b>MGD</b>	<b>HORTENSIA</b>
	FR003592049420	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>43</b>	<b>Daug.</b>	<b>95</b>	<b>Rel.</b>	<b>92 %</b>	<b>SPI</b>	<b>752</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>417.</b>	
<b>1897</b>		<b>344</b>	<b>-5</b>	<b>-0,31</b>	<b>6</b>	<b>-0,09</b>	<b>SCS</b>	<b>3,65</b>	<b>rank</b>
							<b>rank</b>	<b>1370.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>15 / 13</b>	<b>Daug.</b>	<b>30</b>	<b>77,6</b>	<b>Rel.</b>	<b>68 %</b>	<b>TYPE</b>	<b>0,18</b>
							<b>rank</b>	<b>514.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,12									
Angularity	-1,36									
Chest Width	0,99									
Body Depth	0,70									
Rump Angle	0,49									
Rear Legs Side View	-2,21									
Foot Angle	-0,14									
Fore Udder Attachment	-0,37									
Front Teat Placement	0,92									
Teat Length	0,98									
Rear Udder Height	-0,21									
Rear Udder Width	-0,06									
Central Ligament	0,90									
Udder Depth	0,23									
Rump Width	-0,73									
Rear Legs Rear View	0,45									
Rear Teat Placement	0,64									
Locomotion	0,35									
Body Condition	0,86									

daught. average

78,8 **Frame** **0,20**

75,9 **Dairy Strength** **-0,54**

79,3 **Feet & Legs** **0,29**

77,1 **Udder** **0,15**

**SHI** **30,3**

**rank** **429.**

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>AGRAS TWISTER-ET</b>	<b>CZ000884719061</b>	<b>12.11.2014</b>	<b>MED-069</b>

<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>22.07.2015</b>
		<b>CZ</b>	<b>1502127</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	REGANCREST ALTAIOTA-ET	
COYNE-FARMS JACEY CRI-ET		US000061898306	<b>MED-040</b>
US000070541519	<b>PGD</b>	COYNE-FARMS MASS JILL-ET	
		US000068677629	
<b>Dam</b>	<b>MGS</b>	MR CHASSITY GOLD CHIP-ET	
R-E-W GOLD CHIP DELIGHT-ET		US000140145553	
US000071588852	<b>MGD</b>	REGANCREST-BH SUPER DELISH	
		US000066625310	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>4</b>	<b>Daug.</b>	<b>48</b>	<b>Rel.</b>	<b>84 %</b>	<b>SPI</b>	<b>730</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	...
<b>971</b>		<b>308</b>	<b>-13</b>	<b>-0,43</b>	<b>10</b>	<b>0,01</b>		<b>SCS</b>	<b>2,67</b>
								rank	...

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>7 / 2</b>	<b>Daug.</b>	<b>19</b>	<b>82,1</b>	<b>Rel.</b>	<b>51 %</b>	<b>TYPE</b>	<b>0,18</b>
									rank	515.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,90									
Angularity	0,54									
Chest Width	-0,44									
Body Depth	-0,07									
Rump Angle	-0,29									
Rear Legs Side View	0,18									
Foot Angle	0,07									
Fore Udder Attachment	0,09									
Front Teat Placement	0,75									
Teat Length	0,03									
Rear Udder Height	0,50									
Rear Udder Width	-1,81									
Central Ligament	1,59									
Udder Depth	1,62									
Rump Width	-0,63									
Rear Legs Rear View	-0,38									
Rear Teat Placement	0,53									
Locomotion	-0,12									
Body Condition	-0,51									

daught. average

<b>87,0</b>	<b>Frame</b>	<b>0,69</b>
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<b>82,2</b>	<b>Dairy Strength</b>	<b>0,26</b>
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<b>82,5</b>	<b>Feet &amp; Legs</b>	<b>-0,02</b>
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<b>79,2</b>	<b>Udder</b>	<b>-0,56</b>
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<b>SHI</b>	<b>29,5</b>
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rank 433.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>HS DG MARLON-ET</b>	<b>NL000759220643</b>	<b>29.09.2017</b>	<b>SRE-016</b>

Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.06.2018
		DE	DNA 18/33808

### Pedigree

<b>Sire</b>	<b>PGS</b>	COGENT SUPERSHOT
MR SALVATORE RC-ET		NL000755898903
US003129037884	<b>PGD</b>	SNOWBIZ SYMPATICO SOFIA-ET
		CA000108502624
<b>Dam</b>	<b>MGS</b>	LARCREST COMMANDER-ET
RZN MARY-LOU-ET		US000058591942
DE000770188604	<b>MGD</b>	AJIA SUPERSIRE MAKEA-ET
		CA000011819995

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>390</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>4354</b>
Number controls		<b>BV</b>		Milk		Fat		rank	24.
<b>4631</b>				<b>824</b>		<b>47</b>	<b>0,24</b>	<b>SCS</b>	<b>2,57</b>
								rank	160.

<b>Type data</b>	SHA 11/2023	Herds	<b>19 / 8</b>	Daug.	<b>81</b>	82,4	Rel.	<b>81 %</b>	<b>TYPE</b>	<b>0,18</b>
								rank	516.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,56									
Angularity	0,06									
Chest Width	-1,06									
Body Depth	-1,48									
Rump Angle	0,16									
Rear Legs Side View	-0,52									
Foot Angle	0,04									
Fore Udder Attachment	2,08									
Front Teat Placement	1,10									
Teat Length	-0,03									
Rear Udder Height	2,34									
Rear Udder Width	-0,03									
Central Ligament	-1,42									
Udder Depth	1,66									
Rump Width	-1,92									
Rear Legs Rear View	0,19									
Rear Teat Placement	0,54									
Locomotion	1,32									
Body Condition	-0,21									

daught. average

87,2	<b>Frame</b>	<b>-0,09</b>
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81,6	<b>Dairy Strength</b>	<b>-1,10</b>
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83,8	<b>Feet &amp; Legs</b>	<b>0,89</b>
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79,7	<b>Udder</b>	<b>0,36</b>
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	<b>SHI</b>	<b>140,8</b>
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rank 62.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>VYSOKA ZENOBIO-RED-E</b>	<b>CZ000771559052</b>	20.08.2017	<b>BKM-018</b>
Country of origin	CZ	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	31.10.2017
		CZ	1705023

### Pedigree

<b>Sire</b>	<b>PGS</b>	MORNINGVIEW MCC KINGBOY-ET
ENDCO APPRENTICE-ET		US000072044077
US003129037908	<b>PGD</b>	BLONDIN TJR SUPERSIRE AROMA-ET
		CA000108535196
<b>Dam</b>	<b>MGS</b>	COGENT SUPERSHOT
VYSOKA SUPERSHOT SUNNY-ET		NL000755898903
CZ000332276952	<b>MGD</b>	JOSEY-LLC FERNAND SCOOP-ET
		US000072389120

<b>Milk production data</b>	SK 11/2023	Herds	26	Daug.	592	Rel.	97 %	<b>SPI</b>	3791
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
4689				835	33	0,02	26	0,00	<b>SCS</b>
									rank
									31.

<b>Type data</b>	SHA 11/2023	Herds	5 / 4	Daug.	12	81,3	Rel.	41 %	<b>TYPE</b>	0,18
									rank	517.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,38									
Angularity	-0,01									
Chest Width	0,02									
Body Depth	-0,35									
Rump Angle	1,64									
Rear Legs Side View	-0,41									
Foot Angle	0,89									
Fore Udder Attachment	-0,06									
Front Teat Placement	-0,03									
Teat Length	-0,66									
Rear Udder Height	-0,14									
Rear Udder Width	-0,38									
Central Ligament	-0,13									
Udder Depth	0,48									
Rump Width	0,48									
Rear Legs Rear View	1,14									
Rear Teat Placement	0,01									
Locomotion	1,60									
Body Condition	0,31									

daught. average

86,2	<b>Frame</b>	0,41
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81,8	<b>Dairy Strength</b>	-0,42
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84,2	<b>Feet &amp; Legs</b>	1,12
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77,1	<b>Udder</b>	-0,59
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	<b>SHI</b>	123,5
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rank 85.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CARRON</b>	<b>FR008501200627</b>	<b>08.04.2007</b>	<b>LU-031</b>
<b>Country of origin</b>	<b>FR</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>21.11.2007</b>
		<b>FR</b>	<b>F/S 416815</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>LEXVOLD LUKE HERSHEL-ET</b>
SANDY-VALLEY BOLTON-ET		US000002294436
US000131823833		LU-013
	<b>PGD</b>	<b>SANDY-VALLEY BLESSING-ET</b>
		US000128824973
<b>Dam</b>	<b>MGS</b>	<b>OKENDO</b>
JELTJ 0420		FR002998012650
FR008501200420		
	<b>MGD</b>	<b>JELTJ 4942</b>
		FR008562204942

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>43</b>	<b>Daug.</b>	<b>278</b>	<b>Rel.</b>	<b>97 %</b>	<b>SPI</b>	<b>407</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	502.
<b>5736</b>		<b>-12</b>	<b>18</b>	<b>0,31</b>	<b>-1</b>	<b>-0,02</b>		<b>SCS</b>	<b>2,71</b>
								rank	278.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>37 / 15</b>	<b>Daug.</b>	<b>101</b>	<b>79,9</b>	<b>Rel.</b>	<b>87 %</b>	<b>TYPE</b>	<b>0,18</b>
									rank	518.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,52									
Angularity	-0,17									
Chest Width	-1,08									
Body Depth	-0,86									
Rump Angle	0,75									
Rear Legs Side View	1,99									
Foot Angle	-0,76									
Fore Udder Attachment	0,39									
Front Teat Placement	0,68									
Teat Length	-0,23									
Rear Udder Height	0,80									
Rear Udder Width	0,61									
Central Ligament	-0,44									
Udder Depth	0,80									
Rump Width	-0,37									
Rear Legs Rear View	-0,86									
Rear Teat Placement	0,19									
Locomotion	0,28									
Body Condition	-0,96									

daught. average

84,1 **Frame** **1,09**

79,4 **Dairy Strength** **-0,97**

80,3 **Feet & Legs** **-1,26**

77,8 **Udder** **0,43**

**SHI** **19,5**

rank 494.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SILDAHL MR MUDD-ET</b>	<b>US000139309441</b>	<b>22.05.2008</b>	<b>AML-010</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.03.2009
		US	M09050669

### Pedigree

<b>Sire</b>	<b>PGS</b>	OUT-JOCK CHOICE AMEL-ET
END-ROAD PVF BOLIVER-ET		US000002231596
US000123586443	<b>PGD</b>	END-ROAD MATHIE BIG BANG-ET
		US000015458228
<b>Dam</b>	<b>MGS</b>	O-BEE MANFRED JUSTICE-ET
SILDAHL O MIGHTY MERCURY		US000122358313
US000135058594	<b>MGD</b>	SILDAHL BLITZ MERCURY-ET
		US000132814063

<b>Milk production data</b>	SK 11/2023	Herds	<b>6</b>	Daug.	<b>140</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>2179</b>
Number controls		<b>BV</b>		Milk		Fat		rank	...
<b>3030</b>				<b>473</b>		<b>7</b>	<b>-0,17</b>	<b>SCS</b>	<b>2,99</b>
								rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 2</b>	Daug.	<b>35</b>	80,7	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>0,18</b>
								rank	519.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,10									
Angularity	-0,71									
Chest Width	0,48									
Body Depth	-0,24									
Rump Angle	-0,66									
Rear Legs Side View	-0,88									
Foot Angle	0,51									
Fore Udder Attachment	0,68									
Front Teat Placement	1,52									
Teat Length	-0,19									
Rear Udder Height	0,30									
Rear Udder Width	-0,25									
Central Ligament	0,90									
Udder Depth	0,23									
Rump Width	0,52									
Rear Legs Rear View	-0,76									
Rear Teat Placement	0,96									
Locomotion	-0,57									
Body Condition	0,11									

daught. average

84,4 **Frame** **-0,05**

80,4 **Dairy Strength** **-0,44**

81,7 **Feet & Legs** **0,20**

78,7 **Udder** **0,47**

**SHI** **73,9**

rank 246.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>HALMAR AGENDA</b>	<b>US000002166874</b>	<b>02.03.1991</b>	<b>BEL-013</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	22.08.1991
		USA	IG159285A

### Pedigree

<b>Sire</b>	<b>PGS</b>	CARLIN-M IVANHOE BELL
SOUTHWIND BELL OF BAR-LEE		US000001667366
US000001964484	<b>PGD</b>	SOUTHWIND VALIANT NAOMA-ET
BEL-001		US000011489023
<b>Dam</b>	<b>MGS</b>	ARLINDA ROTATE
HALMAR MOLLY ROTATE MARTHA		US000001697572
US000012206910	<b>MGD</b>	HALMAR JILL MARVEX MOLLY
		US000010706938

<b>Milk production data</b>	SK 11/2023	Herds	<b>87</b>	Daug.	<b>1264</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>492</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	482.
<b>23744</b>				<b>104</b>		<b>3</b>	<b>-0,02</b>	<b>3</b>	<b>0,01</b>
								<b>SCS</b>	<b>3,15</b>
								rank	905.

<b>Type data</b>	SHA 11/2023	Herds	<b>25 / 11</b>	Daug.	<b>69</b>	77,2	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>0,17</b>
								rank	520.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,97									
Angularity	0,31									
Chest Width	-1,41									
Body Depth	-0,67									
Rump Angle	-1,81									
Rear Legs Side View	-0,50									
Foot Angle	0,33									
Fore Udder Attachment	0,35									
Front Teat Placement	-0,78									
Teat Length	-0,35									
Rear Udder Height	-1,10									
Rear Udder Width	-0,76									
Central Ligament	1,48									
Udder Depth	-0,17									
Rump Width	-1,54									
Rear Legs Rear View	0,89									
Rear Teat Placement	0,64									
Locomotion	-0,17									
Body Condition	-1,41									

daught. average

79,7 **Frame** **0,15**

75,4 **Dairy Strength** **-0,38**

77,0 **Feet & Legs** **0,06**

77,0 **Udder** **0,34**

**SHI** **22,0**

rank 479.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



<b>Bull name</b>	Registration number	Birth date	State Register
<b>BRUMBY-ET</b>	<b>DE000579794200</b>	<b>20.05.2003</b>	<b>JAT-006</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	29.12.2003
		DEU	03/46418

### Pedigree

<b>Sire</b>	<b>PGS</b>	DELTA CLEITUS JABOT
MARPAR JABOT BETTY BRUCE-ET		NL000316419721
US000002291017	<b>PGD</b>	FUSTEAD PRELUDE BETTY-ET
		US000015152400
<b>Dam</b>	<b>MGS</b>	HOL-STIENS BE DENNIS
HHG BERRY		NL000792920438
DE000578454129	<b>MGD</b>	BERENICE
		DE000576498179

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>65</b>	Rel.	<b>89 %</b>	<b>SPI</b>	<b>-139</b>
Number controls		<b>BV</b>		Milk		Fat		rank	624.
<b>1259</b>				<b>41</b>		<b>-2</b>	<b>-0,09</b>	<b>Prot.</b>	<b>%</b>
								<b>SCS</b>	<b>3,33</b>
								rank	1143.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 8</b>	Daug.	<b>19</b>	78,8	Rel.	<b>55 %</b>	<b>TYPE</b>	<b>0,17</b>
								rank	521.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,45									
Angularity	0,41									
Chest Width	0,77									
Body Depth	0,95									
Rump Angle	1,01									
Rear Legs Side View	-0,14									
Foot Angle	-1,07									
Fore Udder Attachment	-0,75									
Front Teat Placement	0,63									
Teat Length	1,08									
Rear Udder Height	-1,08									
Rear Udder Width	0,18									
Central Ligament	0,89									
Udder Depth	-1,17									
Rump Width	0,49									
Rear Legs Rear View	0,12									
Rear Teat Placement	-0,68									
Locomotion	-0,77									
Body Condition	0,60									

daught. average

82,6 **Frame** **0,96**

79,7 **Dairy Strength** **1,22**

77,5 **Feet & Legs** **-0,73**

77,3 **Udder** **-0,15**

**SHI** **2,6**

rank 582.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BUBBLE-ET</b>	<b>DE000770753327</b>	15.08.2018	<b>MGL-043</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	25.01.2019
		DE	DNA 19/26697

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-S-I MONTROSS JEDI-ET
LEANINGHOUSE BIG BUBBA-ET		US003123886035
US003131992850	<b>PGD</b>	PLAYBALL JL BUBBLES-ET
		US000142521696
<b>Dam</b>	<b>MGS</b>	MR MOGUL DELTA 1427-ET
LEANINGHOUSE DELTA 22086-ET		US000072128216
US003131992830	<b>MGD</b>	VIEW-HOME SHAN SCRAMENTO-ET
		US000072933054

<b>Milk production data</b>	SK 11/2023	Herds	<b>13</b>	Daug.	<b>105</b>	Rel.	<b>87 %</b>	<b>SPI</b>	<b>2073</b>
Number controls	<b>635</b>	<b>BV</b>		Milk	<b>101</b>	Fat	<b>31</b>	%	<b>0,45</b>
		Prot.	<b>16</b>	%	<b>0,26</b>	rank			147.
		<b>SCS</b>				rank			405.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 4</b>	Daug.	<b>21</b>	82,4	Rel.	<b>52 %</b>	<b>TYPE</b>	<b>0,17</b>
									rank	522.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,21									
Angularity	-1,23									
Chest Width	-0,16									
Body Depth	-0,75									
Rump Angle	-1,45									
Rear Legs Side View	-0,57									
Foot Angle	0,93									
Fore Udder Attachment	1,51									
Front Teat Placement	-0,18									
Teat Length	-0,62									
Rear Udder Height	0,95									
Rear Udder Width	-1,35									
Central Ligament	1,43									
Udder Depth	1,38									
Rump Width	0,73									
Rear Legs Rear View	-1,22									
Rear Teat Placement	0,17									
Locomotion	2,21									
Body Condition	1,97									

daught. average

85,7 **Frame** **-0,36**

80,6 **Dairy Strength** **-1,31**

84,1 **Feet & Legs** **1,54**

80,7 **Udder** **0,08**

**SHI** **70,5**

rank 258.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MELINDO</b>	<b>NL000295615107</b>	<b>01.11.2002</b>	<b>MGN-002</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	10.01.2003
		NLD	91106

### Pedigree

<b>Sire</b>	<b>PGS</b>	ELLBANK AIRLINER-ET
SIKKEMA-STAR AIR MAGNA-ET		US000002122404
US000017044645	<b>PGD</b>	BELLA-J THOR MAGGIE-ET
		US000014973956
<b>Dam</b>	<b>MGS</b>	FRANKENHOF LUCKY LEO
BELINDA		NL000777133097
NL000241817470	<b>MGD</b>	BELINDA
		NL000164214671

<b>Milk production data</b>	SK 11/2023	Herds	<b>30</b>	Daug.	<b>82</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-1656</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	1053.	
<b>1800</b>		<b>-355</b>	<b>-17</b>	<b>-0,09</b>	<b>-10</b>	<b>0,01</b>	<b>SCS</b>	<b>2,71</b>	rank 286.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 7</b>	Daug.	<b>21</b>	79,1	Rel.	<b>60 %</b>	<b>TYPE</b>	<b>0,17</b>
							rank	523.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,96									
Angularity	0,56									
Chest Width	-0,66									
Body Depth	-0,48									
Rump Angle	0,55									
Rear Legs Side View	0,67									
Foot Angle	0,78									
Fore Udder Attachment	0,00									
Front Teat Placement	-0,21									
Teat Length	-1,10									
Rear Udder Height	0,32									
Rear Udder Width	-0,38									
Central Ligament	0,72									
Udder Depth	0,12									
Rump Width	-1,34									
Rear Legs Rear View	-0,14									
Rear Teat Placement	0,13									
Locomotion	-0,59									
Body Condition	-1,36									

daught. average

81,2 **Frame** **0,58**

79,6 **Dairy Strength** **0,08**

78,6 **Feet & Legs** **-0,16**

78,3 **Udder** **0,03**

**SHI** **-44,1**

rank 816.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SUMMERSHADE INQUIRER</b>	<b>CA000006483076</b>	<b>20.12.1995</b>	<b>JUX-002</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	13.07.2000
		CAN	M6483076

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET	
KED JUROR-ET		US000001929410	CHR-002
US000002124357	<b>PGD</b>	KED MARK JUSTINE	
BS-017		US000012750091	
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET	
SUMMERSHADE ILENE SCOT-ET		US000002020049	NBY-011
CA000005619306	<b>MGD</b>	SUMMERSHADE IRENA STAR-ET	
		CA000005156551	

<b>Milk production data</b>	SK 11/2023	Herds	<b>51</b>	Daug.	<b>659</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-340</b>
Number controls		<b>BV</b>		Milk		Fat		rank	692.
<b>13062</b>				<b>-4</b>		<b>-3</b>	<b>-0,07</b>	<b>SCS</b>	<b>3,17</b>
						<b>-3</b>	<b>-0,08</b>	rank	920.

<b>Type data</b>	SHA 11/2023	Herds	<b>36 / 17</b>	Daug.	<b>231</b>	78,4	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>0,17</b>
								rank	524.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,91									
Angularity	1,39									
Chest Width	-3,21									
Body Depth	-1,96									
Rump Angle	1,09									
Rear Legs Side View	1,27									
Foot Angle	0,03									
Fore Udder Attachment	0,70									
Front Teat Placement	1,70									
Teat Length	1,28									
Rear Udder Height	0,37									
Rear Udder Width	-0,61									
Central Ligament	0,55									
Udder Depth	1,05									
Rump Width	-0,68									
Rear Legs Rear View	-1,36									
Rear Teat Placement	0,59									
Locomotion	-0,32									
Body Condition	-3,19									

daught. average

80,8 **Frame** **-0,24**

78,6 **Dairy Strength** **-0,23**

78,2 **Feet & Legs** **-0,79**

77,2 **Udder** **0,84**

**SHI** **-3,7**

rank 618.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>JAMINGO-ET</b>	<b>DE000113393063</b>	<b>28.01.2002</b>	<b>JRM-002</b>
<b>Country of origin</b>	<b>DE</b>	<b>Breed</b>	<b>R100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>27.02.2002</b>
		<b>DEU</b>	<b>02/3052</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	CLARA S ORKAN RED
JEROM		NL000283076619
NL000163374068	<b>PGD</b>	MADEMEKE
		NL000819471596
<b>Dam</b>	<b>MGS</b>	SUBLIEM TULIP RED
ANNA 186		NL000815222426
DE000112123620	<b>MGD</b>	SONDE 186
		DE000109920108

NIK-001

<b>Milk production data</b>	SK 11/2023	Herds	<b>40</b>	Daug.	<b>114</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>315</b>
Number controls		<b>BV</b>		Milk		Fat		rank	527.
<b>2514</b>				<b>-51</b>		<b>14</b>	<b>0,28</b>	<b>SCS</b>	<b>2,98</b>
						<b>-0</b>	<b>0,02</b>	rank	672.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 5</b>	Daug.	<b>12</b>	79,0	Rel.	<b>53 %</b>	<b>TYPE</b>	<b>0,16</b>
								rank	525.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,10									
Angularity	-0,15									
Chest Width	0,01									
Body Depth	1,40									
Rump Angle	0,01									
Rear Legs Side View	-1,00									
Foot Angle	1,11									
Fore Udder Attachment	-0,61									
Front Teat Placement	-0,36									
Teat Length	-0,52									
Rear Udder Height	-0,26									
Rear Udder Width	-0,61									
Central Ligament	0,59									
Udder Depth	-0,74									
Rump Width	-0,77									
Rear Legs Rear View	1,86									
Rear Teat Placement	-0,52									
Locomotion	-0,38									
Body Condition	1,49									

daught. average

82,0 **Frame** **0,03**

78,4 **Dairy Strength** **0,08**

79,7 **Feet & Legs** **0,22**

77,1 **Udder** **-0,16**

**SHI** **16,2**

rank 510.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>MAYERLANE VISTA-ET</b>	<b>US000002159770</b>	<b>01.01.1991</b>	<b>LAD-006</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	28.02.1992
		CAN	268154

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION
ROTHROCK TRADITION LEADMAN		US000001682485
US000001983348	<b>PGD</b>	WALKUP VALIANT LOU ELLA
TDN-004		US000010930744
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
MAYERLANE VELMAS VELVET-ET		US000001773417
US000013666170	<b>MGD</b>	MIL-R-MOR VALIANT VELMA
		US000012154364

<b>Milk production data</b>	SK 11/2023	Herds	<b>90</b>	Daug.	<b>1275</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1422</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	260.
<b>23950</b>				<b>346</b>		<b>15</b>	<b>0,02</b>	<b>SCS</b>	<b>3,03</b>
								rank	742.

<b>Type data</b>	SHA 11/2023	Herds	<b>24 / 13</b>	Daug.	<b>119</b>	76,7	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>0,16</b>
								rank	526.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,66									
Angularity	1,03									
Chest Width	0,14									
Body Depth	1,61									
Rump Angle	0,12									
Rear Legs Side View	-0,40									
Foot Angle	0,31									
Fore Udder Attachment	-2,06									
Front Teat Placement	-2,39									
Teat Length	1,12									
Rear Udder Height	0,31									
Rear Udder Width	0,17									
Central Ligament	1,50									
Udder Depth	-0,72									
Rump Width	2,04									
Rear Legs Rear View	0,26									
Rear Teat Placement	0,85									
Locomotion	-0,53									
Body Condition	-0,31									

daught. average

78,6 **Frame** **-0,07**

76,2 **Dairy Strength** **1,96**

77,4 **Feet & Legs** **0,44**

75,6 **Udder** **-0,66**

**SHI** **50,2**

rank 346.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SCOTT</b>	<b>FR004240419108</b>	01.01.2001	<b>BES-009</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.07.2002
		NL	86819

### Pedigree

<b>Sire</b>	<b>PGS</b>	BESNE-BUCK
JOCKO BESN		FR004486041658
FR005694028588	<b>PGD</b>	GAIA
		FR005691017484
<b>Dam</b>	<b>MGS</b>	FATAL
ALTAJRORIE (ALTA OR805)		FR002290038601
NL000181186289	<b>MGD</b>	ORANGE
		US000015809947

<b>Milk production data</b>	SK 11/2023	Herds	<b>103</b>	Daug.	<b>1821</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>204</b>
Number controls		<b>BV</b>		Milk		Fat		rank	553.
<b>36565</b>				<b>94</b>		<b>2</b>	<b>-0,03</b>	<b>SCS</b>	<b>3,03</b>
							<b>0</b>	rank	746.
							<b>-0,06</b>		

<b>Type data</b>	SHA 11/2023	Herds	<b>48 / 18</b>	Daug.	<b>354</b>	78,9	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>0,16</b>
								rank	527.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,53									
Angularity	-0,21									
Chest Width	0,15									
Body Depth	0,43									
Rump Angle	-2,10									
Rear Legs Side View	-0,52									
Foot Angle	0,92									
Fore Udder Attachment	-0,09									
Front Teat Placement	-0,29									
Teat Length	-1,04									
Rear Udder Height	-0,20									
Rear Udder Width	0,70									
Central Ligament	0,29									
Udder Depth	-0,68									
Rump Width	0,97									
Rear Legs Rear View	-0,28									
Rear Teat Placement	-0,57									
Locomotion	0,83									
Body Condition	0,04									

daught. average

82,5 **Frame** **-0,49**

80,0 **Dairy Strength** **0,20**

79,1 **Feet & Legs** **0,75**

76,6 **Udder** **0,29**

**SHI** **12,7**

rank 522.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CHEOPS</b>	<b>FR001736999000</b>	<b>30.01.2007</b>	<b>BW-033</b>
<b>Country of origin</b>	<b>FR</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>27.09.2007</b>
		<b>FR</b>	<b>F/S 409663</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
JENNY-LOU MRSHL TOYSTORY-ET		US000002290977
US000060372887	<b>PGD</b>	JENNY-LOU PATRON TOYANE
BW-053		US000017313307
<b>Dam</b>	<b>MGS</b>	NEGUNDO
UGANDA		FR002997001110
FR001723968089	<b>MGD</b>	7848 SIREN
		FR001723967848

<b>Milk production data</b>	SK 11/2023	Herds	<b>41</b>	Daug.	<b>226</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>411</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	rank	501.
<b>4426</b>				<b>-8</b>		<b>16</b>	<b>0,27</b>	<b>SCS</b>	<b>2,90</b>
							<b>-0</b>	rank	552.
							<b>-0,01</b>		

<b>Type data</b>	SHA 11/2023	Herds	<b>37 / 18</b>	Daug.	<b>75</b>	80,1	Rel.	<b>83 %</b>	<b>TYPE</b>	<b>0,16</b>
								rank	528.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,22									
Angularity	0,24									
Chest Width	0,02									
Body Depth	-1,05									
Rump Angle	1,91									
Rear Legs Side View	0,42									
Foot Angle	-0,42									
Fore Udder Attachment	0,54									
Front Teat Placement	0,45									
Teat Length	-0,59									
Rear Udder Height	0,15									
Rear Udder Width	-0,46									
Central Ligament	-0,54									
Udder Depth	1,14									
Rump Width	0,15									
Rear Legs Rear View	0,67									
Rear Teat Placement	-0,03									
Locomotion	-1,33									
Body Condition	-0,58									

daught. average

84,7 **Frame** **1,17**

80,4 **Dairy Strength** **-0,33**

80,5 **Feet & Legs** **-0,76**

77,3 **Udder** **-0,17**

**SHI** **19,0**

rank 496.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



<b>Bull name</b>	Registration number	Birth date	State Register
<b>SWIFTER BAS</b>	<b>NL000835899389</b>	25.01.1994	<b>MAS-007</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	30.09.1994
		NLD	019406168010

### Pedigree

<b>Sire</b>	<b>PGS</b>	WHITTIER-FARMS NED BOY
SINGING-BROOK N-BOY MASCOT-ET		US000001806201
US000002020049	<b>PGD</b>	JACKBUILT CHAIRMAN MANDY
NBY-011		US000011356580
<b>Dam</b>	<b>MGS</b>	LEKKER VALIANT ROYALTY
CL-M ROYAL BARB		US000001821208
US000013339105	<b>MGD</b>	CLOVER-MATT-WEST BRIDGET-ET
		US000011831011

<b>Milk production data</b>	SK 11/2023	Herds	<b>56</b>	Daug.	<b>210</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-1336</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	967.	
<b>3818</b>		<b>-375</b>	<b>-11</b>	<b>0,04</b>	<b>-7</b>	<b>0,08</b>	<b>SCS</b>	<b>3,47</b>	rank 1294.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 8</b>	Daug.	<b>10</b>	77,4	Rel.	<b>52 %</b>	<b>TYPE</b>	<b>0,16</b>
rank 529.										

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,07									
Angularity	-0,46									
Chest Width	0,19									
Body Depth	-0,10									
Rump Angle	-0,23									
Rear Legs Side View	0,91									
Foot Angle	1,62									
Fore Udder Attachment	-0,88									
Front Teat Placement	0,22									
Teat Length	0,12									
Rear Udder Height	-0,40									
Rear Udder Width	0,41									
Central Ligament	-0,01									
Udder Depth	-0,73									
Rump Width	0,91									
Rear Legs Rear View	0,36									
Rear Teat Placement	0,39									
Locomotion	0,15									
Body Condition	0,24									

daught. average

78,8 **Frame** **0,39**

74,5 **Dairy Strength** **-0,26**

79,1 **Feet & Legs** **0,06**

77,1 **Udder** **0,07**

**SHI** **-34,7**

rank 778.

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SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>WINNY-ET</b>	<b>NL000223717626</b>	09.01.1999	<b>WIT-003</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.05.1999
		NLD	41708

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
LADYS-MANOR WINCHESTER-ET	CA000000383622	STB-011
US000002205082	<b>PGD</b>	LADYS-MANOR TOP GUN JEMINI-ET
	US000013586096	
<b>Dam</b>	<b>MGS</b>	DELTA CLEITUS JABOT
JETL MABOT	NL000316419721	
FR008594024403	<b>MGD</b>	JELTE MASC
	FR005392024414	

<b>Milk production data</b>	SK 11/2023	Herds	24	Daug.	201	Rel.	96 %	<b>SPI</b>	274
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
4162				70	-1	-0,07	3	0,01	<b>SCS</b>
									rank
									535.
									1140.

<b>Type data</b>	SHA 11/2023	Herds	11 / 4	Daug.	34	79,1	Rel.	71 %	<b>TYPE</b>	0,16
									rank	530.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,55									
Angularity	0,37									
Chest Width	-1,11									
Body Depth	-0,32									
Rump Angle	0,73									
Rear Legs Side View	0,45									
Foot Angle	0,16									
Fore Udder Attachment	-0,32									
Front Teat Placement	-0,75									
Teat Length	0,66									
Rear Udder Height	0,50									
Rear Udder Width	0,81									
Central Ligament	-0,35									
Udder Depth	-1,32									
Rump Width	0,20									
Rear Legs Rear View	-0,01									
Rear Teat Placement	-0,27									
Locomotion	1,17									
Body Condition	-0,54									

daught. average

81,3 **Frame** -0,66

79,1 **Dairy Strength** 0,58

79,5 **Feet & Legs** 0,61

77,9 **Udder** 0,34

**SHI** 14,7

rank 516.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>PAT S GOLDMINE</b>	<b>NL000385965426</b>	27.02.2004	<b>MEG-008</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.08.2004
		NL	117002

### Pedigree

<b>Sire</b>	<b>PGS</b>	MEADOW BRIDGE MEGABUCK
BRAEDALE GOODLUCK		CA000005425054
CA000006790237	<b>PGD</b>	BRAEDALE GYPSY GRAND
		CA000005912235
<b>Dam</b>	<b>MGS</b>	BRABANT STAR PATRON-ET
GALAXY HEIDI		US000002160458
NL000217617978	<b>MGD</b>	SUNSHINE-D-P OSCAR PATSY-ET
		US000015477842

<b>Milk production data</b>	SK 11/2023	Herds	25	Daug.	57	Rel.	89 %	<b>SPI</b>	265
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1136				-103	10	0,24	2	0,10	<b>SCS</b>
									rank
									26.

<b>Type data</b>	SHA 11/2023	Herds	14 / 12	Daug.	25	79,2	Rel.	63 %	<b>TYPE</b>	0,16
									rank	531.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,97									
Angularity	-0,68									
Chest Width	0,90									
Body Depth	-0,15									
Rump Angle	-0,76									
Rear Legs Side View	0,07									
Foot Angle	-1,54									
Fore Udder Attachment	0,34									
Front Teat Placement	-0,53									
Teat Length	-1,06									
Rear Udder Height	-0,00									
Rear Udder Width	1,23									
Central Ligament	-0,26									
Udder Depth	-0,36									
Rump Width	1,38									
Rear Legs Rear View	0,66									
Rear Teat Placement	-1,16									
Locomotion	0,55									
Body Condition	1,73									

daught. average

80,8 **Frame** -0,51

78,9 **Dairy Strength** -0,03

79,3 **Feet & Legs** -0,59

78,4 **Udder** 0,97

**SHI** 14,4

rank 518.

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SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>RIETBEN CHARGE-ET</b>	<b>CA000007229251</b>	<b>04.01.1999</b>	<b>MTY-002</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	13.01.2000
		CAN	BT447146

### Pedigree

<b>Sire</b>	<b>PGS</b>	TESK-HOLM VALIANT ROCKIE
RICECREST MARTY-ET	US000001841366	VAL-016
US000002231562	<b>PGD</b>	WA-DEL RC BLCKSTR MARTHA-ET
TES-007	US000013907649	
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
BRAEDALE CHEETAH-ET	CA000005470579	ARS-015
CA000006827470	<b>MGD</b>	BRAEDALE GYPSY GRAND
	CA000005912235	

<b>Milk production data</b>	SK 11/2023	Herds	<b>59</b>	Daug.	<b>1327</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-852</b>
Number controls		<b>BV</b>		Milk		Fat		rank	829.
<b>26960</b>				<b>-269</b>		<b>-2</b>	<b>0,13</b>	<b>SCS</b>	<b>2,73</b>
						<b>-6</b>	<b>0,04</b>	rank	301.

<b>Type data</b>	SHA 11/2023	Herds	<b>42 / 15</b>	Daug.	<b>256</b>	79,5	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>0,15</b>
								rank	532.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,51									
Angularity	0,49									
Chest Width	-1,03									
Body Depth	-1,23									
Rump Angle	0,44									
Rear Legs Side View	-0,58									
Foot Angle	-0,88									
Fore Udder Attachment	1,67									
Front Teat Placement	0,70									
Teat Length	-0,56									
Rear Udder Height	1,62									
Rear Udder Width	0,24									
Central Ligament	-0,83									
Udder Depth	1,64									
Rump Width	-1,08									
Rear Legs Rear View	0,51									
Rear Teat Placement	-0,70									
Locomotion	-1,06									
Body Condition	-0,18									

daught. average

82,5 **Frame** **-0,06**

79,5 **Dairy Strength** **-0,41**

79,5 **Feet & Legs** **-0,95**

78,0 **Udder** **0,98**

**SHI** **-20,2**

rank 700.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ONORA</b>	<b>FR005925358190</b>	28.04.1998	<b>RUH-003</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
STARTMORE RUDOLPH-ET		CA000000383622
CA000005470579	<b>PGD</b>	STARTMORE RACHELLE-ET
ARS-015		CA000004324253
<b>Dam</b>	<b>MGS</b>	HIGHLIGHT MR MARK CINDER-ET
ERNLO CINDERELLA		US000002014517
US000015190188	<b>MGD</b>	BIRCHMONT DOE AEROSTAR-ET
		US000014548121

<b>Milk production data</b>	SK 11/2023	Herds	<b>39</b>	Daug.	<b>113</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>1720</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	204.	
<b>2268</b>		<b>542</b>	<b>17</b>	<b>-0,07</b>	<b>7</b>	<b>-0,17</b>	<b>SCS</b>	<b>2,86</b>	
							rank	475.	

<b>Type data</b>	SHA 11/2023	Herds	<b>19 / 14</b>	Daug.	<b>33</b>	77,7	Rel.	<b>71 %</b>	<b>TYPE</b>	<b>0,15</b>
							rank	533.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,58									
Angularity	0,57									
Chest Width	-0,08									
Body Depth	0,71									
Rump Angle	-0,20									
Rear Legs Side View	-0,78									
Foot Angle	-1,82									
Fore Udder Attachment	-0,81									
Front Teat Placement	-0,99									
Teat Length	-0,65									
Rear Udder Height	0,61									
Rear Udder Width	0,81									
Central Ligament	-1,23									
Udder Depth	-1,07									
Rump Width	1,02									
Rear Legs Rear View	0,95									
Rear Teat Placement	-0,31									
Locomotion	-0,98									
Body Condition	0,37									

daught. average

81,5 **Frame** **0,91**

77,1 **Dairy Strength** **0,98**

77,0 **Feet & Legs** **-1,53**

76,5 **Udder** **0,17**

**SHI** **58,8**

rank 298.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BGP YOLO-ET</b>	<b>US003145398965</b>	<b>16.07.2017</b>	<b>MGL-052</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	Ing. Marián Ofúkaný TOP GENETIK	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>08.02.2018</b>
		<b>DNA</b>	<b>M18118141</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	WOODCREST MOGUL YODER-ET
WA-DEL YODER BANDARES-ET		US000072254526
US000143189741	<b>PGD</b>	WA-DEL MASSEY BELINDA-ET
		US000142259036
<b>Dam</b>	<b>MGS</b>	SULLY HART MERIDIAN-ET
VIEW-HOME MRDIAN IOWA-ET		US000069951907
US000072612876	<b>MGD</b>	PINE-TREE 2149 ROBST 4846-ET
		US000069804610

<b>Milk production data</b>	SK 11/2023	Herds	4	Daug.	53	Rel.	80 %	<b>SPI</b>	3230
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>%</b>	
387				477	44	0,41	20	0,11	
								<b>Prot.</b>	
									rank
									...
								<b>SCS</b>	2,86
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	5 / 2	Daug.	19	84,3	Rel.	51 %	<b>TYPE</b>	0,15
									rank	534.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,45									
Angularity	-0,18									
Chest Width	-0,28									
Body Depth	-0,81									
Rump Angle	1,21									
Rear Legs Side View	0,62									
Foot Angle	0,16									
Fore Udder Attachment	0,08									
Front Teat Placement	1,40									
Teat Length	-1,13									
Rear Udder Height	-0,06									
Rear Udder Width	-1,28									
Central Ligament	0,77									
Udder Depth	0,82									
Rump Width	0,38									
Rear Legs Rear View	0,66									
Rear Teat Placement	1,31									
Locomotion	0,66									
Body Condition	0,18									

daught. average

88,0 **Frame** 0,40

83,7 **Dairy Strength** -0,63

85,3 **Feet & Legs** 0,34

82,2 **Udder** 0,12

**SHI** 105,1

rank 131.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BRAEDALE ADVANTAGE-ET</b>	<b>CA000005853023</b>	<b>03.06.1993</b>	<b>ATE-005</b>

Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	30.08.1993
		CAN	308909

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
DUREGAL ASTRE STARBUCK ET		CA000000352790
CA000000392405	<b>PGD</b>	DUREGAL RIVALITY VALIANT-ET
STB-015		CA000003637287
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
SUNNYLODGE CHIEF VICK-ET		US000001773417
CA000004466411	<b>MGD</b>	SUNNYLODGE ELEVATION JAN
		CA000003775829

<b>Milk production data</b>	SK 11/2023	Herds	<b>19</b>	Daug.	<b>230</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-1339</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	970.
<b>4787</b>				<b>13</b>	<b>-20</b>	<b>-0,37</b>	<b>-12</b>	<b>SCS</b>	<b>2,71</b>
								rank	292.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 5</b>	Daug.	<b>60</b>	78,7	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>0,15</b>
								rank	535.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,10									
Angularity	-0,32									
Chest Width	0,37									
Body Depth	-0,07									
Rump Angle	-0,95									
Rear Legs Side View	0,25									
Foot Angle	0,09									
Fore Udder Attachment	-0,16									
Front Teat Placement	0,17									
Teat Length	0,45									
Rear Udder Height	-0,37									
Rear Udder Width	-0,07									
Central Ligament	0,57									
Udder Depth	0,43									
Rump Width	0,63									
Rear Legs Rear View	0,14									
Rear Teat Placement	1,60									
Locomotion	-1,56									
Body Condition	0,33									

daught. average

81,8	<b>Frame</b>	<b>0,37</b>
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78,1	<b>Dairy Strength</b>	<b>0,25</b>
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78,0	<b>Feet &amp; Legs</b>	<b>-0,98</b>
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77,6	<b>Udder</b>	<b>0,30</b>
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	<b>SHI</b>	<b>-35,2</b>
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rank 782.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TROMPETE</b>	<b>DE00000563403</b>	28.06.1998	<b>TOD-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.08.1999
		DEU	99/1026

### Pedigree

<b>Sire</b>	<b>PGS</b>	SOUTHWIND BELL OF BAR-LEE	
HOLIM STANS TORNEDO-ET		US000001964484	BEL-001
NL000785532529	<b>PGD</b>	HOLIM HEIDI ET	
		NL000706052396	
<b>Dam</b>	<b>MGS</b>	TO-MAR HORTON-ET	
TAIFUN 96		US000002007299	VAO-003
DE000108443020	<b>MGD</b>	RIVER 11	
		DE000107994753	

<b>Milk production data</b>	SK 11/2023	Herds	49	Daug.	100	Rel.	92 %	<b>SPI</b>	99
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1652				27	3	0,03	- 0	-0,03	<b>SCS</b>
									rank
									577.
									1121.

<b>Type data</b>	SHA 11/2023	Herds	16 / 14	Daug.	31	77,3	Rel.	66 %	<b>TYPE</b>	0,14
									rank	536.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,22									
Angularity	-0,87									
Chest Width	3,26									
Body Depth	3,18									
Rump Angle	-3,17									
Rear Legs Side View	0,53									
Foot Angle	-0,91									
Fore Udder Attachment	-0,39									
Front Teat Placement	-0,55									
Teat Length	-0,52									
Rear Udder Height	-1,32									
Rear Udder Width	0,09									
Central Ligament	-0,39									
Udder Depth	-1,65									
Rump Width	0,53									
Rear Legs Rear View	0,50									
Rear Teat Placement	-0,40									
Locomotion	0,38									
Body Condition	1,01									

daught. average

80,2 **Frame** 0,65

77,3 **Dairy Strength** 0,94

77,4 **Feet & Legs** -0,20

75,5 **Udder** -0,83

**SHI** 8,7

rank 552.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PENANG-ET</b>	<b>DE001021314240</b>	<b>18.07.1993</b>	<b>PEL-014</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	06.07.1999
		DEU	99/9253

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
RONNYBROOK PRELUDE-ET		CA000000352790
CA000000392457	<b>PGD</b>	KELLYS-VIEW GLENDELL KELCO
STB-016		US000009739109
<b>Dam</b>	<b>MGS</b>	HANOVER-HILL INSPIRATION
MIRA		CA000000363162
DE001020686442	<b>MGD</b>	MIRNA
		DE001020162872

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>339</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>609</b>
Number controls		<b>BV</b>		Milk		Fat		rank	450.
<b>7471</b>				<b>-51</b>		<b>20</b>	<b>0,39</b>	<b>SCS</b>	<b>3,34</b>
								rank	1167.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 6</b>	Daug.	<b>53</b>	77,9	Rel.	<b>79 %</b>	<b>TYPE</b>	<b>0,14</b>
								rank	537.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,40									
Angularity	-0,31									
Chest Width	1,34									
Body Depth	0,28									
Rump Angle	0,99									
Rear Legs Side View	-0,33									
Foot Angle	-0,89									
Fore Udder Attachment	-1,81									
Front Teat Placement	-1,30									
Teat Length	-0,21									
Rear Udder Height	-1,29									
Rear Udder Width	-0,45									
Central Ligament	0,12									
Udder Depth	-1,02									
Rump Width	0,09									
Rear Legs Rear View	-0,06									
Rear Teat Placement	-0,45									
Locomotion	0,68									
Body Condition	1,67									

daught. average

81,6 **Frame** **1,62**

76,6 **Dairy Strength** **0,66**

79,9 **Feet & Legs** **0,40**

75,7 **Udder** **-1,41**

**SHI** **24,3**

rank 464.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>HUN PERO REJTO BELLWOOD-ET</b>	<b>HU003023005865</b>	22.01.1997	<b>BW-018</b>
Country of origin	HU	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	02.07.1997
		HUN	14804

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
MAIZEFIELD BELLWOOD-ET		US000001879149
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY
MEW-004		US000012052401
<b>Dam</b>	<b>MGS</b>	HIGHLIGHT CONVERSE-ET
WINDREST CONVERSE MAXI-ET		US000002065871
US000015298875	<b>MGD</b>	EASTVIEW IMAGE MATTIE G-ET
		US000013991469

<b>Milk production data</b>	SK 11/2023	Herds	<b>39</b>	Daug.	<b>1107</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1680</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	211.
<b>23971</b>				<b>362</b>		<b>14</b>	<b>-0,00</b>	<b>12</b>	<b>0,01</b>
								<b>SCS</b>	<b>3,03</b>
								rank	740.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 4</b>	Daug.	<b>75</b>	78,6	Rel.	<b>83 %</b>	<b>TYPE</b>	<b>0,14</b>
									rank	538.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,78									
Angularity	-0,08									
Chest Width	0,24									
Body Depth	0,75									
Rump Angle	-0,63									
Rear Legs Side View	0,05									
Foot Angle	0,64									
Fore Udder Attachment	-0,08									
Front Teat Placement	0,55									
Teat Length	0,58									
Rear Udder Height	-0,88									
Rear Udder Width	0,51									
Central Ligament	-0,65									
Udder Depth	-1,45									
Rump Width	2,20									
Rear Legs Rear View	-0,76									
Rear Teat Placement	0,52									
Locomotion	0,42									
Body Condition	0,94									

daught. average

81,0 **Frame** **-0,27**

79,0 **Dairy Strength** **0,39**

79,0 **Feet & Legs** **0,09**

77,1 **Udder** **0,06**

**SHI** **57,1**

rank 304.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>VLARA LEADERSHIP ZVARTAL</b>	<b>SK000061255861</b>	19.12.1995	<b>LEP-002</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVER-HILL INSPIRATION
HALDREY LEADERSHIP		CA000000363162
CA000000397763	<b>PGD</b>	HALDREY SHEIK NANCY
		CA000003514340
<b>Dam</b>	<b>MGS</b>	DELTA ROYAL HAMER
ZWARTJE 407		NL000315257043
SK000030106811	<b>MGD</b>	ZWARTJE 403
		NL000159208900

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>58</b>	Rel.	<b>89 %</b>	<b>SPI</b>	<b>-1912</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1121.
<b>1209</b>				<b>-458</b>		<b>-6</b>	<b>0,19</b>	<b>SCS</b>	<b>3,27</b>
						<b>-16</b>	<b>-0,06</b>	rank	1071.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 5</b>	Daug.	<b>10</b>	77,7	Rel.	<b>45 %</b>	<b>TYPE</b>	<b>0,14</b>
								rank	539.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,27									
Angularity	1,14									
Chest Width	-0,58									
Body Depth	-0,19									
Rump Angle	0,16									
Rear Legs Side View	-0,96									
Foot Angle	1,35									
Fore Udder Attachment	-0,21									
Front Teat Placement	-0,38									
Teat Length	-1,14									
Rear Udder Height	0,25									
Rear Udder Width	0,26									
Central Ligament	0,92									
Udder Depth	0,02									
Rump Width	0,11									
Rear Legs Rear View	-0,40									
Rear Teat Placement	-0,51									
Locomotion	-0,54									
Body Condition	0,21									

daught. average

78,7	<b>Frame</b>	<b>-0,55</b>
77,6	<b>Dairy Strength</b>	<b>1,02</b>
78,8	<b>Feet &amp; Legs</b>	<b>0,44</b>
77,0	<b>Udder</b>	<b>-0,25</b>
	<b>SHI</b>	<b>-53,2</b>
	rank	844.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HONG-ET</b>	<b>DE000539063892</b>	<b>14.01.2017</b>	<b>SRE-010</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>18.05.2017</b>
		<b>DE</b>	<b>DNA 17/B4499</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	COGENT SUPERSHOT
ENDCO SUPERHERO-ET		NL000755898903
US003129037603	<b>PGD</b>	DE-SU UNO 3081-ET
		US000071814566
<b>Dam</b>	<b>MGS</b>	VIEW-HOME POWERBALL-P-ET
WILDER HERZ P-ET		US003011789392
DE000538957445	<b>MGD</b>	WILDER HIRA-ET
		DE000537836680

<b>Milk production data</b>	SK 11/2023	Herds	<b>88</b>	Daug.	<b>1806</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>2838</b>
Number controls		<b>BV</b>		<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	rank
<b>20639</b>				<b>765</b>	<b>8</b>	<b>-0,32</b>	<b>23</b>	<b>-0,01</b>	<b>SCS</b>
									rank
									227.

<b>Type data</b>	SHA 11/2023	Herds	<b>116 / 33</b>	Daug.	<b>555</b>	82,2	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>0,13</b>
									rank	540.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,80									
Angularity	0,16									
Chest Width	-1,14									
Body Depth	-1,54									
Rump Angle	-0,04									
Rear Legs Side View	-0,75									
Foot Angle	0,35									
Fore Udder Attachment	2,38									
Front Teat Placement	-0,29									
Teat Length	-0,47									
Rear Udder Height	1,95									
Rear Udder Width	-1,85									
Central Ligament	0,69									
Udder Depth	3,07									
Rump Width	-0,58									
Rear Legs Rear View	-1,42									
Rear Teat Placement	-0,02									
Locomotion	0,89									
Body Condition	-0,33									

daught. average

87,6 **Frame** **1,20**

81,0 **Dairy Strength** **-1,36**

83,4 **Feet & Legs** **0,60**

79,6 **Udder** **-0,41**

**SHI** **92,5**

rank 183.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GILLETTE SGO MYSFACE-ET</b>	<b>CA000011491853</b>	<b>01.10.2012</b>	<b>MGL-009</b>
<b>Country of origin</b>	<b>CA</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>28.05.2013</b>
		<b>CA</b>	<b>DC322835</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	COYNE-FARMS DORCY-ET
MOUNTFIELD SSI DCY MOGUL-ET		US000139005002
US003006972816	<b>PGD</b>	MOUNTFIELD MARSH MAXINE-ET
LU-052		US000062784081
<b>Dam</b>	<b>MGS</b>	ENSENADA TABOO PLANET-ET
SANDY-VALLEY PLANET MELODY		US000060597003
US000066454860	<b>MGD</b>	HENDEL BOLTON MUSIC 2602-ET
		US000063782573

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>21</b>	<b>Daug.</b>	<b>443</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>2942</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	77.
<b>9302</b>		<b>712</b>	<b>30</b>	<b>0,04</b>	<b>17</b>	<b>-0,09</b>		<b>SCS</b>	<b>2,87</b>
								rank	505.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>39 / 7</b>	<b>Daug.</b>	<b>239</b>	<b>81,1</b>	<b>Rel.</b>	<b>93 %</b>	<b>TYPE</b>	<b>0,13</b>
									rank	541.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,39									
Angularity	1,17									
Chest Width	-1,25									
Body Depth	-0,52									
Rump Angle	1,19									
Rear Legs Side View	0,97									
Foot Angle	-0,91									
Fore Udder Attachment	0,55									
Front Teat Placement	2,17									
Teat Length	-1,81									
Rear Udder Height	1,53									
Rear Udder Width	1,30									
Central Ligament	-0,96									
Udder Depth	0,44									
Rump Width	-1,26									
Rear Legs Rear View	-0,17									
Rear Teat Placement	1,14									
Locomotion	0,16									
Body Condition	-1,02									

daught. average

84,4 **Frame** -0,76

82,1 **Dairy Strength** 0,32

81,6 **Feet & Legs** -0,78

78,7 **Udder** 1,01

**SHI** 95,7

rank 168.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TOPSPEED DELTA SENIOR</b>	<b>NL000333204252</b>	<b>02.09.2001</b>	<b>SNR-003</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	19.11.2001
		NL	71207

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARTY RED-ET
TOPINDEX MARTINUS		NL000959580420
NL000141539210	<b>PGD</b>	TOPINDEX 1970
		NL000783524283
<b>Dam</b>	<b>MGS</b>	ETAZON LORD LILY-ET
HOOKWOOD TOPSPEED SIENTJE		NL000780180664
NL000194119793	<b>MGD</b>	HOOKWOOD SIENTJE 67
		NL000783703813

<b>Milk production data</b>	SK 11/2023	Herds	<b>37</b>	Daug.	<b>381</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>585</b>
Number controls		<b>BV</b>		Milk		Fat		rank	456.
<b>7545</b>				<b>-256</b>		<b>18</b>	<b>0,50</b>	<b>SCS</b>	<b>2,91</b>
						<b>6</b>	<b>0,31</b>	rank	563.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 3</b>	Daug.	<b>41</b>	79,7	Rel.	<b>72 %</b>	<b>TYPE</b>	<b>0,13</b>
								rank	542.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,01									
Angularity	-0,91									
Chest Width	0,35									
Body Depth	0,75									
Rump Angle	0,17									
Rear Legs Side View	0,48									
Foot Angle	-0,55									
Fore Udder Attachment	0,06									
Front Teat Placement	1,11									
Teat Length	-0,97									
Rear Udder Height	-0,51									
Rear Udder Width	-0,04									
Central Ligament	-0,62									
Udder Depth	-0,78									
Rump Width	0,01									
Rear Legs Rear View	0,34									
Rear Teat Placement	-0,13									
Locomotion	2,52									
Body Condition	0,29									

daught. average

84,0 **Frame** **0,30**

80,5 **Dairy Strength** **-0,37**

82,5 **Feet & Legs** **0,62**

75,7 **Udder** **-0,27**

**SHI** **23,2**

rank 471.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DOBRONIN RUSTY-ET</b>	<b>CZ000809561061</b>	<b>23.12.2012</b>	<b>AML-012</b>
<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>20.02.2013</b>
		<b>CZ</b>	<b>1300625</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>CHARLESDALE SUPERSTITION-ET</b>
AMMON-PEACHEY MITCH-ET	US000062065919	AML-004
US000066618972	<b>PGD</b>	<b>PINE-TREE MARTHA SHEEN-ET</b>
	US000062443682	
<b>Dam</b>	<b>MGS</b>	<b>BOSSIDE ALTAROSS-ET</b>
DOBRONIN MARTA 33	US000062085114	
CZ000436218961	<b>MGD</b>	<b>DOBRONIN MARTA 14</b>
	CZ000363206961	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>37</b>	<b>Daug.</b>	<b>595</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>3099</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>68.</b>
<b>13544</b>		<b>737</b>	<b>20</b>	<b>-0,13</b>	<b>23</b>	<b>0,01</b>	<b>SCS</b>	<b>2,29</b>	<b>rank</b>
									<b>28.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>26 / 11</b>	<b>Daug.</b>	<b>111</b>	<b>80,9</b>	<b>Rel.</b>	<b>87 %</b>	<b>TYPE</b>	<b>0,13</b>
							<b>rank</b>			<b>543.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,60									
Angularity	-1,46									
Chest Width	1,46									
Body Depth	1,98									
Rump Angle	-2,02									
Rear Legs Side View	0,14									
Foot Angle	0,07									
Fore Udder Attachment	-0,24									
Front Teat Placement	1,08									
Teat Length	-0,15									
Rear Udder Height	-2,21									
Rear Udder Width	-1,18									
Central Ligament	-0,52									
Udder Depth	0,33									
Rump Width	1,05									
Rear Legs Rear View	0,40									
Rear Teat Placement	-0,09									
Locomotion	0,46									
Body Condition	1,38									

daught. average

86,2 **Frame** **1,01**

80,7 **Dairy Strength** **0,13**

82,2 **Feet & Legs** **0,26**

77,6 **Udder** **-0,87**

**SHI** **100,4**

rank 153.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ANDERSTUP PLANET FAME</b>	<b>DK003372304505</b>	<b>10.09.2009</b>	<b>BS-055</b>
<b>Country of origin</b>	<b>DK</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>09.04.2010</b>
		<b>DK</b>	<b>149993</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROSE-BAUM TABOO-ET
ENSENADA TABOO PLANET-ET		US000017121203
US000060597003	<b>PGD</b>	PLUSHANSKI AMEL PATTY-ET
BS-050		US000130161039
<b>Dam</b>	<b>MGS</b>	O-BEE MANFRED JUSTICE-ET
ANDERSTRUP OMAN GISA		US000122358313
DK003372302587	<b>MGD</b>	GENUA-ET
		DE001502032378
		<b>MED-012</b>

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>96</b>	<b>Daug.</b>	<b>2255</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>804</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>403.</b>
<b>47083</b>		<b>351</b>	<b>-5</b>	<b>-0,31</b>	<b>7</b>	<b>-0,08</b>	<b>SCS</b>	<b>3,12</b>	<b>rank</b>
									<b>872.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>77 / 27</b>	<b>Daug.</b>	<b>389</b>	<b>80,9</b>	<b>Rel.</b>	<b>96 %</b>	<b>TYPE</b>	<b>0,12</b>
							<b>rank</b>			<b>544.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,35									
Angularity	0,55									
Chest Width	-0,63									
Body Depth	-1,04									
Rump Angle	-0,06									
Rear Legs Side View	-0,58									
Foot Angle	-0,12									
Fore Udder Attachment	1,15									
Front Teat Placement	1,71									
Teat Length	-2,49									
Rear Udder Height	0,46									
Rear Udder Width	0,12									
Central Ligament	-0,67									
Udder Depth	0,74									
Rump Width	-0,57									
Rear Legs Rear View	0,45									
Rear Teat Placement	0,89									
Locomotion	1,19									
Body Condition	-0,92									

daught. average

83,3 **Frame** **-0,58**

81,2 **Dairy Strength** **-0,51**

82,3 **Feet & Legs** **0,44**

78,9 **Udder** **0,78**

**SHI** **29,7**

rank 431.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SCHILLVIEW ADDISON-ET</b>	<b>US000066069816</b>	<b>02.10.2008</b>	<b>JUX-010</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	10.12.2009
		CA	DC245589

### Pedigree

<b>Sire</b>	<b>PGS</b>	SUMMERSHADE INQUIRER	
BRAEDALE PAGEWIRE-ET		CA000006483076	JUX-002
CA000008641364	<b>PGD</b>	BRAEDALE BALER TWINE-ET	
JUX-008		CA000006860888	
<b>Dam</b>	<b>MGS</b>	O-BEE MANFRED JUSTICE-ET	
SCHILLVIEW OMAN GLISTEN-ET		US000122358313	MED-012
US000052805706	<b>MGD</b>	SCHILLVIEW MTOTO GIFT-ET	
		US000128338287	

<b>Milk production data</b>	SK 11/2023	Herds	25	Daug.	258	Rel.	97 %	<b>SPI</b>	544
Number controls		<b>BV</b>		Milk		Fat	%	rank	468.
5517				53	4	0,02	5	<b>SCS</b>	2,39
								rank	60.

<b>Type data</b>	SHA 11/2023	Herds	13 / 5	Daug.	43	79,5	Rel.	76 %	<b>TYPE</b>	0,12
								rank	545.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,74									
Angularity	0,78									
Chest Width	-1,33									
Body Depth	-1,25									
Rump Angle	1,09									
Rear Legs Side View	0,53									
Foot Angle	0,08									
Fore Udder Attachment	1,39									
Front Teat Placement	0,79									
Teat Length	-1,18									
Rear Udder Height	1,53									
Rear Udder Width	-0,74									
Central Ligament	-0,04									
Udder Depth	2,01									
Rump Width	-0,55									
Rear Legs Rear View	-1,28									
Rear Teat Placement	0,01									
Locomotion	0,56									
Body Condition	-0,61									

daught. average

82,3 **Frame** 0,15

80,3 **Dairy Strength** -0,38

80,8 **Feet & Legs** -0,16

77,1 **Udder** 0,30

**SHI** 21,6

rank 482.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KILDARE MENHAT-ET</b>	<b>CA000010810346</b>	<b>06.11.2001</b>	<b>MTA-003</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	21.07.2006
		US	NC7149

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUTZ-MEADOWS E MANDEL-ET
MANAT-ET		US000002119526
DE002261530135	<b>PGD</b>	IMPERIAL SPLENDORS STYLE
MNL-004		US000013633539
<b>Dam</b>	<b>MGS</b>	COMESTAR LEE-ET
KILDARE PICOLEE-ET		CA000005757117
CA000010501032	<b>MGD</b>	KILDARE MASON PICOLIN-ET
		CA000006781434

<b>Milk production data</b>	SK 11/2023	Herds	15	Daug.	207	Rel.	96 %	<b>SPI</b>	1524
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
3824				216	19	0,18	10	0,07	<b>SCS</b>
									rank
									1376.

<b>Type data</b>	SHA 11/2023	Herds	15 / 5	Daug.	72	78,4	Rel.	84 %	<b>TYPE</b>	0,12
									rank	546.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,16									
Angularity	1,28									
Chest Width	-0,83									
Body Depth	-0,21									
Rump Angle	1,91									
Rear Legs Side View	1,13									
Foot Angle	-0,21									
Fore Udder Attachment	-0,20									
Front Teat Placement	-1,12									
Teat Length	-0,42									
Rear Udder Height	0,27									
Rear Udder Width	0,80									
Central Ligament	0,43									
Udder Depth	-0,42									
Rump Width	-0,72									
Rear Legs Rear View	-0,94									
Rear Teat Placement	-0,83									
Locomotion	-0,44									
Body Condition	-0,66									

daught. average

80,8 **Frame** -0,30

80,2 **Dairy Strength** 1,06

76,8 **Feet & Legs** -0,74

77,1 **Udder** 0,41

**SHI** 51,6

rank 339.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEDZICILIZIE HUNTER DAREK-ET</b>	<b>SK000062628843</b>	16.03.1997	<b>HUN-002</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.03.1998
		SVK	0232/30

### Pedigree

<b>Sire</b>	<b>PGS</b>	ART ACRES BELL PONTIAC-ET
AMELDIN II PONTIAC HUNTER-323		US000001878472
US000002094527		PTC-001
PTC-010	<b>PGD</b>	FAIR-HILL ROTATE HONEY-ET
		US000012680667
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR
ROTHROCK AERO DARICE-ET		CA000000383622
US000014606123		STB-011
	<b>MGD</b>	HILLTOP-HANOVER-B MARK DARIA
		US000012908540

<b>Milk production data</b>	SK 11/2023	Herds	47	Daug.	87	Rel.	92 %	<b>SPI</b>	93
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1651				46	1	-0,01	- 0	-0,04	<b>SCS</b>
									rank
									580.
									1060.

<b>Type data</b>	SHA 11/2023	Herds	10 / 8	Daug.	11	76,8	Rel.	55 %	<b>TYPE</b>	0,12
									rank	547.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,09									
Angularity	-0,00									
Chest Width	-0,05									
Body Depth	0,24									
Rump Angle	-1,28									
Rear Legs Side View	-1,27									
Foot Angle	0,68									
Fore Udder Attachment	0,18									
Front Teat Placement	-0,33									
Teat Length	1,28									
Rear Udder Height	-1,55									
Rear Udder Width	-1,19									
Central Ligament	0,61									
Udder Depth	0,09									
Rump Width	-2,30									
Rear Legs Rear View	2,63									
Rear Teat Placement	0,12									
Locomotion	0,48									
Body Condition	0,04									

daught. average

80,5 **Frame** 0,80

74,9 **Dairy Strength** -0,09

77,4 **Feet & Legs** 0,85

75,7 **Udder** -0,58

**SHI** 7,6

rank 558.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RELAX</b>	<b>DE00000397576</b>	<b>28.02.1995</b>	<b>RUT-001</b>

Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.05.1995
		DEU	95/7633

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL RAIDER-ET
RUSTO-ET		CA000000390409
DE001021275360	<b>PGD</b>	LARA
		DE001021012732
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET
LOGA		US000001929410
DE001021139776	<b>MGD</b>	LORE
		DE001015005762

CHR-002

<b>Milk production data</b>	SK 11/2023	Herds	<b>115</b>	Daug.	<b>844</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1802</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1085.
<b>18105</b>				<b>-516</b>		<b>-3</b>	<b>0,30</b>	<b>SCS</b>	<b>2,83</b>
								rank	441.

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 9</b>	Daug.	<b>64</b>	76,2	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>0,12</b>
								rank	548.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,38									
Angularity	1,25									
Chest Width	-1,46									
Body Depth	-0,63									
Rump Angle	-0,31									
Rear Legs Side View	0,70									
Foot Angle	-2,18									
Fore Udder Attachment	0,45									
Front Teat Placement	1,29									
Teat Length	-1,23									
Rear Udder Height	0,79									
Rear Udder Width	-1,42									
Central Ligament	1,10									
Udder Depth	1,04									
Rump Width	-1,51									
Rear Legs Rear View	2,01									
Rear Teat Placement	0,14									
Locomotion	0,17									
Body Condition	-0,99									

daught. average

76,6 **Frame** **-1,70**

76,8 **Dairy Strength** **1,11**

76,7 **Feet & Legs** **-0,56**

75,6 **Udder** **1,38**

**SHI** **-50,7**

rank 834.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SANDY-VALLEY DEPUTY-ET</b>	<b>US000062188557</b>	<b>09.04.2005</b>	<b>LUS-014</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	15.03.2006
		CA	DC158133

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUKAS
LAUDAN-ET		DE001012104370
DE000578448776	<b>PGD</b>	BRISANZ 1
		DE000576302497
<b>Dam</b>	<b>MGS</b>	COMESTAR OUTSIDE-ET
REGAN-ENGLAND DELLA 3134-ET		CA000006026421
US000061029762	<b>MGD</b>	REGANCREST-BDE DREAMS
		US000125492162

<b>Milk production data</b>	SK 11/2023	Herds	17	Daug.	527	Rel.	98 %	<b>SPI</b>	1663
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>11057</b>				<b>564</b>	<b>1</b>	<b>-0,33</b>	<b>13</b>	<b>-0,09</b>	<b>SCS</b>
									rank
									212.
									<b>2,15</b>
									rank
									6.

<b>Type data</b>	SHA 11/2023	Herds	12 / 4	Daug.	37	80,8	Rel.	73 %	<b>TYPE</b>	0,11
									rank	549.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,70									
Angularity	0,38									
Chest Width	-1,03									
Body Depth	-1,48									
Rump Angle	-0,84									
Rear Legs Side View	0,09									
Foot Angle	0,03									
Fore Udder Attachment	0,08									
Front Teat Placement	1,31									
Teat Length	-1,98									
Rear Udder Height	0,15									
Rear Udder Width	-0,42									
Central Ligament	0,15									
Udder Depth	1,04									
Rump Width	-0,59									
Rear Legs Rear View	0,38									
Rear Teat Placement	0,64									
Locomotion	1,15									
Body Condition	-0,93									

daught. average

83,8	<b>Frame</b>	<b>0,23</b>
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81,0	<b>Dairy Strength</b>	<b>-0,44</b>
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82,8	<b>Feet &amp; Legs</b>	<b>0,12</b>
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78,3	<b>Udder</b>	<b>0,08</b>
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	<b>SHI</b>	<b>55,6</b>
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rank 313.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MAINSTREAM MANIFOLD</b>	<b>US000135747713</b>	26.09.2004	<b>MED-025</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	03.10.2005
		CA	DC147970

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET
O-BEE MANFRED JUSTICE-ET		US000002183007
US000122358313	<b>PGD</b>	MEIER-MEADOWS EL JEZEBEL-ET
MED-012		US000015459080
<b>Dam</b>	<b>MGS</b>	MARA-THON BW MARSHALL-ET TV
MAINSTREAM MARSH AEROINE		US000002290977
US000131601848	<b>MGD</b>	MAINSTREAM EMORY HERSHEY
		US000128074257

<b>Milk production data</b>	SK 11/2023	Herds	<b>50</b>	Daug.	<b>2006</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>3014</b>
Number controls		<b>BV</b>		Milk		Fat		rank	73.
<b>41120</b>				<b>685</b>		<b>24</b>	<b>-0,04</b>	<b>SCS</b>	<b>2,99</b>
						<b>21</b>	<b>0,00</b>	rank	697.

<b>Type data</b>	SHA 11/2023	Herds	<b>84 / 15</b>	Daug.	<b>361</b>	81,1	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>0,11</b>
								rank	550.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,32									
Angularity	0,01									
Chest Width	0,51									
Body Depth	0,85									
Rump Angle	-0,90									
Rear Legs Side View	-0,66									
Foot Angle	-0,56									
Fore Udder Attachment	1,08									
Front Teat Placement	0,48									
Teat Length	1,23									
Rear Udder Height	0,35									
Rear Udder Width	0,07									
Central Ligament	-1,15									
Udder Depth	0,23									
Rump Width	0,36									
Rear Legs Rear View	-1,81									
Rear Teat Placement	-1,27									
Locomotion	-2,36									
Body Condition	-0,36									

daught. average

84,3 **Frame** **-0,02**

82,0 **Dairy Strength** **0,85**

81,5 **Feet & Legs** **-1,77**

78,7 **Udder** **0,55**

**SHI** **97,0**

rank 166.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CARIE</b>	<b>DE000116525529</b>	<b>26.12.2008</b>	<b>CAL-011</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	25.02.2009
		DE	09/33126

### Pedigree

<b>Sire</b>	<b>PGS</b>	AGRIPRIZE CADI MESA-RED-ET
CARMANO		US000002252648
DE000578889436	<b>PGD</b>	LOREEN 56
CAL-010		DE000576477026
<b>Dam</b>	<b>MGS</b>	PURSUIT SEPTEMBER STORM-ET
GOLDMARIE 161		CA000006820564
DE000114949659	<b>MGD</b>	ANITA 198
		DE000112123525
		SOM-024

<b>Milk production data</b>	SK 11/2023	Herds	5	Daug.	44	Rel.	86 %	<b>SPI</b>	-129
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
939				120	-11	-0,29	0	-0,07	<b>SCS</b>
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	5 / 2	Daug.	10	80,8	Rel.	49 %	<b>TYPE</b>	0,11
									rank	551.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,23									
Angularity	0,20									
Chest Width	-0,93									
Body Depth	-1,08									
Rump Angle	-0,43									
Rear Legs Side View	-1,04									
Foot Angle	0,55									
Fore Udder Attachment	0,18									
Front Teat Placement	-0,75									
Teat Length	1,01									
Rear Udder Height	0,45									
Rear Udder Width	-0,77									
Central Ligament	-1,36									
Udder Depth	0,55									
Rump Width	-0,61									
Rear Legs Rear View	1,83									
Rear Teat Placement	-0,95									
Locomotion	-0,54									
Body Condition	-0,62									

daught. average

86,1	<b>Frame</b>	-0,00
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80,3	<b>Dairy Strength</b>	0,03
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82,2	<b>Feet &amp; Legs</b>	0,56
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77,9	<b>Udder</b>	0,05
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	<b>SHI</b>	0,4
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rank 589.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>COGENT DESTINY-ET</b>	<b>GB000000631056</b>	<b>05.11.2005</b>	<b>PEL-055</b>
<b>Country of origin</b>	<b>GB</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>17.02.2006</b>
		<b>NL</b>	<b>138394</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAROL PRELUDE MTOTO-ET
PICSTON SHOTTLE-ET		IT006001001962
GB000000598172	<b>PGD</b>	CONDON AERO SHARON
PEL-033		CA000005373153
<b>Dam</b>	<b>MGS</b>	MARA-THON BW MARSHALL-ET TV
COGENT MARSHALL DIANA-ET		US000002290977
GB000010300261	<b>MGD</b>	RICECREST DECISION DIANA-ET
		US000129863852

<b>Milk production data</b>	SK 11/2023	Herds	<b>49</b>	Daug.	<b>798</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>2382</b>
Number controls		<b>BV</b>		Milk		Fat		rank	115.
<b>16365</b>				<b>737</b>		<b>18</b>	<b>-0,16</b>	<b>SCS</b>	<b>3,04</b>
						<b>13</b>	<b>-0,18</b>	rank	748.

<b>Type data</b>	SHA 11/2023	Herds	<b>48 / 18</b>	Daug.	<b>284</b>	81,0	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>0,11</b>
								rank	552.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,17									
Angularity	1,62									
Chest Width	-1,66									
Body Depth	-1,59									
Rump Angle	1,77									
Rear Legs Side View	0,81									
Foot Angle	-1,04									
Fore Udder Attachment	0,91									
Front Teat Placement	0,56									
Teat Length	-1,09									
Rear Udder Height	1,41									
Rear Udder Width	0,24									
Central Ligament	0,54									
Udder Depth	0,25									
Rump Width	-1,43									
Rear Legs Rear View	-0,22									
Rear Teat Placement	0,38									
Locomotion	0,12									
Body Condition	-1,46									

daught. average

83,7	<b>Frame</b>	<b>-0,81</b>
80,8	<b>Dairy Strength</b>	<b>-0,07</b>
81,0	<b>Feet &amp; Legs</b>	<b>-0,89</b>
79,8	<b>Udder</b>	<b>1,31</b>
	<b>SHI</b>	<b>77,5</b>
	rank	237.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>CANEUF-B</b>	<b>FR007931261349</b>	13.03.2007	<b>BES-015</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	27.02.2008
		FR	F/S 392388

### Pedigree

<b>Sire</b>	<b>PGS</b>	JOCKO BESN
ROTHENEUF		FR005694028588
FR005360661767	<b>PGD</b>	MILENE
		FR005112757687
<b>Dam</b>	<b>MGS</b>	LAUDAN-ET
35 ASANC B		DE000578448776
FR007931261097	<b>MGD</b>	854SANSO B
		FR008600000854

<b>Milk production data</b>	SK 11/2023	Herds	<b>44</b>	Daug.	<b>259</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-28</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	606.	
<b>5314</b>		<b>-88</b>	<b>- 0</b>	<b>0,03</b>	<b>1</b>	<b>0,09</b>	<b>SCS</b>	<b>3,17</b>	rank 917.

<b>Type data</b>	SHA 11/2023	Herds	<b>41 / 17</b>	Daug.	<b>131</b>	79,8	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>0,10</b>
							rank	553.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,17									
Angularity	0,29									
Chest Width	0,04									
Body Depth	-0,19									
Rump Angle	-0,80									
Rear Legs Side View	0,18									
Foot Angle	0,51									
Fore Udder Attachment	0,05									
Front Teat Placement	-0,24									
Teat Length	0,26									
Rear Udder Height	0,09									
Rear Udder Width	-0,86									
Central Ligament	-0,28									
Udder Depth	0,53									
Rump Width	-0,69									
Rear Legs Rear View	0,76									
Rear Teat Placement	-0,26									
Locomotion	-0,63									
Body Condition	-0,80									

daught. average

83,4 **Frame** **0,08**

81,2 **Dairy Strength** **0,47**

80,7 **Feet & Legs** **0,36**

76,7 **Udder** **-0,33**

**SHI** **3,1**

rank 580.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MANAT-ET</b>	<b>DE002261530135</b>	27.08.1995	<b>MNL-004</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	03.05.1996
		DEU	13633539

### Pedigree

<b>Sire</b>	<b>PGS</b>	EXELS S-W-D EAGLE
LUTZ-MEADOWS E MANDEL-ET		US000001858047
US000002119526	<b>PGD</b>	LUTZ-MEADOWS MARK MEDLEY-ET
		US000012593031
<b>Dam</b>	<b>MGS</b>	LUTZ-BROOKVIEW BELL REX-ET
IMPERIAL SPLEMDORS STYLE		US000001875896
US000013633539	<b>MGD</b>	I.SPLENDOR
		US000012974607

<b>Milk production data</b>	SK 11/2023	Herds	<b>110</b>	Daug.	<b>1177</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>821</b>
Number controls		<b>BV</b>		Milk		Fat		rank	400.
<b>22564</b>				<b>142</b>		<b>10</b>	<b>0,07</b>	<b>SCS</b>	<b>3,62</b>
						<b>5</b>	<b>0,01</b>	rank	1364.

<b>Type data</b>	SHA 11/2023	Herds	<b>114 / 42</b>	Daug.	<b>535</b>	78,5	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>0,09</b>
								rank	554.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,23									
Angularity	1,32									
Chest Width	-1,56									
Body Depth	-1,00									
Rump Angle	-1,20									
Rear Legs Side View	-0,11									
Foot Angle	0,68									
Fore Udder Attachment	0,59									
Front Teat Placement	-0,72									
Teat Length	-1,97									
Rear Udder Height	0,02									
Rear Udder Width	0,91									
Central Ligament	-0,20									
Udder Depth	-0,31									
Rump Width	0,52									
Rear Legs Rear View	0,11									
Rear Teat Placement	0,23									
Locomotion	0,86									
Body Condition	-1,60									

daught. average

80,7	<b>Frame</b>	<b>-0,58</b>
79,1	<b>Dairy Strength</b>	<b>0,61</b>
79,0	<b>Feet &amp; Legs</b>	<b>1,10</b>
76,9	<b>Udder</b>	<b>-0,04</b>
	<b>SHI</b>	<b>28,9</b>
	rank	442.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>OUR-FAVORITE D BOY GEORGE</b>	<b>US000132950253</b>	<b>04.06.2002</b>	<b>BW-037</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	05.12.2002
		US	636328

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAIZEFIELD BELLWOOD-ET
SILDAHL BW DUTCH BOY-ET	US000002103297	MEW-004
US000017058140	<b>PGD</b>	BALLAND LASER DUTCHESS-TW
BW-016	US000014911435	
<b>Dam</b>	<b>MGS</b>	WA-DEL CONVINCER-ET
OUR-FAVORITE CONCEITED	US000002249055	ELN-002
US000129636968	<b>MGD</b>	OUR-FAVORITE MORGAN-ET
	US000017361721	

<b>Milk production data</b>	SK 11/2023	Herds	<b>19</b>	Daug.	<b>158</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>3930</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	40.	
<b>3270</b>		<b>1117</b>	<b>17</b>	<b>-0,38</b>	<b>29</b>	<b>-0,09</b>	<b>SCS</b>	<b>3,29</b>	rank 1077.

<b>Type data</b>	SHA 11/2023	Herds	<b>25 / 7</b>	Daug.	<b>67</b>	79,9	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>0,09</b>
							rank	555.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,90									
Angularity	0,59									
Chest Width	-0,48									
Body Depth	-0,23									
Rump Angle	1,12									
Rear Legs Side View	0,57									
Foot Angle	1,32									
Fore Udder Attachment	-0,25									
Front Teat Placement	1,00									
Teat Length	-0,03									
Rear Udder Height	-0,25									
Rear Udder Width	0,08									
Central Ligament	-1,55									
Udder Depth	-0,19									
Rump Width	-0,94									
Rear Legs Rear View	-0,23									
Rear Teat Placement	0,04									
Locomotion	-0,65									
Body Condition	-1,59									

daught. average

82,9 **Frame** **0,66**

80,1 **Dairy Strength** **0,10**

81,8 **Feet & Legs** **0,44**

77,5 **Udder** **-0,54**

**SHI** **124,4**

rank 82.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TIMOLEON-ET</b>	<b>FR005925822169</b>	01.07.2002	<b>MZA-001</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.11.2002
		FRA	138211

### Pedigree

<b>Sire</b>	<b>PGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
MONZA		US000002071864
FR005996002810	<b>PGD</b>	SFL LEADMAN COLEEN
LU-015		US000014228152
<b>Dam</b>	<b>MGS</b>	ETAZON ADDISON-ET
RISLY		NL000839380546
FR002941264287	<b>MGD</b>	MONICA
		FR002996001670

<b>Milk production data</b>	SK 11/2023	Herds	<b>149</b>	Daug.	<b>4126</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>833</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank		397.
<b>85214</b>		<b>377</b>	<b>-2</b>	<b>-0,29</b>	<b>6</b>	<b>-0,11</b>	<b>SCS</b>	<b>2,44</b>	
							rank		80.

<b>Type data</b>	SHA 11/2023	Herds	<b>92 / 32</b>	Daug.	<b>706</b>	79,5	Rel.	<b>98 %</b>	<b>TYPE</b>	<b>0,08</b>
							rank			556.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,84									
Angularity	0,70									
Chest Width	-0,89									
Body Depth	-1,11									
Rump Angle	1,57									
Rear Legs Side View	0,33									
Foot Angle	-0,05									
Fore Udder Attachment	0,28									
Front Teat Placement	-0,93									
Teat Length	0,29									
Rear Udder Height	0,73									
Rear Udder Width	1,14									
Central Ligament	0,24									
Udder Depth	-0,18									
Rump Width	-0,36									
Rear Legs Rear View	0,35									
Rear Teat Placement	0,41									
Locomotion	0,59									
Body Condition	-0,17									

daught. average

82,1 **Frame** **-0,99**

80,4 **Dairy Strength** **-0,37**

80,6 **Feet & Legs** **0,46**

77,2 **Udder** **0,94**

**SHI** **28,9**

rank 439.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KOEPON 8821 PURISTA-ET</b>	<b>NL000922688216</b>	<b>07.08.2015</b>	<b>MGL-017</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.07.2016
		DE	15/H5334

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
STE ODILE PURE-ET	US003006972816	LU-052
CA000108013902	<b>PGD</b>	STE ODILE MANOMAN MOD PLATINE
	CA000106505969	
<b>Dam</b>	<b>MGS</b>	SEAGULL-BAY SUPERSIRE-ET
KOEPON SPRS CLASSY 131-ET	US000069981349	EMY-028
NL000767080923	<b>MGD</b>	KOEPON MILLN CLASSY 54-ET
	NL000539270822	

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>694</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>735</b>
Number controls		<b>BV</b>		Milk		Fat		rank	421.
<b>12724</b>				<b>-257</b>		<b>34</b>	<b>0,78</b>	<b>SCS</b>	<b>3,19</b>
						<b>2</b>	<b>0,22</b>	rank	974.

<b>Type data</b>	SHA 11/2023	Herds	<b>49 / 12</b>	Daug.	<b>214</b>	81,6	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>0,08</b>
								rank	557.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,19									
Angularity	0,49									
Chest Width	-0,86									
Body Depth	-0,73									
Rump Angle	-0,30									
Rear Legs Side View	-0,48									
Foot Angle	-0,82									
Fore Udder Attachment	2,08									
Front Teat Placement	1,28									
Teat Length	0,43									
Rear Udder Height	0,97									
Rear Udder Width	-1,02									
Central Ligament	0,71									
Udder Depth	1,75									
Rump Width	-0,94									
Rear Legs Rear View	0,06									
Rear Teat Placement	0,72									
Locomotion	1,65									
Body Condition	-1,47									

daught. average

85,1 **Frame** **-0,45**

81,4 **Dairy Strength** **-0,27**

83,5 **Feet & Legs** **0,17**

79,0 **Udder** **0,68**

**SHI** **25,9**

rank 455.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PRIMEVAL 5116 NEXTAR-ET</b>	<b>NL000580751169</b>	28.04.2017	<b>MGL-028</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	05.02.2018
		DE	18/27138

### Pedigree

<b>Sire</b>	<b>PGS</b>	SEAGULL-BAY SILVER-ET
DUKEFARM SILLIAN-ET		US000072156794
BE000612596500	<b>PGD</b>	TRUUS 136-ET
		NL000880374545
<b>Dam</b>	<b>MGS</b>	WOODCREST MOGUL YODER-ET
PEAK EXOTIC YODER 8640-ET		US000072254526
NL000751486401	<b>MGD</b>	MILLER-FF SSIRE EXOTIC-ET
		US000072186138

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>249</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>3689</b>
Number controls		<b>BV</b>		Milk		Fat		rank	47.
<b>2159</b>				<b>576</b>		<b>37</b>	<b>0,24</b>	<b>SCS</b>	<b>2,61</b>
						<b>28</b>	<b>0,19</b>	rank	196.

<b>Type data</b>	SHA 11/2023	Herds	<b>23 / 6</b>	Daug.	<b>97</b>	81,7	Rel.	<b>83 %</b>	<b>TYPE</b>	<b>0,08</b>
								rank	558.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,44									
Angularity	-0,08									
Chest Width	1,14									
Body Depth	0,62									
Rump Angle	-0,03									
Rear Legs Side View	0,02									
Foot Angle	-1,44									
Fore Udder Attachment	-0,59									
Front Teat Placement	-0,74									
Teat Length	0,12									
Rear Udder Height	-0,77									
Rear Udder Width	0,96									
Central Ligament	-1,04									
Udder Depth	-0,46									
Rump Width	0,31									
Rear Legs Rear View	0,10									
Rear Teat Placement	0,41									
Locomotion	1,67									
Body Condition	-0,07									

daught. average

86,7	<b>Frame</b>	<b>0,74</b>
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81,7	<b>Dairy Strength</b>	<b>0,47</b>
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82,8	<b>Feet &amp; Legs</b>	<b>-0,19</b>
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78,7	<b>Udder</b>	<b>-0,54</b>
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	<b>SHI</b>	<b>116,5</b>
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rank 103.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TALANT</b>	<b>FR006204807593</b>	15.09.2002	<b>MNA-010</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	07.02.2003
		FRA	146962

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY S-E-L MOUNTAIN-ET
JESTHER-ET		US000002070579
FR005994022699	<b>PGD</b>	RAY-002
	<b>PGD</b>	ROCKY-VU ELTON EDNA ELI-ET
		US000014189172
<b>Dam</b>	<b>MGS</b>	MAIZEFIELD BELLWOOD-ET
MAYERLANE CHERY WOOD-ET		US000002103297
US000123143781	<b>MGD</b>	MEW-004
	<b>MGD</b>	THOR CINDY
		US000014644167

<b>Milk production data</b>	SK 11/2023	Herds	<b>41</b>	Daug.	<b>108</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-511</b>
Number controls		<b>BV</b>		Milk		Fat		rank	738.
<b>2083</b>				<b>-40</b>		<b>-0</b>	<b>0,01</b>	<b>SCS</b>	<b>2,95</b>
						<b>-6</b>	<b>-0,12</b>	rank	619.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 11</b>	Daug.	<b>26</b>	78,5	Rel.	<b>66 %</b>	<b>TYPE</b>	<b>0,08</b>
								rank	559.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,84									
Angularity	-0,48									
Chest Width	-0,02									
Body Depth	0,33									
Rump Angle	1,19									
Rear Legs Side View	0,27									
Foot Angle	-1,06									
Fore Udder Attachment	-0,79									
Front Teat Placement	0,44									
Teat Length	-1,26									
Rear Udder Height	0,01									
Rear Udder Width	1,18									
Central Ligament	0,22									
Udder Depth	-0,53									
Rump Width	-0,47									
Rear Legs Rear View	-0,36									
Rear Teat Placement	-1,07									
Locomotion	-0,34									
Body Condition	0,27									

daught. average

82,8 **Frame** **0,86**

78,1 **Dairy Strength** **-0,33**

77,4 **Feet & Legs** **-0,77**

77,5 **Udder** **0,48**

**SHI** **-12,5**

rank 663.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FAMOS</b>	<b>IT098500179921</b>	<b>24.03.2002</b>	<b>FBE-008</b>
Country of origin	IT	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.07.2002
		DE	02/35166

### Pedigree

<b>Sire</b>	<b>PGS</b>	RENOWN FACTOR-ET
FABER RED-ET		US000002129913
DE000340174036	<b>PGD</b>	LORELEY 12
		DE001021135253
<b>Dam</b>	<b>MGS</b>	CASERINI LEADER TALENT RED
ROSSONERA		IT001313049327
IT001315024812	<b>MGD</b>	FAVORITA
		IT001313014407

<b>Milk production data</b>	SK 11/2023	Herds	<b>123</b>	Daug.	<b>3255</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-715</b>
Number controls		<b>BV</b>		Milk		Fat		rank	794.
<b>68188</b>				<b>-168</b>		<b>-7</b>	<b>-0,03</b>	<b>SCS</b>	<b>3,56</b>
						<b>-4</b>	<b>0,02</b>	rank	1333.

<b>Type data</b>	SHA 11/2023	Herds	<b>56 / 11</b>	Daug.	<b>528</b>	79,2	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>0,08</b>
								rank	560.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,25									
Angularity	0,46									
Chest Width	-0,43									
Body Depth	0,80									
Rump Angle	-0,89									
Rear Legs Side View	-0,14									
Foot Angle	-0,56									
Fore Udder Attachment	0,05									
Front Teat Placement	0,07									
Teat Length	-0,36									
Rear Udder Height	-0,56									
Rear Udder Width	-0,39									
Central Ligament	0,32									
Udder Depth	-0,23									
Rump Width	-0,04									
Rear Legs Rear View	-0,36									
Rear Teat Placement	0,10									
Locomotion	0,68									
Body Condition	0,21									

daught. average

83,0 **Frame** **0,24**

81,0 **Dairy Strength** **0,67**

80,0 **Feet & Legs** **-0,24**

76,0 **Udder** **-0,33**

**SHI** **-18,7**

rank 693.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LUBLINA-ET</b>	<b>DE000578590282</b>	<b>25.08.1999</b>	<b>LOG-004</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>R100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	R100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>06.10.1999</b>
		<b>DEU</b>	<b>99/12097</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHADY-LAWN-U LOGIC RED-ET
MASAL LUCKY RED-ET		US000002034426
US000002228267	<b>PGD</b>	DERRWYN CENTRA SASSY RED-ET
		US000013630917
<b>Dam</b>	<b>MGS</b>	VIS
BATAVIA		DE000505350113
DE000506050725	<b>MGD</b>	BEA
		DE000505330925

<b>Milk production data</b>	SK 11/2023	Herds	45	Daug.	87	Rel.	91 %	<b>SPI</b>	-1573
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>%</b>	
1630				-478		-3		0,28	
		<b>Prot.</b>				<b>%</b>		<b>rank</b>	1029.
						-12		<b>SCS</b>	3,10
						0,04		<b>rank</b>	828.

<b>Type data</b>	SHA 11/2023	Herds	7 / 6	Daug.	11	77,3	Rel.	48 %	<b>TYPE</b>	0,08
								<b>rank</b>	561.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,74									
Angularity	-0,93									
Chest Width	2,76									
Body Depth	2,08									
Rump Angle	-0,09									
Rear Legs Side View	-1,22									
Foot Angle	2,28									
Fore Udder Attachment	-1,82									
Front Teat Placement	-0,86									
Teat Length	-0,21									
Rear Udder Height	-2,04									
Rear Udder Width	-0,58									
Central Ligament	0,10									
Udder Depth	-1,24									
Rump Width	0,66									
Rear Legs Rear View	0,70									
Rear Teat Placement	-0,27									
Locomotion	-1,04									
Body Condition	2,11									

daught. average

82,3 **Frame** 1,74

78,1 **Dairy Strength** 0,05

79,0 **Feet & Legs** 0,92

73,3 **Udder** -1,71

**SHI** -45,1

rank 818.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>S-S-I PARTYROCK PROF</b>	<b>US003014334961</b>	<b>01.01.2014</b>	<b>PEL-066</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>08.10.2014</b>
		<b>US</b>	<b>DNA M14102114</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>MOUNTFIELD MSY MAURICE-ET</b>
S-S-I MAURICE PARTYROCK-ET		US000069398748
US003009554583	<b>PGD</b>	<b>JK-GOLD SSI DORCYPPIE7042-ET</b>
		US003006972817
<b>Dam</b>	<b>MGS</b>	<b>MOUNTFIELD SSI DCY MOGUL-ET</b>
S-S-I MOGUL MAHO 8054-ET		US003006972816
US003009554577	<b>MGD</b>	<b>S-S-I ROBUST MAHO 7083-ET</b>
		US000058692163

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>9</b>	<b>Daug.</b>	<b>180</b>	<b>Rel.</b>	<b>93 %</b>	<b>SPI</b>	<b>1320</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>...</b>	<b>...</b>
<b>2074</b>		<b>182</b>	<b>1</b>	<b>-0,11</b>	<b>16</b>	<b>0,20</b>	<b>SCS</b>	<b>2,65</b>	<b>rank</b>
							<b>rank</b>	<b>...</b>	<b>...</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>7 / 2</b>	<b>Daug.</b>	<b>26</b>	<b>81,6</b>	<b>Rel.</b>	<b>57 %</b>	<b>TYPE</b>	<b>0,08</b>
							<b>rank</b>	<b>562.</b>	<b>rank</b>	<b>562.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,21									
Angularity	-0,59									
Chest Width	-0,01									
Body Depth	-0,62									
Rump Angle	0,52									
Rear Legs Side View	-0,73									
Foot Angle	-1,21									
Fore Udder Attachment	0,32									
Front Teat Placement	1,00									
Teat Length	-1,02									
Rear Udder Height	0,06									
Rear Udder Width	0,52									
Central Ligament	-0,05									
Udder Depth	-0,12									
Rump Width	-0,68									
Rear Legs Rear View	0,15									
Rear Teat Placement	0,50									
Locomotion	0,24									
Body Condition	0,20									

daught. average

<b>86,1</b>	<b>Frame</b>	<b>-0,10</b>
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<b>81,3</b>	<b>Dairy Strength</b>	<b>-0,72</b>
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<b>81,7</b>	<b>Feet &amp; Legs</b>	<b>-0,32</b>
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<b>79,5</b>	<b>Udder</b>	<b>0,85</b>
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<b>SHI</b>	<b>43,6</b>
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rank 379.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TESON ET</b>	<b>SK000046809853</b>	17.03.1995	<b>TES-003</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	Slovensko	Herdbook	HA
		Paternity	18.03.1996
		SVK	0210/14

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT
TESK-HOLM VALIANT ROCKIE		US000001650414
US000001841366	<b>PGD</b>	HOUVALE APOLLO GAIL
VAL-016		US000008985852
<b>Dam</b>	<b>MGS</b>	LEKKER IVANHOE BELL JESSE-ET
RUANN JESSE LORELEI 88207-ET		US000001842389
US0000013350496	<b>MGD</b>	RUANN GOLDEN NUGGET LASS
		US0000010532369

<b>Milk production data</b>	SK 11/2023	Herds	55	Daug.	191	Rel.	96 %	<b>SPI</b>	-1014
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
3798				-245	-10	-0,02	-6	0,03	<b>SCS</b>
									rank
									874.
									879.

<b>Type data</b>	SHA 11/2023	Herds	21 / 13	Daug.	32	77,0	Rel.	74 %	<b>TYPE</b>	0,08
									rank	563.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,37									
Angularity	-0,19									
Chest Width	0,43									
Body Depth	0,52									
Rump Angle	1,66									
Rear Legs Side View	-1,26									
Foot Angle	-0,05									
Fore Udder Attachment	-0,08									
Front Teat Placement	-0,14									
Teat Length	1,47									
Rear Udder Height	-0,75									
Rear Udder Width	-1,00									
Central Ligament	0,20									
Udder Depth	0,54									
Rump Width	0,80									
Rear Legs Rear View	-0,32									
Rear Teat Placement	0,07									
Locomotion	-0,64									
Body Condition	0,80									

daught. average

79,5 **Frame** 0,47

74,0 **Dairy Strength** -0,03

78,4 **Feet & Legs** 0,58

76,5 **Udder** -0,60

**SHI** -28,1

rank 750.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GLAMOUR CARLO-ET</b>	<b>GB915250411682</b>	<b>15.01.2013</b>	<b>MGL-001</b>
<b>Country of origin</b>	<b>GB</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>11.10.2013</b>
		<b>UK</b>	<b>B212623</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	COYNE-FARMS DORCY-ET
MOUNTFIELD SSI DCY MOGUL-ET		US000139005002
US003006972816	<b>PGD</b>	MOUNTFIELD MARSH MAXINE-ET
LU-052		US000062784081
<b>Dam</b>	<b>MGS</b>	ROYLANE SOCRA ROBUST-ET
LARCREST CARLIN-ET		US000064966739
US000070119345	<b>MGD</b>	LARCREST COMET-ETS
		US000053766363

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>120</b>	<b>Daug.</b>	<b>3820</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>1369</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>271.</b>
<b>79981</b>		<b>13</b>	<b>37</b>	<b>0,63</b>	<b>5</b>	<b>0,09</b>	<b>SCS</b>	<b>2,82</b>	<b>rank</b>
									<b>423.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>256 / 50</b>	<b>Daug.</b>	<b>1316</b>	<b>81,5</b>	<b>Rel.</b>	<b>98 %</b>	<b>TYPE</b>	<b>0,07</b>
							<b>rank</b>			<b>564.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,30									
Angularity	-0,45									
Chest Width	0,26									
Body Depth	0,35									
Rump Angle	-0,56									
Rear Legs Side View	-0,07									
Foot Angle	-0,02									
Fore Udder Attachment	1,51									
Front Teat Placement	-0,07									
Teat Length	-0,75									
Rear Udder Height	1,03									
Rear Udder Width	0,68									
Central Ligament	-1,31									
Udder Depth	0,60									
Rump Width	0,13									
Rear Legs Rear View	-0,52									
Rear Teat Placement	0,89									
Locomotion	0,71									
Body Condition	0,41									

daught. average

84,2 **Frame** **-1,01**

81,5 **Dairy Strength** **-0,18**

82,9 **Feet & Legs** **0,27**

79,5 **Udder** **0,98**

**SHI** **45,0**

rank 372.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HUN PERO RONA DUSTER-ET</b>	<b>HU003023006471</b>	<b>06.04.1997</b>	<b>BS-045</b>
Country of origin	HU	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	29.07.1997
		HUN	14806

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET
PEN-COL DUSTER-ET		US000001929410
US000002147486	<b>PGD</b>	BAYVILLE-HP SECRET DAWN
		US0000013454607
<b>Dam</b>	<b>MGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
JUNGE LUKE SATIN-ET		US000002071864
US0000015528407	<b>MGD</b>	JUNGE SOUTHWIND SPOT
		US0000014425529

<b>Milk production data</b>	SK 11/2023	Herds	<b>6</b>	Daug.	<b>44</b>	Rel.	<b>86 %</b>	<b>SPI</b>	<b>869</b>	
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	...		
<b>1023</b>		<b>222</b>	<b>-1</b>	<b>-0,18</b>	<b>9</b>	<b>0,04</b>	<b>SCS</b>	<b>2,56</b>	rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 2</b>	Daug.	<b>33</b>	78,7	Rel.	<b>69 %</b>	<b>TYPE</b>	<b>0,07</b>
rank 565.										

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,23									
Angularity	-0,60									
Chest Width	0,87									
Body Depth	-1,88									
Rump Angle	-0,34									
Rear Legs Side View	-0,57									
Foot Angle	0,82									
Fore Udder Attachment	-0,37									
Front Teat Placement	1,54									
Teat Length	0,33									
Rear Udder Height	-0,45									
Rear Udder Width	0,04									
Central Ligament	1,32									
Udder Depth	0,32									
Rump Width	-0,17									
Rear Legs Rear View	1,17									
Rear Teat Placement	1,39									
Locomotion	-0,09									
Body Condition	0,76									

daught. average

79,7	<b>Frame</b>	<b>-0,21</b>
77,6	<b>Dairy Strength</b>	<b>-0,98</b>
80,3	<b>Feet &amp; Legs</b>	<b>0,94</b>
77,9	<b>Udder</b>	<b>0,17</b>
	<b>SHI</b>	<b>29,7</b>
rank		432.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>FRANCO GEN</b>	<b>FR007290016200</b>	29.09.1990	<b>BGN-001</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	03.07.1996
		FRA	GS451888

### Pedigree

<b>Sire</b>	<b>PGS</b>	CARLIN-M IVANHOE BELL
WARDIN BELL GENE		US000001667366
US000001887096	<b>PGD</b>	WARDIN KINGPIN GENIE-ET
		US000010082004
<b>Dam</b>	<b>MGS</b>	ARLINDA ROTATE
BAGUE		US000001697572
FR004486040185	<b>MGD</b>	CONANT-ACRES PENSTAR DAMSEL-ET
		US000010817244

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>58</b>	Rel.	<b>89 %</b>	<b>SPI</b>	<b>134</b>
Number controls		<b>BV</b>		Milk		Fat		rank	566.
<b>1202</b>				<b>-38</b>		<b>1</b>	<b>0,04</b>	<b>SCS</b>	<b>3,86</b>
						<b>2</b>	<b>0,07</b>	rank	1414.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 5</b>	Daug.	<b>10</b>	77,9	Rel.	<b>47 %</b>	<b>TYPE</b>	<b>0,07</b>
								rank	566.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,42									
Angularity	-0,44									
Chest Width	-0,41									
Body Depth	0,68									
Rump Angle	0,14									
Rear Legs Side View	0,44									
Foot Angle	0,78									
Fore Udder Attachment	-0,42									
Front Teat Placement	-1,22									
Teat Length	0,07									
Rear Udder Height	0,65									
Rear Udder Width	0,96									
Central Ligament	0,10									
Udder Depth	-0,29									
Rump Width	0,18									
Rear Legs Rear View	1,34									
Rear Teat Placement	-0,83									
Locomotion	-0,07									
Body Condition	-0,36									

daught. average

80,2 **Frame** **0,47**

74,7 **Dairy Strength** **-0,35**

80,3 **Feet & Legs** **0,17**

77,2 **Udder** **0,05**

**SHI** **7,0**

rank 564.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>FLANIS-ET</b>	<b>DE00000914284</b>	<b>07.01.1998</b>	<b>FLN-001</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.02.1998
		DEU	98/2322

### Pedigree

<b>Sire</b>	<b>PGS</b>	KINGLEA LEADER
MOSSYS ELM PARK FLANO RED		US000001926780
US000002153299	<b>PGD</b>	FANTASY
		US000010970947
<b>Dam</b>	<b>MGS</b>	FUNCTIONAL
MELANIE		US000018166499
DE000576469076	<b>MGD</b>	MELITTA
		DE000506016235

<b>Milk production data</b>	SK 11/2023	Herds	<b>51</b>	Daug.	<b>135</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-1904</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	1116.
<b>2960</b>				<b>-550</b>	<b>-13</b>	<b>0,14</b>	<b>-12</b>	<b>0,11</b>	<b>SCS</b>
								rank	279.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 4</b>	Daug.	<b>16</b>	76,8	Rel.	<b>54 %</b>	<b>TYPE</b>	<b>0,07</b>
								rank	567.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,31									
Angularity	-1,13									
Chest Width	2,51									
Body Depth	1,49									
Rump Angle	-1,37									
Rear Legs Side View	-0,28									
Foot Angle	-0,01									
Fore Udder Attachment	0,42									
Front Teat Placement	0,66									
Teat Length	-0,39									
Rear Udder Height	-1,48									
Rear Udder Width	-0,08									
Central Ligament	-0,57									
Udder Depth	0,24									
Rump Width	-0,27									
Rear Legs Rear View	0,88									
Rear Teat Placement	-0,70									
Locomotion	-0,01									
Body Condition	1,59									

daught. average

78,5	<b>Frame</b>	<b>-0,47</b>
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75,5	<b>Dairy Strength</b>	<b>0,18</b>
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78,9	<b>Feet &amp; Legs</b>	<b>0,44</b>
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76,1	<b>Udder</b>	<b>0,29</b>
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	<b>SHI</b>	<b>-55,7</b>
	rank	854.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>GENIUS-ET</b>	<b>DE000767649726</b>	16.06.1999	<b>ALE-002</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	12.10.1999
		DEU	99/12373

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
OLIVEHOLME AEROLINE-ET		CA000000383622
CA000005429693	<b>PGD</b>	OLIVEHOLME MARK BECKY
ARS-022		CA000004630016
<b>Dam</b>	<b>MGS</b>	ESQUIMAU
GERANIU106		FR002989026154
DE000760341795	<b>MGD</b>	DIANE
		FR000088004884

<b>Milk production data</b>	SK 11/2023	Herds	<b>41</b>	Daug.	<b>92</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-1010</b>
Number controls		<b>BV</b>		Milk		Fat		rank	872.
<b>2011</b>				<b>-212</b>		<b>-16</b>	<b>-0,17</b>	<b>SCS</b>	<b>2,77</b>
								rank	355.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 5</b>	Daug.	<b>10</b>	77,1	Rel.	<b>50 %</b>	<b>TYPE</b>	<b>0,07</b>
								rank	568.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,21									
Angularity	-0,74									
Chest Width	1,53									
Body Depth	0,78									
Rump Angle	-1,19									
Rear Legs Side View	-1,34									
Foot Angle	0,44									
Fore Udder Attachment	-0,20									
Front Teat Placement	-0,96									
Teat Length	0,01									
Rear Udder Height	-0,24									
Rear Udder Width	-0,59									
Central Ligament	0,49									
Udder Depth	-0,04									
Rump Width	0,37									
Rear Legs Rear View	0,35									
Rear Teat Placement	-0,32									
Locomotion	0,41									
Body Condition	1,04									

daught. average

75,9 **Frame** **-0,70**

76,4 **Dairy Strength** **0,28**

79,3 **Feet & Legs** **0,54**

76,9 **Udder** **0,22**

**SHI** **-28,3**

rank 751.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MARIUS-ET</b>	<b>DE000345461825</b>	<b>05.02.2001</b>	<b>PEL-027</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	21.05.2001
		DE	01/6674

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONNYBROOK PRELUDE-ET
CAROL PRELUDE MTOTO-ET		CA000000392457
IT006001001962	<b>PGD</b>	BLACKSTAR BETSY-ET
		US000014459466
<b>Dam</b>	<b>MGS</b>	PEN SPRING MR C (UGELA BELL)
FIERE		US000001920807
FR007290070703	<b>MGD</b>	CINFORINE
		FR007287024672

<b>Milk production data</b>	SK 11/2023	Herds	<b>44</b>	Daug.	<b>767</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>68</b>
Number controls		<b>BV</b>		Milk		Fat		rank	582.
<b>17195</b>				<b>29</b>		<b>-2</b>	<b>-0,08</b>	<b>1</b>	<b>0,01</b>
								<b>SCS</b>	<b>2,40</b>
								rank	61.

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 8</b>	Daug.	<b>69</b>	78,9	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>0,06</b>
								rank	569.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,22									
Angularity	0,70									
Chest Width	0,23									
Body Depth	0,80									
Rump Angle	-0,61									
Rear Legs Side View	0,00									
Foot Angle	0,32									
Fore Udder Attachment	-1,26									
Front Teat Placement	-0,61									
Teat Length	0,74									
Rear Udder Height	-0,26									
Rear Udder Width	-0,48									
Central Ligament	2,24									
Udder Depth	-0,95									
Rump Width	1,02									
Rear Legs Rear View	-0,19									
Rear Teat Placement	-0,39									
Locomotion	1,42									
Body Condition	0,24									

daught. average

81,8	<b>Frame</b>	<b>-0,93</b>
80,3	<b>Dairy Strength</b>	<b>1,17</b>
80,1	<b>Feet &amp; Legs</b>	<b>1,13</b>
76,3	<b>Udder</b>	<b>-0,24</b>
	<b>SHI</b>	<b>4,6</b>
	rank	574.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SUBLIEM TULIP RED</b>	<b>NL000815222426</b>	26.09.1992	<b>NIK-001</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.02.1993
		NLD	815222426

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET
DOMAR NIGHTHAWK		US000001929410
CA000005004326	<b>PGD</b>	DOMAR ENHANCER KIM RED
		CA000004062945
<b>Dam</b>	<b>MGS</b>	E-D TONTO CAVALIER
BATENBURG BAT TINA 824		US000000022235
NL000458657432	<b>MGD</b>	TINA
		DE001015070499

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>264</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-1986</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1137.
<b>5419</b>				<b>-789</b>		<b>4</b>	<b>0,68</b>	<b>SCS</b>	<b>2,91</b>
						<b>-15</b>	<b>0,21</b>	rank	564.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 3</b>	Daug.	<b>13</b>	76,3	Rel.	<b>70 %</b>	<b>TYPE</b>	<b>0,06</b>
								rank	570.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,16									
Angularity	0,15									
Chest Width	-0,06									
Body Depth	1,14									
Rump Angle	0,33									
Rear Legs Side View	1,80									
Foot Angle	-2,02									
Fore Udder Attachment	-0,11									
Front Teat Placement	2,16									
Teat Length	-1,17									
Rear Udder Height	0,86									
Rear Udder Width	1,24									
Central Ligament	-0,58									
Udder Depth	0,17									
Rump Width	-0,71									
Rear Legs Rear View	0,16									
Rear Teat Placement	0,95									
Locomotion	-0,95									
Body Condition	-0,13									

daught. average

77,5 **Frame** **-0,90**

74,4 **Dairy Strength** **0,71**

77,1 **Feet & Legs** **-1,75**

75,9 **Udder** **1,42**

**SHI** **-58,6**

rank 867.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>AGRIPA KENT GONG-ET</b>	<b>SK000080084859</b>	<b>14.04.1997</b>	<b>KNT-001</b>
<b>Country of origin</b>	<b>SK</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>30.01.1998</b>
		<b>SVK</b>	<b>0230/26</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>BIS-MAY TRADITION CLEITUS</b>
CRESCENTMEAD CLEITUS KENT-ET	US000001879085	CLE-003
US000002093675	<b>PGD</b>	<b>JENNITON-R KIMBERLY-ET</b>
	US000011954220	
<b>Dam</b>	<b>MGS</b>	<b>MADAWASKA AEROSTAR</b>
PRAIRIE-BELLE GLAMOUR-ET	CA000000383622	STB-011
US000014773162	<b>MGD</b>	<b>HAYSEED ROTATE GAIETY</b>
	US000012893091	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>42</b>	<b>Daug.</b>	<b>106</b>	<b>Rel.</b>	<b>93 %</b>	<b>SPI</b>	<b>-1338</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>969.</b>	
<b>2047</b>		<b>-287</b>	<b>-10</b>	<b>-0,01</b>	<b>-9</b>	<b>-0,02</b>	<b>SCS</b>	<b>3,23</b>	<b>rank</b>
								<b>1019.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>7 / 6</b>	<b>Daug.</b>	<b>20</b>	<b>76,6</b>	<b>Rel.</b>	<b>61 %</b>	<b>TYPE</b>	<b>0,05</b>
							<b>rank</b>	<b>571.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,82									
Angularity	1,26									
Chest Width	-0,34									
Body Depth	0,59									
Rump Angle	-1,14									
Rear Legs Side View	-0,62									
Foot Angle	-0,72									
Fore Udder Attachment	0,49									
Front Teat Placement	-1,81									
Teat Length	1,66									
Rear Udder Height	-0,29									
Rear Udder Width	-1,12									
Central Ligament	0,29									
Udder Depth	-0,67									
Rump Width	-0,65									
Rear Legs Rear View	1,33									
Rear Teat Placement	0,03									
Locomotion	0,39									
Body Condition	0,17									

daught. average

76,8 **Frame** **-1,05**

76,2 **Dairy Strength** **1,59**

78,5 **Feet & Legs** **0,88**

75,9 **Udder** **-0,49**

**SHI** **-39,2**

rank 797.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BURKET-FALLS NO-NOX RED-ET</b>	<b>US000002208575</b>	16.09.1992	<b>CDR-001</b>
<b>Country of origin</b>	US	<b>Breed</b>	R100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	08.07.1993
		USA	IG185763B

### Pedigree

<b>Sire</b>	<b>PGS</b>	WALKWAY CHIEF MARK
WINE-RIDGE CONCORD-ET		US000001773417
US000002030202	<b>PGD</b>	DIRKSLAND JOAN
		US000010864604
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET
BURKET FALLS BS SAVINA-ET		US000001929410
US000014475800	<b>MGD</b>	BURKET-FALLS GE SHAINA-RED-ET
		US000013413753
		CHR-002

<b>Milk production data</b>	SK 11/2023	Herds	13	Daug.	86	Rel.	92 %	<b>SPI</b>	-583
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1732				-111	4	0,14	-8	-0,11	<b>SCS</b>
									rank
									759.
									2,73
									rank
									310.

<b>Type data</b>	SHA 11/2023	Herds	5 / 4	Daug.	12	75,9	Rel.	59 %	<b>TYPE</b>	0,04
									rank	572.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,04									
Angularity	0,65									
Chest Width	0,31									
Body Depth	2,06									
Rump Angle	-0,67									
Rear Legs Side View	-0,40									
Foot Angle	-1,39									
Fore Udder Attachment	-0,47									
Front Teat Placement	-1,82									
Teat Length	1,12									
Rear Udder Height	-0,06									
Rear Udder Width	0,69									
Central Ligament	-1,07									
Udder Depth	-0,29									
Rump Width	-0,05									
Rear Legs Rear View	-0,86									
Rear Teat Placement	-0,66									
Locomotion	0,20									
Body Condition	-0,62									

daught. average

79,2 **Frame** 0,26

73,5 **Dairy Strength** 1,48

77,2 **Feet & Legs** -1,08

74,5 **Udder** -0,49

**SHI** -16,2

rank 680.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BRILLO-ET</b>	<b>DE000348052844</b>	30.01.2004	<b>BRK-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	01.06.2004
		DE	04/36837

### Pedigree

<b>Sire</b>	<b>PGS</b>	ETAZON TRINITY
IJSSELVLIEDT BREAKOUT		NL000799308206
NL000235387929	<b>PGD</b>	IJSSELVLIEDT ROZA 121
		NL000171684052
<b>Dam</b>	<b>MGS</b>	PREVAL
HOLYDAY		DE000108668889
DE000344399333	<b>MGD</b>	HOLDE
		DE000341803487

<b>Milk production data</b>	SK 11/2023	Herds	<b>51</b>	Daug.	<b>808</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>372</b>
Number controls		<b>BV</b>		Milk		Fat		rank	513.
<b>14434</b>				<b>-259</b>		<b>14</b>	<b>0,43</b>	<b>SCS</b>	<b>3,27</b>
						<b>5</b>	<b>0,28</b>	rank	1055.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 8</b>	Daug.	<b>94</b>	80,0	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>0,04</b>
								rank	573.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,35									
Angularity	0,99									
Chest Width	-1,14									
Body Depth	0,44									
Rump Angle	0,55									
Rear Legs Side View	1,57									
Foot Angle	-1,24									
Fore Udder Attachment	-0,73									
Front Teat Placement	0,45									
Teat Length	-0,29									
Rear Udder Height	0,74									
Rear Udder Width	1,89									
Central Ligament	0,28									
Udder Depth	-0,80									
Rump Width	-0,47									
Rear Legs Rear View	-1,33									
Rear Teat Placement	0,45									
Locomotion	-0,44									
Body Condition	-0,90									

daught. average

83,9	<b>Frame</b>	<b>0,16</b>
81,3	<b>Dairy Strength</b>	<b>0,75</b>
80,2	<b>Feet &amp; Legs</b>	<b>-2,22</b>
77,2	<b>Udder</b>	<b>0,75</b>
	<b>SHI</b>	<b>13,0</b>
	rank	521.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ZIMMERVIEW LUCKY PP-RED-ET</b>	<b>US000074228150</b>	<b>11.10.2015</b>	<b>SRE-009</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>R100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	R100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>20.06.2016</b>
		<b>US</b>	<b>M16111987</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	SEAGULL-BAY SUPERSIRE-ET
DANGIE S-SIRE JAX P-TW	US000069981349	EMY-028
US003013245003	<b>PGD</b>	DANGIE COLT P JAZZMIN-RED
	US000070234900	
<b>Dam</b>	<b>MGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
S-S-I MOGUL LYLA	US003006972816	LU-052
US000071262849	<b>MGD</b>	RI-VAL-RE DOMAIN RUBY P-ET
	US000066473666	

<b>Milk production data</b>	SK 11/2023	Herds	<b>10</b>	Daug.	<b>129</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-422</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	715.
<b>2776</b>				<b>-212</b>		<b>-11</b>	<b>-0,08</b>	<b>2</b>	<b>0,20</b>
								<b>SCS</b>	<b>2,33</b>
								rank	38.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 3</b>	Daug.	<b>17</b>	80,9	Rel.	<b>52 %</b>	<b>TYPE</b>	<b>0,04</b>
								rank	574.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,18									
Angularity	-0,83									
Chest Width	-0,96									
Body Depth	-1,08									
Rump Angle	-1,05									
Rear Legs Side View	-0,61									
Foot Angle	-0,15									
Fore Udder Attachment	1,25									
Front Teat Placement	-0,61									
Teat Length	-0,18									
Rear Udder Height	1,02									
Rear Udder Width	-0,73									
Central Ligament	-0,63									
Udder Depth	1,85									
Rump Width	-0,19									
Rear Legs Rear View	-0,85									
Rear Teat Placement	-0,39									
Locomotion	1,85									
Body Condition	2,04									

daught. average

83,6	<b>Frame</b>	<b>-0,45</b>
79,7	<b>Dairy Strength</b>	<b>-1,70</b>
82,4	<b>Feet &amp; Legs</b>	<b>0,86</b>
79,6	<b>Udder</b>	<b>0,75</b>
	<b>SHI</b>	<b>-11,5</b>
	rank	660.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>JUNIMOND-ET</b>	<b>DE000767909994</b>	15.07.2000	<b>BES-002</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.10.2000
		DEU	00/12380

### Pedigree

<b>Sire</b>	<b>PGS</b>	BESNE-BUCK
JOCKO BESN		FR004486041658
FR005694028588	<b>PGD</b>	GAIA
		FR005691017484
<b>Dam</b>	<b>MGS</b>	LA PRESENTATION LAZER
FIDJI T621		CA000005033036
DE000764662075	<b>MGD</b>	FINABEL 452 BL
		DE000760310707

<b>Milk production data</b>	SK 11/2023	Herds	<b>41</b>	Daug.	<b>81</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>1764</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>1862</b>				<b>428</b>	<b>11</b>	<b>-0,09</b>	<b>13</b>	<b>-0,01</b>	<b>197.</b>
									<b>SCS</b>
									<b>2,61</b>
									rank
									189.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 9</b>	Daug.	<b>17</b>	77,8	Rel.	<b>58 %</b>	<b>TYPE</b>	<b>0,03</b>
									rank	575.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,21									
Angularity	1,31									
Chest Width	-1,89									
Body Depth	-1,52									
Rump Angle	0,88									
Rear Legs Side View	0,07									
Foot Angle	-0,61									
Fore Udder Attachment	-0,04									
Front Teat Placement	-1,05									
Teat Length	0,63									
Rear Udder Height	0,59									
Rear Udder Width	0,61									
Central Ligament	0,30									
Udder Depth	0,25									
Rump Width	-1,12									
Rear Legs Rear View	-0,00									
Rear Teat Placement	-0,20									
Locomotion	0,35									
Body Condition	-1,22									

daught. average

78,9 **Frame** **-0,49**

78,6 **Dairy Strength** **0,26**

77,3 **Feet & Legs** **-0,02**

77,1 **Udder** **0,25**

**SHI** **55,4**

rank 314.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ROKLANE BLACKSTAR,ZEKE</b>	<b>US000002124369</b>	<b>30.11.1989</b>	<b>BS-026</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	13.09.1990
		USA	IG144224E

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET		US000001723741
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002		US000009804790
<b>Dam</b>	<b>MGS</b>	WHITTIER-FARMS NED BOY
ROKLANE NED BOY ZETA-ET		US000001806201
US0000013217283	<b>MGD</b>	ROKLANE MISS CONNYS BETA-ET
		US0000012516890

<b>Milk production data</b>	SK 11/2023	Herds	<b>55</b>	Daug.	<b>414</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1470</b>
Number controls	<b>8165</b>	<b>BV</b>		Milk	<b>-190</b>	Fat	<b>-17</b>	%	<b>-0,20</b>
		Prot.	<b>-11</b>	%	<b>-0,12</b>	rank		<b>SCS</b>	<b>3,61</b>
						rank			1002.
									1352.

<b>Type data</b>	SHA 11/2023	Herds	<b>25 / 16</b>	Daug.	<b>75</b>	77,6	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>0,03</b>
									rank	576.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,37									
Angularity	0,27									
Chest Width	-0,08									
Body Depth	0,50									
Rump Angle	-0,28									
Rear Legs Side View	-1,06									
Foot Angle	-0,32									
Fore Udder Attachment	-0,92									
Front Teat Placement	0,68									
Teat Length	0,89									
Rear Udder Height	-1,43									
Rear Udder Width	-1,44									
Central Ligament	1,67									
Udder Depth	-0,52									
Rump Width	0,01									
Rear Legs Rear View	0,26									
Rear Teat Placement	-0,18									
Locomotion	-0,17									
Body Condition	-0,37									

daught. average

80,1	<b>Frame</b>	<b>-0,27</b>
75,5	<b>Dairy Strength</b>	<b>0,80</b>
78,7	<b>Feet &amp; Legs</b>	<b>-0,53</b>
76,7	<b>Udder</b>	<b>0,14</b>
	<b>SHI</b>	<b>-44,1</b>
	rank	817.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LA PRESENTATION AERO-ET</b>	<b>CA000005416805</b>	19.05.1991	<b>ARS-019</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	07.10.1991
		CAN	CD 257683

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
MADAWASKA AEROSTAR		CA000000352790
CA000000383622	<b>PGD</b>	MADAWASKA SHADY
STB-011		CA000003511527
<b>Dam</b>	<b>MGS</b>	CAL-CLARK BOARD CHAIRMAN
DE LA PRESENTATION LIMA		US000001723741 ADM-008
CA000004111972	<b>MGD</b>	DE LA PRESENTATION BRISE
		CA000003849194

<b>Milk production data</b>	SK 11/2023	Herds	76	Daug.	1056	Rel.	99 %	<b>SPI</b>	-494
Number controls		<b>BV</b>		Milk		Fat	%	rank	732.
19162				-17		-4	-0,07	<b>SCS</b>	3,42
							-5	rank	1248.
							-0,10		

<b>Type data</b>	SHA 11/2023	Herds	62 / 24	Daug.	331	77,1	Rel.	95 %	<b>TYPE</b>	0,03
								rank	577.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,31									
Angularity	0,96									
Chest Width	-0,03									
Body Depth	-0,04									
Rump Angle	0,82									
Rear Legs Side View	-0,47									
Foot Angle	0,58									
Fore Udder Attachment	-0,38									
Front Teat Placement	-1,69									
Teat Length	1,38									
Rear Udder Height	0,77									
Rear Udder Width	-0,42									
Central Ligament	-1,27									
Udder Depth	0,17									
Rump Width	-0,40									
Rear Legs Rear View	-0,63									
Rear Teat Placement	-1,96									
Locomotion	-1,48									
Body Condition	0,22									

daught. average

81,5	<b>Frame</b>	0,98
76,0	<b>Dairy Strength</b>	1,26
76,8	<b>Feet &amp; Legs</b>	-0,53
75,6	<b>Udder</b>	-1,03
	<b>SHI</b>	-14,1
	rank	670.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>MARIELLO</b>	<b>DE000346122790</b>	<b>10.10.2001</b>	<b>MNL-014</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	12.11.2001
		DEU	01/12709

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUTZ-MEADOWS E MANDEL-ET
RICECREST MARSHALL-ET		US000002119526
US000002297473	<b>PGD</b>	RICECREST SOUTHWIND KAYE-ET
MNL-007		US000014334791
<b>Dam</b>	<b>MGS</b>	ESQUIMAU
BIGA 370		FR002989026154
DE000341833851	<b>MGD</b>	BIGGI 327
		DE001021555412

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>150</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>263</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	538.
<b>2906</b>				<b>175</b>		<b>-3</b>	<b>-0,19</b>	<b>1</b>	<b>-0,07</b>
								<b>SCS</b>	<b>3,36</b>
								rank	1180.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 4</b>	Daug.	<b>14</b>	79,1	Rel.	<b>59 %</b>	<b>TYPE</b>	<b>0,02</b>
								rank	578.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,70									
Angularity	-1,03									
Chest Width	0,27									
Body Depth	1,18									
Rump Angle	-0,63									
Rear Legs Side View	0,82									
Foot Angle	0,07									
Fore Udder Attachment	1,41									
Front Teat Placement	0,92									
Teat Length	0,27									
Rear Udder Height	-0,02									
Rear Udder Width	-0,42									
Central Ligament	0,06									
Udder Depth	-0,00									
Rump Width	-1,08									
Rear Legs Rear View	-0,52									
Rear Teat Placement	1,27									
Locomotion	0,38									
Body Condition	0,50									

daught. average

79,7 **Frame** **-0,52**

78,7 **Dairy Strength** **-0,63**

78,6 **Feet & Legs** **0,29**

78,9 **Udder** **0,38**

**SHI** **8,9**

rank 550.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CHANCE SOUTHWIND LB ZACK-ET</b>	<b>US000002156938</b>	<b>06.12.1990</b>	<b>BEL-012</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>18.06.1991</b>
		<b>USA</b>	<b>IG156601A</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	CARLIN-M IVANHOE BELL
SOUTHWIND BELL OF BAR-LEE		US000001667366
US000001964484	<b>PGD</b>	SOUTHWIND VALIANT NAOMA-ET
BEL-001		US000011489023
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
LIGHT-RIDGE FAIRHIL MARK-EL		US000001773417
US000012532410	<b>MGD</b>	LIGHTS-RBR BELL ELLEN
		US000011258529

<b>Milk production data</b>	SK 11/2023	Herds	<b>33</b>	Daug.	<b>217</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>1118</b>
Number controls		<b>BV</b>		Milk		Fat		rank	336.
<b>4578</b>				<b>151</b>		<b>12</b>	<b>0,10</b>	<b>SCS</b>	<b>2,97</b>
								rank	660.

<b>Type data</b>	SHA 11/2023	Herds	<b>26 / 15</b>	Daug.	<b>61</b>	78,3	Rel.	<b>83 %</b>	<b>TYPE</b>	<b>0,02</b>
								rank	579.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,14									
Angularity	-0,17									
Chest Width	2,00									
Body Depth	2,06									
Rump Angle	-0,63									
Rear Legs Side View	0,61									
Foot Angle	-0,77									
Fore Udder Attachment	0,61									
Front Teat Placement	0,49									
Teat Length	-0,65									
Rear Udder Height	-1,77									
Rear Udder Width	-0,89									
Central Ligament	0,34									
Udder Depth	-0,66									
Rump Width	0,15									
Rear Legs Rear View	0,72									
Rear Teat Placement	0,15									
Locomotion	0,49									
Body Condition	0,49									

daught. average

81,4 **Frame** **0,69**

76,4 **Dairy Strength** **1,01**

79,1 **Feet & Legs** **-0,63**

77,2 **Udder** **-0,80**

**SHI** **35,0**

rank 404.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MCCLOE-POND TRENT</b>	<b>US000017226843</b>	23.09.1996	<b>BW-015</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.06.2001
		USA	4651

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
MAIZEFIELD BELLWOOD-ET		US000001879149
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY
MEW-004		US000012052401
<b>Dam</b>	<b>MGS</b>	BIS-MAY S-E-L MOUNTAIN-ET
MCCLOE-POND MOUNTAIN TRIS		US000002070579
US000015674637	<b>MGD</b>	MCCLOE-POND WHISTER TESS
		US000014894669

<b>Milk production data</b>	SK 11/2023	Herds	4	Daug.	74	Rel.	91 %	<b>SPI</b>	6300
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1469				1080	72	0,43	43	0,17	<b>SCS</b>
									rank

<b>Type data</b>	SHA 11/2023	Herds	15 / 4	Daug.	64	78,6	Rel.	83 %	<b>TYPE</b>	0,01
									rank	580.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,04									
Angularity	-0,86									
Chest Width	1,42									
Body Depth	0,21									
Rump Angle	3,24									
Rear Legs Side View	1,82									
Foot Angle	1,67									
Fore Udder Attachment	-1,29									
Front Teat Placement	0,49									
Teat Length	0,58									
Rear Udder Height	-1,03									
Rear Udder Width	0,23									
Central Ligament	0,53									
Udder Depth	-1,46									
Rump Width	1,55									
Rear Legs Rear View	-2,22									
Rear Teat Placement	-0,83									
Locomotion	-0,55									
Body Condition	0,51									

daught. average

81,9 **Frame** 1,29

78,8 **Dairy Strength** -0,20

77,5 **Feet & Legs** 0,08

77,4 **Udder** -0,95

**SHI** 194,0

rank 9.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ABRAHAM BENCHMARK SVIT-ET</b>	<b>SK00000201854</b>	<b>31.12.1995</b>	<b>BEK-004</b>
<b>Country of origin</b>	<b>Breed</b>	<b>H100</b>	
SK	H100		
<b>Distributor</b>	<b>Herdbook</b>	<b>HA</b>	
SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	HA		
	<b>Paternity</b>	19.12.1996	
	<b>SVK</b>	0200/17	

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
SINGING-BROOK BENCHMARK-ET		US000001879149
US000002078290	<b>PGD</b>	PACLAMAR MARIETTA BOWS
MEW-001		US000012178426
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
EVER-GREEN-VIEW JELLY-ET		US000002020049
US000015060872	<b>MGD</b>	BAY-ROAD CLEITUS PLUM-ET
		US000013613699

<b>Milk production data</b>	SK 11/2023	Herds	<b>32</b>	Daug.	<b>73</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>-1067</b>
Number controls		<b>BV</b>		Milk		Fat		rank	885.
<b>1539</b>				<b>-312</b>		<b>-2</b>	<b>0,16</b>	<b>SCS</b>	<b>2,77</b>
						<b>-8</b>	<b>0,01</b>	rank	379.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 6</b>	Daug.	<b>10</b>	77,3	Rel.	<b>49 %</b>	<b>TYPE</b>	<b>0,01</b>
								rank	581.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,09									
Angularity	1,01									
Chest Width	-1,80									
Body Depth	0,53									
Rump Angle	-0,02									
Rear Legs Side View	-0,42									
Foot Angle	1,58									
Fore Udder Attachment	-1,62									
Front Teat Placement	-1,03									
Teat Length	-0,64									
Rear Udder Height	-0,82									
Rear Udder Width	-0,87									
Central Ligament	2,00									
Udder Depth	-0,09									
Rump Width	-0,62									
Rear Legs Rear View	0,53									
Rear Teat Placement	-0,62									
Locomotion	-0,96									
Body Condition	-0,14									

daught. average

79,1 **Frame** **-0,50**

76,4 **Dairy Strength** **0,52**

79,9 **Feet & Legs** **0,85**

75,4 **Udder** **-0,83**

**SHI** **-32,4**

rank 770.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>DELTA FIDELITY</b>	<b>NL000396647605</b>	11.09.2004	<b>AND-004</b>
Country of origin	NL	<b>Breed</b>	R87,5 M12,5
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	16.02.2005
		NL	121691

### Pedigree

<b>Sire</b>	<b>PGS</b>	ANDRIES
KIAN		NL000775244823
NL000207288005	<b>PGD</b>	KITTY 24
		NL000833237361
<b>Dam</b>	<b>MGS</b>	LIGHTNING
BLES		NL000170475222
NL000354090045	<b>MGD</b>	HOLLAND JALTA
		NL000240699512

<b>Milk production data</b>	SK 11/2023	Herds	<b>11</b>	Daug.	<b>155</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-754</b>
Number controls		<b>BV</b>		Milk		Fat		rank	809.
<b>2930</b>				<b>-572</b>		<b>7</b>	<b>0,55</b>	<b>SCS</b>	<b>3,15</b>
						<b>-2</b>	<b>0,34</b>	rank	914.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 1</b>	Daug.	<b>35</b>	80,9	Rel.	<b>71 %</b>	<b>TYPE</b>	<b>0,01</b>
								rank	582.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,06									
Angularity	-0,62									
Chest Width	1,25									
Body Depth	0,12									
Rump Angle	-0,78									
Rear Legs Side View	0,39									
Foot Angle	0,22									
Fore Udder Attachment	0,09									
Front Teat Placement	1,02									
Teat Length	-1,66									
Rear Udder Height	-0,51									
Rear Udder Width	2,67									
Central Ligament	-2,00									
Udder Depth	-1,04									
Rump Width	0,36									
Rear Legs Rear View	2,05									
Rear Teat Placement	-0,65									
Locomotion	0,61									
Body Condition	1,78									

daught. average

84,5 **Frame** **0,35**

81,4 **Dairy Strength** **-0,42**

84,1 **Feet & Legs** **0,43**

77,2 **Udder** **-0,54**

**SHI** **-22,8**

rank 713.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>POKER RED-ET</b>	<b>DE000357019653</b>	13.04.2014	<b>MED-067</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.04.2014
		DE	14/7922

### Pedigree

<b>Sire</b>	<b>PGS</b>	BADGER-BLUFF FANNY FREDDIE
BELVEDERE PERFECT AIKO		US000060996956
NL000708611632	<b>PGD</b>	KHW GOLDWYN AIKO-ET
		US000137658044
<b>Dam</b>	<b>MGS</b>	KHW AXION-RED-ET
WEU DREAM-ET		US000137056628
DE000355105063	<b>MGD</b>	DES-Y-GEN PLANET SILK-ET
		CA000106109413

<b>Milk production data</b>	SK 11/2023	Herds	9	Daug.	85	Rel.	90 %	<b>SPI</b>	-798
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1848				-209	-11	-0,07	-3	0,07	<b>SCS</b>
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	6 / 3	Daug.	30	81,1	Rel.	63 %	<b>TYPE</b>	0,01
									rank	583.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,24									
Angularity	1,01									
Chest Width	-0,11									
Body Depth	-0,94									
Rump Angle	-0,23									
Rear Legs Side View	0,82									
Foot Angle	-0,26									
Fore Udder Attachment	0,67									
Front Teat Placement	0,37									
Teat Length	-0,72									
Rear Udder Height	0,46									
Rear Udder Width	-0,05									
Central Ligament	0,21									
Udder Depth	0,77									
Rump Width	0,17									
Rear Legs Rear View	0,42									
Rear Teat Placement	0,34									
Locomotion	0,07									
Body Condition	-0,73									

daught. average

85,9	<b>Frame</b>	-0,18
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82,4	<b>Dairy Strength</b>	0,24
------	-----------------------	------

81,6	<b>Feet &amp; Legs</b>	-0,04
------	------------------------	-------

77,6	<b>Udder</b>	-0,20
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	<b>SHI</b>	-24,3
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rank 723.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>R-E-W SCOOTER-ET</b>	<b>US000133001167</b>	<b>20.03.2002</b>	<b>BW-020</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>11.11.2002</b>
		<b>USA</b>	<b>DNA</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>MAIZEFIELD BELLWOOD-ET</b>
SILDAHL BW DUTCH BOY-ET	US000002103297	<b>MEW-004</b>
US000017058140	<b>PGD</b>	<b>BALLAND LASER DUTCHESS-TW</b>
<b>BW-016</b>	US000014911435	
<b>Dam</b>	<b>MGS</b>	<b>PEN-COL DUSTER-ET</b>
SHER-EST DUSTER STARDUST-ET	US000002147486	
US000017176084	<b>MGD</b>	<b>SHER-EST THOR SOUP-TW</b>
	US000014962426	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>40</b>	<b>Daug.</b>	<b>85</b>	<b>Rel.</b>	<b>91 %</b>	<b>SPI</b>	<b>1770</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>SCS</b>	<b>195.</b>
<b>1837</b>		<b>402</b>	<b>17</b>	<b>0,03</b>	<b>11</b>	<b>-0,03</b>	<b>rank</b>	<b>2,95</b>	<b>625.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>12 / 9</b>	<b>Daug.</b>	<b>22</b>	<b>78,5</b>	<b>Rel.</b>	<b>64 %</b>	<b>TYPE</b>	<b>0,00</b>
							<b>rank</b>		<b>584.</b>	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,30									
Angularity	0,56									
Chest Width	-1,45									
Body Depth	-0,81									
Rump Angle	0,26									
Rear Legs Side View	0,44									
Foot Angle	1,72									
Fore Udder Attachment	-0,40									
Front Teat Placement	0,33									
Teat Length	-0,55									
Rear Udder Height	0,42									
Rear Udder Width	0,87									
Central Ligament	-1,35									
Udder Depth	-1,33									
Rump Width	-1,29									
Rear Legs Rear View	0,34									
Rear Teat Placement	0,02									
Locomotion	-0,00									
Body Condition	-1,97									

daught. average

**80,4** **Frame** **-0,85**

**78,6** **Dairy Strength** **-0,11**

**80,1** **Feet & Legs** **0,92**

**76,6** **Udder** **0,06**

**SHI** **54,5**

**rank** **320.**

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TESMAN ET</b>	<b>SK000046808853</b>	14.03.1995	<b>TES-002</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	Slovensko	Herdbook	HA
		Paternity	18.03.1996
		SVK	0210/13

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT
TESK-HOLM VALIANT ROCKIE		US000001650414
US000001841366	<b>PGD</b>	HOUVALE APOLLO GAIL
VAL-016		US000008985852
<b>Dam</b>	<b>MGS</b>	LEKKER IVANHOE BELL JESSE-ET
RUANN JESSE LORELEI 88207-ET		US000001842389
US0000013350496	<b>MGD</b>	RUANN GOLDEN NUGGET LASS
		US0000010532369

<b>Milk production data</b>	SK 11/2023	Herds	<b>61</b>	Daug.	<b>205</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-835</b>
Number controls		<b>BV</b>		Milk		Fat		rank	826.
<b>4383</b>				<b>-96</b>		<b>-10</b>	<b>-0,13</b>	<b>SCS</b>	<b>3,80</b>
						<b>-6</b>	<b>-0,08</b>	rank	1406.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 15</b>	Daug.	<b>28</b>	77,5	Rel.	<b>73 %</b>	<b>TYPE</b>	<b>0,00</b>
								rank	585.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,50									
Angularity	-0,53									
Chest Width	1,83									
Body Depth	0,20									
Rump Angle	1,79									
Rear Legs Side View	-0,64									
Foot Angle	-0,42									
Fore Udder Attachment	-1,30									
Front Teat Placement	-0,42									
Teat Length	2,36									
Rear Udder Height	-0,13									
Rear Udder Width	0,40									
Central Ligament	-1,66									
Udder Depth	-0,80									
Rump Width	0,58									
Rear Legs Rear View	-0,78									
Rear Teat Placement	-0,15									
Locomotion	-1,14									
Body Condition	0,03									

daught. average

81,1 **Frame** **1,68**

74,5 **Dairy Strength** **-0,16**

78,6 **Feet & Legs** **-0,31**

76,5 **Udder** **-0,92**

**SHI** **-25,5**

rank 731.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>HOMERE</b>	<b>FR002292002752</b>	13.09.1992	<b>MAS-003</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	07.12.1993
		FRA	GS520210

### Pedigree

<b>Sire</b>	<b>PGS</b>	WHITTIER-FARMS NED BOY
SINGING-BROOK N-BOY MASCOT-ET		US000001806201
US000002020049	<b>PGD</b>	JACKBUILT CHAIRMAN MANDY
NBY-011		US000011356580
<b>Dam</b>	<b>MGS</b>	PEN SPRING MR C (UGELA BELL)
FUGELA		US000001920807
FR002290042321	<b>MGD</b>	CARLINDA
		FR002287024146

<b>Milk production data</b>	SK 11/2023	Herds	76	Daug.	511	Rel.	98 %	<b>SPI</b>	-1433
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
10219				-358	-13	-0,01	-8	0,05	<b>SCS</b>
									rank
									651.

<b>Type data</b>	SHA 11/2023	Herds	24 / 15	Daug.	81	77,4	Rel.	87 %	<b>TYPE</b>	0,00
									rank	586.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,53									
Angularity	-0,89									
Chest Width	0,12									
Body Depth	0,51									
Rump Angle	-0,12									
Rear Legs Side View	-0,98									
Foot Angle	0,59									
Fore Udder Attachment	0,21									
Front Teat Placement	1,94									
Teat Length	-0,55									
Rear Udder Height	0,35									
Rear Udder Width	0,54									
Central Ligament	0,35									
Udder Depth	-0,39									
Rump Width	-0,87									
Rear Legs Rear View	-1,31									
Rear Teat Placement	0,96									
Locomotion	-0,47									
Body Condition	0,50									

daught. average

78,8 **Frame** -1,22

75,2 **Dairy Strength** -0,61

78,2 **Feet & Legs** -0,05

77,4 **Udder** 1,28

**SHI** -43,9

rank 815.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>RODENBERG EMORY NEWTON-ET</b>	<b>US000017012161</b>	21.03.1996	<b>EMY-001</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	10.12.1996
		USA	IG2283318

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET	
MJR BLACKSTAR EMORY-ET		US000001929410	CHR-002
US0000002114601	<b>PGD</b>	MJR ROTATE ELSIE	
		US0000012600262	
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET	
MARYLINE MASCOT NAN-ET		US000002020049	NBY-011
US0000014912940	<b>MGD</b>	MARYLINE C-B GEM	
		US0000011641318	

<b>Milk production data</b>	SK 11/2023	Herds	<b>87</b>	Daug.	<b>1569</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-479</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	728.
<b>32703</b>				<b>0</b>		<b>-9</b>	<b>-0,18</b>	<b>SCS</b>	<b>2,92</b>
						<b>-3</b>	<b>-0,07</b>	rank	572.

<b>Type data</b>	SHA 11/2023	Herds	<b>83 / 29</b>	Daug.	<b>630</b>	78,2	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>-0,00</b>
								rank	587.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,01									
Angularity	0,10									
Chest Width	-2,06									
Body Depth	-2,55									
Rump Angle	0,34									
Rear Legs Side View	-0,27									
Foot Angle	0,74									
Fore Udder Attachment	-0,95									
Front Teat Placement	0,28									
Teat Length	0,35									
Rear Udder Height	0,15									
Rear Udder Width	-0,12									
Central Ligament	1,07									
Udder Depth	0,16									
Rump Width	1,40									
Rear Legs Rear View	0,16									
Rear Teat Placement	0,28									
Locomotion	-1,39									
Body Condition	-0,95									

daught. average

81,5	<b>Frame</b>	<b>0,30</b>
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77,6	<b>Dairy Strength</b>	<b>-1,63</b>
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78,3	<b>Feet &amp; Legs</b>	<b>0,04</b>
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76,9	<b>Udder</b>	<b>0,49</b>
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	<b>SHI</b>	<b>-14,8</b>
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rank 673.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>KOERIER 114</b>	<b>NL000846833002</b>	07.08.1993	<b>SOG-002</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	14.08.1998
		NLD	846833002

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
STOLLBERG		CA000000352790
DE000605543976	<b>PGD</b>	ISETTA 256
		DE000754932446
<b>Dam</b>	<b>MGS</b>	E-D THOR-RED
TRIX 152 RED		US000000012040
NL000457734323	<b>MGD</b>	TRIX 101
		NL000452814219

<b>Milk production data</b>	SK 11/2023	Herds	<b>80</b>	Daug.	<b>719</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-167</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	635.
<b>15982</b>				<b>-208</b>	<b>4</b>	<b>0,22</b>	<b>- 0</b>	<b>SCS</b>	<b>3,53</b>
								rank	1321.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 7</b>	Daug.	<b>103</b>	76,4	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>-0,00</b>
								rank	588.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,91									
Angularity	-0,85									
Chest Width	1,84									
Body Depth	1,27									
Rump Angle	-2,31									
Rear Legs Side View	-1,57									
Foot Angle	-0,54									
Fore Udder Attachment	-1,00									
Front Teat Placement	0,34									
Teat Length	-0,95									
Rear Udder Height	-1,20									
Rear Udder Width	-0,45									
Central Ligament	-0,83									
Udder Depth	-0,28									
Rump Width	0,16									
Rear Legs Rear View	0,09									
Rear Teat Placement	-0,91									
Locomotion	1,06									
Body Condition	1,96									

daught. average

79,8	<b>Frame</b>	<b>1,14</b>
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74,8	<b>Dairy Strength</b>	<b>0,01</b>
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78,0	<b>Feet &amp; Legs</b>	<b>-0,07</b>
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74,6	<b>Udder</b>	<b>-1,04</b>
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	<b>SHI</b>	<b>-5,3</b>
	rank	628.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BROAD COVE GOLDENGATE</b>	<b>CA000006387868</b>	<b>03.06.1995</b>	<b>LET-002</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	11.05.2000
		CAN	359328

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK CA000000352790
HANOVERHILL LIEUTENANT CA000000400665 STB-012	<b>PGD</b>	HANOVERHILL CHIEF T LULU CA000004100574
<b>Dam</b>	<b>MGS</b>	ROTHROCK TRADITION LEADMAN US000001983348 TDN-004
ALTAGEN LEADMAN GOLDEN CA000005606997	<b>MGD</b>	A WILDT MARK GOLDIE CA000004430218

<b>Milk production data</b>	SK 11/2023	Herds	<b>36</b>	Daug.	<b>690</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-23</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	603.	
<b>13963</b>		<b>-133</b>	<b>- 0</b>	<b>0,07</b>	<b>2</b>	<b>0,14</b>	<b>SCS</b>	<b>3,29</b>	rank 1102.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 6</b>	Daug.	<b>52</b>	77,5	Rel.	<b>79 %</b>	<b>TYPE</b>	<b>-0,00</b>
rank 589.										

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,69									
Angularity	-0,43									
Chest Width	0,98									
Body Depth	-0,64									
Rump Angle	1,13									
Rear Legs Side View	0,06									
Foot Angle	1,16									
Fore Udder Attachment	-0,27									
Front Teat Placement	-1,29									
Teat Length	2,06									
Rear Udder Height	-0,06									
Rear Udder Width	-1,33									
Central Ligament	0,17									
Udder Depth	0,84									
Rump Width	-0,55									
Rear Legs Rear View	0,82									
Rear Teat Placement	-0,64									
Locomotion	0,92									
Body Condition	0,18									

daught. average

81,2 **Frame** **0,74**

77,6 **Dairy Strength** **-0,20**

77,8 **Feet & Legs** **1,35**

75,5 **Udder** **-1,01**

**SHI** **-0,9**

rank 598.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>EASTLAND JUDGE</b>	<b>NL000232824803</b>	29.08.1998	<b>LUG-003</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	03.12.1998
		NLD	031298

### Pedigree

<b>Sire</b>	<b>PGS</b>	PEN SPRING MR C (UGELA BELL)
DELTA LUXEMBURG		US000001920807
NL000776846536	<b>PGD</b>	DELTA SIBERIA-ET
		NL000316418766
<b>Dam</b>	<b>MGS</b>	SKALSUMER SUNNY BOY-ET
EASTLAND GOLDA		NL000311651443
NL000775327465	<b>MGD</b>	EASTLAND GOLDEN ET
		NL000514152714

<b>Milk production data</b>	SK 11/2023	Herds	<b>10</b>	Daug.	<b>90</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>177</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>1829</b>				<b>-112</b>	<b>1</b>	<b>0,10</b>	<b>4</b>	<b>0,16</b>	<b>561.</b>
									<b>SCS</b>
									<b>3,46</b>
									rank
									1281.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 2</b>	Daug.	<b>35</b>	78,9	Rel.	<b>70 %</b>	<b>TYPE</b>	<b>-0,01</b>
									rank	590.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,53									
Angularity	0,47									
Chest Width	-1,67									
Body Depth	-1,16									
Rump Angle	-1,30									
Rear Legs Side View	-1,58									
Foot Angle	0,88									
Fore Udder Attachment	-0,16									
Front Teat Placement	-0,09									
Teat Length	0,37									
Rear Udder Height	-0,52									
Rear Udder Width	0,35									
Central Ligament	0,69									
Udder Depth	0,34									
Rump Width	-1,74									
Rear Legs Rear View	1,14									
Rear Teat Placement	0,34									
Locomotion	0,32									
Body Condition	-0,71									

daught. average

78,9 **Frame** **-1,16**

77,3 **Dairy Strength** **-0,05**

80,5 **Feet & Legs** **1,05**

78,7 **Udder** **0,16**

**SHI** **5,0**

rank 573.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>OL.VERANTI</b>	<b>NL000368472271</b>	30.06.2004	<b>FLN-004</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.11.2004
		NLD	120008

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOSSYS ELM PARK FLANO RED
ELM-PARK AVANTI-RED		US000002153299
US000123485890	<b>PGD</b>	VIR-CLAR AMANDA
		US000014889840
<b>Dam</b>	<b>MGS</b>	AGRIPRIZE CADI MESA-RED-ET
VERONA		US000002252648
DE000579188714	<b>MGD</b>	VERA
		DE000578281086

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	88	Rel.	92 %	<b>SPI</b>	-2148
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1632				-547	-20	-0,00	-12	0,09	<b>SCS</b>
									rank
									1178.
									2,73
									304.

<b>Type data</b>	SHA 11/2023	Herds	6 / 4	Daug.	12	77,8	Rel.	50 %	<b>TYPE</b>	-0,01
									rank	591.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,06									
Angularity	-0,90									
Chest Width	-0,63									
Body Depth	-0,39									
Rump Angle	-0,33									
Rear Legs Side View	0,42									
Foot Angle	0,03									
Fore Udder Attachment	-0,63									
Front Teat Placement	1,06									
Teat Length	-0,53									
Rear Udder Height	0,40									
Rear Udder Width	0,99									
Central Ligament	-0,66									
Udder Depth	-0,66									
Rump Width	-1,34									
Rear Legs Rear View	1,96									
Rear Teat Placement	0,47									
Locomotion	-0,33									
Body Condition	-0,57									

daught. average

79,5 **Frame** -0,38

76,9 **Dairy Strength** -0,72

79,1 **Feet & Legs** 0,44

76,8 **Udder** 0,24

**SHI** -66,5

rank 899.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RIMLING</b>	<b>FR002228044264</b>	<b>27.03.2000</b>	<b>LU-017</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	15.02.2002
		FRA	GS791436

### Pedigree

<b>Sire</b>	<b>PGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
RICECREST LANTZ-ET		US000002071864
US000002266008	<b>PGD</b>	RICECREST SOUTHWIND KAYE-ET
LU-011		US000014334791
<b>Dam</b>	<b>MGS</b>	WELLS MASCOT CORKY-ET
OLIVIA		US000002203438
FR002298001617	<b>MGD</b>	MARINETTE
		FR002296001583

<b>Milk production data</b>	SK 11/2023	Herds	<b>42</b>	Daug.	<b>87</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>791</b>
Number controls		<b>BV</b>		Milk		Fat		rank	405.
<b>1932</b>				<b>191</b>		<b>1</b>	<b>-0,10</b>	<b>7</b>	<b>0,02</b>
								<b>SCS</b>	<b>3,54</b>
								rank	1325.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 11</b>	Daug.	<b>26</b>	77,8	Rel.	<b>66 %</b>	<b>TYPE</b>	<b>-0,02</b>
								rank	592.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,21									
Angularity	-1,82									
Chest Width	1,30									
Body Depth	0,52									
Rump Angle	0,20									
Rear Legs Side View	0,76									
Foot Angle	1,07									
Fore Udder Attachment	-0,89									
Front Teat Placement	-1,42									
Teat Length	0,68									
Rear Udder Height	-1,38									
Rear Udder Width	-0,93									
Central Ligament	3,27									
Udder Depth	-0,86									
Rump Width	-0,59									
Rear Legs Rear View	0,77									
Rear Teat Placement	0,70									
Locomotion	0,46									
Body Condition	0,43									

daught. average

80,1 **Frame** **0,14**

76,8 **Dairy Strength** **-0,88**

79,5 **Feet & Legs** **0,98**

76,4 **Udder** **-0,06**

**SHI** **23,7**

rank 470.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>COMESTAR CLASSIC-ET</b>	<b>CA000006575503</b>	14.10.1996	<b>BW-014</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	13.11.1996
		CAN	382506

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
MAIZEFIELD BELLWOOD-ET		US000001879149
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY
MEW-004		US000012052401
<b>Dam</b>	<b>MGS</b>	HANOVERHILL RAIDER-ET
COMESTAR LAURANA RAIDER-ET		CA000000390409
CA000005757129	<b>MGD</b>	COMESTAR LAURA BLACK-ET
		CA000005319783

<b>Milk production data</b>	SK 11/2023	Herds	26	Daug.	125	Rel.	94 %	<b>SPI</b>	981
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2718				396	0	-0,24	6	-0,12	<b>SCS</b>
									rank
									367.
									756.

<b>Type data</b>	SHA 11/2023	Herds	6 / 4	Daug.	18	78,8	Rel.	62 %	<b>TYPE</b>	-0,02
									rank	593.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,78									
Angularity	-0,02									
Chest Width	0,31									
Body Depth	0,61									
Rump Angle	1,04									
Rear Legs Side View	1,77									
Foot Angle	0,74									
Fore Udder Attachment	-1,73									
Front Teat Placement	-0,89									
Teat Length	0,82									
Rear Udder Height	-0,48									
Rear Udder Width	0,39									
Central Ligament	0,43									
Udder Depth	-1,06									
Rump Width	0,18									
Rear Legs Rear View	0,61									
Rear Teat Placement	-2,03									
Locomotion	-0,54									
Body Condition	-0,07									

daught. average

83,0 **Frame** 0,89

78,2 **Dairy Strength** 0,21

79,6 **Feet & Legs** 0,27

76,6 **Udder** -0,87

**SHI** 29,5

rank 434.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RICECREST MARTY-ET</b>	<b>US000002231562</b>	<b>07.03.1993</b>	<b>TES-007</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	30.11.1993
		USA	IG191010A

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT	
TESK-HOLM VALIANT ROCKIE		US000001650414	
US000001841366	<b>PGD</b>	HOUVALE APOLLO GAIL	
VAL-016		US000008985852	
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET	
WA-DEL RC BLCKSTR MARTHA-ET		US000001929410	CHR-002
US0000013907649	<b>MGD</b>	VALHALLA MARK MITZY-ET	
		US0000012677418	

<b>Milk production data</b>	SK 11/2023	Herds	<b>80</b>	Daug.	<b>1359</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1019</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	359.
<b>26389</b>				<b>420</b>		<b>6</b>	<b>-0,17</b>	<b>4</b>	<b>-0,17</b>
								<b>SCS</b>	<b>2,87</b>
								rank	500.

<b>Type data</b>	SHA 11/2023	Herds	<b>136 / 35</b>	Daug.	<b>686</b>	77,8	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>-0,02</b>
								rank	594.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,11									
Angularity	-0,56									
Chest Width	1,10									
Body Depth	0,10									
Rump Angle	-0,04									
Rear Legs Side View	0,06									
Foot Angle	-0,71									
Fore Udder Attachment	0,75									
Front Teat Placement	-1,07									
Teat Length	-0,69									
Rear Udder Height	0,61									
Rear Udder Width	0,13									
Central Ligament	0,80									
Udder Depth	0,60									
Rump Width	1,57									
Rear Legs Rear View	0,67									
Rear Teat Placement	0,24									
Locomotion	-2,63									
Body Condition	0,73									

daught. average

79,2 **Frame** **-0,59**

77,2 **Dairy Strength** **-0,25**

77,7 **Feet & Legs** **-0,83**

77,5 **Udder** **0,92**

**SHI** **30,5**

rank 426.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TARIBO</b>	<b>DE000066240527</b>	<b>15.02.2005</b>	<b>SOM-012</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	12.09.2005
		DE	05/40631

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
LADINO PARK TALENT-IMP-ET		CA000005457798
AU000000930377	<b>PGD</b>	MARKWELL LEADER ROSE-ET
		US000015804313
<b>Dam</b>	<b>MGS</b>	RUBENS
ARRIBA 162		DE000577182316
DE000579333406	<b>MGD</b>	AJOLA
		DE000578991424

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>465</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-2766</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1308.
<b>8792</b>				<b>-660</b>		<b>-24</b>	<b>-0,00</b>	<b>SCS</b>	<b>3,27</b>
								rank	1050.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 2</b>	Daug.	<b>19</b>	79,2	Rel.	<b>59 %</b>	<b>TYPE</b>	<b>-0,02</b>
								rank	595.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,78									
Angularity	0,40									
Chest Width	-2,16									
Body Depth	-1,45									
Rump Angle	0,70									
Rear Legs Side View	0,60									
Foot Angle	0,05									
Fore Udder Attachment	1,18									
Front Teat Placement	0,59									
Teat Length	-1,32									
Rear Udder Height	1,60									
Rear Udder Width	1,73									
Central Ligament	0,90									
Udder Depth	0,02									
Rump Width	0,04									
Rear Legs Rear View	-0,74									
Rear Teat Placement	-0,45									
Locomotion	-0,46									
Body Condition	-2,43									

daught. average

78,7	<b>Frame</b>	<b>-2,19</b>
79,5	<b>Dairy Strength</b>	<b>-0,70</b>
80,0	<b>Feet &amp; Legs</b>	<b>-0,66</b>
78,7	<b>Udder</b>	<b>2,00</b>
	<b>SHI</b>	<b>-85,8</b>
	rank	944.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CLAYTOP ADDICTION RED-ET</b>	<b>US000017143107</b>	24.06.1996	<b>BSR-001</b>
Country of origin	US	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.08.1997
		USA	IG235631A

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET
J-DON B STAR ADONIS-ET		US000001929410
US000002129672	<b>PGD</b>	J-DON ENHANCER PRECIOUS-RED
		US000013371741
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR
SFL AEROSTAR S LESLIE-ET		CA000000383622
US000014676117	<b>MGD</b>	S-F-L ENHANCER SCARLETTE-RED
		US000013089892

<b>Milk production data</b>	SK 11/2023	Herds	<b>136</b>	Daug.	<b>2978</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>620</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	447.	
<b>62985</b>		<b>421</b>	<b>1</b>	<b>-0,25</b>	<b>0</b>	<b>-0,25</b>	<b>SCS</b>	<b>2,96</b>	
							rank	639.	

<b>Type data</b>	SHA 11/2023	Herds	<b>57 / 20</b>	Daug.	<b>639</b>	77,7	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>-0,02</b>
							rank	596.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,30									
Angularity	0,67									
Chest Width	-1,49									
Body Depth	-1,55									
Rump Angle	-1,59									
Rear Legs Side View	-0,33									
Foot Angle	0,17									
Fore Udder Attachment	0,09									
Front Teat Placement	-0,48									
Teat Length	1,90									
Rear Udder Height	1,33									
Rear Udder Width	1,45									
Central Ligament	-1,45									
Udder Depth	-0,24									
Rump Width	-1,25									
Rear Legs Rear View	-0,99									
Rear Teat Placement	-1,11									
Locomotion	-0,58									
Body Condition	-0,68									

daught. average

79,1 **Frame** **-0,96**

77,8 **Dairy Strength** **-0,28**

78,3 **Feet & Legs** **-0,44**

76,7 **Udder** **1,15**

**SHI** **18,1**

rank 503.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LATERA BLACKSTAR PLAVCIK-ET</b>	<b>SK000021301055</b>	26.08.1995	<b>BS-029</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET		US000001723741
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002		US000009804790
<b>Dam</b>	<b>MGS</b>	SWEET-HAVEN TRADITION
DREAMSTREET TRAD CLEODEL-ET		US000001682485
US000012046931	<b>MGD</b>	FAIR-HILL FOND CLAIRE
		US000008179031

<b>Milk production data</b>	SK 11/2023	Herds	<b>50</b>	Daug.	<b>159</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-1875</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1102.
<b>3060</b>				<b>-390</b>		<b>-15</b>	<b>-0,02</b>	<b>SCS</b>	<b>3,12</b>
						<b>-14</b>	<b>-0,05</b>	rank	860.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 10</b>	Daug.	<b>20</b>	76,8	Rel.	<b>67 %</b>	<b>TYPE</b>	<b>-0,03</b>
								rank	597.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,51									
Angularity	-0,47									
Chest Width	0,72									
Body Depth	0,13									
Rump Angle	0,92									
Rear Legs Side View	-1,33									
Foot Angle	-1,11									
Fore Udder Attachment	-1,50									
Front Teat Placement	0,49									
Teat Length	0,74									
Rear Udder Height	-0,03									
Rear Udder Width	0,63									
Central Ligament	0,92									
Udder Depth	0,61									
Rump Width	0,33									
Rear Legs Rear View	-1,06									
Rear Teat Placement	-0,54									
Locomotion	-0,71									
Body Condition	0,72									

daught. average

81,2	<b>Frame</b>	<b>0,67</b>
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74,3	<b>Dairy Strength</b>	<b>0,00</b>
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76,2	<b>Feet &amp; Legs</b>	<b>-1,17</b>
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76,5	<b>Udder</b>	<b>0,48</b>
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	<b>SHI</b>	<b>-58,8</b>
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rank 868.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>OTHMAN</b>	<b>FR007998040997</b>	11.02.1998	<b>BAX-001</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROTHROCK TRADITION LEADMAN
END-ROAD LEADMAN BARLO-ET	US000001983348	TDN-004
US000002161907	<b>PGD</b>	END-ROAD ROYALTY BINGO
	US000013115719	
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
BELLE COT	US000002020049	NBY-011
FR008593024134	<b>MGD</b>	BELLE LISE
	FR008591024165	

<b>Milk production data</b>	SK 11/2023	Herds	<b>42</b>	Daug.	<b>119</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>608</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	451.	
<b>2333</b>		<b>348</b>	<b>-8</b>	<b>-0,37</b>	<b>5</b>	<b>-0,10</b>	<b>SCS</b>	<b>3,54</b>	
							rank	1323.	

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 8</b>	Daug.	<b>18</b>	77,8	Rel.	<b>56 %</b>	<b>TYPE</b>	<b>-0,03</b>
							rank	598.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,08									
Angularity	-1,79									
Chest Width	1,91									
Body Depth	0,94									
Rump Angle	-0,14									
Rear Legs Side View	1,97									
Foot Angle	2,25									
Fore Udder Attachment	-1,42									
Front Teat Placement	-0,26									
Teat Length	0,35									
Rear Udder Height	-0,74									
Rear Udder Width	-0,20									
Central Ligament	1,25									
Udder Depth	-0,25									
Rump Width	0,54									
Rear Legs Rear View	-0,79									
Rear Teat Placement	0,56									
Locomotion	-1,55									
Body Condition	0,18									

daught. average

80,7 **Frame** **0,54**

75,2 **Dairy Strength** **-1,26**

79,1 **Feet & Legs** **0,15**

76,8 **Udder** **-0,03**

**SHI** **17,3**

rank 507.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SHOREMAR MILAN-ET</b>	<b>CA000005402550</b>	16.04.1991	<b>LID-002</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	15.10.1991
		CAN	258598

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT
A TOWNSON LINDY-ET		US000001650414
CA000000382748	<b>PGD</b>	TOWNSON ELEVATION LINDY
		US000008721357
<b>Dam</b>	<b>MGS</b>	HANOVERHILL STARBUCK
MEADOW BRIDGE MEGAN-ET		CA000000352790
CA0000004244417	<b>MGD</b>	MEADOW BRIDGE FOND MEG-ET
		CA000003339043

<b>Milk production data</b>	SK 11/2023	Herds	<b>43</b>	Daug.	<b>435</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1868</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	1100.
<b>8622</b>				<b>-371</b>	<b>-12</b>	<b>0,02</b>	<b>-15</b>	<b>SCS</b>	<b>3,37</b>
								rank	1190.

<b>Type data</b>	SHA 11/2023	Herds	<b>21 / 9</b>	Daug.	<b>96</b>	77,5	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>-0,04</b>
								rank	599.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,67									
Angularity	-0,42									
Chest Width	0,05									
Body Depth	0,70									
Rump Angle	1,25									
Rear Legs Side View	3,76									
Foot Angle	-0,53									
Fore Udder Attachment	0,79									
Front Teat Placement	-0,44									
Teat Length	-0,29									
Rear Udder Height	0,18									
Rear Udder Width	0,15									
Central Ligament	-0,69									
Udder Depth	0,56									
Rump Width	2,01									
Rear Legs Rear View	-1,69									
Rear Teat Placement	0,22									
Locomotion	-1,83									
Body Condition	0,87									

daught. average

82,1	<b>Frame</b>	<b>1,66</b>
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75,1	<b>Dairy Strength</b>	<b>-0,21</b>
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76,3	<b>Feet &amp; Legs</b>	<b>-3,18</b>
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77,0	<b>Udder</b>	<b>0,32</b>
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	<b>SHI</b>	<b>-59,0</b>
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rank 871.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GENOS KANON-ET</b>	<b>CZ000519715071</b>	<b>23.11.2006</b>	<b>LU-035</b>
Country of origin	CZ	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.04.2008
		CZ	0800543

### Pedigree

<b>Sire</b>	<b>PGS</b>	LENTINI-ET
LICHTBLICK-RED-ET		DE001012337003
DE000345785578	<b>PGD</b>	DITTMER JUBILANT OLORE
		DE001021588259
<b>Dam</b>	<b>MGS</b>	PURSUIT SEPTEMBER STORM-ET
GENOS STORMA		CA000006820564 <b>SOM-024</b>
CZ000120672971	<b>MGD</b>	WEST PORT RUBENS MARIGOLD RED
		CA000010670676

<b>Milk production data</b>	SK 11/2023	Herds	<b>25</b>	Daug.	<b>116</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-1926</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1122.
<b>2481</b>				<b>-275</b>		<b>-28</b>	<b>-0,34</b>	<b>SCS</b>	<b>4,00</b>
						<b>-11</b>	<b>-0,07</b>	rank	1428.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 3</b>	Daug.	<b>23</b>	78,8	Rel.	<b>61 %</b>	<b>TYPE</b>	<b>-0,04</b>
								rank	600.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,63									
Angularity	0,37									
Chest Width	-0,06									
Body Depth	0,76									
Rump Angle	-0,60									
Rear Legs Side View	-0,67									
Foot Angle	0,56									
Fore Udder Attachment	-0,65									
Front Teat Placement	-0,58									
Teat Length	0,68									
Rear Udder Height	0,22									
Rear Udder Width	1,22									
Central Ligament	0,74									
Udder Depth	-0,78									
Rump Width	-0,88									
Rear Legs Rear View	0,53									
Rear Teat Placement	-0,27									
Locomotion	-0,65									
Body Condition	-0,27									

daught. average

81,9 **Frame** **-0,74**

80,6 **Dairy Strength** **0,54**

81,0 **Feet & Legs** **0,34**

75,7 **Udder** **0,05**

**SHI** **-60,8**

rank 883.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DG LIQUID HUMMER-ET</b>	<b>NL000917010675</b>	<b>09.01.2014</b>	<b>LGL-001</b>
<b>Country of origin</b>	NL	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	11.12.2014
		<b>DE</b>	14/24474

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAPEL WOOD BOULDER-ET
GENERATIONS LIQUID GOLD-ET		CA000010973676
CA000011397834	<b>PGD</b>	OCONNORS PLANET LUCIA-ET
		CA000010820364
<b>Dam</b>	<b>MGS</b>	LONG-LANGS OMAN OMAN-ET
COOKIECUTTER MOM HUE-ET		US000135746776
US003007069685	<b>MGD</b>	COOKIECUTTER SHTHOLLERWOOD
		US000065597532

<b>Milk production data</b>	SK 11/2023	Herds	<b>66</b>	Daug.	<b>1892</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1317</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	rank	285.
<b>37737</b>				<b>71</b>		<b>12</b>	<b>0,15</b>	<b>SCS</b>	<b>3,13</b>
								rank	886.

<b>Type data</b>	SHA 11/2023	Herds	<b>30 / 14</b>	Daug.	<b>135</b>	81,2	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>-0,04</b>
								rank	601.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,14									
Angularity	1,24									
Chest Width	-1,38									
Body Depth	-1,70									
Rump Angle	1,80									
Rear Legs Side View	0,66									
Foot Angle	-0,88									
Fore Udder Attachment	0,20									
Front Teat Placement	0,09									
Teat Length	1,29									
Rear Udder Height	-0,71									
Rear Udder Width	-0,85									
Central Ligament	1,45									
Udder Depth	0,27									
Rump Width	-1,45									
Rear Legs Rear View	0,75									
Rear Teat Placement	0,57									
Locomotion	0,90									
Body Condition	-1,71									

daught. average

86,4	<b>Frame</b>	<b>0,46</b>
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81,3	<b>Dairy Strength</b>	<b>-0,53</b>
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82,3	<b>Feet &amp; Legs</b>	<b>-0,09</b>
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78,0	<b>Udder</b>	<b>-0,22</b>
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	<b>SHI</b>	<b>38,6</b>
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rank 393.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>EASTVIEW INFLUENCE MATTIE G</b>	<b>US000002203306</b>	<b>24.09.1992</b>	<b>MAS-010</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>24.06.1993</b>
		<b>USA</b>	<b>IG185396D</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	WHITTIER-FARMS NED BOY
SINGING-BROOK N-BOY MASCOT-ET		US000001806201
US000002020049	<b>PGD</b>	JACKBUILT CHAIRMAN MANDY
NBY-011		US000011356580
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET
EASTVIEW BLAK M MATTIE G-ET		US000001929410
US000014115091	<b>MGD</b>	EASTVIEW MARK BELL MATTIE G
		US000012833833

<b>Milk production data</b>	SK 11/2023	Herds	<b>13</b>	Daug.	<b>50</b>	Rel.	<b>89 %</b>	<b>SPI</b>	<b>-66</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	611.
<b>1036</b>				<b>26</b>		<b>-1</b>	<b>-0,06</b>	<b>Prot.</b>	<b>0</b>
								<b>SCS</b>	<b>3,61</b>
								rank	1355.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 5</b>	Daug.	<b>18</b>	76,7	Rel.	<b>63 %</b>	<b>TYPE</b>	<b>-0,05</b>
								rank	602.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,21									
Angularity	-0,13									
Chest Width	2,33									
Body Depth	1,06									
Rump Angle	0,07									
Rear Legs Side View	1,47									
Foot Angle	-0,05									
Fore Udder Attachment	-0,08									
Front Teat Placement	1,65									
Teat Length	-1,59									
Rear Udder Height	-0,82									
Rear Udder Width	0,20									
Central Ligament	0,27									
Udder Depth	-0,50									
Rump Width	1,08									
Rear Legs Rear View	-1,43									
Rear Teat Placement	1,65									
Locomotion	0,52									
Body Condition	0,17									

daught. average

81,9 **Frame** **0,96**

75,1 **Dairy Strength** **0,71**

75,8 **Feet & Legs** **-1,13**

75,7 **Udder** **0,05**

**SHI** **-3,8**

rank 620.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CO-OP BOSSIDE MASSEY-ET</b>	<b>US000063026939</b>	<b>05.02.2007</b>	<b>PEL-052</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.10.2007
		US	M07031270

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAROL PRELUDE MTOTO-ET
MASCOL-ET		IT006001001962
DE000578891748	<b>PGD</b>	ELAINE
PEL-031		NL000211251345
<b>Dam</b>	<b>MGS</b>	PECKENSTEIN FORM BRET-ET
COYNE-FARMS YELENA CRI-ET		US000120745603
US000061376428	<b>MGD</b>	MILKWORTH MANFRAD YADDA
		US000127281274

<b>Milk production data</b>	SK 11/2023	Herds	<b>24</b>	Daug.	<b>588</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1857</b>
Number controls		<b>BV</b>		Milk		Fat		rank	184.
<b>14026</b>				<b>346</b>		<b>11</b>	<b>-0,04</b>	<b>SCS</b>	<b>2,19</b>
						<b>16</b>	<b>0,10</b>	rank	9.

<b>Type data</b>	SHA 11/2023	Herds	<b>125 / 15</b>	Daug.	<b>455</b>	81,9	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>-0,05</b>
								rank	603.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,20									
Angularity	-0,52									
Chest Width	0,89									
Body Depth	0,14									
Rump Angle	-2,08									
Rear Legs Side View	0,20									
Foot Angle	-0,28									
Fore Udder Attachment	1,37									
Front Teat Placement	1,83									
Teat Length	-0,12									
Rear Udder Height	-0,22									
Rear Udder Width	-0,74									
Central Ligament	-0,69									
Udder Depth	1,35									
Rump Width	1,02									
Rear Legs Rear View	0,31									
Rear Teat Placement	1,03									
Locomotion	-0,46									
Body Condition	0,93									

daught. average

85,2 **Frame** **0,24**

81,8 **Dairy Strength** **-0,07**

83,2 **Feet & Legs** **-0,40**

79,5 **Udder** **-0,14**

**SHI** **55,1**

rank 316.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>RICHESS STRAUSS-ET</b>	<b>CA000006508943</b>	<b>15.06.1996</b>	<b>CES-004</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	27.09.1996
		CAN	BT379873

### Pedigree

<b>Sire</b>	<b>PGS</b>	HOW-EL-ACRES KIRK BELLMAN-ET
ETAZON CELSIUS-ET		US000001874634
NL000460508522	<b>PGD</b>	WEA-LAND BELL ELLA
		US000012105357
<b>Dam</b>	<b>MGS</b>	MEADOLAKE JUBILANT-ET
GOLOISE STORA JUBILANT		CA000000376455
CA0000004766707	<b>MGD</b>	GOLOISE SUBY STARBUCK
		CA000004447973

<b>Milk production data</b>	SK 11/2023	Herds	15	Daug.	232	Rel.	96 %	<b>SPI</b>	-1040
Number controls		<b>BV</b>		Milk		Fat	%	rank	881.
4392				-355		-3	0,18	<b>SCS</b>	3,19
						-7	0,08	rank	951.

<b>Type data</b>	SHA 11/2023	Herds	5 / 3	Daug.	26	78,2	Rel.	66 %	<b>TYPE</b>	-0,05
								rank	604.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,36									
Angularity	-0,65									
Chest Width	-0,80									
Body Depth	-0,11									
Rump Angle	-0,83									
Rear Legs Side View	-0,28									
Foot Angle	-0,15									
Fore Udder Attachment	-0,16									
Front Teat Placement	0,82									
Teat Length	0,91									
Rear Udder Height	0,19									
Rear Udder Width	0,39									
Central Ligament	-1,70									
Udder Depth	-1,44									
Rump Width	-0,34									
Rear Legs Rear View	0,37									
Rear Teat Placement	0,52									
Locomotion	-0,07									
Body Condition	0,09									

daught. average

81,8 **Frame** 0,22

76,3 **Dairy Strength** -0,83

78,8 **Feet & Legs** 0,31

77,0 **Udder** 0,21

**SHI** -33,9

rank 777.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>RESERVAT-ET</b>	<b>DE000351623203</b>	17.06.2007	<b>BES-018</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	12.09.2007
		DE	07/42043

### Pedigree

<b>Sire</b>	<b>PGS</b>	JOCKO BESN
ROUMARE		FR005694028588
FR002217051448	<b>PGD</b>	ODESSA 1270
		FR002298001828
<b>Dam</b>	<b>MGS</b>	EMINENZ-ET
ANASTASIA		DE000340055654
DE000346653529	<b>MGD</b>	ANABELL
		DE000341781993

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>204</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>1065</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>4133</b>				<b>326</b>	<b>2</b>	<b>-0,18</b>	<b>8</b>	<b>-0,04</b>	<b>347.</b>
									<b>SCS</b>
									<b>3,03</b>
									rank
									738.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 6</b>	Daug.	<b>28</b>	79,8	Rel.	<b>64 %</b>	<b>TYPE</b>	<b>-0,05</b>
									rank	605.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,07									
Angularity	1,49									
Chest Width	-1,87									
Body Depth	-1,34									
Rump Angle	0,02									
Rear Legs Side View	-0,01									
Foot Angle	-0,04									
Fore Udder Attachment	0,58									
Front Teat Placement	0,42									
Teat Length	-0,30									
Rear Udder Height	0,67									
Rear Udder Width	-0,89									
Central Ligament	-0,67									
Udder Depth	1,42									
Rump Width	-1,15									
Rear Legs Rear View	-1,45									
Rear Teat Placement	-0,34									
Locomotion	-1,69									
Body Condition	-2,15									

daught. average

83,9	<b>Frame</b>	<b>0,25</b>
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80,6	<b>Dairy Strength</b>	<b>-0,20</b>
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80,0	<b>Feet &amp; Legs</b>	<b>-1,18</b>
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77,0	<b>Udder</b>	<b>0,29</b>
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	<b>SHI</b>	<b>30,7</b>
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rank 423.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GARJO ELTON GABE-ET</b>	<b>US000002257212</b>	13.05.1994	<b>ELN-001</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.06.1995
		USA	IG211745E

### Pedigree

<b>Sire</b>	<b>PGS</b>	CARLIN-M IVANHOE BELL
EMPRISE BELL ELTON		US000001667366
US000001912270	<b>PGD</b>	MONARCHIAL GLENDELL EFFIE
		US000010248397
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
PRAIRIE-BELLE MAS GIN-ET		US000002020049
US000014830011	<b>MGD</b>	HAYSEED ROTATE GAIETY
		US000012893091

<b>Milk production data</b>	SK 11/2023	Herds	<b>22</b>	Daug.	<b>212</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>2635</b>
Number controls		<b>BV</b>		Milk		Fat		rank	94.
<b>4481</b>				<b>593</b>		<b>25</b>	<b>0,04</b>	<b>SCS</b>	<b>3,27</b>
						<b>17</b>	<b>-0,03</b>	rank	1068.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 10</b>	Daug.	<b>57</b>	77,2	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>-0,05</b>
								rank	606.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,19									
Angularity	-0,16									
Chest Width	0,72									
Body Depth	-0,45									
Rump Angle	1,25									
Rear Legs Side View	0,09									
Foot Angle	0,78									
Fore Udder Attachment	-1,03									
Front Teat Placement	-0,29									
Teat Length	-0,63									
Rear Udder Height	-0,57									
Rear Udder Width	0,97									
Central Ligament	-1,10									
Udder Depth	-1,05									
Rump Width	0,58									
Rear Legs Rear View	0,34									
Rear Teat Placement	-0,88									
Locomotion	0,75									
Body Condition	-0,38									

daught. average

80,3 **Frame** **0,34**

77,0 **Dairy Strength** **0,22**

77,0 **Feet & Legs** **0,64**

76,1 **Udder** **-0,48**

**SHI** **78,9**

rank 232.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FAUNUS</b>	<b>CZ000100965481</b>	<b>22.01.2001</b>	<b>ELN-007</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	18.06.2001
		CSK	4823/35

### Pedigree

<b>Sire</b>	<b>PGS</b>	EMPRISE BELL ELTON
WA-DEL CONVINCER-ET		US000001912270
US000002249055	<b>PGD</b>	WA-DEL CLEITUS CINDY-ET
ELN-002		US000013372706
<b>Dam</b>	<b>MGS</b>	HA-HO CUBBY MANFRED-ET
CZ000005021441		US000002183007
	<b>MGD</b>	CZ000097279421

<b>Milk production data</b>	SK 11/2023	Herds	<b>32</b>	Daug.	<b>98</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-584</b>
Number controls		<b>BV</b>		Milk		Fat		rank	760.
<b>1853</b>				<b>-93</b>		<b>7</b>	<b>0,18</b>	<b>SCS</b>	<b>3,17</b>
						<b>-10</b>	<b>-0,15</b>	rank	924.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 6</b>	Daug.	<b>16</b>	78,6	Rel.	<b>55 %</b>	<b>TYPE</b>	<b>-0,05</b>
								rank	607.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,02									
Angularity	0,66									
Chest Width	-0,70									
Body Depth	-0,41									
Rump Angle	1,76									
Rear Legs Side View	0,67									
Foot Angle	0,25									
Fore Udder Attachment	-0,35									
Front Teat Placement	1,29									
Teat Length	-2,04									
Rear Udder Height	-0,31									
Rear Udder Width	-0,18									
Central Ligament	1,29									
Udder Depth	-0,48									
Rump Width	0,03									
Rear Legs Rear View	-1,56									
Rear Teat Placement	2,72									
Locomotion	-1,08									
Body Condition	-0,32									

daught. average

81,7 **Frame** **0,68**

78,8 **Dairy Strength** **0,26**

76,2 **Feet & Legs** **-0,64**

78,2 **Udder** **-0,05**

**SHI** **-19,9**

rank 698.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BARNKAMPER SUPPORT</b>	<b>NL000343990114</b>	13.07.2002	<b>PAT-003</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	
		NL	505836

### Pedigree

<b>Sire</b>	<b>PGS</b>	BRABANT STAR PATRON-ET
BULLCREST PATRON SABRE		US000002160458
US000017253930	<b>PGD</b>	BULLCREST 845 ROEBUCK 1235
		US000015330466
<b>Dam</b>	<b>MGS</b>	NEWHOUSE RONALD
BARNKAMPER MARILYN 27		NL000777430664
NL000222773324	<b>MGD</b>	BARNKAMPER MARILYN 5
		NL000199057513

<b>Milk production data</b>	SK 11/2023	Herds	5	Daug.	48	Rel.	88 %	<b>SPI</b>	-1197
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
945				-377	-7	0,12	-7	0,09	<b>SCS</b>
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	9 / 2	Daug.	42	79,7	Rel.	74 %	<b>TYPE</b>	-0,05
									rank	608.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,06									
Angularity	-1,04									
Chest Width	0,94									
Body Depth	-0,53									
Rump Angle	2,05									
Rear Legs Side View	0,60									
Foot Angle	-0,45									
Fore Udder Attachment	0,19									
Front Teat Placement	-0,73									
Teat Length	0,29									
Rear Udder Height	-0,12									
Rear Udder Width	-0,35									
Central Ligament	2,60									
Udder Depth	-0,62									
Rump Width	1,70									
Rear Legs Rear View	1,27									
Rear Teat Placement	1,82									
Locomotion	0,17									
Body Condition	0,37									

daught. average

81,8 **Frame** 0,26

79,4 **Dairy Strength** -0,89

80,9 **Feet & Legs** -0,23

78,3 **Udder** 0,31

**SHI** -38,9

rank 796.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MALOYA LONDON-ET</b>	<b>CA000005424987</b>	<b>05.08.1991</b>	<b>ARS-012</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	25.10.1991
		CAN	259739

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
MADAWASKA AEROSTAR		CA000000352790
CA000000383622	<b>PGD</b>	MADAWASKA SHADY
STB-011		CA0000003511527
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
COMESTAR LASS VALIANT-ET		US000001650414
CA0000004460530	<b>MGD</b>	ELYSA ANTHONY LEA
		CA0000003628269

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>264</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-1776</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	1079.
<b>5557</b>				<b>-197</b>		<b>-12</b>	<b>-0,09</b>	<b>Prot.</b>	<b>Prot. %</b>
								<b>-18</b>	<b>-0,26</b>
								<b>SCS</b>	<b>2,75</b>
								rank	324.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 5</b>	Daug.	<b>64</b>	77,3	Rel.	<b>81 %</b>	<b>TYPE</b>	<b>-0,06</b>
								rank	609.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,05									
Angularity	-0,59									
Chest Width	0,22									
Body Depth	-1,53									
Rump Angle	-1,34									
Rear Legs Side View	-1,72									
Foot Angle	-1,24									
Fore Udder Attachment	-0,54									
Front Teat Placement	-1,67									
Teat Length	1,52									
Rear Udder Height	0,03									
Rear Udder Width	-0,02									
Central Ligament	0,96									
Udder Depth	0,13									
Rump Width	0,83									
Rear Legs Rear View	1,82									
Rear Teat Placement	0,03									
Locomotion	0,31									
Body Condition	0,67									

daught. average

80,9	<b>Frame</b>	<b>0,19</b>
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74,0	<b>Dairy Strength</b>	<b>-0,74</b>
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78,5	<b>Feet &amp; Legs</b>	<b>0,41</b>
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76,5	<b>Udder</b>	<b>0,01</b>
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	<b>SHI</b>	<b>-56,7</b>
	rank	857.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>FAROMIR</b>	<b>DE000113657937</b>	15.03.2002	<b>FBE-009</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	14.10.2002
		DE	02/33938

### Pedigree

<b>Sire</b>	<b>PGS</b>	RENOWN FACTOR-ET
FABER RED-ET		US000002129913
DE000340174036	<b>PGD</b>	LORELEY 12
		DE001021135253
<b>Dam</b>	<b>MGS</b>	KOERIER 104
WANDA		NL000461733916
DE000110749874	<b>MGD</b>	TINA
		DE000108133337

<b>Milk production data</b>	SK 11/2023	Herds	<b>59</b>	Daug.	<b>1018</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-3257</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	1412.
<b>18901</b>				<b>-966</b>	<b>-15</b>	<b>0,43</b>	<b>-23</b>	<b>0,17</b>	<b>SCS</b>
								rank	812.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 5</b>	Daug.	<b>131</b>	78,4	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>-0,06</b>
								rank	610.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,71									
Angularity	-0,36									
Chest Width	-0,21									
Body Depth	-0,63									
Rump Angle	0,49									
Rear Legs Side View	-1,75									
Foot Angle	-0,63									
Fore Udder Attachment	0,12									
Front Teat Placement	-0,03									
Teat Length	0,39									
Rear Udder Height	-0,10									
Rear Udder Width	0,40									
Central Ligament	-0,00									
Udder Depth	-0,14									
Rump Width	-0,11									
Rear Legs Rear View	1,94									
Rear Teat Placement	-2,46									
Locomotion	-1,44									
Body Condition	1,06									

daught. average

81,5 **Frame** **-0,66**

79,2 **Dairy Strength** **-0,64**

78,1 **Feet & Legs** **-0,65**

76,7 **Udder** **0,84**

**SHI** **-102,3**  
rank 973.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MARKWELL RAMSES-ET</b>	<b>US000018016696</b>	<b>04.05.1997</b>	<b>RUH-012</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	10.02.1998
		CAN	BTIG239784A

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
STARTMORE RUDOLPH-ET		CA000000383622
CA000005470579	<b>PGD</b>	STARTMORE RACHELLE-ET
ARS-015		CA000004324253
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET
MARKWELL BSTAR E RAVEN-ET		US000001929410
US000014435688	<b>MGD</b>	MARKWELL MARK ELITE
		US000012568225

<b>Milk production data</b>	SK 11/2023	Herds	<b>10</b>	Daug.	<b>66</b>	Rel.	<b>90 %</b>	<b>SPI</b>	<b>-941</b>
Number controls		<b>BV</b>		Milk		Fat		rank	850.
<b>1430</b>				<b>-209</b>		<b>-15</b>	<b>-0,14</b>	<b>SCS</b>	<b>3,30</b>
						<b>-3</b>	<b>0,06</b>	rank	1114.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 4</b>	Daug.	<b>42</b>	79,3	Rel.	<b>75 %</b>	<b>TYPE</b>	<b>-0,06</b>
								rank	611.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,70									
Angularity	1,36									
Chest Width	-0,71									
Body Depth	-0,03									
Rump Angle	1,80									
Rear Legs Side View	0,77									
Foot Angle	-0,86									
Fore Udder Attachment	-1,07									
Front Teat Placement	-1,14									
Teat Length	0,25									
Rear Udder Height	0,05									
Rear Udder Width	-0,37									
Central Ligament	-1,27									
Udder Depth	0,22									
Rump Width	-0,42									
Rear Legs Rear View	1,00									
Rear Teat Placement	-0,68									
Locomotion	0,07									
Body Condition	-1,43									

daught. average

83,3 **Frame** **0,42**

81,0 **Dairy Strength** **1,22**

80,0 **Feet & Legs** **-0,69**

76,0 **Udder** **-0,75**

**SHI** **-31,3**

rank 766.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LANCELOT-ET</b>	<b>DE000578194407</b>	<b>09.07.1998</b>	<b>LUS-011</b>
<b>Country of origin</b>	DE	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	20.02.2003
		<b>DE</b>	03/32739

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROTHROCK TRADITION LEADMAN
LUKAS	US000001983348	TDN-004
DE001012104370	<b>PGD</b>	EUGENIE 2
	DE001002482030	
<b>Dam</b>	<b>MGS</b>	EMERALD-ACRES-SA TONIC-ET
DINA	US000002074727	CLE-011
DE001015276447	<b>MGD</b>	DIVA 12
	DE001015217660	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>23</b>	<b>Daug.</b>	<b>389</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>871</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	rank		392.
<b>8493</b>		<b>-2</b>	<b>2</b>	<b>0,03</b>	<b>12</b>	<b>0,25</b>	<b>SCS</b>	<b>3,25</b>	rank 1028.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>42 / 12</b>	<b>Daug.</b>	<b>208</b>	<b>79,9</b>	<b>Rel.</b>	<b>93 %</b>	<b>TYPE</b>	<b>-0,06</b>
							rank			612.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,20									
Angularity	-1,05									
Chest Width	0,20									
Body Depth	0,05									
Rump Angle	0,25									
Rear Legs Side View	-0,21									
Foot Angle	1,28									
Fore Udder Attachment	-0,55									
Front Teat Placement	-0,74									
Teat Length	1,78									
Rear Udder Height	-0,39									
Rear Udder Width	-0,27									
Central Ligament	0,69									
Udder Depth	-0,26									
Rump Width	0,09									
Rear Legs Rear View	-0,57									
Rear Teat Placement	0,35									
Locomotion	-0,80									
Body Condition	0,61									

daught. average

83,3 **Frame** **0,23**

80,0 **Dairy Strength** **-0,78**

81,6 **Feet & Legs** **0,86**

77,0 **Udder** **-0,58**

**SHI** **24,3**

rank 465.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LOYAL ET</b>	<b>DE000015206217</b>	<b>14.11.1991</b>	<b>LAD-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.09.1992
		DEU	92/10324

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION
ROTHROCK TRADITION LEADMAN		US000001682485
US000001983348	<b>PGD</b>	WALKUP VALIANT LOU ELLA
TDN-004		US000010930744
<b>Dam</b>	<b>MGS</b>	LUTZ-BROOKVIEW MARVEL-ET
SANTAMARIA		US000001876350
DE000015117359	<b>MGD</b>	MANI
		DE000013177126

<b>Milk production data</b>	SK 11/2023	Herds	<b>135</b>	Daug.	<b>904</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-2885</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1339.
<b>18101</b>				<b>-694</b>		<b>-24</b>	<b>0,03</b>	<b>SCS</b>	<b>2,46</b>
								rank	90.

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 11</b>	Daug.	<b>60</b>	76,4	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>-0,06</b>
								rank	613.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,33									
Angularity	-0,06									
Chest Width	1,37									
Body Depth	0,52									
Rump Angle	-0,93									
Rear Legs Side View	-1,60									
Foot Angle	-1,17									
Fore Udder Attachment	-1,13									
Front Teat Placement	-0,88									
Teat Length	1,32									
Rear Udder Height	-0,99									
Rear Udder Width	-1,40									
Central Ligament	0,98									
Udder Depth	-0,28									
Rump Width	0,74									
Rear Legs Rear View	0,06									
Rear Teat Placement	-0,67									
Locomotion	-0,95									
Body Condition	0,94									

daught. average

77,8 **Frame** **0,19**

75,0 **Dairy Strength** **1,36**

76,9 **Feet & Legs** **-0,57**

76,0 **Udder** **-0,47**

**SHI** **-91,1**

rank 960.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LEOPOLD-ET</b>	<b>LU000898172058</b>	15.12.2000	<b>LU-026</b>
Country of origin	LU	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.11.2001
		DE	01/12963

### Pedigree

<b>Sire</b>	<b>PGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
LENTINI-ET		US000002071864
DE001012337003	<b>PGD</b>	LOOSLEA BLK STAR MONIQUE-ET
		US000014122737
<b>Dam</b>	<b>MGS</b>	BROOKNOOK MILESTONE-ET RED
STBVQ MILESTONE ROSA		CA000000400985
LU000098023381	<b>MGD</b>	HANOVERHILL STAR ROYAL ET
		CA000004323541

<b>Milk production data</b>	SK 11/2023	Herds	<b>54</b>	Daug.	<b>755</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-5634</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	1486.
<b>13675</b>				<b>-1414</b>	<b>-50</b>	<b>0,07</b>	<b>-35</b>	<b>SCS</b>	<b>2,94</b>
								rank	608.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 7</b>	Daug.	<b>106</b>	77,6	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>-0,07</b>
								rank	614.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,42									
Angularity	-1,57									
Chest Width	1,14									
Body Depth	0,24									
Rump Angle	-0,50									
Rear Legs Side View	-0,93									
Foot Angle	0,35									
Fore Udder Attachment	0,48									
Front Teat Placement	-0,42									
Teat Length	-0,23									
Rear Udder Height	-0,30									
Rear Udder Width	-0,92									
Central Ligament	-0,92									
Udder Depth	1,39									
Rump Width	2,27									
Rear Legs Rear View	-0,17									
Rear Teat Placement	-1,28									
Locomotion	-0,51									
Body Condition	2,68									

daught. average

81,8 **Frame** **0,81**

77,3 **Dairy Strength** **-1,21**

77,5 **Feet & Legs** **0,12**

75,7 **Udder** **-0,21**

**SHI** **-175,7**

rank 1037.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>HARNA-ET</b>	<b>CZ000017622061</b>	12.10.2003	<b>BW-022</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	22.12.2003
		CZ	0302399

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAIZEFIELD BELLWOOD-ET
MCCLOE-POND TRENT	US000002103297	MEW-004
US000017226843	<b>PGD</b>	MCCLOE-POND MOUNTAIN TRIS
BW-015	US000015674637	
<b>Dam</b>	<b>MGS</b>	KENJO PRESCOTT
MOROVILLE PRESCOTT BEATRICE	US000002140171	
US000017164981	<b>MGD</b>	LUKE BETTY
	US000015475332	

<b>Milk production data</b>	SK 11/2023	Herds	<b>69</b>	Daug.	<b>880</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>998</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	363.
<b>17256</b>				<b>275</b>	<b>1</b>	<b>-0,16</b>	<b>8</b>	<b>SCS</b>	<b>3,41</b>
								rank	1238.

<b>Type data</b>	SHA 11/2023	Herds	<b>29 / 15</b>	Daug.	<b>206</b>	79,8	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>-0,07</b>
								rank	615.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,81									
Angularity	-0,98									
Chest Width	1,05									
Body Depth	0,41									
Rump Angle	1,37									
Rear Legs Side View	0,43									
Foot Angle	0,91									
Fore Udder Attachment	-0,11									
Front Teat Placement	-0,30									
Teat Length	-0,18									
Rear Udder Height	-1,17									
Rear Udder Width	0,01									
Central Ligament	-0,59									
Udder Depth	-0,86									
Rump Width	1,60									
Rear Legs Rear View	-0,87									
Rear Teat Placement	-0,54									
Locomotion	-0,15									
Body Condition	0,03									

daught. average

84,3 **Frame** **1,02**

80,6 **Dairy Strength** **-0,30**

81,0 **Feet & Legs** **0,20**

76,4 **Udder** **-0,98**

**SHI** **27,9**

rank 447.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LUCKY MIKE</b>	<b>NL000255749372</b>	22.01.1999	<b>LEO-005</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	30.12.1999
		NL	46156

### Pedigree

<b>Sire</b>	<b>PGS</b>	PEN SPRING MR C (UGELA BELL)
FRANKENHOF LUCKY LEO		US000001920807
NL000777133097	<b>PGD</b>	LENORA 2
		NL000509257011
<b>Dam</b>	<b>MGS</b>	ETAZON CELSIUS-ET
BEETSTER CEL J ALBERTJE		NL000460508522
NL000202437378	<b>MGD</b>	JABOT ALBERTJE
		NL000142232079

<b>Milk production data</b>	SK 11/2023	Herds	<b>36</b>	Daug.	<b>724</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-17</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	602.
<b>15073</b>				<b>-99</b>	<b>-2</b>	<b>0,02</b>	<b>2</b>	<b>SCS</b>	<b>3,46</b>
								rank	1282.

<b>Type data</b>	SHA 11/2023	Herds	<b>27 / 10</b>	Daug.	<b>233</b>	79,9	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>-0,07</b>
								rank	616.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,56									
Angularity	-0,20									
Chest Width	-1,30									
Body Depth	-0,28									
Rump Angle	0,30									
Rear Legs Side View	0,04									
Foot Angle	0,01									
Fore Udder Attachment	0,72									
Front Teat Placement	0,88									
Teat Length	-0,09									
Rear Udder Height	0,10									
Rear Udder Width	-0,01									
Central Ligament	-0,89									
Udder Depth	0,28									
Rump Width	-1,48									
Rear Legs Rear View	2,73									
Rear Teat Placement	0,67									
Locomotion	-1,15									
Body Condition	-0,74									

daught. average

83,5	<b>Frame</b>	<b>0,14</b>
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80,2	<b>Dairy Strength</b>	<b>-0,76</b>
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80,8	<b>Feet &amp; Legs</b>	<b>-0,01</b>
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77,6	<b>Udder</b>	<b>0,28</b>
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	<b>SHI</b>	<b>-3,3</b>
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rank 616.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>EM-JO GINGO</b>	<b>CZ000114490761</b>	<b>08.09.2002</b>	<b>MNL-017</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	13.03.2003
		CSK	39503

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUTZ-MEADOWS E MANDEL-ET
RICECREST MARSHALL-ET		US000002119526
US000002297473	<b>PGD</b>	RICECREST SOUTHWIND KAYE-ET
MNL-007		US000014334791
<b>Dam</b>	<b>MGS</b>	BRABANT STAR PATRON-ET
OSTRETIN ALEXIS		US000002160458
CZ000068863502	<b>MGD</b>	DE001021359487
		BS-034

<b>Milk production data</b>	SK 11/2023	Herds	24	Daug.	80	Rel.	91 %	<b>SPI</b>	-1472
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1515				-195	-24	-0,31	-8	-0,05	<b>SCS</b>
									rank
									255.

<b>Type data</b>	SHA 11/2023	Herds	6 / 4	Daug.	22	77,9	Rel.	65 %	<b>TYPE</b>	-0,07
									rank	617.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,37									
Angularity	-0,11									
Chest Width	0,17									
Body Depth	0,27									
Rump Angle	-2,52									
Rear Legs Side View	0,29									
Foot Angle	-0,78									
Fore Udder Attachment	1,45									
Front Teat Placement	0,23									
Teat Length	2,44									
Rear Udder Height	-0,05									
Rear Udder Width	-0,64									
Central Ligament	0,64									
Udder Depth	0,74									
Rump Width	-0,62									
Rear Legs Rear View	-0,56									
Rear Teat Placement	0,95									
Locomotion	-0,05									
Body Condition	0,71									

daught. average

81,2 **Frame** -0,32

77,9 **Dairy Strength** 0,04

76,7 **Feet & Legs** -0,87

76,7 **Udder** 0,68

**SHI** -48,0

rank 830.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ELEK</b>	<b>HU00008344SR11</b>	15.07.1984	<b>ELK-001</b>
Country of origin	HU	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROUND OAK RAG APPLE ELEVATION
ELEK		US000001491007
HU0000000006008	<b>PGD</b>	WAEFAIR MARK VIVA
		CA000002314435
<b>Dam</b>	<b>MGS</b>	KINGSTEAD WHITE ROCK
834.BIBE		US000001545281
HU00004758SR11	<b>MGD</b>	475.BIBE
		HU000105514111

<b>Milk production data</b>	SK 11/2023	Herds	<b>62</b>	Daug.	<b>879</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-2921</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1348.
<b>17678</b>				<b>-701</b>		<b>-21</b>	<b>0,10</b>	<b>SCS</b>	<b>3,12</b>
						<b>-21</b>	<b>0,01</b>	rank	859.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 5</b>	Daug.	<b>52</b>	75,2	Rel.	<b>76 %</b>	<b>TYPE</b>	<b>-0,07</b>
								rank	618.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,31									
Angularity	0,35									
Chest Width	1,20									
Body Depth	-0,27									
Rump Angle	0,14									
Rear Legs Side View	0,12									
Foot Angle	0,80									
Fore Udder Attachment	0,11									
Front Teat Placement	-1,50									
Teat Length	0,10									
Rear Udder Height	-0,69									
Rear Udder Width	0,39									
Central Ligament	-0,21									
Udder Depth	-0,83									
Rump Width	0,42									
Rear Legs Rear View	0,81									
Rear Teat Placement	-1,28									
Locomotion	-0,51									
Body Condition	1,57									

daught. average

72,4 **Frame** **-0,81**

74,2 **Dairy Strength** **1,20**

76,7 **Feet & Legs** **0,78**

76,3 **Udder** **-0,54**

**SHI** **-92,6**

rank 964.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PIRANESI</b>	<b>FR002942732978</b>	<b>25.06.1999</b>	<b>MAS-015</b>
<b>Country of origin</b>	FR	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	15.02.2002
		<b>FRA</b>	GS758362

### Pedigree

<b>Sire</b>	<b>PGS</b>	SINGING-BROOK N-BOY MASCOT-ET
HAIRY BREIZ	US000002020049	NBY-011
FR002292002618	<b>PGD</b>	DAIRY BREI
	FR003588026831	
<b>Dam</b>	<b>MGS</b>	MAIZEFIELD BELLWOOD-ET
LARA	US000002103297	MEW-004
FR002995050611	<b>MGD</b>	HOURRA ELA
	FR002992000541	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>39</b>	<b>Daug.</b>	<b>93</b>	<b>Rel.</b>	<b>92 %</b>	<b>SPI</b>	<b>359</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	518.
<b>2063</b>		<b>130</b>	<b>3</b>	<b>-0,04</b>	<b>1</b>	<b>-0,06</b>	<b>SCS</b>	<b>2,95</b>	rank
									631.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>14 / 7</b>	<b>Daug.</b>	<b>20</b>	<b>78,5</b>	<b>Rel.</b>	<b>60 %</b>	<b>TYPE</b>	<b>-0,07</b>
									rank	619.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,32									
Angularity	-1,04									
Chest Width	0,60									
Body Depth	0,78									
Rump Angle	-0,60									
Rear Legs Side View	-0,25									
Foot Angle	1,86									
Fore Udder Attachment	-0,86									
Front Teat Placement	-1,22									
Teat Length	1,15									
Rear Udder Height	-0,24									
Rear Udder Width	0,04									
Central Ligament	0,60									
Udder Depth	-0,79									
Rump Width	-0,21									
Rear Legs Rear View	0,54									
Rear Teat Placement	-1,86									
Locomotion	-0,13									
Body Condition	1,02									

daught. average

79,8 **Frame** **0,01**

78,2 **Dairy Strength** **-0,63**

79,9 **Feet & Legs** **0,76**

77,1 **Udder** **-0,57**

**SHI** **8,0**

rank 555.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CAMEL BOY</b>	<b>NL000838724419</b>	<b>24.01.1994</b>	<b>MAS-006</b>

<b>Country of origin</b>	NL	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	20.10.1994
		<b>NLD</b>	XXX

### Pedigree

<b>Sire</b>	<b>PGS</b>	WHITTIER-FARMS NED BOY
SINGING-BROOK N-BOY MASCOT-ET		US000001806201
US000002020049	<b>PGD</b>	JACKBUILT CHAIRMAN MANDY
NBY-011		US000011356580
<b>Dam</b>	<b>MGS</b>	LUTZ-BROOKVIEW BELL REX-ET
VIR-CLAR CAMEO-ET		US000001875896
US000013436557	<b>MGD</b>	VIR-CLAR MISS CONCORDE-ET
		US000012308028

<b>Milk production data</b>	SK 11/2023	Herds	324	Daug.	4286	Rel.	99 %	<b>SPI</b>	1040
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>%</b>	
83721				231	12	0,05	5	-0,03	
								<b>Prot.</b>	
									rank 355.
								<b>SCS</b>	2,75
									rank 341.

<b>Type data</b>	SHA 11/2023	Herds	86 / 41	Daug.	453	77,3	Rel.	96 %	<b>TYPE</b>	-0,08
									rank	620.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,99									
Angularity	-1,09									
Chest Width	1,09									
Body Depth	1,47									
Rump Angle	0,27									
Rear Legs Side View	0,25									
Foot Angle	-1,11									
Fore Udder Attachment	-0,16									
Front Teat Placement	0,15									
Teat Length	-0,64									
Rear Udder Height	0,81									
Rear Udder Width	1,63									
Central Ligament	-0,41									
Udder Depth	-1,04									
Rump Width	-0,76									
Rear Legs Rear View	-0,11									
Rear Teat Placement	-0,21									
Locomotion	0,68									
Body Condition	1,47									

daught. average

78,7	<b>Frame</b>	-0,59
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76,2	<b>Dairy Strength</b>	-0,31
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77,5	<b>Feet &amp; Legs</b>	-0,64
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77,1	<b>Udder</b>	0,86
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	<b>SHI</b>	28,9
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rank 441.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ART-ACRES TESK TOM,ET</b>	<b>US000002175306</b>	<b>04.09.1991</b>	<b>TES-006</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.05.1992
		USA	IG170578B

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT
TESK-HOLM VALIANT ROCKIE		US000001650414
US000001841366	<b>PGD</b>	HOUVALE APOLLO GAIL
VAL-016		US000008985852
<b>Dam</b>	<b>MGS</b>	BIS-MAY TRADITION CLEITUS
ART-ACRES CLEITUS TEX B		US000001879085
US0000013493468	<b>MGD</b>	ART-ACRES NED BOY TEX B-ET
		US0000012917769

<b>Milk production data</b>	SK 11/2023	Herds	<b>16</b>	Daug.	<b>115</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-633</b>
Number controls		<b>BV</b>		Milk		Fat		rank	773.
<b>2394</b>				<b>-192</b>		<b>-0</b>	<b>0,12</b>	<b>SCS</b>	<b>3,90</b>
						<b>-5</b>	<b>0,00</b>	rank	1419.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 5</b>	Daug.	<b>32</b>	76,6	Rel.	<b>71 %</b>	<b>TYPE</b>	<b>-0,08</b>
								rank	621.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,71									
Angularity	-0,76									
Chest Width	1,03									
Body Depth	0,68									
Rump Angle	1,16									
Rear Legs Side View	-0,76									
Foot Angle	0,29									
Fore Udder Attachment	0,00									
Front Teat Placement	-0,99									
Teat Length	-0,49									
Rear Udder Height	-1,26									
Rear Udder Width	-0,83									
Central Ligament	-0,86									
Udder Depth	0,07									
Rump Width	2,31									
Rear Legs Rear View	0,27									
Rear Teat Placement	-0,64									
Locomotion	-0,50									
Body Condition	-0,51									

daught. average

80,7 **Frame** **1,25**

75,0 **Dairy Strength** **-0,53**

78,4 **Feet & Legs** **0,13**

74,6 **Udder** **-0,77**

**SHI** **-22,5**

rank 709.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LHARDYS</b>	<b>FR005995026637</b>	<b>20.11.1995</b>	<b>MNL-011</b>
<b>Country of origin</b>	<b>FR</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>22.07.1997</b>
		<b>GBR</b>	<b>96020173.1</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>EXELS S-W-D EAGLE</b>
LUTZ-MEADOWS E MANDEL-ET		US000001858047
US000002119526	<b>PGD</b>	<b>LUTZ-MEADOWS MARK MEDLEY-ET</b>
		US000012593031
<b>Dam</b>	<b>MGS</b>	<b>MADAWASKA AEROSTAR</b>
HARDYS AEROSTAR TWILIGHT-ET		CA000000383622
US000014557960	<b>MGD</b>	<b>HARDYS ROYALTY TAMARA-ET</b>
		US000013097249

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>149</b>	<b>Daug.</b>	<b>3178</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>360</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>517.</b>
<b>64894</b>		<b>192</b>	<b>-7</b>	<b>-0,26</b>	<b>4</b>	<b>-0,03</b>	<b>SCS</b>	<b>2,71</b>	<b>rank</b>
									<b>277.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>154 / 41</b>	<b>Daug.</b>	<b>1026</b>	<b>78,6</b>	<b>Rel.</b>	<b>98 %</b>	<b>TYPE</b>	<b>-0,08</b>
							<b>rank</b>			<b>622.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,41									
Angularity	0,60									
Chest Width	0,18									
Body Depth	0,57									
Rump Angle	-1,53									
Rear Legs Side View	-0,48									
Foot Angle	1,53									
Fore Udder Attachment	0,12									
Front Teat Placement	0,33									
Teat Length	2,14									
Rear Udder Height	-1,58									
Rear Udder Width	-1,21									
Central Ligament	-0,62									
Udder Depth	-0,86									
Rump Width	1,60									
Rear Legs Rear View	0,85									
Rear Teat Placement	0,57									
Locomotion	1,33									
Body Condition	0,04									

daught. average

81,5 **Frame** **-0,16**

79,5 **Dairy Strength** **1,10**

79,5 **Feet & Legs** **2,24**

76,2 **Udder** **-1,43**

**SHI** **7,9**

rank 556.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>EMERALD-ACR-SA T-DAWSON-ET</b>	<b>US000124003312</b>	<b>28.04.1998</b>	<b>DED-003</b>

Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.04.2003
		USA	568454

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROTHROCK TRADITION LEADMAN
PAULO-BRO RTL DEMAND TCG-ET	US000001983348	TDN-004
US000002193272	<b>PGD</b>	PAULO-BRO MARK DELIGHT 3206-ET
	US000012798676	
<b>Dam</b>	<b>MGS</b>	BIS-MAY S-E-L MOUNTAIN-ET
EMERALD-ACR-SA TANNICE	US000002070579	RAY-002
US000015749298	<b>MGD</b>	EMERALD-ACR-SA TANNA-ET
	US000014930499	

<b>Milk production data</b>	SK 11/2023	Herds	4	Daug.	42	Rel.	87 %	<b>SPI</b>	2471
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
915				525	20	0,00	18	0,03	<b>SCS</b>
									rank
									...
									2,46
									...

<b>Type data</b>	SHA 11/2023	Herds	8 / 2	Daug.	37	78,3	Rel.	72 %	<b>TYPE</b>	-0,08
									rank	623.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,84									
Angularity	0,15									
Chest Width	0,27									
Body Depth	-2,00									
Rump Angle	0,26									
Rear Legs Side View	0,04									
Foot Angle	1,19									
Fore Udder Attachment	0,70									
Front Teat Placement	-0,66									
Teat Length	-0,78									
Rear Udder Height	1,63									
Rear Udder Width	-0,25									
Central Ligament	0,06									
Udder Depth	1,93									
Rump Width	0,69									
Rear Legs Rear View	-0,35									
Rear Teat Placement	0,34									
Locomotion	-1,06									
Body Condition	-0,10									

daught. average

79,5	<b>Frame</b>	-0,70
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78,1	<b>Dairy Strength</b>	-0,50
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77,5	<b>Feet &amp; Legs</b>	0,17
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78,1	<b>Udder</b>	0,61
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	<b>SHI</b>	72,7
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rank 251.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RAUL 1052</b>	<b>DK005126001240</b>	25.10.2004	<b>MAS-016</b>
Country of origin	DK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	17.11.2005
		DK	126325

### Pedigree

<b>Sire</b>	<b>PGS</b>	CESAR MASCOT VALENTEIN-ET G.M.
VANEZETTI VALENTEIN RAUL-ET		IT000908008098
IT061051012057	<b>PGD</b>	VANZETTI FATAL XAGELLA-ET
		IT000601041111
<b>Dam</b>	<b>MGS</b>	SUMMERSHADE INQUIRER
		CA000006483076
	<b>MGD</b>	ASLUNDGAARD LUKAS MONETTE
DK005126001052		DK005126000807

<b>Milk production data</b>	SK 11/2023	Herds	50	Daug.	347	Rel.	97 %	<b>SPI</b>	39
Number controls		<b>BV</b>		Milk		Fat	%	rank	592.
6662				-48		-2	-0,01	<b>SCS</b>	3,48
							2	rank	1298.
							0,08		

<b>Type data</b>	SHA 11/2023	Herds	27 / 13	Daug.	107	79,7	Rel.	87 %	<b>TYPE</b>	-0,08
								rank	624.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,52									
Angularity	-0,10									
Chest Width	0,32									
Body Depth	0,68									
Rump Angle	-1,14									
Rear Legs Side View	2,39									
Foot Angle	-1,24									
Fore Udder Attachment	1,58									
Front Teat Placement	1,33									
Teat Length	1,98									
Rear Udder Height	-0,14									
Rear Udder Width	-0,36									
Central Ligament	1,21									
Udder Depth	0,80									
Rump Width	-0,54									
Rear Legs Rear View	-1,61									
Rear Teat Placement	1,33									
Locomotion	0,32									
Body Condition	0,24									

daught. average

82,7 **Frame** -0,33

79,8 **Dairy Strength** -0,05

79,3 **Feet & Legs** -1,67

78,2 **Udder** 0,88

**SHI** -2,0

rank 605.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SLEEPY</b>	<b>DE000533467428</b>	<b>28.09.2000</b>	<b>MNA-005</b>

Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	27.10.2000
		DEU	00/12521

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY S-E-L MOUNTAIN-ET	
ETAZON SLOGAN		US000002070579	RAY-002
NL000140915217	<b>PGD</b>	TIDY-BROOK ELTON STEP-ET	
		US000014080279	
<b>Dam</b>	<b>MGS</b>	DIXELLEN DESIGN	
CINDEREL90		CA000005335690	ARS-014
DE000532478203	<b>MGD</b>	CAMPIO 2	
		DE000730507804	

<b>Milk production data</b>	SK 11/2023	Herds	<b>45</b>	Daug.	<b>131</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-1112</b>
Number controls		<b>BV</b>		Milk		Fat		rank	895.
<b>2682</b>				<b>-408</b>		<b>-8</b>	<b>0,12</b>	<b>SCS</b>	<b>3,08</b>
						<b>-4</b>	<b>0,17</b>	rank	807.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 7</b>	Daug.	<b>18</b>	77,5	Rel.	<b>55 %</b>	<b>TYPE</b>	<b>-0,08</b>
								rank	625.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,77									
Angularity	0,06									
Chest Width	-0,26									
Body Depth	0,56									
Rump Angle	2,08									
Rear Legs Side View	0,12									
Foot Angle	-1,37									
Fore Udder Attachment	-0,61									
Front Teat Placement	0,14									
Teat Length	-1,95									
Rear Udder Height	0,05									
Rear Udder Width	0,35									
Central Ligament	-1,87									
Udder Depth	0,22									
Rump Width	-0,02									
Rear Legs Rear View	-0,40									
Rear Teat Placement	0,06									
Locomotion	0,31									
Body Condition	0,59									

daught. average

80,8	<b>Frame</b>	<b>0,89</b>
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78,6	<b>Dairy Strength</b>	<b>0,13</b>
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77,0	<b>Feet &amp; Legs</b>	<b>-0,25</b>
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75,6	<b>Udder</b>	<b>-0,37</b>
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	<b>SHI</b>	<b>-37,5</b>
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rank 793.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>COMESTAR LEADER-ET</b>	<b>CA000005319769</b>	<b>01.11.1990</b>	<b>BS-027</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	14.05.1991
		CAN	247067

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET		US000001723741
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002		US000009804790
<b>Dam</b>	<b>MGS</b>	PUGET-SOUND SHEIK
COMESTAR LAURIE SHEIK-ET		CA000000327279
CA000004425038	<b>MGD</b>	ELYSA ANTHONY LEA
		CA000003628269

<b>Milk production data</b>	SK 11/2023	Herds	<b>52</b>	Daug.	<b>371</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-312</b>
Number controls		<b>BV</b>		Milk		Fat		rank	682.
<b>7767</b>				<b>-66</b>		<b>-5</b>	<b>-0,06</b>	<b>Prot.</b>	<b>0,01</b>
								<b>SCS</b>	<b>2,96</b>
								rank	641.

<b>Type data</b>	SHA 11/2023	Herds	<b>29 / 13</b>	Daug.	<b>157</b>	77,5	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>-0,09</b>
								rank	626.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,64									
Angularity	0,62									
Chest Width	-0,00									
Body Depth	1,26									
Rump Angle	-0,27									
Rear Legs Side View	-1,52									
Foot Angle	-0,51									
Fore Udder Attachment	-0,73									
Front Teat Placement	0,10									
Teat Length	-1,50									
Rear Udder Height	0,16									
Rear Udder Width	0,24									
Central Ligament	0,79									
Udder Depth	-0,62									
Rump Width	0,85									
Rear Legs Rear View	-0,75									
Rear Teat Placement	-0,64									
Locomotion	-1,64									
Body Condition	0,22									

daught. average

79,3 **Frame** **-0,29**

77,4 **Dairy Strength** **1,25**

77,0 **Feet & Legs** **-1,15**

76,8 **Udder** **0,14**

**SHI** **-13,1**

rank 667.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>OH-RIVER-SYC BYWAY-ET</b>	<b>US000071310557</b>	<b>07.12.2012</b>	<b>DIN-003</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	18.11.2013
		<b>US</b>	DC328244

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONELEE TOYSTORY DOMAIN-ET
SULLY HART MERIDIAN-ET		US000137974489
US000069951907	<b>PGD</b>	SULLY PLANET MANITOBA-ET
DIN-001		US000139853931
<b>Dam</b>	<b>MGS</b>	MAPLE-DOWNS-I G W ATWOOD-ET
SANDY-VALLEY ATWD BARBIE-ET		CA000008956379 <b>GAD-023</b>
US000069250651	<b>MGD</b>	REGANCREST BRYNNA-ET
		US000062496851

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>6</b>	<b>Daug.</b>	<b>117</b>	<b>Rel.</b>	<b>93 %</b>	<b>SPI</b>	<b>1338</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	...
<b>2227</b>				<b>886</b>		<b>-23</b>	<b>-0,86</b>	<b>SCS</b>	<b>2,67</b>
						<b>11</b>	<b>-0,29</b>	<b>rank</b>	...

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>23 / 4</b>	<b>Daug.</b>	<b>99</b>	<b>83,6</b>	<b>Rel.</b>	<b>85 %</b>	<b>TYPE</b>	<b>-0,09</b>
								<b>rank</b>	627.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	2,03									
Angularity	0,74									
Chest Width	-0,80									
Body Depth	-1,67									
Rump Angle	0,11									
Rear Legs Side View	0,15									
Foot Angle	-0,46									
Fore Udder Attachment	2,12									
Front Teat Placement	0,30									
Teat Length	0,30									
Rear Udder Height	1,56									
Rear Udder Width	-1,74									
Central Ligament	1,34									
Udder Depth	3,51									
Rump Width	-1,18									
Rear Legs Rear View	-0,08									
Rear Teat Placement	1,03									
Locomotion	-0,32									
Body Condition	-1,45									

daught. average

87,8	<b>Frame</b>	<b>1,36</b>
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83,5	<b>Dairy Strength</b>	<b>-0,28</b>
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84,4	<b>Feet &amp; Legs</b>	<b>-0,60</b>
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81,2	<b>Udder</b>	<b>-0,96</b>
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	<b>SHI</b>	<b>37,4</b>
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rank 399.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MACOP-ET</b>	<b>DE001302490894</b>	26.03.2005	<b>BW-024</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	30.05.2005
		DE	05/2684

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
B-HIDDENHILLS MAR MARMAX-ET		US000002290977
US000126853007	<b>PGD</b>	NEYER MOMENTUM MAXY-ET
BW-034		US000015361293
<b>Dam</b>	<b>MGS</b>	LENTINI-ET
BT. BEA		DE001012337003
DE001301516080	<b>MGD</b>	BEAUTY
		DE001300074693

<b>Milk production data</b>	SK 11/2023	Herds	19	Daug.	77	Rel.	91 %	<b>SPI</b>	-1290
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1223				-256	-18	-0,17	-6	0,03	<b>SCS</b>
									rank
									257.

<b>Type data</b>	SHA 11/2023	Herds	10 / 7	Daug.	38	77,5	Rel.	71 %	<b>TYPE</b>	-0,09
									rank	628.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,14									
Angularity	-0,92									
Chest Width	1,74									
Body Depth	1,38									
Rump Angle	-0,16									
Rear Legs Side View	0,65									
Foot Angle	1,29									
Fore Udder Attachment	-0,46									
Front Teat Placement	-0,50									
Teat Length	1,33									
Rear Udder Height	-0,98									
Rear Udder Width	-1,33									
Central Ligament	-1,66									
Udder Depth	-0,46									
Rump Width	1,82									
Rear Legs Rear View	-0,71									
Rear Teat Placement	-0,62									
Locomotion	-0,64									
Body Condition	0,82									

daught. average

83,6 **Frame** 1,82

78,7 **Dairy Strength** 0,37

77,5 **Feet & Legs** 0,40

73,9 **Udder** -1,76

**SHI** -43,3

rank 814.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LA PRESENTATION, MANNIX ET</b>	<b>CA000005212707</b>	11.10.1990	<b>BS-025</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	05.12.1990
		CAN	235062

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET		US000001723741
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002		US000009804790
<b>Dam</b>	<b>MGS</b>	HANOVER-HILL SWD DAGGER-ET
DE LA PRESENTATION MISSY		CA000000362965
CA000004526896	<b>MGD</b>	DE LA PRESENTATION LIMA
		CA000004111972

<b>Milk production data</b>	SK 11/2023	Herds	<b>42</b>	Daug.	<b>430</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1360</b>
Number controls		<b>BV</b>		Milk		Fat		rank	974.
<b>8349</b>				<b>-336</b>		<b>-5</b>	<b>0,12</b>	<b>SCS</b>	<b>3,29</b>
						<b>-11</b>	<b>-0,03</b>	rank	1080.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 6</b>	Daug.	<b>44</b>	77,2	Rel.	<b>79 %</b>	<b>TYPE</b>	<b>-0,10</b>
								rank	629.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,45									
Angularity	0,58									
Chest Width	-0,62									
Body Depth	0,33									
Rump Angle	-0,56									
Rear Legs Side View	0,21									
Foot Angle	-0,69									
Fore Udder Attachment	-0,42									
Front Teat Placement	0,88									
Teat Length	0,42									
Rear Udder Height	-0,16									
Rear Udder Width	-0,33									
Central Ligament	0,03									
Udder Depth	-0,56									
Rump Width	-0,48									
Rear Legs Rear View	-1,68									
Rear Teat Placement	-0,49									
Locomotion	-1,16									
Body Condition	-0,06									

daught. average

81,5 **Frame** **-0,57**

75,7 **Dairy Strength** **1,31**

77,5 **Feet & Legs** **-1,23**

75,7 **Udder** **0,21**

**SHI** **-45,6**

rank 820.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BOMAZ DONALD DUCK-ET</b>	<b>US000002141906</b>	25.05.1990	<b>BS-041</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.11.1990
		USA	IG146846A

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	WHITTIER-FARMS NED BOY
BOMAZ NED BOY DYNAMIC	US000001806201	
US0000012951453	<b>MGD</b>	BOMAZ VALIANT DAPHNE
	US0000011268394	

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>239</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-2088</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	1158.	
<b>4920</b>		<b>-442</b>	<b>-23</b>	<b>-0,13</b>	<b>-13</b>	<b>0,01</b>	<b>SCS</b>	<b>3,31</b>	
							rank	1124.	

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 8</b>	Daug.	<b>28</b>	76,9	Rel.	<b>70 %</b>	<b>TYPE</b>	<b>-0,10</b>
							rank	630.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,71									
Angularity	-0,48									
Chest Width	1,75									
Body Depth	1,39									
Rump Angle	-0,34									
Rear Legs Side View	-0,90									
Foot Angle	-1,42									
Fore Udder Attachment	-0,71									
Front Teat Placement	0,95									
Teat Length	-1,86									
Rear Udder Height	-1,46									
Rear Udder Width	-0,90									
Central Ligament	0,78									
Udder Depth	0,37									
Rump Width	1,68									
Rear Legs Rear View	-0,85									
Rear Teat Placement	1,47									
Locomotion	-0,57									
Body Condition	-1,05									

daught. average

82,1 **Frame** **1,48**

75,1 **Dairy Strength** **0,60**

77,7 **Feet & Legs** **-1,29**

74,9 **Udder** **-0,59**

**SHI** **-68,1**

rank 900.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>V GOTTORP</b>	<b>DK000000245165</b>	<b>02.02.2001</b>	<b>LEP-005</b>
<b>Country of origin</b>	<b>DK</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>01.02.2002</b>
		<b>DK</b>	<b>230543</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>HALDREY LEADERSHIP</b>
RICHESSÉ STONEHAM-ET		CA000000397763
CA000006264421	<b>PGD</b>	<b>GOLOISE STORA JUBILANT</b>
LEP-004		CA000004766707
<b>Dam</b>	<b>MGS</b>	<b>LUKAS</b>
ASLUNDGAARD LUKAS MONETTE		DE001012104370
DK005126000807	<b>MGD</b>	<b>DK005126000644</b>

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>6</b>	<b>Daug.</b>	<b>68</b>	<b>Rel.</b>	<b>87 %</b>	<b>SPI</b>	<b>-2280</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>SCS</b>	<b>3,29</b>
<b>989</b>		<b>-916</b>	<b>-7</b>	<b>0,56</b>	<b>-12</b>	<b>0,39</b>	<b>rank</b>	<b>...</b>	<b>...</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>5 / 1</b>	<b>Daug.</b>	<b>33</b>	<b>79,0</b>	<b>Rel.</b>	<b>68 %</b>	<b>TYPE</b>	<b>-0,10</b>
									<b>rank</b>	<b>631.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,56									
Angularity	-0,51									
Chest Width	0,37									
Body Depth	0,96									
Rump Angle	-2,75									
Rear Legs Side View	0,32									
Foot Angle	0,67									
Fore Udder Attachment	-0,77									
Front Teat Placement	0,66									
Teat Length	-0,77									
Rear Udder Height	-1,05									
Rear Udder Width	-1,06									
Central Ligament	1,38									
Udder Depth	0,08									
Rump Width	0,19									
Rear Legs Rear View	-1,07									
Rear Teat Placement	0,66									
Locomotion	-0,40									
Body Condition	0,00									

daught. average

<b>82,8</b>	<b>Frame</b>	<b>0,37</b>
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<b>78,7</b>	<b>Dairy Strength</b>	<b>-0,09</b>
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<b>79,1</b>	<b>Feet &amp; Legs</b>	<b>0,18</b>
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<b>77,2</b>	<b>Udder</b>	<b>-0,57</b>
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<b>SHI</b>	<b>-74,0</b>
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**rank** 915.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MAINSTREAM PROSPECT-ET</b>	<b>US000129076681</b>	17.07.1999	<b>WIT-005</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.03.2004
		USA	IMMGN 6529E

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
LADYS-MANOR WINCHESTER-ET	CA000000383622	STB-011
US000002205082	<b>PGD</b>	LADYS-MANOR TOP GUN JEMINI-ET
	US000013586096	
<b>Dam</b>	<b>MGS</b>	BRABANT STAR PATRON-ET
LOOSLEA PATRON PAULA-ET	US000002160458	BS-034
US000017321982	<b>MGD</b>	LOOSLEA AEROSTAR LORRI-ET
	US000014734188	

<b>Milk production data</b>	SK 11/2023	Herds	52	Daug.	929	Rel.	99 %	<b>SPI</b>	698
Number controls		<b>BV</b>		Milk		Fat	%	rank	427.
18275				346	-1	-0,25	4	<b>SCS</b>	3,67
								rank	1379.

<b>Type data</b>	SHA 11/2023	Herds	63 / 17	Daug.	344	79,0	Rel.	95 %	<b>TYPE</b>	-0,10
								rank	632.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,41									
Angularity	2,13									
Chest Width	-2,98									
Body Depth	-1,81									
Rump Angle	1,69									
Rear Legs Side View	0,85									
Foot Angle	-1,88									
Fore Udder Attachment	-0,32									
Front Teat Placement	0,14									
Teat Length	-1,16									
Rear Udder Height	1,54									
Rear Udder Width	1,58									
Central Ligament	0,69									
Udder Depth	-0,25									
Rump Width	-1,79									
Rear Legs Rear View	0,07									
Rear Teat Placement	1,61									
Locomotion	-0,79									
Body Condition	-1,82									

daught. average

81,5	<b>Frame</b>	-0,65
79,4	<b>Dairy Strength</b>	0,41
77,8	<b>Feet &amp; Legs</b>	-2,10
78,1	<b>Udder</b>	1,05
	<b>SHI</b>	17,3
	rank	506.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>AMELDIN II PONTIAC HUNTER-323</b>	<b>US000002094527</b>	<b>07.03.1989</b>	<b>PTC-010</b>
Country of origin	USA	<b>Breed</b>	H100
Distributor	USA	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	CARLIN-M IVANHOE BELL US000001667366
ART ACRES BELL PONTIAC-ET US000001878472 PTC-001	<b>PGD</b>	ART-ACRES ELEVATION KAY US000008733981
<b>Dam</b>	<b>MGS</b>	ARLINDA ROTATE US000001697572
FAIR-HILL ROTATE HONEY-ET US0000012680667	<b>MGD</b>	DUNREG MARS LISA HEAVEN US0000010946207

<b>Milk production data</b>	SK 11/2023	Herds	<b>13</b>	Daug.	<b>65</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>1858</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>1333</b>				<b>600</b>	<b>15</b>	<b>-0,13</b>	<b>9</b>	<b>-0,18</b>	<b>183.</b>
									<b>SCS</b>
									<b>3,27</b>
									rank
									1054.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 4</b>	Daug.	<b>19</b>	78,2	Rel.	<b>73 %</b>	<b>TYPE</b>	<b>-0,10</b>
									rank	633.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,98									
Angularity	-0,53									
Chest Width	0,37									
Body Depth	0,48									
Rump Angle	-1,07									
Rear Legs Side View	-0,06									
Foot Angle	1,06									
Fore Udder Attachment	0,59									
Front Teat Placement	-0,17									
Teat Length	0,73									
Rear Udder Height	-1,40									
Rear Udder Width	-1,56									
Central Ligament	1,19									
Udder Depth	0,63									
Rump Width	-2,19									
Rear Legs Rear View	0,83									
Rear Teat Placement	-0,48									
Locomotion	0,17									
Body Condition	-0,23									

daught. average

83,0	<b>Frame</b>	<b>0,84</b>
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75,8	<b>Dairy Strength</b>	<b>-0,59</b>
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78,8	<b>Feet &amp; Legs</b>	<b>0,54</b>
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77,0	<b>Udder</b>	<b>-0,53</b>
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	<b>SHI</b>	<b>52,9</b>
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rank 333.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>LEFT-MAC CHIEF BELL,BOY</b>	<b>US000002115373</b>	<b>29.09.1989</b>	<b>WLK-026</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.07.1990
		USA	IG142021E

### Pedigree

<b>Sire</b>	<b>PGS</b>	PAWNEE FARM ARLINDA CHIEF
WALKWAY CHIEF MARK		US000001427381
US000001773417	<b>PGD</b>	WALKWAY MATT MAMIE
		US000008309147
<b>Dam</b>	<b>MGS</b>	WHITTIER-FARMS NED BOY
LEFT-MAC ROSEBUD		US000001806201
US0000013030549	<b>MGD</b>	LEFT-MAC LENA BELL
		US0000011336438

<b>Milk production data</b>	SK 11/2023	Herds	<b>55</b>	Daug.	<b>514</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>127</b>
Number controls		<b>BV</b>		Milk		Fat		rank	569.
<b>10772</b>				<b>47</b>		<b>4</b>	<b>0,03</b>	<b>SCS</b>	<b>3,04</b>
						<b>- 0</b>	<b>-0,05</b>	rank	749.

<b>Type data</b>	SHA 11/2023	Herds	<b>41 / 19</b>	Daug.	<b>152</b>	76,5	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>-0,12</b>
								rank	634.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,42									
Angularity	-0,30									
Chest Width	1,37									
Body Depth	1,71									
Rump Angle	0,95									
Rear Legs Side View	-0,23									
Foot Angle	-0,10									
Fore Udder Attachment	-0,67									
Front Teat Placement	-1,66									
Teat Length	0,49									
Rear Udder Height	-0,48									
Rear Udder Width	-0,61									
Central Ligament	0,16									
Udder Depth	-0,24									
Rump Width	2,46									
Rear Legs Rear View	-0,44									
Rear Teat Placement	0,24									
Locomotion	0,18									
Body Condition	0,37									

daught. average

79,2	<b>Frame</b>	<b>0,39</b>
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74,8	<b>Dairy Strength</b>	<b>0,66</b>
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76,8	<b>Feet &amp; Legs</b>	<b>-0,42</b>
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75,8	<b>Udder</b>	<b>-0,62</b>
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	<b>SHI</b>	<b>-0,9</b>
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rank 599.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BOMAZ</b>	<b>DE000340179670</b>	24.02.1997	<b>BW-008</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	26.03.1997
		DEU	97/4759

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
MAIZEFIELD BELLWOOD-ET		US000001879149
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY
MEW-004		US000012052401
<b>Dam</b>	<b>MGS</b>	ROTHROCK TRADITION LEADMAN
KOMTESSE		US000001983348
DE001021152429	<b>MGD</b>	KORDULA
		DE001020503706
		TDN-004

<b>Milk production data</b>	SK 11/2023	Herds	<b>191</b>	Daug.	<b>3796</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1078</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>72706</b>				<b>195</b>	<b>15</b>	<b>0,12</b>	<b>6</b>	<b>-0,01</b>	
								<b>SCS</b>	<b>3,19</b>
								rank	344.
								rank	944.

<b>Type data</b>	SHA 11/2023	Herds	<b>42 / 21</b>	Daug.	<b>270</b>	77,7	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>-0,12</b>
									rank	635.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,59									
Angularity	0,31									
Chest Width	-0,33									
Body Depth	1,25									
Rump Angle	0,49									
Rear Legs Side View	0,36									
Foot Angle	0,55									
Fore Udder Attachment	-1,12									
Front Teat Placement	-1,36									
Teat Length	1,68									
Rear Udder Height	-0,47									
Rear Udder Width	-0,55									
Central Ligament	-0,11									
Udder Depth	-0,52									
Rump Width	-1,38									
Rear Legs Rear View	-0,32									
Rear Teat Placement	-1,33									
Locomotion	-1,03									
Body Condition	0,15									

daught. average

81,2 **Frame** **0,44**

78,7 **Dairy Strength** **0,74**

77,2 **Feet & Legs** **0,03**

75,6 **Udder** **-1,01**

**SHI** **28,3**

rank 446.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BOSSIR CELTIC-ET</b>	<b>US000069627914</b>	<b>24.09.2011</b>	<b>EMY-030</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.09.2012
		US	DC312880

### Pedigree

<b>Sire</b>	<b>PGS</b>	VELVET-VIEW-KJ SOCRATES-ET
ROYLANE SOCRA ROBUST-ET		US000133126053
US000064966739	<b>PGD</b>	SEAGULL-BAY OMAN MIRROR-ET
		US000062115945
<b>Dam</b>	<b>MGS</b>	REGANCREST BALTIMOR-ET
MS BALTIMOR CUTIE-ET		US000061898426
US000140204094	<b>MGD</b>	MS GOLDWYN CHERYL-ET
		US000137487804

<b>Milk production data</b>	SK 11/2023	Herds	<b>24</b>	Daug.	<b>393</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>470</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	485.	
<b>8559</b>		<b>152</b>	<b>-9</b>	<b>-0,27</b>	<b>8</b>	<b>0,06</b>	<b>SCS</b>	<b>3,44</b>	
							rank	1265.	

<b>Type data</b>	SHA 11/2023	Herds	<b>26 / 6</b>	Daug.	<b>199</b>	81,4	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>-0,12</b>
							rank	636.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,70									
Angularity	1,22									
Chest Width	-1,47									
Body Depth	-1,67									
Rump Angle	0,13									
Rear Legs Side View	0,51									
Foot Angle	-1,09									
Fore Udder Attachment	1,83									
Front Teat Placement	0,03									
Teat Length	-0,33									
Rear Udder Height	0,85									
Rear Udder Width	-0,95									
Central Ligament	-0,41									
Udder Depth	1,61									
Rump Width	-0,07									
Rear Legs Rear View	-0,79									
Rear Teat Placement	0,75									
Locomotion	0,93									
Body Condition	-1,45									

daught. average

86,0	<b>Frame</b>	<b>-0,06</b>
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81,0	<b>Dairy Strength</b>	<b>-0,62</b>
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82,2	<b>Feet &amp; Legs</b>	<b>-0,74</b>
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78,8	<b>Udder</b>	<b>0,32</b>
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	<b>SHI</b>	<b>9,5</b>
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rank 541.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ALTHEO</b>	<b>DE001021124022</b>	<b>17.08.1991</b>	<b>ARS-016</b>
<b>Country of origin</b>	<b>DE</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>30.10.1991</b>
		<b>DEU</b>	<b>91/13879</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>HANOVERHILL STARBUCK</b>
MADAWASKA AEROSTAR		CA000000352790
CA000000383622	<b>PGD</b>	<b>MADAWASKA SHADY</b>
STB-011		CA0000003511527
<b>Dam</b>	<b>MGS</b>	<b>ACHIM-ET</b>
FLOCKI 11		DE001008169690
DE001020608094	<b>MGD</b>	<b>FLORA 13</b>
		DE001020013011

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>72</b>	<b>Daug.</b>	<b>682</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>-2370</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>1232.</b>
<b>12243</b>		<b>-544</b>	<b>-18</b>	<b>0,03</b>	<b>-17</b>	<b>-0,01</b>	<b>SCS</b>	<b>3,04</b>	<b>rank</b>
									<b>758.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>14 / 8</b>	<b>Daug.</b>	<b>79</b>	<b>76,2</b>	<b>Rel.</b>	<b>83 %</b>	<b>TYPE</b>	<b>-0,12</b>
							<b>rank</b>			<b>637.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,07									
Angularity	-0,61									
Chest Width	2,08									
Body Depth	1,15									
Rump Angle	-0,09									
Rear Legs Side View	-0,91									
Foot Angle	-0,94									
Fore Udder Attachment	-2,15									
Front Teat Placement	-0,11									
Teat Length	2,39									
Rear Udder Height	-1,55									
Rear Udder Width	-0,41									
Central Ligament	1,32									
Udder Depth	-1,21									
Rump Width	0,44									
Rear Legs Rear View	-0,56									
Rear Teat Placement	-0,16									
Locomotion	-0,12									
Body Condition	1,33									

daught. average

79,4 **Frame** **0,82**

74,1 **Dairy Strength** **0,89**

77,0 **Feet & Legs** **-1,10**

75,4 **Udder** **-0,45**

**SHI** **-77,7**

rank 928.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ZIELLAND ZEBO</b>	<b>US000002137511</b>	<b>01.08.1989</b>	<b>MEW-003</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>. .</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA ROTATE US000001697572
ARLINDA MELWOOD-ET US000001879149	<b>PGD</b>	ARLINDA COMBI MELODY US000009311697
<b>Dam</b>	<b>MGS</b>	ZIELLAND FAST FUTURE US000001984153
ZIELLAND FUTURE HANNAH US0000012630224	<b>MGD</b>	ZIELLAND JUNIPER JENNY US0000011884728

<b>Milk production data</b>	SK 11/2023	Herds	<b>37</b>	Daug.	<b>181</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>2114</b>
Number controls		<b>BV</b>		Milk		Fat		rank	140.
<b>3765</b>				<b>512</b>		<b>22</b>	<b>0,04</b>	<b>SCS</b>	<b>2,80</b>
						<b>12</b>	<b>-0,08</b>	rank	401.

<b>Type data</b>	SHA 11/2023	Herds	<b>25 / 16</b>	Daug.	<b>48</b>	77,6	Rel.	<b>83 %</b>	<b>TYPE</b>	<b>-0,13</b>
								rank	638.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,09									
Angularity	0,36									
Chest Width	-1,32									
Body Depth	1,38									
Rump Angle	-0,30									
Rear Legs Side View	2,38									
Foot Angle	2,77									
Fore Udder Attachment	-0,86									
Front Teat Placement	-1,88									
Teat Length	0,23									
Rear Udder Height	-0,19									
Rear Udder Width	-0,89									
Central Ligament	0,13									
Udder Depth	-0,71									
Rump Width	0,01									
Rear Legs Rear View	-0,23									
Rear Teat Placement	-0,85									
Locomotion	-1,52									
Body Condition	-0,19									

daught. average

80,5	<b>Frame</b>	<b>-0,13</b>
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76,1	<b>Dairy Strength</b>	<b>0,28</b>
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79,4	<b>Feet &amp; Legs</b>	<b>1,08</b>
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75,9	<b>Udder</b>	<b>-0,75</b>
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	<b>SHI</b>	<b>59,8</b>
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rank 295.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>RIDGE-HEIGHTS MORRIS-ET</b>	<b>US000002189589</b>	<b>06.03.1992</b>	<b>CB-003</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	05.11.1992
		<b>USA</b>	IG176556B

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROCKALLI SON OF BOVA
OSDEL-ENDEAVOR BOVA CUBBY		US000001665634
US000001986164	<b>PGD</b>	RYND-HOME VALIANT CUTIE
BA-002		US000011268725
<b>Dam</b>	<b>MGS</b>	WHITTIER-FARMS NED BOY
RIDGE-HEIGHTS NEDBOY TAMMY		US000001806201
US000012781119	<b>MGD</b>	RIDGE-HEIGHTS DAISY TWIN
		US000011365262

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>103</b>	<b>Daug.</b>	<b>1717</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>2954</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	74.
<b>35782</b>				<b>625</b>		<b>34</b>	<b>0,15</b>	<b>SCS</b>	<b>3,27</b>
						<b>17</b>	<b>-0,04</b>	<b>rank</b>	1058.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>114 / 37</b>	<b>Daug.</b>	<b>588</b>	<b>77,4</b>	<b>Rel.</b>	<b>97 %</b>	<b>TYPE</b>	<b>-0,13</b>
								<b>rank</b>	639.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,71									
Angularity	-0,75									
Chest Width	1,18									
Body Depth	1,63									
Rump Angle	0,02									
Rear Legs Side View	-0,26									
Foot Angle	0,52									
Fore Udder Attachment	-1,35									
Front Teat Placement	-0,85									
Teat Length	-0,02									
Rear Udder Height	-0,01									
Rear Udder Width	1,28									
Central Ligament	-0,50									
Udder Depth	-0,98									
Rump Width	1,23									
Rear Legs Rear View	0,15									
Rear Teat Placement	-0,36									
Locomotion	-0,68									
Body Condition	0,62									

daught. average

79,6	<b>Frame</b>	<b>-0,02</b>
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76,4	<b>Dairy Strength</b>	<b>0,33</b>
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77,9	<b>Feet &amp; Legs</b>	<b>0,23</b>
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76,6	<b>Udder</b>	<b>-0,43</b>
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	<b>SHI</b>	<b>85,6</b>
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rank 210.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FAIRMONT RIDGELINE-E</b>	<b>US003150452154</b>	18.05.2018	<b>MGL-050</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.01.2019
		CA	DNA DC357060

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-S-I MONTROSS JEDI-ET
PROGENESIS TOPNOTCH-ET		US003123886035
CA000012529327	<b>PGD</b>	IHG LOTTOMAX TANIA-ET
		US003125944947
<b>Dam</b>	<b>MGS</b>	MR MOGUL DELTA 1427-ET
FAIRMONT DELTA RHONDA-ET		US000072128216
US003132555088	<b>MGD</b>	FAIRMONT TUFFENUFF RIDGE-ET
		US000073896742

<b>Milk production data</b>	SK 11/2023	Herds	<b>33</b>	Daug.	<b>651</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>2744</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	90.
<b>3596</b>				<b>706</b>		<b>9</b>	<b>-0,27</b>	<b>23</b>	<b>0,01</b>
								<b>SCS</b>	<b>2,34</b>
								rank	41.

<b>Type data</b>	SHA 11/2023	Herds	<b>23 / 11</b>	Daug.	<b>170</b>	82,2	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>-0,13</b>
								rank	640.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,30									
Angularity	-0,91									
Chest Width	-0,28									
Body Depth	-1,09									
Rump Angle	1,21									
Rear Legs Side View	0,68									
Foot Angle	0,26									
Fore Udder Attachment	1,51									
Front Teat Placement	-0,20									
Teat Length	-1,24									
Rear Udder Height	1,93									
Rear Udder Width	-0,82									
Central Ligament	0,90									
Udder Depth	2,47									
Rump Width	0,06									
Rear Legs Rear View	-0,86									
Rear Teat Placement	0,53									
Locomotion	0,68									
Body Condition	-0,02									

daught. average

87,7 **Frame** **1,00**

81,3 **Dairy Strength** **-1,68**

83,0 **Feet & Legs** **0,43**

79,4 **Udder** **-0,26**

**SHI** **79,0**

rank 230.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>JAGUAR JPS</b>	<b>FR004294001761</b>	20.05.1994	<b>MNA-002</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.01.2001
		FRA	GS 566430

### Pedigree

<b>Sire</b>	<b>PGS</b>	LEKKER VALIANT ROYALTY
BIS-MAY S-E-L MOUNTAIN-ET		US000001821208
US000002070579	<b>PGD</b>	BIS-MAY CHAIRMAN MERRI
RAY-002		US000011633203
<b>Dam</b>	<b>MGS</b>	RIPVALLEY SWEET-H TRAVIS-TWIN
FIRME POMM		US000001909166
FR004290002918	<b>MGD</b>	BENARLINDA
		FR004286009370
		TDN-003

<b>Milk production data</b>	SK 11/2023	Herds	17	Daug.	133	Rel.	94 %	<b>SPI</b>	-93
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2614				47	-15	-0,31	4	0,05	<b>SCS</b>
									rank
									615.
									1223.

<b>Type data</b>	SHA 11/2023	Herds	11 / 6	Daug.	67	78,3	Rel.	80 %	<b>TYPE</b>	-0,13
									rank	641.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,47									
Angularity	-0,91									
Chest Width	0,38									
Body Depth	-0,32									
Rump Angle	1,81									
Rear Legs Side View	0,91									
Foot Angle	0,59									
Fore Udder Attachment	-0,41									
Front Teat Placement	-0,39									
Teat Length	-1,20									
Rear Udder Height	-0,14									
Rear Udder Width	0,64									
Central Ligament	-0,94									
Udder Depth	-0,10									
Rump Width	0,42									
Rear Legs Rear View	-0,92									
Rear Teat Placement	-0,37									
Locomotion	-0,21									
Body Condition	0,52									

daught. average

81,0 **Frame** 0,56

76,8 **Dairy Strength** -0,81

78,6 **Feet & Legs** -0,20

77,6 **Udder** 0,02

**SHI** -8,2

rank 649.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>NET-A-WAY SS PAXTON-RED-ET</b>	<b>US000136878173</b>	15.07.2005	<b>SOM-032</b>
Country of origin	US	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	26.11.2004
		US	M04001045

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
PURSUIT SEPTEMBER STORM-ET		CA000005457798
CA000006820564	<b>PGD</b>	GLEN DRUMMOND SHIMMER-ET
SOM-024		CA000006185591
<b>Dam</b>	<b>MGS</b>	STARKY MERR MARATHON
NET-A-WAY MARTHON PAMONA-ET		US000002272874
US000130691709	<b>MGD</b>	STARSTRUCK J PENNY-RED-ET
		US000017342112

<b>Milk production data</b>	SK 11/2023	Herds	<b>42</b>	Daug.	<b>400</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1478</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	1005.
<b>8150</b>				<b>-101</b>		<b>-19</b>	<b>-0,29</b>	<b>SCS</b>	<b>2,89</b>
								rank	531.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 9</b>	Daug.	<b>71</b>	80,4	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>-0,14</b>
								rank	642.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,07									
Angularity	1,08									
Chest Width	-0,70									
Body Depth	-0,35									
Rump Angle	0,44									
Rear Legs Side View	-0,03									
Foot Angle	-0,62									
Fore Udder Attachment	-0,57									
Front Teat Placement	0,71									
Teat Length	-1,35									
Rear Udder Height	-0,78									
Rear Udder Width	-0,23									
Central Ligament	0,50									
Udder Depth	-0,19									
Rump Width	0,30									
Rear Legs Rear View	0,25									
Rear Teat Placement	0,74									
Locomotion	-0,65									
Body Condition	-0,28									

daught. average

83,0 **Frame** **-0,14**

81,9 **Dairy Strength** **0,46**

81,6 **Feet & Legs** **-0,47**

77,8 **Udder** **-0,10**

**SHI** **-51,1**

rank 835.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TAHITI-ET</b>	<b>DE000349430127</b>	10.12.2004	<b>SOM-015</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.01.2005
		DE	05/30402

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
LADINO PARK TALENT-IMP-ET		CA000005457798
AU000000930377	<b>PGD</b>	MARKWELL LEADER ROSE-ET
		US000015804313
<b>Dam</b>	<b>MGS</b>	RUBENS
TRIXI 414		DE000577182316
DE000347906736	<b>MGD</b>	TRUXI
		DE000344741369

<b>Milk production data</b>	SK 11/2023	Herds	<b>24</b>	Daug.	<b>88</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-396</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	rank	708.
<b>1480</b>				<b>-187</b>	<b>-4</b>	<b>0,03</b>	<b>- 0</b>	<b>0,11</b>	<b>SCS</b>
								rank	603.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 7</b>	Daug.	<b>31</b>	77,3	Rel.	<b>70 %</b>	<b>TYPE</b>	<b>-0,14</b>
								rank	643.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,46									
Angularity	0,39									
Chest Width	-1,37									
Body Depth	-0,74									
Rump Angle	1,36									
Rear Legs Side View	0,47									
Foot Angle	0,01									
Fore Udder Attachment	-0,05									
Front Teat Placement	-0,39									
Teat Length	1,52									
Rear Udder Height	-0,42									
Rear Udder Width	-0,17									
Central Ligament	0,05									
Udder Depth	0,54									
Rump Width	-1,23									
Rear Legs Rear View	-0,98									
Rear Teat Placement	0,85									
Locomotion	-0,73									
Body Condition	-1,65									

daught. average

81,5 **Frame** **0,08**

78,2 **Dairy Strength** **0,05**

76,9 **Feet & Legs** **-0,68**

74,8 **Udder** **0,05**

**SHI** **-18,0**

rank 688.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CESAR FORMATION VIVID-ET</b>	<b>IT000912047860</b>	<b>25.12.1997</b>	<b>FOM-006</b>
Country of origin	IT	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.07.1998
		ITA	17

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROTHROCK TRADITION LEADMAN
SHEN-VAL NV LM FORMATION-ET	US000001983348	TDN-004
US000002163822	<b>PGD</b>	SHEN-VAL MARK FAY
LAD-009	US000013008118	
<b>Dam</b>	<b>MGS</b>	SOUTHWIND BELL OF BAR-LEE
BESSY	US000001964484	BEL-001
FR005990025834	<b>MGD</b>	DIX-JIM CHAIRMAN BESS B C
	US000011782397	

<b>Milk production data</b>	SK 11/2023	Herds	<b>87</b>	Daug.	<b>898</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>490</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	483.
<b>17437</b>				<b>309</b>		<b>-4</b>	<b>-0,28</b>	<b>3</b>	<b>-0,13</b>
								<b>SCS</b>	<b>3,10</b>
								rank	830.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 6</b>	Daug.	<b>76</b>	78,5	Rel.	<b>83 %</b>	<b>TYPE</b>	<b>-0,15</b>
								rank	644.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,18									
Angularity	-1,07									
Chest Width	1,12									
Body Depth	0,17									
Rump Angle	0,35									
Rear Legs Side View	0,33									
Foot Angle	-0,05									
Fore Udder Attachment	-0,36									
Front Teat Placement	0,74									
Teat Length	-0,34									
Rear Udder Height	-0,41									
Rear Udder Width	1,06									
Central Ligament	-2,01									
Udder Depth	-0,93									
Rump Width	1,53									
Rear Legs Rear View	-1,41									
Rear Teat Placement	0,04									
Locomotion	-1,51									
Body Condition	0,80									

daught. average

81,8 **Frame** **0,76**

78,4 **Dairy Strength** **-0,48**

78,1 **Feet & Legs** **-1,26**

77,0 **Udder** **-0,24**

**SHI** **9,2**

rank 547.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEDZICILIZIE ZEBO TONG-ET</b>	<b>SK00000031853</b>	06.05.1997	<b>ZEB-001</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
ZIELLAND ZEBO		US000001879149
US000002137511	<b>PGD</b>	ZIELLAND FUTURE HANNAH
MEW-003		US000012630224
<b>Dam</b>	<b>MGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
SK000046801823		US000002071864
	<b>MGD</b>	GREEN-VALE SECRET LORNA-ET
		US000013589093

<b>Milk production data</b>	SK 11/2023	Herds	<b>88</b>	Daug.	<b>672</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-304</b>
Number controls		<b>BV</b>		Milk		Fat		rank	678.
<b>13407</b>				<b>-66</b>		<b>-6</b>	<b>-0,08</b>	<b>SCS</b>	<b>3,17</b>
						<b>-0</b>	<b>0,03</b>	rank	943.

<b>Type data</b>	SHA 11/2023	Herds	<b>24 / 15</b>	Daug.	<b>66</b>	77,8	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>-0,15</b>
								rank	645.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,32									
Angularity	0,11									
Chest Width	-0,46									
Body Depth	-0,08									
Rump Angle	0,87									
Rear Legs Side View	0,11									
Foot Angle	2,01									
Fore Udder Attachment	-0,92									
Front Teat Placement	-0,96									
Teat Length	0,91									
Rear Udder Height	-0,79									
Rear Udder Width	-1,61									
Central Ligament	0,39									
Udder Depth	-1,05									
Rump Width	-1,30									
Rear Legs Rear View	0,99									
Rear Teat Placement	-1,28									
Locomotion	-1,34									
Body Condition	-0,07									

daught. average

79,7 **Frame** **0,03**

77,9 **Dairy Strength** **0,03**

78,4 **Feet & Legs** **1,16**

76,4 **Udder** **-0,92**

**SHI** **-15,2**

rank 674.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>OMBIS</b>	<b>NL000370771692</b>	<b>03.05.2004</b>	<b>MED-009</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	04.08.2004
		NL	116530

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET US000002183007
O-BEE MANFRED JUSTICE-ET US000122358313 MED-012	<b>PGD</b>	MEIER-MEADOWS EL JEZEBEL-ET US000015459080
<b>Dam</b>	<b>MGS</b>	RICECREST BRETT-ET US000002289548
DEBBIE JO NL000322769492	<b>MGD</b>	REGANCREST DEBBI-JO-ET US000017320391

<b>Milk production data</b>	SK 11/2023	Herds	<b>22</b>	Daug.	<b>69</b>	Rel.	<b>90 %</b>	<b>SPI</b>	<b>2054</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	149.	
<b>1519</b>		<b>454</b>	<b>16</b>	<b>-0,02</b>	<b>15</b>	<b>0,01</b>	<b>SCS</b>	<b>2,50</b>	
								rank	108.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 4</b>	Daug.	<b>20</b>	78,2	Rel.	<b>63 %</b>	<b>TYPE</b>	<b>-0,15</b>	
										rank	646.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,18									
Angularity	-0,66									
Chest Width	1,43									
Body Depth	0,71									
Rump Angle	-1,14									
Rear Legs Side View	-0,80									
Foot Angle	0,90									
Fore Udder Attachment	-0,00									
Front Teat Placement	0,19									
Teat Length	0,09									
Rear Udder Height	-0,55									
Rear Udder Width	-0,65									
Central Ligament	-1,63									
Udder Depth	0,64									
Rump Width	1,41									
Rear Legs Rear View	-1,00									
Rear Teat Placement	-1,37									
Locomotion	-0,25									
Body Condition	0,74									

daught. average

83,3 **Frame** **0,14**

79,8 **Dairy Strength** **-0,04**

79,0 **Feet & Legs** **0,07**

74,6 **Udder** **-0,55**

**SHI** **56,9**

rank 306.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DUDOC BACCULUM-ET</b>	<b>CA000009104500</b>	<b>03.05.1999</b>	<b>ATE-008</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	25.06.1999
		CAN	BT439256

### Pedigree

<b>Sire</b>	<b>PGS</b>	DUREGAL ASTRE STARBUCK ET
STBVQ RUBENS-ET		CA000000392405
CA000005844883	<b>PGD</b>	HANOVERHILL STAR ROYAL ET
		CA000004323541
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
KARONA RUDOLPH PASSAT-ET		CA000005470579
CA000006846320	<b>MGD</b>	KARONA ROOSTER TRILL
		CA000005596900

<b>Milk production data</b>	SK 11/2023	Herds	<b>88</b>	Daug.	<b>1101</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1959</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1131.
<b>23409</b>				<b>-323</b>		<b>-22</b>	<b>-0,19</b>	<b>SCS</b>	<b>2,59</b>
						<b>-13</b>	<b>-0,09</b>	rank	175.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 5</b>	Daug.	<b>121</b>	78,6	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>-0,16</b>
								rank	647.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,58									
Angularity	1,49									
Chest Width	-2,65									
Body Depth	-2,76									
Rump Angle	-2,15									
Rear Legs Side View	1,51									
Foot Angle	-2,05									
Fore Udder Attachment	1,40									
Front Teat Placement	1,98									
Teat Length	-1,39									
Rear Udder Height	1,94									
Rear Udder Width	-0,84									
Central Ligament	1,98									
Udder Depth	2,73									
Rump Width	-1,51									
Rear Legs Rear View	0,85									
Rear Teat Placement	1,29									
Locomotion	-1,61									
Body Condition	-1,42									

daught. average

80,7 **Frame** **-1,88**

79,2 **Dairy Strength** **-0,33**

78,0 **Feet & Legs** **-2,35**

77,5 **Udder** **2,20**

**SHI** **-66,4**

rank 898.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>OSTERTIN MAGUA P-ET</b>	<b>CZ000580391053</b>	06.10.2008	<b>LBO-001</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	29.07.2010
		CZ	0901877

### Pedigree

<b>Sire</b>	<b>PGS</b>	DUDOC BACCULUM-ET
AGGRAVATION LAWN BOY P-RED		CA000009104500
US000133080890	<b>PGD</b>	AGGRAVATION BRIGITTE P-ET
		US000130237903
<b>Dam</b>	<b>MGS</b>	HICKORYMEA OTTAWA P-ET
OSTRETIN MIA 4P		US000129536035
CZ000171029953	<b>MGD</b>	OSTRETIN MIA 2-ET
		CZ000109459953

<b>Milk production data</b>	SK 11/2023	Herds	23	Daug.	269	Rel.	97 %	<b>SPI</b>	2163
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
5680				502	7	-0,19	19	0,06	<b>SCS</b>
									rank
									360.

<b>Type data</b>	SHA 11/2023	Herds	14 / 4	Daug.	39	81,6	Rel.	71 %	<b>TYPE</b>	-0,16
									rank	648.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,50									
Angularity	-0,09									
Chest Width	-0,24									
Body Depth	-0,52									
Rump Angle	-1,14									
Rear Legs Side View	0,09									
Foot Angle	-0,60									
Fore Udder Attachment	0,03									
Front Teat Placement	0,27									
Teat Length	-0,76									
Rear Udder Height	0,39									
Rear Udder Width	1,07									
Central Ligament	0,08									
Udder Depth	-0,22									
Rump Width	-0,62									
Rear Legs Rear View	1,24									
Rear Teat Placement	0,49									
Locomotion	-0,62									
Body Condition	0,68									

daught. average

85,3 **Frame** -0,45

81,2 **Dairy Strength** -0,34

83,6 **Feet & Legs** -0,46

79,3 **Udder** 0,41

**SHI** 60,2

rank 292.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>FALSTER-ET</b>	<b>DK004534802835</b>	<b>08.04.2010</b>	<b>MED-029</b>
Country of origin	DK	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	25.10.2010
		DE	10/45756

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET
FICTION		US000122358313
NL000390479437	<b>PGD</b>	JAANTJE 14
		NL000227376731
<b>Dam</b>	<b>MGS</b>	DUDOC MR BURNS-ET
		CA000100745543
DK004534802290	<b>MGD</b>	DK004534801676

<b>Milk production data</b>	SK 11/2023	Herds	<b>16</b>	Daug.	<b>137</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>2353</b>
Number controls		<b>BV</b>		Milk		Fat		rank	122.
<b>2702</b>				<b>512</b>		<b>27</b>	<b>0,12</b>	<b>SCS</b>	<b>3,33</b>
						<b>13</b>	<b>-0,05</b>	rank	1151.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 3</b>	Daug.	<b>10</b>	80,3	Rel.	<b>48 %</b>	<b>TYPE</b>	<b>-0,16</b>
								rank	649.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,69									
Angularity	-1,32									
Chest Width	0,73									
Body Depth	0,34									
Rump Angle	0,24									
Rear Legs Side View	0,73									
Foot Angle	0,57									
Fore Udder Attachment	-0,14									
Front Teat Placement	-0,36									
Teat Length	-0,78									
Rear Udder Height	-1,13									
Rear Udder Width	0,78									
Central Ligament	0,07									
Udder Depth	0,16									
Rump Width	0,21									
Rear Legs Rear View	-0,01									
Rear Teat Placement	-1,15									
Locomotion	-1,18									
Body Condition	1,20									

daught. average

85,3 **Frame** **0,75**

79,5 **Dairy Strength** **-1,05**

81,4 **Feet & Legs** **-0,28**

77,4 **Udder** **0,04**

**SHI** **65,8**

rank 277.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LARIX</b>	<b>NL000370378587</b>	19.04.2004	<b>FBE-006</b>

Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA

### Pedigree

<b>Sire</b>	<b>PGS</b>	RENOWN FACTOR-ET
FABER RED-ET		US000002129913
DE000340174036	<b>PGD</b>	LORELEY 12
		DE001021135253
<b>Dam</b>	<b>MGS</b>	CLIFFORD
RITA 23		BE095701333078
NL000216650415	<b>MGD</b>	RITA 15
		NL000118347130

<b>Milk production data</b>	SK 11/2023	Herds	25	Daug.	74	Rel.	90 %	<b>SPI</b>	-2575
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1319				-814	-20	0,19	-13	0,28	<b>SCS</b>
									rank
									1268.
									1430.

<b>Type data</b>	SHA 11/2023	Herds	9 / 6	Daug.	21	77,3	Rel.	59 %	<b>TYPE</b>	-0,16
									rank	650.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,21									
Angularity	0,73									
Chest Width	-1,46									
Body Depth	-0,58									
Rump Angle	1,36									
Rear Legs Side View	-0,08									
Foot Angle	-1,11									
Fore Udder Attachment	0,82									
Front Teat Placement	-1,83									
Teat Length	-1,23									
Rear Udder Height	0,27									
Rear Udder Width	-0,63									
Central Ligament	-0,65									
Udder Depth	0,75									
Rump Width	-0,21									
Rear Legs Rear View	0,50									
Rear Teat Placement	-1,58									
Locomotion	-0,39									
Body Condition	-0,11									

daught. average

82,2	<b>Frame</b>	0,79
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77,4	<b>Dairy Strength</b>	-0,22
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77,0	<b>Feet &amp; Legs</b>	-0,45
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75,0	<b>Udder</b>	-0,24
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	<b>SHI</b>	-85,7
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rank 943.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LIERVAL</b>	<b>FR005895003796</b>	<b>14.07.1995</b>	<b>DOB-003</b>
<b>Country of origin</b>	<b>FR</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>26.08.1996</b>
		<b>FRA</b>	<b>GS 604068</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>BIS-MAY TRADITION CLEITUS</b>
DOMBINATOR-ET	US000001879085	CLE-003
NL000316418898	<b>PGD</b>	<b>LONG-HAVEN BOVA SAMARA-ET</b>
CLE-023	US000012040197	
<b>Dam</b>	<b>MGS</b>	<b>SINGING-BROOK N-BOY MASCOT-ET</b>
IDEE	US000002020049	NBY-011
FR001093000308	<b>MGD</b>	<b>GUIMAUVE</b>
	FR005191001075	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>118</b>	<b>Daug.</b>	<b>1480</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>348</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	521.
<b>28335</b>		<b>115</b>	<b>5</b>	<b>0,01</b>	<b>0</b>	<b>-0,07</b>		<b>SCS</b>	<b>2,94</b>
								rank	602.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>44 / 22</b>	<b>Daug.</b>	<b>259</b>	<b>77,6</b>	<b>Rel.</b>	<b>93 %</b>	<b>TYPE</b>	<b>-0,16</b>
									rank	651.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,07									
Angularity	0,48									
Chest Width	-0,29									
Body Depth	-0,35									
Rump Angle	0,96									
Rear Legs Side View	-0,40									
Foot Angle	-1,20									
Fore Udder Attachment	-0,31									
Front Teat Placement	-0,45									
Teat Length	-0,05									
Rear Udder Height	1,27									
Rear Udder Width	1,69									
Central Ligament	-1,96									
Udder Depth	-0,78									
Rump Width	-1,12									
Rear Legs Rear View	-0,08									
Rear Teat Placement	-0,62									
Locomotion	-1,55									
Body Condition	-0,45									

daught. average

79,3	<b>Frame</b>	<b>-0,28</b>
77,4	<b>Dairy Strength</b>	<b>0,39</b>
77,0	<b>Feet &amp; Legs</b>	<b>-0,94</b>
77,1	<b>Udder</b>	<b>0,25</b>
	<b>SHI</b>	<b>4,1</b>
	rank	578.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>NORZ-HILL FORM WIZARD-ET</b>	<b>US000120754720</b>	09.07.1997	<b>FOM-011</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.07.2002
		USA	18234

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROTHROCK TRADITION LEADMAN
SHEN-VAL NV LM FORMATION-ET	US000001983348	TDN-004
US000002163822	<b>PGD</b>	SHEN-VAL MARK FAY
LAD-009	US000013008118	
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK BENCHMARK-ET
NORZ-HILL BENCH WINNY-ET	US000002078290	MEW-001
US000015299641	<b>MGD</b>	NORZ-HILL CLEITUS WINKEN-TWIN
	US000013682236	

<b>Milk production data</b>	SK 11/2023	Herds	4	Daug.	26	Rel.	83 %	<b>SPI</b>	920
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
526				316	6	-0,11	4	-0,10	<b>SCS</b>
									rank
									...
									2,65
									...

<b>Type data</b>	SHA 11/2023	Herds	7 / 2	Daug.	21	78,0	Rel.	64 %	<b>TYPE</b>	-0,17
									rank	652.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,13									
Angularity	-0,51									
Chest Width	-0,67									
Body Depth	-0,49									
Rump Angle	0,63									
Rear Legs Side View	1,13									
Foot Angle	-0,61									
Fore Udder Attachment	0,71									
Front Teat Placement	0,91									
Teat Length	0,08									
Rear Udder Height	0,26									
Rear Udder Width	-0,98									
Central Ligament	0,85									
Udder Depth	0,17									
Rump Width	0,21									
Rear Legs Rear View	-1,64									
Rear Teat Placement	0,56									
Locomotion	-1,60									
Body Condition	-0,66									

daught. average

79,7 **Frame** -0,22

78,7 **Dairy Strength** -0,50

75,9 **Feet & Legs** -1,00

77,7 **Udder** 0,70

**SHI** 21,5

rank 484.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>TORYS TORNADO-RED-ET</b>	<b>US000134574934</b>	<b>08.09.2003</b>	<b>PRX-003</b>
Country of origin	US	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.09.2004
		US	DC126260

### Pedigree

<b>Sire</b>	<b>PGS</b>	GLEN-TOCTIN JOHNSON-ET
STARSTRUCK J PARADOX-RED-ET		US000002145651
US000017286871	<b>PGD</b>	J-DON MENTUM PILLAR-RED-ET
		US000015062983
<b>Dam</b>	<b>MGS</b>	STBVQ RUBENS-ET
NEW-VISION RUBENS TORY		CA000005844883
US000127783543	<b>MGD</b>	NEW-VISION STORM TOBIANA-ET
		US000121263872

<b>Milk production data</b>	SK 11/2023	Herds	<b>42</b>	Daug.	<b>591</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1501</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1013.
<b>11693</b>				<b>-140</b>		<b>-20</b>	<b>-0,28</b>	<b>SCS</b>	<b>2,90</b>
						<b>-11</b>	<b>-0,15</b>	rank	548.

<b>Type data</b>	SHA 11/2023	Herds	<b>26 / 8</b>	Daug.	<b>316</b>	79,2	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>-0,17</b>
								rank	653.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,43									
Angularity	1,59									
Chest Width	-1,73									
Body Depth	-0,81									
Rump Angle	-0,91									
Rear Legs Side View	0,62									
Foot Angle	-1,33									
Fore Udder Attachment	1,12									
Front Teat Placement	1,09									
Teat Length	0,75									
Rear Udder Height	1,67									
Rear Udder Width	0,11									
Central Ligament	0,90									
Udder Depth	0,81									
Rump Width	-2,79									
Rear Legs Rear View	1,53									
Rear Teat Placement	1,44									
Locomotion	-0,35									
Body Condition	-1,36									

daught. average

80,8	<b>Frame</b>	<b>-1,95</b>
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80,8	<b>Dairy Strength</b>	<b>0,15</b>
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80,4	<b>Feet &amp; Legs</b>	<b>-1,18</b>
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76,9	<b>Udder</b>	<b>1,84</b>
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	<b>SHI</b>	<b>-52,8</b>
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rank 843.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>KORVIN-ET</b>	<b>DE000347865005</b>	27.04.2003	<b>KOD-005</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	10.06.2003
		DEU	03/38184

### Pedigree

<b>Sire</b>	<b>PGS</b>	KOMMANDEUR LEADER 1
KOMTUR-ET		NL000775157228
DE000577788802	<b>PGD</b>	EDELGOLD
		DE000661039403
<b>Dam</b>	<b>MGS</b>	STOLL
LERRY 14		DE000108542252
DE000347180448	<b>MGD</b>	L.L.LIZ 359
		DE000112187113

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>96</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-1697</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1063.
<b>1979</b>				<b>-607</b>		<b>1</b>	<b>0,46</b>	<b>SCS</b>	<b>2,97</b>
								rank	657.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 6</b>	Daug.	<b>21</b>	77,3	Rel.	<b>59 %</b>	<b>TYPE</b>	<b>-0,17</b>
								rank	654.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,19									
Angularity	0,68									
Chest Width	-1,04									
Body Depth	0,36									
Rump Angle	-0,68									
Rear Legs Side View	0,24									
Foot Angle	-1,44									
Fore Udder Attachment	0,07									
Front Teat Placement	-0,99									
Teat Length	-0,01									
Rear Udder Height	0,83									
Rear Udder Width	1,17									
Central Ligament	0,00									
Udder Depth	-1,27									
Rump Width	-0,31									
Rear Legs Rear View	0,59									
Rear Teat Placement	-0,11									
Locomotion	-0,05									
Body Condition	-0,92									

daught. average

77,4 **Frame** **-1,50**

77,7 **Dairy Strength** **0,51**

77,5 **Feet & Legs** **-0,59**

77,1 **Udder** **0,79**

**SHI** **-58,9**

rank 869.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TOCAR</b>	<b>NL000243381922</b>	<b>08.02.2001</b>	<b>ORK-003</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	15.08.2006
		DE	06/39299

### Pedigree

<b>Sire</b>	<b>PGS</b>	CLARA S ORKAN RED
TOPINDEX REDFORD		NL000283076619
NL000141539359	<b>PGD</b>	TOPINDEX
		NL000858984817
<b>Dam</b>	<b>MGS</b>	FRANKENHOF LUCKY LEO
MASSIA 8533		NL000777133097
NL000244385336	<b>MGD</b>	MASSIA 13
		NL000863859227

<b>Milk production data</b>	SK 11/2023	Herds	<b>35</b>	Daug.	<b>238</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>3562</b>
Number controls		<b>BV</b>		Milk		Fat		rank	54.
<b>5134</b>				<b>451</b>		<b>40</b>	<b>0,36</b>	<b>SCS</b>	<b>3,23</b>
						<b>28</b>	<b>0,26</b>	rank	1011.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 5</b>	Daug.	<b>17</b>	80,3	Rel.	<b>55 %</b>	<b>TYPE</b>	<b>-0,17</b>
								rank	655.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,68									
Angularity	0,55									
Chest Width	0,12									
Body Depth	0,25									
Rump Angle	-0,89									
Rear Legs Side View	-0,73									
Foot Angle	-0,57									
Fore Udder Attachment	0,68									
Front Teat Placement	-0,69									
Teat Length	-0,36									
Rear Udder Height	0,46									
Rear Udder Width	0,40									
Central Ligament	-0,12									
Udder Depth	-0,54									
Rump Width	-0,19									
Rear Legs Rear View	0,70									
Rear Teat Placement	-1,74									
Locomotion	1,15									
Body Condition	1,40									

daught. average

80,5 **Frame** **-1,53**

82,2 **Dairy Strength** **0,46**

83,1 **Feet & Legs** **0,33**

78,1 **Udder** **0,23**

**SHI** **102,4**

rank 145.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CHANCE MASCOT LE ADAM-ET</b>	<b>US000002197080</b>	<b>13.05.1992</b>	<b>MAS-011</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>14.12.1992</b>
		<b>USA</b>	<b>IG177835C</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	WHITTIER-FARMS NED BOY
SINGING-BROOK N-BOY MASCOT-ET		US000001806201
US000002020049	<b>PGD</b>	JACKBUILT CHAIRMAN MANDY
NBY-011		US000011356580
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
LIGHT-RIDGE FAIRHIL MARK-EL		US000001773417
US000012532410	<b>MGD</b>	LIGHTS-RBR BELL ELLEN
		US000011258529

<b>Milk production data</b>	SK 11/2023	Herds	<b>128</b>	Daug.	<b>2056</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1852</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	185.
<b>43265</b>				<b>544</b>		<b>7</b>	<b>-0,21</b>	<b>SCS</b>	<b>3,29</b>
						<b>13</b>	<b>-0,07</b>	rank	1096.

<b>Type data</b>	SHA 11/2023	Herds	<b>115 / 38</b>	Daug.	<b>763</b>	77,1	Rel.	<b>98 %</b>	<b>TYPE</b>	<b>-0,18</b>
								rank	656.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,65									
Angularity	0,27									
Chest Width	1,12									
Body Depth	0,92									
Rump Angle	-0,14									
Rear Legs Side View	0,22									
Foot Angle	-0,16									
Fore Udder Attachment	-1,35									
Front Teat Placement	0,68									
Teat Length	0,92									
Rear Udder Height	-0,83									
Rear Udder Width	0,25									
Central Ligament	-0,77									
Udder Depth	-1,30									
Rump Width	0,70									
Rear Legs Rear View	-1,23									
Rear Teat Placement	1,73									
Locomotion	0,89									
Body Condition	-0,81									

daught. average

79,5	<b>Frame</b>	<b>-0,10</b>
76,6	<b>Dairy Strength</b>	<b>1,44</b>
76,8	<b>Feet &amp; Legs</b>	<b>-0,81</b>
76,2	<b>Udder</b>	<b>-0,52</b>
	<b>SHI</b>	<b>49,7</b>
	rank	351.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>NO-FLA STUTTGART-ET</b>	<b>US003129449676</b>	<b>01.07.2015</b>	<b>MGL-021</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.03.2016
		US	DC346350

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
WESTENRADE ALTASPRING	US003006972816	LU-052
NL000949033666	<b>PGD</b>	WESTENRADE CARRERA-ET
	NL000931730982	
<b>Dam</b>	<b>MGS</b>	SEAGULL-BAY SUPERSIRE-ET
NO-FLA SUPERSIRE 36627-ET	US000069981349	EMY-028
US003012017091	<b>MGD</b>	NO-FLA ERDMAN MIA 31553
	US003008609323	

<b>Milk production data</b>	SK 11/2023	Herds	<b>58</b>	Daug.	<b>1929</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-150</b>
Number controls		<b>BV</b>		Milk		Fat		rank	631.
<b>34491</b>				<b>-7</b>		<b>-12</b>	<b>-0,22</b>	<b>2</b>	<b>0,06</b>
								<b>SCS</b>	<b>2,45</b>
								rank	89.

<b>Type data</b>	SHA 11/2023	Herds	<b>75 / 29</b>	Daug.	<b>540</b>	81,4	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>-0,18</b>
								rank	657.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,10									
Angularity	0,27									
Chest Width	-0,94									
Body Depth	-2,30									
Rump Angle	1,67									
Rear Legs Side View	0,01									
Foot Angle	-0,97									
Fore Udder Attachment	1,61									
Front Teat Placement	0,10									
Teat Length	-0,27									
Rear Udder Height	1,64									
Rear Udder Width	-0,01									
Central Ligament	0,30									
Udder Depth	1,97									
Rump Width	-0,62									
Rear Legs Rear View	0,14									
Rear Teat Placement	0,69									
Locomotion	1,38									
Body Condition	-1,26									

daught. average

86,0 **Frame** **-0,32**

80,3 **Dairy Strength** **-1,55**

82,6 **Feet & Legs** **-0,32**

79,1 **Udder** **0,75**

**SHI** **-11,8**

rank 661.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>HI-VAL LICORICE-RED-ET</b>	<b>US000002243767</b>	<b>03.07.1993</b>	<b>LSR-001</b>
Country of origin	USA	<b>Breed</b>	R100
Distributor	USA	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR	
SHADY-LAWN-U LESTER-ET		CA000000383622	STB-011
US000002169878	<b>PGD</b>	SHADY-LAWN-U LICORICE RED	
		US000011882992	
<b>Dam</b>	<b>MGS</b>	TESK-HOLM VALIANT ROCKIE	
ANKER-MA LAURA-ET		US000001841366	VAL-016
US000014496131	<b>MGD</b>	TENNIS MISS LISA MISTY 658-RED	
		US000012771080	

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>456</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-352</b>
Number controls		<b>BV</b>		Milk		Fat		rank	698.
<b>8992</b>				<b>138</b>		<b>-9</b>	<b>-0,25</b>	<b>SCS</b>	<b>3,52</b>
						<b>-4</b>	<b>-0,18</b>	rank	1313.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 5</b>	Daug.	<b>31</b>	76,5	Rel.	<b>75 %</b>	<b>TYPE</b>	<b>-0,18</b>
								rank	658.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,00									
Angularity	-1,85									
Chest Width	1,66									
Body Depth	0,94									
Rump Angle	-0,56									
Rear Legs Side View	-0,20									
Foot Angle	-1,29									
Fore Udder Attachment	-0,23									
Front Teat Placement	-0,76									
Teat Length	-0,76									
Rear Udder Height	-0,63									
Rear Udder Width	0,85									
Central Ligament	-0,50									
Udder Depth	-0,54									
Rump Width	-1,25									
Rear Legs Rear View	1,92									
Rear Teat Placement	-0,29									
Locomotion	-0,89									
Body Condition	0,93									

daught. average

77,7	<b>Frame</b>	<b>0,30</b>
74,4	<b>Dairy Strength</b>	<b>-1,30</b>
77,5	<b>Feet &amp; Legs</b>	<b>-0,29</b>
76,3	<b>Udder</b>	<b>0,06</b>
	<b>SHI</b>	<b>-18,1</b>
	rank	691.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BENNER NEVIN</b>	<b>CA000006477445</b>	<b>04.03.1996</b>	<b>LU-014</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	04.12.1996
		CAN	383847

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS
NORRIELAKE CLEITUS LUKE-TWIN		US000001879085
US000002071864	<b>PGD</b>	NORRIELAKE VALIANT CHEER-ET
CLE-005		US000012365669
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET
ARMADELE BLACKSTAR NAN-ET		US000001929410
CA000005363184	<b>MGD</b>	MELWOOD NED BOY NELL
		CA000004638087

<b>Milk production data</b>	SK 11/2023	Herds	<b>25</b>	Daug.	<b>315</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>583</b>
Number controls		<b>BV</b>		Milk		Fat		rank	457.
<b>5820</b>				<b>156</b>		<b>1</b>	<b>-0,09</b>	<b>5</b>	<b>0,00</b>
								<b>SCS</b>	<b>3,27</b>
								rank	1072.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 8</b>	Daug.	<b>64</b>	78,0	Rel.	<b>81 %</b>	<b>TYPE</b>	<b>-0,19</b>
								rank	659.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,38									
Angularity	0,29									
Chest Width	-0,50									
Body Depth	0,49									
Rump Angle	0,20									
Rear Legs Side View	1,14									
Foot Angle	-1,60									
Fore Udder Attachment	-0,18									
Front Teat Placement	1,32									
Teat Length	0,77									
Rear Udder Height	-1,14									
Rear Udder Width	-0,79									
Central Ligament	2,05									
Udder Depth	-0,39									
Rump Width	-1,53									
Rear Legs Rear View	0,61									
Rear Teat Placement	0,78									
Locomotion	-2,81									
Body Condition	-1,05									

daught. average

82,2 **Frame** **0,76**

79,3 **Dairy Strength** **0,46**

75,4 **Feet & Legs** **-1,53**

76,7 **Udder** **-0,12**

**SHI** **10,5**

rank 534.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ADENAUER-ET</b>	<b>DE00000669752</b>	<b>24.04.2000</b>	<b>MNA-004</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	15.06.2000
		DEU	00/7898

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY S-E-L MOUNTAIN-ET
ETAZON ADDISON-ET		US000002070579
NL000839380546	<b>PGD</b>	RAY-002
		TIDY-BROOK ELTON STEPH-ET
		US000014080279
<b>Dam</b>	<b>MGS</b>	ETAZON CELSIUS-ET
LOOKING 20		NL000460508522
NL000146837126	<b>MGD</b>	LOOKING 3
		NL000782821169

<b>Milk production data</b>	SK 11/2023	Herds	<b>52</b>	Daug.	<b>133</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>33</b>
Number controls		<b>BV</b>		Milk		Fat		rank	594.
<b>2870</b>				<b>165</b>		<b>-16</b>	<b>-0,39</b>	<b>3</b>	<b>-0,03</b>
								<b>SCS</b>	<b>2,83</b>
								rank	432.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 12</b>	Daug.	<b>39</b>	77,5	Rel.	<b>72 %</b>	<b>TYPE</b>	<b>-0,19</b>
									rank	660.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,52									
Angularity	-0,65									
Chest Width	0,45									
Body Depth	-1,18									
Rump Angle	0,47									
Rear Legs Side View	-1,76									
Foot Angle	0,68									
Fore Udder Attachment	1,30									
Front Teat Placement	1,63									
Teat Length	-1,31									
Rear Udder Height	-0,10									
Rear Udder Width	-1,54									
Central Ligament	-0,88									
Udder Depth	0,34									
Rump Width	-1,01									
Rear Legs Rear View	-1,37									
Rear Teat Placement	1,11									
Locomotion	1,31									
Body Condition	0,53									

daught. average

79,5 **Frame** **-0,64**

77,2 **Dairy Strength** **-0,81**

77,5 **Feet & Legs** **0,76**

76,7 **Udder** **0,36**

**SHI** **-6,4**

rank 636.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SIEMERS BANDARES SIR</b>	<b>US003138482795</b>	21.09.2016	<b>MGL-034</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	21.07.2017
		US	DNA M17116258

### Pedigree

<b>Sire</b>	<b>PGS</b>	WOODCREST MOGUL YODER-ET
WA-DEL YODER BANDARES-ET		US000072254526
US000143189741	<b>PGD</b>	WA-DEL MASSEY BELINDA-ET
		US000142259036
<b>Dam</b>	<b>MGS</b>	ROCKYMOUNTAIN LOTTOMAX-ET
SIEMERS LTOMX S-ROZ-AN-ET		CA000011445882
US003125519630	<b>MGD</b>	SIEMERS S-SIRE ROZ-ANNE-ET
		US003011589729

<b>Milk production data</b>	SK 11/2023	Herds	<b>19</b>	Daug.	<b>370</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>2598</b>
Number controls		<b>BV</b>		Milk		Fat		rank	95.
<b>3544</b>				<b>336</b>		<b>34</b>	<b>0,34</b>	<b>SCS</b>	<b>2,71</b>
						<b>18</b>	<b>0,15</b>	rank	287.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 6</b>	Daug.	<b>108</b>	81,7	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>-0,19</b>
								rank	661.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,86									
Angularity	-0,03									
Chest Width	0,47									
Body Depth	-0,50									
Rump Angle	0,74									
Rear Legs Side View	0,85									
Foot Angle	-1,43									
Fore Udder Attachment	0,98									
Front Teat Placement	0,38									
Teat Length	-1,90									
Rear Udder Height	0,57									
Rear Udder Width	-1,69									
Central Ligament	0,53									
Udder Depth	2,18									
Rump Width	1,16									
Rear Legs Rear View	-0,53									
Rear Teat Placement	0,42									
Locomotion	1,05									
Body Condition	1,57									

daught. average

87,6 **Frame** **1,09**

81,4 **Dairy Strength** **-0,16**

81,8 **Feet & Legs** **-0,69**

78,9 **Udder** **-0,81**

**SHI** **72,3**

rank 252.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CEDERWAL HARMONIZE</b>	<b>CA000006797081</b>	<b>29.03.1997</b>	<b>RUH-007</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	25.08.1997
		CAN	BT401006

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR	
STARTMORE RUDOLPH-ET		CA000000383622	STB-011
CA000005470579	<b>PGD</b>	STARTMORE RACHELLE-ET	
ARS-015		CA000004324253	
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET	
CEDERWAL CHARITY MASCOT		US000002020049	NBY-011
CA000005694456	<b>MGD</b>	CEDERWAL CHARITY MARK	
		CA000004444679	

<b>Milk production data</b>	SK 11/2023	Herds	6	Daug.	48	Rel.	87 %	<b>SPI</b>	-1048
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
949				-311	-6	0,09	-6	0,06	<b>SCS</b>
									3,17
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	12 / 2	Daug.	39	78,7	Rel.	73 %	<b>TYPE</b>	-0,19
									rank	662.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,37									
Angularity	-0,15									
Chest Width	0,81									
Body Depth	1,77									
Rump Angle	-1,79									
Rear Legs Side View	1,02									
Foot Angle	-0,47									
Fore Udder Attachment	-1,01									
Front Teat Placement	0,21									
Teat Length	-1,45									
Rear Udder Height	-0,34									
Rear Udder Width	0,62									
Central Ligament	-2,15									
Udder Depth	-0,26									
Rump Width	0,02									
Rear Legs Rear View	-0,15									
Rear Teat Placement	0,57									
Locomotion	-1,23									
Body Condition	-0,78									

daught. average

82,3 **Frame** 0,38

79,6 **Dairy Strength** 0,84

78,1 **Feet & Legs** -1,48

76,7 **Udder** -0,44

**SHI** -39,7

rank 798.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>REBUSO-ET</b>	<b>DE000767986576</b>	<b>30.08.2001</b>	<b>MOR-012</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	16.10.2001
		DEU	01/11573

### Pedigree

<b>Sire</b>	<b>PGS</b>	MR HURL-THREE MOMENTUM RED-ET
RAINBOW-ET		US000002041332
US000002260994	<b>PGD</b>	MISS RAINBOW LMAN 616-ET
		US000014373103
<b>Dam</b>	<b>MGS</b>	CHAPEL-BANK LAREDO RED
DONATE 90		US000002199279
DE000767463098	<b>MGD</b>	DONNAKLARA 68
		DE000760224782

<b>Milk production data</b>	SK 11/2023	Herds	37	Daug.	85	Rel.	90 %	<b>SPI</b>	-707
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1763				-204	-3	0,07	-5	0,02	<b>SCS</b>
									rank
									503.

<b>Type data</b>	SHA 11/2023	Herds	5 / 4	Daug.	16	78,0	Rel.	54 %	<b>TYPE</b>	-0,19
									rank	663.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,59									
Angularity	0,34									
Chest Width	-1,55									
Body Depth	0,02									
Rump Angle	0,56									
Rear Legs Side View	-0,95									
Foot Angle	0,27									
Fore Udder Attachment	0,44									
Front Teat Placement	-0,74									
Teat Length	-1,00									
Rear Udder Height	1,28									
Rear Udder Width	2,73									
Central Ligament	-0,26									
Udder Depth	-0,28									
Rump Width	-0,13									
Rear Legs Rear View	-0,69									
Rear Teat Placement	-0,32									
Locomotion	-1,25									
Body Condition	0,83									

daught. average

78,3 **Frame** -1,03

78,8 **Dairy Strength** -0,06

77,8 **Feet & Legs** -0,57

77,6 **Udder** 0,86

**SHI** -29,3

rank 755.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DE-SU GALAPAGOS-ET</b>	<b>US000072852002</b>	19.06.2014	<b>DTE-001</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.03.2015
		CA	340655

### Pedigree

<b>Sire</b>	<b>PGS</b>	AMIGHETTI NUMERO UNO-ET
CLAYNOOK DEDUCTIVE-ET		IT017990915143
CA000011595003	<b>PGD</b>	OCD PLANET DIAMOND-ET
		US000300420039
<b>Dam</b>	<b>MGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
DE-SU MOGUL 2201-ET		US003006972816
US000071813686	<b>MGD</b>	RMW SUPER ARIANE-ET
		US000069468808

<b>Milk production data</b>	SK 11/2023	Herds	<b>39</b>	Daug.	<b>1134</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>3478</b>
Number controls		<b>BV</b>		Milk		Fat		rank	57.
<b>25002</b>				<b>691</b>		<b>36</b>	<b>0,14</b>	<b>SCS</b>	<b>2,29</b>
						<b>23</b>	<b>0,03</b>	rank	29.

<b>Type data</b>	SHA 11/2023	Herds	<b>41 / 14</b>	Daug.	<b>304</b>	81,3	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>-0,19</b>
								rank	664.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,30									
Angularity	0,53									
Chest Width	-0,91									
Body Depth	-0,98									
Rump Angle	-0,62									
Rear Legs Side View	0,60									
Foot Angle	-1,31									
Fore Udder Attachment	2,73									
Front Teat Placement	1,01									
Teat Length	-2,88									
Rear Udder Height	1,30									
Rear Udder Width	-0,56									
Central Ligament	-0,38									
Udder Depth	1,82									
Rump Width	-0,32									
Rear Legs Rear View	-0,53									
Rear Teat Placement	1,29									
Locomotion	1,76									
Body Condition	-1,15									

daught. average

85,0 **Frame** **-0,55**

81,3 **Dairy Strength** **-0,45**

82,5 **Feet & Legs** **-0,46**

79,0 **Udder** **0,57**

**SHI** **99,1**

rank 158.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>HIMSTER ASTRONAUT</b>	<b>NL000180989454</b>	26.08.1998	<b>POW-001</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.10.1998
		NLD	180989454

### Pedigree

<b>Sire</b>	<b>PGS</b>	SABBIONA PETISSO	
POWER		IT001305031272	
NL000812395112	<b>PGD</b>	STEEPEL ETAZON LOCKHART	
		NL000461805710	
<b>Dam</b>	<b>MGS</b>	FEIKJE S RABAMBA	
HIMSTER AGEETH 5		NL000316952930	BOY-001
NL000845885949	<b>MGD</b>	H AGATHA 109	
		NL000705339863	

<b>Milk production data</b>	SK 11/2023	Herds	42	Daug.	106	Rel.	92 %	<b>SPI</b>	-175
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2186				62	-9	-0,21	- 0	-0,05	<b>SCS</b>
									rank
									638.
									3,07
									797.

<b>Type data</b>	SHA 11/2023	Herds	8 / 5	Daug.	18	76,5	Rel.	53 %	<b>TYPE</b>	-0,19
									rank	665.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,62									
Angularity	-0,16									
Chest Width	0,86									
Body Depth	0,58									
Rump Angle	-0,64									
Rear Legs Side View	-1,13									
Foot Angle	2,52									
Fore Udder Attachment	-0,47									
Front Teat Placement	-0,63									
Teat Length	0,57									
Rear Udder Height	-0,77									
Rear Udder Width	0,96									
Central Ligament	-2,24									
Udder Depth	-0,76									
Rump Width	0,08									
Rear Legs Rear View	-0,19									
Rear Teat Placement	0,07									
Locomotion	0,53									
Body Condition	1,47									

daught. average

77,0 **Frame** -0,98

76,3 **Dairy Strength** 0,29

79,6 **Feet & Legs** 1,02

74,8 **Udder** -0,61

**SHI** -13,1

rank 666.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BEATMAS</b>	<b>CZ000103579588</b>	28.12.1997	<b>MSN-001</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	22.06.1998
		CSK	4651/26

### Pedigree

<b>Sire</b>	<b>PGS</b>	A TOWNSON LINDY-ET	
SHOREMAR MASON-ET		CA000000382748	
CA000005279989	<b>PGD</b>	MEADOW BRIDGE MEGAN-ET	
LID-001		CA000004244417	
<b>Dam</b>	<b>MGS</b>	SOUTHWIND BELL OF BAR-LEE	
CHEL-BROOK LEIGH-ET		US000001964484	BEL-001
US000014507430	<b>MGD</b>	DIXIE-LEE MARK LIZA ET	
		US000012628564	

<b>Milk production data</b>	SK 11/2023	Herds	24	Daug.	68	Rel.	89 %	<b>SPI</b>	-409
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1323				3	-0	-0,03	-5	-0,13	<b>SCS</b>
									rank
									710.
									1337.

<b>Type data</b>	SHA 11/2023	Herds	6 / 6	Daug.	17	75,8	Rel.	59 %	<b>TYPE</b>	-0,19
									rank	666.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,67									
Angularity	0,01									
Chest Width	-1,38									
Body Depth	1,14									
Rump Angle	0,24									
Rear Legs Side View	1,97									
Foot Angle	-1,61									
Fore Udder Attachment	-1,78									
Front Teat Placement	-1,30									
Teat Length	-0,08									
Rear Udder Height	0,34									
Rear Udder Width	0,70									
Central Ligament	0,45									
Udder Depth	-0,78									
Rump Width	2,25									
Rear Legs Rear View	-1,07									
Rear Teat Placement	0,55									
Locomotion	-0,87									
Body Condition	-1,27									

daught. average

79,0	<b>Frame</b>	<b>0,64</b>
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72,6	<b>Dairy Strength</b>	<b>0,41</b>
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74,9	<b>Feet &amp; Legs</b>	<b>-1,82</b>
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76,3	<b>Udder</b>	<b>0,02</b>
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	<b>SHI</b>	<b>-20,3</b>
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rank 701.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SHAWN-ET</b>	<b>NL000760058497</b>	23.11.2013	<b>SRE-003</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.01.2014
		DE	13/18787

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROYLANE SOCRA ROBUST-ET	
SEAGULL-BAY SUPERSIRE-ET		US000064966739	
US000069981349	<b>PGD</b>	AMMON-PEACHEY SHAUNA-ET	
EMY-028		US000066228178	
<b>Dam</b>	<b>MGS</b>	CHARLESDALE SUPERSTITION-ET	
SHERAY 2-ET		US000062065919	AML-004
NL000932869388	<b>MGD</b>	UFM-DUBS SHERAY-ET	
		US000062658242	

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>1093</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>323</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>25059</b>				<b>289</b>	<b>-12</b>	<b>-0,40</b>	<b>4</b>	<b>-0,10</b>	
								<b>SCS</b>	<b>2,75</b>
								rank	525.
								rank	329.

<b>Type data</b>	SHA 11/2023	Herds	<b>55 / 11</b>	Daug.	<b>207</b>	81,3	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>-0,20</b>
									rank	667.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,38									
Angularity	0,15									
Chest Width	-0,73									
Body Depth	-1,08									
Rump Angle	-0,94									
Rear Legs Side View	-0,55									
Foot Angle	0,40									
Fore Udder Attachment	2,06									
Front Teat Placement	1,72									
Teat Length	-0,91									
Rear Udder Height	0,25									
Rear Udder Width	-1,87									
Central Ligament	0,11									
Udder Depth	2,32									
Rump Width	-0,35									
Rear Legs Rear View	-0,24									
Rear Teat Placement	1,59									
Locomotion	0,34									
Body Condition	-0,50									

daught. average

85,5 **Frame** **-0,04**

81,6 **Dairy Strength** **-0,61**

83,5 **Feet & Legs** **0,28**

78,1 **Udder** **-0,28**

**SHI** **2,0**

rank 585.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>COLLINS-PRIDE TS JERMIAH-ET</b>	<b>US000138840714</b>	<b>28.12.2006</b>	<b>BW-059</b>

Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	14.03.2008
		US	M08036771

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
JENNY-LOU MRSHL TOYSTORY-ET		US000002290977
US000060372887	<b>PGD</b>	JENNY-LOU PATRON TOYANE
BW-053		US000017313307
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
COLLINS-PRIDE RUDOLH JASPER		CA000005470579
US000121405722	<b>MGD</b>	COLLINS-PRIDE B-TONE JASMAN
		US000015890224

<b>Milk production data</b>	SK 11/2023	Herds	<b>8</b>	Daug.	<b>151</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-441</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>3449</b>				<b>-58</b>	<b>-4</b>	<b>-0,05</b>	<b>-3</b>	<b>-0,05</b>	
								<b>SCS</b>	<b>2,67</b>
								rank	...
								rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 4</b>	Daug.	<b>91</b>	81,0	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>-0,20</b>
									rank	668.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,01									
Angularity	0,28									
Chest Width	-0,60									
Body Depth	-0,08									
Rump Angle	-0,54									
Rear Legs Side View	0,21									
Foot Angle	0,63									
Fore Udder Attachment	1,17									
Front Teat Placement	1,00									
Teat Length	0,20									
Rear Udder Height	0,09									
Rear Udder Width	-0,77									
Central Ligament	-1,01									
Udder Depth	0,88									
Rump Width	-0,25									
Rear Legs Rear View	0,06									
Rear Teat Placement	1,07									
Locomotion	-0,77									
Body Condition	-0,99									

daught. average

85,0	<b>Frame</b>	<b>-0,14</b>
81,5	<b>Dairy Strength</b>	<b>0,08</b>
83,4	<b>Feet &amp; Legs</b>	<b>0,11</b>
77,8	<b>Udder</b>	<b>-0,42</b>
	<b>SHI</b>	<b>-21,7</b>
	rank	705.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PRENZLAU-ET</b>	<b>DE000112407303</b>	29.08.1999	<b>PEL-017</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.10.1999
		DEU	99/12073

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONNYBROOK PRELUDE-ET
PREVAL		CA000000392457
DE000108668889	<b>PGD</b>	ORANGE
		DE000107831371
<b>Dam</b>	<b>MGS</b>	MOHR
URENA		DE001020637636
DE000108688259	<b>MGD</b>	RINA
		DE000107979702

<b>Milk production data</b>	SK 11/2023	Herds	<b>49</b>	Daug.	<b>114</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>1224</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	309.
<b>2411</b>				<b>179</b>		<b>23</b>	<b>0,27</b>	<b>SCS</b>	<b>3,41</b>
								rank	1225.

<b>Type data</b>	SHA 11/2023	Herds	<b>19 / 14</b>	Daug.	<b>34</b>	77,3	Rel.	<b>67 %</b>	<b>TYPE</b>	<b>-0,21</b>
								rank	669.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,54									
Angularity	-0,86									
Chest Width	0,03									
Body Depth	0,21									
Rump Angle	2,17									
Rear Legs Side View	0,08									
Foot Angle	0,15									
Fore Udder Attachment	-1,57									
Front Teat Placement	-0,36									
Teat Length	1,90									
Rear Udder Height	-0,64									
Rear Udder Width	0,64									
Central Ligament	-0,08									
Udder Depth	-1,33									
Rump Width	1,98									
Rear Legs Rear View	0,05									
Rear Teat Placement	-1,76									
Locomotion	-0,48									
Body Condition	0,19									

daught. average

79,9 **Frame** **0,82**

76,1 **Dairy Strength** **-0,34**

76,7 **Feet & Legs** **-0,61**

77,0 **Udder** **-0,49**

**SHI** **29,3**

rank 436.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>DORDELL CONCORD-ET</b>	<b>US000130486802</b>	18.12.1999	<b>ELN-012</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.09.2004
		CAN	DC125616

### Pedigree

<b>Sire</b>	<b>PGS</b>	EMPRISE BELL ELTON
WA-DEL CONVINCER-ET		US000001912270
US000002249055	<b>PGD</b>	WA-DEL CLEITUS CINDY-ET
ELN-002		US000013372706
<b>Dam</b>	<b>MGS</b>	HA-HO CUBBY MANFRED-ET
DORDELL MANFRED 1909-ET		US000002183007
US000121106762	<b>MGD</b>	ROCK-WILLS AEROSTAR DIXIE-ET
		US000015005912

<b>Milk production data</b>	SK 11/2023	Herds	<b>54</b>	Daug.	<b>712</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>2097</b>
Number controls		<b>BV</b>		Milk		Fat		rank	144.
<b>15440</b>				<b>312</b>		<b>27</b>	<b>0,25</b>	<b>SCS</b>	<b>3,39</b>
						<b>14</b>	<b>0,08</b>	rank	1209.

<b>Type data</b>	SHA 11/2023	Herds	<b>51 / 21</b>	Daug.	<b>240</b>	79,0	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>-0,21</b>
								rank	670.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,38									
Angularity	-0,36									
Chest Width	0,70									
Body Depth	0,95									
Rump Angle	0,79									
Rear Legs Side View	-1,40									
Foot Angle	-0,79									
Fore Udder Attachment	0,13									
Front Teat Placement	-0,08									
Teat Length	1,69									
Rear Udder Height	-1,52									
Rear Udder Width	-1,75									
Central Ligament	1,00									
Udder Depth	-0,09									
Rump Width	0,88									
Rear Legs Rear View	-0,96									
Rear Teat Placement	0,87									
Locomotion	-0,55									
Body Condition	0,61									

daught. average

82,9 **Frame** **0,84**

79,1 **Dairy Strength** **0,12**

78,5 **Feet & Legs** **-0,99**

77,4 **Udder** **-0,71**

**SHI** **56,1**

rank 311.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>THOR</b>	<b>NL000118816609</b>	24.01.1994	<b>PEL-003</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	Netherlands	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK CA000000352790
RONNYBROOK PRELUDE-ET CA000000392457 STB-016	<b>PGD</b>	KELLYS-VIEW GLENDELL KELCO US000009739109
<b>Dam</b>	<b>MGS</b>	EXRANCO THOR US000001883228
SIEMERS THOR TRINKET US0000013571531	<b>MGD</b>	SIEMERS SEXATION TRICIA US0000011201503

<b>Milk production data</b>	SK 11/2023	Herds	57	Daug.	163	Rel.	95 %	<b>SPI</b>	-1656
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2976				-461	-9	0,14	-11	0,05	<b>SCS</b>
									rank
									1052.
									2,75
									rank
									335.

<b>Type data</b>	SHA 11/2023	Herds	7 / 6	Daug.	11	77,0	Rel.	57 %	<b>TYPE</b>	-0,21
									rank	671.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,41									
Angularity	-0,31									
Chest Width	0,32									
Body Depth	1,13									
Rump Angle	0,80									
Rear Legs Side View	-0,60									
Foot Angle	-0,95									
Fore Udder Attachment	-1,37									
Front Teat Placement	-0,63									
Teat Length	-1,51									
Rear Udder Height	-1,65									
Rear Udder Width	-0,33									
Central Ligament	0,32									
Udder Depth	-0,19									
Rump Width	1,53									
Rear Legs Rear View	-0,38									
Rear Teat Placement	-0,72									
Locomotion	0,27									
Body Condition	0,92									

daught. average

81,1 **Frame** 0,60

74,2 **Dairy Strength** 0,44

77,9 **Feet & Legs** -0,03

75,6 **Udder** -1,03

**SHI** -59,2

rank 873.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>VAR CALANO TV</b>	<b>DK00000238091</b>	16.01.1996	<b>JUX-004</b>
Country of origin	DK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	01.04.1996
		DNK	221297

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET	
KED JUROR-ET		US000001929410	CHR-002
US000002124357	<b>PGD</b>	KED MARK JUSTINE	
BS-017		US000012750091	
<b>Dam</b>	<b>MGS</b>	BIS-MAY TRADITION CLEITUS	
DK003158900740		US000001879085	CLE-003
	<b>MGD</b>	DK003158900599	

<b>Milk production data</b>	SK 11/2023	Herds	13	Daug.	367	Rel.	97 %	<b>SPI</b>	-2605
Number controls		<b>BV</b>		Milk		Fat	%	rank	1272.
5822				-870		-7	0,52	<b>SCS</b>	3,45
						-18	0,20	rank	1276.

<b>Type data</b>	SHA 11/2023	Herds	7 / 2	Daug.	89	79,0	Rel.	84 %	<b>TYPE</b>	-0,21
								rank	672.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,19									
Angularity	-0,54									
Chest Width	0,99									
Body Depth	0,11									
Rump Angle	1,74									
Rear Legs Side View	0,79									
Foot Angle	-0,95									
Fore Udder Attachment	-0,10									
Front Teat Placement	1,48									
Teat Length	0,73									
Rear Udder Height	-0,11									
Rear Udder Width	-1,64									
Central Ligament	0,21									
Udder Depth	0,90									
Rump Width	0,20									
Rear Legs Rear View	-1,99									
Rear Teat Placement	0,38									
Locomotion	-2,58									
Body Condition	0,36									

daught. average

83,7 **Frame** 1,38

79,0 **Dairy Strength** 0,08

77,2 **Feet & Legs** -2,43

77,4 **Udder** -0,46

**SHI** -88,5

rank 953.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DG DYMENT SOLATE-ET</b>	<b>NL000917010909</b>	26.11.2013	<b>MED-061</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.12.2014
		DE	14/24473

### Pedigree

<b>Sire</b>	<b>PGS</b>	BADGER-BLUFF FANNY FREDDIE
GENERVACTIONS LATIMER-ET		US000060996956
CA000011161769	<b>PGD</b>	COMESTAR GOLDWYN LILAC
		CA000103455285
<b>Dam</b>	<b>MGS</b>	SANDY-VALLEY COLT P-RED-TW
CAPNATION SOSECRET P COLT-ET		US000068731810
NL000723549776	<b>MGD</b>	SILENCESEC-ET
		FR001445852664

<b>Milk production data</b>	SK 11/2023	Herds	<b>11</b>	Daug.	<b>148</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-2397</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1240.
<b>3258</b>				<b>-745</b>		<b>-12</b>	<b>0,31</b>	<b>SCS</b>	<b>2,54</b>
								rank	138.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 5</b>	Daug.	<b>36</b>	80,6	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>-0,21</b>
								rank	673.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,01									
Angularity	-1,06									
Chest Width	-0,23									
Body Depth	-1,14									
Rump Angle	-0,44									
Rear Legs Side View	-0,95									
Foot Angle	0,38									
Fore Udder Attachment	2,23									
Front Teat Placement	1,26									
Teat Length	-1,69									
Rear Udder Height	0,50									
Rear Udder Width	-2,10									
Central Ligament	-0,57									
Udder Depth	1,47									
Rump Width	-0,83									
Rear Legs Rear View	-1,56									
Rear Teat Placement	1,16									
Locomotion	0,73									
Body Condition	0,62									

daught. average

84,9	<b>Frame</b>	<b>-0,41</b>
80,6	<b>Dairy Strength</b>	<b>-1,36</b>
82,9	<b>Feet &amp; Legs</b>	<b>0,82</b>
77,3	<b>Udder</b>	<b>-0,08</b>
	<b>SHI</b>	<b>-82,1</b>
	rank	940.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LOGANWAY NED BOY BELLE BANG-ET</b>	<b>US000002009256</b>	<b>29.06.1986</b>	<b>NBY-007</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	USA	Herdbook	HA
		Paternity	29.06.1990
		USA	IG 88897B

### Pedigree

<b>Sire</b>	<b>PGS</b>	CA-LILL STANDOUT CAVALIER
WHITTIER-FARMS NED BOY		US000001620273
US000001806201	<b>PGD</b>	MILK-A-LONG SKOKIE DAWN
		US000009094087
<b>Dam</b>	<b>MGS</b>	GLENDELL ARLINDA CHIEF
LOGANWAY GLENDELL BELLE BON		US000001556373
US0000010823039	<b>MGD</b>	LOGANWAY CONDUCTOR BELLE BENNY
		US000009653317

<b>Milk production data</b>	SK 11/2023	Herds	<b>56</b>	Daug.	<b>549</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1751</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1072.
<b>11833</b>				<b>-461</b>		<b>-9</b>	<b>0,13</b>	<b>SCS</b>	<b>3,30</b>
						<b>-13</b>	<b>0,03</b>	rank	1110.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 6</b>	Daug.	<b>15</b>	76,4	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>-0,21</b>
								rank	674.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,05									
Angularity	-0,76									
Chest Width	1,16									
Body Depth	0,92									
Rump Angle	0,57									
Rear Legs Side View	0,95									
Foot Angle	-0,65									
Fore Udder Attachment	-1,28									
Front Teat Placement	0,00									
Teat Length	0,40									
Rear Udder Height	-0,42									
Rear Udder Width	-0,25									
Central Ligament	-0,41									
Udder Depth	-0,34									
Rump Width	0,97									
Rear Legs Rear View	1,26									
Rear Teat Placement	-0,29									
Locomotion	0,31									
Body Condition	-0,37									

daught. average

77,9	<b>Frame</b>	<b>0,50</b>
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73,5	<b>Dairy Strength</b>	<b>0,10</b>
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78,1	<b>Feet &amp; Legs</b>	<b>-0,24</b>
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76,6	<b>Udder</b>	<b>-0,73</b>
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	<b>SHI</b>	<b>-62,4</b>
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rank 889.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HOWCREST ARISTIDES</b>	<b>US000002116464</b>	<b>14.11.1989</b>	<b>CLE-020</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>04.10.1990</b>
		<b>USA</b>	<b>IG145028A</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION US000001682485
BIS-MAY TRADITION CLEITUS US000001879085 CLE-003	<b>PGD</b>	BIS-MAY CONDUCTOR CORAL US000010192628
<b>Dam</b>	<b>MGS</b>	WHITTIER-FARMS NED BOY US000001806201
HOWCREST NED BOY ALICE-ET US000013042502	<b>MGD</b>	HOWCREST VALIANT ALISON US000011268234

<b>Milk production data</b>	SK 11/2023	Herds	<b>14</b>	Daug.	<b>66</b>	Rel.	<b>90 %</b>	<b>SPI</b>	<b>1784</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	193.	
<b>1391</b>		<b>457</b>	<b>26</b>	<b>0,14</b>	<b>6</b>	<b>-0,15</b>	<b>SCS</b>	<b>3,42</b>	rank 1243.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 6</b>	Daug.	<b>19</b>	77,4	Rel.	<b>62 %</b>	<b>TYPE</b>	<b>-0,22</b>
							rank	675.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,48									
Angularity	1,28									
Chest Width	-0,76									
Body Depth	1,51									
Rump Angle	1,86									
Rear Legs Side View	-0,18									
Foot Angle	-1,41									
Fore Udder Attachment	-1,80									
Front Teat Placement	-2,27									
Teat Length	-1,38									
Rear Udder Height	0,44									
Rear Udder Width	0,13									
Central Ligament	-0,81									
Udder Depth	-0,39									
Rump Width	1,11									
Rear Legs Rear View	0,21									
Rear Teat Placement	0,48									
Locomotion	0,01									
Body Condition	-0,33									

daught. average

81,1	<b>Frame</b>	<b>0,66</b>
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76,9	<b>Dairy Strength</b>	<b>1,87</b>
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77,7	<b>Feet &amp; Legs</b>	<b>-0,31</b>
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75,6	<b>Udder</b>	<b>-1,39</b>
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	<b>SHI</b>	<b>46,2</b>
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rank 365.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>JAWOOD MADISON-ET</b>	<b>US000002158023</b>	10.12.1990	<b>BS-030</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	03.06.1991
		USA	IG155853A

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET		US000001723741
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002		US000009804790
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
SPECTACULAR VALIANT MARY-ET		US000001650414
US0000012638847	<b>MGD</b>	SPECTACULAR MAID
		US0000011731514

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>487</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1539</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	1021.
<b>9434</b>				<b>-311</b>		<b>-15</b>	<b>-0,08</b>	<b>Prot.</b>	<b>-10</b>
								<b>SCS</b>	<b>3,19</b>
								rank	966.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 4</b>	Daug.	<b>14</b>	77,7	Rel.	<b>65 %</b>	<b>TYPE</b>	<b>-0,22</b>
								rank	676.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,63									
Angularity	1,67									
Chest Width	-0,92									
Body Depth	1,55									
Rump Angle	-1,08									
Rear Legs Side View	0,74									
Foot Angle	-1,79									
Fore Udder Attachment	0,18									
Front Teat Placement	0,21									
Teat Length	0,46									
Rear Udder Height	0,39									
Rear Udder Width	0,11									
Central Ligament	0,27									
Udder Depth	-1,07									
Rump Width	-0,47									
Rear Legs Rear View	-0,40									
Rear Teat Placement	-0,23									
Locomotion	-1,70									
Body Condition	-1,16									

daught. average

80,6	<b>Frame</b>	<b>-1,76</b>
74,6	<b>Dairy Strength</b>	<b>1,88</b>
77,6	<b>Feet &amp; Legs</b>	<b>-1,90</b>
78,1	<b>Udder</b>	<b>1,13</b>
	<b>SHI</b>	<b>-56,0</b>
	rank	855.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ESSEX-ET</b>	<b>NL000586947632</b>	23.11.2017	<b>BKM-028</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	Ing. Marián Ofúkaný TOP GENETIK	Herdbook	HA
		Paternity	18.07.2018
		DE	DNA 18/35098

### Pedigree

<b>Sire</b>	<b>PGS</b>	BOUW FINAL-ET
WEELDER ESPERANTO-ET		NL000875952040
NL000738287780	<b>PGD</b>	WEELDER ESMONIQUE 38-ET
		NL000546054978
<b>Dam</b>	<b>MGS</b>	FILOU RDC
HET MEER LUCKY SHOT P 65-ET		DE000356223753
NL000748179017	<b>MGD</b>	HET MEER LUCKY SHOT P 39-ET
		NL000549399144

<b>Milk production data</b>	SK 11/2023	Herds	<b>11</b>	Daug.	<b>109</b>	Rel.	<b>88 %</b>	<b>SPI</b>	<b>1615</b>
Number controls	<b>631</b>	<b>BV</b>		Milk	<b>413</b>	Fat	<b>-0</b>	%	<b>-0,28</b>
		Prot.	<b>16</b>	%	<b>0,06</b>	rank		<b>SCS</b>	<b>2,52</b>
						rank			123.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 3</b>	Daug.	<b>52</b>	81,3	Rel.	<b>73 %</b>	<b>TYPE</b>	<b>-0,22</b>
									rank	677.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,13									
Angularity	-0,70									
Chest Width	-1,63									
Body Depth	-1,94									
Rump Angle	0,05									
Rear Legs Side View	-0,93									
Foot Angle	0,35									
Fore Udder Attachment	1,79									
Front Teat Placement	1,34									
Teat Length	-0,51									
Rear Udder Height	1,16									
Rear Udder Width	-0,88									
Central Ligament	0,05									
Udder Depth	1,35									
Rump Width	-1,34									
Rear Legs Rear View	-0,73									
Rear Teat Placement	0,59									
Locomotion	0,39									
Body Condition	-0,04									

daught. average

86,5	<b>Frame</b>	<b>-0,61</b>
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80,3	<b>Dairy Strength</b>	<b>-2,01</b>
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82,8	<b>Feet &amp; Legs</b>	<b>0,57</b>
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78,5	<b>Udder</b>	<b>0,63</b>
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	<b>SHI</b>	<b>40,9</b>
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rank 387.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>L-L-M-DAIRY PADLOCK CRI-ET</b>	<b>US000062769059</b>	<b>15.08.2006</b>	<b>MNA-019</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		<b>Paternity</b>	05.03.2007
		<b>US</b>	M07024262

### Pedigree

<b>Sire</b>	<b>PGS</b>	ETAZON ADDISON-ET
VEAZLAND MARION-ET		NL000839380546
US000130153294	<b>PGD</b>	VEAZLAND FORMATION MISSA-ET
		US000017346766
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
L-L-M-DAIRY RUDOLPH PILGRIM		CA000005470579
US000018051079	<b>MGD</b>	L-L-M-DAIRY PRELUDE PREP-ET
		US000015243932

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>26</b>	<b>Daug.</b>	<b>484</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>1090</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	341.
<b>10747</b>				<b>241</b>		<b>1</b>	<b>-0,14</b>	<b>Prot.</b>	<b>10</b>
								<b>%</b>	<b>0,06</b>
								<b>SCS</b>	<b>2,38</b>
								<b>rank</b>	56.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>50 / 12</b>	<b>Daug.</b>	<b>246</b>	<b>80,9</b>	<b>Rel.</b>	<b>94 %</b>	<b>TYPE</b>	<b>-0,22</b>
									<b>rank</b>	678.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,45									
Angularity	-0,73									
Chest Width	-0,15									
Body Depth	-1,22									
Rump Angle	0,92									
Rear Legs Side View	-0,53									
Foot Angle	-0,66									
Fore Udder Attachment	1,21									
Front Teat Placement	0,25									
Teat Length	1,04									
Rear Udder Height	1,12									
Rear Udder Width	0,10									
Central Ligament	-0,69									
Udder Depth	0,64									
Rump Width	0,49									
Rear Legs Rear View	-0,36									
Rear Teat Placement	0,04									
Locomotion	1,04									
Body Condition	0,60									

daught. average

83,8 **Frame** **-0,46**

80,5 **Dairy Strength** **-1,61**

82,7 **Feet & Legs** **-0,13**

78,8 **Udder** **0,65**

**SHI** **24,6**

**rank** 462.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>KOMIKER-ET</b>	<b>DE000113878472</b>	<b>26.03.2003</b>	<b>KOD-006</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	30.05.2003
		DEU	03/37866

### Pedigree

<b>Sire</b>	<b>PGS</b>	KOMMANDEUR LEADER 1
KONVOY-ET		NL000775157228
DE000577788826	<b>PGD</b>	ASTRA
		DE001012209974
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
ZUCHTTA 106		CA000005470579
DE000111900553	<b>MGD</b>	NORDWIND 22
		DE000107482151

<b>Milk production data</b>	SK 11/2023	Herds	37	Daug.	87	Rel.	93 %	<b>SPI</b>	-1985
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1978				-852	-4	0,56	-10	0,38	<b>SCS</b>
									rank
									42.

<b>Type data</b>	SHA 11/2023	Herds	6 / 5	Daug.	25	77,6	Rel.	66 %	<b>TYPE</b>	-0,22
									rank	679.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,21									
Angularity	-0,24									
Chest Width	-1,81									
Body Depth	-0,74									
Rump Angle	0,41									
Rear Legs Side View	0,41									
Foot Angle	0,03									
Fore Udder Attachment	0,57									
Front Teat Placement	0,19									
Teat Length	0,06									
Rear Udder Height	0,04									
Rear Udder Width	-0,18									
Central Ligament	-0,75									
Udder Depth	0,38									
Rump Width	-0,14									
Rear Legs Rear View	2,85									
Rear Teat Placement	0,63									
Locomotion	-0,09									
Body Condition	-0,09									

daught. average

78,2 **Frame** -1,50

76,7 **Dairy Strength** -0,85

80,0 **Feet & Legs** 0,38

76,8 **Udder** 0,76

**SHI** -69,8

rank 902.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>EBENISTE</b>	<b>FR002941260884</b>	<b>05.01.2009</b>	<b>BES-021</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	22.07.2010
		FR	F/S 549333

### Pedigree

<b>Sire</b>	<b>PGS</b>	JOCKO BESN
JANGO		FR005694028588
DE000347136242	<b>PGD</b>	KHL SUTANE
		DE000342914455
<b>Dam</b>	<b>MGS</b>	R-E-W BUCKEYE-ET
BRITISH		US000130588960
FR002941260454	<b>MGD</b>	UMEA
		FR002941264750

BW-036

### Milk production data

SK 11/2023

Herds **14** Daug. **91** Rel. **91 %** **SPI** **-3193**

Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	1398.
<b>1583</b>		<b>-682</b>	<b>-26</b>	<b>-0,01</b>	<b>-23</b>	<b>-0,06</b>	<b>SCS</b>	<b>3,09</b>
							rank	825.

### Type data

SHA 11/2023

Herds **11 / 5** Daug. **40** 80,1 Rel. **71 %** **TYPE** **-0,22**

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,25									
Angularity	0,95									
Chest Width	-0,29									
Body Depth	-2,42									
Rump Angle	-0,03									
Rear Legs Side View	-1,44									
Foot Angle	0,40									
Fore Udder Attachment	1,04									
Front Teat Placement	0,44									
Teat Length	-0,77									
Rear Udder Height	0,52									
Rear Udder Width	-1,07									
Central Ligament	1,97									
Udder Depth	2,19									
Rump Width	-0,67									
Rear Legs Rear View	0,74									
Rear Teat Placement	1,02									
Locomotion	-1,86									
Body Condition	-0,72									

daught. average

83,7 **Frame** **-0,35**

80,5 **Dairy Strength** **-0,42**

81,0 **Feet & Legs** **-0,65**

77,5 **Udder** **0,29**

**SHI** **-107,0**

rank 978.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MR OCD ROBUST DONATELLO-ET</b>	<b>US003006989495</b>	03.02.2011	<b>EMY-033</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.12.2011
		US	M11083554

### Pedigree

<b>Sire</b>	<b>PGS</b>	VELVET-VIEW-KJ SOCRATES-ET
ROYLANE SOCRA ROBUST-ET		US000133126053
US000064966739	<b>PGD</b>	SEAGULL-BAY OMAN MIRROR-ET
		US000062115945
<b>Dam</b>	<b>MGS</b>	ENSENADA TABOO PLANET-ET
OCD PLANET DANICA-ET		US000060597003
US003004202172	<b>MGD</b>	MISS ELEGANT DELIGHT-ET
		US000063238366

<b>Milk production data</b>	SK 11/2023	Herds	12	Daug.	196	Rel.	95 %	<b>SPI</b>	3604
Number controls		<b>BV</b>		Milk		Fat	%	rank	52.
3696				718	31	0,05	27	<b>SCS</b>	2,92
								rank	575.

<b>Type data</b>	SHA 11/2023	Herds	25 / 7	Daug.	128	81,7	Rel.	88 %	<b>TYPE</b>	-0,23
								rank	681.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,61									
Angularity	0,07									
Chest Width	-1,68									
Body Depth	-1,24									
Rump Angle	0,62									
Rear Legs Side View	0,39									
Foot Angle	-2,04									
Fore Udder Attachment	0,44									
Front Teat Placement	1,42									
Teat Length	-1,54									
Rear Udder Height	0,41									
Rear Udder Width	-1,02									
Central Ligament	1,10									
Udder Depth	0,32									
Rump Width	-1,51									
Rear Legs Rear View	-0,40									
Rear Teat Placement	0,62									
Locomotion	1,65									
Body Condition	-1,90									

daught. average

86,0	<b>Frame</b>	0,01
81,0	<b>Dairy Strength</b>	-1,31
82,1	<b>Feet &amp; Legs</b>	-0,91
79,5	<b>Udder</b>	0,53
	<b>SHI</b>	101,6
	rank	146.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>NORRIELAKE GARTER NILE-ET</b>	<b>US000133899795</b>	13.01.2003	<b>LAB-003</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.01.2004
		USA	15598A

### Pedigree

<b>Sire</b>	<b>PGS</b>	RICKLAND LABAN PROJECTOR
WELCOME GARTER-ET		US000002127399
US000017131025	<b>PGD</b>	WELCOME MOUNTAIN GALE-ET
LAB-002		US000015579402
<b>Dam</b>	<b>MGS</b>	SHEN-VAL NV LM FORMATION-ET
NORRIELAKE FARM DORA-TW		US000002163822
US000122918029	<b>MGD</b>	NORRIELAKE ELTON TAFFY-ET
		US000015607362

<b>Milk production data</b>	SK 11/2023	Herds	29	Daug.	88	Rel.	92 %	<b>SPI</b>	610
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1907				227	- 0	-0,16	4	-0,05	<b>SCS</b>
									rank
									449.
									3,02
									rank
									729.

<b>Type data</b>	SHA 11/2023	Herds	11 / 9	Daug.	28	78,5	Rel.	69 %	<b>TYPE</b>	-0,23
									rank	682.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,84									
Angularity	-0,20									
Chest Width	-0,42									
Body Depth	0,19									
Rump Angle	-1,04									
Rear Legs Side View	-1,09									
Foot Angle	-0,96									
Fore Udder Attachment	-0,24									
Front Teat Placement	-0,66									
Teat Length	-0,87									
Rear Udder Height	0,83									
Rear Udder Width	2,05									
Central Ligament	-0,27									
Udder Depth	-1,93									
Rump Width	0,27									
Rear Legs Rear View	-0,30									
Rear Teat Placement	-0,24									
Locomotion	-0,64									
Body Condition	-0,35									

daught. average

80,1	<b>Frame</b>	-0,85
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79,2	<b>Dairy Strength</b>	0,17
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79,1	<b>Feet &amp; Legs</b>	-1,05
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77,1	<b>Udder</b>	0,70
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	<b>SHI</b>	9,5
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rank 543.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LIEU THOMAIN DGF BAL</b>	<b>FR001442242498</b>	20.04.2018	<b>MGL-040</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	25.01.2019
		DE	DNA 19/26696

### Pedigree

<b>Sire</b>	<b>PGS</b>	WESTENRADE ALTASPRING
SILVERRIDGE V IMAX-ET		NL000949033666
CA000012264620	<b>PGD</b>	SILVERRIDGE V MOGUL EVON-ET
		CA000011638915
<b>Dam</b>	<b>MGS</b>	VIEW-HOME MONTEREY-ET
DRAKKAR BAELLA-ET		US000069087180
FR001445853241	<b>MGD</b>	CAPS DKR BAYLA 2-ET
		NL000714077167

<b>Milk production data</b>	SK 11/2023	Herds	9	Daug.	159	Rel.	90 %	<b>SPI</b>	3716
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
842				715	36	0,13	26	0,08	<b>SCS</b>
									rank
									...
									2,48
									...

<b>Type data</b>	SHA 11/2023	Herds	10 / 5	Daug.	32	81,0	Rel.	64 %	<b>TYPE</b>	-0,23
									rank	683.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,20									
Angularity	0,98									
Chest Width	0,10									
Body Depth	-1,29									
Rump Angle	-0,89									
Rear Legs Side View	-0,77									
Foot Angle	-0,69									
Fore Udder Attachment	2,59									
Front Teat Placement	0,98									
Teat Length	-0,81									
Rear Udder Height	0,74									
Rear Udder Width	-0,96									
Central Ligament	-0,59									
Udder Depth	2,58									
Rump Width	1,13									
Rear Legs Rear View	-0,83									
Rear Teat Placement	1,48									
Locomotion	0,35									
Body Condition	-1,00									

daught. average

86,3	<b>Frame</b>	0,13
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81,5	<b>Dairy Strength</b>	0,22
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81,8	<b>Feet &amp; Legs</b>	-0,11
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77,8	<b>Udder</b>	-0,53
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	<b>SHI</b>	104,8
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rank 136.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SFL BOOTPEG BEST BET-ET</b>	<b>US000002128679</b>	18.04.1990	<b>BS-019</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	01.11.1990
		USA	IG146166A

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
PRICES BOOTPEG BESS	US000001773417	
US0000012787738	<b>MGD</b>	PRICES VALIANTS BESS-ET
	US0000011810625	

<b>Milk production data</b>	SK 11/2023	Herds	<b>116</b>	Daug.	<b>1328</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1002</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	869.	
<b>28076</b>		<b>-218</b>	<b>-2</b>	<b>0,09</b>	<b>-9</b>	<b>-0,07</b>	<b>SCS</b>	<b>2,96</b>	
							rank	636.	

<b>Type data</b>	SHA 11/2023	Herds	<b>42 / 25</b>	Daug.	<b>244</b>	77,0	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>-0,24</b>
							rank	684.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,87									
Angularity	0,08									
Chest Width	0,59									
Body Depth	1,13									
Rump Angle	0,74									
Rear Legs Side View	2,02									
Foot Angle	-1,65									
Fore Udder Attachment	-0,97									
Front Teat Placement	-1,03									
Teat Length	0,16									
Rear Udder Height	-0,87									
Rear Udder Width	-0,27									
Central Ligament	1,02									
Udder Depth	0,28									
Rump Width	0,94									
Rear Legs Rear View	-0,94									
Rear Teat Placement	0,04									
Locomotion	-1,15									
Body Condition	-1,50									

daught. average

81,0	<b>Frame</b>	<b>1,08</b>
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75,0	<b>Dairy Strength</b>	<b>0,83</b>
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76,3	<b>Feet &amp; Legs</b>	<b>-2,54</b>
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76,5	<b>Udder</b>	<b>-0,47</b>
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	<b>SHI</b>	<b>-40,4</b>
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rank 800.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>ELWOOD-ET</b>	<b>NL000429467307</b>	10.08.2007	<b>SOG-011</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	05.05.2008
		NL	173010

### Pedigree

<b>Sire</b>	<b>PGS</b>	STADEL RED
ALPAR STADEL ELAYO RED-ET		DE001015240086
IT004902063469	<b>PGD</b>	ALPAR FACTOR VIENNA RED
		IT000401039395
<b>Dam</b>	<b>MGS</b>	PURSUIT SEPTEMBER STORM-ET
HUIJBEN RED SEPTEMBER		CA000006820564
NL000426265948		SOM-024
	<b>MGD</b>	HUIJBEN PIETJE 514
		NL000256660889

<b>Milk production data</b>	SK 11/2023	Herds	<b>65</b>	Daug.	<b>1852</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1192</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	315.
<b>40742</b>				<b>233</b>		<b>4</b>	<b>-0,08</b>	<b>11</b>	<b>0,07</b>
								<b>SCS</b>	<b>2,58</b>
								rank	170.

<b>Type data</b>	SHA 11/2023	Herds	<b>25 / 10</b>	Daug.	<b>229</b>	80,5	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>-0,24</b>
								rank	685.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,85									
Angularity	1,34									
Chest Width	-0,87									
Body Depth	-1,64									
Rump Angle	0,34									
Rear Legs Side View	-1,23									
Foot Angle	0,02									
Fore Udder Attachment	0,15									
Front Teat Placement	0,27									
Teat Length	-1,26									
Rear Udder Height	0,39									
Rear Udder Width	-0,26									
Central Ligament	-1,24									
Udder Depth	0,35									
Rump Width	-1,47									
Rear Legs Rear View	0,58									
Rear Teat Placement	0,15									
Locomotion	-0,39									
Body Condition	-0,91									

daught. average

83,2	<b>Frame</b>	<b>-1,12</b>
81,3	<b>Dairy Strength</b>	<b>0,01</b>
81,8	<b>Feet &amp; Legs</b>	<b>0,28</b>
78,2	<b>Udder</b>	<b>0,32</b>
	<b>SHI</b>	<b>26,9</b>
	rank	450.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>COMESTAR LOSCAR</b>	<b>CA000006684186</b>	02.01.1997	<b>MEG-005</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	04.04.1997
		CAN	390737

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR	
MEADOW BRIDGE MEGABUCK		CA000000383622	STB-011
CA000005425054	<b>PGD</b>	MEADOW BRIDGE MISCHIEF-ET	
		CA000004466380	
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET	
COMESTAR LAURA BLACK-ET		US000001929410	CHR-002
CA000005319783	<b>MGD</b>	COMESTAR LAURIE SHEIK-ET	
		CA000004425038	

<b>Milk production data</b>	SK 11/2023	Herds	47	Daug.	458	Rel.	98 %	<b>SPI</b>	581
Number controls		<b>BV</b>		Milk		Fat	%	rank	458.
<b>8874</b>				143	5	-0,00	3	<b>SCS</b>	3,21
								rank	982.

<b>Type data</b>	SHA 11/2023	Herds	11 / 8	Daug.	64	77,9	Rel.	80 %	<b>TYPE</b>	-0,24
								rank	686.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,44									
Angularity	-0,14									
Chest Width	-0,50									
Body Depth	0,36									
Rump Angle	1,47									
Rear Legs Side View	-0,56									
Foot Angle	0,75									
Fore Udder Attachment	-0,79									
Front Teat Placement	-1,33									
Teat Length	0,78									
Rear Udder Height	-0,22									
Rear Udder Width	-0,51									
Central Ligament	-1,03									
Udder Depth	-0,31									
Rump Width	-0,49									
Rear Legs Rear View	0,45									
Rear Teat Placement	-0,73									
Locomotion	-0,21									
Body Condition	-0,24									

daught. average

79,9 **Frame** 0,22

77,6 **Dairy Strength** 0,22

79,0 **Feet & Legs** 0,14

76,7 **Udder** -0,66

**SHI** 8,1

rank 554.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>S-S-I ROBUST BIGGIO-ET</b>	<b>US003008328663</b>	<b>20.02.2011</b>	<b>EMY-032</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>09.06.2011</b>
		<b>US</b>	<b>M11077338</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	VELVET-VIEW-KJ SOCRATES-ET
ROYLANE SOCRA ROBUST-ET		US000133126053
US000064966739	<b>PGD</b>	SEAGULL-BAY OMAN MIRROR-ET
		US000062115945
<b>Dam</b>	<b>MGS</b>	ENSENADA TABOO PLANET-ET
OLMAR PLANET BABY BB-ET		US000060597003
US000055603421	<b>MGD</b>	OLMAR LYNCH BABY BUMBLE-ET
		US000052788467

<b>Milk production data</b>	SK 11/2023	Herds	<b>10</b>	Daug.	<b>114</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>4288</b>
Number controls		<b>BV</b>		Milk		Fat		rank	28.
<b>2563</b>				<b>773</b>		<b>37</b>	<b>0,10</b>	<b>SCS</b>	<b>2,95</b>
								rank	626.

<b>Type data</b>	SHA 11/2023	Herds	<b>30 / 9</b>	Daug.	<b>101</b>	81,6	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>-0,25</b>
								rank	687.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,24									
Angularity	-1,02									
Chest Width	1,23									
Body Depth	0,57									
Rump Angle	0,65									
Rear Legs Side View	0,53									
Foot Angle	-1,32									
Fore Udder Attachment	-0,04									
Front Teat Placement	0,09									
Teat Length	-0,86									
Rear Udder Height	-0,53									
Rear Udder Width	-0,66									
Central Ligament	-0,68									
Udder Depth	0,25									
Rump Width	1,84									
Rear Legs Rear View	0,78									
Rear Teat Placement	0,62									
Locomotion	1,12									
Body Condition	0,35									

daught. average

86,4 **Frame** **0,89**

81,4 **Dairy Strength** **-0,29**

82,6 **Feet & Legs** **-0,42**

78,8 **Udder** **-0,73**

**SHI** **121,8**

rank 90.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SANDY-VALLEY BUSHMAN-ET</b>	<b>US000134610106</b>	12.05.2003	<b>SOM-023</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	14.04.2004
		US	12680C

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET	
COMESTAR STORMATIC-ET		CA000005457798	
CA000006947936	<b>PGD</b>	COMESTAR LAUSAN BLACK	
SOM-006		CA000005319830	
<b>Dam</b>	<b>MGS</b>	MAIZEFIELD BELLWOOD-ET	
RICECREST BWOOD BRIANNE-ET		US000002103297	MEW-004
US000015731228	<b>MGD</b>	RICECREST SOUTHWIND KAYE-ET	
		US000014334791	

<b>Milk production data</b>	SK 11/2023	Herds	8	Daug.	40	Rel.	82 %	<b>SPI</b>	314
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
622				93	- 0	-0,07	2	-0,01	<b>SCS</b>
									rank
									...
									2,57
									...

<b>Type data</b>	SHA 11/2023	Herds	12 / 3	Daug.	37	80,1	Rel.	71 %	<b>TYPE</b>	-0,25
									rank	688.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,56									
Angularity	0,20									
Chest Width	-2,26									
Body Depth	-1,78									
Rump Angle	-0,87									
Rear Legs Side View	-0,21									
Foot Angle	0,61									
Fore Udder Attachment	-0,12									
Front Teat Placement	-0,81									
Teat Length	-0,29									
Rear Udder Height	0,46									
Rear Udder Width	0,43									
Central Ligament	0,41									
Udder Depth	0,11									
Rump Width	-1,38									
Rear Legs Rear View	-0,11									
Rear Teat Placement	-0,88									
Locomotion	-0,32									
Body Condition	-1,05									

daught. average

82,5 **Frame** -0,58

78,4 **Dairy Strength** -1,55

81,7 **Feet & Legs** 0,03

79,0 **Udder** 0,75

**SHI** -0,3

rank 595.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



<b>Bull name</b>	Registration number	Birth date	State Register
<b>LITHIUM</b>	<b>NL000343909189</b>	13.06.2002	<b>LBL-002</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.09.2002
		NL	89145

### Pedigree

<b>Sire</b>	<b>PGS</b>	ETAZON LABELLE-ET
LIGHTNING		NL000460942030
NL000170475222	<b>PGD</b>	TILLY
		NL000813510817
<b>Dam</b>	<b>MGS</b>	NEWHOUSE RONALD
TINY 92		NL000777430664
NL000222806334	<b>MGD</b>	TINY 80
		NL000113604751

<b>Milk production data</b>	SK 11/2023	Herds	<b>101</b>	Daug.	<b>2623</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>4</b>
Number controls		<b>BV</b>		Milk		Fat		rank	597.
<b>53622</b>				<b>120</b>		<b>-11</b>	<b>-0,28</b>	<b>2</b>	<b>-0,03</b>
								<b>SCS</b>	<b>3,15</b>
								rank	912.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 7</b>	Daug.	<b>71</b>	80,0	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>-0,25</b>
								rank	689.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,14									
Angularity	-0,97									
Chest Width	0,72									
Body Depth	0,32									
Rump Angle	0,95									
Rear Legs Side View	-0,06									
Foot Angle	-0,55									
Fore Udder Attachment	-1,23									
Front Teat Placement	0,96									
Teat Length	-0,40									
Rear Udder Height	-0,52									
Rear Udder Width	-0,01									
Central Ligament	-0,83									
Udder Depth	-0,52									
Rump Width	0,65									
Rear Legs Rear View	0,40									
Rear Teat Placement	1,99									
Locomotion	-0,34									
Body Condition	0,49									

daught. average

85,1 **Frame** **1,16**

80,8 **Dairy Strength** **-0,58**

80,9 **Feet & Legs** **-0,52**

76,5 **Udder** **-0,94**

**SHI** **-9,9**

rank 655.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>WEGGELHORSTER SANTANA</b>	<b>NL000379401837</b>	<b>15.10.2003</b>	<b>ZID-001</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.12.2003
		NLD	107231

### Pedigree

<b>Sire</b>	<b>PGS</b>	SABBIONA GIGH
CERETTESE ZIDANE-ET		IT001308046686
IT000601040506	<b>PGD</b>	UPUPA-ET
		IT000601033897
<b>Dam</b>	<b>MGS</b>	WEL-BROOK ROYAL GENTRY-ET
DIRNDEL 22		US000002031288
NL000835093215	<b>MGD</b>	DIRNDEL 20
		NL000777979903

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>122</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-195</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>2594</b>				<b>-133</b>		<b>-4</b>	<b>0,00</b>	<b>1</b>	<b>0,12</b>
								rank	644.
								<b>SCS</b>	<b>2,77</b>
								rank	374.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 3</b>	Daug.	<b>11</b>	78,0	Rel.	<b>49 %</b>	<b>TYPE</b>	<b>-0,25</b>
									rank	690.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,60									
Angularity	0,80									
Chest Width	-0,72									
Body Depth	-0,38									
Rump Angle	0,18									
Rear Legs Side View	-0,98									
Foot Angle	-0,77									
Fore Udder Attachment	-0,50									
Front Teat Placement	0,02									
Teat Length	-0,67									
Rear Udder Height	-0,72									
Rear Udder Width	1,13									
Central Ligament	1,03									
Udder Depth	-0,74									
Rump Width	0,72									
Rear Legs Rear View	1,42									
Rear Teat Placement	0,81									
Locomotion	0,37									
Body Condition	1,87									

daught. average

80,4	<b>Frame</b>	<b>-0,67</b>
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79,1	<b>Dairy Strength</b>	<b>0,18</b>
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78,5	<b>Feet &amp; Legs</b>	<b>0,13</b>
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76,0	<b>Udder</b>	<b>-0,04</b>
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	<b>SHI</b>	<b>-16,1</b>
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rank 679.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>GUIDED-PATH TOMAHAWK TV TL</b>	<b>US000121049625</b>	<b>03.09.1997</b>	<b>RUH-011</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.08.2002
		USA	DNA19936

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR	
STARTMORE RUDOLPH-ET		CA000000383622	STB-011
CA000005470579	<b>PGD</b>	STARTMORE RACHELLE-ET	
ARS-015		CA000004324253	
<b>Dam</b>	<b>MGS</b>	NORRIELAKE CLEITUS LUKE-TWIN	
NICOLA-RTH MAS LUKE TAMMY		US000002071864	CLE-005
US000015788744	<b>MGD</b>	NICOLA-F-FBROOK MILLIE-ET	
		US000015144776	

<b>Milk production data</b>	SK 11/2023	Herds	<b>83</b>	Daug.	<b>1452</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-458</b>
Number controls		<b>BV</b>		Milk		Fat		rank	723.
<b>30590</b>				<b>312</b>		<b>-22</b>	<b>-0,57</b>	<b>SCS</b>	<b>2,46</b>
						<b>-4</b>	<b>-0,27</b>	rank	92.

<b>Type data</b>	SHA 11/2023	Herds	<b>72 / 20</b>	Daug.	<b>428</b>	78,6	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>-0,25</b>
								rank	691.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,16									
Angularity	0,92									
Chest Width	0,06									
Body Depth	-1,85									
Rump Angle	-1,93									
Rear Legs Side View	-0,28									
Foot Angle	0,14									
Fore Udder Attachment	1,56									
Front Teat Placement	-0,27									
Teat Length	0,68									
Rear Udder Height	0,28									
Rear Udder Width	-0,79									
Central Ligament	-1,78									
Udder Depth	1,96									
Rump Width	0,39									
Rear Legs Rear View	-0,56									
Rear Teat Placement	0,12									
Locomotion	-0,77									
Body Condition	-0,48									

daught. average

81,3	<b>Frame</b>	<b>-0,06</b>
79,0	<b>Dairy Strength</b>	<b>0,36</b>
78,3	<b>Feet &amp; Legs</b>	<b>-0,58</b>
77,1	<b>Udder</b>	<b>-0,33</b>
	<b>SHI</b>	<b>-24,2</b>
	rank	722.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LANGS-TWIN-ELM DANDY</b>	<b>US000002137251</b>	28.03.1990	<b>LAB-001</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	21.08.1990
		USA	IG143284C

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARSHFIELD ELEVATION TONY
CYPRESS-HILL LABAN-ET		US000001626813
US000001926224	<b>PGD</b>	VAN-VLIET DELIGHTFUL LONI
		US000011140524
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
LANGS-TWIN-ELM MITZI-ET		US000001773417
US000013391636	<b>MGD</b>	FAY-ARK-M BOVA MOLLY-ET
		US000012638893

<b>Milk production data</b>	SK 11/2023	Herds	<b>39</b>	Daug.	<b>337</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>972</b>
Number controls		<b>BV</b>		Milk		Fat		rank	369.
<b>7137</b>				<b>320</b>		<b>-0</b>	<b>-0,22</b>	<b>8</b>	<b>-0,04</b>
								<b>SCS</b>	<b>2,87</b>
								rank	494.

<b>Type data</b>	SHA 11/2023	Herds	<b>37 / 13</b>	Daug.	<b>155</b>	77,0	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>-0,26</b>
								rank	692.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,15									
Angularity	-1,33									
Chest Width	1,14									
Body Depth	0,51									
Rump Angle	-0,36									
Rear Legs Side View	-1,52									
Foot Angle	-0,10									
Fore Udder Attachment	-0,25									
Front Teat Placement	-0,72									
Teat Length	1,68									
Rear Udder Height	0,39									
Rear Udder Width	-1,08									
Central Ligament	-0,36									
Udder Depth	0,80									
Rump Width	0,29									
Rear Legs Rear View	0,50									
Rear Teat Placement	-0,35									
Locomotion	-0,01									
Body Condition	0,85									

daught. average

79,5	<b>Frame</b>	<b>0,27</b>
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74,3	<b>Dairy Strength</b>	<b>-0,83</b>
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78,1	<b>Feet &amp; Legs</b>	<b>0,32</b>
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76,5	<b>Udder</b>	<b>-0,41</b>
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	<b>SHI</b>	<b>19,6</b>
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rank 491.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>FEUERBACH</b>	<b>DE000114151904</b>	<b>01.11.2002</b>	<b>FNN-001</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.01.2003
		DEU	03/108

### Pedigree

<b>Sire</b>	<b>PGS</b>	RENOWN FACTOR-ET
FINN		US000002129913
DE000577222755	<b>PGD</b>	LARISSA
		DE001020920341
<b>Dam</b>	<b>MGS</b>	MOSSYS ELM PARK FLANO RED
ALEXANDRA		US000002153299
DE000111799393	<b>MGD</b>	VEILCHEN
		DE000110084567

<b>Milk production data</b>	SK 11/2023	Herds	<b>32</b>	Daug.	<b>95</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-1706</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1065.
<b>2297</b>				<b>-516</b>		<b>-5</b>	<b>0,26</b>	<b>SCS</b>	<b>2,71</b>
						<b>-12</b>	<b>0,07</b>	rank	276.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 8</b>	Daug.	<b>36</b>	76,8	Rel.	<b>71 %</b>	<b>TYPE</b>	<b>-0,26</b>
								rank	693.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,19									
Angularity	-0,10									
Chest Width	0,50									
Body Depth	-0,21									
Rump Angle	-0,98									
Rear Legs Side View	-1,27									
Foot Angle	1,27									
Fore Udder Attachment	-1,23									
Front Teat Placement	-0,52									
Teat Length	1,48									
Rear Udder Height	-1,16									
Rear Udder Width	0,20									
Central Ligament	-0,82									
Udder Depth	-0,24									
Rump Width	-0,60									
Rear Legs Rear View	0,05									
Rear Teat Placement	-0,73									
Locomotion	0,38									
Body Condition	0,66									

daught. average

79,4 **Frame** **-0,02**

77,9 **Dairy Strength** **0,20**

77,8 **Feet & Legs** **1,03**

74,4 **Udder** **-1,16**

**SHI** **-62,7**

rank 891.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>STEMPEL</b>	<b>DE000015238012</b>	<b>05.05.1993</b>	<b>SOG-001</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	Nemecko	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
STOLLBERG		CA000000352790
DE000605543976	<b>PGD</b>	SETTA 256
		DE000754932446
<b>Dam</b>	<b>MGS</b>	OCEAN-VIEW DIXIECRAT
ILDISC		US000001856116
DE000505673408	<b>MGD</b>	ILSA
		DE000503388641

<b>Milk production data</b>	SK 11/2023	Herds	<b>218</b>	Daug.	<b>2727</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-2343</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>53079</b>				<b>-653</b>		<b>-13</b>	<b>0,21</b>	<b>-16</b>	<b>0,09</b>
								<b>SCS</b>	<b>3,23</b>
								rank	1223.
								rank	1008.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 7</b>	Daug.	<b>28</b>	75,7	Rel.	<b>81 %</b>	<b>TYPE</b>	<b>-0,27</b>
									rank	694.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,38									
Angularity	-0,82									
Chest Width	2,10									
Body Depth	1,46									
Rump Angle	-0,15									
Rear Legs Side View	-0,05									
Foot Angle	0,66									
Fore Udder Attachment	-2,07									
Front Teat Placement	-0,34									
Teat Length	-0,50									
Rear Udder Height	-2,41									
Rear Udder Width	-1,31									
Central Ligament	1,19									
Udder Depth	-1,64									
Rump Width	0,66									
Rear Legs Rear View	-1,12									
Rear Teat Placement	0,55									
Locomotion	-1,21									
Body Condition	1,88									

daught. average

79,1	<b>Frame</b>	<b>1,11</b>
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72,1	<b>Dairy Strength</b>	<b>0,66</b>
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76,6	<b>Feet &amp; Legs</b>	<b>-0,81</b>
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75,4	<b>Udder</b>	<b>-1,18</b>
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	<b>SHI</b>	<b>-82,6</b>
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rank 941.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CARLIN-ET</b>	<b>DE00000391546</b>	01.01.1990	<b>CLE-017</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	27.02.1990
		DEU	90/2968

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION
BIS-MAY TRADITION CLEITUS		US000001682485
US000001879085	<b>PGD</b>	BIS-MAY CONDUCTOR CORAL
CLE-003		US000010192628
<b>Dam</b>	<b>MGS</b>	CARLIN-M IVANHOE BELL
HOLLI		US000001667366
DE001020437039	<b>MGD</b>	BUFFALO
		DE000105583797

<b>Milk production data</b>	SK 11/2023	Herds	<b>40</b>	Daug.	<b>337</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-2981</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1364.
<b>5610</b>				<b>-711</b>		<b>-22</b>	<b>0,08</b>	<b>SCS</b>	<b>3,19</b>
								rank	973.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 4</b>	Daug.	<b>45</b>	76,9	Rel.	<b>77 %</b>	<b>TYPE</b>	<b>-0,28</b>
								rank	695.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,40									
Angularity	-0,37									
Chest Width	0,65									
Body Depth	0,32									
Rump Angle	1,43									
Rear Legs Side View	-0,41									
Foot Angle	-0,20									
Fore Udder Attachment	-0,66									
Front Teat Placement	-1,30									
Teat Length	1,13									
Rear Udder Height	-0,07									
Rear Udder Width	0,30									
Central Ligament	-0,41									
Udder Depth	-0,53									
Rump Width	-0,47									
Rear Legs Rear View	-0,70									
Rear Teat Placement	0,66									
Locomotion	-0,61									
Body Condition	0,80									

daught. average

77,9	<b>Frame</b>	<b>-0,18</b>
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74,6	<b>Dairy Strength</b>	<b>0,23</b>
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78,8	<b>Feet &amp; Legs</b>	<b>-0,12</b>
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76,5	<b>Udder</b>	<b>-0,46</b>
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	<b>SHI</b>	<b>-102,6</b>
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rank 974.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SCHOONHOVEN S TOBIAS</b>	<b>NL000369934703</b>	<b>15.10.2003</b>	<b>AMO-001</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.01.2004
		NLD	108383

### Pedigree

<b>Sire</b>	<b>PGS</b>	AMARETTO
FRANKENHOF AMOR		DE001013340602
NL000206188843	<b>PGD</b>	FRANKENHOF GRAEFIN 30
		NL000169786005
<b>Dam</b>	<b>MGS</b>	DELTA LAVA
TINEKE 88		NL000319957882
NL000194727673	<b>MGD</b>	TINEKE 81
		NL000145927217

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>90</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-1630</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1047.
<b>1880</b>				<b>-505</b>		<b>-12</b>	<b>0,11</b>	<b>SCS</b>	<b>3,89</b>
						<b>-9</b>	<b>0,15</b>	rank	1418.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 8</b>	Daug.	<b>23</b>	78,6	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>-0,28</b>
								rank	696.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,05									
Angularity	0,20									
Chest Width	-0,56									
Body Depth	-0,15									
Rump Angle	-0,33									
Rear Legs Side View	0,38									
Foot Angle	-0,29									
Fore Udder Attachment	-0,67									
Front Teat Placement	-0,63									
Teat Length	-0,98									
Rear Udder Height	0,80									
Rear Udder Width	-0,08									
Central Ligament	-0,57									
Udder Depth	0,63									
Rump Width	-0,21									
Rear Legs Rear View	-1,02									
Rear Teat Placement	0,22									
Locomotion	-1,37									
Body Condition	-0,57									

daught. average

81,4	<b>Frame</b>	<b>-0,23</b>
78,4	<b>Dairy Strength</b>	<b>0,22</b>
78,9	<b>Feet &amp; Legs</b>	<b>-1,22</b>
77,2	<b>Udder</b>	<b>0,11</b>
	<b>SHI</b>	<b>-61,2</b>
	rank	886.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>APINA CLOUSEAU</b>	<b>NL000298541261</b>	29.07.2001	<b>ORK-002</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.10.2001
		NL	68162

### Pedigree

<b>Sire</b>	<b>PGS</b>	CLARA S ORKAN RED
COUSIN		NL000283076619
DE000110199291	<b>PGD</b>	TRAUM
		DE000108133359
<b>Dam</b>	<b>MGS</b>	JUBEL
APINA TILLY 8		DE000505893133
NL000203537206	<b>MGD</b>	APINA TILLY 1
		NL000173833074

<b>Milk production data</b>	SK 11/2023	Herds	<b>71</b>	Daug.	<b>1578</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-303</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	677.
<b>33504</b>				<b>-424</b>	<b>7</b>	<b>0,43</b>	<b>1</b>	<b>SCS</b>	<b>2,94</b>
								rank	612.

<b>Type data</b>	SHA 11/2023	Herds	<b>29 / 11</b>	Daug.	<b>339</b>	78,2	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>-0,28</b>
								rank	697.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,29									
Angularity	-0,92									
Chest Width	0,19									
Body Depth	0,04									
Rump Angle	0,27									
Rear Legs Side View	0,17									
Foot Angle	-0,53									
Fore Udder Attachment	-0,08									
Front Teat Placement	-0,34									
Teat Length	-0,62									
Rear Udder Height	-0,17									
Rear Udder Width	0,28									
Central Ligament	-1,19									
Udder Depth	-0,77									
Rump Width	-1,13									
Rear Legs Rear View	1,50									
Rear Teat Placement	-2,39									
Locomotion	-0,22									
Body Condition	1,03									

daught. average

82,4 **Frame** **0,26**

78,9 **Dairy Strength** **-0,74**

78,6 **Feet & Legs** **-0,15**

75,5 **Udder** **-0,35**

**SHI** **-20,5**

rank 702.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BOLIANT</b>	<b>DE001021138096</b>	<b>28.05.1992</b>	<b>BIR-001</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	19.10.1992
		DEU	92/11775

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET	
BIRKO-ET		US000001929410	CHR-002
DE001020927002	<b>PGD</b>	BEATE	
		DE001020276043	
<b>Dam</b>	<b>MGS</b>	HANOVER-HILL INSPIRATION	
HAUSMAE 52		CA000000363162	IS-003
DE001020777121	<b>MGD</b>	HAUSFEE 65	
		DE001020476737	

<b>Milk production data</b>	SK 11/2023	Herds	<b>252</b>	Daug.	<b>5124</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-2118</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>104293</b>				<b>-468</b>	<b>-14</b>	<b>0,05</b>	<b>-16</b>	<b>-0,05</b>	
								<b>rank</b>	1168.
								<b>SCS</b>	<b>3,62</b>
								rank	1363.

<b>Type data</b>	SHA 11/2023	Herds	<b>31 / 12</b>	Daug.	<b>167</b>	77,9	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>-0,29</b>
									rank	698.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,51									
Angularity	0,50									
Chest Width	0,31									
Body Depth	2,01									
Rump Angle	-2,86									
Rear Legs Side View	0,13									
Foot Angle	1,05									
Fore Udder Attachment	-0,34									
Front Teat Placement	-0,13									
Teat Length	-2,46									
Rear Udder Height	-1,18									
Rear Udder Width	-0,96									
Central Ligament	-0,41									
Udder Depth	-0,21									
Rump Width	1,06									
Rear Legs Rear View	-0,69									
Rear Teat Placement	0,35									
Locomotion	0,11									
Body Condition	-1,16									

daught. average

80,9 **Frame** **-0,26**

78,3 **Dairy Strength** **1,32**

78,4 **Feet & Legs** **-0,04**

76,0 **Udder** **-1,06**

**SHI** **-76,6**

rank 925.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FAME-ET</b>	<b>DE000579442468</b>	23.01.2002	<b>FBE-003</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	13.03.2002
		DEU	02/3841

### Pedigree

<b>Sire</b>	<b>PGS</b>	RENOWN FACTOR-ET
FABER RED-ET		US000002129913
DE000340174036	<b>PGD</b>	LORELEY 12
		DE001021135253
<b>Dam</b>	<b>MGS</b>	MOSSYS ELM PARK FLANO RED
ESKORTE		US000002153299
DE000577909478	<b>MGD</b>	ESTANA
		DE000576505981

<b>Milk production data</b>	SK 11/2023	Herds	<b>119</b>	Daug.	<b>2333</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-560</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	755.
<b>48429</b>				<b>-340</b>		<b>3</b>	<b>0,30</b>	<b>SCS</b>	<b>3,29</b>
						<b>-2</b>	<b>0,16</b>	rank	1094.

<b>Type data</b>	SHA 11/2023	Herds	<b>35 / 11</b>	Daug.	<b>228</b>	78,9	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>-0,29</b>
								rank	699.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,23									
Angularity	0,48									
Chest Width	0,32									
Body Depth	0,17									
Rump Angle	-0,64									
Rear Legs Side View	-0,07									
Foot Angle	-1,02									
Fore Udder Attachment	-0,24									
Front Teat Placement	1,05									
Teat Length	-1,61									
Rear Udder Height	-0,56									
Rear Udder Width	0,19									
Central Ligament	-0,32									
Udder Depth	-0,69									
Rump Width	0,11									
Rear Legs Rear View	1,25									
Rear Teat Placement	0,73									
Locomotion	0,85									
Body Condition	0,11									

daught. average

81,7 **Frame** **-0,98**

80,4 **Dairy Strength** **0,67**

80,4 **Feet & Legs** **-0,07**

76,0 **Udder** **-0,11**

**SHI** **-28,8**

rank 753.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CALL</b>	<b>DE000112627703</b>	13.12.1999	<b>CAL-008</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.10.2005
		CSK	0500383

### Pedigree

<b>Sire</b>	<b>PGS</b>	STRICKLER ROYALTY CADILLAC-ET
CARED		US000002046246
DE000730209621	<b>PGD</b>	RED-SUN 683
		DE000724049317
<b>Dam</b>	<b>MGS</b>	BROOKNOOK MILESTONE-ET RED
UNETTE		CA000000400985
DE000102854721	<b>MGD</b>	NINETTE
		DE000109887428

<b>Milk production data</b>	SK 11/2023	Herds	<b>80</b>	Daug.	<b>887</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-2222</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1193.
<b>17913</b>				<b>-574</b>		<b>-9</b>	<b>0,24</b>	<b>SCS</b>	<b>2,67</b>
						<b>-18</b>	<b>-0,01</b>	rank	239.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 6</b>	Daug.	<b>38</b>	78,0	Rel.	<b>75 %</b>	<b>TYPE</b>	<b>-0,29</b>
								rank	700.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,22									
Angularity	-0,20									
Chest Width	-1,23									
Body Depth	-0,23									
Rump Angle	0,48									
Rear Legs Side View	0,90									
Foot Angle	-0,69									
Fore Udder Attachment	0,72									
Front Teat Placement	-0,64									
Teat Length	-0,03									
Rear Udder Height	0,62									
Rear Udder Width	0,92									
Central Ligament	-0,33									
Udder Depth	-0,32									
Rump Width	-0,46									
Rear Legs Rear View	0,66									
Rear Teat Placement	-1,33									
Locomotion	-0,97									
Body Condition	-0,15									

daught. average

80,7 **Frame** **-0,38**

77,8 **Dairy Strength** **-0,67**

78,1 **Feet & Legs** **-1,36**

76,7 **Udder** **0,72**

**SHI** **-80,0**

rank 934.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SANDY-VALLEY CHALLEN</b>	<b>US003140616169</b>	<b>02.01.2017</b>	<b>SRE-018</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.08.2017
			DC352101

### Pedigree

<b>Sire</b>	<b>PGS</b>	COGENT SUPERSHOT
ENDCO SUPERHERO-ET		NL000755898903
US003129037603	<b>PGD</b>	DE-SU UNO 3081-ET
		US000071814566
<b>Dam</b>	<b>MGS</b>	SEAGULL-BAY SILVER-ET
SANDY-VALLEY COKISNCREAM-ET		US000072156794
US003125601350	<b>MGD</b>	SANDY-VALLEY CARROTCAKE-ET
		US003014258743

<b>Milk production data</b>	SK 11/2023	Herds	<b>26</b>	Daug.	<b>444</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>4240</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	30.
<b>5867</b>				<b>730</b>		<b>49</b>	<b>0,31</b>	<b>SCS</b>	<b>2,77</b>
								rank	372.

<b>Type data</b>	SHA 11/2023	Herds	<b>33 / 14</b>	Daug.	<b>139</b>	82,2	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>-0,30</b>
								rank	701.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,34									
Angularity	-0,08									
Chest Width	-0,65									
Body Depth	-2,05									
Rump Angle	-0,59									
Rear Legs Side View	1,18									
Foot Angle	-0,71									
Fore Udder Attachment	2,38									
Front Teat Placement	-0,18									
Teat Length	-0,57									
Rear Udder Height	2,21									
Rear Udder Width	-0,47									
Central Ligament	-0,69									
Udder Depth	2,44									
Rump Width	-0,05									
Rear Legs Rear View	-0,73									
Rear Teat Placement	0,61									
Locomotion	1,85									
Body Condition	0,08									

daught. average

86,2	<b>Frame</b>	<b>-0,12</b>
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81,2	<b>Dairy Strength</b>	<b>-1,54</b>
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82,7	<b>Feet &amp; Legs</b>	<b>0,12</b>
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80,5	<b>Udder</b>	<b>0,21</b>
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	<b>SHI</b>	<b>118,4</b>
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rank 93.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>IGOR</b>	<b>FR002293002137</b>	<b>03.06.1993</b>	<b>BS-008</b>
<b>Country of origin</b>	<b>FR</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>07.12.1993</b>
		<b>FRA</b>	<b>GS537773</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>CAL-CLARK BOARD CHAIRMAN</b>
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	<b>TO-MAR WAYNE HAY</b>
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	<b>HANOVERHILL STARBUCK</b>
CARLINDA	CA000000352790	
FR002287024146	<b>MGD</b>	<b>ARLINDA</b>
	FR002285020993	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>44</b>	<b>Daug.</b>	<b>199</b>	<b>Rel.</b>	<b>95 %</b>	<b>SPI</b>	<b>-1593</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	1034.
<b>4090</b>		<b>-419</b>	<b>-13</b>	<b>0,03</b>	<b>-9</b>	<b>0,07</b>		<b>SCS</b>	<b>2,93</b>
								rank	597.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>7 / 7</b>	<b>Daug.</b>	<b>18</b>	<b>75,6</b>	<b>Rel.</b>	<b>63 %</b>	<b>TYPE</b>	<b>-0,30</b>
									rank	702.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,54									
Angularity	-0,38									
Chest Width	0,14									
Body Depth	1,22									
Rump Angle	-0,49									
Rear Legs Side View	2,19									
Foot Angle	-0,87									
Fore Udder Attachment	-0,88									
Front Teat Placement	0,24									
Teat Length	-0,76									
Rear Udder Height	-0,94									
Rear Udder Width	0,08									
Central Ligament	0,85									
Udder Depth	-0,17									
Rump Width	0,55									
Rear Legs Rear View	0,24									
Rear Teat Placement	0,95									
Locomotion	-0,20									
Body Condition	-0,50									

daught. average

79,2	<b>Frame</b>	<b>-0,30</b>
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74,0	<b>Dairy Strength</b>	<b>0,41</b>
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75,8	<b>Feet &amp; Legs</b>	<b>-1,23</b>
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74,7	<b>Udder</b>	<b>0,31</b>
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	<b>SHI</b>	<b>-60,8</b>
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rank 885.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BOSSIDE RONALD-ET</b>	<b>CA000006780909</b>	20.01.1997	<b>BW-021</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	17.07.1997
		CAN	BT399129

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
MAIZEFIELD BELLWOOD-ET		US000001879149
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY
MEW-004		US000012052401
<b>Dam</b>	<b>MGS</b>	TESK-HOLM VALIANT ROCKIE
LENZWAY TESK RUBYT RITA-ET		US000001841366
US000014734125	<b>MGD</b>	ROBTHOM RUBY-ET
		US000013802763
		VAL-016

<b>Milk production data</b>	SK 11/2023	Herds	<b>64</b>	Daug.	<b>1181</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1107</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	339.
<b>23805</b>				<b>132</b>		<b>19</b>	<b>0,22</b>	<b>SCS</b>	<b>2,73</b>
						<b>6</b>	<b>0,04</b>	rank	313.

<b>Type data</b>	SHA 11/2023	Herds	<b>31 / 10</b>	Daug.	<b>249</b>	78,8	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>-0,31</b>
								rank	703.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,59									
Angularity	-0,95									
Chest Width	-0,46									
Body Depth	0,24									
Rump Angle	1,84									
Rear Legs Side View	0,51									
Foot Angle	0,71									
Fore Udder Attachment	0,29									
Front Teat Placement	-0,90									
Teat Length	1,16									
Rear Udder Height	1,01									
Rear Udder Width	0,27									
Central Ligament	-0,12									
Udder Depth	-1,05									
Rump Width	-1,05									
Rear Legs Rear View	0,27									
Rear Teat Placement	-2,04									
Locomotion	-0,67									
Body Condition	-0,55									

daught. average

81,8 **Frame** **-0,63**

78,7 **Dairy Strength** **-0,99**

78,8 **Feet & Legs** **0,15**

77,4 **Udder** **0,41**

**SHI** **21,6**

rank 483.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>WINDEMERE JOPLIN-ET</b>	<b>US000002289779</b>	19.07.1995	<b>MNL-005</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	20.02.1996
		CAN	BTIG219302

### Pedigree

<b>Sire</b>	<b>PGS</b>	EXELS S-W-D EAGLE
LUTZ-MEADOWS E MANDEL-ET		US000001858047
US000002119526	<b>PGD</b>	LUTZ-MEADOWS MARK MEDLEY-ET
		US0000012593031
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR
WINDEMERE JANUARY		CA000000383622
US0000015220380	<b>MGD</b>	WINDEMERE-MASMILL JELLYBEAN
		US0000014237052

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>403</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-304</b>
Number controls		<b>BV</b>		Milk		Fat		rank	679.
<b>7899</b>				<b>-36</b>		<b>-5</b>	<b>-0,08</b>	<b>Prot.</b>	<b>SCS</b>
							<b>-1</b>	<b>-0,02</b>	<b>3,09</b>
								rank	817.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 5</b>	Daug.	<b>64</b>	77,3	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>-0,31</b>
								rank	704.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,33									
Angularity	1,17									
Chest Width	-1,90									
Body Depth	-0,65									
Rump Angle	-0,93									
Rear Legs Side View	0,23									
Foot Angle	0,18									
Fore Udder Attachment	0,18									
Front Teat Placement	0,54									
Teat Length	-0,08									
Rear Udder Height	-1,21									
Rear Udder Width	-1,79									
Central Ligament	0,32									
Udder Depth	0,06									
Rump Width	-0,24									
Rear Legs Rear View	-0,61									
Rear Teat Placement	1,41									
Locomotion	-1,28									
Body Condition	-0,18									

daught. average

80,6	<b>Frame</b>	<b>-0,33</b>
78,3	<b>Dairy Strength</b>	<b>0,51</b>
77,1	<b>Feet &amp; Legs</b>	<b>-0,39</b>
75,2	<b>Udder</b>	<b>-0,31</b>
	<b>SHI</b>	<b>-21,9</b>
	rank	706.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SOETTEN BOTTER TANGO</b>	<b>NL000440623982</b>	<b>06.06.2006</b>	<b>RUD-008</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	03.10.2006
		NL	147746

### Pedigree

<b>Sire</b>	<b>PGS</b>	ALMERE PABLO
FREDERIK PUNTDROAD		NL000198991265
NL000256086528	<b>PGD</b>	FLORINA
		NL000194481717
<b>Dam</b>	<b>MGS</b>	BEAUTIFUL
SOETTEN BOTTER ALLMACHT 10		NL000189887001
NL000354418867	<b>MGD</b>	SOETTEN BOTTER ALLMACHT 8
		NL000274316739

<b>Milk production data</b>	SK 11/2023	Herds	<b>30</b>	Daug.	<b>161</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-735</b>
Number controls		<b>BV</b>		Milk		Fat		rank	800.
<b>3238</b>				<b>-470</b>		<b>5</b>	<b>0,44</b>	<b>SCS</b>	<b>2,82</b>
						<b>-3</b>	<b>0,24</b>	rank	427.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 5</b>	Daug.	<b>35</b>	78,9	Rel.	<b>69 %</b>	<b>TYPE</b>	<b>-0,31</b>
								rank	705.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,01									
Angularity	-0,75									
Chest Width	0,58									
Body Depth	1,28									
Rump Angle	-0,55									
Rear Legs Side View	-0,86									
Foot Angle	-1,29									
Fore Udder Attachment	-0,94									
Front Teat Placement	-1,45									
Teat Length	0,67									
Rear Udder Height	-0,84									
Rear Udder Width	-0,37									
Central Ligament	-0,26									
Udder Depth	0,01									
Rump Width	0,46									
Rear Legs Rear View	-0,11									
Rear Teat Placement	-2,96									
Locomotion	-0,52									
Body Condition	0,73									

daught. average

83,1	<b>Frame</b>	<b>0,34</b>
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80,2	<b>Dairy Strength</b>	<b>0,22</b>
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79,9	<b>Feet &amp; Legs</b>	<b>-0,95</b>
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75,5	<b>Udder</b>	<b>-0,72</b>
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	<b>SHI</b>	<b>-35,1</b>
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rank 781.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>AGRIPA BELLWOOD PROFIT-ET</b>	<b>SK000081555859</b>	<b>04.04.1997</b>	<b>BW-002</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.03.1998
		SVK	0232/34

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
MAIZEFIELD BELLWOOD-ET		US000001879149
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY
MEW-004		US000012052401
<b>Dam</b>	<b>MGS</b>	ROTHROCK TRADITION LEADMAN
CAERNARVON LEADMAN SANDI-ET		US000001983348
US000014371238	<b>MGD</b>	CAERNARVON BELL SANDY-ET
		US000012859819
		TDN-004

<b>Milk production data</b>	SK 11/2023	Herds	<b>40</b>	Daug.	<b>111</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-230</b>
Number controls		<b>BV</b>		Milk		Fat		rank	652.
<b>2121</b>				<b>-184</b>		<b>7</b>	<b>0,25</b>	<b>Prot.</b>	<b>0,06</b>
								<b>SCS</b>	<b>2,90</b>
								rank	547.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 11</b>	Daug.	<b>21</b>	75,8	Rel.	<b>63 %</b>	<b>TYPE</b>	<b>-0,32</b>
								rank	706.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,14									
Angularity	-0,77									
Chest Width	0,55									
Body Depth	0,46									
Rump Angle	-0,08									
Rear Legs Side View	0,06									
Foot Angle	2,32									
Fore Udder Attachment	0,18									
Front Teat Placement	-1,10									
Teat Length	0,38									
Rear Udder Height	-0,94									
Rear Udder Width	-0,33									
Central Ligament	-1,72									
Udder Depth	-0,52									
Rump Width	0,19									
Rear Legs Rear View	-1,21									
Rear Teat Placement	-0,90									
Locomotion	-0,63									
Body Condition	-0,83									

daught. average

78,7 **Frame** **0,44**

73,7 **Dairy Strength** **-0,59**

77,7 **Feet & Legs** **0,83**

74,5 **Udder** **-0,95**

**SHI** **-19,7**

rank 697.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CONSUEL</b>	<b>CZ000053069388</b>	<b>05.02.1998</b>	<b>MEG-004</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	22.06.1998
		CSK	4651/31

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR	
MEADOW BRIDGE MEGABUCK		CA000000383622	STB-011
CA000005425054	<b>PGD</b>	MEADOW BRIDGE MISCHIEF-ET	
		CA000004466380	
<b>Dam</b>	<b>MGS</b>	ROTHROCK TRADITION LEADMAN	
CALBRETT LEADMAN FANFARE-ET		US000001983348	TDN-004
CA000005403738	<b>MGD</b>	QUIETCOVE BELL FROST	
		CA000004558729	

<b>Milk production data</b>	SK 11/2023	Herds	29	Daug.	77	Rel.	91 %	<b>SPI</b>	311
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1562				199	-2	-0,18	1	-0,09	<b>SCS</b>
									rank
									528.
									1415.

<b>Type data</b>	SHA 11/2023	Herds	6 / 3	Daug.	12	76,7	Rel.	53 %	<b>TYPE</b>	-0,32
									rank	707.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,68									
Angularity	0,43									
Chest Width	-0,97									
Body Depth	-1,13									
Rump Angle	0,76									
Rear Legs Side View	-0,17									
Foot Angle	0,31									
Fore Udder Attachment	-1,31									
Front Teat Placement	-0,06									
Teat Length	2,43									
Rear Udder Height	1,64									
Rear Udder Width	0,87									
Central Ligament	0,11									
Udder Depth	-0,49									
Rump Width	-0,39									
Rear Legs Rear View	-1,00									
Rear Teat Placement	0,22									
Locomotion	-0,41									
Body Condition	-1,10									

daught. average

77,2 **Frame** -1,17

73,5 **Dairy Strength** 0,10

77,6 **Feet & Legs** -0,02

77,3 **Udder** 0,21

**SHI** -3,2

rank 612.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FAB</b>	<b>CZ000148050694</b>	12.03.2001	<b>ELN-017</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	22.01.2002
		CZ	6402

### Pedigree

<b>Sire</b>	<b>PGS</b>	EMPRISE BELL ELTON
WA-DEL CONVINCER-ET		US000001912270
US000002249055	<b>PGD</b>	WA-DEL CLEITUS CINDY-ET
ELN-002		US000013372706
<b>Dam</b>	<b>MGS</b>	LADYS-MANOR WINCHESTER-ET
CZ000102300614		US000002205082
	<b>MGD</b>	LANGS-TWIN-B E-B SABRA-ET
		US000017189294

### Milk production data

SK 11/2023

Herds **68** Daug. **1588** Rel. **99 %** **SPI** **715**

Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	424.
<b>29597</b>		<b>169</b>	<b>0</b>	<b>-0,12</b>	<b>7</b>	<b>0,04</b>	<b>SCS</b>	<b>3,21</b>
							rank	986.

### Type data

SHA 11/2023

Herds **39 / 14** Daug. **105** 78,5 Rel. **88 %** **TYPE** **-0,32**

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,03									
Angularity	0,43									
Chest Width	-1,04									
Body Depth	-1,08									
Rump Angle	-0,32									
Rear Legs Side View	0,45									
Foot Angle	1,20									
Fore Udder Attachment	0,02									
Front Teat Placement	0,86									
Teat Length	-1,78									
Rear Udder Height	-1,23									
Rear Udder Width	-0,66									
Central Ligament	-0,61									
Udder Depth	0,13									
Rump Width	-0,83									
Rear Legs Rear View	-0,93									
Rear Teat Placement	1,90									
Locomotion	1,58									
Body Condition	-0,12									

daught. average

81,1 **Frame** **-0,44**

78,9 **Dairy Strength** **-0,52**

79,3 **Feet & Legs** **1,63**

76,6 **Udder** **-0,79**

**SHI** **9,2**

rank 546.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>OBETY</b>	<b>FR005925364302</b>	30.04.1998	<b>WEL-001</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	SOUTHWIND BELL OF BAR-LEE
WELLS CATALYST-ET	US000001964484	BEL-001
US000002193611	<b>PGD</b>	BARN-AIRES VAL-MEL CAROL-ET
BEL-018	US000013757685	
<b>Dam</b>	<b>MGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
LUKE BETTY	US000002071864	CLE-005
US000015475332	<b>MGD</b>	MOROVILLE WINKEN BOBBI
	US000013759225	

<b>Milk production data</b>	SK 11/2023	Herds	<b>44</b>	Daug.	<b>105</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>734</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	422.	
<b>2196</b>		<b>217</b>	<b>8</b>	<b>-0,01</b>	<b>3</b>	<b>-0,08</b>	<b>SCS</b>	<b>3,01</b>	
							rank	713.	

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 7</b>	Daug.	<b>20</b>	77,6	Rel.	<b>61 %</b>	<b>TYPE</b>	<b>-0,32</b>
							rank	709.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,91									
Angularity	-0,86									
Chest Width	0,81									
Body Depth	0,30									
Rump Angle	0,95									
Rear Legs Side View	0,50									
Foot Angle	0,19									
Fore Udder Attachment	-0,43									
Front Teat Placement	-1,24									
Teat Length	1,07									
Rear Udder Height	-1,50									
Rear Udder Width	-1,15									
Central Ligament	-0,06									
Udder Depth	-0,49									
Rump Width	0,44									
Rear Legs Rear View	-0,39									
Rear Teat Placement	-0,68									
Locomotion	-0,76									
Body Condition	-0,98									

daught. average

82,5 **Frame** **1,30**

76,3 **Dairy Strength** **-0,77**

78,0 **Feet & Legs** **0,45**

75,3 **Udder** **-1,24**

**SHI** **9,8**

rank 539.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>JUMP</b>	<b>NL000516824118</b>	29.12.1989	<b>JUB-005</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	30.11.1990
		NLD	019005048010

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVER-HILL TRIPLE THREAT-RED
MEADOLAKE JUBILANT-ET		US000001629391
CA000000376455	<b>PGD</b>	CASS RIDGE R MAPLE JAZZ
		CA000003003616
<b>Dam</b>	<b>MGS</b>	E-D TONTO CAVALIER
BELINDA 3		US000000022235
NL000510688594	<b>MGD</b>	BELINDA 2
		NL000507916437

<b>Milk production data</b>	SK 11/2023	Herds	<b>144</b>	Daug.	<b>1853</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-3059</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1378.
<b>34935</b>				<b>-799</b>		<b>-23</b>	<b>0,14</b>	<b>SCS</b>	<b>3,12</b>
						<b>-20</b>	<b>0,10</b>	rank	870.

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 12</b>	Daug.	<b>35</b>	76,5	Rel.	<b>84 %</b>	<b>TYPE</b>	<b>-0,33</b>
								rank	710.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,83									
Angularity	0,37									
Chest Width	-1,75									
Body Depth	0,94									
Rump Angle	-2,20									
Rear Legs Side View	-1,46									
Foot Angle	0,80									
Fore Udder Attachment	-0,96									
Front Teat Placement	0,17									
Teat Length	-0,84									
Rear Udder Height	-0,40									
Rear Udder Width	-0,12									
Central Ligament	0,68									
Udder Depth	-0,78									
Rump Width	-0,59									
Rear Legs Rear View	0,04									
Rear Teat Placement	-0,35									
Locomotion	-0,06									
Body Condition	0,26									

daught. average

77,2	<b>Frame</b>	<b>-1,20</b>
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74,2	<b>Dairy Strength</b>	<b>0,04</b>
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78,0	<b>Feet &amp; Legs</b>	<b>0,47</b>
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76,5	<b>Udder</b>	<b>-0,10</b>
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	<b>SHI</b>	<b>-107,2</b>
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rank 979.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SEBALD-ET</b>	<b>DE001021538520</b>	<b>05.05.1995</b>	<b>SUM-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	14.06.1995
		DEU	95/8757

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS	
GLEN-TOCTIN SLOCUM		US000001879085	CLE-003
US000002097322	<b>PGD</b>	GLEN-TOCTIN MARK SAGE	
CLE-015		US000012631699	
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET	
LEONE		US000001929410	CHR-002
DE001020924750	<b>MGD</b>	LOTTI	
		DE001020228305	

<b>Milk production data</b>	SK 11/2023	Herds	<b>64</b>	Daug.	<b>713</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-2048</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1151.
<b>12956</b>				<b>-384</b>		<b>-18</b>	<b>-0,09</b>	<b>SCS</b>	<b>3,21</b>
						<b>-15</b>	<b>-0,08</b>	rank	1003.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 10</b>	Daug.	<b>76</b>	77,6	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>-0,34</b>
								rank	711.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,90									
Angularity	0,63									
Chest Width	-0,32									
Body Depth	0,85									
Rump Angle	0,55									
Rear Legs Side View	0,38									
Foot Angle	0,31									
Fore Udder Attachment	-1,21									
Front Teat Placement	0,11									
Teat Length	-0,45									
Rear Udder Height	-0,96									
Rear Udder Width	-0,61									
Central Ligament	1,13									
Udder Depth	-1,40									
Rump Width	-0,59									
Rear Legs Rear View	0,65									
Rear Teat Placement	0,64									
Locomotion	-0,70									
Body Condition	-1,30									

daught. average

78,6 **Frame** **-0,96**

78,0 **Dairy Strength** **1,13**

77,4 **Feet & Legs** **0,18**

77,1 **Udder** **-0,51**

**SHI** **-76,3**

rank 923.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KEMPENRIJK KOMPAAN</b>	<b>NL000387605517</b>	<b>15.08.2004</b>	<b>LUS-007</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.11.2005
		NL	133264

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUKAS
LANCELOT-ET		DE001012104370
DE000578194407	<b>PGD</b>	DINA
LUS-011		DE001015276447
<b>Dam</b>	<b>MGS</b>	NEWHOUSE RONALD
KEMPENRIJK FRIEDA 31		NL000777430664
NL000249500547	<b>MGD</b>	KEMPENRIJK FRIEDA 19
		NL000191098552

<b>Milk production data</b>	SK 11/2023	Herds	25	Daug.	86	Rel.	92 %	<b>SPI</b>	747
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1903				17	4	0,05	9	0,17	<b>SCS</b>
									rank
									419.
									2,55
									rank
									145.

<b>Type data</b>	SHA 11/2023	Herds	15 / 8	Daug.	27	78,3	Rel.	69 %	<b>TYPE</b>	-0,34
									rank	712.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,56									
Angularity	-0,39									
Chest Width	-1,04									
Body Depth	-0,34									
Rump Angle	-0,42									
Rear Legs Side View	-1,09									
Foot Angle	1,80									
Fore Udder Attachment	-0,20									
Front Teat Placement	-0,74									
Teat Length	1,11									
Rear Udder Height	-0,04									
Rear Udder Width	-1,70									
Central Ligament	0,97									
Udder Depth	0,54									
Rump Width	-2,35									
Rear Legs Rear View	1,79									
Rear Teat Placement	0,47									
Locomotion	-0,00									
Body Condition	0,01									

daught. average

79,6 **Frame** -1,33

78,0 **Dairy Strength** -0,91

79,6 **Feet & Legs** 1,56

77,1 **Udder** -0,66

**SHI** 9,5

rank 542.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>MILTON-ET</b>	<b>DE000358110833</b>	<b>24.04.2015</b>	<b>MIS-002</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	08.05.2015
		DE	15/33499

### Pedigree

<b>Sire</b>	<b>PGS</b>	MINNIGAN-HILLS DAY-ET
VIEW-HOME DAY MISSOURI-ET		US000069774730
US000069763386	<b>PGD</b>	PINE-TREE 2149 ROBST 4846-ET
		US000069804610
		AML-013
<b>Dam</b>	<b>MGS</b>	SNOWFLAKE
MABELLE		DE000536762679
DE000355750436	<b>MGD</b>	MIRIAM
		DE000354379284

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>439</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>4804</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	12.
<b>6430</b>				<b>1119</b>		<b>22</b>	<b>-0,31</b>	<b>SCS</b>	<b>2,73</b>
								rank	298.

<b>Type data</b>	SHA 11/2023	Herds	<b>34 / 8</b>	Daug.	<b>260</b>	81,5	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>-0,34</b>
								rank	713.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,34									
Angularity	1,43									
Chest Width	-1,59									
Body Depth	-1,89									
Rump Angle	-0,40									
Rear Legs Side View	-0,18									
Foot Angle	0,18									
Fore Udder Attachment	1,92									
Front Teat Placement	0,82									
Teat Length	0,00									
Rear Udder Height	1,09									
Rear Udder Width	-1,59									
Central Ligament	-0,83									
Udder Depth	2,20									
Rump Width	-1,34									
Rear Legs Rear View	-0,81									
Rear Teat Placement	0,77									
Locomotion	-0,63									
Body Condition	-1,10									

daught. average

86,9	<b>Frame</b>	<b>0,56</b>
81,3	<b>Dairy Strength</b>	<b>-0,64</b>
82,9	<b>Feet &amp; Legs</b>	<b>-0,34</b>
78,2	<b>Udder</b>	<b>-0,78</b>
	<b>SHI</b>	<b>134,0</b>
	rank	69.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CALM-ET</b>	<b>DE001020752241</b>	<b>02.05.1989</b>	<b>CLE-008</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	HA
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>21.07.1989</b>
		<b>DEU</b>	<b>89/8360</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION
BIS-MAY TRADITION CLEITUS		US000001682485
US000001879085	<b>PGD</b>	BIS-MAY CONDUCTOR CORAL
CLE-003		US000010192628
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
FRAUKE		US000001650414
DE001020066939	<b>MGD</b>	FRITZI 02
		DE001008503545

<b>Milk production data</b>	SK 11/2023	Herds	57	Daug.	693	Rel.	98 %	<b>SPI</b>	-2196
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>%</b>	
13094				-657		-7		0,34	
		<b>Prot.</b>				<b>%</b>		<b>rank</b>	1185.
						-16		<b>SCS</b>	2,98
								<b>rank</b>	689.

<b>Type data</b>	SHA 11/2023	Herds	5 / 5	Daug.	28	76,3	Rel.	72 %	<b>TYPE</b>	-0,35
								<b>rank</b>	714.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,86									
Angularity	0,03									
Chest Width	0,36									
Body Depth	0,17									
Rump Angle	-0,16									
Rear Legs Side View	1,04									
Foot Angle	0,69									
Fore Udder Attachment	0,23									
Front Teat Placement	-1,59									
Teat Length	0,10									
Rear Udder Height	-0,91									
Rear Udder Width	-0,01									
Central Ligament	-0,41									
Udder Depth	-0,39									
Rump Width	0,51									
Rear Legs Rear View	1,69									
Rear Teat Placement	-0,48									
Locomotion	-0,57									
Body Condition	0,51									

daught. average

77,4 **Frame** -0,60

74,1 **Dairy Strength** 0,80

77,4 **Feet & Legs** 0,39

76,4 **Udder** -0,86

**SHI** -81,3

**rank** 937.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>J&amp;G TIMELESS</b>	<b>NL000447519347</b>	18.04.2006	<b>SNR-007</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	30.08.2007
		NL	160418

### Pedigree

<b>Sire</b>	<b>PGS</b>	DELTA SPARTA
DELTA CANVAS		NL000137409985
NL000288458773	<b>PGD</b>	DELTA CANBERRA
		NL000141317243
<b>Dam</b>	<b>MGS</b>	LA PRESENTATION DOMINO-ET
TEATIME-ET		CA000006928149
DE000579888332	<b>MGD</b>	HICKORYMEA CLI TES P-RED-ET
		US000129008200

<b>Milk production data</b>	SK 11/2023	Herds	<b>43</b>	Daug.	<b>964</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>202</b>
Number controls		<b>BV</b>		Milk		Fat		rank	555.
<b>21885</b>				<b>255</b>		<b>-11</b>	<b>-0,35</b>	<b>2</b>	<b>-0,11</b>
								<b>SCS</b>	<b>2,92</b>
								rank	580.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 5</b>	Daug.	<b>41</b>	80,4	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>-0,35</b>
								rank	715.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,23									
Angularity	0,74									
Chest Width	-1,00									
Body Depth	-0,95									
Rump Angle	1,63									
Rear Legs Side View	-0,65									
Foot Angle	-0,51									
Fore Udder Attachment	1,08									
Front Teat Placement	-1,22									
Teat Length	-0,83									
Rear Udder Height	0,66									
Rear Udder Width	-0,70									
Central Ligament	-0,76									
Udder Depth	0,34									
Rump Width	-0,80									
Rear Legs Rear View	0,44									
Rear Teat Placement	-1,03									
Locomotion	-0,77									
Body Condition	-1,00									

daught. average

83,0	<b>Frame</b>	<b>-0,66</b>
80,8	<b>Dairy Strength</b>	<b>-0,02</b>
81,0	<b>Feet &amp; Legs</b>	<b>-0,49</b>
78,6	<b>Udder</b>	<b>-0,09</b>
	<b>SHI</b>	<b>-7,7</b>
	rank	643.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>UNGARN-ET</b>	<b>DE00000564715</b>	<b>24.10.2000</b>	<b>UBB-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.12.2000
		DEU	01/11807

### Pedigree

<b>Sire</b>	<b>PGS</b>	PEN SPRING MR C (UGELA BELL)
UBBO		US000001920807
DE001012261613	<b>PGD</b>	PETRA
		DE001002446155
<b>Dam</b>	<b>MGS</b>	DIXELLEN DESIGN
WIMPEL 41		CA000005335690
DE000111011025	<b>MGD</b>	RAPSODIE
		DE000108009839

<b>Milk production data</b>	SK 11/2023	Herds	<b>48</b>	Daug.	<b>119</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>1866</b>
Number controls		<b>BV</b>		Milk		Fat		rank	179.
<b>2679</b>				<b>477</b>		<b>15</b>	<b>-0,06</b>	<b>SCS</b>	<b>2,96</b>
								rank	634.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 5</b>	Daug.	<b>21</b>	78,0	Rel.	<b>58 %</b>	<b>TYPE</b>	<b>-0,35</b>
								rank	716.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,16									
Angularity	-1,15									
Chest Width	0,22									
Body Depth	-0,39									
Rump Angle	-0,40									
Rear Legs Side View	-0,34									
Foot Angle	1,73									
Fore Udder Attachment	-0,39									
Front Teat Placement	-0,01									
Teat Length	-0,18									
Rear Udder Height	-0,13									
Rear Udder Width	0,45									
Central Ligament	-0,31									
Udder Depth	-0,19									
Rump Width	0,10									
Rear Legs Rear View	-1,07									
Rear Teat Placement	0,00									
Locomotion	-0,38									
Body Condition	0,98									

daught. average

80,2 **Frame** **-0,11**

77,7 **Dairy Strength** **-1,25**

79,0 **Feet & Legs** **0,60**

76,7 **Udder** **-0,22**

**SHI** **43,2**

rank 382.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SAMORIN MICA GLEN ET</b>	<b>SK000001377853</b>	20.08.1997	<b>MIC-006</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.06.1998
		SVK	0237/04

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
CMV MICA-ET		US000001879149
US000002125714	<b>PGD</b>	BRIARPATCH-R MISTY-ET
		US0000012882374
<b>Dam</b>	<b>MGS</b>	ROTHROCK TRADITION LEADMAN
PRAIRIE-BELLE LEAD GLEE-ET		US000001983348
US0000014761976	<b>MGD</b>	HAYSEED ROTATE GAIETY
		US0000012893091
		TDN-004

<b>Milk production data</b>	SK 11/2023	Herds	<b>58</b>	Daug.	<b>282</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>424</b>
Number controls		<b>BV</b>		Milk		Fat		rank	496.
<b>4082</b>				<b>-116</b>		<b>12</b>	<b>0,29</b>	<b>SCS</b>	<b>2,85</b>
						<b>3</b>	<b>0,15</b>	rank	472.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 12</b>	Daug.	<b>48</b>	77,2	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>-0,36</b>
								rank	717.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,38									
Angularity	-0,12									
Chest Width	-0,62									
Body Depth	-0,55									
Rump Angle	-0,59									
Rear Legs Side View	0,95									
Foot Angle	0,75									
Fore Udder Attachment	-0,89									
Front Teat Placement	-1,12									
Teat Length	0,63									
Rear Udder Height	-0,94									
Rear Udder Width	-0,13									
Central Ligament	-0,55									
Udder Depth	-0,18									
Rump Width	-1,75									
Rear Legs Rear View	0,90									
Rear Teat Placement	-0,54									
Locomotion	-0,02									
Body Condition	-0,11									

daught. average

79,1 **Frame** **-0,69**

76,0 **Dairy Strength** **-0,34**

78,1 **Feet & Legs** **0,89**

76,0 **Udder** **-0,71**

**SHI** **-1,2**

rank 600.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>MORTIMER</b>	<b>DE00000397217</b>	<b>03.10.1994</b>	<b>MNA-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	09.12.1994
		DEU	94/15497

### Pedigree

<b>Sire</b>	<b>PGS</b>	LEKKER VALIANT ROYALTY
BIS-MAY S-E-L MOUNTAIN-ET		US000001821208
US000002070579	<b>PGD</b>	BIS-MAY CHAIRMAN MERRI
RAY-002		US000011633203
<b>Dam</b>	<b>MGS</b>	BIS-MAY TRADITION CLEITUS
LINA		US000001879085
DE001020823363	<b>MGD</b>	LISA 9
		DE001020384383

<b>Milk production data</b>	SK 11/2023	Herds	<b>111</b>	Daug.	<b>1870</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>224</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	545.
<b>35291</b>				<b>95</b>		<b>-1</b>	<b>-0,10</b>	<b>2</b>	<b>-0,02</b>
								<b>SCS</b>	<b>3,25</b>
								rank	1034.

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 10</b>	Daug.	<b>169</b>	77,7	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>-0,37</b>
								rank	718.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,58									
Angularity	0,64									
Chest Width	0,01									
Body Depth	-0,25									
Rump Angle	0,67									
Rear Legs Side View	0,75									
Foot Angle	-0,50									
Fore Udder Attachment	-1,56									
Front Teat Placement	-1,33									
Teat Length	-1,96									
Rear Udder Height	-0,25									
Rear Udder Width	1,29									
Central Ligament	-0,35									
Udder Depth	-1,28									
Rump Width	-1,50									
Rear Legs Rear View	-0,48									
Rear Teat Placement	-0,24									
Locomotion	0,83									
Body Condition	0,28									

daught. average

78,9	<b>Frame</b>	<b>-0,81</b>
77,7	<b>Dairy Strength</b>	<b>0,90</b>
78,5	<b>Feet &amp; Legs</b>	<b>0,08</b>
76,8	<b>Udder</b>	<b>-0,44</b>
	<b>SHI</b>	<b>-7,7</b>
	rank	644.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CLOUD-CAP WIN JUSTICE</b>	<b>US000126725661</b>	<b>09.01.1999</b>	<b>WIT-002</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.06.1999
		USA	IG252890A

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR	
LADYS-MANOR WINCHESTER-ET		CA000000383622	STB-011
US000002205082	<b>PGD</b>	LADYS-MANOR TOP GUN JEMINI-ET	
		US000013586096	
<b>Dam</b>	<b>MGS</b>	TESK-HOLM VALIANT ROCKIE	
CLOUD-CAP TESK PEBBLES		US000001841366	VAL-016
US000015283042	<b>MGD</b>	CLOUD-CAP WISTER SPICY	
		US000014538794	

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>98</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>1522</b>
Number controls		<b>BV</b>		Milk		Fat		rank	244.
<b>1703</b>				<b>371</b>		<b>21</b>	<b>0,10</b>	<b>SCS</b>	<b>3,41</b>
						<b>6</b>	<b>-0,10</b>	rank	1234.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 16</b>	Daug.	<b>41</b>	77,7	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>-0,37</b>
								rank	719.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,71									
Angularity	1,17									
Chest Width	-1,52									
Body Depth	-0,26									
Rump Angle	2,93									
Rear Legs Side View	1,26									
Foot Angle	-2,13									
Fore Udder Attachment	-0,29									
Front Teat Placement	-1,07									
Teat Length	-0,59									
Rear Udder Height	1,18									
Rear Udder Width	1,00									
Central Ligament	2,25									
Udder Depth	-1,11									
Rump Width	0,39									
Rear Legs Rear View	0,60									
Rear Teat Placement	-0,21									
Locomotion	-0,20									
Body Condition	-1,09									

daught. average

78,6 **Frame** **-0,98**

77,3 **Dairy Strength** **0,77**

77,1 **Feet & Legs** **-1,18**

77,9 **Udder** **0,41**

**SHI** **32,0**

rank 415.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LARELL-ET</b>	<b>DE000578467783</b>	20.02.1999	<b>LED-001</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.04.1999
		DEU	99/5935

### Pedigree

<b>Sire</b>	<b>PGS</b>	WEATHERVU HARRY-ET
CHAPEL-BANK LAREDO RED		US000002044778
US000002199279	<b>PGD</b>	CHAPEL-BANK INSP LYN-RED-ET
		US000014014011
<b>Dam</b>	<b>MGS</b>	KOERIER 104
MORELLE		NL000461733916
DE000576505989	<b>MGD</b>	MILKA
		DE000576249207

<b>Milk production data</b>	SK 11/2023	Herds	<b>58</b>	Daug.	<b>125</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-1473</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1004.
<b>2625</b>				<b>-347</b>		<b>-2</b>	<b>0,18</b>	<b>SCS</b>	<b>2,85</b>
						<b>-14</b>	<b>-0,08</b>	rank	454.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 6</b>	Daug.	<b>20</b>	76,6	Rel.	<b>58 %</b>	<b>TYPE</b>	<b>-0,37</b>
								rank	720.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,16									
Angularity	0,61									
Chest Width	-0,35									
Body Depth	0,20									
Rump Angle	-0,68									
Rear Legs Side View	-0,38									
Foot Angle	0,86									
Fore Udder Attachment	-1,08									
Front Teat Placement	-1,49									
Teat Length	1,16									
Rear Udder Height	-0,90									
Rear Udder Width	-0,12									
Central Ligament	-1,07									
Udder Depth	-1,47									
Rump Width	-1,57									
Rear Legs Rear View	-1,42									
Rear Teat Placement	-1,75									
Locomotion	-1,30									
Body Condition	-0,43									

daught. average

78,0	<b>Frame</b>	<b>-0,24</b>
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77,0	<b>Dairy Strength</b>	<b>0,58</b>
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78,6	<b>Feet &amp; Legs</b>	<b>-0,17</b>
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74,6	<b>Udder</b>	<b>-0,74</b>
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	<b>SHI</b>	<b>-60,0</b>
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rank 879.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LUBOT</b>	<b>NL000238771651</b>	<b>14.11.1998</b>	<b>LEO-002</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.01.1999
		NLD	238771651

### Pedigree

<b>Sire</b>	<b>PGS</b>	PEN SPRING MR C (UGELA BELL)
FRANKENHOF LUCKY LEO		US000001920807
NL000777133097	<b>PGD</b>	LENORA 2
		NL000509257011
<b>Dam</b>	<b>MGS</b>	DELTA CLEITUS JABOT
JABOT LAURA		NL000316419721
NL000115467202	<b>MGD</b>	ROK LAURA
		NL000158457347

<b>Milk production data</b>	SK 11/2023	Herds	<b>43</b>	Daug.	<b>84</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>1133</b>
Number controls		<b>BV</b>		Milk		Fat		rank	332.
<b>1775</b>				<b>102</b>		<b>11</b>	<b>0,11</b>	<b>SCS</b>	<b>3,60</b>
								rank	1350.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 8</b>	Daug.	<b>17</b>	76,7	Rel.	<b>56 %</b>	<b>TYPE</b>	<b>-0,37</b>
								rank	721.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,85									
Angularity	0,33									
Chest Width	-0,92									
Body Depth	-0,33									
Rump Angle	0,37									
Rear Legs Side View	-0,11									
Foot Angle	0,39									
Fore Udder Attachment	0,17									
Front Teat Placement	-1,75									
Teat Length	0,97									
Rear Udder Height	-1,42									
Rear Udder Width	0,34									
Central Ligament	-0,37									
Udder Depth	-0,22									
Rump Width	1,29									
Rear Legs Rear View	-0,39									
Rear Teat Placement	0,34									
Locomotion	-0,96									
Body Condition	-0,11									

daught. average

81,5 **Frame** **0,71**

76,1 **Dairy Strength** **0,17**

78,3 **Feet & Legs** **-0,07**

74,2 **Udder** **-0,83**

**SHI** **20,0**

rank 490.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BUSLAK MARSHALL PAJTAS-ET</b>	<b>SK000673744201</b>	26.04.2004	<b>MNL-019</b>

Country of origin	SK	<b>Breed</b>	H93,8 S 6,2
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	04.01.2006
		SK	0341/33

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUTZ-MEADOWS E MANDEL-ET
RICECREST MARSHALL-ET		US000002119526
US000002297473	<b>PGD</b>	RICECREST SOUTHWIND KAYE-ET
MNL-007		US000014334791
<b>Dam</b>	<b>MGS</b>	MEADOW BRIDGE MILLION-ET
PAVLINKA		CA000005410058
SK000067275843	<b>MGD</b>	SK000033867823
		ARS-008

<b>Milk production data</b>	SK 11/2023	Herds	26	Daug.	82	Rel.	91 %	<b>SPI</b>	433
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1592				298	-1	-0,23	1	-0,16	<b>SCS</b>
									rank
									709.

<b>Type data</b>	SHA 11/2023	Herds	6 / 5	Daug.	11	79,1	Rel.	58 %	<b>TYPE</b>	-0,37
									rank	722.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,18									
Angularity	-0,27									
Chest Width	0,06									
Body Depth	-0,65									
Rump Angle	-1,07									
Rear Legs Side View	1,44									
Foot Angle	-1,65									
Fore Udder Attachment	1,09									
Front Teat Placement	-1,01									
Teat Length	1,23									
Rear Udder Height	0,68									
Rear Udder Width	0,71									
Central Ligament	-0,17									
Udder Depth	-0,17									
Rump Width	-0,77									
Rear Legs Rear View	0,12									
Rear Teat Placement	-0,91									
Locomotion	-0,40									
Body Condition	0,57									

daught. average

80,3	<b>Frame</b>	-0,45
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79,5	<b>Dairy Strength</b>	-0,84
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78,0	<b>Feet &amp; Legs</b>	-0,97
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79,0	<b>Udder</b>	0,71
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	<b>SHI</b>	-1,6
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rank 603.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MAPUTO-ET</b>	<b>BE000217053420</b>	18.02.2005	<b>MED-008</b>
Country of origin	BE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	30.05.2005
		BE	210917

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET	
O-BEE MANFRED JUSTICE-ET		US000002183007	
US000122358313	<b>PGD</b>	MEIER-MEADOWS EL JEZEBEL-ET	
MED-012		US000015459080	
<b>Dam</b>	<b>MGS</b>	WA-DEL CONVINCER-ET	
PETUNIA 1		US000002249055	ELN-002
FR004240276662	<b>MGD</b>	ALTAJRORIE (ALTA OR805)	
		NL000181186289	

<b>Milk production data</b>	SK 11/2023	Herds	<b>100</b>	Daug.	<b>1620</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1124</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>35193</b>				<b>226</b>	<b>5</b>	<b>-0,06</b>	<b>10</b>	<b>0,05</b>	
								<b>SCS</b>	<b>2,27</b>
								rank	333.
								rank	22.

<b>Type data</b>	SHA 11/2023	Herds	<b>49 / 21</b>	Daug.	<b>236</b>	79,8	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>-0,38</b>
									rank	723.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,83									
Angularity	0,02									
Chest Width	0,19									
Body Depth	-0,36									
Rump Angle	0,12									
Rear Legs Side View	0,95									
Foot Angle	-0,66									
Fore Udder Attachment	1,28									
Front Teat Placement	0,69									
Teat Length	2,01									
Rear Udder Height	-0,26									
Rear Udder Width	-0,88									
Central Ligament	0,01									
Udder Depth	0,57									
Rump Width	0,53									
Rear Legs Rear View	-1,69									
Rear Teat Placement	0,07									
Locomotion	-0,05									
Body Condition	0,78									

daught. average

83,0 **Frame** **-0,61**

81,0 **Dairy Strength** **-0,11**

80,7 **Feet & Legs** **-1,28**

77,0 **Udder** **0,30**

**SHI** **19,4**

rank 495.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SPRUCE-HAVEN STOIC-ET</b>	<b>US000071630809</b>	10.09.2012	<b>AML-017</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	26.12.2013
		US	M13097712

### Pedigree

<b>Sire</b>	<b>PGS</b>	CHARLESDALE SUPERSTITION-ET
GENERVATIONS EPIC-ET	US000062065919	AML-004
CA000011104016	<b>PGD</b>	TRAMILDA-N BAXTER EMILY-ET
AML-016	US000139232811	
<b>Dam</b>	<b>MGS</b>	LARS-ACRES SHOT TRIGGER-ET
SPRUCE-HAVEN TRIG S12429-ET	US000062253367	
US000069517765	<b>MGD</b>	POTTERS-FIELD TY S8665
	US000064045239	

<b>Milk production data</b>	SK 11/2023	Herds	<b>10</b>	Daug.	<b>182</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>2940</b>	
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank		78.	
<b>3725</b>		<b>829</b>	<b>-4</b>	<b>-0,56</b>	<b>29</b>	<b>0,06</b>	<b>SCS</b>	<b>2,61</b>	rank	191.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 2</b>	Daug.	<b>80</b>	81,4	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>-0,38</b>
							rank			724.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,55									
Angularity	-0,44									
Chest Width	-0,10									
Body Depth	-0,70									
Rump Angle	-1,56									
Rear Legs Side View	0,53									
Foot Angle	0,46									
Fore Udder Attachment	1,52									
Front Teat Placement	0,15									
Teat Length	-0,14									
Rear Udder Height	0,65									
Rear Udder Width	-1,62									
Central Ligament	-0,01									
Udder Depth	1,17									
Rump Width	-0,40									
Rear Legs Rear View	0,23									
Rear Teat Placement	-0,78									
Locomotion	0,77									
Body Condition	-0,42									

daught. average

82,6 **Frame** **-1,62**

80,9 **Dairy Strength** **-0,84**

83,9 **Feet & Legs** **0,79**

79,8 **Udder** **0,45**

**SHI** **75,1**

rank 241.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BRIDGES NED SHANE</b>	<b>CA00000398221</b>	<b>05.10.1986</b>	<b>NBY-014</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	CA-LILL STANDOUT CAVALIER
WHITTIER-FARMS NED BOY		US000001620273
US000001806201	<b>PGD</b>	MILK-A-LONG SKOKIE DAWN
		US000009094087
<b>Dam</b>	<b>MGS</b>	CARLIN-M IVANHOE BELL
BRIDGES BELL MARIE STEPHANIE		US000001667366
US0000011429878	<b>MGD</b>	BRIDGES MARS KIM MARIE
		US0000010216287

<b>Milk production data</b>	SK 11/2023	Herds	<b>107</b>	Daug.	<b>2107</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1178</b>
Number controls		<b>BV</b>		Milk		Fat		rank	919.
<b>38100</b>				<b>-339</b>		<b>-8</b>	<b>0,08</b>	<b>SCS</b>	<b>3,27</b>
						<b>-7</b>	<b>0,06</b>	rank	1069.

<b>Type data</b>	SHA 11/2023	Herds	<b>22 / 16</b>	Daug.	<b>154</b>	77,0	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>-0,38</b>
								rank	725.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,54									
Angularity	-0,80									
Chest Width	1,93									
Body Depth	2,15									
Rump Angle	0,64									
Rear Legs Side View	0,13									
Foot Angle	-0,94									
Fore Udder Attachment	-0,96									
Front Teat Placement	0,08									
Teat Length	0,06									
Rear Udder Height	-0,88									
Rear Udder Width	0,35									
Central Ligament	-0,88									
Udder Depth	-2,12									
Rump Width	1,62									
Rear Legs Rear View	0,91									
Rear Teat Placement	-0,10									
Locomotion	0,39									
Body Condition	1,24									

daught. average

78,5	<b>Frame</b>	<b>-0,38</b>
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75,1	<b>Dairy Strength</b>	<b>0,43</b>
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77,7	<b>Feet &amp; Legs</b>	<b>-0,30</b>
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76,9	<b>Udder</b>	<b>-0,35</b>
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	<b>SHI</b>	<b>-51,4</b>
	rank	838.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ELABELL</b>	<b>DE000352534266</b>	<b>14.11.2008</b>	<b>SOG-013</b>
<b>Country of origin</b>	<b>DE</b>	<b>Breed</b>	<b>R100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>08.07.2009</b>
		<b>DE</b>	<b>09/39381</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	STADEL RED
ALPAR STADEL ELAYO RED-ET		DE001015240086
IT004902063469	<b>PGD</b>	ALPAR FACTOR VIENNA RED
		IT000401039395
<b>Dam</b>	<b>MGS</b>	RUBENS
ARABELLA		DE000577182316
DE000347922601	<b>MGD</b>	COCKTAIL ANDY 59
		NL000194898342

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>23</b>	<b>Daug.</b>	<b>362</b>	<b>Rel.</b>	<b>97 %</b>	<b>SPI</b>	<b>-505</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>735.</b>
<b>7574</b>		<b>-164</b>	<b>-3</b>	<b>0,05</b>	<b>-3</b>	<b>0,04</b>	<b>SCS</b>	<b>3,11</b>	<b>rank</b>
									<b>841.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>7 / 3</b>	<b>Daug.</b>	<b>19</b>	<b>80,6</b>	<b>Rel.</b>	<b>58 %</b>	<b>TYPE</b>	<b>-0,38</b>
							<b>rank</b>			<b>726.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,40									
Angularity	-1,44									
Chest Width	-0,02									
Body Depth	-0,13									
Rump Angle	-0,34									
Rear Legs Side View	0,16									
Foot Angle	0,21									
Fore Udder Attachment	0,72									
Front Teat Placement	1,32									
Teat Length	-1,44									
Rear Udder Height	-0,58									
Rear Udder Width	-0,79									
Central Ligament	-0,89									
Udder Depth	-0,00									
Rump Width	0,10									
Rear Legs Rear View	-0,47									
Rear Teat Placement	0,79									
Locomotion	1,35									
Body Condition	1,06									

daught. average

**85,8** **Frame** **-0,12**

**79,1** **Dairy Strength** **-1,40**

**83,7** **Feet & Legs** **0,95**

**77,3** **Udder** **-0,37**

**SHI** **-30,9**

**rank** **762.**

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SEABREEZE GOLDSTAR</b>	<b>NL000462262086</b>	26.04.1990	<b>BS-011</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET		US000001723741
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002		US000009804790
<b>Dam</b>	<b>MGS</b>	BROWNCROFT JETSON
LYLEHAVEN JETSON SEABREEZE-ET		US000001721509
US0000012653731	<b>MGD</b>	HYALITE VALIANT SUNSHINE
		US0000010715535

<b>Milk production data</b>	SK 11/2023	Herds	<b>46</b>	Daug.	<b>248</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-965</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	859.	
<b>5015</b>		<b>-155</b>	<b>-7</b>	<b>-0,04</b>	<b>-8</b>	<b>-0,08</b>	<b>SCS</b>	<b>2,57</b>	rank 159.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 5</b>	Daug.	<b>11</b>	77,4	Rel.	<b>50 %</b>	<b>TYPE</b>	<b>-0,39</b>
							rank	727.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,12									
Angularity	0,18									
Chest Width	-2,00									
Body Depth	-1,21									
Rump Angle	0,48									
Rear Legs Side View	0,10									
Foot Angle	-0,91									
Fore Udder Attachment	0,11									
Front Teat Placement	0,31									
Teat Length	-1,50									
Rear Udder Height	-0,38									
Rear Udder Width	-0,75									
Central Ligament	1,04									
Udder Depth	0,57									
Rump Width	-0,62									
Rear Legs Rear View	-1,46									
Rear Teat Placement	0,61									
Locomotion	-0,87									
Body Condition	-0,63									

daught. average

77,2 **Frame** **-0,96**

74,4 **Dairy Strength** **-0,24**

79,5 **Feet & Legs** **-0,80**

78,1 **Udder** **0,49**

**SHI** **-45,2**

rank 819.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FRITZ-GLEN SP TERRY-RED-ET</b>	<b>US000134227476</b>	13.02.2003	<b>PRX-001</b>
Country of origin	US	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.05.2004
		USA	17395A

### Pedigree

<b>Sire</b>	<b>PGS</b>	GLEN-TOCTIN JOHNSON-ET
STARSTRUCK J PARADOX-RED-ET		US000002145651
US000017286871	<b>PGD</b>	J-DON MENTUM PILLAR-RED-ET
		US000015062983
<b>Dam</b>	<b>MGS</b>	CAROL PRELUDE MTOTO-ET
KLATTVIEW CPM TARA-TW		IT006001001962
US000128945249	<b>MGD</b>	KLATTVIEW ATREYU TIARA
		US000015737862

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>76</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>-222</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	650.
<b>1647</b>				<b>-82</b>		<b>10</b>	<b>0,22</b>	<b>SCS</b>	<b>2,65</b>
								rank	210.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 6</b>	Daug.	<b>16</b>	77,0	Rel.	<b>56 %</b>	<b>TYPE</b>	<b>-0,39</b>
								rank	728.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,80									
Angularity	0,87									
Chest Width	0,01									
Body Depth	0,77									
Rump Angle	-0,14									
Rear Legs Side View	0,57									
Foot Angle	-2,01									
Fore Udder Attachment	-0,09									
Front Teat Placement	1,12									
Teat Length	-0,88									
Rear Udder Height	0,54									
Rear Udder Width	0,32									
Central Ligament	-0,67									
Udder Depth	-0,42									
Rump Width	-0,03									
Rear Legs Rear View	0,56									
Rear Teat Placement	0,56									
Locomotion	0,63									
Body Condition	-0,00									

daught. average

77,5 **Frame** **-1,45**

78,7 **Dairy Strength** **1,43**

77,1 **Feet & Legs** **-1,17**

76,4 **Udder** **0,39**

**SHI** **-22,6**

rank 710.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PAGEN ERNWOOD DANE-ET</b>	<b>US000017007935</b>	<b>14.03.1995</b>	<b>ZEB-002</b>

<b>Country of origin</b>	US	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	21.05.2002
		<b>USA</b>	8507

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
ZIELLAND ZEBO		US000001879149
US000002137511	<b>PGD</b>	ZIELLAND FUTURE HANNAH
MEW-003		US000012630224
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
BEACHLAWN MASCOT DOREY-ET		US000002020049
US000015244327	<b>MGD</b>	BEACHLAWN DUTCHOE BELL
		US000012323330

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	14	<b>Daug.</b>	133	<b>Rel.</b>	94 %	<b>SPI</b>	1118
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	335.
2783				186	15	0,13	6	<b>SCS</b>	2,73
								<b>rank</b>	299.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	9 / 6	<b>Daug.</b>	30	79,0	<b>Rel.</b>	69 %	<b>TYPE</b>	-0,40
								<b>rank</b>	729.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,89									
Angularity	-0,89									
Chest Width	-1,91									
Body Depth	-0,37									
Rump Angle	-1,51									
Rear Legs Side View	1,17									
Foot Angle	1,17									
Fore Udder Attachment	0,34									
Front Teat Placement	-0,31									
Teat Length	-0,29									
Rear Udder Height	0,97									
Rear Udder Width	1,29									
Central Ligament	0,27									
Udder Depth	-0,46									
Rump Width	-0,72									
Rear Legs Rear View	-1,05									
Rear Teat Placement	0,01									
Locomotion	-0,04									
Body Condition	-0,14									

daught. average

79,5	<b>Frame</b>	-1,36
76,9	<b>Dairy Strength</b>	-1,51
80,8	<b>Feet &amp; Legs</b>	0,60
79,0	<b>Udder</b>	0,60
	<b>SHI</b>	18,4
	<b>rank</b>	501.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MATTHEW</b>	<b>FR005996012389</b>	<b>05.08.1996</b>	<b>MNL-010</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	13.06.2002
		FRA	96100329

### Pedigree

<b>Sire</b>	<b>PGS</b>	EXELS S-W-D EAGLE
LUTZ-MEADOWS E MANDEL-ET		US000001858047
US000002119526	<b>PGD</b>	LUTZ-MEADOWS MARK MEDLEY-ET
		US000012593031
<b>Dam</b>	<b>MGS</b>	SOUTHWIND BELL OF BAR-LEE
BAILEY		US000001964484
US000014212115	<b>MGD</b>	MOOD BOSSY
		US000013212360

<b>Milk production data</b>	SK 11/2023	Herds	<b>139</b>	Daug.	<b>2705</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-299</b>
Number controls		<b>BV</b>		Milk		Fat		rank	675.
<b>52283</b>				<b>46</b>		<b>-13</b>	<b>-0,27</b>	<b>Prot.</b>	<b>0</b>
								<b>SCS</b>	<b>2,79</b>
								rank	381.

<b>Type data</b>	SHA 11/2023	Herds	<b>100 / 29</b>	Daug.	<b>561</b>	78,2	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>-0,40</b>
								rank	730.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,15									
Angularity	-0,57									
Chest Width	-0,91									
Body Depth	-0,36									
Rump Angle	0,55									
Rear Legs Side View	0,86									
Foot Angle	1,10									
Fore Udder Attachment	0,57									
Front Teat Placement	0,03									
Teat Length	1,37									
Rear Udder Height	-0,59									
Rear Udder Width	-1,55									
Central Ligament	-0,43									
Udder Depth	0,47									
Rump Width	1,76									
Rear Legs Rear View	-0,87									
Rear Teat Placement	0,66									
Locomotion	-1,42									
Body Condition	-0,67									

daught. average

82,1	<b>Frame</b>	<b>0,98</b>
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78,0	<b>Dairy Strength</b>	<b>-0,92</b>
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78,2	<b>Feet &amp; Legs</b>	<b>-0,37</b>
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76,4	<b>Udder</b>	<b>-1,01</b>
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	<b>SHI</b>	<b>-25,3</b>
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rank 728.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CAPS MALIBOE-ET</b>	<b>NL000714077035</b>	29.09.2013	<b>OBS-002</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	30.04.2014
		DE	14/8066

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU OBSERVER-ET
FARNEAR-TBR-BH CASHCOIN-ET		US000065917481
US000070354884	<b>PGD</b>	MS CHASSITY GOLDWYN CASH-ET
		US000140175910
<b>Dam</b>	<b>MGS</b>	KED OUTSIDE JEEVES-ET
CAPS MAIRY 14		US000134438230
NL000569274188	<b>MGD</b>	CAPS MAIRY 4
		NL000430270273

<b>Milk production data</b>	SK 11/2023	Herds	<b>44</b>	Daug.	<b>880</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>657</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	437.
<b>18282</b>				<b>181</b>		<b>4</b>	<b>-0,05</b>	<b>4</b>	<b>-0,03</b>
								<b>SCS</b>	<b>2,33</b>
								rank	39.

<b>Type data</b>	SHA 11/2023	Herds	<b>23 / 10</b>	Daug.	<b>94</b>	81,0	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>-0,40</b>
								rank	731.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,47									
Angularity	-0,69									
Chest Width	0,02									
Body Depth	-1,35									
Rump Angle	0,49									
Rear Legs Side View	-0,70									
Foot Angle	0,01									
Fore Udder Attachment	1,14									
Front Teat Placement	-0,65									
Teat Length	-1,67									
Rear Udder Height	0,05									
Rear Udder Width	-0,76									
Central Ligament	0,30									
Udder Depth	1,83									
Rump Width	-0,94									
Rear Legs Rear View	-0,89									
Rear Teat Placement	-0,25									
Locomotion	0,03									
Body Condition	-0,88									

daught. average

85,8 **Frame** **0,25**

79,8 **Dairy Strength** **-1,56**

81,7 **Feet & Legs** **-0,24**

78,8 **Udder** **-0,13**

**SHI** **4,0**

rank 579.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>RUGARD</b>	<b>DE000579516286</b>	<b>31.03.2002</b>	<b>RUD-006</b>

<b>Country of origin</b>	DE	<b>Breed</b>	R100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	19.05.2002
		<b>DEU</b>	02/7052

### Pedigree

<b>Sire</b>	<b>PGS</b>	RUDI
RUBENS		DE000609695599
DE000577182316	<b>PGD</b>	WS ARKTIS
		DE000576424318
<b>Dam</b>	<b>MGS</b>	KOMMANDEUR LEADER 1
ALINA		NL000775157228
DE000343347520	<b>MGD</b>	ARABELLA
		DE000340622603

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	34	<b>Daug.</b>	112	<b>Rel.</b>	93 %	<b>SPI</b>	1378
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	269.
2365				348	4	-0,15	11	<b>SCS</b>	2,34
								<b>rank</b>	40.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	7 / 5	<b>Daug.</b>	32	77,6	<b>Rel.</b>	70 %	<b>TYPE</b>	-0,41
								<b>rank</b>	732.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,15									
Angularity	1,06									
Chest Width	-2,35									
Body Depth	-2,04									
Rump Angle	2,64									
Rear Legs Side View	-0,69									
Foot Angle	0,75									
Fore Udder Attachment	0,40									
Front Teat Placement	0,43									
Teat Length	-1,41									
Rear Udder Height	1,61									
Rear Udder Width	1,31									
Central Ligament	-0,83									
Udder Depth	-0,11									
Rump Width	-0,32									
Rear Legs Rear View	1,07									
Rear Teat Placement	0,67									
Locomotion	-0,55									
Body Condition	-1,68									

daught. average

77,0	<b>Frame</b>	-1,83
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78,2	<b>Dairy Strength</b>	-0,63
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77,6	<b>Feet &amp; Legs</b>	-0,14
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77,4	<b>Udder</b>	0,93
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	<b>SHI</b>	26,0
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rank 454.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>JARODIN-ET</b>	<b>DE000768113770</b>	01.11.2002	<b>BES-006</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.11.2002
		DEU	02/40121

### Pedigree

<b>Sire</b>	<b>PGS</b>	BESNE-BUCK
JOCKO BESN		FR004486041658
FR005694028588	<b>PGD</b>	GAIA
		FR005691017484
<b>Dam</b>	<b>MGS</b>	LUKAS
GRENOBL 728		DE001012104370
DE000767425304	<b>MGD</b>	GERANIU106
		DE000760341795

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>103</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-1327</b>
Number controls		<b>BV</b>		Milk		Fat		rank	965.
<b>2263</b>				<b>-257</b>	<b>-14</b>	<b>-0,10</b>	<b>-8</b>	<b>SCS</b>	<b>2,77</b>
								rank	356.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 8</b>	Daug.	<b>24</b>	77,5	Rel.	<b>65 %</b>	<b>TYPE</b>	<b>-0,41</b>
								rank	733.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,53									
Angularity	1,28									
Chest Width	-1,08									
Body Depth	-1,36									
Rump Angle	-0,40									
Rear Legs Side View	0,38									
Foot Angle	0,02									
Fore Udder Attachment	0,39									
Front Teat Placement	-0,76									
Teat Length	-0,43									
Rear Udder Height	-0,50									
Rear Udder Width	-1,86									
Central Ligament	-0,00									
Udder Depth	1,39									
Rump Width	-0,44									
Rear Legs Rear View	-1,00									
Rear Teat Placement	-0,19									
Locomotion	-0,29									
Body Condition	-0,89									

daught. average

80,8	<b>Frame</b>	<b>0,20</b>
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79,4	<b>Dairy Strength</b>	<b>0,59</b>
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76,7	<b>Feet &amp; Legs</b>	<b>-0,21</b>
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75,3	<b>Udder</b>	<b>-0,96</b>
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	<b>SHI</b>	<b>-57,1</b>
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rank 860.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PLAIN-KNOLL FOXHOLE</b>	<b>US000073139011</b>	<b>02.10.2014</b>	<b>MGL-059</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	16.09.2015
		US	DNA M15108471

### Pedigree

<b>Sire</b>	<b>PGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
BACON-HILL MONTROSS-ET	US003006972816	LU-052
US0000071703339	<b>PGD</b>	UNIQUE-STYLE BOLTON MONEY
		US000139121711
<b>Dam</b>	<b>MGS</b>	LADYS-MANOR PL SHAMROCK-ET
S-S-I SHAMROCK MESA 7388-ET	US000068977120	
US003008328786	<b>MGD</b>	ROYLANE SHOT MINDY 2079-ET
		US000066782907

<b>Milk production data</b>	SK 11/2023	Herds	5	Daug.	36	Rel.	72 %	<b>SPI</b>	4972
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>151</b>				<b>1245</b>	<b>22</b>	<b>-0,36</b>	<b>40</b>	<b>0,02</b>	<b>SCS</b>
									rank

<b>Type data</b>	SHA 11/2023	Herds	7 / 2	Daug.	13	82,9	Rel.	44 %	<b>TYPE</b>	-0,41
									rank	734.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,41									
Angularity	-0,37									
Chest Width	0,62									
Body Depth	0,36									
Rump Angle	0,67									
Rear Legs Side View	0,06									
Foot Angle	-0,37									
Fore Udder Attachment	0,43									
Front Teat Placement	0,80									
Teat Length	-0,54									
Rear Udder Height	0,02									
Rear Udder Width	-0,82									
Central Ligament	-0,40									
Udder Depth	0,26									
Rump Width	-0,02									
Rear Legs Rear View	0,69									
Rear Teat Placement	0,59									
Locomotion	0,73									
Body Condition	0,77									

daught. average

84,7 **Frame** -0,98

82,6 **Dairy Strength** 0,07

83,5 **Feet & Legs** 0,59

82,3 **Udder** -0,02

**SHI** 136,2

rank 67.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>RINGO</b>	<b>DE000000457060</b>	<b>25.07.1997</b>	<b>ROS-003</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	10.06.1998
		DEU	98/7700

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
ROELS		CA000000383622
DE000101645705	<b>PGD</b>	NORDWIND 22
		DE000107482151
<b>Dam</b>	<b>MGS</b>	BRIDON ASTRO JET-ET
MAREN 232		CA000000349040
DE000609029499	<b>MGD</b>	MAREN 158
		DE000600039999

<b>Milk production data</b>	SK 11/2023	Herds	77	Daug.	686	Rel.	98 %	<b>SPI</b>	-2937
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
12147				-732	-19	0,16	-21	0,02	<b>SCS</b>
									rank
									1352.
									1357.

<b>Type data</b>	SHA 11/2023	Herds	7 / 4	Daug.	106	77,5	Rel.	86 %	<b>TYPE</b>	-0,41
									rank	735.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,32									
Angularity	-0,97									
Chest Width	1,64									
Body Depth	1,48									
Rump Angle	-2,55									
Rear Legs Side View	-1,55									
Foot Angle	0,99									
Fore Udder Attachment	-0,71									
Front Teat Placement	-1,83									
Teat Length	2,13									
Rear Udder Height	0,21									
Rear Udder Width	1,47									
Central Ligament	0,38									
Udder Depth	-1,04									
Rump Width	0,79									
Rear Legs Rear View	-1,27									
Rear Teat Placement	-1,15									
Locomotion	-1,45									
Body Condition	1,15									

daught. average

79,1 **Frame** -1,00

78,2 **Dairy Strength** 0,25

78,4 **Feet & Legs** 0,06

75,8 **Udder** -0,14

**SHI** -106,7

rank 977.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEDZICILIZIE MATT KURT-ET</b>	<b>SK00000014853</b>	20.04.1997	<b>MTT-001</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	MEDZIČILIZIE, a. s.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET
WA-DEL RC MATT-ET		US000001929410
US000002118528	<b>PGD</b>	VALHALLA MARK MITZY-ET
		US000012677418
<b>Dam</b>	<b>MGS</b>	CURTMAID EMERALD TARGET
DE-KA-ACRES TARGT SECRET-ET		US000002030882
US000015041998	<b>MGD</b>	DE-KA-ACRES BLAKSTR STAR-ET
		US000013846331

<b>Milk production data</b>	SK 11/2023	Herds	<b>100</b>	Daug.	<b>722</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1258</b>
Number controls		<b>BV</b>		Milk		Fat		rank	945.
<b>13769</b>				<b>-60</b>		<b>-21</b>	<b>-0,34</b>	<b>SCS</b>	<b>3,17</b>
						<b>-9</b>	<b>-0,15</b>	rank	942.

<b>Type data</b>	SHA 11/2023	Herds	<b>23 / 14</b>	Daug.	<b>56</b>	78,0	Rel.	<b>79 %</b>	<b>TYPE</b>	<b>-0,41</b>
								rank	736.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,40									
Angularity	1,51									
Chest Width	-0,62									
Body Depth	0,00									
Rump Angle	-0,19									
Rear Legs Side View	0,43									
Foot Angle	-0,66									
Fore Udder Attachment	-1,42									
Front Teat Placement	-2,54									
Teat Length	1,05									
Rear Udder Height	-0,22									
Rear Udder Width	0,09									
Central Ligament	0,12									
Udder Depth	-0,92									
Rump Width	-1,05									
Rear Legs Rear View	-1,18									
Rear Teat Placement	-0,61									
Locomotion	-2,24									
Body Condition	-2,14									

daught. average

80,7 **Frame** **0,22**

78,6 **Dairy Strength** **1,39**

77,8 **Feet & Legs** **-1,85**

76,6 **Udder** **-0,78**

**SHI** **-55,1**

rank 851.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>YLSTER ALF</b>	<b>NL000290848429</b>	<b>30.08.2000</b>	<b>BES-010</b>

Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	22.11.2000
		NL	54625

### Pedigree

<b>Sire</b>	<b>PGS</b>	BESNE-BUCK
JOCKO BESN		FR004486041658
FR005694028588	<b>PGD</b>	GAIA
		FR005691017484
<b>Dam</b>	<b>MGS</b>	EASTLAND CASH
NEW MOORE EC ALIE		NL000775328514
NL000193759365	<b>MGD</b>	ZELINA UGELA
		NL000518324083

SUB-005

<b>Milk production data</b>	SK 11/2023	Herds	<b>8</b>	Daug.	<b>111</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>1373</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>2022</b>				<b>268</b>	<b>11</b>	<b>0,01</b>	<b>10</b>	<b>0,04</b>	
								<b>SCS</b>	<b>3,69</b>
								rank	...
								rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 4</b>	Daug.	<b>31</b>	78,3	Rel.	<b>71 %</b>	<b>TYPE</b>	<b>-0,42</b>
									rank	737.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,45									
Angularity	-0,53									
Chest Width	0,07									
Body Depth	-0,70									
Rump Angle	1,01									
Rear Legs Side View	-1,17									
Foot Angle	-1,44									
Fore Udder Attachment	-0,73									
Front Teat Placement	0,32									
Teat Length	-0,04									
Rear Udder Height	-0,06									
Rear Udder Width	0,91									
Central Ligament	0,11									
Udder Depth	-1,29									
Rump Width	0,53									
Rear Legs Rear View	-0,51									
Rear Teat Placement	0,15									
Locomotion	0,59									
Body Condition	0,02									

daught. average

82,9 **Frame** **-0,31**

78,8 **Dairy Strength** **-0,63**

77,5 **Feet & Legs** **-0,37**

76,0 **Udder** **-0,22**

**SHI** **25,4**

rank 458.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>VAJHATI ZOLYOM LANTZ-ET</b>	<b>HU003220120226</b>	<b>24.06.2000</b>	<b>LU-020</b>
Country of origin	HU	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	30.01.2001
		HUN	24451/01

### Pedigree

<b>Sire</b>	<b>PGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
RICECREST LANTZ-ET		US000002071864
US000002266008	<b>PGD</b>	RICECREST SOUTHWIND KAYE-ET
LU-011		US000014334791
<b>Dam</b>	<b>MGS</b>	SHEN-VAL NV LM FORMATION-ET
HUN-VAJHATI FORMATION-BABA-ET		US000002163822
HU003025951584	<b>MGD</b>	FURO-WAY BELLWOOD BABE-ET
		US000015965733

<b>Milk production data</b>	SK 11/2023	Herds	<b>37</b>	Daug.	<b>109</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>284</b>
Number controls		<b>BV</b>		Milk		Fat		rank	532.
<b>2231</b>				<b>149</b>		<b>-3</b>	<b>-0,17</b>	<b>2</b>	<b>-0,04</b>
								<b>SCS</b>	<b>2,89</b>
								rank	527.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 6</b>	Daug.	<b>30</b>	78,1	Rel.	<b>71 %</b>	<b>TYPE</b>	<b>-0,42</b>
								rank	738.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,43									
Angularity	0,14									
Chest Width	0,96									
Body Depth	0,17									
Rump Angle	-1,44									
Rear Legs Side View	0,11									
Foot Angle	-0,33									
Fore Udder Attachment	-0,24									
Front Teat Placement	0,17									
Teat Length	0,91									
Rear Udder Height	-0,32									
Rear Udder Width	0,12									
Central Ligament	0,81									
Udder Depth	-0,16									
Rump Width	-0,82									
Rear Legs Rear View	-0,28									
Rear Teat Placement	0,02									
Locomotion	-2,31									
Body Condition	-0,74									

daught. average

81,7 **Frame** **-0,24**

79,2 **Dairy Strength** **0,64**

77,5 **Feet & Legs** **-1,05**

76,1 **Udder** **-0,08**

**SHI** **-8,1**

rank 647.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>JK EDER COYOTE</b>	<b>FR001450822004</b>	13.11.2003	<b>FAL-004</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	10.03.2004
		NLD	111194

### Pedigree

<b>Sire</b>	<b>PGS</b>	FATAL
COGENT COURIER-ET		FR002290038601
GB000000586950	<b>PGD</b>	TIDY-BROOK CEL CLARA-ET
FAL-003		US000015688607
<b>Dam</b>	<b>MGS</b>	HA-HO CUBBY MANFRED-ET
JK EDER LEI 2		US000002183007
NL000271489418	<b>MGD</b>	UNICORN CELSIUS LEI-ET
		US000015753091

<b>Milk production data</b>	SK 11/2023	Herds	29	Daug.	79	Rel.	91 %	<b>SPI</b>	-324
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1521				-99	-12	-0,17	2	0,11	<b>SCS</b>
									rank
									1284.

<b>Type data</b>	SHA 11/2023	Herds	11 / 8	Daug.	22	79,0	Rel.	64 %	<b>TYPE</b>	-0,42
									rank	739.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,50									
Angularity	-0,89									
Chest Width	1,29									
Body Depth	0,37									
Rump Angle	-0,36									
Rear Legs Side View	-1,77									
Foot Angle	0,09									
Fore Udder Attachment	-1,43									
Front Teat Placement	0,78									
Teat Length	0,61									
Rear Udder Height	-0,76									
Rear Udder Width	0,34									
Central Ligament	-1,38									
Udder Depth	-1,00									
Rump Width	1,66									
Rear Legs Rear View	-1,27									
Rear Teat Placement	0,18									
Locomotion	-1,16									
Body Condition	1,60									

daught. average

83,9 **Frame** 1,09

79,4 **Dairy Strength** -0,42

77,6 **Feet & Legs** -0,82

77,1 **Udder** -0,78

**SHI** -26,8

rank 742.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MANIAC PS</b>	<b>NL000422179520</b>	28.08.2005	<b>MED-011</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.01.2007
		NL	151899

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET
O-BEE MANFRED JUSTICE-ET		US000002183007
US000122358313	<b>PGD</b>	MEIER-MEADOWS EL JEZEBEL-ET
MED-012		US000015459080
<b>Dam</b>	<b>MGS</b>	RICECREST EMERSON-ET
PONSSTAR SAMANTHA		US000002271271
NL000327877860	<b>MGD</b>	PONSSTAR SABRINA
		NL000211776475

<b>Milk production data</b>	SK 11/2023	Herds	24	Daug.	88	Rel.	93 %	<b>SPI</b>	2110
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1903				250	20	0,16	18	0,21	<b>SCS</b>
									rank
									141.
									1220.

<b>Type data</b>	SHA 11/2023	Herds	16 / 11	Daug.	44	78,2	Rel.	76 %	<b>TYPE</b>	-0,42
									rank	740.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,21									
Angularity	0,70									
Chest Width	0,65									
Body Depth	0,70									
Rump Angle	0,58									
Rear Legs Side View	0,88									
Foot Angle	0,41									
Fore Udder Attachment	-0,71									
Front Teat Placement	-0,41									
Teat Length	1,27									
Rear Udder Height	-0,54									
Rear Udder Width	-1,38									
Central Ligament	-0,09									
Udder Depth	0,07									
Rump Width	-1,45									
Rear Legs Rear View	-4,00									
Rear Teat Placement	-0,22									
Locomotion	-1,42									
Body Condition	-0,52									

daught. average

81,6 **Frame** -0,15

80,2 **Dairy Strength** 1,06

76,3 **Feet & Legs** -1,20

76,5 **Udder** -0,43

**SHI** 47,9

rank 360.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CANGEN PINKMAN</b>	<b>CA000106569025</b>	<b>03.07.2010</b>	<b>AML-014</b>
<b>Country of origin</b>	CA	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	03.05.2011
		<b>CA</b>	DC279323

### Pedigree

<b>Sire</b>	<b>PGS</b>	END-ROAD PVF BOLIVER-ET
CHARLESDALE SUPERSTITION-ET		US000123586443
US000062065919	<b>PGD</b>	CHARLESDALE SWEET STAR
AML-004		US000133701030
<b>Dam</b>	<b>MGS</b>	EMERALD-ACR-SA T-BAXTER
KHW-I AIKAME BAXTER-ET		US000132973942
CA000105492194	<b>MGD</b>	KHW GOLDWYN AIKO-ET
		US000137658044

<b>Milk production data</b>	SK 11/2023	Herds	24	Daug.	557	Rel.	98 %	<b>SPI</b>	-542
Number controls		<b>BV</b>		Milk		Fat	%	rank	747.
12513				172	-17	-0,41	-4	<b>SCS</b>	2,75
								rank	337.

<b>Type data</b>	SHA 11/2023	Herds	46 / 9	Daug.	244	81,3	Rel.	93 %	<b>TYPE</b>	-0,42
								rank	741.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,58									
Angularity	-0,75									
Chest Width	-0,24									
Body Depth	-1,02									
Rump Angle	-0,32									
Rear Legs Side View	0,25									
Foot Angle	0,85									
Fore Udder Attachment	2,24									
Front Teat Placement	1,73									
Teat Length	0,10									
Rear Udder Height	-0,46									
Rear Udder Width	-3,12									
Central Ligament	1,33									
Udder Depth	2,51									
Rump Width	-0,14									
Rear Legs Rear View	0,15									
Rear Teat Placement	1,40									
Locomotion	0,99									
Body Condition	-0,25									

daught. average

85,8	<b>Frame</b>	0,43
81,0	<b>Dairy Strength</b>	-1,29
83,5	<b>Feet &amp; Legs</b>	1,40
78,1	<b>Udder</b>	-1,29
	<b>SHI</b>	-33,6
	rank	775.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FERRES</b>	<b>NL000345436711</b>	<b>08.03.2002</b>	<b>FIS-003</b>
Country of origin	NL	<b>Breed</b>	R75,0 H25,0
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	30.05.2002
		DEU	02/5623

### Pedigree

<b>Sire</b>	<b>PGS</b>	CLARA S ORKAN RED
CBU FERDINAND		NL000283076619
NL000136769244	<b>PGD</b>	FELITIA
		NL000785542535
<b>Dam</b>	<b>MGS</b>	BASAR
MASSIA 60		DE001011164690
NL000247940075	<b>MGD</b>	MASSIA 13
		NL000863859227

<b>Milk production data</b>	SK 11/2023	Herds	<b>35</b>	Daug.	<b>127</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-287</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	671.
<b>2500</b>				<b>-118</b>	<b>-3</b>	<b>0,01</b>	<b>- 0</b>	<b>SCS</b>	<b>3,52</b>
								rank	1315.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 4</b>	Daug.	<b>14</b>	76,8	Rel.	<b>50 %</b>	<b>TYPE</b>	<b>-0,42</b>
								rank	742.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,74									
Angularity	-0,31									
Chest Width	1,13									
Body Depth	0,27									
Rump Angle	1,68									
Rear Legs Side View	1,38									
Foot Angle	-1,76									
Fore Udder Attachment	-1,64									
Front Teat Placement	-0,34									
Teat Length	0,77									
Rear Udder Height	-0,91									
Rear Udder Width	1,94									
Central Ligament	0,64									
Udder Depth	-2,27									
Rump Width	0,38									
Rear Legs Rear View	-0,43									
Rear Teat Placement	-1,44									
Locomotion	0,27									
Body Condition	0,42									

daught. average

78,3 **Frame** **-0,14**

78,2 **Dairy Strength** **0,01**

76,2 **Feet & Legs** **-0,69**

75,6 **Udder** **-0,29**

**SHI** **-25,8**

rank 735.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DG RAMBLER-ET</b>	<b>NL000920078282</b>	21.01.2014	<b>OBS-004</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.04.2014
		DE	14/5895

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU OBSERVER-ET
FARNEAR-TBR-BH CASHCOIN-ET		US000065917481
US000070354884	<b>PGD</b>	MS CHASSITY GOLDWYN CASH-ET
		US000140175910
<b>Dam</b>	<b>MGS</b>	REGANCREST ALTAIOTA-ET
DIEPENHOEK ROZELLE 54-ET		US000061898306
NL000692308130	<b>MGD</b>	DIEPENHOEK ROZELLE 38-ET
		NL000916406525

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>392</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-281</b>
Number controls		<b>BV</b>		Milk		Fat		rank	668.
<b>7887</b>				<b>-12</b>		<b>-15</b>	<b>-0,27</b>	<b>2</b>	<b>0,05</b>
								<b>SCS</b>	<b>3,41</b>
								rank	1240.

<b>Type data</b>	SHA 11/2023	Herds	<b>34 / 7</b>	Daug.	<b>119</b>	80,7	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>-0,43</b>
								rank	743.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,01									
Angularity	-0,30									
Chest Width	-0,64									
Body Depth	-2,27									
Rump Angle	0,66									
Rear Legs Side View	-1,02									
Foot Angle	0,33									
Fore Udder Attachment	2,21									
Front Teat Placement	0,33									
Teat Length	-2,12									
Rear Udder Height	0,79									
Rear Udder Width	-1,57									
Central Ligament	-1,69									
Udder Depth	2,69									
Rump Width	-0,24									
Rear Legs Rear View	-0,69									
Rear Teat Placement	-0,06									
Locomotion	0,41									
Body Condition	0,02									

daught. average

85,8 **Frame** **0,45**

79,6 **Dairy Strength** **-1,96**

82,9 **Feet & Legs** **0,50**

77,5 **Udder** **-0,53**

**SHI** **-25,8**

rank 734.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>WELLS CATALYST-ET</b>	<b>US000002193611</b>	20.06.1991	<b>BEL-018</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	07.09.1992
		USA	IG174385D

### Pedigree

<b>Sire</b>	<b>PGS</b>	CARLIN-M IVANHOE BELL
SOUTHWIND BELL OF BAR-LEE		US000001667366
US000001964484	<b>PGD</b>	SOUTHWIND VALIANT NAOMA-ET
BEL-001		US000011489023
<b>Dam</b>	<b>MGS</b>	ARLINDA MELWOOD-ET
BARN-AIRES VAL-MEL CAROL-ET		US000001879149
US000013757685	<b>MGD</b>	THREE-BS VALIANT BELL CATHY-ET
		US000012992112

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>97</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>1922</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>2082</b>				<b>458</b>	<b>13</b>	<b>-0,07</b>	<b>14</b>	<b>-0,01</b>	<b>SCS</b>
									rank
									167.
									<b>3,50</b>
									rank
									1306.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 13</b>	Daug.	<b>33</b>	77,1	Rel.	<b>76 %</b>	<b>TYPE</b>	<b>-0,43</b>
									rank	744.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,07									
Angularity	-2,22									
Chest Width	1,26									
Body Depth	1,49									
Rump Angle	0,71									
Rear Legs Side View	0,16									
Foot Angle	1,05									
Fore Udder Attachment	-0,05									
Front Teat Placement	-1,06									
Teat Length	0,12									
Rear Udder Height	-1,78									
Rear Udder Width	-1,37									
Central Ligament	0,97									
Udder Depth	-0,80									
Rump Width	-0,15									
Rear Legs Rear View	0,90									
Rear Teat Placement	0,11									
Locomotion	-0,78									
Body Condition	-0,63									

daught. average

80,2 **Frame** **0,66**

74,9 **Dairy Strength** **-1,42**

78,2 **Feet & Legs** **0,75**

76,1 **Udder** **-0,95**

**SHI** **41,7**

rank 385.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SBS LUKE LUKAS-ET</b>	<b>SK000070006852</b>	31.03.1996	<b>LU-006</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.10.1996
		SVK	0218/20

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS
NORRIELAKE CLEITUS LUKE-TWIN		US000001879085
US000002071864	<b>PGD</b>	NORRIELAKE VALIANT CHEER-ET
CLE-005		US000012365669
<b>Dam</b>	<b>MGS</b>	SOUTHWIND BELL OF BAR-LEE
LONG-HAVEN SOUTH SUGAR-ET		US000001964484
US000014145056	<b>MGD</b>	LONG-HAVEN BOVA SAMARA-ET
		US000012040197

<b>Milk production data</b>	SK 11/2023	Herds	54	Daug.	144	Rel.	95 %	<b>SPI</b>	-82
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
3121				-54	3	0,08	-1	0,00	<b>SCS</b>
									rank
									612.
									2,71
									rank
									290.

<b>Type data</b>	SHA 11/2023	Herds	10 / 9	Daug.	25	77,0	Rel.	65 %	<b>TYPE</b>	-0,43
									rank	745.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,34									
Angularity	0,11									
Chest Width	-1,38									
Body Depth	-0,89									
Rump Angle	-0,09									
Rear Legs Side View	-0,77									
Foot Angle	-0,30									
Fore Udder Attachment	-0,28									
Front Teat Placement	-0,39									
Teat Length	0,55									
Rear Udder Height	-0,42									
Rear Udder Width	-0,87									
Central Ligament	0,97									
Udder Depth	-0,40									
Rump Width	0,11									
Rear Legs Rear View	1,34									
Rear Teat Placement	-0,47									
Locomotion	0,25									
Body Condition	1,03									

daught. average

78,0 **Frame** -0,80

76,0 **Dairy Strength** -0,80

76,8 **Feet & Legs** 0,17

77,0 **Udder** -0,21

**SHI** -19,9

rank 699.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>QUIETCOVE FREDERICK-ET</b>	<b>US000002121166</b>	<b>28.10.1989</b>	<b>PTC-009</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	USA	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	CARLIN-M IVANHOE BELL
ART ACRES BELL PONTIAC-ET		US000001667366
US000001878472	<b>PGD</b>	ART-ACRES ELEVATION KAY
PTC-001		US000008733981
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
QUIETCOVE VALIANT FAWN		US000001650414
US0000011649988	<b>MGD</b>	QUIETCOVE PETE FRESCA
		US000010449277

<b>Milk production data</b>	SK 11/2023	Herds	<b>24</b>	Daug.	<b>292</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-2648</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	1282.
<b>5543</b>				<b>-613</b>	<b>-15</b>	<b>0,14</b>	<b>-21</b>	<b>SCS</b>	<b>2,86</b>
								rank	477.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 5</b>	Daug.	<b>20</b>	76,6	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>-0,43</b>
								rank	746.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,23									
Angularity	-0,36									
Chest Width	-0,12									
Body Depth	0,66									
Rump Angle	-0,40									
Rear Legs Side View	-0,20									
Foot Angle	0,19									
Fore Udder Attachment	0,20									
Front Teat Placement	0,81									
Teat Length	1,27									
Rear Udder Height	-0,03									
Rear Udder Width	-0,09									
Central Ligament	-0,26									
Udder Depth	-0,13									
Rump Width	-1,06									
Rear Legs Rear View	0,00									
Rear Teat Placement	-0,47									
Locomotion	-1,57									
Body Condition	-0,36									

daught. average

80,8	<b>Frame</b>	<b>-0,27</b>
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72,2	<b>Dairy Strength</b>	<b>-0,49</b>
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77,5	<b>Feet &amp; Legs</b>	<b>-0,36</b>
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76,4	<b>Udder</b>	<b>0,10</b>
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	<b>SHI</b>	<b>-98,7</b>
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rank 969.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RAPIDO</b>	<b>DE000533447297</b>	14.12.2001	<b>MOR-013</b>
Country of origin	DE	<b>Breed</b>	R75,0 H25,0
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	05.02.2002
		DEU	02/2120

### Pedigree

<b>Sire</b>	<b>PGS</b>	MR HURL-THREE MOMENTUM RED-ET
RAINBOW-ET		US000002041332
US000002260994	<b>PGD</b>	MISS RAINBOW LMAN 616-ET
		US000014373103
<b>Dam</b>	<b>MGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
MY-LIFE 128		US000002071864
DE000731196823	<b>MGD</b>	MYLADY 1
		DE001014065357

<b>Milk production data</b>	SK 11/2023	Herds	<b>35</b>	Daug.	<b>99</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>-1778</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1080.
<b>2038</b>				<b>-480</b>		<b>-10</b>	<b>0,13</b>	<b>SCS</b>	<b>2,69</b>
						<b>-12</b>	<b>0,05</b>	rank	261.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 5</b>	Daug.	<b>13</b>	76,8	Rel.	<b>50 %</b>	<b>TYPE</b>	<b>-0,44</b>
								rank	747.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,33									
Angularity	-1,55									
Chest Width	1,28									
Body Depth	2,73									
Rump Angle	-0,47									
Rear Legs Side View	-1,40									
Foot Angle	1,77									
Fore Udder Attachment	-0,27									
Front Teat Placement	0,01									
Teat Length	-1,52									
Rear Udder Height	-1,99									
Rear Udder Width	-0,57									
Central Ligament	-0,24									
Udder Depth	-0,03									
Rump Width	0,69									
Rear Legs Rear View	-0,05									
Rear Teat Placement	0,88									
Locomotion	-1,42									
Body Condition	2,40									

daught. average

80,5	<b>Frame</b>	<b>0,23</b>
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77,2	<b>Dairy Strength</b>	<b>-0,20</b>
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79,0	<b>Feet &amp; Legs</b>	<b>0,32</b>
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73,8	<b>Udder</b>	<b>-1,14</b>
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	<b>SHI</b>	<b>-72,2</b>
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rank 910.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TALIST-ET</b>	<b>DE000348613244</b>	<b>22.03.2005</b>	<b>SOM-013</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	24.05.2005
		DE	05/37459

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAUGHLIN STORM-ET
LADINO PARK TALENT-IMP-ET		CA000005457798
AU000000930377	<b>PGD</b>	MARKWELL LEADER ROSE-ET
		US000015804313
<b>Dam</b>	<b>MGS</b>	RICECREST LANTZ-ET
ALICE 1		US000002266008
NL000288860620	<b>MGD</b>	NEU-WAY PATRON ALLIE-ET
		US000017216847

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>116</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-161</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	634.
<b>2439</b>				<b>139</b>	<b>2</b>	<b>-0,07</b>	<b>-6</b>	<b>SCS</b>	<b>3,21</b>
								rank	992.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 6</b>	Daug.	<b>51</b>	78,1	Rel.	<b>77 %</b>	<b>TYPE</b>	<b>-0,44</b>
								rank	748.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,73									
Angularity	0,07									
Chest Width	-1,35									
Body Depth	-0,85									
Rump Angle	-1,06									
Rear Legs Side View	0,87									
Foot Angle	-1,26									
Fore Udder Attachment	0,41									
Front Teat Placement	0,68									
Teat Length	-0,75									
Rear Udder Height	0,95									
Rear Udder Width	-0,24									
Central Ligament	1,23									
Udder Depth	0,90									
Rump Width	-0,17									
Rear Legs Rear View	0,00									
Rear Teat Placement	0,09									
Locomotion	0,00									
Body Condition	-0,88									

daught. average

80,4 **Frame** **-1,30**

78,3 **Dairy Strength** **-0,88**

78,4 **Feet & Legs** **-0,87**

76,7 **Udder** **1,14**

**SHI** **-22,5**

rank 707.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DE-SU SUMMIT-ET</b>	<b>US000072851564</b>	<b>04.11.2013</b>	<b>JAB-002</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	14.08.2014
		CA	DC336295

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARBRI FACEBOOK-ET
COYNE-FARMS JABIR-ET	CA000010847042	MED-058
US0000070801850	<b>PGD</b>	COYNE-FARMS FREDDIE JILL-ET
	US0000068677598	
<b>Dam</b>	<b>MGS</b>	ENSENADA TABOO PLANET-ET
LADYS-MANOR PL SHAKIRA-ET	US0000060597003	BS-050
US0000066676319	<b>MGD</b>	LADYS-MANOR RUBY D SHAWN-ET
	US0000062360741	

<b>Milk production data</b>	SK 11/2023	Herds	<b>9</b>	Daug.	<b>223</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>117</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>4989</b>				<b>-452</b>		<b>18</b>	<b>0,67</b>	<b>3</b>	<b>0,39</b>
								<b>SCS</b>	<b>2,38</b>
								rank	...
								rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 1</b>	Daug.	<b>73</b>	80,9	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>-0,45</b>
									rank	749.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,78									
Angularity	-0,10									
Chest Width	-1,23									
Body Depth	-1,45									
Rump Angle	-1,88									
Rear Legs Side View	-0,52									
Foot Angle	-0,29									
Fore Udder Attachment	0,94									
Front Teat Placement	-0,29									
Teat Length	-0,71									
Rear Udder Height	0,69									
Rear Udder Width	-0,92									
Central Ligament	-0,70									
Udder Depth	1,77									
Rump Width	-1,62									
Rear Legs Rear View	1,34									
Rear Teat Placement	0,32									
Locomotion	1,22									
Body Condition	-1,48									

daught. average

85,0 **Frame** **-0,10**

81,9 **Dairy Strength** **-1,13**

82,9 **Feet & Legs** **0,53**

77,2 **Udder** **-0,31**

**SHI** **-14,5**

rank 671.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TOPSPEED MATADOR</b>	<b>NL000240536815</b>	21.01.1999	<b>MOC-001</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	03.03.2000
		NLD	240536815

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARTY RED-ET
MONACO		NL000959580420
NL000129994389	<b>PGD</b>	CRYSTAL ROO 124
		NL000135505717
<b>Dam</b>	<b>MGS</b>	ETAZON LORD LILY-ET
HOOKWOOD TOPSPEED SIENTJE		NL000780180664
NL000194119793	<b>MGD</b>	HOOKWOOD SIENTJE 67
		NL000783703813

<b>Milk production data</b>	SK 11/2023	Herds	42	Daug.	101	Rel.	92 %	<b>SPI</b>	-2224
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1860				-663	-8	0,32	-16	0,09	<b>SCS</b>
									rank
									507.

<b>Type data</b>	SHA 11/2023	Herds	5 / 4	Daug.	10	76,7	Rel.	42 %	<b>TYPE</b>	-0,45
									rank	750.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,66									
Angularity	-0,87									
Chest Width	1,10									
Body Depth	1,54									
Rump Angle	-0,30									
Rear Legs Side View	-0,31									
Foot Angle	-0,96									
Fore Udder Attachment	-0,53									
Front Teat Placement	-0,31									
Teat Length	0,57									
Rear Udder Height	-1,12									
Rear Udder Width	-0,04									
Central Ligament	-1,12									
Udder Depth	-1,00									
Rump Width	-0,78									
Rear Legs Rear View	0,98									
Rear Teat Placement	-0,02									
Locomotion	1,30									
Body Condition	1,37									

daught. average

79,3 **Frame** -0,09

77,1 **Dairy Strength** 0,09

76,9 **Feet & Legs** 0,02

74,9 **Udder** -0,89

**SHI** -86,5

rank 948.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LURACK</b>	<b>DE000578667402</b>	24.03.1999	<b>LOG-002</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.11.1999
		DEU	99/14044

### Pedigree

<b>Sire</b>	<b>PGS</b>	SHADY-LAWN-U LOGIC RED-ET
MASAL LUCKY RED-ET		US000002034426
US000002228267	<b>PGD</b>	DERRWYN CENTRA SASSY RED-ET
		US000013630917
<b>Dam</b>	<b>MGS</b>	ALPENKING
LIANE		DE000722923892
DE000576461547	<b>MGD</b>	LIANE
		DE000102828469

<b>Milk production data</b>	SK 11/2023	Herds	47	Daug.	112	Rel.	93 %	<b>SPI</b>	-785
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2517				-136	-7	-0,05	-6	-0,05	<b>SCS</b>
									rank
									813.
									932.

<b>Type data</b>	SHA 11/2023	Herds	5 / 4	Daug.	11	76,6	Rel.	44 %	<b>TYPE</b>	-0,46
									rank	751.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,38									
Angularity	-0,25									
Chest Width	0,45									
Body Depth	0,41									
Rump Angle	0,83									
Rear Legs Side View	1,30									
Foot Angle	-0,52									
Fore Udder Attachment	-1,13									
Front Teat Placement	-1,46									
Teat Length	1,48									
Rear Udder Height	-0,42									
Rear Udder Width	-0,19									
Central Ligament	-0,08									
Udder Depth	-0,83									
Rump Width	-0,68									
Rear Legs Rear View	2,25									
Rear Teat Placement	-1,25									
Locomotion	0,74									
Body Condition	0,19									

daught. average

77,8 **Frame** -0,20

76,8 **Dairy Strength** -0,35

76,2 **Feet & Legs** 0,21

76,1 **Udder** -0,83

**SHI** -42,4

rank 809.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DEICHVOGT-ET</b>	<b>DE00000595544</b>	01.01.2001	<b>MES-007</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.02.2001
		DEU	01/3548

### Pedigree

<b>Sire</b>	<b>PGS</b>	BROOKNOOK MILESTONE-ET RED
CEDARWAL DENNY-ET		CA000000400985
CA000006291133	<b>PGD</b>	CEDARWAL CARY AEROSTAR
MES-005		CA000005704377
<b>Dam</b>	<b>MGS</b>	FORTTRAN PODONQUE ATLAS-RED-ET
MYLADY 114		US000001959160
DE000108067912	<b>MGD</b>	MARYLOU 302
		DE000663022800

<b>Milk production data</b>	SK 11/2023	Herds	35	Daug.	95	Rel.	92 %	<b>SPI</b>	-1194
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2064				-142	-8	-0,06	-11	-0,16	<b>SCS</b>
									rank
									930.
									654.

<b>Type data</b>	SHA 11/2023	Herds	7 / 6	Daug.	14	76,8	Rel.	55 %	<b>TYPE</b>	-0,46
									rank	752.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,76									
Angularity	-0,35									
Chest Width	0,46									
Body Depth	0,38									
Rump Angle	-0,16									
Rear Legs Side View	0,82									
Foot Angle	-1,69									
Fore Udder Attachment	0,41									
Front Teat Placement	1,20									
Teat Length	0,62									
Rear Udder Height	-0,03									
Rear Udder Width	0,90									
Central Ligament	-0,41									
Udder Depth	-0,30									
Rump Width	0,20									
Rear Legs Rear View	-0,99									
Rear Teat Placement	-1,15									
Locomotion	1,24									
Body Condition	1,32									

daught. average

76,6 **Frame** -1,26

76,7 **Dairy Strength** 0,29

78,2 **Feet & Legs** -0,81

76,3 **Udder** 0,31

**SHI** -55,0

rank 850.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LEVANT ET</b>	<b>SK000047059853</b>	17.12.1994	<b>LAD-004</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	27.11.1995
		SVK	0202/06

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION
ROTHROCK TRADITION LEADMAN		US000001682485
US000001983348	<b>PGD</b>	WALKUP VALIANT LOU ELLA
TDN-004		US000010930744
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
RUANN VALIANT REBA 60225-ET		US000001650414
US000013192080	<b>MGD</b>	HANOVER-HILL TEMPO ROXY
		US000010450504

<b>Milk production data</b>	SK 11/2023	Herds	71	Daug.	230	Rel.	96 %	<b>SPI</b>	-2952
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
4449				-887	-10	0,48	-22	0,12	<b>SCS</b>
									rank
									604.

<b>Type data</b>	SHA 11/2023	Herds	17 / 14	Daug.	36	76,6	Rel.	74 %	<b>TYPE</b>	-0,46
									rank	753.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,60									
Angularity	-0,51									
Chest Width	0,89									
Body Depth	0,04									
Rump Angle	-0,74									
Rear Legs Side View	-0,49									
Foot Angle	0,82									
Fore Udder Attachment	0,19									
Front Teat Placement	-0,72									
Teat Length	0,11									
Rear Udder Height	-0,67									
Rear Udder Width	-0,06									
Central Ligament	-0,59									
Udder Depth	-0,49									
Rump Width	0,03									
Rear Legs Rear View	-0,50									
Rear Teat Placement	0,23									
Locomotion	-1,65									
Body Condition	-0,04									

daught. average

77,3 **Frame** -1,23

73,8 **Dairy Strength** -0,06

79,0 **Feet & Legs** 0,77

76,5 **Udder** -0,11

**SHI** -109,1

rank 981.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TADEUS</b>	<b>DE001402499359</b>	<b>24.04.2005</b>	<b>TUL-005</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	13.01.2006
		DE	05/6369

### Pedigree

<b>Sire</b>	<b>PGS</b>	SUBLIEM TULIP RED
TAECKS		NL000815222426
DE000111441331	<b>PGD</b>	TANJA
		DE000108567613
<b>Dam</b>	<b>MGS</b>	STARSTRUCK J PARADOX-RED-ET
JENNA		US000017286871
DE001401848355	<b>MGD</b>	JANINA
		DE001401124587

<b>Milk production data</b>	SK 11/2023	Herds	<b>58</b>	Daug.	<b>346</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-1244</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	940.
<b>6786</b>				<b>-590</b>	<b>9</b>	<b>0,62</b>	<b>-10</b>	<b>SCS</b>	<b>2,83</b>
								rank	442.

<b>Type data</b>	SHA 11/2023	Herds	<b>19 / 10</b>	Daug.	<b>59</b>	78,5	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>-0,46</b>
								rank	754.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,60									
Angularity	-1,38									
Chest Width	0,59									
Body Depth	1,73									
Rump Angle	-1,22									
Rear Legs Side View	0,99									
Foot Angle	-1,67									
Fore Udder Attachment	-0,22									
Front Teat Placement	0,43									
Teat Length	0,17									
Rear Udder Height	-0,15									
Rear Udder Width	0,82									
Central Ligament	-1,11									
Udder Depth	0,37									
Rump Width	0,01									
Rear Legs Rear View	0,92									
Rear Teat Placement	0,02									
Locomotion	0,17									
Body Condition	1,12									

daught. average

81,2 **Frame** **-0,27**

79,1 **Dairy Strength** **-0,35**

78,6 **Feet & Legs** **-1,31**

76,8 **Udder** **0,16**

**SHI** **-56,7**

rank 856.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>HOMERUN-ET</b>	<b>CZ000024033061</b>	30.01.2003	<b>MUR-001</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	31.07.2003
		CSK	0301128

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUTZ-MEADOWS E MANDEL-ET
MURANDA MANDEL MOE-ET		US000002119526
US000002286327	<b>PGD</b>	LAURA-LE TESK MARY-ET
		US000014814683
<b>Dam</b>	<b>MGS</b>	WA-DEL CONVINCER-ET
MOROVILLE CONVIN BARB-ET		US000002249055
US000129899943	<b>MGD</b>	MOROVILLE PRESCOTT BEATRICE
		US000017164981
		ELN-002

<b>Milk production data</b>	SK 11/2023	Herds	<b>33</b>	Daug.	<b>103</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-272</b>
Number controls		<b>BV</b>		Milk		Fat		rank	664.
<b>2165</b>				<b>-101</b>		<b>3</b>	<b>0,12</b>	<b>SCS</b>	<b>3,15</b>
						<b>-3</b>	<b>-0,01</b>	rank	910.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 11</b>	Daug.	<b>28</b>	77,4	Rel.	<b>65 %</b>	<b>TYPE</b>	<b>-0,47</b>
								rank	755.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,48									
Angularity	-1,73									
Chest Width	-0,37									
Body Depth	-1,81									
Rump Angle	-2,29									
Rear Legs Side View	0,41									
Foot Angle	0,96									
Fore Udder Attachment	1,22									
Front Teat Placement	0,58									
Teat Length	0,19									
Rear Udder Height	0,21									
Rear Udder Width	-0,29									
Central Ligament	-1,07									
Udder Depth	-0,11									
Rump Width	0,77									
Rear Legs Rear View	1,03									
Rear Teat Placement	0,65									
Locomotion	-0,46									
Body Condition	-0,51									

daught. average

78,9 **Frame** **-0,97**

75,6 **Dairy Strength** **-2,39**

77,4 **Feet & Legs** **0,64**

77,3 **Udder** **0,45**

**SHI** **-27,2**

rank 746.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>VLARA KARLSTAD GRETAL</b>	<b>SK000061253861</b>	10.12.1995	<b>KAD-002</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	THONYMA SECRET
DELTA KARLSTAD		US000001856904
NL000318171986	<b>PGD</b>	BRIDGES BELL MARIE STEPHANIE
		US000011429878
<b>Dam</b>	<b>MGS</b>	SKALSUMER SUNNY BOY-ET
GRETHA 65		NL000311651443
SK000030103811	<b>MGD</b>	GRETHA 64
		NL000317216767

<b>Milk production data</b>	SK 11/2023	Herds	<b>39</b>	Daug.	<b>99</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-1344</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>2086</b>				<b>-351</b>	<b>-12</b>	<b>0,00</b>	<b>-7</b>	<b>0,06</b>	<b>SCS</b>
									rank
									971.
									<b>3,21</b>
									rank
									997.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 7</b>	Daug.	<b>16</b>	77,6	Rel.	<b>60 %</b>	<b>TYPE</b>	<b>-0,47</b>
									rank	756.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,33									
Angularity	-1,21									
Chest Width	0,85									
Body Depth	-1,17									
Rump Angle	-0,63									
Rear Legs Side View	-0,47									
Foot Angle	-0,88									
Fore Udder Attachment	-1,21									
Front Teat Placement	0,74									
Teat Length	-0,06									
Rear Udder Height	-0,44									
Rear Udder Width	-0,27									
Central Ligament	-0,98									
Udder Depth	-0,38									
Rump Width	0,31									
Rear Legs Rear View	1,07									
Rear Teat Placement	-0,92									
Locomotion	-0,87									
Body Condition	1,12									

daught. average

79,8	<b>Frame</b>	<b>-0,08</b>
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73,4	<b>Dairy Strength</b>	<b>-0,71</b>
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80,1	<b>Feet &amp; Legs</b>	<b>-0,33</b>
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77,4	<b>Udder</b>	<b>-0,26</b>
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	<b>SHI</b>	<b>-60,2</b>
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rank 880.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>REGAN-DANHOF COPYRIG</b>	<b>US003137164268</b>	27.12.2017	<b>MGL-049</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	31.01.2019
		CA	DNA DC357409

### Pedigree

<b>Sire</b>	<b>PGS</b>	WESTENRADE ALTASPRING
SILVERRIDGE V IMAX-ET		NL000949033666
CA000012264620	<b>PGD</b>	SILVERRIDGE V MOGUL EVON-ET
		CA000011638915
<b>Dam</b>	<b>MGS</b>	S-S-I MONTROSS JEDI-ET
REGAN-DANHOF JEDI CASHMERE		US003123886035
US003134518637	<b>MGD</b>	OCD JACEY 2421-ET
		US003013464043

<b>Milk production data</b>	SK 11/2023	Herds	<b>22</b>	Daug.	<b>292</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>4188</b>
Number controls		<b>BV</b>		Milk		Fat		rank	32.
<b>1716</b>				<b>1054</b>		<b>34</b>	<b>-0,10</b>	<b>SCS</b>	<b>2,83</b>
								rank	440.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 9</b>	Daug.	<b>96</b>	81,9	Rel.	<b>83 %</b>	<b>TYPE</b>	<b>-0,48</b>
								rank	757.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,70									
Angularity	0,19									
Chest Width	-0,16									
Body Depth	-0,39									
Rump Angle	0,51									
Rear Legs Side View	-0,36									
Foot Angle	-1,36									
Fore Udder Attachment	2,44									
Front Teat Placement	0,53									
Teat Length	-1,06									
Rear Udder Height	1,50									
Rear Udder Width	-0,31									
Central Ligament	0,45									
Udder Depth	2,50									
Rump Width	-0,32									
Rear Legs Rear View	-0,90									
Rear Teat Placement	1,10									
Locomotion	-1,92									
Body Condition	-2,20									

daught. average

86,8	<b>Frame</b>	<b>0,47</b>
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81,7	<b>Dairy Strength</b>	<b>-0,34</b>
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81,5	<b>Feet &amp; Legs</b>	<b>-2,14</b>
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80,0	<b>Udder</b>	<b>0,26</b>
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	<b>SHI</b>	<b>109,5</b>
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rank 119.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>JUNGE FUTURE-ET</b>	<b>US000002201220</b>	16.08.1992	<b>WIR-001</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	04.12.1992
		USA	IG177484C

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA ROTATE
TO-MAR WISTER-ET		US000001697572
US000001993037	<b>PGD</b>	TO-MAR WAYNE HAY
GEN-011		US000009804790
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET
PLUSHANSKI BS FLUSTAR-ET		US000001929410
US0000014000377	<b>MGD</b>	PLUSHANSKI NEIL FLUTE
		US0000011002112

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>318</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>420</b>
Number controls		<b>BV</b>		Milk		Fat		rank	497.
<b>5937</b>				<b>120</b>		<b>5</b>	<b>-0,00</b>	<b>1</b>	<b>-0,05</b>
								<b>SCS</b>	<b>3,35</b>
								rank	1175.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 6</b>	Daug.	<b>47</b>	77,3	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>-0,48</b>
								rank	758.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,40									
Angularity	-2,00									
Chest Width	1,83									
Body Depth	2,94									
Rump Angle	-0,17									
Rear Legs Side View	1,33									
Foot Angle	-0,97									
Fore Udder Attachment	-1,41									
Front Teat Placement	0,14									
Teat Length	1,38									
Rear Udder Height	-0,19									
Rear Udder Width	0,39									
Central Ligament	-0,76									
Udder Depth	-1,12									
Rump Width	0,95									
Rear Legs Rear View	-1,19									
Rear Teat Placement	-0,31									
Locomotion	0,07									
Body Condition	1,23									

daught. average

80,3 **Frame** **0,45**

75,9 **Dairy Strength** **-0,64**

77,1 **Feet & Legs** **-1,04**

76,5 **Udder** **-0,37**

**SHI** **-6,2**

rank 634.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PALMARES</b>	<b>FR004240123057</b>	<b>01.01.1999</b>	<b>GEP-001</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	21.06.2000
		FRA	724421

### Pedigree

<b>Sire</b>	<b>PGS</b>	TESK-HOLM VALIANT ROCKIE
BEACHLAWN GELPRO TOBEY-ET		US000001841366
US000002182343	<b>PGD</b>	BEACHLAWN BELL CLEITUS PRO
		US000013450817
<b>Dam</b>	<b>MGS</b>	ETAZON LORD LILY-ET
NELLY		NL000780180664
FR004297001873	<b>MGD</b>	IRMA
		FR004293000999

<b>Milk production data</b>	SK 11/2023	Herds	<b>48</b>	Daug.	<b>108</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>1610</b>
Number controls		<b>BV</b>		Milk		Fat		rank	221.
<b>2083</b>				<b>352</b>		<b>8</b>	<b>-0,09</b>	<b>13</b>	<b>0,05</b>
								<b>SCS</b>	<b>3,69</b>
								rank	1387.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 13</b>	Daug.	<b>33</b>	77,2	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>-0,48</b>
								rank	759.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,70									
Angularity	-0,20									
Chest Width	0,22									
Body Depth	0,93									
Rump Angle	-0,98									
Rear Legs Side View	1,12									
Foot Angle	-2,08									
Fore Udder Attachment	-0,98									
Front Teat Placement	0,57									
Teat Length	-1,82									
Rear Udder Height	-0,74									
Rear Udder Width	-0,19									
Central Ligament	1,00									
Udder Depth	-1,62									
Rump Width	0,83									
Rear Legs Rear View	-1,33									
Rear Teat Placement	1,31									
Locomotion	0,67									
Body Condition	-0,24									

daught. average

79,2	<b>Frame</b>	<b>-0,22</b>
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76,7	<b>Dairy Strength</b>	<b>0,23</b>
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77,3	<b>Feet &amp; Legs</b>	<b>-1,00</b>
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76,4	<b>Udder</b>	<b>-0,19</b>
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	<b>SHI</b>	<b>30,3</b>
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rank 428.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>JELLE</b>	<b>NL000366966431</b>	<b>02.12.2003</b>	<b>JRD-001</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.04.2004
		NLD	112697

### Pedigree

<b>Sire</b>	<b>PGS</b>	MERCY PRIDEAUX-ET
JA-BOB JORDAN-RED-ET		US000002135113
US000017378279	<b>PGD</b>	OHIANA MOM HANMAID-RED-ET
		US000015318707
<b>Dam</b>	<b>MGS</b>	LIGHTNING
SOUTH BELLE RED		NL000170475222
NL000351065305	<b>MGD</b>	ABTSHOEVE BELLINI
		NL000268107019

<b>Milk production data</b>	SK 11/2023	Herds	25	Daug.	119	Rel.	94 %	<b>SPI</b>	-924
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2815				-249	-12	-0,07	-3	0,08	<b>SCS</b>
									rank
									1199.

<b>Type data</b>	SHA 11/2023	Herds	14 / 8	Daug.	52	77,4	Rel.	77 %	<b>TYPE</b>	-0,48
									rank	760.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,31									
Angularity	-0,20									
Chest Width	-0,57									
Body Depth	-0,38									
Rump Angle	0,48									
Rear Legs Side View	0,74									
Foot Angle	1,01									
Fore Udder Attachment	0,24									
Front Teat Placement	0,46									
Teat Length	-1,76									
Rear Udder Height	-0,04									
Rear Udder Width	-0,34									
Central Ligament	-0,64									
Udder Depth	-0,35									
Rump Width	-0,28									
Rear Legs Rear View	1,64									
Rear Teat Placement	-0,05									
Locomotion	-0,36									
Body Condition	0,14									

daught. average

79,5	<b>Frame</b>	-1,32
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78,0	<b>Dairy Strength</b>	-0,78
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78,0	<b>Feet &amp; Legs</b>	0,60
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75,5	<b>Udder</b>	-0,08
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	<b>SHI</b>	-47,5
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rank 828.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CEDARWAL DENNY-ET</b>	<b>CA00000592325</b>	<b>01.01.1995</b>	<b>MES-005</b>
<b>Country of origin</b>	<b>CA</b>	<b>Breed</b>	<b>R100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>02.05.1995</b>
		<b>CAN</b>	<b>347919</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>GLENAFTON ENHANCER</b>
BROOKNOOK MILESTONE-ET RED		CA000000343514
CA000000400985	<b>PGD</b>	<b>BROOKNOOK MILESTONE DEE</b>
		CA000003954472
<b>Dam</b>	<b>MGS</b>	<b>MADAWASKA AEROSTAR</b>
CEDARWAL CARY AEROSTAR		CA000000383622
CA000005704377	<b>MGD</b>	<b>CEDARWAL CARY INSPIR RED</b>
		CA000004497610

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>200</b>	<b>Daug.</b>	<b>2397</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>-350</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>697.</b>
<b>49427</b>		<b>41</b>	<b>-3</b>	<b>-0,10</b>	<b>-4</b>	<b>-0,12</b>	<b>SCS</b>	<b>3,13</b>	<b>rank</b>
									<b>884.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>19 / 11</b>	<b>Daug.</b>	<b>112</b>	<b>75,8</b>	<b>Rel.</b>	<b>89 %</b>	<b>TYPE</b>	<b>-0,48</b>
							<b>rank</b>			<b>761.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,13									
Angularity	0,99									
Chest Width	-1,13									
Body Depth	1,01									
Rump Angle	1,27									
Rear Legs Side View	1,09									
Foot Angle	-2,81									
Fore Udder Attachment	-0,27									
Front Teat Placement	0,49									
Teat Length	0,11									
Rear Udder Height	0,54									
Rear Udder Width	0,88									
Central Ligament	0,83									
Udder Depth	-1,25									
Rump Width	0,60									
Rear Legs Rear View	-0,38									
Rear Teat Placement	-0,52									
Locomotion	0,39									
Body Condition	-0,61									

daught. average

**77,0** **Frame** **-0,98**

**76,6** **Dairy Strength** **1,13**

**74,8** **Feet & Legs** **-2,26**

**75,3** **Udder** **0,60**

**SHI** **-30,0**

**rank** **759.**

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>MIRACULIX-ET</b>	<b>DE000351002741</b>	<b>16.03.2007</b>	<b>BW-039</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	22.06.2007
		DE	07/39537

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
LADYS-MANOR REMINGTON-ET		US000002290977
US000131849507	<b>PGD</b>	LADYS-MANOR RUBY JEN
		US000122267271
<b>Dam</b>	<b>MGS</b>	TIDY-BROOK J STEVEN TCG-ET
WEH OTELLA		US000002282997
DE000346612620	<b>MGD</b>	WEH OLLY
		DE000341636157

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>143</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-143</b>
Number controls		<b>BV</b>		Milk		Fat		rank	626.
<b>3027</b>				<b>-432</b>		<b>21</b>	<b>0,69</b>	<b>SCS</b>	<b>2,58</b>
						<b>-1</b>	<b>0,25</b>	rank	165.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 5</b>	Daug.	<b>27</b>	78,7	Rel.	<b>62 %</b>	<b>TYPE</b>	<b>-0,48</b>
								rank	762.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,39									
Angularity	-0,45									
Chest Width	-0,49									
Body Depth	0,30									
Rump Angle	1,42									
Rear Legs Side View	0,98									
Foot Angle	-0,41									
Fore Udder Attachment	-0,47									
Front Teat Placement	1,25									
Teat Length	-1,31									
Rear Udder Height	-0,60									
Rear Udder Width	-0,81									
Central Ligament	-0,70									
Udder Depth	0,27									
Rump Width	0,65									
Rear Legs Rear View	0,51									
Rear Teat Placement	-0,18									
Locomotion	0,20									
Body Condition	-0,37									

daught. average

82,6 **Frame** **0,17**

79,4 **Dairy Strength** **-0,27**

80,1 **Feet & Legs** **-0,42**

75,6 **Udder** **-0,62**

**SHI** **-23,6**

rank 719.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LEVANT-ET</b>	<b>DE000662992184</b>	<b>04.04.2008</b>	<b>LBO-004</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>R100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	R100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>13.08.2008</b>
		<b>DE</b>	<b>08/39542</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	DUDOC BACCULUM-ET
AGGRAVATION LAWN BOY P-RED		CA000009104500
US000133080890	<b>PGD</b>	AGGRAVATION BRIGITTE P-ET
		US000130237903
		ATE-008
<b>Dam</b>	<b>MGS</b>	POOS STADEL CLASSIC
CAS MICHAELA		NL000248268086
DE000662733942	<b>MGD</b>	MICHELLE 38-ET
		DE000579888325

<b>Milk production data</b>	SK 11/2023	Herds	<b>52</b>	Daug.	<b>1141</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>451</b>
Number controls		<b>BV</b>		Milk		Fat		rank	490.
<b>22928</b>				<b>357</b>		<b>-12</b>	<b>-0,44</b>	<b>4</b>	<b>-0,13</b>
								<b>SCS</b>	<b>3,33</b>
								rank	1145.

<b>Type data</b>	SHA 11/2023	Herds	<b>33 / 11</b>	Daug.	<b>237</b>	80,5	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>-0,48</b>
								rank	763.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,51									
Angularity	1,84									
Chest Width	-1,78									
Body Depth	-1,33									
Rump Angle	1,37									
Rear Legs Side View	1,38									
Foot Angle	-1,53									
Fore Udder Attachment	-0,25									
Front Teat Placement	-1,27									
Teat Length	1,15									
Rear Udder Height	1,03									
Rear Udder Width	0,42									
Central Ligament	0,10									
Udder Depth	-0,29									
Rump Width	-0,61									
Rear Legs Rear View	-0,96									
Rear Teat Placement	-0,31									
Locomotion	-1,87									
Body Condition	-1,61									

daught. average

85,7	<b>Frame</b>	<b>0,05</b>
81,5	<b>Dairy Strength</b>	<b>0,33</b>
81,0	<b>Feet &amp; Legs</b>	<b>-2,84</b>
77,3	<b>Udder</b>	<b>0,08</b>
	<b>SHI</b>	<b>-5,4</b>
	rank	629.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GIBBON</b>	<b>FR002991000305</b>	<b>27.08.1991</b>	<b>BEL-019</b>
<b>Country of origin</b>	<b>FR</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>12.08.1996</b>
		<b>FRA</b>	<b>GS482015</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	CARLIN-M IVANHOE BELL
SOUTHWIND BELL OF BAR-LEE		US000001667366
US000001964484	<b>PGD</b>	SOUTHWIND VALIANT NAOMA-ET
BEL-001		US000011489023
<b>Dam</b>	<b>MGS</b>	BIT-O-WIND STARWAR
COLOMBE		US000001811374
FR002987038678	<b>MGD</b>	UGUETTECIA
		FR002983040876

<b>Milk production data</b>	SK 11/2023	Herds	17	Daug.	67	Rel.	93 %	<b>SPI</b>	2362
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1450				490	13	-0,09	20	0,09	<b>SCS</b>
									rank
									632.

<b>Type data</b>	SHA 11/2023	Herds	13 / 8	Daug.	41	77,0	Rel.	80 %	<b>TYPE</b>	-0,49
									rank	764.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,65									
Angularity	-0,73									
Chest Width	0,09									
Body Depth	1,16									
Rump Angle	-0,34									
Rear Legs Side View	0,60									
Foot Angle	-0,49									
Fore Udder Attachment	-0,74									
Front Teat Placement	-1,09									
Teat Length	-1,74									
Rear Udder Height	-0,11									
Rear Udder Width	-0,12									
Central Ligament	-0,48									
Udder Depth	-0,54									
Rump Width	-0,20									
Rear Legs Rear View	0,14									
Rear Teat Placement	-1,70									
Locomotion	-0,98									
Body Condition	-0,83									

daught. average

80,3	<b>Frame</b>	0,72
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75,7	<b>Dairy Strength</b>	-0,34
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76,5	<b>Feet &amp; Legs</b>	-0,94
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76,1	<b>Udder</b>	-0,97
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	<b>SHI</b>	53,1
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rank 330.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>HEIHOEVE DELTA FLINT</b>	<b>NL000262338769</b>	16.01.2000	<b>CES-009</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	10.01.2003
		NL	52412

### Pedigree

<b>Sire</b>	<b>PGS</b>	DELTA TORERO
PEELFARM RENS		NL000144728347
NL000202675745	<b>PGD</b>	PEELFARM GRIETJE 54
		NL000112905778
<b>Dam</b>	<b>MGS</b>	SPEKTRUM PIGEONWOOD 2-RED
GUSTI 42		NL000793715518
NL000198933717	<b>MGD</b>	GUSTI 18
		NL000808344016

<b>Milk production data</b>	SK 11/2023	Herds	<b>60</b>	Daug.	<b>1441</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-422</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	717.
<b>30703</b>				<b>-553</b>		<b>21</b>	<b>0,81</b>	<b>SCS</b>	<b>3,11</b>
								rank	849.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 8</b>	Daug.	<b>211</b>	77,7	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>-0,49</b>
								rank	765.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,04									
Angularity	-0,55									
Chest Width	-1,39									
Body Depth	-0,57									
Rump Angle	-0,58									
Rear Legs Side View	-0,44									
Foot Angle	1,85									
Fore Udder Attachment	1,00									
Front Teat Placement	0,55									
Teat Length	0,65									
Rear Udder Height	-0,75									
Rear Udder Width	-0,59									
Central Ligament	-1,81									
Udder Depth	-0,06									
Rump Width	-2,25									
Rear Legs Rear View	-1,67									
Rear Teat Placement	-0,39									
Locomotion	-0,45									
Body Condition	-0,37									

daught. average

80,8	<b>Frame</b>	<b>-0,61</b>
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78,4	<b>Dairy Strength</b>	<b>-1,25</b>
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79,4	<b>Feet &amp; Legs</b>	<b>1,10</b>
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75,0	<b>Udder</b>	<b>-0,37</b>
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	<b>SHI</b>	<b>-32,5</b>
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rank 771.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GLEN-TOCTIN SLOCUM</b>	<b>US000002097322</b>	22.12.1988	<b>CLE-015</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	29.09.1989
		USA	IG129708A

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION
BIS-MAY TRADITION CLEITUS		US000001682485
US000001879085	<b>PGD</b>	BIS-MAY CONDUCTOR CORAL
CLE-003		US000010192628
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
GLEN-TOCTIN MARK SAGE		US000001773417
US000012631699	<b>MGD</b>	GLEN-TOCTIN DELGATE SCARLET-ET
		US000011658911

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>111</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-757</b>
Number controls		<b>BV</b>		Milk		Fat		rank	810.
<b>2150</b>				<b>-5</b>		<b>-6</b>	<b>-0,13</b>	<b>SCS</b>	<b>3,60</b>
						<b>-8</b>	<b>-0,18</b>	rank	1346.

<b>Type data</b>	SHA 11/2023	Herds	<b>22 / 12</b>	Daug.	<b>37</b>	77,9	Rel.	<b>78 %</b>	<b>TYPE</b>	<b>-0,49</b>
								rank	766.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,59									
Angularity	0,50									
Chest Width	-0,38									
Body Depth	-0,40									
Rump Angle	0,71									
Rear Legs Side View	0,38									
Foot Angle	-0,41									
Fore Udder Attachment	-0,80									
Front Teat Placement	0,62									
Teat Length	-0,99									
Rear Udder Height	0,31									
Rear Udder Width	-0,36									
Central Ligament	-0,10									
Udder Depth	0,31									
Rump Width	-0,34									
Rear Legs Rear View	-0,14									
Rear Teat Placement	1,44									
Locomotion	-0,63									
Body Condition	-0,83									

daught. average

79,2 **Frame** **-0,59**

76,2 **Dairy Strength** **0,65**

78,2 **Feet & Legs** **-0,42**

78,0 **Udder** **-0,32**

**SHI** **-43,0**

rank 812.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GORBY</b>	<b>CZ000134204284</b>	<b>04.07.2002</b>	<b>MNL-016</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	31.07.2003
		CSK	0301126

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUTZ-MEADOWS E MANDEL-ET
RICECREST MARSHALL-ET		US000002119526
US000002297473	<b>PGD</b>	RICECREST SOUTHWIND KAYE-ET
MNL-007		US000014334791
<b>Dam</b>	<b>MGS</b>	EASTVIEW INFLUENCE MATTIE G
PEN COL MATTIE CRISSY-ET		US000002203306
US000123952529	<b>MGD</b>	PEN COL DUSTER CONNIE-ET
		US000017292143

<b>Milk production data</b>	SK 11/2023	Herds	<b>43</b>	Daug.	<b>231</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-1211</b>
Number controls		<b>BV</b>		Milk		Fat		rank	935.
<b>4682</b>				<b>-235</b>		<b>-15</b>	<b>-0,12</b>	<b>SCS</b>	<b>3,43</b>
						<b>-7</b>	<b>-0,00</b>	rank	1259.

<b>Type data</b>	SHA 11/2023	Herds	<b>23 / 13</b>	Daug.	<b>123</b>	78,3	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>-0,50</b>
								rank	767.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,33									
Angularity	-1,25									
Chest Width	-0,30									
Body Depth	-0,02									
Rump Angle	-1,20									
Rear Legs Side View	0,08									
Foot Angle	0,02									
Fore Udder Attachment	-0,77									
Front Teat Placement	-1,57									
Teat Length	1,55									
Rear Udder Height	-0,21									
Rear Udder Width	0,65									
Central Ligament	1,61									
Udder Depth	-1,21									
Rump Width	-1,49									
Rear Legs Rear View	-0,42									
Rear Teat Placement	-0,70									
Locomotion	1,84									
Body Condition	0,29									

daught. average

80,5 **Frame** **-0,57**

77,8 **Dairy Strength** **-1,65**

79,3 **Feet & Legs** **0,74**

76,9 **Udder** **0,00**

**SHI** **-57,0**

rank 859.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KOLLO-ET</b>	<b>DE000577788825</b>	<b>05.08.1997</b>	<b>KOD-003</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>R100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	R100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	12.11.1997
		<b>DEU</b>	97/14221

### Pedigree

<b>Sire</b>	<b>PGS</b>	KINGLEA LEADER
KOMMANDEUR LEADER 1		US000001926780
NL000775157228	<b>PGD</b>	MINA 648
		NL000512249355
<b>Dam</b>	<b>MGS</b>	MEADOLAKE JUBILANT-ET
ASTRA		CA000000376455
DE001012209974	<b>MGD</b>	AUSTRIA
		DE001002312201

<b>Milk production data</b>	SK 11/2023	Herds	24	Daug.	281	Rel.	97 %	<b>SPI</b>	-1898
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>%</b>	
5565				-665		-13		0,22	
		<b>Prot.</b>						<b>%</b>	
								-9	
								<b>0,26</b>	
								<b>rank</b>	1111.
								<b>SCS</b>	3,71
								<b>rank</b>	1390.

<b>Type data</b>	SHA 11/2023	Herds	5 / 3	Daug.	14	78,6	Rel.	59 %	<b>TYPE</b>	-0,50
									<b>rank</b>	768.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,15									
Angularity	-1,33									
Chest Width	0,54									
Body Depth	1,23									
Rump Angle	0,89									
Rear Legs Side View	0,99									
Foot Angle	-1,44									
Fore Udder Attachment	-1,30									
Front Teat Placement	-0,39									
Teat Length	1,16									
Rear Udder Height	-0,13									
Rear Udder Width	0,99									
Central Ligament	-0,29									
Udder Depth	-1,44									
Rump Width	1,20									
Rear Legs Rear View	1,88									
Rear Teat Placement	0,58									
Locomotion	0,94									
Body Condition	0,33									

daught. average

84,1	<b>Frame</b>	0,44
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78,4	<b>Dairy Strength</b>	-0,55
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80,1	<b>Feet &amp; Legs</b>	-0,25
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75,2	<b>Udder</b>	-0,59
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	<b>SHI</b>	-78,1
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rank 929.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FIRST-CHOICE</b>	<b>NL000492339372</b>	18.05.2008	<b>MED-043</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	15.10.2009
		NL	196111

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET
FICTION		US000122358313
NL000390479437	<b>PGD</b>	JAANTJE 14
		NL000227376731
<b>Dam</b>	<b>MGS</b>	LADINO PARK TALENT-IMP-ET
LOTJE 30		AU000000930377
NL000382036976	<b>MGD</b>	LOTJE 13
		NL000339835344

<b>Milk production data</b>	SK 11/2023	Herds	<b>10</b>	Daug.	<b>239</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>1017</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank		361.
<b>4217</b>		<b>-106</b>	<b>27</b>	<b>0,54</b>	<b>6</b>	<b>0,20</b>	<b>SCS</b>	<b>2,95</b>	rank 630.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 3</b>	Daug.	<b>61</b>	80,6	Rel.	<b>78 %</b>	<b>TYPE</b>	<b>-0,50</b>
								rank		769.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,51									
Angularity	-1,39									
Chest Width	0,29									
Body Depth	-0,43									
Rump Angle	0,46									
Rear Legs Side View	-0,55									
Foot Angle	1,03									
Fore Udder Attachment	0,08									
Front Teat Placement	-0,79									
Teat Length	0,16									
Rear Udder Height	-0,40									
Rear Udder Width	0,53									
Central Ligament	0,25									
Udder Depth	-0,68									
Rump Width	0,79									
Rear Legs Rear View	-0,26									
Rear Teat Placement	-1,17									
Locomotion	-1,19									
Body Condition	0,89									

daught. average

85,7 **Frame** **0,57**

81,1 **Dairy Strength** **-1,27**

80,5 **Feet & Legs** **-0,18**

77,9 **Udder** **-0,44**

**SHI** **11,2**

rank 532.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DYNAMAT RED-ET</b>	<b>SK000011005861</b>	17.03.1988	<b>DYN-001</b>
<b>Country of origin</b>	SK	<b>Breed</b>	R100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	GLENAFTON ENHANCER CA000000343514
DOWNALANE DYNAMATE RED CA000000381318	<b>PGD</b>	REID MANOR DINAH ANA CA0000003170800
<b>Dam</b>	<b>MGS</b>	AGRO ACRES MARQUIS NED CA000000290516
ROYCEDALE NED VERA RED CA0000003354231	<b>MGD</b>	ROYCEDALE NOBLEMAN VELMA CA0000002824773

<b>Milk production data</b>	SK 11/2023	Herds	277	Daug.	6251	Rel.	99 %	<b>SPI</b>	-3385
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
118189				-872	-19	0,27	-25	0,04	<b>SCS</b>
									rank
									554.

<b>Type data</b>	SHA 11/2023	Herds	24 / 16	Daug.	123	75,6	Rel.	92 %	<b>TYPE</b>	-0,50
									rank	770.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,55									
Angularity	-1,99									
Chest Width	1,39									
Body Depth	1,63									
Rump Angle	-0,38									
Rear Legs Side View	0,61									
Foot Angle	0,41									
Fore Udder Attachment	-0,96									
Front Teat Placement	0,42									
Teat Length	-0,93									
Rear Udder Height	-0,53									
Rear Udder Width	-0,07									
Central Ligament	-1,17									
Udder Depth	-0,41									
Rump Width	0,89									
Rear Legs Rear View	0,53									
Rear Teat Placement	-1,21									
Locomotion	-0,70									
Body Condition	1,41									

daught. average

78,1 **Frame** 0,01

72,5 **Dairy Strength** -1,17

78,3 **Feet & Legs** 0,44

74,6 **Udder** -0,47

**SHI** -124,0

rank 996.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>OZIDANE</b>	<b>FR008505559288</b>	<b>15.12.1998</b>	<b>MED-001</b>
<b>Country of origin</b>	FR	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	21.06.2000
		<b>FRA</b>	724007

### Pedigree

<b>Sire</b>	<b>PGS</b>	OSDEL-ENDEAVOR BOVA CUBBY
HA-HO CUBBY MANFRED-ET	US000001986164	BA-002
US000002183007	<b>PGD</b>	HA-HO TESK MELANIE
	US000013066986	
<b>Dam</b>	<b>MGS</b>	FATAL
NATALIQUE	FR002290038601	
FR008596028272	<b>MGD</b>	JAMAIQUE
	FR008594024368	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>55</b>	<b>Daug.</b>	<b>123</b>	<b>Rel.</b>	<b>94 %</b>	<b>SPI</b>	<b>1324</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	283.
<b>2625</b>		<b>365</b>	<b>10</b>	<b>-0,06</b>	<b>8</b>	<b>-0,07</b>		<b>SCS</b>	<b>3,42</b>
								rank	1241.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>19 / 15</b>	<b>Daug.</b>	<b>42</b>	<b>76,9</b>	<b>Rel.</b>	<b>74 %</b>	<b>TYPE</b>	<b>-0,50</b>
									rank	771.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,23									
Angularity	-0,98									
Chest Width	1,07									
Body Depth	1,17									
Rump Angle	-0,70									
Rear Legs Side View	0,38									
Foot Angle	-1,51									
Fore Udder Attachment	-0,23									
Front Teat Placement	0,43									
Teat Length	1,02									
Rear Udder Height	-0,46									
Rear Udder Width	-0,22									
Central Ligament	-1,53									
Udder Depth	-0,40									
Rump Width	-0,79									
Rear Legs Rear View	0,78									
Rear Teat Placement	-0,57									
Locomotion	0,07									
Body Condition	1,48									

daught. average

79,5 **Frame** **0,46**

76,0 **Dairy Strength** **-0,27**

78,0 **Feet & Legs** **-0,40**

75,6 **Udder** **-0,81**

**SHI** **20,5**

rank 487.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>TESLA ET</b>	<b>SK000046810853</b>	17.03.1995	<b>TES-004</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	Slovensko	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT
TESK-HOLM VALIANT ROCKIE		US000001650414
US000001841366	<b>PGD</b>	HOUVALE APOLLO GAIL
VAL-016		US000008985852
<b>Dam</b>	<b>MGS</b>	LEKKER IVANHOE BELL JESSE-ET
RUANN JESSE LORELEI 88207-ET		US000001842389
US0000013350496	<b>MGD</b>	RUANN GOLDEN NUGGET LASS
		US0000010532369

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>122</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-1114</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	896.
<b>2361</b>				<b>-273</b>		<b>-6</b>	<b>0,05</b>	<b>Prot.</b>	<b>%</b>
								<b>SCS</b>	<b>3,09</b>
								rank	816.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 10</b>	Daug.	<b>28</b>	76,6	Rel.	<b>70 %</b>	<b>TYPE</b>	<b>-0,50</b>
								rank	772.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,22									
Angularity	0,03									
Chest Width	-0,07									
Body Depth	-0,17									
Rump Angle	-0,12									
Rear Legs Side View	-0,14									
Foot Angle	-0,77									
Fore Udder Attachment	-0,27									
Front Teat Placement	-0,35									
Teat Length	1,33									
Rear Udder Height	-1,20									
Rear Udder Width	-1,40									
Central Ligament	0,14									
Udder Depth	-0,26									
Rump Width	-0,37									
Rear Legs Rear View	-2,09									
Rear Teat Placement	-0,61									
Locomotion	-0,99									
Body Condition	0,15									

daught. average

80,2	<b>Frame</b>	<b>0,07</b>
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73,8	<b>Dairy Strength</b>	<b>-0,17</b>
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77,3	<b>Feet &amp; Legs</b>	<b>-0,81</b>
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75,8	<b>Udder</b>	<b>-0,54</b>
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	<b>SHI</b>	<b>-54,4</b>
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rank 849.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SBS HARDTAC ROBOT-ET</b>	<b>SK000070002852</b>	28.01.1996	<b>HAC-008</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.10.1996
		SVK	0218/15

### Pedigree

<b>Sire</b>	<b>PGS</b>	RUANN GOLDEN NUGGET KLARK
LA-POE K HARDTAC-ET		US000001829881
US000002073505	<b>PGD</b>	LA-POE B C HONESTY
KLK-002		US000011895858
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
LARS-ACRES PENNY		US000002020049 <b>NBY-011</b>
US000014923858	<b>MGD</b>	LARS-ACRES PRISCILLA-ET
		US000013774025

<b>Milk production data</b>	SK 11/2023	Herds	29	Daug.	97	Rel.	92 %	<b>SPI</b>	-1246
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1800				-319	-5	0,10	-9	-0,00	<b>SCS</b>
									rank
									941.
									3,04
									rank
									754.

<b>Type data</b>	SHA 11/2023	Herds	6 / 4	Daug.	14	76,0	Rel.	53 %	<b>TYPE</b>	-0,51
									rank	773.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,13									
Angularity	-0,08									
Chest Width	0,61									
Body Depth	1,16									
Rump Angle	-0,50									
Rear Legs Side View	-0,48									
Foot Angle	-0,67									
Fore Udder Attachment	-1,15									
Front Teat Placement	0,61									
Teat Length	-0,37									
Rear Udder Height	-1,21									
Rear Udder Width	-0,42									
Central Ligament	1,65									
Udder Depth	-1,52									
Rump Width	-0,39									
Rear Legs Rear View	-0,25									
Rear Teat Placement	-0,48									
Locomotion	-0,03									
Body Condition	1,53									

daught. average

78,4 **Frame** -0,52

74,1 **Dairy Strength** 0,08

76,2 **Feet & Legs** -0,83

75,8 **Udder** -0,12

**SHI** -58,6

rank 866.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GANWIND</b>	<b>FR005991008249</b>	<b>05.07.1991</b>	<b>BEL-014</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	01.01.1992
		FRA	GS951121

### Pedigree

<b>Sire</b>	<b>PGS</b>	CARLIN-M IVANHOE BELL
SOUTHWIND BELL OF BAR-LEE		US000001667366
US000001964484	<b>PGD</b>	SOUTHWIND VALIANT NAOMA-ET
BEL-001		US000011489023
<b>Dam</b>	<b>MGS</b>	LEKKER VALIANT ROYALTY
LYLEHAVEN ROYALTY ANNE-ET		US000001821208
US000012877008	<b>MGD</b>	YARSONS APOLLO HAVEN AMBER-ET
		US000010961957

<b>Milk production data</b>	SK 11/2023	Herds	<b>11</b>	Daug.	<b>69</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>-534</b>
Number controls		<b>BV</b>		Milk		Fat		rank	745.
<b>1328</b>				<b>-108</b>		<b>-5</b>	<b>-0,03</b>	<b>SCS</b>	<b>3,15</b>
						<b>-3</b>	<b>-0,01</b>	rank	902.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 1</b>	Daug.	<b>23</b>	76,6	Rel.	<b>67 %</b>	<b>TYPE</b>	<b>-0,51</b>
								rank	774.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,71									
Angularity	-0,16									
Chest Width	-0,45									
Body Depth	-1,02									
Rump Angle	0,11									
Rear Legs Side View	0,31									
Foot Angle	-0,91									
Fore Udder Attachment	-1,18									
Front Teat Placement	-0,63									
Teat Length	-0,23									
Rear Udder Height	-0,43									
Rear Udder Width	0,10									
Central Ligament	1,84									
Udder Depth	0,01									
Rump Width	0,70									
Rear Legs Rear View	-0,35									
Rear Teat Placement	0,45									
Locomotion	-1,00									
Body Condition	-0,67									

daught. average

78,8	<b>Frame</b>	<b>-0,89</b>
75,3	<b>Dairy Strength</b>	<b>-0,21</b>
76,8	<b>Feet &amp; Legs</b>	<b>-0,77</b>
76,2	<b>Udder</b>	<b>0,14</b>
	<b>SHI</b>	<b>-36,8</b>
	rank	788.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>COL DG MOON-ET</b>	<b>DE000539782169</b>	30.08.2017	<b>MGL-029</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.02.2018
		DE	DNA 18/H1085

### Pedigree

<b>Sire</b>	<b>PGS</b>	SIEMERS MOGUL PETY
BACON-HILL PETY MODESTY-ET		US003010660326
US003013654627	<b>PGD</b>	BACON-HILL SUPRS MODESTY-ET
		US003010945893
<b>Dam</b>	<b>MGS</b>	COGENT SUPERSHOT
COL CARRYLINE-ET		NL000755898903
DE000538771560	<b>MGD</b>	COL CARMEN 730
		DE000537994668

<b>Milk production data</b>	SK 11/2023	Herds	<b>8</b>	Daug.	<b>158</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>4503</b>
Number controls		<b>BV</b>		Milk		Fat		rank	...
<b>1601</b>				<b>794</b>		<b>43</b>	<b>0,19</b>	<b>SCS</b>	<b>2,80</b>
								rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 3</b>	Daug.	<b>64</b>	81,6	Rel.	<b>77 %</b>	<b>TYPE</b>	<b>-0,51</b>
								rank	775.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,92									
Angularity	0,20									
Chest Width	-1,94									
Body Depth	-2,32									
Rump Angle	0,03									
Rear Legs Side View	1,62									
Foot Angle	-1,58									
Fore Udder Attachment	1,88									
Front Teat Placement	1,34									
Teat Length	0,17									
Rear Udder Height	1,06									
Rear Udder Width	0,06									
Central Ligament	-0,55									
Udder Depth	1,79									
Rump Width	-1,89									
Rear Legs Rear View	1,57									
Rear Teat Placement	1,63									
Locomotion	0,89									
Body Condition	-1,82									

daught. average

86,2	<b>Frame</b>	<b>-0,16</b>
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80,5	<b>Dairy Strength</b>	<b>-2,14</b>
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82,6	<b>Feet &amp; Legs</b>	<b>-0,66</b>
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79,3	<b>Udder</b>	<b>0,49</b>
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	<b>SHI</b>	<b>117,8</b>
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rank 95.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>SILUR</b>	<b>DE00000669831</b>	<b>10.06.2000</b>	<b>JAT-002</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>30.08.2000</b>
		<b>DEU</b>	<b>00/10456</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	DELTA CLEITUS JABOT
CAROUSEL SIERRA		NL000316419721
NL000112538714	<b>PGD</b>	DELTA GREDIEN 2 ET
		NL000776507671
<b>Dam</b>	<b>MGS</b>	FATAL
MAIFATAL57		FR002290038601
DE000342514446	<b>MGD</b>	KNS MEDAILLE 300
		DE001015211003

<b>Milk production data</b>	SK 11/2023	Herds	<b>41</b>	Daug.	<b>100</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>568</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	463.
<b>2267</b>				<b>263</b>		<b>-1</b>	<b>-0,20</b>	<b>3</b>	<b>-0,09</b>
								<b>SCS</b>	<b>3,05</b>
								rank	764.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 6</b>	Daug.	<b>15</b>	77,1	Rel.	<b>52 %</b>	<b>TYPE</b>	<b>-0,52</b>
								rank	776.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,21									
Angularity	0,73									
Chest Width	0,17									
Body Depth	-0,99									
Rump Angle	-0,21									
Rear Legs Side View	0,08									
Foot Angle	-1,79									
Fore Udder Attachment	-0,42									
Front Teat Placement	-0,27									
Teat Length	2,33									
Rear Udder Height	-0,13									
Rear Udder Width	-0,39									
Central Ligament	2,31									
Udder Depth	0,31									
Rump Width	0,17									
Rear Legs Rear View	-0,56									
Rear Teat Placement	0,28									
Locomotion	-0,63									
Body Condition	-0,14									

daught. average

80,7	<b>Frame</b>	<b>0,17</b>
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77,7	<b>Dairy Strength</b>	<b>0,44</b>
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75,1	<b>Feet &amp; Legs</b>	<b>-0,92</b>
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76,2	<b>Udder</b>	<b>-0,49</b>
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	<b>SHI</b>	<b>-3,2</b>
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rank 611.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ALTAGEN-I FORBES-ET</b>	<b>CA000007104236</b>	13.09.1997	<b>CES-002</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	14.04.1998
		CAN	415639

### Pedigree

<b>Sire</b>	<b>PGS</b>	HOW-EL-ACRES KIRK BELLMAN-ET
ETAZON CELSIUS-ET		US000001874634
NL000460508522	<b>PGD</b>	WEA-LAND BELL ELLA
		US000012105357
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
HOSKING MASCOT FONDA		US000002020049
US000015330913	<b>MGD</b>	SHEN-VAL NV SW FAWN-ET
		US000014374842

<b>Milk production data</b>	SK 11/2023	Herds	<b>48</b>	Daug.	<b>136</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>1612</b>
Number controls		<b>BV</b>		Milk		Fat		rank	220.
<b>2716</b>				<b>325</b>		<b>20</b>	<b>0,12</b>	<b>SCS</b>	<b>2,97</b>
						<b>9</b>	<b>-0,02</b>	rank	665.

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 10</b>	Daug.	<b>33</b>	77,5	Rel.	<b>69 %</b>	<b>TYPE</b>	<b>-0,52</b>
								rank	777.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,82									
Angularity	-1,12									
Chest Width	0,11									
Body Depth	0,27									
Rump Angle	-0,19									
Rear Legs Side View	0,58									
Foot Angle	-0,26									
Fore Udder Attachment	-0,03									
Front Teat Placement	1,61									
Teat Length	0,01									
Rear Udder Height	-0,45									
Rear Udder Width	0,03									
Central Ligament	-1,31									
Udder Depth	-0,52									
Rump Width	-0,21									
Rear Legs Rear View	0,06									
Rear Teat Placement	0,70									
Locomotion	0,52									
Body Condition	0,12									

daught. average

79,7 **Frame** **-0,63**

76,1 **Dairy Strength** **-0,71**

77,9 **Feet & Legs** **-0,14**

76,9 **Udder** **0,16**

**SHI** **28,9**

rank 440.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>VEKIS DG CHAUDEAU-ET</b>	<b>NL000944518517</b>	<b>28.09.2016</b>	<b>CVA-001</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.08.2017
		NL	17/36305

### Pedigree

<b>Sire</b>	<b>PGS</b>	VEKIS CHEVROLET-ET
CHEVALIER-ET		NL000765206109
DK003372306253	<b>PGD</b>	ANDERSTRUP SNOW HEAVEN-ET
		DK003372305313
<b>Dam</b>	<b>MGS</b>	BACON-HILL MONTROSS-ET
DUKEFARM MON DELORIA-ET		US000071703339
BE000012780310	<b>MGD</b>	SPEEK-NJ UNO DANCE-ET
		US000071619098

<b>Milk production data</b>	SK 11/2023	Herds	<b>12</b>	Daug.	<b>185</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>4785</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	13.
<b>3109</b>				<b>1089</b>		<b>43</b>	<b>0,02</b>	<b>SCS</b>	<b>2,25</b>
								rank	19.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 6</b>	Daug.	<b>49</b>	80,5	Rel.	<b>73 %</b>	<b>TYPE</b>	<b>-0,52</b>
								rank	778.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,02									
Angularity	-0,15									
Chest Width	-0,80									
Body Depth	-0,04									
Rump Angle	1,28									
Rear Legs Side View	-0,82									
Foot Angle	1,35									
Fore Udder Attachment	0,63									
Front Teat Placement	0,75									
Teat Length	-0,84									
Rear Udder Height	0,56									
Rear Udder Width	-0,01									
Central Ligament	-1,48									
Udder Depth	0,10									
Rump Width	-0,27									
Rear Legs Rear View	-1,96									
Rear Teat Placement	0,58									
Locomotion	-0,59									
Body Condition	0,01									

daught. average

84,3	<b>Frame</b>	<b>-1,01</b>
80,5	<b>Dairy Strength</b>	<b>-0,55</b>
81,3	<b>Feet &amp; Legs</b>	<b>0,11</b>
78,1	<b>Udder</b>	<b>-0,06</b>
	<b>SHI</b>	<b>126,3</b>
	rank	78.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>LINCOLN RED-ET</b>	<b>DE000061135946</b>	01.02.1999	<b>LED-002</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	01.04.1999
		DEU	99/4816

### Pedigree

<b>Sire</b>	<b>PGS</b>	WEATHERVU HARRY-ET
CHAPEL-BANK LAREDO RED		US000002044778
US000002199279	<b>PGD</b>	CHAPEL-BANK INSP LYN-RED-ET
		US000014014011
<b>Dam</b>	<b>MGS</b>	ANTHEM
JASMIN 1614		CA000000382582
DE000660021368	<b>MGD</b>	IVONNE 132
		DE000660021370

<b>Milk production data</b>	SK 11/2023	Herds	<b>39</b>	Daug.	<b>110</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-3143</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1386.
<b>2479</b>				<b>-672</b>		<b>-23</b>	<b>0,03</b>	<b>SCS</b>	<b>3,19</b>
						<b>-24</b>	<b>-0,08</b>	rank	968.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 3</b>	Daug.	<b>19</b>	76,2	Rel.	<b>55 %</b>	<b>TYPE</b>	<b>-0,52</b>
								rank	779.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,05									
Angularity	1,02									
Chest Width	-1,83									
Body Depth	-0,55									
Rump Angle	0,53									
Rear Legs Side View	-1,33									
Foot Angle	-1,12									
Fore Udder Attachment	0,08									
Front Teat Placement	0,47									
Teat Length	0,30									
Rear Udder Height	-0,12									
Rear Udder Width	-1,79									
Central Ligament	0,88									
Udder Depth	1,40									
Rump Width	-2,31									
Rear Legs Rear View	0,41									
Rear Teat Placement	-0,19									
Locomotion	-0,39									
Body Condition	-0,78									

daught. average

76,2	<b>Frame</b>	<b>-1,90</b>
76,2	<b>Dairy Strength</b>	<b>0,08</b>
77,3	<b>Feet &amp; Legs</b>	<b>-0,04</b>
75,3	<b>Udder</b>	<b>0,22</b>
	<b>SHI</b>	<b>-117,2</b>
	rank	987.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>CHASIN-RAINBOWS SHAZAM</b>	<b>US000002092029</b>	19.08.1988	<b>CLE-022</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	01.09.1989
		USA	IG108877B

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION
BIS-MAY TRADITION CLEITUS		US000001682485
US000001879085	<b>PGD</b>	BIS-MAY CONDUCTOR CORAL
CLE-003		US000010192628
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
CHASIN-RAINBOWS MARK SHASTA-ET		US000001773417
US000012658668	<b>MGD</b>	BUTTON-WILLOW TRADITION SHANON
		US000010996919

<b>Milk production data</b>	SK 11/2023	Herds	37	Daug.	248	Rel.	97 %	<b>SPI</b>	1719
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
5825				734	7	-0,32	7	-0,28	<b>SCS</b>
									rank
									1272.

<b>Type data</b>	SHA 11/2023	Herds	15 / 9	Daug.	41	76,8	Rel.	75 %	<b>TYPE</b>	-0,52
									rank	780.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,86									
Angularity	-1,05									
Chest Width	0,89									
Body Depth	-0,02									
Rump Angle	1,69									
Rear Legs Side View	0,97									
Foot Angle	0,26									
Fore Udder Attachment	0,84									
Front Teat Placement	-0,21									
Teat Length	-0,47									
Rear Udder Height	0,58									
Rear Udder Width	0,04									
Central Ligament	-1,87									
Udder Depth	0,15									
Rump Width	-0,02									
Rear Legs Rear View	-0,21									
Rear Teat Placement	0,72									
Locomotion	-0,58									
Body Condition	0,26									

daught. average

78,3 **Frame** -1,37

74,8 **Dairy Strength** -0,53

77,4 **Feet & Legs** -0,06

76,8 **Udder** 0,43

**SHI** 32,0

rank 416.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DARKMET</b>	<b>CZ000109879582</b>	<b>22.03.1999</b>	<b>MEO-002</b>
<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>20.10.1999</b>
		<b>CSK</b>	<b>4726/16</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>OSDEL-ENDEAVOR BOVA CUBBY</b>
JO-WAL CUBBY METRO-ET	US000001986164	BA-002
US000002191266	<b>PGD</b>	<b>JO-WAL CLEITUS MACEY-ET</b>
	US000013463545	
<b>Dam</b>	<b>MGS</b>	<b>UNITED NICK-ET</b>
HENKESEEN NICK HANNA-ET	US000001989083	
US000015692607	<b>MGD</b>	<b>HENKESEEN M HILLARY-ET</b>
	US000014973207	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>3</b>	<b>Daug.</b>	<b>21</b>	<b>Rel.</b>	<b>76 %</b>	<b>SPI</b>	<b>1906</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>...</b>	<b>...</b>
<b>406</b>		<b>283</b>	<b>15</b>	<b>0,06</b>	<b>16</b>	<b>0,15</b>	<b>SCS</b>	<b>3,98</b>	<b>rank</b>
							<b>rank</b>	<b>...</b>	<b>...</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>6 / 3</b>	<b>Daug.</b>	<b>18</b>	<b>78,2</b>	<b>Rel.</b>	<b>55 %</b>	<b>TYPE</b>	<b>-0,52</b>
							<b>rank</b>	<b>781.</b>	<b>rank</b>	<b>781.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,69									
Angularity	-0,90									
Chest Width	2,72									
Body Depth	2,25									
Rump Angle	-2,05									
Rear Legs Side View	1,10									
Foot Angle	1,20									
Fore Udder Attachment	-0,82									
Front Teat Placement	-1,97									
Teat Length	2,39									
Rear Udder Height	-1,12									
Rear Udder Width	0,83									
Central Ligament	-2,83									
Udder Depth	-1,29									
Rump Width	0,92									
Rear Legs Rear View	0,07									
Rear Teat Placement	-2,24									
Locomotion	0,41									
Body Condition	2,37									

daught. average

80,9 **Frame** **0,15**

78,9 **Dairy Strength** **0,58**

79,4 **Feet & Legs** **1,15**

75,7 **Udder** **-2,11**

**SHI** **37,6**

rank 398.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RICHTHOFEN</b>	<b>FR005633073200</b>	<b>28.08.2000</b>	<b>BES-011</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.07.2002
		FR	86806

### Pedigree

<b>Sire</b>	<b>PGS</b>	BESNE-BUCK
JOCKO BESN		FR004486041658
FR005694028588	<b>PGD</b>	GAIA
		FR005691017484
<b>Dam</b>	<b>MGS</b>	GIBBON
NOEMIE		FR002991000305
FR005697027813	<b>MGD</b>	HOMELIE
		FR005692001308

BEL-019

<b>Milk production data</b>	SK 11/2023	Herds	<b>44</b>	Daug.	<b>692</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>752</b>
Number controls		<b>BV</b>		Milk		Fat		rank	418.
<b>14578</b>				<b>144</b>		<b>-1</b>	<b>-0,13</b>	<b>9</b>	<b>0,09</b>
								<b>SCS</b>	<b>3,02</b>
								rank	735.

<b>Type data</b>	SHA 11/2023	Herds	<b>44 / 12</b>	Daug.	<b>264</b>	79,4	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>-0,53</b>
								rank	782.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,04									
Angularity	-0,90									
Chest Width	-0,43									
Body Depth	-0,07									
Rump Angle	1,29									
Rear Legs Side View	-1,47									
Foot Angle	0,31									
Fore Udder Attachment	-0,22									
Front Teat Placement	0,55									
Teat Length	1,43									
Rear Udder Height	-0,04									
Rear Udder Width	0,44									
Central Ligament	0,26									
Udder Depth	-0,93									
Rump Width	-1,20									
Rear Legs Rear View	-1,43									
Rear Teat Placement	0,07									
Locomotion	-0,18									
Body Condition	0,55									

daught. average

81,1	<b>Frame</b>	<b>-1,00</b>
79,4	<b>Dairy Strength</b>	<b>-1,02</b>
80,6	<b>Feet &amp; Legs</b>	<b>-0,10</b>
78,0	<b>Udder</b>	<b>0,21</b>
	<b>SHI</b>	<b>2,1</b>
	rank	584.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LOOKING</b>	<b>DE00000671143</b>	10.09.2002	<b>JAT-005</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	25.10.2002
		DEU	02/39579

### Pedigree

<b>Sire</b>	<b>PGS</b>	DELTA CLEITUS JABOT
LOUDHOEVE		NL000316419721
NL000141080516	<b>PGD</b>	PIETJE 491
		NL000706599761
<b>Dam</b>	<b>MGS</b>	GIBBON
DIE BARLE COBA 219		FR002991000305
NL000207031719	<b>MGD</b>	DIE BARLE COBA 208
		NL000779423642

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>73</b>	Rel.	<b>90 %</b>	<b>SPI</b>	<b>-2218</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	1190.	
<b>1389</b>		<b>-534</b>	<b>-21</b>	<b>-0,04</b>	<b>-13</b>	<b>0,06</b>	<b>SCS</b>	<b>3,34</b>	
							rank	1168.	

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 8</b>	Daug.	<b>14</b>	78,2	Rel.	<b>50 %</b>	<b>TYPE</b>	<b>-0,53</b>
							rank	783.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,25									
Angularity	0,80									
Chest Width	-0,41									
Body Depth	-1,26									
Rump Angle	-0,61									
Rear Legs Side View	0,65									
Foot Angle	0,60									
Fore Udder Attachment	-0,27									
Front Teat Placement	0,40									
Teat Length	-0,74									
Rear Udder Height	-0,14									
Rear Udder Width	-0,38									
Central Ligament	0,34									
Udder Depth	-0,45									
Rump Width	-1,29									
Rear Legs Rear View	-0,83									
Rear Teat Placement	-0,76									
Locomotion	-1,72									
Body Condition	-0,15									

daught. average

78,2 **Frame** **-1,56**

80,1 **Dairy Strength** **0,23**

76,9 **Feet & Legs** **-0,74**

77,7 **Udder** **0,02**

**SHI** **-89,4**

rank 956.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KONING SHEARMAN-ET</b>	<b>NL000760058149</b>	<b>04.08.2013</b>	<b>SRE-002</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	04.04.2014
		DE	14/6396

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROYLANE SOCRA ROBUST-ET
SEAGULL-BAY SUPERSIRE-ET		US000064966739
US000069981349	<b>PGD</b>	AMMON-PEACHEY SHAUNA-ET
EMY-028		US000066228178
<b>Dam</b>	<b>MGS</b>	CHARLESDALE SUPERSTITION-ET
SHERAY 2-ET		US000062065919
NL000932869388	<b>MGD</b>	UFM-DUBS SHERAY-ET
		US000062658242

<b>Milk production data</b>	SK 11/2023	Herds	<b>42</b>	Daug.	<b>1318</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-132</b>
Number controls		<b>BV</b>		Milk		Fat		rank	622.
<b>27483</b>				<b>-25</b>		<b>-9</b>	<b>-0,16</b>	<b>2</b>	<b>0,06</b>
								<b>SCS</b>	<b>2,43</b>
								rank	78.

<b>Type data</b>	SHA 11/2023	Herds	<b>44 / 16</b>	Daug.	<b>238</b>	80,5	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>-0,53</b>
								rank	784.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,13									
Angularity	-0,36									
Chest Width	-0,53									
Body Depth	-2,05									
Rump Angle	0,67									
Rear Legs Side View	0,35									
Foot Angle	-0,27									
Fore Udder Attachment	2,00									
Front Teat Placement	0,84									
Teat Length	0,98									
Rear Udder Height	0,65									
Rear Udder Width	-1,33									
Central Ligament	0,29									
Udder Depth	2,38									
Rump Width	-0,14									
Rear Legs Rear View	-0,78									
Rear Teat Placement	1,32									
Locomotion	0,26									
Body Condition	0,69									

daught. average

85,0	<b>Frame</b>	<b>-0,29</b>
80,5	<b>Dairy Strength</b>	<b>-1,75</b>
81,8	<b>Feet &amp; Legs</b>	<b>-0,54</b>
77,5	<b>Udder</b>	<b>0,23</b>
	<b>SHI</b>	<b>-25,4</b>
	rank	730.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>NISLY-GEN CHEROKEE RED-ET</b>	<b>US000002166873</b>	<b>16.12.1990</b>	<b>DOT-001</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>R100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	R100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>25.02.1992</b>
		<b>USA</b>	<b>IG166099A</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	CARLIN-M IVANHOE BELL
WILLOW-MARSH DOMINATE		US000001667366
US000002037127	<b>PGD</b>	WILLOW-MARSH VALIANT SYLVIA
		US000011444502
<b>Dam</b>	<b>MGS</b>	WELCOME-W TRANCER RED
BRIARPATCH-R CHERRY RED-ET		US000001994245
US000013503043	<b>MGD</b>	WOODMANSEES ENHANCER LORNA
		US000011783799

<b>Milk production data</b>	SK 11/2023	Herds	76	Daug.	715	Rel.	98 %	<b>SPI</b>	434
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	492.
13779				133		- 0	-0,10	<b>SCS</b>	3,25
						3	-0,01	rank	1044.

<b>Type data</b>	SHA 11/2023	Herds	34 / 12	Daug.	185	76,1	Rel.	92 %	<b>TYPE</b>	-0,53
								rank	785.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,68									
Angularity	-0,13									
Chest Width	-0,06									
Body Depth	-0,50									
Rump Angle	-0,42									
Rear Legs Side View	1,91									
Foot Angle	-2,27									
Fore Udder Attachment	-1,01									
Front Teat Placement	0,15									
Teat Length	1,69									
Rear Udder Height	-0,54									
Rear Udder Width	0,26									
Central Ligament	1,09									
Udder Depth	-0,76									
Rump Width	-0,54									
Rear Legs Rear View	0,49									
Rear Teat Placement	-0,67									
Locomotion	-1,68									
Body Condition	-1,20									

daught. average

78,1	<b>Frame</b>	-0,67
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74,0	<b>Dairy Strength</b>	-0,29
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76,6	<b>Feet &amp; Legs</b>	-2,20
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75,9	<b>Udder</b>	0,76
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	<b>SHI</b>	-8,0
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rank 646.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PETER-ET</b>	<b>DE000021329810</b>	<b>14.04.1993</b>	<b>PEL-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	Nemecko	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
RONNYBROOK PRELUDE-ET		CA000000352790
CA000000392457	<b>PGD</b>	KELLYS-VIEW GLENDELL KELCO
STB-016		US000009739109
<b>Dam</b>	<b>MGS</b>	ANKER
PAOLA		DE009010369937
DE001020630837	<b>MGD</b>	PETRA 16
		DE001020226892

<b>Milk production data</b>	SK 11/2023	Herds	<b>62</b>	Daug.	<b>225</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-2212</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1187.
<b>4784</b>				<b>-625</b>		<b>-11</b>	<b>0,23</b>	<b>SCS</b>	<b>3,25</b>
						<b>-15</b>	<b>0,08</b>	rank	1033.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 8</b>	Daug.	<b>18</b>	75,6	Rel.	<b>64 %</b>	<b>TYPE</b>	<b>-0,54</b>
								rank	786.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,08									
Angularity	-1,08									
Chest Width	0,60									
Body Depth	1,46									
Rump Angle	-0,41									
Rear Legs Side View	-2,25									
Foot Angle	-0,32									
Fore Udder Attachment	-1,23									
Front Teat Placement	-0,81									
Teat Length	-1,51									
Rear Udder Height	-1,60									
Rear Udder Width	-1,28									
Central Ligament	-1,06									
Udder Depth	-0,61									
Rump Width	-0,07									
Rear Legs Rear View	2,10									
Rear Teat Placement	0,29									
Locomotion	1,03									
Body Condition	2,11									

daught. average

76,3	<b>Frame</b>	<b>0,12</b>
72,7	<b>Dairy Strength</b>	<b>-0,09</b>
79,0	<b>Feet &amp; Legs</b>	<b>0,88</b>
74,8	<b>Udder</b>	<b>-1,73</b>
	<b>SHI</b>	<b>-89,4</b>
	rank	957.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SBS LUKE LOTO-ET</b>	<b>SK000070003852</b>	30.01.1996	<b>LU-004</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.10.1996
		SVK	0218/16

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS
NORRIELAKE CLEITUS LUKE-TWIN		US000001879085
US000002071864		CLE-003
CLE-005	<b>PGD</b>	NORRIELAKE VALIANT CHEER-ET
		US000012365669
<b>Dam</b>	<b>MGS</b>	THONYMA SECRET
GREEN-VALE SECRET LORNA-ET		US000001856904
US000013589093	<b>MGD</b>	YUCCA ROTATE LORI-ET
		US000013119192

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>84</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-999</b>
Number controls		<b>BV</b>		Milk		Fat		rank	866.
<b>1730</b>				<b>-128</b>		<b>-7</b>	<b>-0,06</b>	<b>SCS</b>	<b>3,13</b>
						<b>-9</b>	<b>-0,12</b>	rank	882.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 6</b>	Daug.	<b>11</b>	76,5	Rel.	<b>47 %</b>	<b>TYPE</b>	<b>-0,54</b>
								rank	787.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,88									
Angularity	-0,32									
Chest Width	0,42									
Body Depth	0,32									
Rump Angle	-0,27									
Rear Legs Side View	0,04									
Foot Angle	-0,53									
Fore Udder Attachment	-0,98									
Front Teat Placement	-0,26									
Teat Length	-0,01									
Rear Udder Height	-0,84									
Rear Udder Width	-1,23									
Central Ligament	-0,24									
Udder Depth	0,18									
Rump Width	-0,36									
Rear Legs Rear View	0,47									
Rear Teat Placement	-1,01									
Locomotion	0,03									
Body Condition	0,79									

daught. average

80,8 **Frame** **1,07**

74,5 **Dairy Strength** **-0,29**

77,2 **Feet & Legs** **-0,20**

74,8 **Udder** **-1,41**

**SHI** **-52,2**

rank 841.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>STALINO-ET</b>	<b>DE000348743030</b>	29.01.2005	<b>SOG-006</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	14.10.2005
		DE	05/34683

### Pedigree

<b>Sire</b>	<b>PGS</b>	STOLLBERG
STADEL RED		DE000605543976
DE001015240086	<b>PGD</b>	DOUBLETTE
		DE001015106572
<b>Dam</b>	<b>MGS</b>	BOLIANT
BELINDA 10		DE001021138096
DE001021214397	<b>MGD</b>	BELLA
		DE001020968533

BIR-001

<b>Milk production data</b>	SK 11/2023	Herds	<b>19</b>	Daug.	<b>119</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-1815</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	1089.
<b>2442</b>				<b>-441</b>	<b>-10</b>	<b>0,11</b>	<b>-14</b>	<b>SCS</b>	<b>2,84</b>
								rank	445.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 2</b>	Daug.	<b>11</b>	78,5	Rel.	<b>49 %</b>	<b>TYPE</b>	<b>-0,54</b>
								rank	788.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,07									
Angularity	0,21									
Chest Width	-0,50									
Body Depth	0,64									
Rump Angle	-0,79									
Rear Legs Side View	-0,31									
Foot Angle	-0,34									
Fore Udder Attachment	0,90									
Front Teat Placement	0,03									
Teat Length	-0,51									
Rear Udder Height	-0,61									
Rear Udder Width	-1,79									
Central Ligament	-1,20									
Udder Depth	1,16									
Rump Width	-0,51									
Rear Legs Rear View	-1,82									
Rear Teat Placement	-0,62									
Locomotion	0,19									
Body Condition	0,72									

daught. average

81,9	<b>Frame</b>	<b>-0,41</b>
79,4	<b>Dairy Strength</b>	<b>0,25</b>
80,4	<b>Feet &amp; Legs</b>	<b>-0,22</b>
75,4	<b>Udder</b>	<b>-0,64</b>
	<b>SHI</b>	<b>-77,3</b>
	rank	927.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CERNOV IBIS-ET</b>	<b>CZ000183484061</b>	<b>29.09.2004</b>	<b>MED-006</b>
<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>11.07.2005</b>
		<b>CSK</b>	<b>0402326</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	HA-HO CUBBY MANFRED-ET US000002183007
O-BEE MANFRED JUSTICE-ET US000122358313 MED-012	<b>PGD</b>	MEIER-MEADOWS EL JEZEBEL-ET US000015459080
<b>Dam</b>	<b>MGS</b>	RICECREST MARSHALL-ET US000002297473 MNL-007
CZ000022832961	<b>MGD</b>	PEN COL MATTIE CRISSY-ET US000123952529

<b>Milk production data</b>	SK 11/2023	Herds	75	Daug.	1014	Rel.	99 %	<b>SPI</b>	1510
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>%</b>	
20755				466	4	-0,22	11	-0,06	
								<b>Prot.</b>	
									rank 246.
								<b>SCS</b>	3,36
									rank 1182.

<b>Type data</b>	SHA 11/2023	Herds	40 / 20	Daug.	139	79,1	Rel.	90 %	<b>TYPE</b>	-0,54
									rank	789.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,07									
Angularity	-1,54									
Chest Width	1,23									
Body Depth	0,17									
Rump Angle	-1,43									
Rear Legs Side View	-1,08									
Foot Angle	0,96									
Fore Udder Attachment	-0,71									
Front Teat Placement	1,72									
Teat Length	-0,14									
Rear Udder Height	-1,41									
Rear Udder Width	-0,69									
Central Ligament	0,11									
Udder Depth	-0,75									
Rump Width	0,28									
Rear Legs Rear View	-0,67									
Rear Teat Placement	0,15									
Locomotion	0,90									
Body Condition	0,94									

daught. average

82,9 **Frame** 0,03

79,2 **Dairy Strength** -1,08

81,4 **Feet & Legs** 0,97

76,1 **Udder** -1,07

**SHI** 24,8

rank 460.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>DOLLY-VARDEN FRONTIER BO-ET</b>	<b>US000002170839</b>	30.06.1991	<b>FON-001</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.01.1992
		USA	IG164630D

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
BROWNCROFT FRONTIER-ET	US000001723741	ADM-008
US000001927133	<b>PGD</b>	BROWNCROFT KING JET FLOP-TWIN
	US000009438726	
<b>Dam</b>	<b>MGS</b>	WHITTIER-FARMS NED BOY
PLUSHANSKI NED BOY FARR-ET	US000001806201	
US0000012906374	<b>MGD</b>	PLUSHANSKI NUGGET FOBES-ET
	US000010868304	

<b>Milk production data</b>	SK 11/2023	Herds	<b>39</b>	Daug.	<b>238</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>100</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	576.	
<b>5258</b>		<b>62</b>	<b>2</b>	<b>-0,01</b>	<b>- 0</b>	<b>-0,06</b>	<b>SCS</b>	<b>2,71</b>	
							rank	282.	

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 8</b>	Daug.	<b>28</b>	77,0	Rel.	<b>65 %</b>	<b>TYPE</b>	<b>-0,54</b>
							rank	790.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,30									
Angularity	-0,37									
Chest Width	-0,19									
Body Depth	0,13									
Rump Angle	-0,34									
Rear Legs Side View	1,26									
Foot Angle	-0,26									
Fore Udder Attachment	-0,34									
Front Teat Placement	-0,47									
Teat Length	-0,49									
Rear Udder Height	0,19									
Rear Udder Width	0,15									
Central Ligament	-0,83									
Udder Depth	-0,87									
Rump Width	0,28									
Rear Legs Rear View	0,07									
Rear Teat Placement	-0,01									
Locomotion	0,20									
Body Condition	0,72									

daught. average

80,3 **Frame** **-0,27**

74,4 **Dairy Strength** **-0,42**

77,5 **Feet & Legs** **-0,65**

76,2 **Udder** **-0,25**

**SHI** **-18,6**

rank 692.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>NEU-WAY FOUR STAR-ET</b>	<b>US000120173998</b>	23.07.1997	<b>FOM-005</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	03.03.1998
		USA	IG240551A

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROTHROCK TRADITION LEADMAN
SHEN-VAL NV LM FORMATION-ET	US000001983348	TDN-004
US000002163822	<b>PGD</b>	SHEN-VAL MARK FAY
LAD-009	US000013008118	
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR
NEU-WAY AEROSTAR ALLIE-ET	CA000000383622	STB-011
US000015372435	<b>MGD</b>	NEU-WAY MELWOOD ALLIE
	US000013931123	

<b>Milk production data</b>	SK 11/2023	Herds	76	Daug.	1404	Rel.	99 %	<b>SPI</b>	598
Number controls		<b>BV</b>		Milk		Fat	%	rank	452.
27277				434		-8	-0,40	<b>SCS</b>	3,55
							3	rank	1326.
							-0,20		

<b>Type data</b>	SHA 11/2023	Herds	37 / 15	Daug.	217	78,2	Rel.	93 %	<b>TYPE</b>	-0,55
								rank	791.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,12									
Angularity	0,91									
Chest Width	-0,30									
Body Depth	-2,48									
Rump Angle	0,24									
Rear Legs Side View	0,06									
Foot Angle	0,37									
Fore Udder Attachment	0,36									
Front Teat Placement	0,20									
Teat Length	0,76									
Rear Udder Height	-1,18									
Rear Udder Width	-1,50									
Central Ligament	-0,41									
Udder Depth	0,28									
Rump Width	0,90									
Rear Legs Rear View	-1,42									
Rear Teat Placement	-1,03									
Locomotion	-1,51									
Body Condition	0,04									

daught. average

82,2 **Frame** -0,16

79,4 **Dairy Strength** 0,42

77,9 **Feet & Legs** -0,63

75,8 **Udder** -0,93

**SHI** -3,6

rank 617.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>J&amp;G MALANDO</b>	<b>NL000437064008</b>	<b>05.01.2006</b>	<b>GOG-002</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	13.06.2006
		NL	137790

### Pedigree

<b>Sire</b>	<b>PGS</b>	DELTA ELDORADO
TOPSPEED GOGO		NL000190571881
NL000240295769	<b>PGD</b>	CRYSTAL TOPSPEED GINY
		NL000164821217
<b>Dam</b>	<b>MGS</b>	KIAN
J&G MEISI 5		NL000207288005
NL000359855658	<b>MGD</b>	J&G MEISI 4
		NL000328350216

<b>Milk production data</b>	SK 11/2023	Herds	<b>48</b>	Daug.	<b>570</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>532</b>
Number controls		<b>BV</b>		Milk		Fat		rank	469.
<b>12317</b>				<b>-220</b>		<b>12</b>	<b>0,36</b>	<b>SCS</b>	<b>2,69</b>
						<b>7</b>	<b>0,30</b>	rank	258.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 6</b>	Daug.	<b>16</b>	80,4	Rel.	<b>51 %</b>	<b>TYPE</b>	<b>-0,55</b>
								rank	792.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,10									
Angularity	-1,61									
Chest Width	1,60									
Body Depth	0,16									
Rump Angle	0,99									
Rear Legs Side View	-0,75									
Foot Angle	0,08									
Fore Udder Attachment	-0,97									
Front Teat Placement	0,23									
Teat Length	-0,71									
Rear Udder Height	-1,04									
Rear Udder Width	-0,43									
Central Ligament	-0,46									
Udder Depth	-1,00									
Rump Width	-0,03									
Rear Legs Rear View	1,29									
Rear Teat Placement	-1,88									
Locomotion	1,13									
Body Condition	1,26									

daught. average

84,4 **Frame** **0,33**

80,7 **Dairy Strength** **-0,79**

83,1 **Feet & Legs** **0,37**

76,8 **Udder** **-1,22**

**SHI** **-5,8**

rank 631.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PRIDE BLACK ROXSTAR</b>	<b>US000002148440</b>	<b>02.10.1990</b>	<b>BS-038</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.05.1991
		USA	IG155262B

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	EXRANCO THOR
PRIDE THOR ROXETTE	US000001883228	
US0000013690697	<b>MGD</b>	PRIDE NED BOY RACQUEL
	US0000013380123	

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>116</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-1895</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	1109.	
<b>2123</b>		<b>-303</b>	<b>-14</b>	<b>-0,06</b>	<b>-16</b>	<b>-0,16</b>	<b>SCS</b>	<b>2,85</b>	
							rank	458.	

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 7</b>	Daug.	<b>19</b>	77,1	Rel.	<b>63 %</b>	<b>TYPE</b>	<b>-0,56</b>
							rank	793.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,52									
Angularity	0,26									
Chest Width	-0,02									
Body Depth	1,46									
Rump Angle	-0,32									
Rear Legs Side View	0,06									
Foot Angle	1,02									
Fore Udder Attachment	-0,72									
Front Teat Placement	0,52									
Teat Length	-0,96									
Rear Udder Height	-1,81									
Rear Udder Width	-1,90									
Central Ligament	-0,76									
Udder Depth	-0,31									
Rump Width	0,79									
Rear Legs Rear View	-1,66									
Rear Teat Placement	-0,10									
Locomotion	-0,40									
Body Condition	-0,95									

daught. average

82,2	<b>Frame</b>	<b>-0,04</b>
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73,7	<b>Dairy Strength</b>	<b>0,85</b>
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77,8	<b>Feet &amp; Legs</b>	<b>-0,50</b>
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76,0	<b>Udder</b>	<b>-1,15</b>
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	<b>SHI</b>	<b>-80,4</b>
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rank 935.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CYRIL-ET</b>	<b>CZ000103593191</b>	16.03.1998	<b>ERY-001</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	22.04.1999
		CSK	4704/31

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR	
PEN-COL EMERY-ET		CA000000383622	STB-011
US000002174868	<b>PGD</b>	MIKAL ROTATE EULA-ET	
		US000013804086	
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET	
TAYACRES MASCOT PAMELA		US000002020049	NBY-011
US000014819789	<b>MGD</b>	TAYACRES MARK PEEP	
		US000013402349	

<b>Milk production data</b>	SK 11/2023	Herds	46	Daug.	110	Rel.	93 %	<b>SPI</b>	1723
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2081				448	10	-0,12	12	-0,03	<b>SCS</b>
									rank
									203.
									850.

<b>Type data</b>	SHA 11/2023	Herds	14 / 9	Daug.	20	77,2	Rel.	59 %	<b>TYPE</b>	-0,56
									rank	794.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,96									
Angularity	0,53									
Chest Width	-0,60									
Body Depth	-0,38									
Rump Angle	-0,35									
Rear Legs Side View	1,65									
Foot Angle	-2,45									
Fore Udder Attachment	-0,68									
Front Teat Placement	-1,03									
Teat Length	-0,91									
Rear Udder Height	-0,68									
Rear Udder Width	0,43									
Central Ligament	1,07									
Udder Depth	-1,09									
Rump Width	0,34									
Rear Legs Rear View	1,25									
Rear Teat Placement	-0,35									
Locomotion	-0,50									
Body Condition	-0,80									

daught. average

78,2 **Frame** -1,05

77,3 **Dairy Strength** 0,28

77,0 **Feet & Legs** -1,07

76,5 **Udder** -0,05

**SHI** 30,6

rank 424.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LOUBEL VOLCANO-ET RED</b>	<b>CA000000403965</b>	11.02.1989	<b>REY-001</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	STANHOPE CANNONADE
REYNOLD MICHEL-RED	CA000000337679	
CA000000384949	<b>PGD</b>	REYNOLD PREMIER MARGO
	CA0000003787647	
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER
HANOVERHILL EN SHERRN-ET	CA000000343514	
CA0000003994376	<b>MGD</b>	SHAVERSIDE APOLLO SHERRN
	US0000008628429	

<b>Milk production data</b>	SK 11/2023	Herds	<b>207</b>	Daug.	<b>2558</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1180</b>
Number controls		<b>BV</b>		Milk		Fat		rank	921.
<b>49387</b>				<b>-181</b>		<b>-12</b>	<b>-0,10</b>	<b>SCS</b>	<b>3,13</b>
						<b>-9</b>	<b>-0,08</b>	rank	883.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 13</b>	Daug.	<b>100</b>	75,1	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>-0,56</b>
								rank	795.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,14									
Angularity	-0,76									
Chest Width	-0,16									
Body Depth	0,14									
Rump Angle	-0,46									
Rear Legs Side View	1,12									
Foot Angle	0,26									
Fore Udder Attachment	-1,52									
Front Teat Placement	-2,64									
Teat Length	0,69									
Rear Udder Height	1,16									
Rear Udder Width	1,66									
Central Ligament	-0,58									
Udder Depth	-0,77									
Rump Width	0,22									
Rear Legs Rear View	-0,84									
Rear Teat Placement	-3,13									
Locomotion	-0,62									
Body Condition	1,49									

daught. average

77,1	<b>Frame</b>	<b>-0,13</b>
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71,8	<b>Dairy Strength</b>	<b>-0,55</b>
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77,0	<b>Feet &amp; Legs</b>	<b>-0,64</b>
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74,9	<b>Udder</b>	<b>-0,43</b>
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	<b>SHI</b>	<b>-58,6</b>
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rank 865.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CEBIT-ET TL</b>	<b>DE000767817939</b>	<b>11.11.2000</b>	<b>CAL-006</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	14.02.2001
		DEU	1/2943

### Pedigree

<b>Sire</b>	<b>PGS</b>	STRICKLER ROYALTY CADILLAC-ET
CARED		US000002046246
DE000730209621	<b>PGD</b>	RED-SUN 683
		DE000724049317
<b>Dam</b>	<b>MGS</b>	BROOKNOOK MILESTONE-ET RED
DONNAKLARA 68		CA000000400985
DE000760224782	<b>MGD</b>	DONNAKLARA
		DE001015211032

<b>Milk production data</b>	SK 11/2023	Herds	<b>72</b>	Daug.	<b>850</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>633</b>
Number controls		<b>BV</b>		Milk		Fat		rank	443.
<b>17299</b>				<b>-113</b>		<b>15</b>	<b>0,34</b>	<b>SCS</b>	<b>2,88</b>
						<b>5</b>	<b>0,19</b>	rank	516.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 3</b>	Daug.	<b>142</b>	78,9	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>-0,56</b>
								rank	796.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,90									
Angularity	0,07									
Chest Width	-0,19									
Body Depth	-0,12									
Rump Angle	1,45									
Rear Legs Side View	0,97									
Foot Angle	-0,14									
Fore Udder Attachment	-0,91									
Front Teat Placement	-0,22									
Teat Length	-0,15									
Rear Udder Height	0,09									
Rear Udder Width	0,92									
Central Ligament	-0,88									
Udder Depth	-1,38									
Rump Width	0,55									
Rear Legs Rear View	-0,92									
Rear Teat Placement	-0,61									
Locomotion	-1,20									
Body Condition	-1,33									

daught. average

84,4 **Frame** **0,96**

79,9 **Dairy Strength** **-0,04**

80,7 **Feet & Legs** **-1,06**

74,6 **Udder** **-1,44**

**SHI** **-3,1**

rank 610.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MALDEN-RED</b>	<b>DE000535762066</b>	19.01.2009	<b>LRE-001</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	29.01.2009
		DE	09/31624

### Pedigree

<b>Sire</b>	<b>PGS</b>	B-HIDDENHILLS MAR MARMAX-ET
MR LOREN-RED-ET (MALVOY)		US000126853007
US000132414870	<b>PGD</b>	MISS CELCIUS LORENA
		US000017267176
<b>Dam</b>	<b>MGS</b>	MASCOL-ET
DORTHE 38		DE000578891748
DE000580679141	<b>MGD</b>	DORTHE
		DE000578835368

<b>Milk production data</b>	SK 11/2023	Herds	12	Daug.	347	Rel.	97 %	<b>SPI</b>	515
Number controls		<b>BV</b>		Milk		Fat	%	rank	476.
7101				230	-7	-0,28	6	<b>SCS</b>	2,92
								rank	568.

<b>Type data</b>	SHA 11/2023	Herds	5 / 2	Daug.	77	81,1	Rel.	82 %	<b>TYPE</b>	-0,57
								rank	797.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,99									
Angularity	-0,84									
Chest Width	-0,28									
Body Depth	-0,71									
Rump Angle	1,17									
Rear Legs Side View	0,86									
Foot Angle	-0,36									
Fore Udder Attachment	-0,24									
Front Teat Placement	0,30									
Teat Length	-0,86									
Rear Udder Height	-0,03									
Rear Udder Width	0,76									
Central Ligament	-0,93									
Udder Depth	-0,61									
Rump Width	-0,49									
Rear Legs Rear View	1,55									
Rear Teat Placement	-0,03									
Locomotion	1,94									
Body Condition	0,02									

daught. average

84,7 **Frame** -0,89

81,1 **Dairy Strength** -1,34

82,9 **Feet & Legs** 1,28

78,5 **Udder** -0,29

**SHI** -7,1

rank 639.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>VH ANDERSTRUP MOM MANDEL</b>	<b>DK00000254168</b>	<b>22.04.2010</b>	<b>MED-044</b>

Country of origin	DK	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	23.08.2010
		DK	151367

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET
LONG-LANGS OMAN OMAN-ET		US000122358313
US000135746776	<b>PGD</b>	WINNING-WAY MARCI-ET
		US000130677626
<b>Dam</b>	<b>MGS</b>	RGK DIDRIK
ANDERSTRUP DIDRIK CARINE		DK000000243734
DK003372302726	<b>MGD</b>	DK003372302063

<b>Milk production data</b>	SK 11/2023	Herds	5	Daug.	73	Rel.	91 %	<b>SPI</b>	-72
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1571				-311	1	0,23	4	0,31	<b>SCS</b>
									rank

<b>Type data</b>	SHA 11/2023	Herds	10 / 3	Daug.	47	80,7	Rel.	74 %	<b>TYPE</b>	-0,58
									rank	798.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	2,06									
Angularity	-0,47									
Chest Width	-2,59									
Body Depth	-1,85									
Rump Angle	0,61									
Rear Legs Side View	0,76									
Foot Angle	-0,11									
Fore Udder Attachment	1,70									
Front Teat Placement	1,50									
Teat Length	-1,01									
Rear Udder Height	1,18									
Rear Udder Width	-1,89									
Central Ligament	1,08									
Udder Depth	2,72									
Rump Width	-2,31									
Rear Legs Rear View	-1,71									
Rear Teat Placement	0,88									
Locomotion	-0,26									
Body Condition	-2,13									

daught. average

85,3	<b>Frame</b>	1,07
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80,0	<b>Dairy Strength</b>	-2,12
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82,1	<b>Feet &amp; Legs</b>	-0,51
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78,0	<b>Udder</b>	-0,49
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	<b>SHI</b>	-25,3
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rank 726.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ELMAR</b>	<b>NL000438426836</b>	<b>04.06.2006</b>	<b>SNR-008</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	04.07.2006
		NL	144728

### Pedigree

<b>Sire</b>	<b>PGS</b>	DELTA SPARTA
DELTA CANVAS		NL000137409985
NL000288458773	<b>PGD</b>	DELTA CANBERRA
		NL000141317243
<b>Dam</b>	<b>MGS</b>	GRANDUC TRIBUTE
MAGY 3		CA000006873798
NL000354124250	<b>MGD</b>	MAGY 1
		NL000192470016

<b>Milk production data</b>	SK 11/2023	Herds	<b>50</b>	Daug.	<b>936</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-289</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	672.
<b>19347</b>				<b>7</b>		<b>-9</b>	<b>-0,18</b>	<b>SCS</b>	<b>3,47</b>
						<b>-0</b>	<b>-0,02</b>	rank	1293.

<b>Type data</b>	SHA 11/2023	Herds	<b>22 / 8</b>	Daug.	<b>88</b>	79,9	Rel.	<b>83 %</b>	<b>TYPE</b>	<b>-0,58</b>
								rank	799.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,07									
Angularity	0,31									
Chest Width	-0,90									
Body Depth	-1,15									
Rump Angle	1,74									
Rear Legs Side View	-0,67									
Foot Angle	-0,46									
Fore Udder Attachment	0,69									
Front Teat Placement	0,77									
Teat Length	-0,52									
Rear Udder Height	0,17									
Rear Udder Width	0,11									
Central Ligament	-1,05									
Udder Depth	-0,34									
Rump Width	-0,07									
Rear Legs Rear View	-1,22									
Rear Teat Placement	0,72									
Locomotion	-0,32									
Body Condition	-0,03									

daught. average

83,4	<b>Frame</b>	<b>-0,23</b>
80,3	<b>Dairy Strength</b>	<b>-0,98</b>
80,4	<b>Feet &amp; Legs</b>	<b>-0,65</b>
77,8	<b>Udder</b>	<b>-0,15</b>
	<b>SHI</b>	<b>-32,1</b>
	rank	769.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>MIKE</b>	<b>NL000815222419</b>	<b>29.09.1992</b>	<b>NIK-002</b>
<b>Country of origin</b>	NL	<b>Breed</b>	R100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	25.02.1998
		<b>SVK</b>	815222419

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET
DOMAR NIGHTHAWK		US000001929410
CA000005004326	<b>PGD</b>	DOMAR ENHANCER KIM RED
		CA000004062945
<b>Dam</b>	<b>MGS</b>	E-D TONTO CAVALIER
BATENBURG BAT TINA 824		US000000022235
NL000458657432	<b>MGD</b>	TINA
		DE001015070499

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>69</b>	<b>Daug.</b>	<b>954</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>339</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>21067</b>				<b>-183</b>		<b>25</b>	<b>0,56</b>	<b>-1</b>	<b>0,09</b>
								<b>rank</b>	524.
								<b>SCS</b>	<b>2,57</b>
								<b>rank</b>	161.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>9 / 3</b>	<b>Daug.</b>	<b>78</b>	<b>76,4</b>	<b>Rel.</b>	<b>86 %</b>	<b>TYPE</b>	<b>-0,58</b>
									<b>rank</b>	800.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,15									
Angularity	-0,28									
Chest Width	-0,02									
Body Depth	0,06									
Rump Angle	-0,66									
Rear Legs Side View	-0,20									
Foot Angle	-1,59									
Fore Udder Attachment	0,58									
Front Teat Placement	2,01									
Teat Length	0,10									
Rear Udder Height	0,23									
Rear Udder Width	0,33									
Central Ligament	-1,20									
Udder Depth	-0,31									
Rump Width	-1,33									
Rear Legs Rear View	0,24									
Rear Teat Placement	0,06									
Locomotion	-1,24									
Body Condition	0,88									

daught. average

76,3 **Frame** **-1,86**

75,3 **Dairy Strength** **-0,00**

77,1 **Feet & Legs** **-1,62**

76,7 **Udder** **1,33**

**SHI** **-12,9**

**rank** 665.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>HOGERHORST MISTER LILLY-ET</b>	<b>NL000653318828</b>	<b>01.07.2017</b>	<b>EMY-035</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.11.2017
		DE	DNA 17/39355

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-S-I STERLING DAMARIS-ET
HOLBRA DG CHARAS		US003011538150
NL000725756121	<b>PGD</b>	CNN MOGUL CHAMEA
		DE000537752878
<b>Dam</b>	<b>MGS</b>	SEAGULL-BAY SILVER-ET
LAKESIDE SILVER LILLY-ET		US000072156794
NL000764783935	<b>MGD</b>	LINER LILLIE-ET
		DE000537752873

<b>Milk production data</b>	SK 11/2023	Herds	<b>23</b>	Daug.	<b>402</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-64</b>
Number controls		<b>BV</b>		Milk		Fat		rank	609.
<b>4279</b>				<b>-178</b>		<b>-0</b>	<b>0,11</b>	<b>SCS</b>	<b>2,82</b>
								rank	429.

<b>Type data</b>	SHA 11/2023	Herds	<b>23 / 9</b>	Daug.	<b>105</b>	82,0	Rel.	<b>84 %</b>	<b>TYPE</b>	<b>-0,59</b>
								rank	801.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,33									
Angularity	-0,65									
Chest Width	-0,59									
Body Depth	-0,95									
Rump Angle	0,23									
Rear Legs Side View	0,01									
Foot Angle	-1,27									
Fore Udder Attachment	2,04									
Front Teat Placement	1,94									
Teat Length	-1,11									
Rear Udder Height	0,54									
Rear Udder Width	0,15									
Central Ligament	-1,18									
Udder Depth	0,92									
Rump Width	-0,20									
Rear Legs Rear View	-1,65									
Rear Teat Placement	1,92									
Locomotion	-0,74									
Body Condition	0,16									

daught. average

86,1	<b>Frame</b>	<b>-0,48</b>
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80,9	<b>Dairy Strength</b>	<b>-1,60</b>
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81,6	<b>Feet &amp; Legs</b>	<b>-1,56</b>
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80,7	<b>Udder</b>	<b>0,73</b>
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	<b>SHI</b>	<b>-25,6</b>
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rank 733.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>ACAPULCO</b>	<b>FR003531421898</b>	18.01.2005	<b>WIT-006</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	04.05.2005
		FR	F/S 287769

### Pedigree

<b>Sire</b>	<b>PGS</b>	LADYS-MANOR WINCHESTER-ET
OKENDO		US000002205082
FR002998012650	<b>PGD</b>	LURONNE
		FR002995001460
<b>Dam</b>	<b>MGS</b>	JOCKO BESN
CANDY		FR005694028588
FR002236352664	<b>MGD</b>	CHARMY
		FR002296001648

<b>Milk production data</b>	SK 11/2023	Herds	22	Daug.	78	Rel.	92 %	<b>SPI</b>	1842
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1532				472	10	-0,14	14	-0,02	<b>SCS</b>
									rank
									471.

<b>Type data</b>	SHA 11/2023	Herds	7 / 5	Daug.	22	77,7	Rel.	64 %	<b>TYPE</b>	-0,59
									rank	802.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,26									
Angularity	0,37									
Chest Width	-0,34									
Body Depth	0,38									
Rump Angle	2,50									
Rear Legs Side View	0,63									
Foot Angle	-0,50									
Fore Udder Attachment	-1,41									
Front Teat Placement	-1,77									
Teat Length	-0,58									
Rear Udder Height	-0,47									
Rear Udder Width	1,07									
Central Ligament	-0,55									
Udder Depth	-1,61									
Rump Width	-0,17									
Rear Legs Rear View	-0,18									
Rear Teat Placement	0,59									
Locomotion	0,70									
Body Condition	-0,46									

daught. average

82,4	<b>Frame</b>	-0,08
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80,4	<b>Dairy Strength</b>	0,35
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76,9	<b>Feet &amp; Legs</b>	-0,37
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74,5	<b>Udder</b>	-1,15
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	<b>SHI</b>	32,9
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rank 412.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>NEERDUIST DG CHESTER-ET</b>	<b>NL000715858835</b>	07.02.2014	<b>OBS-005</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	14.03.2014
		DE	14/4585

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU OBSERVER-ET
FARNEAR-TBR-BH CASHCOIN-ET		US000065917481
US000070354884	<b>PGD</b>	MS CHASSITY GOLDWYN CASH-ET
		US000140175910
<b>Dam</b>	<b>MGS</b>	AMIGHETTI NUMERO UNO-ET
NEERDUIST UNO CHERRY		IT017990915143
NL000965857291	<b>MGD</b>	NEERDUIST PLANET CHERSO-ET
		NL000571155888

<b>Milk production data</b>	SK 11/2023	Herds	2	Daug.	51	Rel.	87 %	<b>SPI</b>	589
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1302				34	11	0,16	3	0,05	<b>SCS</b>
									rank

<b>Type data</b>	SHA 11/2023	Herds	5 / 1	Daug.	39	81,1	Rel.	70 %	<b>TYPE</b>	-0,59
									rank	803.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,24									
Angularity	-0,78									
Chest Width	-0,91									
Body Depth	-1,18									
Rump Angle	1,08									
Rear Legs Side View	-0,08									
Foot Angle	-0,99									
Fore Udder Attachment	1,82									
Front Teat Placement	0,48									
Teat Length	-1,34									
Rear Udder Height	0,97									
Rear Udder Width	-1,83									
Central Ligament	0,54									
Udder Depth	2,36									
Rump Width	-0,23									
Rear Legs Rear View	0,66									
Rear Teat Placement	1,30									
Locomotion	-0,32									
Body Condition	0,75									

daught. average

86,2	<b>Frame</b>	-0,23
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80,8	<b>Dairy Strength</b>	-1,46
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81,9	<b>Feet &amp; Legs</b>	-0,43
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78,3	<b>Udder</b>	0,02
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	<b>SHI</b>	-5,7
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rank 630.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>OSDEL-ENDEAVOR CUTIES MARK-ET</b>	<b>US000002009164</b>	<b>16.02.1986</b>	<b>WLK-016</b>

Country of origin	US	<b>Breed</b>	H100
Distributor	USA	Herdbook	HA
		Paternity	15.08.1986
		USA	IG 85982A

### Pedigree

<b>Sire</b>	<b>PGS</b>	PAWNEE FARM ARLINDA CHIEF
WALKWAY CHIEF MARK		US000001427381
US000001773417	<b>PGD</b>	WALKWAY MATT MAMIE
		US000008309147
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
RYND-HOME VALIANT CUTIE		US000001650414
US0000011268725	<b>MGD</b>	RYND-HOME ELEVATION CUPID
		US000009794868

<b>Milk production data</b>	SK 11/2023	Herds	<b>95</b>	Daug.	<b>818</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1191</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	927.
<b>15625</b>				<b>-275</b>	<b>-13</b>	<b>-0,06</b>	<b>-6</b>	<b>SCS</b>	<b>3,43</b>
								rank	1255.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 16</b>	Daug.	<b>55</b>	76,1	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>-0,59</b>
								rank	804.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,15									
Angularity	-0,56									
Chest Width	0,81									
Body Depth	1,29									
Rump Angle	-1,20									
Rear Legs Side View	0,92									
Foot Angle	-0,02									
Fore Udder Attachment	-1,26									
Front Teat Placement	-2,04									
Teat Length	2,15									
Rear Udder Height	-0,90									
Rear Udder Width	0,18									
Central Ligament	0,18									
Udder Depth	-1,18									
Rump Width	1,26									
Rear Legs Rear View	0,77									
Rear Teat Placement	-0,00									
Locomotion	0,24									
Body Condition	-0,82									

daught. average

77,7	<b>Frame</b>	<b>-0,51</b>
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73,7	<b>Dairy Strength</b>	<b>0,54</b>
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77,1	<b>Feet &amp; Legs</b>	<b>0,02</b>
------	------------------------	-------------

76,1	<b>Udder</b>	<b>-0,81</b>
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	<b>SHI</b>	<b>-60,4</b>
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rank 881.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>JUNIPER PARK ET</b>	<b>CA00000402300</b>	<b>05.10.1988</b>	<b>CLE-016</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	Slovensko	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION US000001682485
BIS-MAY TRADITION CLEITUS US000001879085 CLE-003	<b>PGD</b>	BIS-MAY CONDUCTOR CORAL US000010192628
<b>Dam</b>	<b>MGS</b>	GLENDELL ARLINDA CHIEF US000001556373
HOLTEX GLENDELL PEGGY US000010182353	<b>MGD</b>	HOLTEX JEWEL PEGGY US000008598308

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>273</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-2195</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1184.
<b>5588</b>				<b>-427</b>		<b>-17</b>	<b>-0,03</b>	<b>SCS</b>	<b>3,44</b>
						<b>-17</b>	<b>-0,10</b>	rank	1266.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 5</b>	Daug.	<b>51</b>	76,5	Rel.	<b>78 %</b>	<b>TYPE</b>	<b>-0,60</b>
								rank	805.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,08									
Angularity	-0,72									
Chest Width	1,65									
Body Depth	1,30									
Rump Angle	0,95									
Rear Legs Side View	2,06									
Foot Angle	-0,59									
Fore Udder Attachment	-0,81									
Front Teat Placement	-1,51									
Teat Length	-0,28									
Rear Udder Height	-0,87									
Rear Udder Width	0,52									
Central Ligament	-1,75									
Udder Depth	-1,39									
Rump Width	-0,41									
Rear Legs Rear View	-1,27									
Rear Teat Placement	-0,19									
Locomotion	-0,60									
Body Condition	0,42									

daught. average

80,3	<b>Frame</b>	<b>0,36</b>
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74,2	<b>Dairy Strength</b>	<b>0,64</b>
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76,9	<b>Feet &amp; Legs</b>	<b>-0,71</b>
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75,8	<b>Udder</b>	<b>-1,07</b>
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	<b>SHI</b>	<b>-91,2</b>
	rank	961.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BRANDY ET</b>	<b>DE00000392007</b>	<b>08.07.1990</b>	<b>BS-020</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	ARLINDA ROTATE
SONLIGHT ROTATE JELLO	US000001697572	
US0000011991519	<b>MGD</b>	BELL JADE
	US0000011131617	

<b>Milk production data</b>	SK 11/2023	Herds	<b>138</b>	Daug.	<b>1909</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-591</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	762.	
<b>35788</b>		<b>-125</b>	<b>-2</b>	<b>0,03</b>	<b>-5</b>	<b>-0,04</b>	<b>SCS</b>	<b>3,36</b>	
							rank	1183.	

<b>Type data</b>	SHA 11/2023	Herds	<b>23 / 9</b>	Daug.	<b>103</b>	76,7	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>-0,60</b>
							rank	806.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,31									
Angularity	-0,13									
Chest Width	-0,98									
Body Depth	-1,68									
Rump Angle	-0,56									
Rear Legs Side View	-1,25									
Foot Angle	-0,31									
Fore Udder Attachment	0,21									
Front Teat Placement	-0,86									
Teat Length	1,14									
Rear Udder Height	-0,23									
Rear Udder Width	-1,18									
Central Ligament	0,42									
Udder Depth	0,64									
Rump Width	0,22									
Rear Legs Rear View	0,75									
Rear Teat Placement	-1,20									
Locomotion	0,56									
Body Condition	-0,70									

daught. average

79,1	<b>Frame</b>	<b>-0,63</b>
74,0	<b>Dairy Strength</b>	<b>-0,80</b>
78,4	<b>Feet &amp; Legs</b>	<b>0,36</b>
76,1	<b>Udder</b>	<b>-0,26</b>
	<b>SHI</b>	<b>-42,0</b>
	rank	808.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>AQUILA MAJIC LUPIN-ET</b>	<b>IT000912027740</b>	19.05.1997	<b>BS-046</b>
Country of origin	IT	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.12.1997
		ITA	96

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET	
END-ROAD BLACKSTAR MAJIC-ET		US000001929410	CHR-002
US000002119660	<b>PGD</b>	END-ROAD MARK MICKEY	
		US000012551048	
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET	
AQUILA MASCOT DOTTIE-ET TL		US000002020049	NBY-011
IT000908005924	<b>MGD</b>	AQUILA GENE BONNIE	
		IT000906038351	

<b>Milk production data</b>	SK 11/2023	Herds	<b>120</b>	Daug.	<b>1565</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>427</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	495.
<b>30234</b>				<b>128</b>		<b>-5</b>	<b>-0,19</b>	<b>6</b>	<b>0,04</b>
								<b>SCS</b>	<b>3,07</b>
								rank	793.

<b>Type data</b>	SHA 11/2023	Herds	<b>38 / 20</b>	Daug.	<b>141</b>	78,2	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>-0,60</b>
								rank	807.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,15									
Angularity	-1,59									
Chest Width	2,29									
Body Depth	2,47									
Rump Angle	-0,75									
Rear Legs Side View	-0,35									
Foot Angle	-0,03									
Fore Udder Attachment	-1,06									
Front Teat Placement	-1,32									
Teat Length	-0,12									
Rear Udder Height	-1,86									
Rear Udder Width	-0,71									
Central Ligament	-1,35									
Udder Depth	-1,55									
Rump Width	1,44									
Rear Legs Rear View	0,87									
Rear Teat Placement	-1,15									
Locomotion	0,02									
Body Condition	1,05									

daught. average

82,2 **Frame** **0,89**

78,5 **Dairy Strength** **-0,06**

78,8 **Feet & Legs** **0,13**

75,7 **Udder** **-2,11**

**SHI** **-10,9**

rank 658.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LATERA BENCHMARK JOHAN-ET</b>	<b>SK000021310055</b>	21.11.1995	<b>BEK-002</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
SINGING-BROOK BENCHMARK-ET		US000001879149
US000002078290	<b>PGD</b>	PACLAMAR MARIETTA BOWS
MEW-001		US000012178426
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
EVER-GREEN-VIEW JELLY-ET		US000002020049
US000015060872	<b>MGD</b>	BAY-ROAD CLEITUS PLUM-ET
		US000013613699

<b>Milk production data</b>	SK 11/2023	Herds	35	Daug.	103	Rel.	92 %	<b>SPI</b>	-752
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1830				-178	1	0,13	-8	-0,06	<b>SCS</b>
									rank
									808.
									993.

<b>Type data</b>	SHA 11/2023	Herds	12 / 9	Daug.	22	76,8	Rel.	63 %	<b>TYPE</b>	-0,60
									rank	808.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,67									
Angularity	-0,57									
Chest Width	0,29									
Body Depth	1,95									
Rump Angle	0,04									
Rear Legs Side View	0,13									
Foot Angle	1,20									
Fore Udder Attachment	-2,16									
Front Teat Placement	-0,98									
Teat Length	1,21									
Rear Udder Height	-1,88									
Rear Udder Width	-1,27									
Central Ligament	-0,48									
Udder Depth	-0,88									
Rump Width	-0,18									
Rear Legs Rear View	-0,60									
Rear Teat Placement	-1,05									
Locomotion	-0,95									
Body Condition	-0,67									

daught. average

81,5	<b>Frame</b>	0,79
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74,4	<b>Dairy Strength</b>	-0,09
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77,9	<b>Feet &amp; Legs</b>	0,08
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75,0	<b>Udder</b>	-1,60
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	<b>SHI</b>	-47,1
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rank 827.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LOMBARD</b>	<b>DE000101587579</b>	17.07.1993	<b>LOG-001</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.03.1994
		DEU	94/3702

### Pedigree

<b>Sire</b>	<b>PGS</b>	HI-DE-HO SUNSET KID RED
SHADY-LAWN-U LOGIC RED-ET		US000001810994
US000002034426	<b>PGD</b>	SHADY-LAWN-U LICORICE RED
SUN-003		US000011882992
<b>Dam</b>	<b>MGS</b>	BROOKS-TWAIN STRATOS RED-ET
PRERIE 98		US000001884044
DE000107688741	<b>MGD</b>	NURMI
		DE000107549971

<b>Milk production data</b>	SK 11/2023	Herds	<b>122</b>	Daug.	<b>1217</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1147</b>
Number controls		<b>BV</b>		Milk		Fat		rank	902.
<b>24807</b>				<b>-171</b>		<b>-10</b>	<b>-0,08</b>	<b>SCS</b>	<b>2,97</b>
						<b>-9</b>	<b>-0,10</b>	rank	653.

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 5</b>	Daug.	<b>93</b>	76,1	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>-0,60</b>
								rank	809.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,22									
Angularity	0,66									
Chest Width	-1,43									
Body Depth	-1,34									
Rump Angle	0,28									
Rear Legs Side View	0,37									
Foot Angle	-0,74									
Fore Udder Attachment	-0,86									
Front Teat Placement	-0,93									
Teat Length	0,45									
Rear Udder Height	-0,23									
Rear Udder Width	0,06									
Central Ligament	-0,75									
Udder Depth	-0,86									
Rump Width	2,43									
Rear Legs Rear View	0,51									
Rear Teat Placement	-1,92									
Locomotion	-0,69									
Body Condition	-0,53									

daught. average

78,6	<b>Frame</b>	<b>-0,02</b>
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74,8	<b>Dairy Strength</b>	<b>-0,33</b>
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77,7	<b>Feet &amp; Legs</b>	<b>-0,25</b>
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74,7	<b>Udder</b>	<b>-0,84</b>
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	<b>SHI</b>	<b>-59,3</b>
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rank 874.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ADRIAN</b>	<b>DE000004598170</b>	<b>05.12.1983</b>	<b>ACH-001</b>
Country of origin	DE	<b>Breed</b>	H75,0 N25,0
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	HILLTOP APOLLO IVANHOE
CHAPEL-BANK APACHE		US000001399824
US000001537570	<b>PGD</b>	GREEN BANKS BURKGOV ARLENE
		US000005496871
<b>Dam</b>	<b>MGS</b>	CITATION R MAPLE
DINI		US000001430145
DE001004360900	<b>MGD</b>	DINA
		DE000004284690

<b>Milk production data</b>	SK 11/2023	Herds	<b>106</b>	Daug.	<b>701</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-2440</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>11121</b>				<b>-719</b>	<b>-19</b>	<b>0,14</b>	<b>-13</b>	<b>0,19</b>	<b>SCS</b>
									rank
									482.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 5</b>	Daug.	<b>50</b>	74,0	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>-0,61</b>
									rank	810.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,87									
Angularity	-1,22									
Chest Width	1,35									
Body Depth	0,21									
Rump Angle	0,60									
Rear Legs Side View	0,07									
Foot Angle	-1,13									
Fore Udder Attachment	-0,46									
Front Teat Placement	0,42									
Teat Length	1,28									
Rear Udder Height	-1,72									
Rear Udder Width	-1,06									
Central Ligament	-0,85									
Udder Depth	-0,47									
Rump Width	-0,07									
Rear Legs Rear View	-0,36									
Rear Teat Placement	-0,74									
Locomotion	-0,60									
Body Condition	1,15									

daught. average

73,5	<b>Frame</b>	<b>-0,32</b>
71,5	<b>Dairy Strength</b>	<b>-0,35</b>
76,3	<b>Feet &amp; Legs</b>	<b>-0,68</b>
74,6	<b>Udder</b>	<b>-0,30</b>
	<b>SHI</b>	<b>-99,2</b>
	rank	970.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>WILLSBRO CJ PANTHA-ET</b>	<b>GB388380300560</b>	<b>08.07.2014</b>	<b>JAB-001</b>
<b>Country of origin</b>	<b>GB</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>21.04.2015</b>
		<b>IR</b>	<b>B548119</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARBRI FACEBOOK-ET
COYNE-FARMS JABIR-ET		CA000010847042
US000070801850	<b>PGD</b>	COYNE-FARMS FREDDIE JILL-ET
		US000068677598
		MED-058
<b>Dam</b>	<b>MGS</b>	LONG-LANGS OMAN OMAN-ET
WILLSBRO PAMMY MAN-O-MAN-ET		US000135746776
GB382702105512	<b>MGD</b>	WILLSBRO BAXTER PAMMY-ET
		GB000011655169

<b>Milk production data</b>	SK 11/2023	Herds	<b>35</b>	Daug.	<b>780</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-959</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	858.
<b>15050</b>				<b>-392</b>		<b>-0</b>	<b>0,27</b>	<b>SCS</b>	<b>2,37</b>
						<b>-6</b>	<b>0,12</b>	rank	51.

<b>Type data</b>	SHA 11/2023	Herds	<b>60 / 14</b>	Daug.	<b>267</b>	80,5	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>-0,61</b>
								rank	811.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,45									
Angularity	-1,98									
Chest Width	1,27									
Body Depth	0,39									
Rump Angle	-0,62									
Rear Legs Side View	0,10									
Foot Angle	-0,87									
Fore Udder Attachment	0,11									
Front Teat Placement	-0,57									
Teat Length	0,88									
Rear Udder Height	-1,25									
Rear Udder Width	-2,41									
Central Ligament	1,74									
Udder Depth	0,64									
Rump Width	0,42									
Rear Legs Rear View	0,35									
Rear Teat Placement	0,41									
Locomotion	1,51									
Body Condition	2,14									

daught. average

85,4	<b>Frame</b>	<b>-0,10</b>
80,2	<b>Dairy Strength</b>	<b>-1,29</b>
81,9	<b>Feet &amp; Legs</b>	<b>0,08</b>
77,3	<b>Udder</b>	<b>-0,71</b>
	<b>SHI</b>	<b>-53,8</b>
	rank	847.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>KINKAJOU-ET</b>	<b>NL000619028419</b>	<b>07.10.2018</b>	<b>MGL-062</b>

Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	04.11.2019
		NL	DNA 523546 1

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-S-I MONTROSS JEDI-ET
CAL-ROY-AL YODA-ET		US003123886035
US003138277108	<b>PGD</b>	CAL-ROY-AL JENNIE 4713-ET
		US000073643264
<b>Dam</b>	<b>MGS</b>	BOUW FINDER-ET
MALCHEN 226-ET		NL000921967114
NL000655627663	<b>MGD</b>	MALCHEN 212
		NL000655627524

<b>Milk production data</b>	SK 11/2023	Herds	5	Daug.	86	Rel.	81 %	<b>SPI</b>	6054
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
296				1073	69	0,40	41	0,13	<b>SCS</b>
									rank
									...
									2,73
									...

<b>Type data</b>	SHA 11/2023	Herds	5 / 2	Daug.	53	82,3	Rel.	73 %	<b>TYPE</b>	-0,61
									rank	812.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,02									
Angularity	0,01									
Chest Width	-0,68									
Body Depth	-0,28									
Rump Angle	1,98									
Rear Legs Side View	-0,14									
Foot Angle	-0,29									
Fore Udder Attachment	-0,21									
Front Teat Placement	-0,67									
Teat Length	0,24									
Rear Udder Height	0,93									
Rear Udder Width	-2,19									
Central Ligament	0,02									
Udder Depth	1,30									
Rump Width	-0,38									
Rear Legs Rear View	-0,27									
Rear Teat Placement	-0,56									
Locomotion	-0,43									
Body Condition	-0,43									

daught. average

87,9	<b>Frame</b>	0,81
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82,2	<b>Dairy Strength</b>	-0,52
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83,2	<b>Feet &amp; Legs</b>	-0,40
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79,0	<b>Udder</b>	-1,13
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	<b>SHI</b>	161,5
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rank 37.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ASLO</b>	<b>DE00000385434</b>	12.10.1985	<b>ASR-004</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	Nemecko	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	PACLAMAR ASTRONAUT
BRIDON ASTRO JET-ET		US000001458744
CA000000349040	<b>PGD</b>	MOERACRES ANNA GEM
		US000008047373
<b>Dam</b>	<b>MGS</b>	GLENDELL ARLINDA CHIEF
KATI		US000001556373
DE001008576497	<b>MGD</b>	KAROLINE
		DE001006286557

<b>Milk production data</b>	SK 11/2023	Herds	<b>88</b>	Daug.	<b>445</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-2749</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1306.
<b>8585</b>				<b>-793</b>		<b>-13</b>	<b>0,32</b>	<b>SCS</b>	<b>2,89</b>
						<b>-19</b>	<b>0,11</b>	rank	537.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 7</b>	Daug.	<b>52</b>	75,5	Rel.	<b>75 %</b>	<b>TYPE</b>	<b>-0,61</b>
								rank	813.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,82									
Angularity	-1,22									
Chest Width	0,86									
Body Depth	1,50									
Rump Angle	-0,84									
Rear Legs Side View	0,83									
Foot Angle	-0,67									
Fore Udder Attachment	-0,90									
Front Teat Placement	-0,42									
Teat Length	0,11									
Rear Udder Height	-1,60									
Rear Udder Width	-0,66									
Central Ligament	-0,02									
Udder Depth	-0,74									
Rump Width	0,38									
Rear Legs Rear View	0,28									
Rear Teat Placement	-0,54									
Locomotion	-0,21									
Body Condition	1,13									

daught. average

73,7 **Frame** **-0,38**

73,0 **Dairy Strength** **-0,20**

76,3 **Feet & Legs** **-0,19**

77,0 **Udder** **-0,79**

**SHI** **-109,0**

rank 980.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>COMA-ET</b>	<b>DE001021329808</b>	<b>24.04.1993</b>	<b>CI-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.08.1993
		DEU	93/10293

### Pedigree

<b>Sire</b>	<b>PGS</b>	WALKWAY CHIEF MARK
HIGHLIGHT MR MARK CINDER-ET		US000001773417
US000002014517	<b>PGD</b>	ROLL-N-VIEW BELL CINDY
		US000010935707
<b>Dam</b>	<b>MGS</b>	HANOVERHILL STARBUCK
LARI 12		CA000000352790
DE001020523864	<b>MGD</b>	LUNETTA
		DE001020242984

<b>Milk production data</b>	SK 11/2023	Herds	<b>140</b>	Daug.	<b>1535</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1626</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	1045.
<b>31604</b>				<b>-388</b>	<b>-16</b>	<b>-0,04</b>	<b>-9</b>	<b>SCS</b>	<b>3,19</b>
								rank	954.

<b>Type data</b>	SHA 11/2023	Herds	<b>30 / 16</b>	Daug.	<b>145</b>	76,8	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>-0,62</b>
								rank	814.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,50									
Angularity	-0,40									
Chest Width	-0,09									
Body Depth	0,47									
Rump Angle	-0,72									
Rear Legs Side View	1,11									
Foot Angle	-0,34									
Fore Udder Attachment	-1,14									
Front Teat Placement	1,02									
Teat Length	-0,36									
Rear Udder Height	-0,19									
Rear Udder Width	0,46									
Central Ligament	0,86									
Udder Depth	-1,54									
Rump Width	-0,29									
Rear Legs Rear View	-1,32									
Rear Teat Placement	1,57									
Locomotion	-1,05									
Body Condition	0,03									

daught. average

78,1 **Frame** **-1,30**

76,1 **Dairy Strength** **-0,15**

76,7 **Feet & Legs** **-1,11**

76,7 **Udder** **0,65**

**SHI** **-74,5**

rank 916.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEADOW BRIDGE ABBOT-ET</b>	<b>CA000006154018</b>	17.08.1994	<b>PEL-006</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	Kanada	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
RONNYBROOK PRELUDE-ET		CA000000352790
CA000000392457	<b>PGD</b>	KELLYS-VIEW GLENDELL KELCO
STB-016		US000009739109
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER
MEADOW BRIDGE MARCY-ET		CA000000343514
CA0000003955395	<b>MGD</b>	NORMAC ROYAL MISTRESS
		CA000002905964

<b>Milk production data</b>	SK 11/2023	Herds	<b>190</b>	Daug.	<b>2645</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-592</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	763.
<b>57601</b>				<b>-182</b>		<b>4</b>	<b>0,19</b>	<b>SCS</b>	<b>3,54</b>
								rank	1324.

<b>Type data</b>	SHA 11/2023	Herds	<b>48 / 18</b>	Daug.	<b>333</b>	77,1	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>-0,62</b>
								rank	815.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,96									
Angularity	0,93									
Chest Width	-0,86									
Body Depth	-0,70									
Rump Angle	0,24									
Rear Legs Side View	0,19									
Foot Angle	-1,51									
Fore Udder Attachment	-1,11									
Front Teat Placement	-0,91									
Teat Length	-0,93									
Rear Udder Height	0,85									
Rear Udder Width	0,24									
Central Ligament	1,61									
Udder Depth	-0,39									
Rump Width	0,97									
Rear Legs Rear View	-0,71									
Rear Teat Placement	0,15									
Locomotion	0,11									
Body Condition	-0,03									

daught. average

77,3 **Frame** **-1,87**

77,1 **Dairy Strength** **0,74**

76,9 **Feet & Legs** **-1,41**

77,0 **Udder** **0,59**

**SHI** **-42,9**

rank 811.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MAIZEFIELD BELLWOOD-ET</b>	<b>US000002103297</b>	19.05.1989	<b>MEW-004</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.09.1989
		US	IG129679A

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA ROTATE
ARLINDA MELWOOD-ET		US000001697572
US000001879149	<b>PGD</b>	ARLINDA COMBI MELODY
		US000009311697
<b>Dam</b>	<b>MGS</b>	CARLIN-M IVANHOE BELL
BREN-WAY BELL BETSY		US000001667366
US0000012052401	<b>MGD</b>	BREN-WAY TONY BESSIE
		US0000011302033

<b>Milk production data</b>	SK 11/2023	Herds	<b>223</b>	Daug.	<b>4119</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>2569</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank		100.
<b>79181</b>		<b>712</b>	<b>21</b>	<b>-0,10</b>	<b>15</b>	<b>-0,12</b>	<b>SCS</b>	<b>2,92</b>	
							rank		566.

<b>Type data</b>	SHA 11/2023	Herds	<b>268 / 61</b>	Daug.	<b>1663</b>	77,6	Rel.	<b>99 %</b>	<b>TYPE</b>	<b>-0,62</b>
							rank			816.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,22									
Angularity	-0,83									
Chest Width	-1,33									
Body Depth	0,26									
Rump Angle	1,45									
Rear Legs Side View	1,03									
Foot Angle	1,14									
Fore Udder Attachment	-1,53									
Front Teat Placement	-1,44									
Teat Length	1,61									
Rear Udder Height	-0,36									
Rear Udder Width	0,45									
Central Ligament	0,00									
Udder Depth	-2,12									
Rump Width	-1,23									
Rear Legs Rear View	-0,69									
Rear Teat Placement	-1,92									
Locomotion	-0,83									
Body Condition	-0,34									

daught. average

80,9	<b>Frame</b>	<b>0,64</b>
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76,6	<b>Dairy Strength</b>	<b>-1,35</b>
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78,0	<b>Feet &amp; Legs</b>	<b>0,14</b>
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76,2	<b>Udder</b>	<b>-1,14</b>
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	<b>SHI</b>	<b>54,1</b>
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rank 323.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BOS RIPP ET</b>	<b>NL000134583743</b>	16.11.1988	<b>MOH-001</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	LIME-HOLLOW ASTRON. MONARCH
RIPVALLEY MONARCH NA-TONY-TWIN		US000001596723
US000001844239	<b>PGD</b>	RIPVALLEY KNIGHT NATALIE
		US000008459746
<b>Dam</b>	<b>MGS</b>	CARLIN-MAYER CAPRIE-ET
BOS ODIUM ET		US000001833269
NL000133726239	<b>MGD</b>	BOS KEN ROYAL
		NL000703467117

<b>Milk production data</b>	SK 11/2023	Herds	55	Daug.	372	Rel.	97 %	<b>SPI</b>	-1110
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
7246				-411	-1	0,25	-7	0,11	<b>SCS</b>
									rank
									894.
									753.

<b>Type data</b>	SHA 11/2023	Herds	7 / 4	Daug.	75	77,0	Rel.	82 %	<b>TYPE</b>	-0,62
									rank	817.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,10									
Angularity	-2,01									
Chest Width	2,43									
Body Depth	2,32									
Rump Angle	1,35									
Rear Legs Side View	1,46									
Foot Angle	-0,54									
Fore Udder Attachment	-3,99									
Front Teat Placement	-0,91									
Teat Length	0,57									
Rear Udder Height	-1,65									
Rear Udder Width	0,55									
Central Ligament	-0,10									
Udder Depth	-2,37									
Rump Width	1,39									
Rear Legs Rear View	-0,30									
Rear Teat Placement	-1,61									
Locomotion	-0,22									
Body Condition	1,04									

daught. average

79,7 **Frame** 1,25

75,5 **Dairy Strength** -0,43

77,5 **Feet & Legs** -0,46

76,0 **Udder** -1,61

**SHI** -59,0

rank 870.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CIFER BELLWOOD LEX-ET</b>	<b>SK000069214862</b>	<b>04.05.1997</b>	<b>BW-003</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
MAIZEFIELD BELLWOOD-ET		US000001879149
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY
MEW-004		US000012052401
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR
LEXVOLD AEROSTAR PRETZ9-ET		CA000000383622
US000014788970	<b>MGD</b>	LEXVOLD BOARD CHAIRMAN PRETZEL
		US000012191036
		STB-011

<b>Milk production data</b>	SK 11/2023	Herds	45	Daug.	98	Rel.	93 %	<b>SPI</b>	734
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1933				135	11	0,10	3	-0,02	<b>SCS</b>
									rank
									529.

<b>Type data</b>	SHA 11/2023	Herds	8 / 8	Daug.	11	76,1	Rel.	55 %	<b>TYPE</b>	-0,62
									rank	818.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,49									
Angularity	-1,44									
Chest Width	0,19									
Body Depth	-0,22									
Rump Angle	0,05									
Rear Legs Side View	-0,58									
Foot Angle	0,49									
Fore Udder Attachment	-1,51									
Front Teat Placement	-0,88									
Teat Length	1,50									
Rear Udder Height	-0,06									
Rear Udder Width	0,86									
Central Ligament	-0,61									
Udder Depth	-1,96									
Rump Width	-1,16									
Rear Legs Rear View	0,21									
Rear Teat Placement	-1,29									
Locomotion	-0,48									
Body Condition	-0,09									

daught. average

77,4 **Frame** -0,62

72,4 **Dairy Strength** -1,45

77,5 **Feet & Legs** 0,33

76,8 **Udder** -0,21

**SHI** -2,4

rank 606.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CMV SW MARCUS-ET</b>	<b>US000002169064</b>	<b>08.02.1991</b>	<b>BEL-016</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.12.1991
		USA	IG163579A

### Pedigree

<b>Sire</b>	<b>PGS</b>	CARLIN-M IVANHOE BELL
SOUTHWIND BELL OF BAR-LEE		US000001667366
US000001964484	<b>PGD</b>	SOUTHWIND VALIANT NAOMA-ET
BEL-001		US000011489023
<b>Dam</b>	<b>MGS</b>	ARLINDA MELWOOD-ET
CMV MELWOOD MINDY-ET		US000001879149
US000013624812	<b>MGD</b>	BRIARPATCH-R MISTY-ET
		US000012882374

<b>Milk production data</b>	SK 11/2023	Herds	<b>35</b>	Daug.	<b>294</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-281</b>
Number controls		<b>BV</b>		Milk		Fat		rank	669.
<b>5612</b>				<b>-8</b>		<b>-0</b>	<b>-0,01</b>	<b>SCS</b>	<b>3,40</b>
						<b>-4</b>	<b>-0,08</b>	rank	1215.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 9</b>	Daug.	<b>66</b>	76,6	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>-0,63</b>
								rank	819.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,99									
Angularity	0,29									
Chest Width	-1,46									
Body Depth	-1,86									
Rump Angle	-0,49									
Rear Legs Side View	0,79									
Foot Angle	-0,62									
Fore Udder Attachment	-1,71									
Front Teat Placement	-1,08									
Teat Length	-1,35									
Rear Udder Height	-0,90									
Rear Udder Width	0,16									
Central Ligament	0,20									
Udder Depth	-0,88									
Rump Width	-0,14									
Rear Legs Rear View	1,03									
Rear Teat Placement	-1,18									
Locomotion	0,02									
Body Condition	-1,22									

daught. average

79,7 **Frame** **0,26**

74,4 **Dairy Strength** **-0,77**

76,4 **Feet & Legs** **-0,21**

76,1 **Udder** **-0,95**

**SHI** **-33,7**

rank 776.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PROGENESIS METROPOLI</b>	<b>CA000012857836</b>	<b>07.09.2017</b>	<b>SRE-038</b>
<b>Country of origin</b>	CA	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	28.02.2018
		<b>CA</b>	DNA DC354070

### Pedigree

<b>Sire</b>	<b>PGS</b>	COGENT SUPERSHOT
DG CHARLEY-ET		NL000755898903
DE000538920253	<b>PGD</b>	DG CANDIDE-ET
		NL000548077249
<b>Dam</b>	<b>MGS</b>	S-S-I MONTROSS DUKE-ET
PROGENESIS DUKE MELEE-ET		US003125201993
CA000012529246	<b>MGD</b>	PEAK BOMBERO MAXIMA-ET
		US003126668018

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>31</b>	<b>Daug.</b>	<b>1065</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>6740</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>6421</b>				<b>1924</b>		<b>33</b>	<b>-0,51</b>	<b>48</b>	<b>-0,18</b>
								<b>rank</b>	<b>1.</b>
								<b>SCS</b>	<b>2,86</b>
								<b>rank</b>	<b>480.</b>

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>26 / 8</b>	<b>Daug.</b>	<b>197</b>	<b>82,2</b>	<b>Rel.</b>	<b>91 %</b>	<b>TYPE</b>	<b>-0,63</b>
									<b>rank</b>	<b>820.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,42									
Angularity	-0,46									
Chest Width	-1,25									
Body Depth	-2,12									
Rump Angle	-0,12									
Rear Legs Side View	0,92									
Foot Angle	-0,23									
Fore Udder Attachment	-0,06									
Front Teat Placement	2,05									
Teat Length	-1,77									
Rear Udder Height	-0,63									
Rear Udder Width	-0,12									
Central Ligament	-1,55									
Udder Depth	-0,00									
Rump Width	-0,20									
Rear Legs Rear View	-1,12									
Rear Teat Placement	1,58									
Locomotion	1,88									
Body Condition	-0,95									

daught. average

86,6 **Frame** **-0,17**

81,0 **Dairy Strength** **-2,25**

83,8 **Feet & Legs** **0,32**

79,9 **Udder** **-0,12**

**SHI** **181,9**

**rank** **21.**

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>COGENT COURIER-ET</b>	<b>GB000000586950</b>	26.06.1997	<b>FAL-003</b>
Country of origin	GB	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	26.07.1997
		GBR	V54587

### Pedigree

<b>Sire</b>	<b>PGS</b>	PEN SPRING MR C (UGELA BELL)
FATAL		US000001920807
FR002290038601	<b>PGD</b>	BRUNE 84
		FR002286037388
<b>Dam</b>	<b>MGS</b>	ETAZON CELSIUS-ET
TIDY-BROOK CEL CLARA-ET		NL000460508522
US000015688607	<b>MGD</b>	TIDY-BROOK SHELBY ELTON-ET
		US000014451721

<b>Milk production data</b>	SK 11/2023	Herds	<b>22</b>	Daug.	<b>214</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>1141</b>
Number controls		<b>BV</b>		Milk		Fat		rank	330.
<b>4340</b>				<b>327</b>		<b>-3</b>	<b>-0,27</b>	<b>12</b>	<b>0,03</b>
								<b>SCS</b>	<b>3,25</b>
								rank	1041.

<b>Type data</b>	SHA 11/2023	Herds	<b>31 / 10</b>	Daug.	<b>156</b>	78,6	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>-0,63</b>
								rank	821.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,81									
Angularity	-0,10									
Chest Width	-0,16									
Body Depth	-0,25									
Rump Angle	-0,48									
Rear Legs Side View	0,50									
Foot Angle	-0,14									
Fore Udder Attachment	-0,10									
Front Teat Placement	2,00									
Teat Length	-0,10									
Rear Udder Height	-0,56									
Rear Udder Width	0,31									
Central Ligament	-1,09									
Udder Depth	-2,05									
Rump Width	0,69									
Rear Legs Rear View	-1,03									
Rear Teat Placement	1,84									
Locomotion	-1,15									
Body Condition	-0,22									

daught. average

80,9	<b>Frame</b>	<b>-0,61</b>
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78,9	<b>Dairy Strength</b>	<b>-0,07</b>
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78,2	<b>Feet &amp; Legs</b>	<b>-1,42</b>
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77,4	<b>Udder</b>	<b>-0,11</b>
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	<b>SHI</b>	<b>10,0</b>
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rank 538.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CELIM-ET</b>	<b>DE000340969067</b>	<b>03.04.1996</b>	<b>CES-003</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	26.04.1996
		DEU	96/6792

### Pedigree

<b>Sire</b>	<b>PGS</b>	HOW-EL-ACRES KIRK BELLMAN-ET
ETAZON CELSIUS-ET		US000001874634
NL000460508522	<b>PGD</b>	WEA-LAND BELL ELLA
		US000012105357
<b>Dam</b>	<b>MGS</b>	CYPRESS-HILL LABAN-ET
MAIGLUCK		US000001926224
DE001015148178	<b>MGD</b>	MAIROSE
		DE001015020455

<b>Milk production data</b>	SK 11/2023	Herds	<b>63</b>	Daug.	<b>919</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-144</b>
Number controls		<b>BV</b>		Milk		Fat		rank	629.
<b>18628</b>				<b>-184</b>		<b>-0</b>	<b>0,11</b>	<b>1</b>	<b>0,16</b>
								<b>SCS</b>	<b>3,71</b>
								rank	1388.

<b>Type data</b>	SHA 11/2023	Herds	<b>33 / 9</b>	Daug.	<b>146</b>	78,5	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>-0,64</b>
								rank	822.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,58									
Angularity	0,95									
Chest Width	-2,51									
Body Depth	-2,99									
Rump Angle	-1,31									
Rear Legs Side View	0,07									
Foot Angle	0,70									
Fore Udder Attachment	0,76									
Front Teat Placement	-1,47									
Teat Length	2,00									
Rear Udder Height	1,91									
Rear Udder Width	0,99									
Central Ligament	-0,61									
Udder Depth	0,52									
Rump Width	-0,81									
Rear Legs Rear View	-1,70									
Rear Teat Placement	-0,38									
Locomotion	0,33									
Body Condition	-1,37									

daught. average

79,7 **Frame** **-2,31**

78,4 **Dairy Strength** **-0,78**

79,3 **Feet & Legs** **0,65**

77,5 **Udder** **0,77**

**SHI** **-30,0**

rank 758.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DAWKINS-ET</b>	<b>FR006288018166</b>	<b>04.10.1988</b>	<b>COR-001</b>
Country of origin	FR	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	25.07.1990
		NLD	019004618010

### Pedigree

<b>Sire</b>	<b>PGS</b>	WAPA ARLINDA CONDUCTOR
COTOPierre PATRON		US000001583197
CA000000365086	<b>PGD</b>	MYRTLEVILLE PATRICIA
		CA000002767454
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER
SHADY-LAWN-U LICORICE RED		CA000000343514
US000011882992	<b>MGD</b>	SHADY-LAWN-U CT LUCKY LADY
		US000010613001

<b>Milk production data</b>	SK 11/2023	Herds	<b>156</b>	Daug.	<b>1181</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-3308</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1419.
<b>24004</b>				<b>-701</b>		<b>-32</b>	<b>-0,13</b>	<b>SCS</b>	<b>2,61</b>
						<b>-22</b>	<b>-0,02</b>	rank	185.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 7</b>	Daug.	<b>34</b>	75,8	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>-0,64</b>
								rank	823.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,36									
Angularity	-0,78									
Chest Width	2,32									
Body Depth	1,70									
Rump Angle	-1,87									
Rear Legs Side View	1,11									
Foot Angle	-0,88									
Fore Udder Attachment	-0,28									
Front Teat Placement	-1,21									
Teat Length	-0,51									
Rear Udder Height	-0,69									
Rear Udder Width	-1,30									
Central Ligament	0,26									
Udder Depth	0,59									
Rump Width	-0,06									
Rear Legs Rear View	-0,05									
Rear Teat Placement	-0,64									
Locomotion	-0,36									
Body Condition	2,10									

daught. average

78,6	<b>Frame</b>	<b>0,28</b>
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74,6	<b>Dairy Strength</b>	<b>0,41</b>
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77,1	<b>Feet &amp; Legs</b>	<b>-0,43</b>
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74,1	<b>Udder</b>	<b>-1,48</b>
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	<b>SHI</b>	<b>-127,2</b>
	rank	999.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CALLBOY</b>	<b>DE000576483118</b>	26.03.1995	<b>CAL-001</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	26.05.1995
		DEU	95/7978

### Pedigree

<b>Sire</b>	<b>PGS</b>	LEKKER VALIANT ROYALTY
STRICKLER ROYALTY CADILLAC-ET		US000001821208
US000002046246	<b>PGD</b>	STRICKLER BELL CAREY-ET
		US000010975888
<b>Dam</b>	<b>MGS</b>	WINE-RIDGE CONCORD-ET
LILAMON		US000002030202
DE000576197175	<b>MGD</b>	LASPALMAS
		DE000505878978

<b>Milk production data</b>	SK 11/2023	Herds	<b>152</b>	Daug.	<b>1994</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1196</b>
Number controls		<b>BV</b>		Milk		Fat		rank	931.
<b>37976</b>				<b>-268</b>		<b>-8</b>	<b>0,03</b>	<b>SCS</b>	<b>3,65</b>
						<b>-9</b>	<b>-0,02</b>	rank	1372.

<b>Type data</b>	SHA 11/2023	Herds	<b>22 / 13</b>	Daug.	<b>156</b>	77,0	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>-0,64</b>
								rank	824.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,38									
Angularity	1,12									
Chest Width	-0,89									
Body Depth	-0,83									
Rump Angle	0,20									
Rear Legs Side View	-1,41									
Foot Angle	0,01									
Fore Udder Attachment	-0,88									
Front Teat Placement	-2,24									
Teat Length	1,89									
Rear Udder Height	-0,45									
Rear Udder Width	-0,45									
Central Ligament	-0,65									
Udder Depth	-0,71									
Rump Width	-1,77									
Rear Legs Rear View	0,94									
Rear Teat Placement	-0,86									
Locomotion	-0,71									
Body Condition	-0,48									

daught. average

78,9	<b>Frame</b>	<b>-0,09</b>
77,5	<b>Dairy Strength</b>	<b>0,88</b>
78,6	<b>Feet &amp; Legs</b>	<b>0,06</b>
74,8	<b>Udder</b>	<b>-1,69</b>
	<b>SHI</b>	<b>-62,4</b>
	rank	887.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SKIPASS-ET</b>	<b>NL000562158568</b>	<b>20.11.2018</b>	<b>MGL-054</b>

Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	31.07.2019
		NL	DNA 5064641

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-S-I MONTROSS JEDI-ET
CAL-ROY-AL YODA-ET		US003123886035
US003138277108	<b>PGD</b>	CAL-ROY-AL JENNIE 4713-ET
		US000073643264
<b>Dam</b>	<b>MGS</b>	BACON-HILL PETY MODESTY-ET
HEIDENSKIPSTER MDSTY SIGMA-ET		US003013654627
NL000571956546	<b>MGD</b>	HEIDENSKIPSTER SPRSIRE SILVY-ET
		NL000762554803

<b>Milk production data</b>	SK 11/2023	Herds	<b>24</b>	Daug.	<b>307</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>4418</b>
Number controls		<b>BV</b>		Milk		Fat		rank	21.
<b>1716</b>				<b>1085</b>		<b>27</b>	<b>-0,21</b>	<b>SCS</b>	<b>2,90</b>
								rank	550.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 7</b>	Daug.	<b>66</b>	82,1	Rel.	<b>77 %</b>	<b>TYPE</b>	<b>-0,64</b>
								rank	825.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,18									
Angularity	-1,13									
Chest Width	0,25									
Body Depth	-0,41									
Rump Angle	0,71									
Rear Legs Side View	0,26									
Foot Angle	-0,07									
Fore Udder Attachment	0,80									
Front Teat Placement	-0,73									
Teat Length	0,20									
Rear Udder Height	0,67									
Rear Udder Width	-0,66									
Central Ligament	-0,66									
Udder Depth	0,67									
Rump Width	-0,69									
Rear Legs Rear View	-0,20									
Rear Teat Placement	-0,61									
Locomotion	-1,20									
Body Condition	0,01									

daught. average

86,3	<b>Frame</b>	<b>-0,08</b>
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81,5	<b>Dairy Strength</b>	<b>-1,24</b>
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82,5	<b>Feet &amp; Legs</b>	<b>-0,58</b>
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80,1	<b>Udder</b>	<b>-0,34</b>
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	<b>SHI</b>	<b>109,9</b>
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rank 117.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>BEAU RED</b>	<b>NL000355747421</b>	<b>06.06.2003</b>	<b>JUL-004</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	15.10.2003
		NL	104898

### Pedigree

<b>Sire</b>	<b>PGS</b>	JUBEL	
BEAUTIFUL		DE000505893133	JUB-016
NL000189887001	<b>PGD</b>	TARMA 4355	
JUL-003		NL000784643558	
<b>Dam</b>	<b>MGS</b>	SUBLIEM TULIP RED	
HUIJBEN PIETJE 514		NL000815222426	NIK-001
NL000256660889	<b>MGD</b>	ALM PIETJE 513	
		NL000139312058	

<b>Milk production data</b>	SK 11/2023	Herds	<b>6</b>	Daug.	<b>133</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>209</b>
Number controls		<b>BV</b>		Milk		Fat		rank	...
<b>2600</b>				<b>-199</b>		<b>5</b>	<b>0,22</b>	<b>SCS</b>	<b>3,48</b>
						<b>5</b>	<b>0,24</b>	rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 2</b>	Daug.	<b>63</b>	78,6	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>-0,64</b>
								rank	826.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,49									
Angularity	0,50									
Chest Width	-0,77									
Body Depth	-0,89									
Rump Angle	0,41									
Rear Legs Side View	0,48									
Foot Angle	-0,80									
Fore Udder Attachment	-0,22									
Front Teat Placement	0,16									
Teat Length	-0,21									
Rear Udder Height	0,20									
Rear Udder Width	-0,16									
Central Ligament	0,43									
Udder Depth	-0,12									
Rump Width	-1,19									
Rear Legs Rear View	-0,36									
Rear Teat Placement	-0,37									
Locomotion	-2,14									
Body Condition	-0,83									

daught. average

81,8 **Frame** **-0,75**

80,3 **Dairy Strength** **-0,46**

80,1 **Feet & Legs** **-1,64**

75,4 **Udder** **0,37**

**SHI** **-19,4**

rank 695.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>AMERAN</b>	<b>NL000259740812</b>	<b>08.09.1999</b>	<b>AML-001</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.11.1999
		NLD	259740812

### Pedigree

<b>Sire</b>	<b>PGS</b>	THE CHOICE OF MARK ADAM-ET
OUT-JOCK CHOICE AMEL-ET		US000002027062
US000002231596	<b>PGD</b>	MISS TA RO LEE NICK ANN-ET
		US000014493791
<b>Dam</b>	<b>MGS</b>	MAIZEFIELD BELLWOOD-ET
SHADE-E-LANE-S SUMMER-ET		US000002103297
US000015833513	<b>MGD</b>	SHADE-E-LANE-C SUREFINE
		US000014265489

<b>Milk production data</b>	SK 11/2023	Herds	<b>39</b>	Daug.	<b>105</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-85</b>
Number controls		<b>BV</b>		Milk		Fat		rank	614.
<b>2219</b>				<b>9</b>		<b>1</b>	<b>0,00</b>	<b>SCS</b>	<b>3,11</b>
							<b>-1</b>	rank	848.
							<b>-0,05</b>		

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 9</b>	Daug.	<b>20</b>	77,7	Rel.	<b>58 %</b>	<b>TYPE</b>	<b>-0,65</b>
								rank	827.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,02									
Angularity	-0,21									
Chest Width	0,22									
Body Depth	1,06									
Rump Angle	0,66									
Rear Legs Side View	1,26									
Foot Angle	0,34									
Fore Udder Attachment	-0,96									
Front Teat Placement	-1,16									
Teat Length	-1,09									
Rear Udder Height	0,07									
Rear Udder Width	-0,41									
Central Ligament	-0,10									
Udder Depth	-0,37									
Rump Width	-0,82									
Rear Legs Rear View	0,31									
Rear Teat Placement	-0,18									
Locomotion	-0,79									
Body Condition	-1,17									

daught. average

80,3 **Frame** **0,02**

77,5 **Dairy Strength** **-0,11**

79,0 **Feet & Legs** **0,01**

75,9 **Udder** **-1,24**

**SHI** **-28,4**

rank 752.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GALAXY EXACT</b>	<b>NL000351140998</b>	27.08.2002	<b>CLE-025</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.01.2003
		NL	92962

### Pedigree

<b>Sire</b>	<b>PGS</b>	EVREUX CLE-ET
NOORDER DUSTIN		FR003789007571
NL000170266664	<b>PGD</b>	MARGRIET 114
		NL000774031248
<b>Dam</b>	<b>MGS</b>	RICECREST EMERSON-ET
GALAXY RITA		US000002271271
NL000269319204	<b>MGD</b>	GALAXY MARGO
		NL000243018392

<b>Milk production data</b>	SK 11/2023	Herds	<b>82</b>	Daug.	<b>1881</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-24</b>
Number controls		<b>BV</b>		Milk		Fat		rank	604.
<b>38069</b>				<b>47</b>		<b>-8</b>	<b>-0,18</b>	<b>2</b>	<b>0,01</b>
								<b>SCS</b>	<b>2,92</b>
								rank	579.

<b>Type data</b>	SHA 11/2023	Herds	<b>23 / 12</b>	Daug.	<b>159</b>	79,4	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>-0,65</b>
								rank	828.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,02									
Angularity	-0,07									
Chest Width	-0,92									
Body Depth	-1,47									
Rump Angle	-1,73									
Rear Legs Side View	0,13									
Foot Angle	-0,78									
Fore Udder Attachment	0,54									
Front Teat Placement	0,45									
Teat Length	1,01									
Rear Udder Height	-0,18									
Rear Udder Width	-0,38									
Central Ligament	0,41									
Udder Depth	1,21									
Rump Width	-0,85									
Rear Legs Rear View	0,85									
Rear Teat Placement	0,30									
Locomotion	0,65									
Body Condition	-1,13									

daught. average

82,8 **Frame** **-0,53**

80,3 **Dairy Strength** **-1,23**

81,0 **Feet & Legs** **-0,46**

76,5 **Udder** **-0,06**

**SHI** **-26,6**

rank 741.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>J &amp; G TONUS</b>	<b>NL000385656582</b>	<b>30.09.2004</b>	<b>BW-048</b>
<b>Country of origin</b>	NL	<b>Breed</b>	R100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	03.01.2005
		NL	121546

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
B-HIDDENHILLS MAR MARMAX-ET		US000002290977
US000126853007	<b>PGD</b>	NEYER MOMENTUM MAXY-ET
BW-034		US000015361293
<b>Dam</b>	<b>MGS</b>	RUBENS
J & G TRILUX 7		DE000577182316
NL000338450812	<b>MGD</b>	TRILUX
		DE000578281109

<b>Milk production data</b>	SK 11/2023	Herds	<b>40</b>	Daug.	<b>930</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-10</b>
Number controls		<b>BV</b>		Milk		Fat		rank	600.
<b>19525</b>				<b>-243</b>		<b>6</b>	<b>0,28</b>	<b>SCS</b>	<b>3,11</b>
								rank	852.

<b>Type data</b>	SHA 11/2023	Herds	<b>23 / 9</b>	Daug.	<b>211</b>	80,0	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>-0,65</b>
								rank	829.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,23									
Angularity	-2,28									
Chest Width	0,58									
Body Depth	0,59									
Rump Angle	-0,46									
Rear Legs Side View	-0,50									
Foot Angle	1,69									
Fore Udder Attachment	-0,40									
Front Teat Placement	-0,28									
Teat Length	-0,03									
Rear Udder Height	-1,19									
Rear Udder Width	0,21									
Central Ligament	-1,82									
Udder Depth	-1,75									
Rump Width	0,93									
Rear Legs Rear View	0,91									
Rear Teat Placement	-0,70									
Locomotion	1,94									
Body Condition	0,80									

daught. average

84,3	<b>Frame</b>	<b>0,52</b>
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80,0	<b>Dairy Strength</b>	<b>-1,77</b>
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82,8	<b>Feet &amp; Legs</b>	<b>2,50</b>
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76,3	<b>Udder</b>	<b>-1,95</b>
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	<b>SHI</b>	<b>-26,4</b>
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rank 739.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>TURENNE</b>	<b>FR002930982307</b>	<b>02.06.2002</b>	<b>MTA-002</b>
<b>Country of origin</b>	FR	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	18.03.2003
		<b>FRA</b>	159318

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUTZ-MEADOWS E MANDEL-ET
MANAT-ET		US000002119526
DE002261530135	<b>PGD</b>	IMPERIAL SPLENDORS STYLE
MNL-004		US000013633539
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
LYLEHAVEN RUDOLPH GINA-ET		CA000005470579
US000018020800	<b>MGD</b>	MIKLIN MASCOT GIDGET
		US000014966313

<b>Milk production data</b>	SK 11/2023	Herds	44	Daug.	113	Rel.	93 %	<b>SPI</b>	-1104
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2055				-230	-12	-0,08	-6	0,00	<b>SCS</b>
									rank
									1170.

<b>Type data</b>	SHA 11/2023	Herds	15 / 12	Daug.	26	78,2	Rel.	68 %	<b>TYPE</b>	-0,65
									rank	830.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,71									
Angularity	0,34									
Chest Width	-1,99									
Body Depth	-1,88									
Rump Angle	-0,52									
Rear Legs Side View	0,63									
Foot Angle	1,51									
Fore Udder Attachment	-0,33									
Front Teat Placement	-0,52									
Teat Length	-2,18									
Rear Udder Height	-0,56									
Rear Udder Width	-0,27									
Central Ligament	-2,00									
Udder Depth	-0,14									
Rump Width	-0,95									
Rear Legs Rear View	-0,14									
Rear Teat Placement	-0,05									
Locomotion	-0,35									
Body Condition	-1,04									

daught. average

81,5 **Frame** -0,30

77,9 **Dairy Strength** -0,92

79,2 **Feet & Legs** 0,51

76,2 **Udder** -0,73

**SHI** -60,0

rank 877.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MAYVAL OZFEST-ET</b>	<b>US000134281913</b>	01.04.2003	<b>ELL-004</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.08.2004
		US	DC124038

### Pedigree

<b>Sire</b>	<b>PGS</b>	ETAZON LORD LILY-ET
VISION-GEN OZZIE-ET		NL000780180664
US000122185573	<b>PGD</b>	MAR-RIVER BELLWOOD OLIVIA-ET
		US000015809928
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
MAYVAL RUDOLPH HARIAH-ET		CA000005470579
US000126458949	<b>MGD</b>	MAYVAL MTN KALEY
		US000015476261

<b>Milk production data</b>	SK 11/2023	Herds	<b>36</b>	Daug.	<b>745</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>694</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank		429.
<b>15032</b>		<b>177</b>	<b>11</b>	<b>0,06</b>	<b>2</b>	<b>-0,07</b>	<b>SCS</b>	<b>2,80</b>	rank
									408.

<b>Type data</b>	SHA 11/2023	Herds	<b>47 / 15</b>	Daug.	<b>341</b>	79,4	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>-0,66</b>
							rank			831.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,25									
Angularity	-1,98									
Chest Width	0,86									
Body Depth	0,49									
Rump Angle	-2,70									
Rear Legs Side View	1,73									
Foot Angle	0,12									
Fore Udder Attachment	-0,10									
Front Teat Placement	0,02									
Teat Length	0,09									
Rear Udder Height	-0,68									
Rear Udder Width	-0,18									
Central Ligament	1,27									
Udder Depth	-0,14									
Rump Width	-0,58									
Rear Legs Rear View	-0,57									
Rear Teat Placement	-0,44									
Locomotion	1,73									
Body Condition	0,44									

daught. average

82,2 **Frame** **-1,19**

79,5 **Dairy Strength** **-1,41**

80,5 **Feet & Legs** **0,46**

77,5 **Udder** **0,21**

**SHI** **-5,0**

rank 626.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>PAULHIAC</b>	<b>FR005800799824</b>	26.12.1999	<b>LU-016</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.02.2002
		FRA	GS761845

### Pedigree

<b>Sire</b>	<b>PGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
RICECREST LANTZ-ET		US000002071864
US000002266008	<b>PGD</b>	RICECREST SOUTHWIND KAYE-ET
LU-011		US000014334791
<b>Dam</b>	<b>MGS</b>	GIBBON
NIBY		FR002991000305
FR005897003354	<b>MGD</b>	LIBY
		FR005895003792

<b>Milk production data</b>	SK 11/2023	Herds	45	Daug.	104	Rel.	93 %	<b>SPI</b>	594
Number controls		<b>BV</b>		Milk		Fat	%	rank	453.
2238				350	-10	-0,40	6	<b>SCS</b>	2,83
								rank	430.

<b>Type data</b>	SHA 11/2023	Herds	10 / 8	Daug.	19	77,0	Rel.	62 %	<b>TYPE</b>	-0,66
								rank	832.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,46									
Angularity	-1,09									
Chest Width	-0,75									
Body Depth	-0,35									
Rump Angle	-2,21									
Rear Legs Side View	0,97									
Foot Angle	-0,88									
Fore Udder Attachment	-0,85									
Front Teat Placement	-0,65									
Teat Length	-1,62									
Rear Udder Height	-0,11									
Rear Udder Width	0,83									
Central Ligament	1,00									
Udder Depth	-0,54									
Rump Width	-1,95									
Rear Legs Rear View	0,75									
Rear Teat Placement	0,28									
Locomotion	-0,83									
Body Condition	0,19									

daught. average

79,2 **Frame** -1,04

76,6 **Dairy Strength** -1,24

76,5 **Feet & Legs** -0,46

76,3 **Udder** 0,36

**SHI** -8,2

rank 648.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>ALAN-ET</b>	<b>CZ000088992181</b>	12.11.1996	<b>SUM-003</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	13.02.1997
		CSK	4590/26

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS
GLEN-TOCTIN SLOCUM		US000001879085
US000002097322	<b>PGD</b>	GLEN-TOCTIN MARK SAGE
CLE-015		US000012631699
<b>Dam</b>	<b>MGS</b>	LA-POE K HARDTAC-ET
TIDY-BROOK SECRETARY-ET		US000002073505
US000015355439	<b>MGD</b>	TIDY-BROOK SOUTHWIND SUZY-TWIN
		US000014225955

<b>Milk production data</b>	SK 11/2023	Herds	<b>36</b>	Daug.	<b>89</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>402</b>
Number controls		<b>BV</b>		Milk		Fat		rank	503.
<b>1799</b>				<b>261</b>		<b>5</b>	<b>-0,09</b>	<b>Prot.</b>	<b>1</b>
							<b>-0,19</b>	<b>SCS</b>	<b>3,80</b>
								rank	1409.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 6</b>	Daug.	<b>10</b>	75,9	Rel.	<b>53 %</b>	<b>TYPE</b>	<b>-0,67</b>
								rank	833.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,81									
Angularity	-0,65									
Chest Width	1,09									
Body Depth	0,94									
Rump Angle	-0,24									
Rear Legs Side View	0,29									
Foot Angle	-0,66									
Fore Udder Attachment	-0,15									
Front Teat Placement	-0,36									
Teat Length	-0,26									
Rear Udder Height	0,80									
Rear Udder Width	0,85									
Central Ligament	-2,27									
Udder Depth	-0,55									
Rump Width	0,07									
Rear Legs Rear View	0,45									
Rear Teat Placement	0,26									
Locomotion	-0,60									
Body Condition	0,54									

daught. average

79,8 **Frame** **-0,21**

74,6 **Dairy Strength** **0,00**

75,7 **Feet & Legs** **-0,76**

74,7 **Udder** **-0,45**

**SHI** **-14,5**

rank 672.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SANDY-VALLEY SPICEMASTER-ET</b>	<b>US000128385579</b>	22.08.1999	<b>MED-005</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	15.11.2004
		USA	IMMGN20418A

### Pedigree

<b>Sire</b>	<b>PGS</b>	OSDEL-ENDEAVOR BOVA CUBBY
HA-HO CUBBY MANFRED-ET	US000001986164	BA-002
US000002183007	<b>PGD</b>	HA-HO TESK MELANIE
	US000013066986	
<b>Dam</b>	<b>MGS</b>	MAIZEFIELD BELLWOOD-ET
SANDY VALLEY B-W FAYANNE-ET	US000002103297	MEW-004
US000015907460	<b>MGD</b>	SANDY VALLEY BELLT FANNY-ET
	US000015363743	

<b>Milk production data</b>	SK 11/2023	Herds	<b>92</b>	Daug.	<b>1145</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1121</b>
Number controls		<b>BV</b>		Milk		Fat		rank	334.
<b>23265</b>				<b>233</b>		<b>6</b>	<b>-0,06</b>	<b>9</b>	<b>0,04</b>
								<b>SCS</b>	<b>3,33</b>
								rank	1146.

<b>Type data</b>	SHA 11/2023	Herds	<b>61 / 28</b>	Daug.	<b>370</b>	78,5	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>-0,68</b>
								rank	834.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,08									
Angularity	-0,37									
Chest Width	-1,14									
Body Depth	0,02									
Rump Angle	-0,70									
Rear Legs Side View	1,34									
Foot Angle	0,11									
Fore Udder Attachment	0,54									
Front Teat Placement	1,23									
Teat Length	0,80									
Rear Udder Height	0,12									
Rear Udder Width	-0,24									
Central Ligament	-0,34									
Udder Depth	0,72									
Rump Width	-1,05									
Rear Legs Rear View	-0,74									
Rear Teat Placement	-0,01									
Locomotion	-2,50									
Body Condition	-0,34									

daught. average

81,5 **Frame** **-0,31**

78,5 **Dairy Strength** **-0,84**

77,7 **Feet & Legs** **-1,85**

77,3 **Udder** **0,16**

**SHI** **7,3**

rank 562.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MERTENS-ET</b>	<b>DK003233800902</b>	27.08.2003	<b>LBL-004</b>
Country of origin	DK	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	28.01.2004
		DK	244232

### Pedigree

<b>Sire</b>	<b>PGS</b>	ETAZON LABELLE-ET	
MERDRIGNAC		NL000460942030	
FR002296001756	<b>PGD</b>	HOTESSE	
		FR002292022708	
<b>Dam</b>	<b>MGS</b>	MANAT-ET	<b>MNL-004</b>
L M LAURA		DE002261530135	
DK003233800816	<b>MGD</b>	L B MIA	
		DK003233800762	

<b>Milk production data</b>	SK 11/2023	Herds	<b>35</b>	Daug.	<b>449</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1146</b>
Number controls	<b>8006</b>	<b>BV</b>		Milk	<b>171</b>	Fat	<b>21</b>	%	<b>0,24</b>
		Prot.	<b>5</b>	%	<b>-0,01</b>	rank		<b>SCS</b>	<b>2,96</b>
						rank			650.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 5</b>	Daug.	<b>77</b>	79,7	Rel.	<b>83 %</b>	<b>TYPE</b>	<b>-0,68</b>
							rank			835.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,65									
Angularity	0,66									
Chest Width	-1,81									
Body Depth	-0,90									
Rump Angle	-0,72									
Rear Legs Side View	-1,06									
Foot Angle	1,01									
Fore Udder Attachment	-0,14									
Front Teat Placement	0,32									
Teat Length	-0,91									
Rear Udder Height	-0,14									
Rear Udder Width	0,34									
Central Ligament	0,61									
Udder Depth	-1,53									
Rump Width	-2,04									
Rear Legs Rear View	1,54									
Rear Teat Placement	0,76									
Locomotion	0,65									
Body Condition	-2,07									

daught. average

81,6	<b>Frame</b>	<b>-2,09</b>
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80,3	<b>Dairy Strength</b>	<b>-0,44</b>
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82,6	<b>Feet &amp; Legs</b>	<b>1,34</b>
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77,0	<b>Udder</b>	<b>-0,20</b>
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	<b>SHI</b>	<b>8,1</b>
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rank 553.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PATTY</b>	<b>DE000341508110</b>	<b>02.03.1997</b>	<b>PAT-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.05.1997
		DEU	97/6808

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET	
BRABANT STAR PATRON-ET		US000001929410	CHR-002
US000002160458	<b>PGD</b>	BRABANT NED BOY PAULA	
BS-034		US000012986269	
<b>Dam</b>	<b>MGS</b>	ROTHROCK TRADITION LEADMAN	
CRESCENTMEAD-A WEST MINDY-ET		US000001983348	TDN-004
US000014816195	<b>MGD</b>	MINDY	
		US000012787158	

<b>Milk production data</b>	SK 11/2023	Herds	<b>88</b>	Daug.	<b>1433</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1452</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	999.
<b>24774</b>				<b>-334</b>		<b>-9</b>	<b>0,05</b>	<b>SCS</b>	<b>3,49</b>
						<b>-11</b>	<b>-0,02</b>	rank	1299.

<b>Type data</b>	SHA 11/2023	Herds	<b>33 / 11</b>	Daug.	<b>227</b>	78,1	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>-0,69</b>
								rank	836.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,43									
Angularity	-0,88									
Chest Width	0,44									
Body Depth	0,83									
Rump Angle	-0,11									
Rear Legs Side View	0,00									
Foot Angle	0,44									
Fore Udder Attachment	-1,18									
Front Teat Placement	0,51									
Teat Length	0,02									
Rear Udder Height	-1,09									
Rear Udder Width	0,48									
Central Ligament	0,15									
Udder Depth	-1,45									
Rump Width	0,13									
Rear Legs Rear View	-0,42									
Rear Teat Placement	0,82									
Locomotion	-3,03									
Body Condition	0,15									

daught. average

81,3 **Frame** **-0,16**

78,5 **Dairy Strength** **-0,63**

77,9 **Feet & Legs** **-1,22**

76,3 **Udder** **-0,42**

**SHI** **-72,0**

rank 909.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ROYAUME</b>	<b>FR003544612438</b>	<b>02.05.2000</b>	<b>ELN-022</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.03.2003
		FR	F/S 154440

### Pedigree

<b>Sire</b>	<b>PGS</b>	EMPRISE BELL ELTON
WA-DEL CONVINCER-ET		US000001912270
US000002249055	<b>PGD</b>	WA-DEL CLEITUS CINDY-ET
ELN-002		US000013372706
<b>Dam</b>	<b>MGS</b>	GIBBON
NATURELLE		FR002991000305
FR003597000289	<b>MGD</b>	LABOTE
		FR003595015835

<b>Milk production data</b>	SK 11/2023	Herds	<b>13</b>	Daug.	<b>139</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>1271</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	299.	
<b>2599</b>		<b>238</b>	<b>15</b>	<b>0,09</b>	<b>8</b>	<b>0,01</b>	<b>SCS</b>	<b>2,60</b>	
							rank	184.	

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 6</b>	Daug.	<b>75</b>	78,7	Rel.	<b>84 %</b>	<b>TYPE</b>	<b>-0,69</b>
							rank	837.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,06									
Angularity	1,28									
Chest Width	-0,82									
Body Depth	0,01									
Rump Angle	-0,24									
Rear Legs Side View	0,64									
Foot Angle	0,51									
Fore Udder Attachment	0,00									
Front Teat Placement	-0,31									
Teat Length	-0,55									
Rear Udder Height	-0,55									
Rear Udder Width	-1,21									
Central Ligament	-0,91									
Udder Depth	-0,67									
Rump Width	-1,42									
Rear Legs Rear View	-0,07									
Rear Teat Placement	0,33									
Locomotion	-0,42									
Body Condition	-2,18									

daught. average

81,1 **Frame** **-1,18**

80,6 **Dairy Strength** **1,02**

79,7 **Feet & Legs** **0,03**

75,9 **Udder** **-1,00**

**SHI** **11,5**

rank 529.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>ELUSIVE-ET</b>	<b>SK000047055853</b>	11.12.1994	<b>EVE-003</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	27.11.1995
		SVK	0202/05

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA ROTATE
ELUSIVE ROTATE DUKE-ET		US000001697572
US000002027752	<b>PGD</b>	BONWOOD VALIANT DREAM
GEN-009		US000011082940
<b>Dam</b>	<b>MGS</b>	MARSHFIELD ELEVATION TONY
MANSION-VALLEY TONY BERTIE-ET		US000001626813
US000012156936	<b>MGD</b>	WILLARDS MATT BERTHA
		US000009998778

<b>Milk production data</b>	SK 11/2023	Herds	74	Daug.	307	Rel.	97 %	<b>SPI</b>	-490
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
6533				-63	-0	0,02	-5	-0,09	
								<b>SCS</b>	2,96
								rank	730.
								rank	638.

<b>Type data</b>	SHA 11/2023	Herds	29 / 16	Daug.	54	77,3	Rel.	80 %	<b>TYPE</b>	-0,69
								rank	838.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,54									
Angularity	-0,64									
Chest Width	-0,03									
Body Depth	0,50									
Rump Angle	1,53									
Rear Legs Side View	-0,07									
Foot Angle	0,74									
Fore Udder Attachment	-1,82									
Front Teat Placement	-1,42									
Teat Length	-0,67									
Rear Udder Height	-0,28									
Rear Udder Width	-0,89									
Central Ligament	-1,58									
Udder Depth	-0,43									
Rump Width	1,05									
Rear Legs Rear View	0,92									
Rear Teat Placement	-1,01									
Locomotion	0,87									
Body Condition	0,04									

daught. average

80,5 **Frame** 0,67

75,2 **Dairy Strength** -0,49

79,3 **Feet & Legs** 0,59

75,9 **Udder** -1,83

**SHI** -42,6

rank 810.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>COL SUNNY-ET</b>	<b>DE000538910877</b>	28.04.2015	<b>MIS-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	16.11.2015
		DE	15/G7889

### Pedigree

<b>Sire</b>	<b>PGS</b>	MINNIGAN-HILLS DAY-ET
VIEW-HOME DAY MISSOURI-ET		US000069774730
US000069763386	<b>PGD</b>	PINE-TREE 2149 ROBST 4846-ET
		US000069804610
		AML-013
<b>Dam</b>	<b>MGS</b>	MOUNTFIELD SSI DCY MOGUL-ET
COL SUNDAY NC FRESH-ET		US003006972816
DE000666114074	<b>MGD</b>	SUNSHINE-ET
		DE000664080836
		LU-052

<b>Milk production data</b>	SK 11/2023	Herds	<b>13</b>	Daug.	<b>336</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>1687</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank		210.
<b>5742</b>		<b>153</b>	<b>17</b>	<b>0,19</b>	<b>15</b>	<b>0,20</b>	<b>SCS</b>	<b>2,45</b>	
							rank		87.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 4</b>	Daug.	<b>109</b>	81,3	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>-0,69</b>
							rank			839.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,53									
Angularity	-0,98									
Chest Width	0,01									
Body Depth	-0,51									
Rump Angle	-0,34									
Rear Legs Side View	-0,49									
Foot Angle	-0,28									
Fore Udder Attachment	0,27									
Front Teat Placement	0,44									
Teat Length	-0,52									
Rear Udder Height	-0,42									
Rear Udder Width	-0,78									
Central Ligament	-0,71									
Udder Depth	0,67									
Rump Width	-0,25									
Rear Legs Rear View	0,22									
Rear Teat Placement	0,97									
Locomotion	0,21									
Body Condition	1,13									

daught. average

86,5	<b>Frame</b>	<b>0,16</b>
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80,6	<b>Dairy Strength</b>	<b>-1,48</b>
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82,6	<b>Feet &amp; Legs</b>	<b>-0,26</b>
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78,5	<b>Udder</b>	<b>-0,68</b>
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	<b>SHI</b>	<b>24,2</b>
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rank 466.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>CHERRY-GROVE SECRET,ET</b>	<b>US000002116771</b>	<b>05.10.1989</b>	<b>SEC-005</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	26.05.1990
		USA	IG134827B

### Pedigree

<b>Sire</b>	<b>PGS</b>	LOCUST-GLEN IVANHOE ELEVATION
THONYMA SECRET		US000001644629
US000001856904	<b>PGD</b>	THONYMA CONDUCTOR SCARLET
		US000010006578
<b>Dam</b>	<b>MGS</b>	COR-VEL ENCHANTMENT
CHERRY-GROVE TIGER SALLY		US000001747862
US000012211982	<b>MGD</b>	CHERRY-GROVE PETES JOSEY
		US000011004990

<b>Milk production data</b>	SK 11/2023	Herds	<b>18</b>	Daug.	<b>115</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-1425</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	992.
<b>2400</b>				<b>-232</b>		<b>-13</b>	<b>-0,09</b>	<b>Prot.</b>	<b>%</b>
								<b>SCS</b>	<b>2,54</b>
								rank	129.

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 8</b>	Daug.	<b>59</b>	76,2	Rel.	<b>81 %</b>	<b>TYPE</b>	<b>-0,69</b>
								rank	840.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,04									
Angularity	-0,74									
Chest Width	-1,39									
Body Depth	-0,88									
Rump Angle	0,32									
Rear Legs Side View	1,63									
Foot Angle	1,06									
Fore Udder Attachment	0,05									
Front Teat Placement	0,35									
Teat Length	-0,93									
Rear Udder Height	0,31									
Rear Udder Width	-0,13									
Central Ligament	1,07									
Udder Depth	1,27									
Rump Width	-1,84									
Rear Legs Rear View	0,17									
Rear Teat Placement	0,45									
Locomotion	0,26									
Body Condition	1,41									

daught. average

78,2 **Frame** **-0,72**

72,9 **Dairy Strength** **-1,46**

78,7 **Feet & Legs** **0,60**

75,6 **Udder** **-0,34**

**SHI** **-71,5**

rank 906.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>COMESTAR MANAGER-ET</b>	<b>CA000010542522</b>	18.09.1998	<b>RUH-013</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	04.02.1999
		CAN	BT431415

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
STARTMORE RUDOLPH-ET		CA000000383622
CA000005470579		STB-011
ARS-015	<b>PGD</b>	STARTMORE RACHELLE-ET
		CA000004324253
<b>Dam</b>	<b>MGS</b>	A TOWNSON LINDY-ET
COMESTAR LAURALYN LINDY		CA000000382748
CA000006341920	<b>MGD</b>	COMESTAR LAURA BLACK-ET
		CA000005319783

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>209</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-1909</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1119.
<b>3707</b>				<b>-291</b>		<b>-12</b>	<b>-0,04</b>	<b>SCS</b>	<b>2,88</b>
						<b>-17</b>	<b>-0,19</b>	rank	519.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 4</b>	Daug.	<b>80</b>	77,4	Rel.	<b>84 %</b>	<b>TYPE</b>	<b>-0,70</b>
								rank	841.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	1,53									
Angularity	0,89									
Chest Width	-2,16									
Body Depth	-0,13									
Rump Angle	0,64									
Rear Legs Side View	0,41									
Foot Angle	-0,11									
Fore Udder Attachment	-0,27									
Front Teat Placement	-0,81									
Teat Length	-0,08									
Rear Udder Height	-0,10									
Rear Udder Width	-1,61									
Central Ligament	-1,16									
Udder Depth	0,90									
Rump Width	-0,83									
Rear Legs Rear View	-0,81									
Rear Teat Placement	0,43									
Locomotion	-2,09									
Body Condition	-1,01									

daught. average

81,9	<b>Frame</b>	<b>0,77</b>
78,1	<b>Dairy Strength</b>	<b>0,51</b>
77,0	<b>Feet &amp; Legs</b>	<b>-1,73</b>
75,0	<b>Udder</b>	<b>-1,41</b>
	<b>SHI</b>	<b>-86,4</b>
	rank	947.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BORNEO</b>	<b>DE000041421180</b>	28.04.1997	<b>RUH-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.06.1997
		DEU	97/8235

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR	
STARTMORE RUDOLPH-ET		CA000000383622	STB-011
CA000005470579	<b>PGD</b>	STARTMORE RACHELLE-ET	
ARS-015		CA000004324253	
<b>Dam</b>	<b>MGS</b>	SOUTHWIND BELL OF BAR-LEE	
ATHENA		US000001964484	BEL-001
DE001015204301	<b>MGD</b>	ATLANTA	
		DE001015068256	

<b>Milk production data</b>	SK 11/2023	Herds	44	Daug.	97	Rel.	93 %	<b>SPI</b>	2074
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1936				246	31	0,34	13	0,11	<b>SCS</b>
									rank
									146.
									1277.

<b>Type data</b>	SHA 11/2023	Herds	12 / 11	Daug.	17	76,4	Rel.	60 %	<b>TYPE</b>	-0,70
									rank	842.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,55									
Angularity	0,43									
Chest Width	-0,38									
Body Depth	-0,74									
Rump Angle	-0,80									
Rear Legs Side View	-0,52									
Foot Angle	-1,71									
Fore Udder Attachment	-0,06									
Front Teat Placement	-1,10									
Teat Length	-0,92									
Rear Udder Height	0,00									
Rear Udder Width	-0,60									
Central Ligament	0,22									
Udder Depth	1,07									
Rump Width	0,95									
Rear Legs Rear View	-0,93									
Rear Teat Placement	-0,20									
Locomotion	-0,33									
Body Condition	-1,34									

daught. average

79,1 **Frame** 0,44

75,5 **Dairy Strength** 0,30

75,6 **Feet & Legs** -1,19

75,9 **Udder** -1,01

**SHI** 35,7

rank 403.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HONEYCREST JOLT LITENING-ET</b>	<b>US000018037275</b>	<b>14.09.1997</b>	<b>BEL-022</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>27.08.2002</b>
		<b>USA</b>	<b>IG240256D</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>SOUTHWIND BELL OF BAR-LEE</b>
SECOND-LOOK JOLT	US000001964484	BEL-001
US000002149849	<b>PGD</b>	<b>JO-HAR MARK JOYFUL</b>
	US000013576914	
<b>Dam</b>	<b>MGS</b>	<b>MADAWASKA AEROSTAR</b>
HONEYCREST AEROSTAR MARY-ET	CA000000383622	STB-011
US000014826990	<b>MGD</b>	<b>HONEYCREST BLKSTAR KATHRYN</b>
	US000014066463	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>141</b>	<b>Daug.</b>	<b>2856</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>-709</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>792.</b>	
<b>53620</b>		<b>-26</b>	<b>-9</b>	<b>-0,16</b>	<b>-6</b>	<b>-0,12</b>	<b>SCS</b>	<b>3,71</b>	<b>rank</b>
								<b>1393.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>102 / 32</b>	<b>Daug.</b>	<b>939</b>	<b>78,4</b>	<b>Rel.</b>	<b>98 %</b>	<b>TYPE</b>	<b>-0,70</b>
								<b>rank</b>	<b>843.</b>	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,11									
Angularity	0,35									
Chest Width	-0,20									
Body Depth	-0,05									
Rump Angle	2,91									
Rear Legs Side View	0,66									
Foot Angle	-1,32									
Fore Udder Attachment	-0,88									
Front Teat Placement	-0,18									
Teat Length	1,86									
Rear Udder Height	0,88									
Rear Udder Width	0,74									
Central Ligament	-0,57									
Udder Depth	-1,47									
Rump Width	-1,34									
Rear Legs Rear View	-1,02									
Rear Teat Placement	-1,04									
Locomotion	-2,01									
Body Condition	-0,30									

daught. average

<b>81,0</b>	<b>Frame</b>	<b>-0,29</b>
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<b>79,1</b>	<b>Dairy Strength</b>	<b>0,42</b>
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<b>77,6</b>	<b>Feet &amp; Legs</b>	<b>-2,18</b>
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<b>77,2</b>	<b>Udder</b>	<b>-0,39</b>
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<b>SHI</b>	<b>-49,8</b>
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**rank** 833.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>FRAELAND SIERRA</b>	<b>CA00000402825</b>	<b>25.10.1989</b>	<b>IS-008</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT
HANOVER-HILL INSPIRATION		US000001650414
CA000000363162	<b>PGD</b>	TORA TRIPLE THREAT LULU
IS-003		CA000003537133
<b>Dam</b>	<b>MGS</b>	BRIDON ASTRO JET-ET
SHORE ASTRO J SALENA		CA000000349040
CA000004034033	<b>MGD</b>	RO-DENE PETE SALENA
		CA000003673791

<b>Milk production data</b>	SK 11/2023	Herds	<b>23</b>	Daug.	<b>180</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-2948</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	1353.
<b>3145</b>				<b>-733</b>		<b>-21</b>	<b>0,11</b>	<b>SCS</b>	<b>3,29</b>
								rank	1078.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 4</b>	Daug.	<b>24</b>	76,4	Rel.	<b>64 %</b>	<b>TYPE</b>	<b>-0,70</b>
								rank	844.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,14									
Angularity	-1,24									
Chest Width	-1,09									
Body Depth	0,72									
Rump Angle	0,56									
Rear Legs Side View	0,77									
Foot Angle	-0,55									
Fore Udder Attachment	0,82									
Front Teat Placement	-1,32									
Teat Length	-0,66									
Rear Udder Height	-0,36									
Rear Udder Width	-1,56									
Central Ligament	0,37									
Udder Depth	0,92									
Rump Width	-0,05									
Rear Legs Rear View	0,24									
Rear Teat Placement	-1,52									
Locomotion	-0,27									
Body Condition	0,53									

daught. average

81,4 **Frame** **-0,16**

73,8 **Dairy Strength** **-1,34**

75,1 **Feet & Legs** **-0,58**

75,7 **Udder** **-0,26**

**SHI** **-118,7**

rank 992.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEADOW BRIDGE MILLION-ET</b>	<b>CA000005410058</b>	20.02.1991	<b>ARS-008</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	26.09.1991
		CAN	256733

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
MADAWASKA AEROSTAR		CA000000352790
CA000000383622	<b>PGD</b>	MADAWASKA SHADY
STB-011		CA0000003511527
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER
MEADOW BRIDGE MILDRED-ET		CA000000343514
CA0000003955275	<b>MGD</b>	NORMAC ROYAL MISTRESS
		CA0000002905964

<b>Milk production data</b>	SK 11/2023	Herds	<b>89</b>	Daug.	<b>1107</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>342</b>
Number controls		<b>BV</b>		Milk		Fat		rank	522.
<b>21147</b>				<b>209</b>		<b>-0</b>	<b>-0,15</b>	<b>1</b>	<b>-0,11</b>
								<b>SCS</b>	<b>3,06</b>
								rank	778.

<b>Type data</b>	SHA 11/2023	Herds	<b>49 / 19</b>	Daug.	<b>216</b>	76,9	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>-0,71</b>
								rank	845.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,37									
Angularity	-0,64									
Chest Width	0,82									
Body Depth	0,55									
Rump Angle	-0,76									
Rear Legs Side View	2,34									
Foot Angle	-1,60									
Fore Udder Attachment	-1,80									
Front Teat Placement	-0,46									
Teat Length	0,62									
Rear Udder Height	-0,21									
Rear Udder Width	1,49									
Central Ligament	1,38									
Udder Depth	-1,89									
Rump Width	0,97									
Rear Legs Rear View	0,51									
Rear Teat Placement	-0,90									
Locomotion	-0,25									
Body Condition	0,98									

daught. average

78,9	<b>Frame</b>	<b>-0,82</b>
75,0	<b>Dairy Strength</b>	<b>-0,14</b>
76,7	<b>Feet &amp; Legs</b>	<b>-1,69</b>
77,0	<b>Udder</b>	<b>0,20</b>
	<b>SHI</b>	<b>-18,0</b>
	rank	690.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>VICTOR-ET</b>	<b>DE001265309274</b>	15.03.2014	<b>VTO-001</b>
Country of origin	DE	<b>Breed</b>	J100
Distributor		Herdbook	
		Paternity	

### Pedigree

<b>Sire</b>	<b>PGS</b>	BHF-SSF PARADE LOUIE-ET US000113486117
ALL LYNNS LOUIE VALENTINO-ET US000116279413	<b>PGD</b>	D&E PARAMOUNT VIOLET US000067007718
<b>Dam</b>	<b>MGS</b>	FOREST GLEN AVERY ACTION-ET US000111023978
MAYERLANE BROWN COW VIVACIOUS US000067095104	<b>MGD</b>	MAYERLANE BROWN COW VANNA US000067095100

<b>Milk production data</b>	SK 11/2023	Herds	<b>6</b>	Daug.	<b>18</b>	Rel.	<b>68 %</b>	<b>SPI</b>	<b>-1733</b>
Number controls		<b>BV</b>		Milk		Fat		rank	...
<b>333</b>				<b>-527</b>		<b>-12</b>	<b>0,13</b>	<b>SCS</b>	<b>3,02</b>
								rank	...

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 4</b>	Daug.	<b>11</b>	79,5	Rel.	<b>38 %</b>	<b>TYPE</b>	<b>-0,72</b>
								rank	846.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-3,20	█								
Angularity	1,20						█			
Chest Width	-0,69				█					
Body Depth	-0,93				█					
Rump Angle	-0,04									
Rear Legs Side View	1,46						█			
Foot Angle	-1,74				█					
Fore Udder Attachment	0,45						█			
Front Teat Placement	0,04									
Teat Length	-0,03									
Rear Udder Height	0,18						█			
Rear Udder Width	1,99						█			
Central Ligament	0,52						█			
Udder Depth	-0,30				█					
Rump Width	-2,26				█					
Rear Legs Rear View	1,01						█			
Rear Teat Placement	-0,55				█					
Locomotion	0,22						█			
Body Condition	-1,36				█					

daught. average

78,2 **Frame** **-3,65**

81,8 **Dairy Strength** **0,28**

79,5 **Feet & Legs** **-0,75**

79,1 **Udder** **1,14**

**SHI** **-81,8**

rank 939.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MR LOMAX-RED-ET</b>	<b>US000132329547</b>	10.01.2002	<b>BW-030</b>
Country of origin	US	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.03.2006
		US	M06014493

### Pedigree

<b>Sire</b>	<b>PGS</b>	MARA-THON BW MARSHALL-ET TV
B-HIDDENHILLS MAR MARMAX-ET		US000002290977
US000126853007	<b>PGD</b>	NEYER MOMENTUM MAXY-ET
BW-034		US000015361293
<b>Dam</b>	<b>MGS</b>	ETAZON CELSIUS-ET
MISS CELCIUS LORENA		NL000460508522
US000017267176	<b>MGD</b>	ROTHROCK LEADER LEIAL-ET
		US000015478506

<b>Milk production data</b>	SK 11/2023	Herds	<b>32</b>	Daug.	<b>239</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>2198</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>5126</b>				<b>753</b>		<b>5</b>	<b>-0,36</b>	<b>15</b>	<b>-0,15</b>
								<b>SCS</b>	<b>3,37</b>
								rank	132.
								rank	1189.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 3</b>	Daug.	<b>15</b>	77,3	Rel.	<b>57 %</b>	<b>TYPE</b>	<b>-0,72</b>
									rank	847.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,92									
Angularity	-0,48									
Chest Width	-0,80									
Body Depth	-0,31									
Rump Angle	-0,81									
Rear Legs Side View	0,87									
Foot Angle	-0,65									
Fore Udder Attachment	0,51									
Front Teat Placement	0,86									
Teat Length	0,17									
Rear Udder Height	0,82									
Rear Udder Width	1,50									
Central Ligament	-0,36									
Udder Depth	-1,35									
Rump Width	-0,58									
Rear Legs Rear View	-0,09									
Rear Teat Placement	0,08									
Locomotion	-0,32									
Body Condition	-0,64									

daught. average

80,1	<b>Frame</b>	<b>-1,10</b>
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78,1	<b>Dairy Strength</b>	<b>-0,82</b>
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76,5	<b>Feet &amp; Legs</b>	<b>-0,42</b>
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76,0	<b>Udder</b>	<b>0,31</b>
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	<b>SHI</b>	<b>38,9</b>
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rank 391.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>JUPLIER</b>	<b>LU001089710678</b>	<b>17.12.1990</b>	<b>JUB-018</b>
<b>Country of origin</b>	<b>LU</b>	<b>Breed</b>	<b>R100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>20.06.1991</b>
		<b>DEU</b>	<b>91/9096</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVER-HILL TRIPLE THREAT-RED
MEADOLAKE JUBILANT-ET		US000001629391
CA000000376455	<b>PGD</b>	CASS RIDGE R MAPLE JAZZ
		CA000003003616
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
KANNE 231		US000001650414
DE001089130949	<b>MGD</b>	KAETE
		DE001004453425

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>158</b>	<b>Daug.</b>	<b>1843</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>-1193</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	929.
<b>37854</b>		<b>-311</b>	<b>-2</b>	<b>0,16</b>	<b>-10</b>	<b>-0,03</b>		<b>SCS</b>	<b>2,79</b>
								rank	393.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>24 / 13</b>	<b>Daug.</b>	<b>89</b>	<b>75,6</b>	<b>Rel.</b>	<b>87 %</b>	<b>TYPE</b>	<b>-0,72</b>
									rank	848.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,39									
Angularity	-0,98									
Chest Width	0,36									
Body Depth	1,02									
Rump Angle	0,11									
Rear Legs Side View	0,15									
Foot Angle	-0,32									
Fore Udder Attachment	-0,59									
Front Teat Placement	1,20									
Teat Length	-1,02									
Rear Udder Height	-1,11									
Rear Udder Width	0,45									
Central Ligament	-1,16									
Udder Depth	-1,73									
Rump Width	-0,41									
Rear Legs Rear View	-0,16									
Rear Teat Placement	-0,96									
Locomotion	-1,32									
Body Condition	-0,01									

daught. average

77,9 **Frame** **-0,01**

73,6 **Dairy Strength** **-0,52**

77,1 **Feet & Legs** **-0,43**

74,8 **Udder** **-0,72**

**SHI** **-65,3**

rank 895.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>LEDEL</b>	<b>HU003969362504</b>	12.04.1983	<b>LEL-001</b>
Country of origin	HU	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	HARRISBURG GAY IDEAL
LE-DEL IDEAL SUPERIOR		US000001512026
US000001647190	<b>PGD</b>	LEDEL FURY DESIGN STARDUST
		US000006988043
<b>Dam</b>	<b>MGS</b>	CUMVA PROUD PERFORM.
3969.PIROSKA		US000001590689
HU0036178FR504	<b>MGD</b>	3617.PIROSKA
		HU0014648FR504

<b>Milk production data</b>	SK 11/2023	Herds	<b>90</b>	Daug.	<b>728</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1626</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1044.
<b>12480</b>				<b>-435</b>		<b>-13</b>	<b>0,06</b>	<b>SCS</b>	<b>3,13</b>
						<b>-10</b>	<b>0,07</b>	rank	878.

<b>Type data</b>	SHA 11/2023	Herds	<b>19 / 13</b>	Daug.	<b>227</b>	75,6	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>-0,72</b>
								rank	849.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,79									
Angularity	-0,74									
Chest Width	0,41									
Body Depth	0,05									
Rump Angle	-0,85									
Rear Legs Side View	-0,08									
Foot Angle	-0,66									
Fore Udder Attachment	-0,29									
Front Teat Placement	-0,74									
Teat Length	0,46									
Rear Udder Height	-0,82									
Rear Udder Width	-0,89									
Central Ligament	-0,44									
Udder Depth	-0,89									
Rump Width	-0,83									
Rear Legs Rear View	-0,19									
Rear Teat Placement	-2,89									
Locomotion	0,06									
Body Condition	1,56									

daught. average

73,0 **Frame** **-0,64**

73,8 **Dairy Strength** **-0,22**

76,7 **Feet & Legs** **-0,69**

77,2 **Udder** **-0,41**

**SHI** **-78,6**

rank 931.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ZUDUX</b>	<b>DE000113905984</b>	<b>27.07.2003</b>	<b>ZAK-002</b>
<b>Country of origin</b>	<b>DE</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>24.10.2003</b>
		<b>DEU</b>	<b>03/43114</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>CHANCE SOUTHWIND LB ZACK-ET</b>
ZAPPA		US000002156938
DE001300167987	<b>PGD</b>	<b>BELLA</b>
		DE001021038732
<b>Dam</b>	<b>MGS</b>	<b>LADIN</b>
WALENA		DE000102650777
DE000110337210	<b>MGD</b>	<b>SELENA</b>
		DE000108058708

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>36</b>	<b>Daug.</b>	<b>95</b>	<b>Rel.</b>	<b>92 %</b>	<b>SPI</b>	<b>-1393</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>
<b>1984</b>				<b>-226</b>	<b>-16</b>	<b>-0,15</b>	<b>-9</b>	<b>-0,06</b>	<b>981.</b>
								<b>SCS</b>	<b>2,94</b>
								<b>rank</b>	<b>601.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>9 / 7</b>	<b>Daug.</b>	<b>21</b>	<b>77,4</b>	<b>Rel.</b>	<b>60 %</b>	<b>TYPE</b>	<b>-0,73</b>
									<b>rank</b>	<b>850.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,29									
Angularity	-0,62									
Chest Width	-1,06									
Body Depth	-1,12									
Rump Angle	-0,26									
Rear Legs Side View	1,12									
Foot Angle	-0,81									
Fore Udder Attachment	0,63									
Front Teat Placement	0,02									
Teat Length	-0,07									
Rear Udder Height	0,03									
Rear Udder Width	-0,74									
Central Ligament	-0,06									
Udder Depth	0,45									
Rump Width	-0,75									
Rear Legs Rear View	-1,22									
Rear Teat Placement	0,66									
Locomotion	-1,11									
Body Condition	0,01									

daught. average

80,8 **Frame** **-0,10**

76,9 **Dairy Strength** **-0,98**

76,2 **Feet & Legs** **-1,00**

76,6 **Udder** **-0,06**

**SHI** **-71,8**

**rank** **908.**

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LA-POE K HARDTAC-ET</b>	<b>US000002073505</b>	17.02.1988	<b>KLK-002</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.11.1988
		USA	IG116908C

### Pedigree

<b>Sire</b>	<b>PGS</b>	CEDAR-GROVE GOLDEN NUGGET
RUANN GOLDEN NUGGET KLARK		US000001617266
US000001829881	<b>PGD</b>	RUANN CHIEF KLARA
		US000008259713
<b>Dam</b>	<b>MGS</b>	CAL-CLARK BOARD CHAIRMAN
LA-POE B C HONESTY		US000001723741
US0000011895858		ADM-008
	<b>MGD</b>	LA-POE MARS HONNOR
		US000010318362

<b>Milk production data</b>	SK 11/2023	Herds	<b>43</b>	Daug.	<b>264</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-1503</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1016.
<b>4900</b>				<b>-479</b>		<b>-7</b>	<b>0,20</b>	<b>SCS</b>	<b>3,27</b>
						<b>-9</b>	<b>0,11</b>	rank	1053.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 10</b>	Daug.	<b>11</b>	78,1	Rel.	<b>73 %</b>	<b>TYPE</b>	<b>-0,73</b>
								rank	851.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,20									
Angularity	-0,40									
Chest Width	0,43									
Body Depth	-0,05									
Rump Angle	0,58									
Rear Legs Side View	-1,17									
Foot Angle	0,23									
Fore Udder Attachment	-1,14									
Front Teat Placement	-0,33									
Teat Length	0,08									
Rear Udder Height	0,19									
Rear Udder Width	-0,57									
Central Ligament	0,63									
Udder Depth	-1,26									
Rump Width	0,21									
Rear Legs Rear View	-1,42									
Rear Teat Placement	-1,26									
Locomotion	-1,11									
Body Condition	1,06									

daught. average

80,8	<b>Frame</b>	<b>-0,71</b>
75,2	<b>Dairy Strength</b>	<b>-0,15</b>
78,1	<b>Feet &amp; Legs</b>	<b>-0,69</b>
78,5	<b>Udder</b>	<b>-0,05</b>
	<b>SHI</b>	<b>-75,4</b>
	rank	920.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>J &amp; G JOCHEM</b>	<b>NL000359855999</b>	10.05.2003	<b>JRM-004</b>

Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	29.10.2003
		NL	105456

### Pedigree

<b>Sire</b>	<b>PGS</b>	CLARA S ORKAN RED
JEROM		NL000283076619
NL000163374068	<b>PGD</b>	MADEMEKE
		NL000819471596
<b>Dam</b>	<b>MGS</b>	STRATHAIRE SOUTHWIND LUKE-ET
TRILUX		AU000A00007327
DE000578281109	<b>MGD</b>	TRIX 241
		NL000858191145

<b>Milk production data</b>	SK 11/2023	Herds	45	Daug.	975	Rel.	99 %	<b>SPI</b>	-1611
Number controls		<b>BV</b>		Milk		Fat	%	rank	1040.
19720				-509		-7	0,22	<b>SCS</b>	3,39
							-10	rank	1211.
							0,11		

<b>Type data</b>	SHA 11/2023	Herds	25 / 8	Daug.	177	78,7	Rel.	92 %	<b>TYPE</b>	-0,73
								rank	852.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,06									
Angularity	-2,15									
Chest Width	2,27									
Body Depth	1,58									
Rump Angle	0,41									
Rear Legs Side View	-2,02									
Foot Angle	1,53									
Fore Udder Attachment	-1,48									
Front Teat Placement	-0,62									
Teat Length	0,69									
Rear Udder Height	-2,08									
Rear Udder Width	-1,12									
Central Ligament	0,16									
Udder Depth	-2,15									
Rump Width	1,62									
Rear Legs Rear View	0,81									
Rear Teat Placement	-1,88									
Locomotion	-0,03									
Body Condition	2,61									

daught. average

84,0	<b>Frame</b>	0,82
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80,2	<b>Dairy Strength</b>	-0,41
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81,1	<b>Feet &amp; Legs</b>	1,15
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74,0	<b>Udder</b>	-2,67
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	<b>SHI</b>	-78,7
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rank 932.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MAYDAY-ET</b>	<b>DE000113269561</b>	16.06.2001	<b>MNL-013</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	05.09.2001
		DEU	01/10118

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUTZ-MEADOWS E MANDEL-ET
RICECREST MARSHALL-ET		US000002119526
US000002297473	<b>PGD</b>	RICECREST SOUTHWIND KAYE-ET
MNL-007		US000014334791
<b>Dam</b>	<b>MGS</b>	ESQUIMAU
WENCKE		FR002989026154
DE000110065251	<b>MGD</b>	RODESIO
		DE000107740925

<b>Milk production data</b>	SK 11/2023	Herds	16	Daug.	31	Rel.	83 %	<b>SPI</b>	2433
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
673				281	35	0,40	16	0,14	<b>SCS</b>
									rank
									736.

<b>Type data</b>	SHA 11/2023	Herds	10 / 9	Daug.	14	78,0	Rel.	56 %	<b>TYPE</b>	-0,74
									rank	853.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,44									
Angularity	-0,14									
Chest Width	-1,08									
Body Depth	-1,00									
Rump Angle	-2,22									
Rear Legs Side View	-1,45									
Foot Angle	-1,51									
Fore Udder Attachment	1,32									
Front Teat Placement	0,77									
Teat Length	-1,54									
Rear Udder Height	0,10									
Rear Udder Width	-0,62									
Central Ligament	0,67									
Udder Depth	-0,03									
Rump Width	0,38									
Rear Legs Rear View	-0,38									
Rear Teat Placement	1,61									
Locomotion	0,44									
Body Condition	0,05									

daught. average

79,3 **Frame** -1,75

78,1 **Dairy Strength** -0,99

76,6 **Feet & Legs** -0,34

77,9 **Udder** 0,59

**SHI** 45,3

rank 370.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>COL DG FORTUNATO-ET</b>	<b>DE000539782176</b>	10.09.2017	<b>FTE-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	08.02.2018
		DE	18/H1285

### Pedigree

<b>Sire</b>	<b>PGS</b>	LADYS-MANOR OCTOBERFEST-ET
PROGENESIS FORTUNE-ET		US003013129308
CA000012302930	<b>PGD</b>	MS HUE TANGO 57644-ET
		US003010356391
<b>Dam</b>	<b>MGS</b>	COGENT SUPERSHOT
COL CARRYLINE-ET		NL000755898903
DE000538771560	<b>MGD</b>	COL CARMEN 730
		DE000537994668

<b>Milk production data</b>	SK 11/2023	Herds	<b>55</b>	Daug.	<b>1373</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>3721</b>
Number controls		<b>BV</b>		Milk		Fat		rank	46.
<b>11487</b>				<b>519</b>		<b>42</b>	<b>0,35</b>	<b>SCS</b>	<b>2,27</b>
						<b>28</b>	<b>0,22</b>	rank	21.

<b>Type data</b>	SHA 11/2023	Herds	<b>42 / 13</b>	Daug.	<b>220</b>	81,4	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>-0,74</b>
								rank	854.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,66									
Angularity	-2,44									
Chest Width	0,52									
Body Depth	-0,39									
Rump Angle	-0,12									
Rear Legs Side View	0,33									
Foot Angle	0,31									
Fore Udder Attachment	1,62									
Front Teat Placement	1,92									
Teat Length	-0,32									
Rear Udder Height	-0,72									
Rear Udder Width	-1,45									
Central Ligament	-2,01									
Udder Depth	0,66									
Rump Width	0,86									
Rear Legs Rear View	0,68									
Rear Teat Placement	0,89									
Locomotion	0,75									
Body Condition	1,33									

daught. average

87,3	<b>Frame</b>	<b>0,72</b>
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80,0	<b>Dairy Strength</b>	<b>-2,57</b>
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83,0	<b>Feet &amp; Legs</b>	<b>0,59</b>
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78,4	<b>Udder</b>	<b>-1,07</b>
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	<b>SHI</b>	<b>84,8</b>
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rank 213.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RED MIST-ET</b>	<b>NL000765039581</b>	20.11.2011	<b>ELB-001</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.12.2012
		DE	11/50238

### Pedigree

<b>Sire</b>	<b>PGS</b>	DUDOC MR BURNS-ET	
BROEKS ELBURN		CA000100745543	BS-047
NL000359507595	<b>PGD</b>	BROEKS ELSIE 2	
		NL000359507021	
<b>Dam</b>	<b>MGS</b>	HEIHOEVE DELTA SPENCER	
POPPE PIETJE 519		NL000341882275	LBL-006
NL000584280939	<b>MGD</b>	VENDAIRY PIETJ	
		NL000482630210	

<b>Milk production data</b>	SK 11/2023	Herds	15	Daug.	229	Rel.	96 %	<b>SPI</b>	1037
Number controls		<b>BV</b>		Milk		Fat	%	rank	356.
<b>4896</b>				<b>29</b>		<b>-2</b>	<b>-0,08</b>	<b>16</b>	<b>0,31</b>
								<b>SCS</b>	<b>2,97</b>
								rank	670.

<b>Type data</b>	SHA 11/2023	Herds	7 / 3	Daug.	61	80,5	Rel.	76 %	<b>TYPE</b>	-0,74
								rank	855.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,24									
Angularity	0,08									
Chest Width	0,68									
Body Depth	0,56									
Rump Angle	0,14									
Rear Legs Side View	-0,30									
Foot Angle	0,84									
Fore Udder Attachment	-1,32									
Front Teat Placement	-0,09									
Teat Length	-0,14									
Rear Udder Height	-1,45									
Rear Udder Width	0,04									
Central Ligament	-0,94									
Udder Depth	-1,09									
Rump Width	1,11									
Rear Legs Rear View	0,60									
Rear Teat Placement	-0,24									
Locomotion	-1,16									
Body Condition	1,04									

daught. average

86,1 **Frame** **0,60**

81,8 **Dairy Strength** **0,75**

81,2 **Feet & Legs** **0,16**

76,7 **Udder** **-2,31**

**SHI** **2,3**

rank 583.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ORPHIN</b>	<b>FR007698010362</b>	<b>03.04.1998</b>	<b>GIN-002</b>
<b>Country of origin</b>	<b>FR</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>05.06.2003</b>
		<b>FRA</b>	<b>F/S</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>SOUTHWIND BELL OF BAR-LEE</b>
GIBBON		US000001964484
FR002991000305	<b>PGD</b>	COLOMBE
BEL-019		FR002987038678
<b>Dam</b>	<b>MGS</b>	<b>TESK-HOLM VALIANT ROCKIE</b>
JELTJE 39		US000001841366
FR007693003525	<b>MGD</b>	JELTJE 33
		FR006288001588

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>54</b>	<b>Daug.</b>	<b>761</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>2430</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	108.
<b>15364</b>		<b>356</b>	<b>19</b>	<b>0,08</b>	<b>21</b>	<b>0,20</b>	<b>SCS</b>	<b>2,35</b>	rank
									43.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>32 / 15</b>	<b>Daug.</b>	<b>252</b>	<b>78,2</b>	<b>Rel.</b>	<b>93 %</b>	<b>TYPE</b>	<b>-0,74</b>
									rank	856.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,78									
Angularity	-1,41									
Chest Width	1,71									
Body Depth	2,17									
Rump Angle	-1,61									
Rear Legs Side View	0,43									
Foot Angle	0,15									
Fore Udder Attachment	-0,87									
Front Teat Placement	-1,87									
Teat Length	-2,19									
Rear Udder Height	-1,87									
Rear Udder Width	-0,80									
Central Ligament	-2,17									
Udder Depth	-0,95									
Rump Width	0,34									
Rear Legs Rear View	-0,87									
Rear Teat Placement	-3,17									
Locomotion	-1,12									
Body Condition	0,99									

daught. average

82,4 **Frame** 1,29

78,5 **Dairy Strength** -0,06

78,6 **Feet & Legs** -0,84

75,6 **Udder** -2,29

**SHI** 45,1

rank 371.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



<b>Bull name</b>	Registration number	Birth date	State Register
<b>ERBRECHT</b>	<b>DE000113695722</b>	10.04.2002	<b>ESK-002</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.09.2002
		DEU	02/35134

### Pedigree

<b>Sire</b>	<b>PGS</b>	ESQUIMAU
ENEMY		FR002989026154
DE000340365279	<b>PGD</b>	TREUE
		DE001020960332
<b>Dam</b>	<b>MGS</b>	LADIN
WALENA		DE000102650777
DE000110337210	<b>MGD</b>	SELENA
		DE000108058708

<b>Milk production data</b>	SK 11/2023	Herds	<b>43</b>	Daug.	<b>114</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>393</b>
Number controls		<b>BV</b>		Milk		Fat		rank	505.
<b>2589</b>				<b>164</b>		<b>-1</b>	<b>-0,13</b>	<b>3</b>	<b>-0,05</b>
								<b>SCS</b>	<b>3,17</b>
								rank	916.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 6</b>	Daug.	<b>18</b>	78,4	Rel.	<b>60 %</b>	<b>TYPE</b>	<b>-0,74</b>
								rank	857.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,27									
Angularity	-0,71									
Chest Width	-0,66									
Body Depth	-0,09									
Rump Angle	0,08									
Rear Legs Side View	-0,50									
Foot Angle	0,84									
Fore Udder Attachment	0,30									
Front Teat Placement	0,63									
Teat Length	-1,18									
Rear Udder Height	0,24									
Rear Udder Width	0,84									
Central Ligament	-1,32									
Udder Depth	-0,13									
Rump Width	-0,46									
Rear Legs Rear View	-1,23									
Rear Teat Placement	-0,58									
Locomotion	0,01									
Body Condition	0,69									

daught. average

78,8 **Frame** **-1,31**

77,6 **Dairy Strength** **-1,14**

79,0 **Feet & Legs** **0,36**

78,3 **Udder** **-0,12**

**SHI** **-17,5**

rank 687.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CEDARWAL MILESTONE MERCURY-ET</b>	<b>CA000006128415</b>	<b>17.05.1994</b>	<b>MES-001</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	13.10.1994
		CAN	334304

### Pedigree

<b>Sire</b>	<b>PGS</b>	GLENAFTON ENHANCER
BROOKNOOK MILESTONE-ET RED		CA000000343514
CA000000400985	<b>PGD</b>	BROOKNOOK MILESTONE DEE
		CA000003954472
<b>Dam</b>	<b>MGS</b>	DESLACS BOY GEORGE RED TWIN
CEDARWAL QUEEN GEORGE		CA000000381413
CA000005376032	<b>MGD</b>	CEDARWAL VALIANT QUEENIE
		CA000003655445

<b>Milk production data</b>	SK 11/2023	Herds	<b>112</b>	Daug.	<b>1096</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1184</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	925.
<b>21311</b>				<b>-322</b>		<b>-7</b>	<b>0,08</b>	<b>SCS</b>	<b>3,30</b>
						<b>-8</b>	<b>0,03</b>	rank	1117.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 6</b>	Daug.	<b>22</b>	77,2	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>-0,75</b>
								rank	858.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,57									
Angularity	-0,09									
Chest Width	-0,19									
Body Depth	1,09									
Rump Angle	-0,02									
Rear Legs Side View	-0,59									
Foot Angle	0,75									
Fore Udder Attachment	-0,18									
Front Teat Placement	-2,03									
Teat Length	2,35									
Rear Udder Height	-1,08									
Rear Udder Width	-0,68									
Central Ligament	1,51									
Udder Depth	-1,05									
Rump Width	-0,02									
Rear Legs Rear View	0,63									
Rear Teat Placement	-1,93									
Locomotion	0,08									
Body Condition	-0,02									

daught. average

79,6 **Frame** **-1,15**

75,4 **Dairy Strength** **0,31**

81,1 **Feet & Legs** **0,20**

75,1 **Udder** **-0,84**

**SHI** **-66,3**

rank 897.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LAY-OUT</b>	<b>NL000825234239</b>	10.03.1992	<b>LER-002</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.06.1992
		NL	825234239

### Pedigree

<b>Sire</b>	<b>PGS</b>	CA-LILL STANDOUT CAVALIER
KINGLEA LEADER		US000001620273
US000001926780	<b>PGD</b>	KINGLEA CONDUCTOR LOLI
		US000010515644
<b>Dam</b>	<b>MGS</b>	HANOVERHILL STARBUCK
OLGA		CA000000352790
DE001015076114	<b>MGD</b>	OLIVE
		DE001004531836

<b>Milk production data</b>	SK 11/2023	Herds	37	Daug.	422	Rel.	98 %	<b>SPI</b>	-976
Number controls		<b>BV</b>		Milk		Fat	%	rank	861.
<b>8415</b>				-116	-11	-0,14	-7	<b>SCS</b>	<b>3,43</b>
								rank	1261.

<b>Type data</b>	SHA 11/2023	Herds	9 / 6	Daug.	42	74,8	Rel.	77 %	<b>TYPE</b>	-0,75
								rank	859.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,60									
Angularity	-0,31									
Chest Width	-1,80									
Body Depth	0,52									
Rump Angle	0,75									
Rear Legs Side View	1,84									
Foot Angle	-0,45									
Fore Udder Attachment	-1,07									
Front Teat Placement	1,27									
Teat Length	2,39									
Rear Udder Height	0,12									
Rear Udder Width	-0,27									
Central Ligament	-0,29									
Udder Depth	-0,36									
Rump Width	-0,88									
Rear Legs Rear View	0,37									
Rear Teat Placement	0,72									
Locomotion	0,56									
Body Condition	-1,43									

daught. average

78,4 **Frame** -1,15

72,1 **Dairy Strength** -0,71

76,1 **Feet & Legs** -0,34

73,8 **Udder** 0,03

**SHI** -60,0

rank 878.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TEASER-ET</b>	<b>FR002929952275</b>	<b>04.12.2002</b>	<b>MGN-001</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	21.03.2003
		FRA	160383

### Pedigree

<b>Sire</b>	<b>PGS</b>	ELLBANK AIRLINER-ET
SIKKEMA-STAR AIR MAGNA-ET		US000002122404
US000017044645	<b>PGD</b>	BELLA-J THOR MAGGIE-ET
		US000014973956
<b>Dam</b>	<b>MGS</b>	RICECREST LANTZ-ET
RAKEL		US000002266008
FR002929952117	<b>MGD</b>	NAOMIE
		FR002997001645

<b>Milk production data</b>	SK 11/2023	Herds	<b>41</b>	Daug.	<b>98</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>-2099</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1161.
<b>1612</b>				<b>-500</b>		<b>-9</b>	<b>0,18</b>	<b>SCS</b>	<b>2,92</b>
						<b>-17</b>	<b>-0,06</b>	rank	582.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 11</b>	Daug.	<b>15</b>	76,7	Rel.	<b>54 %</b>	<b>TYPE</b>	<b>-0,75</b>
								rank	860.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,73									
Angularity	-0,93									
Chest Width	-0,11									
Body Depth	-0,73									
Rump Angle	-0,58									
Rear Legs Side View	1,93									
Foot Angle	0,02									
Fore Udder Attachment	-1,12									
Front Teat Placement	-1,53									
Teat Length	-0,84									
Rear Udder Height	-1,06									
Rear Udder Width	0,91									
Central Ligament	-0,08									
Udder Depth	-0,78									
Rump Width	-0,49									
Rear Legs Rear View	1,22									
Rear Teat Placement	-0,92									
Locomotion	-0,57									
Body Condition	0,06									

daught. average

81,1	<b>Frame</b>	<b>0,66</b>
76,3	<b>Dairy Strength</b>	<b>-1,38</b>
77,2	<b>Feet &amp; Legs</b>	<b>-0,12</b>
74,7	<b>Udder</b>	<b>-0,98</b>
	<b>SHI</b>	<b>-94,5</b>
	rank	966.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FASNA ASTERIX</b>	<b>NL000530106845</b>	12.10.2008	<b>LBO-002</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	23.01.2009
		NL	181921

### Pedigree

<b>Sire</b>	<b>PGS</b>	DUDOC BACCULUM-ET
AGGRAVATION LAWN BOY P-RED		CA000009104500
US000133080890	<b>PGD</b>	AGGRAVATION BRIGITTE P-ET
		US000130237903
<b>Dam</b>	<b>MGS</b>	DELTA CANVAS
FASNA TINIE 551		NL000288458773
NL000444504953	<b>MGD</b>	FASNA TINIE 300
		NL000392403034

<b>Milk production data</b>	SK 11/2023	Herds	9	Daug.	93	Rel.	92 %	<b>SPI</b>	-40
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2145				-278	5	0,28	3	0,25	<b>SCS</b>
									rank

<b>Type data</b>	SHA 11/2023	Herds	9 / 2	Daug.	21	80,6	Rel.	61 %	<b>TYPE</b>	-0,75
									rank	861.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,08									
Angularity	-0,27									
Chest Width	-0,52									
Body Depth	-1,46									
Rump Angle	-0,29									
Rear Legs Side View	-0,62									
Foot Angle	-0,67									
Fore Udder Attachment	0,62									
Front Teat Placement	0,65									
Teat Length	0,54									
Rear Udder Height	-0,46									
Rear Udder Width	-0,71									
Central Ligament	0,96									
Udder Depth	-0,03									
Rump Width	-0,98									
Rear Legs Rear View	1,11									
Rear Teat Placement	1,71									
Locomotion	-0,47									
Body Condition	1,02									

daught. average

83,5 **Frame** -1,36

80,6 **Dairy Strength** -1,09

82,0 **Feet & Legs** -0,53

78,5 **Udder** 0,17

**SHI** -31,3

rank 763.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>E-LONGVIEW CM-ET</b>	<b>US000062190170</b>	<b>14.09.2006</b>	<b>BRE-003</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>02.05.2007</b>
		<b>US</b>	<b>M07026492</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	RICECREST BRETT-ET
JEWEL-ACRES SHARKY-ET		US000002289548
US000131184495	<b>PGD</b>	JEWEL-ACRES PCE PATTI-ET
		US000120230464
<b>Dam</b>	<b>MGS</b>	COMESTAR OUTSIDE-ET
AUTUMN-RIDGE OTSD BAMBOO-ET		CA000006026421
US000134357010	<b>MGD</b>	MISS AUTUMN RUD BOOMER-ET
		US000124027262

<b>Milk production data</b>	SK 11/2023	Herds	<b>18</b>	Daug.	<b>323</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>1185</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	320.
<b>6638</b>				<b>275</b>		<b>17</b>	<b>0,11</b>	<b>SCS</b>	<b>2,73</b>
								rank	300.

<b>Type data</b>	SHA 11/2023	Herds	<b>26 / 9</b>	Daug.	<b>167</b>	80,2	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>-0,75</b>
								rank	862.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,35									
Angularity	-0,20									
Chest Width	-0,45									
Body Depth	-0,47									
Rump Angle	1,12									
Rear Legs Side View	1,74									
Foot Angle	-0,35									
Fore Udder Attachment	1,40									
Front Teat Placement	1,59									
Teat Length	-0,64									
Rear Udder Height	-0,75									
Rear Udder Width	-1,49									
Central Ligament	0,00									
Udder Depth	1,12									
Rump Width	0,06									
Rear Legs Rear View	0,19									
Rear Teat Placement	0,94									
Locomotion	-2,34									
Body Condition	-0,75									

daught. average

84,6	<b>Frame</b>	<b>0,13</b>
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79,9	<b>Dairy Strength</b>	<b>-0,65</b>
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79,9	<b>Feet &amp; Legs</b>	<b>-2,19</b>
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78,4	<b>Udder</b>	<b>-0,37</b>
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	<b>SHI</b>	<b>6,3</b>
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rank 567.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ASTOR</b>	<b>DE001005007586</b>	11.11.1979	<b>ASR-003</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	THONYMA ORMSBY SENATOR
PACLAMAR ASTRONAUT		US000001252985
US000001458744	<b>PGD</b>	HARBORCREST ROSE MILLY
		US000004141507
<b>Dam</b>	<b>MGS</b>	PENSTATE IVANHOE STAR
SANTAMARIA		US000001441440
DE001007252215	<b>MGD</b>	SYRTE
		DE001005244060

<b>Milk production data</b>	SK 11/2023	Herds	172	Daug.	1253	Rel.	99 %	<b>SPI</b>	-3171
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
20114				-894	-21	0,26	-20	0,16	<b>SCS</b>
									rank
									1021.

<b>Type data</b>	SHA 11/2023	Herds	17 / 7	Daug.	129	75,8	Rel.	91 %	<b>TYPE</b>	-0,75
									rank	863.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,75									
Angularity	-0,41									
Chest Width	0,23									
Body Depth	0,30									
Rump Angle	-1,14									
Rear Legs Side View	0,13									
Foot Angle	0,21									
Fore Udder Attachment	-0,78									
Front Teat Placement	-0,75									
Teat Length	0,99									
Rear Udder Height	-1,33									
Rear Udder Width	-0,83									
Central Ligament	0,83									
Udder Depth	-0,72									
Rump Width	-1,18									
Rear Legs Rear View	-0,41									
Rear Teat Placement	-1,87									
Locomotion	-0,18									
Body Condition	1,45									

daught. average

73,6 **Frame** -1,62

74,3 **Dairy Strength** 0,39

76,7 **Feet & Legs** 0,22

77,1 **Udder** -0,32

**SHI** -127,5

rank 1000.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PEARTOME SKYDOME-ET</b>	<b>CA000005353447</b>	21.01.1991	<b>ARS-006</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	16.07.1991
		CAN	251853

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
MADAWASKA AEROSTAR		CA000000352790
CA000000383622	<b>PGD</b>	MADAWASKA SHADY
STB-011		CA0000003511527
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
PEARTOME CM JOCELYN-ET		US000001773417
CA0000004428991	<b>MGD</b>	PEARTOME THUNDER JOY
		CA0000003335869

<b>Milk production data</b>	SK 11/2023	Herds	<b>56</b>	Daug.	<b>952</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-870</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	835.
<b>17569</b>				<b>-139</b>		<b>-1</b>	<b>0,06</b>	<b>SCS</b>	<b>3,21</b>
								rank	981.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 7</b>	Daug.	<b>78</b>	76,5	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>-0,75</b>
								rank	864.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,90									
Angularity	0,75									
Chest Width	0,26									
Body Depth	-0,67									
Rump Angle	-0,88									
Rear Legs Side View	0,07									
Foot Angle	-0,66									
Fore Udder Attachment	-1,04									
Front Teat Placement	-0,64									
Teat Length	1,90									
Rear Udder Height	0,07									
Rear Udder Width	-1,24									
Central Ligament	0,11									
Udder Depth	0,56									
Rump Width	0,80									
Rear Legs Rear View	-0,34									
Rear Teat Placement	1,51									
Locomotion	-0,10									
Body Condition	-0,89									

daught. average

79,2 **Frame** **-0,77**

74,4 **Dairy Strength** **1,06**

77,1 **Feet & Legs** **-0,88**

76,0 **Udder** **-0,72**

**SHI** **-56,9**

rank 858.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ROBTHOM SILVER,VALANCE</b>	<b>US000001993865</b>	<b>07.07.1985</b>	<b>VAO-002</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	USA	Herdbook	HA
		Paternity	24.04.1986
		USA	IG 82214A

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT
SIR C VALOR		US000001650414
US000001811754	<b>PGD</b>	SKYLINE ELEVATION CYNTHIA
		US000008425907
<b>Dam</b>	<b>MGS</b>	CARLIN-M IVANHOE BELL
ROBTHOM SILVER BELL		US000001667366
US0000011435491	<b>MGD</b>	ROBTHOM AMBER ELEVATION
		US0000010165643

<b>Milk production data</b>	SK 11/2023	Herds	<b>60</b>	Daug.	<b>607</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-2873</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1334.
<b>12099</b>				<b>-737</b>		<b>-19</b>	<b>0,16</b>	<b>SCS</b>	<b>3,41</b>
								rank	1228.

<b>Type data</b>	SHA 11/2023	Herds	<b>22 / 14</b>	Daug.	<b>79</b>	76,3	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>-0,76</b>
								rank	865.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,17									
Angularity	0,26									
Chest Width	-0,61									
Body Depth	-0,35									
Rump Angle	0,43									
Rear Legs Side View	-0,30									
Foot Angle	-0,62									
Fore Udder Attachment	-1,80									
Front Teat Placement	0,04									
Teat Length	0,78									
Rear Udder Height	-0,65									
Rear Udder Width	-0,93									
Central Ligament	-0,36									
Udder Depth	-0,25									
Rump Width	0,18									
Rear Legs Rear View	-0,79									
Rear Teat Placement	-1,80									
Locomotion	-0,16									
Body Condition	0,02									

daught. average

77,3 **Frame** **-0,24**

73,4 **Dairy Strength** **0,39**

76,5 **Feet & Legs** **-1,15**

77,1 **Udder** **-0,62**

**SHI** **-118,5**

rank 991.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LASSE P-ET</b>	<b>DE000662992189</b>	27.04.2008	<b>LBO-003</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	13.08.2008
		DE	08/39545

### Pedigree

<b>Sire</b>	<b>PGS</b>	DUDOC BACCULUM-ET
AGGRAVATION LAWN BOY P-RED		CA000009104500
US000133080890	<b>PGD</b>	AGGRAVATION BRIGITTE P-ET
		US000130237903
<b>Dam</b>	<b>MGS</b>	POOS STADEL CLASSIC
CAS MICHAELA		NL000248268086
DE000662733942	<b>MGD</b>	MICHELLE 38-ET
		DE000579888325

<b>Milk production data</b>	SK 11/2023	Herds	4	Daug.	111	Rel.	94 %	<b>SPI</b>	231
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2513				-153	0	0,09	6	0,24	<b>SCS</b>
									rank

<b>Type data</b>	SHA 11/2023	Herds	12 / 1	Daug.	38	80,5	Rel.	72 %	<b>TYPE</b>	-0,76
									rank	866.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,71									
Angularity	0,33									
Chest Width	-0,42									
Body Depth	-0,72									
Rump Angle	-0,62									
Rear Legs Side View	0,07									
Foot Angle	-0,61									
Fore Udder Attachment	-0,70									
Front Teat Placement	-1,22									
Teat Length	0,64									
Rear Udder Height	0,07									
Rear Udder Width	0,91									
Central Ligament	-0,09									
Udder Depth	-0,67									
Rump Width	-1,17									
Rear Legs Rear View	0,67									
Rear Teat Placement	-1,34									
Locomotion	-0,55									
Body Condition	0,60									

daught. average

83,7 **Frame** -0,86

80,7 **Dairy Strength** -0,31

81,7 **Feet & Legs** -1,05

78,3 **Udder** -0,37

**SHI** -23,3

rank 716.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>HRABOVSKY BELLWOOD KUPID</b>	<b>SK000012422053</b>	25.09.1998	<b>BW-010</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.09.1999
		SVK	0251/10

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
MAIZEFIELD BELLWOOD-ET		US000001879149
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY
MEW-004		US000012052401
<b>Dam</b>	<b>MGS</b>	OSDEL-ENDEAVOR BOVA CUBBY
KUBA		US000001986164
SK000018392003	<b>MGD</b>	BA-002
		SK000018380003

<b>Milk production data</b>	SK 11/2023	Herds	<b>80</b>	Daug.	<b>458</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-623</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	770.	
<b>8683</b>		<b>-117</b>	<b>-7</b>	<b>-0,07</b>	<b>-3</b>	<b>-0,01</b>	<b>SCS</b>	<b>3,12</b>	
							rank	857.	

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 9</b>	Daug.	<b>40</b>	76,4	Rel.	<b>75 %</b>	<b>TYPE</b>	<b>-0,76</b>
							rank	867.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,06									
Angularity	-0,73									
Chest Width	0,46									
Body Depth	1,15									
Rump Angle	1,25									
Rear Legs Side View	-0,23									
Foot Angle	-0,90									
Fore Udder Attachment	-0,85									
Front Teat Placement	-0,93									
Teat Length	2,22									
Rear Udder Height	-0,76									
Rear Udder Width	-0,66									
Central Ligament	-0,61									
Udder Depth	-1,28									
Rump Width	-0,08									
Rear Legs Rear View	-1,27									
Rear Teat Placement	-1,62									
Locomotion	0,05									
Body Condition	1,19									

daught. average

80,2	<b>Frame</b>	<b>0,32</b>
77,9	<b>Dairy Strength</b>	<b>-0,20</b>
76,6	<b>Feet &amp; Legs</b>	<b>-0,25</b>
73,7	<b>Udder</b>	<b>-1,36</b>
	<b>SHI</b>	<b>-49,6</b>
	rank	832.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BLUE</b>	<b>DE001020897393</b>	<b>08.08.1990</b>	<b>BS-021</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	12.09.1990
		DEU	90/10959

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET		US000001723741
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002		US000009804790
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
MARINA		US000001650414
DE001008145142	<b>MGD</b>	MALE
		DE000006290808

<b>Milk production data</b>	SK 11/2023	Herds	<b>49</b>	Daug.	<b>488</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-3089</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1383.
<b>9030</b>				<b>-649</b>		<b>-27</b>	<b>-0,07</b>	<b>SCS</b>	<b>2,92</b>
						<b>-22</b>	<b>-0,05</b>	rank	577.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 2</b>	Daug.	<b>54</b>	77,0	Rel.	<b>80 %</b>	<b>TYPE</b>	<b>-0,76</b>
								rank	868.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,95									
Angularity	-0,16									
Chest Width	-0,34									
Body Depth	0,01									
Rump Angle	1,56									
Rear Legs Side View	0,50									
Foot Angle	-2,22									
Fore Udder Attachment	-0,39									
Front Teat Placement	1,02									
Teat Length	0,27									
Rear Udder Height	-0,35									
Rear Udder Width	-1,70									
Central Ligament	0,39									
Udder Depth	0,38									
Rump Width	-0,69									
Rear Legs Rear View	-0,31									
Rear Teat Placement	-0,23									
Locomotion	-0,39									
Body Condition	-0,52									

daught. average

77,8 **Frame** **-1,04**

76,3 **Dairy Strength** **0,24**

76,8 **Feet & Legs** **-1,92**

77,0 **Udder** **0,15**

**SHI** **-125,3**

rank 997.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>JED RED</b>	<b>FR005994022594</b>	<b>08.11.1994</b>	<b>LER-004</b>
<b>Country of origin</b>	FR	<b>Breed</b>	R100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	22.02.1996
		<b>FRA</b>	GS 578414

### Pedigree

<b>Sire</b>	<b>PGS</b>	CA-LILL STANDOUT CAVALIER
KINGLEA LEADER		US000001620273
US000001926780	<b>PGD</b>	KINGLEA CONDUCTOR LOLI
		US000010515644
<b>Dam</b>	<b>MGS</b>	MEADOLAKE JUBILANT-ET
GODRED HGF		CA000000376455
FR005991008273	<b>MGD</b>	ENH HELEN
		CA000004763033

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>87</b>	<b>Daug.</b>	<b>1223</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>-410</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>24762</b>				<b>-19</b>		<b>-5</b>	<b>-0,09</b>	<b>-3</b>	<b>-0,07</b>
								<b>rank</b>	711.
								<b>SCS</b>	<b>3,06</b>
								<b>rank</b>	771.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>10 / 7</b>	<b>Daug.</b>	<b>40</b>	<b>77,1</b>	<b>Rel.</b>	<b>80 %</b>	<b>TYPE</b>	<b>-0,76</b>
									<b>rank</b>	869.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,29									
Angularity	1,33									
Chest Width	-2,19									
Body Depth	-2,45									
Rump Angle	-1,46									
Rear Legs Side View	0,90									
Foot Angle	-2,47									
Fore Udder Attachment	-0,44									
Front Teat Placement	-1,10									
Teat Length	-1,74									
Rear Udder Height	1,47									
Rear Udder Width	0,82									
Central Ligament	-1,60									
Udder Depth	-0,05									
Rump Width	0,22									
Rear Legs Rear View	0,92									
Rear Teat Placement	-1,05									
Locomotion	0,68									
Body Condition	-2,19									

daught. average

77,6 **Frame** **-1,90**

78,1 **Dairy Strength** **-0,19**

78,7 **Feet & Legs** **-0,98**

75,5 **Udder** **0,54**

**SHI** **-43,1**

**rank** 813.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>CAJUGA-ET</b>	<b>DE000579172666</b>	<b>01.11.2000</b>	<b>CAL-003</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.12.2000
		DEU	00/14300

### Pedigree

<b>Sire</b>	<b>PGS</b>	STRICKLER ROYALTY CADILLAC-ET
CARED		US000002046246
DE000730209621	<b>PGD</b>	RED-SUN 683
		DE000724049317
<b>Dam</b>	<b>MGS</b>	ETAZON LORD LILY-ET
SINTJE87RF		NL000780180664
NL000194119786	<b>MGD</b>	HOOKWOOD SIENTJE 67
		NL000783703813

<b>Milk production data</b>	SK 11/2023	Herds	<b>55</b>	Daug.	<b>549</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-262</b>
Number controls		<b>BV</b>		Milk		Fat		rank	660.
<b>12494</b>				<b>-215</b>		<b>2</b>	<b>0,18</b>	<b>SCS</b>	<b>2,87</b>
						<b>- 0</b>	<b>0,13</b>	rank	496.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 4</b>	Daug.	<b>20</b>	<b>78,5</b>	Rel.	<b>60 %</b>	<b>TYPE</b>	<b>-0,77</b>
								rank	870.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,29									
Angularity	0,55									
Chest Width	-0,52									
Body Depth	-1,46									
Rump Angle	0,73									
Rear Legs Side View	0,18									
Foot Angle	-0,70									
Fore Udder Attachment	0,74									
Front Teat Placement	-0,91									
Teat Length	-0,57									
Rear Udder Height	0,04									
Rear Udder Width	0,40									
Central Ligament	-1,40									
Udder Depth	-0,28									
Rump Width	-0,26									
Rear Legs Rear View	-0,47									
Rear Teat Placement	-1,21									
Locomotion	-0,27									
Body Condition	-0,04									

daught. average

82,0	<b>Frame</b>	<b>-0,55</b>
80,3	<b>Dairy Strength</b>	<b>-0,44</b>
80,3	<b>Feet &amp; Legs</b>	<b>-0,92</b>
74,8	<b>Udder</b>	<b>-0,52</b>
	<b>SHI</b>	<b>-38,7</b>
	rank	795.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ZAVAR HARVAL-ET</b>	<b>SK000064929862</b>	<b>22.12.1994</b>	<b>HAC-006</b>
<b>Country of origin</b>	<b>SK</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>24.06.1996</b>
		<b>SVK</b>	<b>0215/12</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	RUANN GOLDEN NUGGET KLARK
LA-POE K HARDTAC-ET		US000001829881
US000002073505	<b>PGD</b>	LA-POE B C HONESTY
KLK-002		US000011895858
<b>Dam</b>	<b>MGS</b>	ARLINDA ROTATE
MEMORIAL-ACRES ROTATE TIN-ET		US000001697572
US000012839998	<b>MGD</b>	ROCKY-TERRACE VLNT ROZIE
		US000011372002

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>37</b>	<b>Daug.</b>	<b>176</b>	<b>Rel.</b>	<b>95 %</b>	<b>SPI</b>	<b>-356</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>700.</b>	
<b>3472</b>		<b>-91</b>	<b>4</b>	<b>0,12</b>	<b>-5</b>	<b>-0,05</b>	<b>SCS</b>	<b>3,25</b>	<b>rank</b>
								<b>1045.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>6 / 6</b>	<b>Daug.</b>	<b>29</b>	<b>75,5</b>	<b>Rel.</b>	<b>67 %</b>	<b>TYPE</b>	<b>-0,77</b>
							<b>rank</b>	<b>871.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,02									
Angularity	0,88									
Chest Width	-0,76									
Body Depth	-1,02									
Rump Angle	0,52									
Rear Legs Side View	1,86									
Foot Angle	-1,47									
Fore Udder Attachment	-0,38									
Front Teat Placement	-0,18									
Teat Length	1,60									
Rear Udder Height	-0,26									
Rear Udder Width	-1,13									
Central Ligament	0,97									
Udder Depth	0,13									
Rump Width	-0,45									
Rear Legs Rear View	-1,88									
Rear Teat Placement	-1,08									
Locomotion	-0,80									
Body Condition	-0,09									

daught. average

<b>81,7</b>	<b>Frame</b>	<b>-0,16</b>
<b>74,4</b>	<b>Dairy Strength</b>	<b>0,41</b>
<b>71,0</b>	<b>Feet &amp; Legs</b>	<b>-1,88</b>
<b>75,1</b>	<b>Udder</b>	<b>-0,08</b>
	<b>SHI</b>	<b>-41,8</b>
	<b>rank</b>	<b>805.</b>

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DAIMLER-ET</b>	<b>DE000341985440</b>	<b>22.04.1997</b>	<b>DEN-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	27.06.1997
		DEU	97/9017

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR	
DIXELLEN DESIGN		CA000000383622	STB-011
CA000005335690	<b>PGD</b>	HANOVERHILL DESIGNER MISS	
ARS-014		CA000004183688	
<b>Dam</b>	<b>MGS</b>	HILLSTAR-ET	
TAEUBCHEN		CA000000385498	STB-006
DE001021054608	<b>MGD</b>	TAUBE	
		DE001020669342	

<b>Milk production data</b>	SK 11/2023	Herds	75	Daug.	535	Rel.	98 %	<b>SPI</b>	-1023
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
10871				-227		-6	0,03	-8	-0,03
								<b>SCS</b>	2,93
								rank	875.
								rank	586.

<b>Type data</b>	SHA 11/2023	Herds	9 / 6	Daug.	34	77,2	Rel.	71 %	<b>TYPE</b>	-0,77
								rank	872.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,31									
Angularity	-1,47									
Chest Width	0,25									
Body Depth	1,09									
Rump Angle	-0,74									
Rear Legs Side View	-2,27									
Foot Angle	0,50									
Fore Udder Attachment	-1,84									
Front Teat Placement	-2,42									
Teat Length	-0,83									
Rear Udder Height	-0,79									
Rear Udder Width	0,15									
Central Ligament	0,29									
Udder Depth	-1,07									
Rump Width	0,77									
Rear Legs Rear View	1,07									
Rear Teat Placement	-1,43									
Locomotion	-0,03									
Body Condition	1,45									

daught. average

81,2 **Frame** -0,01

76,0 **Dairy Strength** -1,11

78,4 **Feet & Legs** 0,79

75,3 **Udder** -1,28

**SHI** -62,4

rank 888.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LAUFER-ET</b>	<b>DE000114573779</b>	12.12.2004	<b>LUS-006</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	21.03.2005
		DEU	05/34911

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUKAS
LAUDAN-ET		DE001012104370
DE000578448776	<b>PGD</b>	BRISANZ 1
		DE000576302497
<b>Dam</b>	<b>MGS</b>	BEACHLAWN GELPRO TOBEY-ET
ARELIA 25		US000002182343
FR005703101059	<b>MGD</b>	LIESERIE
		FR008895004292

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>135</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>194</b>
Number controls		<b>BV</b>		Milk		Fat		rank	556.
<b>3035</b>				<b>41</b>		<b>-9</b>	<b>-0,20</b>	<b>6</b>	<b>0,09</b>
								<b>SCS</b>	<b>2,67</b>
								rank	240.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 8</b>	Daug.	<b>24</b>	78,0	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>-0,78</b>
								rank	873.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,08									
Angularity	1,09									
Chest Width	-0,58									
Body Depth	-0,16									
Rump Angle	-0,90									
Rear Legs Side View	0,39									
Foot Angle	-1,47									
Fore Udder Attachment	-0,84									
Front Teat Placement	0,47									
Teat Length	-0,57									
Rear Udder Height	-0,76									
Rear Udder Width	0,18									
Central Ligament	0,28									
Udder Depth	-1,24									
Rump Width	-1,18									
Rear Legs Rear View	-0,21									
Rear Teat Placement	0,05									
Locomotion	-0,81									
Body Condition	-0,48									

daught. average

79,4 **Frame** **-1,28**

79,5 **Dairy Strength** **0,67**

76,9 **Feet & Legs** **-1,25**

77,2 **Udder** **-0,20**

**SHI** **-25,3**

rank 727.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MARKWELL TWOMAR-ET</b>	<b>US000002167687</b>	14.02.1991	<b>BS-032</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	23.09.1991
		USA	IG160455D

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
MARKWELL MARK ELITE	US000001773417	
US0000012568225	<b>MGD</b>	ROCKALLI MARS EMILY
	US0000010271942	

<b>Milk production data</b>	SK 11/2023	Herds	<b>50</b>	Daug.	<b>931</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>63</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	584.	
<b>19963</b>		<b>254</b>	<b>-5</b>	<b>-0,26</b>	<b>-2</b>	<b>-0,20</b>	<b>SCS</b>	<b>2,55</b>	rank 140.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 6</b>	Daug.	<b>51</b>	75,9	Rel.	<b>79 %</b>	<b>TYPE</b>	<b>-0,78</b>
							rank	874.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,74									
Angularity	0,22									
Chest Width	-1,70									
Body Depth	-0,16									
Rump Angle	0,84									
Rear Legs Side View	1,53									
Foot Angle	-2,58									
Fore Udder Attachment	0,36									
Front Teat Placement	0,82									
Teat Length	-0,46									
Rear Udder Height	0,29									
Rear Udder Width	0,44									
Central Ligament	-0,54									
Udder Depth	0,52									
Rump Width	-0,58									
Rear Legs Rear View	-1,16									
Rear Teat Placement	0,25									
Locomotion	0,46									
Body Condition	-0,58									

daught. average

78,0 **Frame** **-1,32**

72,8 **Dairy Strength** **-0,09**

74,1 **Feet & Legs** **-2,55**

77,3 **Udder** **0,89**

**SHI** **-29,4**

rank 756.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TOPSPEED AQUARIUS</b>	<b>NL000372613529</b>	<b>06.09.2003</b>	<b>MRC-002</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.01.2004
		NLD	104294

### Pedigree

<b>Sire</b>	<b>PGS</b>	LOOSLEA BSTAR MARCEL-ET
MARCEL RED		US000002138315
FR005996024475	<b>PGD</b>	SHADY-LAWN-U NANCY-ET
MRC-001		US000015173486
<b>Dam</b>	<b>MGS</b>	BATENBURG F DAAN
COCTAIL ANDY 70		NL000841158304
NL000215599023	<b>MGD</b>	COCKTAIL ANDY 51
		NL000142441310

<b>Milk production data</b>	SK 11/2023	Herds	<b>109</b>	Daug.	<b>2451</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1831</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1094.
<b>49702</b>				<b>-480</b>		<b>-18</b>	<b>-0,01</b>	<b>Prot.</b>	<b>10,10</b>
								<b>SCS</b>	<b>3,17</b>
								rank	927.

<b>Type data</b>	SHA 11/2023	Herds	<b>41 / 13</b>	Daug.	<b>198</b>	79,3	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>-0,79</b>
								rank	875.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,35									
Angularity	-0,56									
Chest Width	0,62									
Body Depth	-0,15									
Rump Angle	0,63									
Rear Legs Side View	-0,35									
Foot Angle	0,38									
Fore Udder Attachment	-0,86									
Front Teat Placement	-2,15									
Teat Length	1,30									
Rear Udder Height	-0,47									
Rear Udder Width	-0,75									
Central Ligament	0,83									
Udder Depth	-0,74									
Rump Width	0,13									
Rear Legs Rear View	0,11									
Rear Teat Placement	-1,24									
Locomotion	0,03									
Body Condition	1,29									

daught. average

81,9 **Frame** **-1,07**

80,4 **Dairy Strength** **-0,56**

81,4 **Feet & Legs** **0,20**

76,2 **Udder** **-0,68**

**SHI** **-87,8**

rank 949.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ODIXY</b>	<b>FR005925357683</b>	19.03.1998	<b>WEL-002</b>
<b>Country of origin</b>	FR	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	07.07.1999
		<b>FRA</b>	98062954.1

### Pedigree

<b>Sire</b>	<b>PGS</b>	SOUTHWIND BELL OF BAR-LEE
WELLS CATALYST-ET	US000001964484	BEL-001
US000002193611	<b>PGD</b>	BARN-AIRES VAL-MEL CAROL-ET
BEL-018	US000013757685	
<b>Dam</b>	<b>MGS</b>	NORRIELAKE CLEITUS LUKE-TWIN
DIXIE-LEE LUKE BLIZZARD-ET	US000002071864	CLE-005
US000015464686	<b>MGD</b>	PRICES MELWOOD BETSY-ET
	US000013792861	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>94</b>	<b>Daug.</b>	<b>1504</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>-286</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>27985</b>				<b>6</b>		<b>-3</b>	<b>-0,07</b>	<b>-3</b>	<b>-0,07</b>
								<b>rank</b>	670.
								<b>SCS</b>	<b>2,44</b>
								<b>rank</b>	79.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>59 / 19</b>	<b>Daug.</b>	<b>303</b>	<b>78,0</b>	<b>Rel.</b>	<b>95 %</b>	<b>TYPE</b>	<b>-0,79</b>
									<b>rank</b>	876.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,17									
Angularity	-0,97									
Chest Width	-0,62									
Body Depth	-0,42									
Rump Angle	1,82									
Rear Legs Side View	-0,48									
Foot Angle	2,14									
Fore Udder Attachment	-0,97									
Front Teat Placement	-1,41									
Teat Length	1,04									
Rear Udder Height	-1,18									
Rear Udder Width	-1,94									
Central Ligament	0,51									
Udder Depth	-0,45									
Rump Width	-3,00									
Rear Legs Rear View	0,73									
Rear Teat Placement	-0,33									
Locomotion	0,03									
Body Condition	-0,83									

daught. average

81,0 **Frame** **-0,38**

77,8 **Dairy Strength** **-1,51**

79,1 **Feet & Legs** **1,99**

76,0 **Udder** **-1,29**

**SHI** **-40,3**

**rank** 799.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>PEARTOME HAGERSVILLE</b>	<b>CA000005287588</b>	25.11.1990	<b>BS-028</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	16.07.1991
		CAN	251857

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET		US000001723741
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002		US000009804790
<b>Dam</b>	<b>MGS</b>	MARSHFIELD ELEVATION TONY
PEARTOME TONY JOANIE-ET		US000001626813
CA000004177424	<b>MGD</b>	PEARTOME THUNDER JOY
		CA000003335869

<b>Milk production data</b>	SK 11/2023	Herds	24	Daug.	192	Rel.	96 %	<b>SPI</b>	-990
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
4066				-278	1	0,20	-9	-0,03	<b>SCS</b>
									rank
									865.
									755.

<b>Type data</b>	SHA 11/2023	Herds	10 / 6	Daug.	38	76,2	Rel.	71 %	<b>TYPE</b>	-0,81
									rank	877.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,68									
Angularity	-0,16									
Chest Width	0,16									
Body Depth	-0,46									
Rump Angle	-0,05									
Rear Legs Side View	1,41									
Foot Angle	-0,88									
Fore Udder Attachment	-0,72									
Front Teat Placement	-0,96									
Teat Length	-1,00									
Rear Udder Height	-0,31									
Rear Udder Width	-0,82									
Central Ligament	0,69									
Udder Depth	-0,14									
Rump Width	0,39									
Rear Legs Rear View	0,45									
Rear Teat Placement	0,16									
Locomotion	-0,34									
Body Condition	0,29									

daught. average

77,5	<b>Frame</b>	-0,75
74,2	<b>Dairy Strength</b>	-0,05
76,8	<b>Feet &amp; Legs</b>	-0,72
76,2	<b>Udder</b>	-0,49
	<b>SHI</b>	-62,7
	rank	892.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>VETTER</b>	<b>DE001008226820</b>	11.01.1981	<b>VLE-002</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	Nemecko	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	PAWNEE FARM ARLINDA CHIEF
S-W-D VALIANT		US000001427381
US000001650414	<b>PGD</b>	ALLIED ADMIRAL ROSE VIVIAN
		US000006781299
<b>Dam</b>	<b>MGS</b>	SIMPSONS APOSTLE
BASE		US000001537060
DE001006286600	<b>MGD</b>	BLESKE
		DE001005209814

<b>Milk production data</b>	SK 11/2023	Herds	<b>307</b>	Daug.	<b>3458</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-2795</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1315.
<b>63757</b>				<b>-601</b>		<b>-26</b>	<b>-0,07</b>	<b>SCS</b>	<b>2,93</b>
						<b>-19</b>	<b>-0,02</b>	rank	593.

<b>Type data</b>	SHA 11/2023	Herds	<b>26 / 19</b>	Daug.	<b>315</b>	75,6	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>-0,81</b>
								rank	878.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,01									
Angularity	-1,13									
Chest Width	1,22									
Body Depth	1,36									
Rump Angle	-0,88									
Rear Legs Side View	1,05									
Foot Angle	-0,05									
Fore Udder Attachment	-0,84									
Front Teat Placement	-0,97									
Teat Length	0,64									
Rear Udder Height	-1,34									
Rear Udder Width	-1,29									
Central Ligament	-1,08									
Udder Depth	-0,28									
Rump Width	0,41									
Rear Legs Rear View	-0,36									
Rear Teat Placement	-1,27									
Locomotion	-1,86									
Body Condition	0,32									

daught. average

75,5	<b>Frame</b>	<b>0,39</b>
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73,9	<b>Dairy Strength</b>	<b>-0,13</b>
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76,2	<b>Feet &amp; Legs</b>	<b>-0,61</b>
------	------------------------	--------------

76,1	<b>Udder</b>	<b>-1,57</b>
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	<b>SHI</b>	<b>-118,1</b>
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rank 989.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BEAUTIFUL</b>	<b>NL000189887001</b>	14.01.1997	<b>JUL-003</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.06.1997
		NLD	26343

### Pedigree

<b>Sire</b>	<b>PGS</b>	MEADOLAKE JUBILANT-ET
JUBEL		CA000000376455
DE000505893133	<b>PGD</b>	ELITE
JUB-016		DE000503837619
<b>Dam</b>	<b>MGS</b>	SKALSUMER SUNNY BOY-ET
TARMA 4355		NL000311651443
NL000784643558	<b>MGD</b>	TARMA 1
		NL000955655546

<b>Milk production data</b>	SK 11/2023	Herds	<b>130</b>	Daug.	<b>2512</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-640</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	777.
<b>45365</b>				<b>-233</b>		<b>-7</b>	<b>0,02</b>	<b>SCS</b>	<b>3,65</b>
						<b>-1</b>	<b>0,11</b>	rank	1374.

<b>Type data</b>	SHA 11/2023	Herds	<b>46 / 15</b>	Daug.	<b>235</b>	77,6	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>-0,81</b>
								rank	879.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,70									
Angularity	-0,95									
Chest Width	0,59									
Body Depth	1,15									
Rump Angle	-1,47									
Rear Legs Side View	0,77									
Foot Angle	-0,80									
Fore Udder Attachment	-0,99									
Front Teat Placement	-0,95									
Teat Length	0,90									
Rear Udder Height	-1,07									
Rear Udder Width	0,17									
Central Ligament	0,80									
Udder Depth	-1,00									
Rump Width	0,06									
Rear Legs Rear View	-1,25									
Rear Teat Placement	-1,29									
Locomotion	-2,75									
Body Condition	0,36									

daught. average

82,0 **Frame** **0,81**

78,3 **Dairy Strength** **-0,21**

77,0 **Feet & Legs** **-2,65**

75,5 **Udder** **-0,98**

**SHI** **-52,1**

rank 840.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GRANDUC REPUTATION</b>	<b>CA000005472808</b>	<b>08.07.1991</b>	<b>ARS-011</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	06.03.1992
		CAN	268771

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
MADAWASKA AEROSTAR		CA000000352790
CA000000383622	<b>PGD</b>	MADAWASKA SHADY
STB-011		CA0000003511527
<b>Dam</b>	<b>MGS</b>	ALTONA LEA PYRAMID
GRANDUC ROSSIE PYRAMID		CA000000340978
CA0000003900919	<b>MGD</b>	GRANDUC NEPTUNE SHEIK
		CA0000003478556

<b>Milk production data</b>	SK 11/2023	Herds	<b>50</b>	Daug.	<b>691</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>47</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	588.
<b>13340</b>				<b>-75</b>		<b>5</b>	<b>0,14</b>	<b>SCS</b>	<b>3,49</b>
						<b>-0</b>	<b>0,04</b>	rank	1301.

<b>Type data</b>	SHA 11/2023	Herds	<b>28 / 16</b>	Daug.	<b>95</b>	76,6	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>-0,82</b>
								rank	880.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,87									
Angularity	0,32									
Chest Width	-1,32									
Body Depth	-1,17									
Rump Angle	-1,58									
Rear Legs Side View	0,84									
Foot Angle	-0,77									
Fore Udder Attachment	-0,79									
Front Teat Placement	-1,14									
Teat Length	-0,39									
Rear Udder Height	0,43									
Rear Udder Width	0,20									
Central Ligament	1,89									
Udder Depth	-0,67									
Rump Width	0,16									
Rear Legs Rear View	1,30									
Rear Teat Placement	-0,67									
Locomotion	0,44									
Body Condition	0,01									

daught. average

77,8 **Frame** **-2,07**

74,1 **Dairy Strength** **-0,45**

78,0 **Feet & Legs** **0,33**

76,5 **Udder** **0,37**

**SHI** **-31,3**

rank 765.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ELUSIVE-ET</b>	<b>SK000047052853</b>	06.12.1994	<b>EVE-001</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	27.11.1995
		SVK	0202/02

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA ROTATE
ELUSIVE ROTATE DUKE-ET		US000001697572
US000002027752	<b>PGD</b>	BONWOOD VALIANT DREAM
GEN-009		US000011082940
<b>Dam</b>	<b>MGS</b>	MARSHFIELD ELEVATION TONY
MANSION-VALLEY TONY BERTIE-ET		US000001626813
US000012156936	<b>MGD</b>	WILLARDS MATT BERTHA
		US000009998778

<b>Milk production data</b>	SK 11/2023	Herds	<b>123</b>	Daug.	<b>992</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-279</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	667.
<b>20127</b>				<b>128</b>		<b>-2</b>	<b>-0,14</b>	<b>Prot.</b>	<b>%</b>
								<b>SCS</b>	<b>3,13</b>
								rank	880.

<b>Type data</b>	SHA 11/2023	Herds	<b>47 / 23</b>	Daug.	<b>260</b>	76,9	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>-0,82</b>
								rank	881.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,57									
Angularity	-0,53									
Chest Width	-0,53									
Body Depth	-0,52									
Rump Angle	1,09									
Rear Legs Side View	0,37									
Foot Angle	0,17									
Fore Udder Attachment	-0,77									
Front Teat Placement	0,46									
Teat Length	0,02									
Rear Udder Height	-0,42									
Rear Udder Width	-0,75									
Central Ligament	0,55									
Udder Depth	-0,97									
Rump Width	-1,19									
Rear Legs Rear View	-1,10									
Rear Teat Placement	0,16									
Locomotion	0,86									
Body Condition	-0,36									

daught. average

77,5 **Frame** **-0,76**

75,7 **Dairy Strength** **-0,84**

78,0 **Feet & Legs** **-0,58**

76,7 **Udder** **-0,18**

**SHI** **-41,4**

rank 803.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GEM</b>	<b>CZ000131706667</b>	<b>03.09.2002</b>	<b>RCS-001</b>
<b>Country of origin</b>	<b>CZ</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>31.07.2003</b>
		<b>CSK</b>	<b>0301119</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>PEN-COL DUSTER-ET</b>	
RICECREST LABRYINTH-ET		US000002147486	
US000017273387	<b>PGD</b>	<b>RICECREST LUKE LAUREN-ET</b>	
		US000015626481	
<b>Dam</b>	<b>MGS</b>	<b>GIBBON</b>	<b>BEL-019</b>
GOLDEN OAKS GIBBON LAURA-ET		FR002991000305	
US000121120274	<b>MGD</b>	<b>SOLID GOLD MOUNTAIN LA LA</b>	
		US000015333725	

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>46</b>	<b>Daug.</b>	<b>177</b>	<b>Rel.</b>	<b>95 %</b>	<b>SPI</b>	<b>-253</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>658.</b>	
<b>3896</b>		<b>-127</b>	<b>2</b>	<b>0,11</b>	<b>-2</b>	<b>0,04</b>	<b>SCS</b>	<b>2,44</b>	<b>rank</b>
									<b>82.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>20 / 14</b>	<b>Daug.</b>	<b>51</b>	<b>77,9</b>	<b>Rel.</b>	<b>76 %</b>	<b>TYPE</b>	<b>-0,82</b>
							<b>rank</b>	<b>882.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,34									
Angularity	-1,19									
Chest Width	1,10									
Body Depth	-0,54									
Rump Angle	-0,08									
Rear Legs Side View	-0,57									
Foot Angle	-0,06									
Fore Udder Attachment	0,54									
Front Teat Placement	1,42									
Teat Length	-2,28									
Rear Udder Height	-1,11									
Rear Udder Width	-1,55									
Central Ligament	-0,50									
Udder Depth	1,10									
Rump Width	1,27									
Rear Legs Rear View	1,05									
Rear Teat Placement	0,63									
Locomotion	-0,04									
Body Condition	0,77									

daught. average

81,9 **Frame** **-0,16**

77,7 **Dairy Strength** **-1,42**

78,2 **Feet & Legs** **0,24**

75,8 **Udder** **-0,94**

**SHI** **-40,6**

rank 801.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PAULO-BRO CHEVY CAPRICE-ET</b>	<b>US000002120405</b>	<b>30.08.1989</b>	<b>MEW-005</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		<b>Paternity</b>	04.05.1990
		<b>USA</b>	IG138277A

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA ROTATE
ARLINDA MELWOOD-ET		US000001697572
US000001879149	<b>PGD</b>	ARLINDA COMBI MELODY
		US000009311697
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
ENCHANTMENT VALIANT CAPRICE-ET		US000001650414
US0000012304143	<b>MGD</b>	ERBACRES BOVA CAMAY
		US0000011323129

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>52</b>	<b>Daug.</b>	<b>504</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>1517</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>rank</b>	245.
<b>10177</b>				<b>468</b>		<b>19</b>	<b>0,02</b>	<b>SCS</b>	<b>2,71</b>
						<b>5</b>	<b>-0,18</b>	<b>rank</b>	289.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>45 / 18</b>	<b>Daug.</b>	<b>172</b>	<b>76,6</b>	<b>Rel.</b>	<b>91 %</b>	<b>TYPE</b>	<b>-0,82</b>
								<b>rank</b>	883.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,01									
Angularity	-0,27									
Chest Width	-0,41									
Body Depth	0,93									
Rump Angle	-1,44									
Rear Legs Side View	0,13									
Foot Angle	1,60									
Fore Udder Attachment	-0,51									
Front Teat Placement	-1,77									
Teat Length	-1,65									
Rear Udder Height	-2,23									
Rear Udder Width	-1,68									
Central Ligament	-0,23									
Udder Depth	-0,96									
Rump Width	-0,53									
Rear Legs Rear View	-0,08									
Rear Teat Placement	-1,67									
Locomotion	-0,80									
Body Condition	-0,97									

daught. average

79,4	<b>Frame</b>	<b>-0,13</b>
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74,9	<b>Dairy Strength</b>	<b>-0,10</b>
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77,7	<b>Feet &amp; Legs</b>	<b>1,27</b>
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75,5	<b>Udder</b>	<b>-2,06</b>
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	<b>SHI</b>	<b>13,6</b>
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rank 519.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>JIMTOWN NITA NILES-ET</b>	<b>US000129225544</b>	<b>16.02.2000</b>	<b>ELN-004</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
US	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		<b>Paternity</b>	17.05.2000
		USA	IG261405A

### Pedigree

<b>Sire</b>	<b>PGS</b>	EMPRISE BELL ELTON
RICECREST EMERSON-ET		US000001912270
US000002271271	<b>PGD</b>	WA-DEL RC BLCKSTR MARTHA-ET
		US000013907649
<b>Dam</b>	<b>MGS</b>	ZEE-CAL COMMOTION-ET
CLAY-BERN COMMOTION NITA		US000002038151
US000015437182	<b>MGD</b>	CLAY-BERN BLACK STAR PET-ET
		US000014709249

<b>Milk production data</b>	SK 11/2023	Herds	<b>50</b>	Daug.	<b>124</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>996</b>
Number controls		<b>BV</b>		Milk		Fat		rank	364.
<b>2544</b>				<b>324</b>		<b>4</b>	<b>-0,13</b>	<b>6</b>	<b>-0,08</b>
								<b>SCS</b>	<b>3,62</b>
								rank	1362.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 16</b>	Daug.	<b>36</b>	76,9	Rel.	<b>69 %</b>	<b>TYPE</b>	<b>-0,83</b>
								rank	884.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,08									
Angularity	0,26									
Chest Width	-0,22									
Body Depth	-0,76									
Rump Angle	1,09									
Rear Legs Side View	0,48									
Foot Angle	-0,26									
Fore Udder Attachment	-0,12									
Front Teat Placement	0,02									
Teat Length	-1,17									
Rear Udder Height	-1,34									
Rear Udder Width	-0,71									
Central Ligament	-0,16									
Udder Depth	-0,61									
Rump Width	1,93									
Rear Legs Rear View	-1,11									
Rear Teat Placement	-1,15									
Locomotion	-1,12									
Body Condition	-0,30									

daught. average

78,8	<b>Frame</b>	<b>-1,01</b>
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77,9	<b>Dairy Strength</b>	<b>-0,12</b>
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76,2	<b>Feet &amp; Legs</b>	<b>-0,73</b>
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75,8	<b>Udder</b>	<b>-0,62</b>
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	<b>SHI</b>	<b>-2,5</b>
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rank 608.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>STAVELOT</b>	<b>FR008536945633</b>	15.11.2001	<b>MNA-009</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	10.01.2003
		FRA	108600

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY S-E-L MOUNTAIN-ET
JANZE MOUN		US000002070579
FR003594000491	<b>PGD</b>	HULOTTE 35
		FR003592049484
<b>Dam</b>	<b>MGS</b>	CESAR MASCOT VALENTEIN-ET G.M.
PANEIKA		IT000908008098
FR006204205913	<b>MGD</b>	ANASTASIA
		DE001015286645

<b>Milk production data</b>	SK 11/2023	Herds	<b>30</b>	Daug.	<b>90</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>1587</b>
Number controls		<b>BV</b>		Milk		Fat		rank	229.
<b>1728</b>				<b>200</b>		<b>26</b>	<b>0,30</b>	<b>SCS</b>	<b>2,77</b>
								rank	346.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 7</b>	Daug.	<b>16</b>	77,4	Rel.	<b>54 %</b>	<b>TYPE</b>	<b>-0,83</b>
								rank	885.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,23									
Angularity	0,81									
Chest Width	-1,47									
Body Depth	-0,98									
Rump Angle	0,69									
Rear Legs Side View	1,74									
Foot Angle	0,11									
Fore Udder Attachment	-0,77									
Front Teat Placement	0,34									
Teat Length	-1,74									
Rear Udder Height	-0,28									
Rear Udder Width	-0,27									
Central Ligament	0,55									
Udder Depth	-0,47									
Rump Width	-2,11									
Rear Legs Rear View	-0,59									
Rear Teat Placement	0,15									
Locomotion	-1,38									
Body Condition	-1,46									

daught. average

78,8 **Frame** **-1,78**

79,4 **Dairy Strength** **0,14**

76,3 **Feet & Legs** **-0,75**

76,4 **Udder** **-0,01**

**SHI** **15,5**

rank 514.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RANSOM</b>	<b>DE000113064850</b>	<b>02.03.2001</b>	<b>MOR-011</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.01.2002
		DEU	02/1611

### Pedigree

<b>Sire</b>	<b>PGS</b>	MR HURL-THREE MOMENTUM RED-ET
RAINBOW-ET		US000002041332
US000002260994	<b>PGD</b>	MISS RAINBOW LMAN 616-ET
		US000014373103
<b>Dam</b>	<b>MGS</b>	BROOKNOOK MILESTONE-ET RED
VANELLE 172		CA000000400985
DE000110022365	<b>MGD</b>	RIBIS
		DE000109920119

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	75	Rel.	91 %	<b>SPI</b>	-812
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1637				-450	11	0,53	-7	0,13	<b>SCS</b>
									rank
									819.
									2,38
									rank
									55.

<b>Type data</b>	SHA 11/2023	Herds	7 / 4	Daug.	22	76,8	Rel.	61 %	<b>TYPE</b>	-0,86
									rank	886.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,45									
Angularity	-0,19									
Chest Width	-0,18									
Body Depth	-0,10									
Rump Angle	-0,78									
Rear Legs Side View	0,47									
Foot Angle	0,22									
Fore Udder Attachment	0,31									
Front Teat Placement	-0,98									
Teat Length	-1,56									
Rear Udder Height	-0,11									
Rear Udder Width	0,21									
Central Ligament	-2,01									
Udder Depth	-0,73									
Rump Width	0,31									
Rear Legs Rear View	0,39									
Rear Teat Placement	-1,14									
Locomotion	-0,26									
Body Condition	0,41									

daught. average

77,7 **Frame** -1,36

77,1 **Dairy Strength** -0,28

79,0 **Feet & Legs** -0,39

75,5 **Udder** -0,25

**SHI** -59,2

rank 872.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LEONARDO 1</b>	<b>NL000192143505</b>	29.04.1996	<b>DOB-002</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.07.1996
		NLD	192143505

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS
DOMBINATOR-ET		US000001879085
NL000316418898		CLE-003
CLE-023	<b>PGD</b>	LONG-HAVEN BOVA SAMARA-ET
		US000012040197
<b>Dam</b>	<b>MGS</b>	UNITED NICK-ET
GREEN-VALE LEONARA-ET		US000001989083
US000014624392	<b>MGD</b>	YUCCA ROTATE LORI-ET
		US000013119192

<b>Milk production data</b>	SK 11/2023	Herds	<b>60</b>	Daug.	<b>246</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-1013</b>
Number controls		<b>BV</b>		Milk		Fat		rank	873.
<b>5106</b>				<b>-215</b>		<b>-6</b>	<b>0,02</b>	<b>SCS</b>	<b>2,53</b>
						<b>-8</b>	<b>-0,04</b>	rank	125.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 7</b>	Daug.	<b>13</b>	76,0	Rel.	<b>59 %</b>	<b>TYPE</b>	<b>-0,87</b>
								rank	887.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,36									
Angularity	-1,93									
Chest Width	2,79									
Body Depth	-0,20									
Rump Angle	1,31									
Rear Legs Side View	-0,10									
Foot Angle	-0,82									
Fore Udder Attachment	-0,77									
Front Teat Placement	-1,10									
Teat Length	1,59									
Rear Udder Height	-0,42									
Rear Udder Width	-0,68									
Central Ligament	-1,93									
Udder Depth	0,28									
Rump Width	1,46									
Rear Legs Rear View	-0,62									
Rear Teat Placement	-0,91									
Locomotion	-1,04									
Body Condition	0,91									

daught. average

82,2 **Frame** **1,34**

73,3 **Dairy Strength** **-1,07**

73,9 **Feet & Legs** **-0,37**

75,3 **Udder** **-1,34**

**SHI** **-66,1**

rank 896.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TOPSPEED KODAK</b>	<b>NL000399745212</b>	<b>08.02.2005</b>	<b>POW-003</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	15.07.2005
		NL	128857

### Pedigree

<b>Sire</b>	<b>PGS</b>	POWER
KEVIN		NL000812395112
NL000216268395	<b>PGD</b>	GRIET 386
		NL000788756362
<b>Dam</b>	<b>MGS</b>	STADEL RED
TOPSPEED JANTJE 135		DE001015240086
NL000284302180	<b>MGD</b>	JANTJE 119
		NL000203600515

<b>Milk production data</b>	SK 11/2023	Herds	7	Daug.	28	Rel.	83 %	<b>SPI</b>	245
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>688</b>				<b>-8</b>	<b>2</b>	<b>0,04</b>	<b>2</b>	<b>0,06</b>	<b>SCS</b>
									rank
									...
									2,40
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	8 / 3	Daug.	17	80,2	Rel.	54 %	<b>TYPE</b>	-0,88
									rank	888.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,96									
Angularity	-1,09									
Chest Width	-0,42									
Body Depth	-0,17									
Rump Angle	0,05									
Rear Legs Side View	2,06									
Foot Angle	-1,29									
Fore Udder Attachment	1,04									
Front Teat Placement	0,21									
Teat Length	1,11									
Rear Udder Height	-0,39									
Rear Udder Width	-0,98									
Central Ligament	0,97									
Udder Depth	0,28									
Rump Width	-1,00									
Rear Legs Rear View	-2,10									
Rear Teat Placement	-0,22									
Locomotion	-0,22									
Body Condition	0,36									

daught. average

82,6 **Frame** -1,13

80,1 **Dairy Strength** -1,23

81,0 **Feet & Legs** -1,05

78,9 **Udder** 0,42

**SHI** -27,5

rank 747.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>GOLDEN-TIRSVAD NIKON</b>	<b>DK002371402843</b>	<b>08.08.2015</b>	<b>IMS-006</b>
Country of origin	DK	<b>Breed</b>	J100
Distributor		Herdbook	
		Paternity	

### Pedigree

<b>Sire</b>	<b>PGS</b>	SCHULTZ LEGAL CRITIC-P US000117217618
AHLEM NIKON P US000071199770	<b>PGD</b>	AHLEM ALLSTAR NITA 36001 US000070047475
<b>Dam</b>	<b>MGS</b>	Q IMPULS DK000000301592
DJ IMPULS VIOLET-ET DK005992202453	<b>MGD</b>	D&E PARAMOUNT VIOLET US000067007718

<b>Milk production data</b>	SK 11/2023	Herds	4	Daug.	18	Rel.	67 %	<b>SPI</b>	<b>-58</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>345</b>				<b>-844</b>	<b>31</b>	<b>1,30</b>	<b>3</b>	<b>0,72</b>	<b>SCS</b>
									rank

<b>Type data</b>	SHA 11/2023	Herds	10 / 2	Daug.	13	79,8	Rel.	41 %	<b>TYPE</b>	<b>-0,88</b>
									rank	889.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,07									
Angularity	1,96									
Chest Width	-1,62									
Body Depth	-1,11									
Rump Angle	0,62									
Rear Legs Side View	2,26									
Foot Angle	-2,41									
Fore Udder Attachment	0,75									
Front Teat Placement	-0,76									
Teat Length	0,45									
Rear Udder Height	0,15									
Rear Udder Width	-0,42									
Central Ligament	0,65									
Udder Depth	-0,82									
Rump Width	-3,58									
Rear Legs Rear View	-1,91									
Rear Teat Placement	-0,91									
Locomotion	1,15									
Body Condition	-1,15									

daught. average

80,5	<b>Frame</b>	<b>-2,84</b>
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81,8	<b>Dairy Strength</b>	<b>0,46</b>
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80,4	<b>Feet &amp; Legs</b>	<b>-0,94</b>
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78,4	<b>Udder</b>	<b>0,59</b>
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	<b>SHI</b>	<b>-37,0</b>
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rank 789.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SANDY-VALLEY STERLING-ET</b>	<b>US000069701759</b>	<b>04.02.2011</b>	<b>EMY-031</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.01.2012
		US	M11082554

### Pedigree

<b>Sire</b>	<b>PGS</b>	VELVET-VIEW-KJ SOCRATES-ET
ROYLANE SOCRA ROBUST-ET		US000133126053
US000064966739	<b>PGD</b>	SEAGULL-BAY OMAN MIRROR-ET
		US000062115945
<b>Dam</b>	<b>MGS</b>	ENSENADA TABOO PLANET-ET
SANDY-VALLEY PLANE SAPPHIRE		US000060597003
US000066454736	<b>MGD</b>	SANDY-VALLEY BOLT SHEILA-ET
		US000063114851

<b>Milk production data</b>	SK 11/2023	Herds	<b>11</b>	Daug.	<b>120</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-348</b>
Number controls		<b>BV</b>		Milk		Fat		rank	695.
<b>2376</b>				<b>140</b>		<b>-25</b>	<b>-0,53</b>	<b>2</b>	<b>-0,04</b>
								<b>SCS</b>	<b>3,15</b>
								rank	907.

<b>Type data</b>	SHA 11/2023	Herds	<b>28 / 5</b>	Daug.	<b>101</b>	81,5	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>-0,88</b>
								rank	890.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,08									
Angularity	1,46									
Chest Width	-1,07									
Body Depth	-1,03									
Rump Angle	-1,49									
Rear Legs Side View	0,34									
Foot Angle	0,61									
Fore Udder Attachment	0,38									
Front Teat Placement	-0,04									
Teat Length	-1,33									
Rear Udder Height	0,24									
Rear Udder Width	-0,73									
Central Ligament	-1,64									
Udder Depth	0,75									
Rump Width	-1,29									
Rear Legs Rear View	-0,63									
Rear Teat Placement	0,67									
Locomotion	-1,74									
Body Condition	-0,98									

daught. average

84,3 **Frame** **-0,88**

81,8 **Dairy Strength** **-0,04**

82,3 **Feet & Legs** **-0,82**

79,8 **Udder** **-0,52**

**SHI** **-46,0**

rank 822.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LOOSLEA BRETT VULCAN</b>	<b>US000130891015</b>	23.01.2001	<b>BRE-002</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.12.2005
		US	MO5011331

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAIZEFIELD BELLWOOD-ET
RICECREST BRETT-ET	US000002103297	MEW-004
US000002289548	<b>PGD</b>	RICECREST SOUTHWIND KAYE-ET
	US000014334791	
<b>Dam</b>	<b>MGS</b>	SHEN-VAL NV LM FORMATION-ET
CARNATION FORMATN VIOLET-ET	US000002163822	LAD-009
US000017391041	<b>MGD</b>	CARNATION LOYALTY VICTORIA
	US000014619025	

<b>Milk production data</b>	SK 11/2023	Herds	<b>18</b>	Daug.	<b>302</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>1324</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	284.	
<b>5842</b>		<b>214</b>	<b>7</b>	<b>-0,02</b>	<b>12</b>	<b>0,11</b>	<b>SCS</b>	<b>2,75</b>	rank 336.

<b>Type data</b>	SHA 11/2023	Herds	<b>24 / 9</b>	Daug.	<b>90</b>	78,2	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>-0,89</b>
							rank	891.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,22									
Angularity	-0,09									
Chest Width	-0,96									
Body Depth	-2,39									
Rump Angle	-0,84									
Rear Legs Side View	0,10									
Foot Angle	0,69									
Fore Udder Attachment	0,94									
Front Teat Placement	-0,85									
Teat Length	-0,47									
Rear Udder Height	0,28									
Rear Udder Width	-0,72									
Central Ligament	0,26									
Udder Depth	1,28									
Rump Width	-1,30									
Rear Legs Rear View	-0,42									
Rear Teat Placement	0,40									
Locomotion	-1,63									
Body Condition	-0,42									

daught. average

81,3 **Frame** **-0,97**

78,5 **Dairy Strength** **-1,38**

77,8 **Feet & Legs** **-0,78**

76,6 **Udder** **-0,21**

**SHI** **5,2**

rank 572.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PADDISON</b>	<b>NL000255281470</b>	03.11.1999	<b>MNA-003</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	14.03.2000
		NLD	255281470

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY S-E-L MOUNTAIN-ET
ETAZON ADDISON-ET		US000002070579
NL000839380546	<b>PGD</b>	RAY-002
	<b>PGD</b>	TIDY-BROOK ELTON STEPH-ET
		US000014080279
<b>Dam</b>	<b>MGS</b>	MAIZEFIELD BELLWOOD-ET
LEONA 1		US000002103297
NL000176878852	<b>MGD</b>	MEW-004
	<b>MGD</b>	MAS LEONA
		US000014845280

<b>Milk production data</b>	SK 11/2023	Herds	<b>66</b>	Daug.	<b>178</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>1357</b>
Number controls		<b>BV</b>		Milk		Fat		rank	276.
<b>3218</b>				<b>294</b>		<b>7</b>	<b>-0,07</b>	<b>11</b>	<b>0,04</b>
								<b>SCS</b>	<b>3,31</b>
								rank	1128.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 12</b>	Daug.	<b>33</b>	77,1	Rel.	<b>70 %</b>	<b>TYPE</b>	<b>-0,89</b>
								rank	892.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,79									
Angularity	-1,63									
Chest Width	1,93									
Body Depth	1,63									
Rump Angle	1,42									
Rear Legs Side View	2,06									
Foot Angle	0,24									
Fore Udder Attachment	-1,94									
Front Teat Placement	0,30									
Teat Length	0,86									
Rear Udder Height	-0,41									
Rear Udder Width	1,52									
Central Ligament	0,14									
Udder Depth	-2,63									
Rump Width	1,37									
Rear Legs Rear View	-2,06									
Rear Teat Placement	1,25									
Locomotion	1,43									
Body Condition	0,68									

daught. average

79,2 **Frame** **-0,95**

77,8 **Dairy Strength** **-0,72**

77,5 **Feet & Legs** **0,49**

75,4 **Udder** **-0,92**

**SHI** **6,0**

rank 569.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>VEKIS DG DELLY-ET</b>	<b>NL000865720312</b>	<b>21.01.2017</b>	<b>SRE-011</b>
<b>Country of origin</b>	<b>NL</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>28.08.2017</b>
		<b>DE</b>	<b>17/36306</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>COGENT SUPERSHOT</b>
DG CHARLEY-ET		NL000755898903
DE000538920253	<b>PGD</b>	<b>DG CANDIDE-ET</b>
		NL000548077249
<b>Dam</b>	<b>MGS</b>	<b>BACON-HILL MONTROSS-ET</b>
DUKEFARM MON DELORIA-ET		US000071703339
BE000012780310	<b>MGD</b>	<b>SPEEK-NJ UNO DANCE-ET</b>
		US000071619098

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>26</b>	<b>Daug.</b>	<b>426</b>	<b>Rel.</b>	<b>97 %</b>	<b>SPI</b>	<b>2021</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>158.</b>
<b>5590</b>		<b>580</b>	<b>0</b>	<b>-0,35</b>	<b>18</b>	<b>0,00</b>	<b>SCS</b>	<b>2,93</b>	<b>rank</b>
									<b>598.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>15 / 7</b>	<b>Daug.</b>	<b>55</b>	<b>81,2</b>	<b>Rel.</b>	<b>77 %</b>	<b>TYPE</b>	<b>-0,90</b>
							<b>rank</b>			<b>893.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,23									
Angularity	0,67									
Chest Width	-1,90									
Body Depth	-2,07									
Rump Angle	-0,19									
Rear Legs Side View	-0,17									
Foot Angle	-0,96									
Fore Udder Attachment	0,65									
Front Teat Placement	1,46									
Teat Length	-1,38									
Rear Udder Height	1,16									
Rear Udder Width	-0,01									
Central Ligament	-2,44									
Udder Depth	0,78									
Rump Width	-2,30									
Rear Legs Rear View	-0,16									
Rear Teat Placement	0,34									
Locomotion	2,03									
Body Condition	-1,56									

daught. average

84,3 **Frame** **-1,25**

80,4 **Dairy Strength** **-1,60**

83,0 **Feet & Legs** **0,31**

79,1 **Udder** **-0,11**

**SHI** **26,1**

rank 453.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ZAVAR HARTIN-ET</b>	<b>SK000064923862</b>	<b>18.12.1994</b>	<b>HAC-004</b>
<b>Country of origin</b>	<b>SK</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>24.06.1996</b>
		<b>SVK</b>	<b>0215/11</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	RUANN GOLDEN NUGGET KLARK
LA-POE K HARDTAC-ET		US000001829881
US000002073505	<b>PGD</b>	LA-POE B C HONESTY
KLK-002		US000011895858
<b>Dam</b>	<b>MGS</b>	ARLINDA ROTATE
MEMORIAL-ACRES ROTATE TIN-ET		US000001697572
US000012839998	<b>MGD</b>	ROCKY-TERRACE VLNT ROZIE
		US000011372002

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>44</b>	<b>Daug.</b>	<b>163</b>	<b>Rel.</b>	<b>94 %</b>	<b>SPI</b>	<b>-2442</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	1246.
<b>2511</b>		<b>-543</b>	<b>-19</b>	<b>0,02</b>	<b>-18</b>	<b>-0,03</b>		<b>SCS</b>	<b>3,00</b>
								rank	706.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>6 / 5</b>	<b>Daug.</b>	<b>19</b>	<b>75,9</b>	<b>Rel.</b>	<b>62 %</b>	<b>TYPE</b>	<b>-0,90</b>
									rank	894.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,43									
Angularity	0,54									
Chest Width	-0,83									
Body Depth	-1,82									
Rump Angle	1,00									
Rear Legs Side View	0,65									
Foot Angle	0,93									
Fore Udder Attachment	-1,58									
Front Teat Placement	-0,88									
Teat Length	-0,36									
Rear Udder Height	-0,29									
Rear Udder Width	-1,67									
Central Ligament	0,62									
Udder Depth	-0,27									
Rump Width	-0,00									
Rear Legs Rear View	0,63									
Rear Teat Placement	-1,17									
Locomotion	-1,00									
Body Condition	-0,06									

daught. average

78,0	<b>Frame</b>	<b>-0,81</b>
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72,2	<b>Dairy Strength</b>	<b>-0,15</b>
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79,0	<b>Feet &amp; Legs</b>	<b>0,21</b>
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75,2	<b>Udder</b>	<b>-1,08</b>
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	<b>SHI</b>	<b>-111,2</b>
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rank 982.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ADAM-ET</b>	<b>DE000015230722</b>	08.08.1992	<b>ARS-003</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	04.03.1993
		DEU	93/3605

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
MADAWASKA AEROSTAR		CA000000352790
CA000000383622	<b>PGD</b>	MADAWASKA SHADY
STB-011		CA0000003511527
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER
MARITA		CA000000343514
DE001015038867	<b>MGD</b>	MONI
		DE001004528782

<b>Milk production data</b>	SK 11/2023	Herds	<b>85</b>	Daug.	<b>386</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-2224</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1196.
<b>8048</b>				<b>-564</b>		<b>-14</b>	<b>0,12</b>	<b>SCS</b>	<b>3,38</b>
						<b>-16</b>	<b>0,03</b>	rank	1197.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 12</b>	Daug.	<b>36</b>	75,8	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>-0,91</b>
								rank	895.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,07									
Angularity	-0,34									
Chest Width	-0,76									
Body Depth	-0,80									
Rump Angle	0,14									
Rear Legs Side View	-0,85									
Foot Angle	0,59									
Fore Udder Attachment	-0,46									
Front Teat Placement	-1,11									
Teat Length	0,53									
Rear Udder Height	-0,12									
Rear Udder Width	-0,46									
Central Ligament	-0,33									
Udder Depth	-0,66									
Rump Width	-0,85									
Rear Legs Rear View	-0,96									
Rear Teat Placement	-1,70									
Locomotion	-0,36									
Body Condition	-0,28									

daught. average

76,0 **Frame** **-1,33**

73,0 **Dairy Strength** **-0,71**

77,4 **Feet & Legs** **-0,11**

76,3 **Udder** **-0,21**

**SHI** **-104,6**

rank 975.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FRICI VALIANT</b>	<b>HU00000010979</b>	<b>05.09.1986</b>	<b>VAL-015</b>
Country of origin	HU	<b>Breed</b>	H100
Distributor	Maďarsko	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	PAWNEE FARM ARLINDA CHIEF
S-W-D VALIANT		US000001427381
US000001650414	<b>PGD</b>	ALLIED ADMIRAL ROSE VIVIAN
		US000006781299
<b>Dam</b>	<b>MGS</b>	VIVAT-FIA
JONAS		HU000000003543
HU000540203536	<b>MGD</b>	JONAS
		HU000540202087

<b>Milk production data</b>	SK 11/2023	Herds	<b>139</b>	Daug.	<b>2060</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-3005</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1369.
<b>39260</b>				<b>-767</b>		<b>-23</b>	<b>0,11</b>	<b>SCS</b>	<b>2,91</b>
						<b>-20</b>	<b>0,08</b>	rank	557.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 5</b>	Daug.	<b>18</b>	74,9	Rel.	<b>78 %</b>	<b>TYPE</b>	<b>-0,91</b>
								rank	896.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,72									
Angularity	-1,26									
Chest Width	0,40									
Body Depth	-0,11									
Rump Angle	-0,56									
Rear Legs Side View	-0,63									
Foot Angle	0,86									
Fore Udder Attachment	0,00									
Front Teat Placement	-0,28									
Teat Length	-0,03									
Rear Udder Height	-1,71									
Rear Udder Width	-1,27									
Central Ligament	-0,85									
Udder Depth	0,36									
Rump Width	1,33									
Rear Legs Rear View	-0,08									
Rear Teat Placement	-1,00									
Locomotion	0,47									
Body Condition	1,92									

daught. average

75,9	<b>Frame</b>	<b>-0,44</b>
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72,3	<b>Dairy Strength</b>	<b>-1,11</b>
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79,2	<b>Feet &amp; Legs</b>	<b>0,99</b>
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73,9	<b>Udder</b>	<b>-1,31</b>
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	<b>SHI</b>	<b>-128,7</b>
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rank 1004.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PSEUDOLO</b>	<b>DE000112776792</b>	<b>07.02.2001</b>	<b>PEL-021</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>21.05.2001</b>
		<b>DEU</b>	<b>01/6654</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONNYBROOK PRELUDE-ET
PEDANT-ET		CA000000392457
DE001021497684	<b>PGD</b>	EDELROSE
		DE001020888555
<b>Dam</b>	<b>MGS</b>	LUX S
UASE		DE000107468205
DE000108688289	<b>MGD</b>	OASE
		DE000107789241

<b>Milk production data</b>	SK 11/2023	Herds	47	Daug.	94	Rel.	91 %	<b>SPI</b>	-310
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>%</b>	
1610				-200	13	0,36	-6	-0,00	
								<b>Prot.</b>	
									rank
									681.
								<b>SCS</b>	3,65
									rank
									1371.

<b>Type data</b>	SHA 11/2023	Herds	12 / 11	Daug.	25	77,5	Rel.	60 %	<b>TYPE</b>	-0,91
									rank	897.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,54									
Angularity	0,01									
Chest Width	-1,25									
Body Depth	0,28									
Rump Angle	-1,02									
Rear Legs Side View	-1,45									
Foot Angle	-0,33									
Fore Udder Attachment	-0,95									
Front Teat Placement	-0,32									
Teat Length	-2,36									
Rear Udder Height	-0,23									
Rear Udder Width	0,78									
Central Ligament	-0,48									
Udder Depth	-0,55									
Rump Width	-1,43									
Rear Legs Rear View	-1,60									
Rear Teat Placement	0,19									
Locomotion	0,40									
Body Condition	-0,01									

daught. average

80,3 **Frame** -1,09

78,6 **Dairy Strength** -0,04

77,9 **Feet & Legs** -0,34

75,2 **Udder** -0,79

**SHI** -45,9

rank 821.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>EVERNOOK TARGET TANDY-ET</b>	<b>US000002200744</b>	20.08.1992	<b>TAG-002</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	27.04.1993
		USA	IG183109B

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA CARL-TWIN
CURTMAID EMERALD TARGET		US000001799693
US000002030882	<b>PGD</b>	RIPVALLEY NA BELL TAMMY-ET
		US000011039415
<b>Dam</b>	<b>MGS</b>	EXRANCO THOR
EVERNOOK THOR THRESA		US000001883228
US000013618116	<b>MGD</b>	EVERNOOK ANDY TABHAS TOKEN
		US000011922859

<b>Milk production data</b>	SK 11/2023	Herds	<b>107</b>	Daug.	<b>1417</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1380</b>
Number controls		<b>BV</b>		Milk		Fat		rank	268.
<b>29718</b>				<b>470</b>		<b>8</b>	<b>-0,17</b>	<b>7</b>	<b>-0,13</b>
								<b>SCS</b>	<b>2,80</b>
								rank	403.

<b>Type data</b>	SHA 11/2023	Herds	<b>83 / 32</b>	Daug.	<b>538</b>	76,8	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>-0,92</b>
								rank	898.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,51									
Angularity	-1,20									
Chest Width	0,04									
Body Depth	-0,87									
Rump Angle	-0,33									
Rear Legs Side View	-1,49									
Foot Angle	0,76									
Fore Udder Attachment	-1,71									
Front Teat Placement	-0,43									
Teat Length	1,93									
Rear Udder Height	-1,78									
Rear Udder Width	-0,52									
Central Ligament	-0,33									
Udder Depth	-1,39									
Rump Width	2,39									
Rear Legs Rear View	0,05									
Rear Teat Placement	-0,34									
Locomotion	-1,47									
Body Condition	-0,16									

daught. average

80,2 **Frame** **0,58**

74,7 **Dairy Strength** **-1,60**

77,9 **Feet & Legs** **0,23**

75,6 **Udder** **-1,57**

**SHI** **5,7**

rank 571.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>PELAGIUS-ET</b>	<b>DE000349017291</b>	27.12.2002	<b>PRX-002</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.10.2003
		DEU	03/42778

### Pedigree

<b>Sire</b>	<b>PGS</b>	GLEN-TOCTIN JOHNSON-ET
STARSTRUCK J PARADOX-RED-ET		US000002145651
US000017286871	<b>PGD</b>	J-DON MENTUM PILLAR-RED-ET
		US000015062983
<b>Dam</b>	<b>MGS</b>	CHAPEL-BANK LAREDO RED
NEW YORK 14		US000002199279
DE000344774768	<b>MGD</b>	NATALIE 153
		DE001014131872

<b>Milk production data</b>	SK 11/2023	Herds	45	Daug.	126	Rel.	93 %	<b>SPI</b>	-1791
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2545				-450	-15	0,02	-11	0,05	<b>SCS</b>
									rank
									1084.
									2,98
									rank
									675.

<b>Type data</b>	SHA 11/2023	Herds	6 / 4	Daug.	19	77,0	Rel.	56 %	<b>TYPE</b>	-0,92
									rank	899.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,17									
Angularity	2,14									
Chest Width	-1,41									
Body Depth	-0,38									
Rump Angle	1,25									
Rear Legs Side View	0,52									
Foot Angle	-2,45									
Fore Udder Attachment	-0,61									
Front Teat Placement	-0,94									
Teat Length	-0,05									
Rear Udder Height	0,78									
Rear Udder Width	-0,31									
Central Ligament	0,50									
Udder Depth	-1,06									
Rump Width	-0,49									
Rear Legs Rear View	-1,50									
Rear Teat Placement	-0,57									
Locomotion	0,09									
Body Condition	-1,22									

daught. average

78,6 **Frame** -1,28

80,0 **Dairy Strength** 1,36

77,4 **Feet & Legs** -1,67

74,4 **Udder** -0,51

**SHI** -91,8

rank 962.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>RENOWN TINSELTOWN RED-ET</b>	<b>US000002136013</b>	12.04.1990	<b>PVR-001</b>
Country of origin	US	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT
POVERTY-HOLLOW VALIANT STAR		US000001650414
US000001857259	<b>PGD</b>	POVERTY HOLLOW GINGER-ET
		XX000009765079
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER
RENOWN ENHANCER TINSEL RED-ET		CA000000343514
US000013281785	<b>MGD</b>	PARKER S-W-D JOYCE
		US000010771099

<b>Milk production data</b>	SK 11/2023	Herds	52	Daug.	402	Rel.	98 %	<b>SPI</b>	-3318
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
7682				-806	-26	0,08	-23	0,05	<b>SCS</b>
									rank
									1423.
									2,73
									rank
									297.

<b>Type data</b>	SHA 11/2023	Herds	8 / 6	Daug.	14	76,4	Rel.	56 %	<b>TYPE</b>	-0,92
									rank	900.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,92									
Angularity	0,44									
Chest Width	0,12									
Body Depth	0,59									
Rump Angle	-1,84									
Rear Legs Side View	0,15									
Foot Angle	-0,28									
Fore Udder Attachment	-1,34									
Front Teat Placement	-0,27									
Teat Length	-1,38									
Rear Udder Height	-2,21									
Rear Udder Width	-0,60									
Central Ligament	-0,58									
Udder Depth	-1,22									
Rump Width	1,28									
Rear Legs Rear View	-0,18									
Rear Teat Placement	-1,32									
Locomotion	-1,36									
Body Condition	-0,61									

daught. average

80,5	<b>Frame</b>	-0,54
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75,3	<b>Dairy Strength</b>	0,64
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77,6	<b>Feet &amp; Legs</b>	-0,55
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74,5	<b>Udder</b>	-1,17
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	<b>SHI</b>	-138,7
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rank 1013.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ALTAGEN ADRENALINE-ET</b>	<b>CA000007125433</b>	31.07.1998	<b>WIT-001</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	18.12.1998
		CAN	CD429732

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR	
LADYS-MANOR WINCHESTER-ET		CA000000383622	STB-011
US000002205082	<b>PGD</b>	LADYS-MANOR TOP GUN JEMINI-ET	
		US000013586096	
<b>Dam</b>	<b>MGS</b>	MAIZEFIELD BELLWOOD-ET	
DIXIE-LEE ALICIA-ET		US000002103297	MEW-004
US000017122532	<b>MGD</b>	DIXIE-LEE ASPEN-ET	
		US000014889171	

<b>Milk production data</b>	SK 11/2023	Herds	<b>48</b>	Daug.	<b>129</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>234</b>
Number controls		<b>BV</b>		Milk		Fat		rank	543.
<b>2351</b>				<b>35</b>		<b>8</b>	<b>0,11</b>	<b>SCS</b>	<b>3,06</b>
						<b>- 0</b>	<b>-0,04</b>	rank	780.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 12</b>	Daug.	<b>34</b>	76,3	Rel.	<b>71 %</b>	<b>TYPE</b>	<b>-0,92</b>
								rank	901.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,66									
Angularity	-0,42									
Chest Width	-2,37									
Body Depth	-1,48									
Rump Angle	3,08									
Rear Legs Side View	1,47									
Foot Angle	-0,38									
Fore Udder Attachment	-0,61									
Front Teat Placement	-1,28									
Teat Length	0,18									
Rear Udder Height	0,17									
Rear Udder Width	0,15									
Central Ligament	-0,88									
Udder Depth	-0,11									
Rump Width	0,29									
Rear Legs Rear View	0,11									
Rear Teat Placement	0,40									
Locomotion	0,22									
Body Condition	-0,44									

daught. average

79,6 **Frame** **-0,25**

74,5 **Dairy Strength** **-1,41**

77,8 **Feet & Legs** **-0,43**

74,8 **Udder** **-0,65**

**SHI** **-29,8**

rank 757.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>RAGUNO-ET</b>	<b>DE000579837321</b>	<b>10.01.2003</b>	<b>RUD-007</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>R100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	R100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>02.05.2003</b>
		<b>DEU</b>	<b>03/36529</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	RUDI	
RUBENS		DE000609695599	RY-001
DE000577182316	<b>PGD</b>	WS ARKTIS	
		DE000576424318	
<b>Dam</b>	<b>MGS</b>	RON-NAN MARIO-RED-ET	
DALINE-RE 3		US000002244521	MOR-006
DE000578947350	<b>MGD</b>	DIVA 99	
		DE000577716383	

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	78	Rel.	91 %	<b>SPI</b>	-693
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		<b>%</b>	
1502				-234		1		0,18	
								-6	0,02
								<b>rank</b>	787.
								<b>SCS</b>	2,46
								<b>rank</b>	91.

<b>Type data</b>	SHA 11/2023	Herds	6 / 4	Daug.	15	76,9	Rel.	55 %	<b>TYPE</b>	-0,93
								<b>rank</b>	902.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,76									
Angularity	0,41									
Chest Width	-1,20									
Body Depth	-0,75									
Rump Angle	1,11									
Rear Legs Side View	-0,40									
Foot Angle	0,18									
Fore Udder Attachment	-0,00									
Front Teat Placement	-0,77									
Teat Length	-1,19									
Rear Udder Height	-0,75									
Rear Udder Width	-0,18									
Central Ligament	-0,30									
Udder Depth	-0,28									
Rump Width	-0,03									
Rear Legs Rear View	-0,78									
Rear Teat Placement	1,04									
Locomotion	-0,24									
Body Condition	-0,51									

daught. average

78,5	<b>Frame</b>	-1,30
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78,3	<b>Dairy Strength</b>	-0,11
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77,1	<b>Feet &amp; Legs</b>	-0,26
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75,2	<b>Udder</b>	-0,69
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	<b>SHI</b>	-58,4
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rank 864.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>HIDDEN FUTURE</b>	<b>NL000227347061</b>	12.10.1998	<b>RLD-001</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	17.02.2003
		NLD	42355

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
NEWHOUSE RONALD		CA000000383622
NL000777430664	<b>PGD</b>	NEWHOUSE INGRID 66
		NL000805719521
<b>Dam</b>	<b>MGS</b>	ETAZON CELSIUS-ET
EVALIEN 182		NL000460508522
NL000189946218	<b>MGD</b>	EVALIEN 168
		NL000854676244

<b>Milk production data</b>	SK 11/2023	Herds	5	Daug.	28	Rel.	82 %	<b>SPI</b>	2388
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
492				309	26	0,23	18	0,17	<b>SCS</b>
									rank
									...
									2,37
									...

<b>Type data</b>	SHA 11/2023	Herds	5 / 3	Daug.	15	78,3	Rel.	55 %	<b>TYPE</b>	-0,93
									rank	903.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,66									
Angularity	-0,47									
Chest Width	-0,67									
Body Depth	-1,15									
Rump Angle	1,37									
Rear Legs Side View	1,24									
Foot Angle	-1,27									
Fore Udder Attachment	-0,56									
Front Teat Placement	0,68									
Teat Length	-0,05									
Rear Udder Height	-1,09									
Rear Udder Width	-1,10									
Central Ligament	0,85									
Udder Depth	-1,18									
Rump Width	-1,56									
Rear Legs Rear View	0,41									
Rear Teat Placement	1,17									
Locomotion	0,57									
Body Condition	0,36									

daught. average

78,9 **Frame** -0,95

78,8 **Dairy Strength** -0,83

78,5 **Feet & Legs** -0,06

77,5 **Udder** -0,63

**SHI** 36,1

rank 402.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ABRAHAM BENCHMARK MAJOR-ET</b>	<b>SK000000203854</b>	27.12.1995	<b>BEK-005</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.12.1996
		SVK	0220/19

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
SINGING-BROOK BENCHMARK-ET		US000001879149
US0000002078290	<b>PGD</b>	PACLAMAR MARIETTA BOWS
MEW-001		US0000012178426
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
VIEW-NU MASCOT JENNY-ET		US000002020049
US0000014828808	<b>MGD</b>	EAGLE-D MISS JENNA-ET
		US0000013835547

<b>Milk production data</b>	SK 11/2023	Herds	43	Daug.	84	Rel.	91 %	<b>SPI</b>	-717
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1719				-256	4	0,24	-7	0,01	<b>SCS</b>
									rank
									795.
									722.

<b>Type data</b>	SHA 11/2023	Herds	11 / 10	Daug.	17	75,7	Rel.	60 %	<b>TYPE</b>	-0,93
									rank	904.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,47									
Angularity	-0,73									
Chest Width	0,06									
Body Depth	0,40									
Rump Angle	1,31									
Rear Legs Side View	-1,50									
Foot Angle	0,20									
Fore Udder Attachment	-1,29									
Front Teat Placement	-1,15									
Teat Length	-0,33									
Rear Udder Height	-0,61									
Rear Udder Width	-0,69									
Central Ligament	1,27									
Udder Depth	-0,62									
Rump Width	-0,47									
Rear Legs Rear View	-1,45									
Rear Teat Placement	-0,75									
Locomotion	-0,42									
Body Condition	-0,24									

daught. average

78,3 **Frame** 0,34

72,9 **Dairy Strength** -0,85

76,8 **Feet & Legs** -0,28

75,3 **Udder** -1,39

**SHI** -59,4

rank 875.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>JIVE-ET</b>	<b>DE000346074600</b>	11.02.2001	<b>BES-008</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	07.03.2001
		DE	01/3906

### Pedigree

<b>Sire</b>	<b>PGS</b>	BESNE-BUCK
JOCKO BESN		FR004486041658
FR005694028588	<b>PGD</b>	GAIA
		FR005691017484
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR
BALDE 13		CA000000383622
DE001021168785	<b>MGD</b>	BEATE
		DE001020928693

STB-011

<b>Milk production data</b>	SK 11/2023	Herds	<b>70</b>	Daug.	<b>758</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-713</b>
Number controls		<b>BV</b>		Milk		Fat		rank	793.
<b>13894</b>				<b>-73</b>	<b>-17</b>	<b>-0,26</b>	<b>-2</b>	<b>SCS</b>	<b>3,06</b>
								rank	772.

<b>Type data</b>	SHA 11/2023	Herds	<b>21 / 8</b>	Daug.	<b>91</b>	78,4	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>-0,94</b>
								rank	905.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,76									
Angularity	1,01									
Chest Width	-1,81									
Body Depth	-2,35									
Rump Angle	0,60									
Rear Legs Side View	-1,70									
Foot Angle	-0,76									
Fore Udder Attachment	-0,96									
Front Teat Placement	-0,39									
Teat Length	0,84									
Rear Udder Height	-0,02									
Rear Udder Width	-1,67									
Central Ligament	1,48									
Udder Depth	0,36									
Rump Width	-2,67									
Rear Legs Rear View	0,50									
Rear Teat Placement	0,74									
Locomotion	-1,02									
Body Condition	-1,87									

daught. average

83,0	<b>Frame</b>	<b>-0,28</b>
79,0	<b>Dairy Strength</b>	<b>-0,82</b>
78,8	<b>Feet &amp; Legs</b>	<b>-1,25</b>
75,7	<b>Udder</b>	<b>-0,41</b>
	<b>SHI</b>	<b>-59,6</b>
	rank	876.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DRH GORBI</b>	<b>DK000000044490</b>	<b>01.01.2004</b>	<b>GLD-001</b>
Country of origin	DK	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	19.05.2004
		DNK	245823

### Pedigree

<b>Sire</b>	<b>PGS</b>	GOLDIE RED
GOLDSTAR		NL000706570603
DE000577745977	<b>PGD</b>	LARISSA
		DE000576142141
<b>Dam</b>	<b>MGS</b>	SUBLIEM TULIP RED
		NL000815222426
DK003916101244	<b>MGD</b>	DK003881800788

NIK-001

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>124</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>19</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	595.
<b>2629</b>				<b>-249</b>	<b>7</b>	<b>0,30</b>	<b>2</b>	<b>0,21</b>	<b>SCS</b>
								rank	940.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 3</b>	Daug.	<b>18</b>	78,4	Rel.	<b>55 %</b>	<b>TYPE</b>	<b>-0,95</b>
								rank	906.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,76									
Angularity	-0,07									
Chest Width	-0,04									
Body Depth	0,91									
Rump Angle	-0,21									
Rear Legs Side View	0,23									
Foot Angle	-0,82									
Fore Udder Attachment	-0,14									
Front Teat Placement	0,17									
Teat Length	-0,58									
Rear Udder Height	-0,06									
Rear Udder Width	0,81									
Central Ligament	0,13									
Udder Depth	-0,99									
Rump Width	-1,31									
Rear Legs Rear View	-0,15									
Rear Teat Placement	0,50									
Locomotion	0,07									
Body Condition	0,35									

daught. average

79,9 **Frame** **-1,70**

80,6 **Dairy Strength** **0,26**

79,4 **Feet & Legs** **-0,78**

75,8 **Udder** **-0,64**

**SHI** **-37,3**

rank 792.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>KONSENS-ET</b>	<b>DE000579333387</b>	17.07.2002	<b>KOR-004</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.09.2002
		DEU	02/9600

### Pedigree

<b>Sire</b>	<b>PGS</b>	KOERIER 104
KOENIG-ET		NL000461733916
DE000577023256	<b>PGD</b>	ARIZONA
KOR-002		DE000576213905
<b>Dam</b>	<b>MGS</b>	LUKAS
ARCIA RF		DE001012104370
DE000578427342	<b>MGD</b>	ANJA 347
		DE000506016310

<b>Milk production data</b>	SK 11/2023	Herds	37	Daug.	100	Rel.	92 %	<b>SPI</b>	-2864
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1867				-741	-27	0,01	-16	0,14	<b>SCS</b>
									rank
									1331.
									842.

<b>Type data</b>	SHA 11/2023	Herds	8 / 6	Daug.	14	76,2	Rel.	57 %	<b>TYPE</b>	-0,95
									rank	907.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,10									
Angularity	0,77									
Chest Width	0,42									
Body Depth	0,20									
Rump Angle	-0,14									
Rear Legs Side View	1,69									
Foot Angle	-2,19									
Fore Udder Attachment	-0,63									
Front Teat Placement	-0,96									
Teat Length	-1,66									
Rear Udder Height	-0,97									
Rear Udder Width	-0,39									
Central Ligament	-1,58									
Udder Depth	-0,00									
Rump Width	0,72									
Rear Legs Rear View	-0,63									
Rear Teat Placement	-0,42									
Locomotion	-1,26									
Body Condition	-0,10									

daught. average

79,8	<b>Frame</b>	0,12
78,2	<b>Dairy Strength</b>	1,02
74,4	<b>Feet &amp; Legs</b>	-1,90
73,8	<b>Udder</b>	-1,62
	<b>SHI</b>	-126,0
	rank	998.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RGK FLAK</b>	<b>DK006248400681</b>	16.11.2001	<b>MNL-020</b>
Country of origin	DK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	12.03.2002
		DK	231606

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUTZ-MEADOWS E MANDEL-ET
B-Y-U MANDEL BOMBAY-ET		US000002119526
US000002292218	<b>PGD</b>	B-Y-U GLOW BRIGITTE
		US000014689001
<b>Dam</b>	<b>MGS</b>	ETAZON LORD LILY-ET
SALLY		NL000780180664
DK004118100928	<b>MGD</b>	DK004118100656

<b>Milk production data</b>	SK 11/2023	Herds	4	Daug.	85	Rel.	91 %	<b>SPI</b>	-854
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1482				-211	-8	-0,02	-5	0,03	<b>SCS</b>
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	6 / 1	Daug.	86	78,8	Rel.	83 %	<b>TYPE</b>	-0,96
									rank	908.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,47									
Angularity	2,42									
Chest Width	-1,98									
Body Depth	-1,30									
Rump Angle	0,71									
Rear Legs Side View	1,84									
Foot Angle	-1,05									
Fore Udder Attachment	-0,02									
Front Teat Placement	-0,04									
Teat Length	0,20									
Rear Udder Height	0,03									
Rear Udder Width	0,07									
Central Ligament	-2,22									
Udder Depth	-0,04									
Rump Width	-1,37									
Rear Legs Rear View	-0,84									
Rear Teat Placement	0,87									
Locomotion	1,16									
Body Condition	-1,29									

daught. average

80,6	<b>Frame</b>	-1,89
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79,9	<b>Dairy Strength</b>	1,24
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78,3	<b>Feet &amp; Legs</b>	-0,16
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77,6	<b>Udder</b>	-0,76
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	<b>SHI</b>	-64,5
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rank 894.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ROCKSET ROWAN RED</b>	<b>GB387397300309</b>	<b>23.11.2012</b>	<b>ALY-002</b>
<b>Country of origin</b>	<b>GB</b>	<b>Breed</b>	<b>R100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>22.04.2013</b>
		<b>IR</b>	<b>B208576</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	SCIENTIFIC DESTRY-ET
HUNSBERGER ALCHEMY-ET		US000138122625
US000069080973	<b>PGD</b>	HUNSBERGER SHOTTLE ALEXIS
GAD-013		US000062653992
<b>Dam</b>	<b>MGS</b>	KHW ELM-PARK ACME-ET
ROCKSET ACME RENITA RED		US000061720218
GB387397100041	<b>MGD</b>	HONESBERIE STORM RENITA
		GB203272400897

<b>Milk production data</b>	SK 11/2023	Herds	<b>45</b>	Daug.	<b>939</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-2597</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1271.
<b>19230</b>				<b>-554</b>		<b>-30</b>	<b>-0,19</b>	<b>SCS</b>	<b>2,27</b>
						<b>-15</b>	<b>0,04</b>	rank	20.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 8</b>	Daug.	<b>52</b>	80,1	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>-0,96</b>
								rank	909.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,41									
Angularity	-0,66									
Chest Width	-0,33									
Body Depth	-0,38									
Rump Angle	-2,31									
Rear Legs Side View	0,10									
Foot Angle	-2,39									
Fore Udder Attachment	1,12									
Front Teat Placement	2,20									
Teat Length	0,61									
Rear Udder Height	0,49									
Rear Udder Width	-1,81									
Central Ligament	-0,58									
Udder Depth	2,25									
Rump Width	-0,24									
Rear Legs Rear View	-0,29									
Rear Teat Placement	1,27									
Locomotion	0,62									
Body Condition	0,10									

daught. average

84,7 **Frame** **-0,08**

80,7 **Dairy Strength** **-0,91**

81,1 **Feet & Legs** **-0,65**

77,0 **Udder** **-0,88**

**SHI** **-118,3**

rank 990.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CIFER BELLWOOD MAKO-ET</b>	<b>SK000069216862</b>	06.05.1997	<b>BW-004</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
MAIZEFIELD BELLWOOD-ET		US000001879149
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY
MEW-004		US000012052401
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR
LEXVOLD AEROSTAR PRETZ9-ET		CA000000383622
US000014788970	<b>MGD</b>	LEXVOLD BOARD CHAIRMAN PRETZEL
		US000012191036
		STB-011

<b>Milk production data</b>	SK 11/2023	Herds	55	Daug.	184	Rel.	95 %	<b>SPI</b>	229
Number controls		<b>BV</b>		Milk		Fat	%	rank	544.
<b>3481</b>				<b>-15</b>	<b>4</b>	<b>0,08</b>	<b>1</b>	<b>0,04</b>	<b>SCS</b>
								rank	174.

<b>Type data</b>	SHA 11/2023	Herds	18 / 13	Daug.	49	75,9	Rel.	77 %	<b>TYPE</b>	-0,97
								rank	910.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,06									
Angularity	-0,51									
Chest Width	-1,64									
Body Depth	-1,64									
Rump Angle	-0,77									
Rear Legs Side View	-0,03									
Foot Angle	0,82									
Fore Udder Attachment	-0,33									
Front Teat Placement	-1,00									
Teat Length	0,17									
Rear Udder Height	-0,28									
Rear Udder Width	-0,10									
Central Ligament	-1,97									
Udder Depth	-0,46									
Rump Width	0,16									
Rear Legs Rear View	-0,13									
Rear Teat Placement	-0,84									
Locomotion	-0,31									
Body Condition	0,25									

daught. average

77,6	<b>Frame</b>	-0,73
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72,6	<b>Dairy Strength</b>	-1,76
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77,6	<b>Feet &amp; Legs</b>	0,57
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76,0	<b>Udder</b>	-0,77
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	<b>SHI</b>	-31,7
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rank 768.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LONG-HAVEN SAMBO-ET</b>	<b>US000002129064</b>	28.02.1990	<b>BS-013</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	Kanada	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	ROCKALLI SON OF BOVA
LONG-HAVEN BOVA SAMARA-ET	US000001665634	
US0000012040197	<b>MGD</b>	LONG-HAVEN VALIANT SALLY
	US0000010688755	

<b>Milk production data</b>	SK 11/2023	Herds	<b>161</b>	Daug.	<b>3058</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>194</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	557.	
<b>60376</b>		<b>209</b>	<b>-4</b>	<b>-0,22</b>	<b>0</b>	<b>-0,12</b>	<b>SCS</b>	<b>3,31</b>	rank 1122.

<b>Type data</b>	SHA 11/2023	Herds	<b>63 / 30</b>	Daug.	<b>348</b>	77,0	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>-0,97</b>
							rank	911.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,33									
Angularity	1,13									
Chest Width	-0,73									
Body Depth	-0,36									
Rump Angle	0,71									
Rear Legs Side View	1,70									
Foot Angle	-2,09									
Fore Udder Attachment	-0,26									
Front Teat Placement	0,56									
Teat Length	-0,51									
Rear Udder Height	0,52									
Rear Udder Width	0,42									
Central Ligament	-1,15									
Udder Depth	-0,99									
Rump Width	0,23									
Rear Legs Rear View	-1,18									
Rear Teat Placement	1,69									
Locomotion	-2,37									
Body Condition	-1,12									

daught. average

78,8 **Frame** **-1,26**

76,2 **Dairy Strength** **1,14**

76,8 **Feet & Legs** **-2,97**

76,6 **Udder** **0,01**

**SHI** **-32,8**

rank 773.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>SUMMERSHADE B CONTRIBUTOR-ET</b>	<b>CA000006487230</b>	<b>29.04.1996</b>	<b>BW-011</b>

Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	18.09.1996
		CAN	379185

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
MAIZEFIELD BELLWOOD-ET		US000001879149
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY
MEW-004		US000012052401
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
SUMMERSHADE ILENE SCOT-ET		US000002020049
CA000005619306	<b>MGD</b>	SUMMERSHADE IRENA STAR-ET
		CA000005156551

<b>Milk production data</b>	SK 11/2023	Herds	<b>111</b>	Daug.	<b>2194</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>532</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	470.
<b>40980</b>				<b>134</b>		<b>2</b>	<b>-0,06</b>	<b>4</b>	<b>-0,00</b>
								<b>SCS</b>	<b>3,42</b>
								rank	1249.

<b>Type data</b>	SHA 11/2023	Herds	<b>54 / 20</b>	Daug.	<b>460</b>	77,6	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>-0,97</b>
								rank	912.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,66									
Angularity	0,38									
Chest Width	-1,14									
Body Depth	-0,50									
Rump Angle	1,35									
Rear Legs Side View	2,41									
Foot Angle	-0,22									
Fore Udder Attachment	-1,07									
Front Teat Placement	0,28									
Teat Length	1,10									
Rear Udder Height	0,22									
Rear Udder Width	1,09									
Central Ligament	-0,47									
Udder Depth	-1,40									
Rump Width	-1,02									
Rear Legs Rear View	-1,89									
Rear Teat Placement	0,52									
Locomotion	-0,54									
Body Condition	-1,26									

daught. average

79,7	<b>Frame</b>	<b>-1,03</b>
78,3	<b>Dairy Strength</b>	<b>-0,24</b>
77,1	<b>Feet &amp; Legs</b>	<b>-1,35</b>
76,6	<b>Udder</b>	<b>-0,29</b>
	<b>SHI</b>	<b>-22,5</b>
	rank	708.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ZILLO</b>	<b>DE000578900534</b>	<b>27.10.2000</b>	<b>JUT-003</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	14.12.2000
		DEU	00/14516

### Pedigree

<b>Sire</b>	<b>PGS</b>	JURIST
ZANDENBURG RED STAR		DE001012054344
NL000118912899	<b>PGD</b>	BERTHA 82
		NL000816746369
<b>Dam</b>	<b>MGS</b>	KOMMANDEUR LEADER 1
GRISELD 362		NL000775157228
DE000577755002	<b>MGD</b>	GRIMALDI
		DE000576373403

<b>Milk production data</b>	SK 11/2023	Herds	<b>100</b>	Daug.	<b>1175</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1880</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1105.
<b>24548</b>				<b>-277</b>		<b>-29</b>	<b>-0,35</b>	<b>SCS</b>	<b>2,95</b>
						<b>-10</b>	<b>-0,05</b>	rank	621.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 7</b>	Daug.	<b>140</b>	79,4	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>-0,97</b>
								rank	913.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,94									
Angularity	-0,46									
Chest Width	0,79									
Body Depth	0,25									
Rump Angle	-0,50									
Rear Legs Side View	1,49									
Foot Angle	-1,63									
Fore Udder Attachment	-1,04									
Front Teat Placement	1,82									
Teat Length	-0,75									
Rear Udder Height	-1,10									
Rear Udder Width	0,09									
Central Ligament	-0,62									
Udder Depth	-1,53									
Rump Width	1,65									
Rear Legs Rear View	0,32									
Rear Teat Placement	1,20									
Locomotion	1,19									
Body Condition	1,10									

daught. average

83,6 **Frame** **-0,40**

80,5 **Dairy Strength** **-0,35**

81,1 **Feet & Legs** **-0,84**

75,8 **Udder** **-0,97**

**SHI** **-96,6**

rank 967.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ZAVAR HAROT-ET</b>	<b>SK000064922862</b>	<b>18.12.1994</b>	<b>HAC-003</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	24.06.1996
		SK	0215/14

### Pedigree

<b>Sire</b>	<b>PGS</b>	RUANN GOLDEN NUGGET KLARK
LA-POE K HARDTAC-ET		US000001829881
US000002073505	<b>PGD</b>	LA-POE B C HONESTY
KLK-002		US000011895858
<b>Dam</b>	<b>MGS</b>	ARLINDA ROTATE
MEMORIAL-ACRES ROTATE TIN-ET		US000001697572
US000012839998	<b>MGD</b>	ROCKY-TERRACE VLNT ROZIE
		US000011372002

<b>Milk production data</b>	SK 11/2023	Herds	<b>114</b>	Daug.	<b>1341</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1171</b>
Number controls		<b>BV</b>		Milk		Fat		rank	918.
<b>26845</b>				<b>-436</b>		<b>1</b>	<b>0,34</b>	<b>SCS</b>	<b>2,90</b>
						<b>-9</b>	<b>0,08</b>	rank	546.

<b>Type data</b>	SHA 11/2023	Herds	<b>34 / 15</b>	Daug.	<b>151</b>	76,9	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>-0,97</b>
								rank	914.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,31									
Angularity	1,07									
Chest Width	-0,78									
Body Depth	-0,29									
Rump Angle	-1,26									
Rear Legs Side View	-0,99									
Foot Angle	0,23									
Fore Udder Attachment	-1,29									
Front Teat Placement	-1,74									
Teat Length	-0,91									
Rear Udder Height	-0,23									
Rear Udder Width	-0,14									
Central Ligament	1,06									
Udder Depth	-0,81									
Rump Width	-0,52									
Rear Legs Rear View	-0,15									
Rear Teat Placement	-1,55									
Locomotion	-1,11									
Body Condition	-0,14									

daught. average

77,4 **Frame** **-2,27**

78,1 **Dairy Strength** **0,97**

77,3 **Feet & Legs** **-0,25**

75,9 **Udder** **-0,38**

**SHI** **-74,9**

rank 918.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>JORO-ET</b>	<b>DE001402401506</b>	<b>21.07.2004</b>	<b>JRD-002</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>R100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	R100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>02.08.2004</b>
		<b>DE</b>	<b>04/3318</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	MERCY PRIDEAUX-ET
JA-BOB JORDAN-RED-ET		US000002135113
US000017378279	<b>PGD</b>	OHIANA MOM HANMAID-RED-ET
		US000015318707
<b>Dam</b>	<b>MGS</b>	STBVQ RUBENS-ET
IZE ROUL 01		CA000005844883
FR005232470991	<b>MGD</b>	GALA ROUGE
		FR000891010301

<b>Milk production data</b>	SK 11/2023	Herds	<b>36</b>	Daug.	<b>150</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-1304</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	958.
<b>3198</b>				<b>-344</b>		<b>-3</b>	<b>0,16</b>	<b>SCS</b>	<b>3,19</b>
								rank	955.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 9</b>	Daug.	<b>63</b>	78,0	Rel.	<b>79 %</b>	<b>TYPE</b>	<b>-0,99</b>
								rank	915.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,51									
Angularity	-1,52									
Chest Width	0,16									
Body Depth	0,30									
Rump Angle	1,76									
Rear Legs Side View	0,61									
Foot Angle	-0,74									
Fore Udder Attachment	0,94									
Front Teat Placement	0,82									
Teat Length	-1,68									
Rear Udder Height	0,20									
Rear Udder Width	-1,02									
Central Ligament	-1,18									
Udder Depth	1,19									
Rump Width	0,56									
Rear Legs Rear View	-1,09									
Rear Teat Placement	-0,34									
Locomotion	-1,48									
Body Condition	1,71									

daught. average

82,2	<b>Frame</b>	<b>-0,31</b>
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78,1	<b>Dairy Strength</b>	<b>-1,43</b>
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78,5	<b>Feet &amp; Legs</b>	<b>-1,34</b>
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75,6	<b>Udder</b>	<b>-0,24</b>
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	<b>SHI</b>	<b>-79,5</b>
	rank	933.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>HIDDINK TINTO</b>	<b>NL000232124417</b>	<b>09.08.1998</b>	<b>YVA-002</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	MADAWASKA AEROSTAR
ETAZON YAVA		CA000000383622
NL000832126121	<b>PGD</b>	GRANDUC SUGAR CLEIT-ET
		US000014387822
		STB-011
<b>Dam</b>	<b>MGS</b>	MARTY RED-ET
HIDDINK TULIPE 20		NL000959580420
NL000142897157	<b>MGD</b>	HIDDINK TULIPE 8
		NL000774796291

<b>Milk production data</b>	SK 11/2023	Herds	<b>52</b>	Daug.	<b>123</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-1155</b>
Number controls		<b>BV</b>		Milk		Fat		rank	911.
<b>2648</b>				<b>-494</b>		<b>9</b>	<b>0,53</b>	<b>SCS</b>	<b>2,79</b>
								rank	388.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 4</b>	Daug.	<b>17</b>	76,1	Rel.	<b>54 %</b>	<b>TYPE</b>	<b>-0,99</b>
								rank	916.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,28									
Angularity	-1,36									
Chest Width	3,12									
Body Depth	1,66									
Rump Angle	1,66									
Rear Legs Side View	-0,31									
Foot Angle	-0,36									
Fore Udder Attachment	-2,17									
Front Teat Placement	-0,54									
Teat Length	-0,76									
Rear Udder Height	-2,12									
Rear Udder Width	-0,76									
Central Ligament	-0,76									
Udder Depth	-1,82									
Rump Width	0,60									
Rear Legs Rear View	-2,35									
Rear Teat Placement	-0,85									
Locomotion	-0,29									
Body Condition	1,43									

daught. average

80,9 **Frame** **1,37**

76,3 **Dairy Strength** **0,10**

75,9 **Feet & Legs** **-0,94**

73,6 **Udder** **-1,98**

**SHI** **-75,1**

rank 919.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ABRAHAM CUTIES MARK LANDO-ET</b>	<b>SK000000204854</b>	<b>29.12.1995</b>	<b>ED-001</b>
<b>Country of origin</b>	<b>SK</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>19.12.1996</b>
		<b>SVK</b>	<b>0220/20</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>WALKWAY CHIEF MARK</b>
OSDEL-ENDEAVOR CUTIES MARK-ET		US000001773417
US000002009164	<b>PGD</b>	<b>RYND-HOME VALIANT CUTIE</b>
WLK-016		US000011268725
<b>Dam</b>	<b>MGS</b>	<b>OSDEL-ENDEAVOR BOVA CUBBY</b>
ABS GEN CUBBY KALLIOPE-ET		US000001986164
US000015030424	<b>MGD</b>	<b>CARROUSEL KARO-ET</b>
		US000013972702

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>33</b>	<b>Daug.</b>	<b>106</b>	<b>Rel.</b>	<b>93 %</b>	<b>SPI</b>	<b>-65</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>610.</b>
<b>2060</b>		<b>103</b>	<b>-3</b>	<b>-0,13</b>	<b>-1</b>	<b>-0,11</b>	<b>SCS</b>	<b>3,33</b>	<b>rank</b>
									<b>1152.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>9 / 8</b>	<b>Daug.</b>	<b>16</b>	<b>75,8</b>	<b>Rel.</b>	<b>59 %</b>	<b>TYPE</b>	<b>-0,99</b>
							<b>rank</b>			<b>917.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,15									
Angularity	0,14									
Chest Width	1,03									
Body Depth	2,17									
Rump Angle	-2,03									
Rear Legs Side View	1,85									
Foot Angle	-1,83									
Fore Udder Attachment	-1,53									
Front Teat Placement	-0,99									
Teat Length	1,50									
Rear Udder Height	-0,79									
Rear Udder Width	0,71									
Central Ligament	-1,29									
Udder Depth	-1,33									
Rump Width	1,14									
Rear Legs Rear View	1,20									
Rear Teat Placement	-1,44									
Locomotion	-0,32									
Body Condition	-0,15									

daught. average

77,3 **Frame** **-1,48**

76,5 **Dairy Strength** **1,02**

72,5 **Feet & Legs** **-1,15**

76,3 **Udder** **-0,52**

**SHI** **-41,6**

rank 804.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>NENOX</b>	<b>SK008395981802</b>	<b>29.08.1981</b>	<b>NX-091</b>
Country of origin	SK	<b>Breed</b>	H62,5 S25,0
Distributor	Slovensko	Herdbook	HB
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	DOWNALANE REFLECTION EMPEROR
HIGH POINT EMPEROR KEN		CA000000282293
CA000000329659	<b>PGD</b>	HIGH POINT KAREN ALERT
NX-035		CA000002403365
<b>Dam</b>	<b>MGS</b>	NEGATIV
SK000083959802		CZ002775970401
	<b>MGD</b>	SK000064535802
		NGI-003

<b>Milk production data</b>	SK 11/2023	Herds	<b>71</b>	Daug.	<b>880</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-2707</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1296.
<b>13981</b>				<b>-675</b>		<b>-23</b>	<b>0,03</b>	<b>SCS</b>	<b>3,36</b>
						<b>-17</b>	<b>0,08</b>	rank	1185.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 3</b>	Daug.	<b>393</b>	73,6	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>-1,00</b>
								rank	918.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,44									
Angularity	-1,55									
Chest Width	-0,07									
Body Depth	-0,87									
Rump Angle	0,05									
Rear Legs Side View	-0,11									
Foot Angle	-0,22									
Fore Udder Attachment	-0,10									
Front Teat Placement	-0,60									
Teat Length	0,53									
Rear Udder Height	-1,17									
Rear Udder Width	-0,34									
Central Ligament	-0,30									
Udder Depth	-0,18									
Rump Width	-0,99									
Rear Legs Rear View	0,22									
Rear Teat Placement	-1,11									
Locomotion	-0,57									
Body Condition	1,81									

daught. average

74,9 **Frame** **-0,49**

69,1 **Dairy Strength** **-2,05**

74,5 **Feet & Legs** **0,38**

74,6 **Udder** **-0,67**

**SHI** **-123,1**

rank 995.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BLUES-ET</b>	<b>DE001015211474</b>	<b>08.01.1992</b>	<b>BS-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.08.1992
		DEU	92/10024

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	ARLINDA CINAMENT-ET
BIRTE	US000001785943	
DE001015074807	<b>MGD</b>	BIRGIT
	DE001004515471	

<b>Milk production data</b>	SK 11/2023	Herds	<b>99</b>	Daug.	<b>759</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-2518</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	1257.	
<b>14364</b>		<b>-594</b>	<b>-21</b>	<b>0,01</b>	<b>-17</b>	<b>0,03</b>	<b>SCS</b>	<b>3,34</b>	
							rank	1162.	

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 6</b>	Daug.	<b>30</b>	76,2	Rel.	<b>79 %</b>	<b>TYPE</b>	<b>-1,01</b>
							rank	919.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,48									
Angularity	-0,83									
Chest Width	1,37									
Body Depth	1,56									
Rump Angle	-1,91									
Rear Legs Side View	0,02									
Foot Angle	-0,09									
Fore Udder Attachment	-0,48									
Front Teat Placement	-0,57									
Teat Length	-0,21									
Rear Udder Height	-2,11									
Rear Udder Width	-1,47									
Central Ligament	-0,85									
Udder Depth	-0,13									
Rump Width	0,31									
Rear Legs Rear View	-0,83									
Rear Teat Placement	-1,49									
Locomotion	-1,23									
Body Condition	0,18									

daught. average

78,0	<b>Frame</b>	<b>-0,03</b>
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73,5	<b>Dairy Strength</b>	<b>0,27</b>
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76,4	<b>Feet &amp; Legs</b>	<b>-1,20</b>
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76,4	<b>Udder</b>	<b>-1,31</b>
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	<b>SHI</b>	<b>-117,8</b>
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rank 988.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PEAK RUBYANN CHRLY 9</b>	<b>NL000685695513</b>	18.06.2017	<b>SRE-015</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.01.2018
		NL	DNA 441233 1

### Pedigree

<b>Sire</b>	<b>PGS</b>	COGENT SUPERSHOT
DG CHARLEY-ET		NL000755898903
DE000538920253	<b>PGD</b>	DG CANDIDE-ET
		NL000548077249
<b>Dam</b>	<b>MGS</b>	EDG RUBICON-ET
KOEPON RUBY-ANN-ET		US000072128125
NL000751088663	<b>MGD</b>	KOEPON JBR REGENIA 150-ET
		NL000757048632

<b>Milk production data</b>	SK 11/2023	Herds	<b>39</b>	Daug.	<b>811</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1716</b>
Number controls		<b>BV</b>		Milk		Fat		rank	206.
<b>7652</b>				<b>341</b>		<b>12</b>	<b>-0,02</b>	<b>13</b>	<b>0,06</b>
								<b>SCS</b>	<b>2,43</b>
								rank	77.

<b>Type data</b>	SHA 11/2023	Herds	<b>22 / 7</b>	Daug.	<b>178</b>	81,7	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>-1,01</b>
								rank	920.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,79									
Angularity	0,41									
Chest Width	-1,83									
Body Depth	-2,90									
Rump Angle	1,11									
Rear Legs Side View	-0,04									
Foot Angle	-0,79									
Fore Udder Attachment	0,89									
Front Teat Placement	0,82									
Teat Length	-0,42									
Rear Udder Height	1,06									
Rear Udder Width	-1,07									
Central Ligament	0,29									
Udder Depth	2,27									
Rump Width	-1,66									
Rear Legs Rear View	0,38									
Rear Teat Placement	-0,18									
Locomotion	1,02									
Body Condition	-1,92									

daught. average

87,2	<b>Frame</b>	<b>-0,17</b>
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81,3	<b>Dairy Strength</b>	<b>-2,15</b>
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83,0	<b>Feet &amp; Legs</b>	<b>0,02</b>
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78,4	<b>Udder</b>	<b>-0,78</b>
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	<b>SHI</b>	<b>12,1</b>
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rank 525.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>COGENT FABIAN-ET</b>	<b>GB00000581950</b>	<b>18.04.1996</b>	<b>CES-008</b>
<b>Country of origin</b>	<b>GB</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>20.02.1997</b>
		<b>GBR</b>	<b>V50973</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	HOW-EL-ACRES KIRK BELLMAN-ET
ETAZON CELSIUS-ET		US000001874634
NL000460508522	<b>PGD</b>	WEA-LAND BELL ELLA
		US000012105357
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
KOLHORNER FRONA 13		US000002020049 <b>NBY-011</b>
NL000796713832	<b>MGD</b>	KOLHORNER ETAZON FRONA
		NL000413315913

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>12</b>	<b>Daug.</b>	<b>47</b>	<b>Rel.</b>	<b>86 %</b>	<b>SPI</b>	<b>1035</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	357.
<b>903</b>		<b>260</b>	<b>-1</b>	<b>-0,19</b>	<b>10</b>	<b>0,05</b>	<b>SCS</b>	<b>3,41</b>	rank
									1226.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>9 / 5</b>	<b>Daug.</b>	<b>28</b>	<b>77,8</b>	<b>Rel.</b>	<b>67 %</b>	<b>TYPE</b>	<b>-1,03</b>
									rank	921.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,88									
Angularity	2,40									
Chest Width	-2,69									
Body Depth	-1,70									
Rump Angle	-0,71									
Rear Legs Side View	2,25									
Foot Angle	-0,82									
Fore Udder Attachment	-0,57									
Front Teat Placement	-0,61									
Teat Length	1,52									
Rear Udder Height	-0,72									
Rear Udder Width	1,14									
Central Ligament	-0,83									
Udder Depth	-1,22									
Rump Width	-1,59									
Rear Legs Rear View	0,42									
Rear Teat Placement	-0,06									
Locomotion	-0,33									
Body Condition	-1,74									

daught. average

78,2 **Frame** **-1,77**

79,4 **Dairy Strength** **0,34**

77,8 **Feet & Legs** **-0,41**

76,7 **Udder** **-0,30**

**SHI** **-9,3**

rank 653.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>STARTMORE ROYALIST-ET</b>	<b>CA000005470562</b>	25.06.1991	<b>ARS-018</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	12.12.1991
		CAN	263486

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK
MADAWASKA AEROSTAR		CA000000352790
CA000000383622	<b>PGD</b>	MADAWASKA SHADY
STB-011		CA0000003511527
<b>Dam</b>	<b>MGS</b>	BUTLERVIEW MATTADOR
STARTMORE RACHELLE-ET		CA000000347993
CA0000004324253	<b>MGD</b>	STARTMORE CHANEL- ET
		CA0000003602443

<b>Milk production data</b>	SK 11/2023	Herds	<b>115</b>	Daug.	<b>2009</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-189</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	641.
<b>41119</b>				<b>-57</b>		<b>-3</b>	<b>-0,03</b>	<b>Prot.</b>	<b>0,02</b>
								<b>SCS</b>	<b>3,38</b>
								rank	1196.

<b>Type data</b>	SHA 11/2023	Herds	<b>56 / 20</b>	Daug.	<b>286</b>	76,7	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>-1,03</b>
								rank	922.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,67									
Angularity	0,71									
Chest Width	-0,94									
Body Depth	-0,31									
Rump Angle	0,87									
Rear Legs Side View	-0,64									
Foot Angle	-1,89									
Fore Udder Attachment	-1,12									
Front Teat Placement	-0,33									
Teat Length	1,02									
Rear Udder Height	0,38									
Rear Udder Width	-0,33									
Central Ligament	-1,48									
Udder Depth	-0,80									
Rump Width	-1,95									
Rear Legs Rear View	0,42									
Rear Teat Placement	-1,53									
Locomotion	0,23									
Body Condition	0,11									

daught. average

78,3 **Frame** **-1,01**

75,6 **Dairy Strength** **0,57**

77,1 **Feet & Legs** **-1,21**

76,2 **Udder** **-0,84**

**SHI** **-46,9**

rank 826.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ABRAHAM BENCHMARK MARSH-ET</b>	<b>SK000000211854</b>	25.01.1996	<b>BEK-006</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	27.01.1997
		SVK	0221/03

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
SINGING-BROOK BENCHMARK-ET		US000001879149
US0000002078290	<b>PGD</b>	PACLAMAR MARIETTA BOWS
MEW-001		US0000012178426
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
VIEW-NU MASCOT JENNY-ET		US000002020049
US0000014828808	<b>MGD</b>	EAGLE-D MISS JENNA-ET
		US0000013835547

<b>Milk production data</b>	SK 11/2023	Herds	<b>304</b>	Daug.	<b>4189</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-201</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>81220</b>				<b>-218</b>		<b>15</b>	<b>0,41</b>	<b>-4</b>	<b>0,04</b>
								rank	645.
								<b>SCS</b>	<b>2,89</b>
								rank	539.

<b>Type data</b>	SHA 11/2023	Herds	<b>76 / 35</b>	Daug.	<b>342</b>	77,2	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>-1,03</b>
									rank	923.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,27									
Angularity	-0,81									
Chest Width	0,97									
Body Depth	0,65									
Rump Angle	0,81									
Rear Legs Side View	1,04									
Foot Angle	-0,66									
Fore Udder Attachment	-2,07									
Front Teat Placement	-2,11									
Teat Length	1,07									
Rear Udder Height	-1,38									
Rear Udder Width	-0,96									
Central Ligament	0,49									
Udder Depth	-1,37									
Rump Width	0,99									
Rear Legs Rear View	0,73									
Rear Teat Placement	-1,25									
Locomotion	-0,62									
Body Condition	0,06									

daught. average

81,3 **Frame** **0,58**

77,7 **Dairy Strength** **-0,36**

77,2 **Feet & Legs** **-0,95**

74,8 **Udder** **-1,93**

**SHI** **-47,6**

rank 829.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>NATAN CHESAPEAKE</b>	<b>HU003000656183</b>	<b>25.07.1994</b>	<b>CAK-001</b>
<b>Country of origin</b>	<b>HU</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>18.10.1994</b>
		<b>HUN</b>	<b>21365/94</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>WALKWAY CHIEF MARK</b>
BUSHY PARK CHESAPEAKE TWIN		US000001773417
US000002055652	<b>PGD</b>	<b>TERRA-VIEW ROTATE STARLET</b>
		US000011279512
<b>Dam</b>	<b>MGS</b>	<b>GERLA JASON</b>
DEL		HU000000011415
HU000601006413	<b>MGD</b>	<b>DEL</b>
		HU000601004807

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>25</b>	<b>Daug.</b>	<b>478</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>1866</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>180.</b>	
<b>10613</b>		<b>510</b>	<b>20</b>	<b>0,01</b>	<b>9</b>	<b>-0,13</b>	<b>SCS</b>	<b>2,62</b>	<b>rank</b>
							<b>rank</b>	<b>201.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>7 / 5</b>	<b>Daug.</b>	<b>26</b>	<b>77,2</b>	<b>Rel.</b>	<b>73 %</b>	<b>TYPE</b>	<b>-1,04</b>
							<b>rank</b>	<b>924.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,07									
Angularity	-1,97									
Chest Width	1,87									
Body Depth	1,11									
Rump Angle	0,71									
Rear Legs Side View	0,10									
Foot Angle	0,55									
Fore Udder Attachment	-1,68									
Front Teat Placement	-1,50									
Teat Length	-0,34									
Rear Udder Height	-2,00									
Rear Udder Width	-0,45									
Central Ligament	0,83									
Udder Depth	-1,83									
Rump Width	0,53									
Rear Legs Rear View	-0,93									
Rear Teat Placement	-1,22									
Locomotion	-0,12									
Body Condition	0,95									

daught. average

<b>80,7</b>	<b>Frame</b>	<b>-0,32</b>
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<b>76,5</b>	<b>Dairy Strength</b>	<b>-1,04</b>
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<b>77,9</b>	<b>Feet &amp; Legs</b>	<b>0,22</b>
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<b>75,6</b>	<b>Udder</b>	<b>-1,32</b>
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<b>SHI</b>	<b>15,8</b>
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rank 513.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HILBERT</b>	<b>DE000002191919</b>	<b>04.12.1983</b>	<b>TEL-002</b>
Country of origin	DE	<b>Breed</b>	R50,0 M50,0
Distributor	Bio služba s.r.o.	Herdbook	
		Paternity	

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVER-HILL TRIPLE THREAT-RED
E-D THOR-RED		US000001629391
US000000012040	<b>PGD</b>	E-D THORGY
		NL000018020853
<b>Dam</b>	<b>MGS</b>	ULPT
DOLINE		DE000000004737
DE000001337796	<b>MGD</b>	DOLLI
		DE000001050457

<b>Milk production data</b>	SK 11/2023	Herds	<b>30</b>	Daug.	<b>114</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-3250</b>
Number controls		<b>BV</b>		Milk		Prot.	%	rank	1409.
<b>2240</b>				<b>-850</b>	<b>-28</b>	<b>0,08</b>	<b>-20</b>	<b>0,15</b>	<b>SCS</b>
								rank	1186.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 4</b>	Daug.	<b>65</b>	71,6	Rel.	<b>79 %</b>	<b>TYPE</b>	<b>-1,04</b>
								rank	925.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,93									
Angularity	-1,62									
Chest Width	1,36									
Body Depth	1,24									
Rump Angle	-0,07									
Rear Legs Side View	0,21									
Foot Angle	-0,01									
Fore Udder Attachment	-0,71									
Front Teat Placement	0,25									
Teat Length	-1,38									
Rear Udder Height	-0,45									
Rear Udder Width	-0,22									
Central Ligament	-1,61									
Udder Depth	-0,72									
Rump Width	1,63									
Rear Legs Rear View	-0,09									
Rear Teat Placement	-1,28									
Locomotion	-0,21									
Body Condition	2,53									

daught. average

68,9 **Frame** **-0,96**

68,4 **Dairy Strength** **-0,73**

74,2 **Feet & Legs** **-0,57**

73,3 **Udder** **-0,71**

**SHI** **-141,4**

rank 1015.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RIJNHOF TRIMCO-ET</b>	<b>NL000666142122</b>	<b>07.04.2017</b>	<b>MGL-026</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.11.2017
		DE	17/39352

### Pedigree

<b>Sire</b>	<b>PGS</b>	SIEMERS MOGUL PETY
BACON-HILL PETY MODESTY-ET		US003010660326
US003013654627	<b>PGD</b>	BACON-HILL SUPRS MODESTY-ET
		US003010945893
<b>Dam</b>	<b>MGS</b>	COGENT SUPERSHOT
BUINER ISABELLA-ET		NL000755898903
NL000844080031	<b>MGD</b>	DG ABELLA-ET
		NL000933007307

<b>Milk production data</b>	SK 11/2023	Herds	<b>25</b>	Daug.	<b>294</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>41</b>
Number controls		<b>BV</b>		Milk		Prot.		rank	591.
<b>2309</b>				<b>-52</b>	<b>1</b>	<b>0,06</b>	<b>0</b>	<b>SCS</b>	<b>3,38</b>
								rank	1201.

<b>Type data</b>	SHA 11/2023	Herds	<b>30 / 12</b>	Daug.	<b>91</b>	81,5	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>-1,05</b>
								rank	926.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,36									
Angularity	-0,42									
Chest Width	-1,41									
Body Depth	-1,96									
Rump Angle	0,59									
Rear Legs Side View	0,32									
Foot Angle	-0,38									
Fore Udder Attachment	1,62									
Front Teat Placement	1,81									
Teat Length	-1,21									
Rear Udder Height	0,65									
Rear Udder Width	-2,19									
Central Ligament	-1,29									
Udder Depth	1,58									
Rump Width	-2,39									
Rear Legs Rear View	0,70									
Rear Teat Placement	1,03									
Locomotion	0,39									
Body Condition	0,14									

daught. average

86,2	<b>Frame</b>	<b>-0,35</b>
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80,2	<b>Dairy Strength</b>	<b>-2,10</b>
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83,0	<b>Feet &amp; Legs</b>	<b>-0,06</b>
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79,2	<b>Udder</b>	<b>-0,71</b>
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	<b>SHI</b>	<b>-40,7</b>
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rank 802.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LOVER BOY</b>	<b>NL00040655403</b>	20.08.1995	<b>ELE-001</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	05.11.1996
		NLD	139759147

### Pedigree

<b>Sire</b>	<b>PGS</b>	MEADOLAKE JUBILANT-ET
ETAZON LOVING ERK		CA000000376455
NL000461249824	<b>PGD</b>	JAY-MAR BELL BUTTERCUP
		US000011394511
<b>Dam</b>	<b>MGS</b>	SHADY-LAWN-U LOGIC RED-ET
ROSALIE 3		US000002034426
NL000861802438	<b>MGD</b>	LEADMAN ROSALIE
		US000014268196

<b>Milk production data</b>	SK 11/2023	Herds	<b>210</b>	Daug.	<b>4495</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1483</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1007.
<b>91471</b>				<b>-511</b>		<b>-7</b>	<b>0,21</b>	<b>SCS</b>	<b>2,94</b>
								rank	616.

<b>Type data</b>	SHA 11/2023	Herds	<b>30 / 13</b>	Daug.	<b>170</b>	76,7	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>-1,06</b>
								rank	927.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,04									
Angularity	-1,00									
Chest Width	-0,23									
Body Depth	-0,85									
Rump Angle	-0,93									
Rear Legs Side View	-0,39									
Foot Angle	1,15									
Fore Udder Attachment	-0,03									
Front Teat Placement	-2,16									
Teat Length	0,77									
Rear Udder Height	-1,38									
Rear Udder Width	-2,14									
Central Ligament	-0,86									
Udder Depth	0,94									
Rump Width	0,35									
Rear Legs Rear View	0,60									
Rear Teat Placement	-1,84									
Locomotion	0,57									
Body Condition	0,24									

daught. average

80,2	<b>Frame</b>	<b>-0,06</b>
77,0	<b>Dairy Strength</b>	<b>-1,49</b>
78,4	<b>Feet &amp; Legs</b>	<b>0,90</b>
73,9	<b>Udder</b>	<b>-1,75</b>
	<b>SHI</b>	<b>-87,8</b>
	rank	951.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SH SURANY MICA BARON ET</b>	<b>SK000070477858</b>	08.03.1997	<b>MIC-002</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
CMV MICA-ET		US000001879149
US000002125714	<b>PGD</b>	BRIARPATCH-R MISTY-ET
		US000012882374
<b>Dam</b>	<b>MGS</b>	OSDEL-ENDEAVOR BOVA CUBBY
PAULO-BRO CUB KANDI 4355-ET		US000001986164
US0000015023807	<b>MGD</b>	GLC BLACKSTAR KANDACE-ET
		US000013877453

<b>Milk production data</b>	SK 11/2023	Herds	<b>46</b>	Daug.	<b>114</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-1104</b>
Number controls		<b>BV</b>		Milk		Fat		rank	893.
<b>2198</b>				<b>-200</b>		<b>-4</b>	<b>0,04</b>	<b>Prot.</b>	<b>%</b>
								<b>SCS</b>	<b>2,83</b>
								rank	435.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 10</b>	Daug.	<b>23</b>	76,4	Rel.	<b>63 %</b>	<b>TYPE</b>	<b>-1,06</b>
								rank	928.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,64									
Angularity	-1,42									
Chest Width	1,54									
Body Depth	2,87									
Rump Angle	0,71									
Rear Legs Side View	2,04									
Foot Angle	1,38									
Fore Udder Attachment	-1,68									
Front Teat Placement	-1,98									
Teat Length	2,04									
Rear Udder Height	-1,29									
Rear Udder Width	-0,89									
Central Ligament	-1,76									
Udder Depth	-1,62									
Rump Width	0,43									
Rear Legs Rear View	0,54									
Rear Teat Placement	-1,53									
Locomotion	0,24									
Body Condition	-0,69									

daught. average

80,2	<b>Frame</b>	<b>0,29</b>
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75,8	<b>Dairy Strength</b>	<b>0,08</b>
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78,7	<b>Feet &amp; Legs</b>	<b>1,16</b>
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73,6	<b>Udder</b>	<b>-2,56</b>
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	<b>SHI</b>	<b>-76,3</b>
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rank 924.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RENALDO-ET</b>	<b>LU001090317339</b>	01.12.1996	<b>RAI-001</b>
Country of origin	LU	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	30.10.1997
		NLD	201500174

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVER-HILL INSPIRATION
HANOVERHILL RENAISSANCE	CA000000363162	IS-003
CA000000401794	<b>PGD</b>	HANOVERHILL STAR ROYAL ET
IS-009	CA0000004323541	
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER
DUTCHGLEN CARLA-ET RED	CA000000343514	
CA0000004198644	<b>MGD</b>	DUTCHGLEN CHIEFTESS
	CA0000002718568	

<b>Milk production data</b>	SK 11/2023	Herds	<b>41</b>	Daug.	<b>104</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-1405</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	984.	
<b>2187</b>		<b>-180</b>	<b>-17</b>	<b>-0,20</b>	<b>-10</b>	<b>-0,11</b>	<b>SCS</b>	<b>3,19</b>	rank 949.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 4</b>	Daug.	<b>13</b>	75,8	Rel.	<b>47 %</b>	<b>TYPE</b>	<b>-1,07</b>
								rank	929.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,04									
Angularity	1,14									
Chest Width	-1,35									
Body Depth	-0,83									
Rump Angle	0,74									
Rear Legs Side View	-0,17									
Foot Angle	0,22									
Fore Udder Attachment	-0,75									
Front Teat Placement	-1,75									
Teat Length	-0,83									
Rear Udder Height	-0,57									
Rear Udder Width	0,66									
Central Ligament	-1,67									
Udder Depth	-0,24									
Rump Width	0,67									
Rear Legs Rear View	-1,46									
Rear Teat Placement	-0,71									
Locomotion	-0,76									
Body Condition	-0,28									

daught. average

78,4	<b>Frame</b>	<b>-0,42</b>
75,5	<b>Dairy Strength</b>	<b>-0,00</b>
76,9	<b>Feet &amp; Legs</b>	<b>-0,83</b>
74,1	<b>Udder</b>	<b>-1,25</b>
	<b>SHI</b>	<b>-85,8</b>
	rank	945.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>HY-PINE DUTCH SCORE-ET</b>	<b>US000128016846</b>	<b>25.06.1999</b>	<b>TAG-004</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	15.11.2004
		USA	IMMGN9525A

### Pedigree

<b>Sire</b>	<b>PGS</b>	CURTMAID EMERALD TARGET
B-Y-U FINAL SCORE-ET		US000002030882
US000002214963	<b>PGD</b>	INTERGEN-I SECRET SONATA-ET
		US000013508960
<b>Dam</b>	<b>MGS</b>	BAYVILLE ETHAN-ET
HY-PINE-DUFF ETHAN		US000002052239
US000015407065	<b>MGD</b>	CRISLY BLACKSTAR BUFF-105
		US000014376733

<b>Milk production data</b>	SK 11/2023	Herds	<b>102</b>	Daug.	<b>2276</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>660</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	436.
<b>45162</b>				<b>284</b>	<b>-10</b>	<b>-0,35</b>	<b>8</b>	<b>SCS</b>	<b>3,77</b>
								rank	1400.

<b>Type data</b>	SHA 11/2023	Herds	<b>67 / 20</b>	Daug.	<b>513</b>	78,1	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>-1,08</b>
								rank	930.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,62									
Angularity	0,64									
Chest Width	-0,68									
Body Depth	-1,82									
Rump Angle	0,44									
Rear Legs Side View	1,92									
Foot Angle	-0,89									
Fore Udder Attachment	0,01									
Front Teat Placement	0,65									
Teat Length	-1,44									
Rear Udder Height	-0,77									
Rear Udder Width	-1,32									
Central Ligament	0,45									
Udder Depth	-0,39									
Rump Width	-0,70									
Rear Legs Rear View	0,16									
Rear Teat Placement	1,02									
Locomotion	-1,54									
Body Condition	-0,89									

daught. average

81,5 **Frame** **-0,83**

79,1 **Dairy Strength** **-0,24**

77,0 **Feet & Legs** **-1,68**

76,4 **Udder** **-0,53**

**SHI** **-23,0**

rank 714.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>JONETT</b>	<b>DE000113649052</b>	<b>20.03.2002</b>	<b>CES-007</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	06.09.2002
		DEU	02/33842

### Pedigree

<b>Sire</b>	<b>PGS</b>	ETAZON CELSIUS-ET
PAULO-BRO CEL JASPER-ET		NL000460508522
US000017012860	<b>PGD</b>	GCL BLACKSTAR JACKIE-ET
		US000014067501
<b>Dam</b>	<b>MGS</b>	ESQUIMAU
WENCKE		FR002989026154
DE000110065251	<b>MGD</b>	RODESIO
		DE000107740925

<b>Milk production data</b>	SK 11/2023	Herds	<b>44</b>	Daug.	<b>100</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-1025</b>
Number controls		<b>BV</b>		Milk		Fat		rank	877.
<b>2081</b>				<b>-213</b>		<b>-4</b>	<b>0,05</b>	<b>SCS</b>	<b>2,77</b>
								rank	345.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 7</b>	Daug.	<b>10</b>	77,8	Rel.	<b>51 %</b>	<b>TYPE</b>	<b>-1,08</b>
								rank	931.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,76									
Angularity	-0,40									
Chest Width	-0,25									
Body Depth	-0,86									
Rump Angle	-2,41									
Rear Legs Side View	-0,18									
Foot Angle	-0,32									
Fore Udder Attachment	0,20									
Front Teat Placement	0,61									
Teat Length	-0,61									
Rear Udder Height	-0,80									
Rear Udder Width	-1,60									
Central Ligament	0,31									
Udder Depth	0,55									
Rump Width	-0,44									
Rear Legs Rear View	1,19									
Rear Teat Placement	-0,43									
Locomotion	0,80									
Body Condition	-0,69									

daught. average

77,9 **Frame** **-2,80**

77,7 **Dairy Strength** **-0,63**

79,5 **Feet & Legs** **0,16**

77,1 **Udder** **0,07**

**SHI** **-74,8**

rank 917.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TIEDE 21</b>	<b>NL000316803986</b>	10.08.1988	<b>SEC-002</b>

Country of origin	NL	<b>Breed</b>	H100
Distributor	Netherlands	Herdbook	HA
		Paternity	02.12.1988
		NLD	018802281110

### Pedigree

<b>Sire</b>	<b>PGS</b>	LOCUST-GLEN IVANHOE ELEVATION
THONYMA SECRET		US000001644629
US000001856904	<b>PGD</b>	THONYMA CONDUCTOR SCARLET
		US000010006578
<b>Dam</b>	<b>MGS</b>	WHITTIER-FARMS NED BOY
TINE 147		US000001806201
NL000314051103	<b>MGD</b>	TINE 115
		NL000308796678

<b>Milk production data</b>	SK 11/2023	Herds	<b>65</b>	Daug.	<b>503</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1503</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1015.
<b>9342</b>				<b>-427</b>		<b>-9</b>	<b>0,12</b>	<b>SCS</b>	<b>3,15</b>
						<b>-10</b>	<b>0,06</b>	rank	895.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 11</b>	Daug.	<b>67</b>	76,5	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>-1,09</b>
								rank	932.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,96									
Angularity	-0,13									
Chest Width	-0,24									
Body Depth	-1,76									
Rump Angle	-1,43									
Rear Legs Side View	1,85									
Foot Angle	-1,54									
Fore Udder Attachment	-0,63									
Front Teat Placement	1,04									
Teat Length	-1,52									
Rear Udder Height	-1,26									
Rear Udder Width	-0,31									
Central Ligament	-0,20									
Udder Depth	0,14									
Rump Width	-0,28									
Rear Legs Rear View	2,35									
Rear Teat Placement	0,21									
Locomotion	0,99									
Body Condition	0,13									

daught. average

77,4 **Frame** **-1,29**

75,1 **Dairy Strength** **-0,68**

77,2 **Feet & Legs** **-0,34**

76,3 **Udder** **-0,44**

**SHI** **-89,8**

rank 958.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GRANDUC ROCKY-ET</b>	<b>CA000005155937</b>	<b>07.05.1990</b>	<b>JUB-010</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	05.09.1990
		CAN	227267

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVER-HILL TRIPLE THREAT-RED
MEADOLAKE JUBILANT-ET		US000001629391
CA000000376455	<b>PGD</b>	CASS RIDGE R MAPLE JAZZ
		CA000003003616
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER
DUTCHGLEN CHIEFTESS-ET-RED		CA000000343514
CA000004247957	<b>MGD</b>	DUTCHGLEN CHIEFTESS
		CA000002718568

<b>Milk production data</b>	SK 11/2023	Herds	<b>78</b>	Daug.	<b>565</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-2230</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	1200.
<b>11544</b>				<b>-673</b>		<b>-9</b>	<b>0,31</b>	<b>Prot.</b>	<b>16</b>
								<b>%</b>	<b>0,11</b>
								<b>SCS</b>	<b>3,29</b>
								rank	1079.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 8</b>	Daug.	<b>43</b>	75,5	Rel.	<b>74 %</b>	<b>TYPE</b>	<b>-1,12</b>
								rank	933.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,93									
Angularity	-1,66									
Chest Width	0,71									
Body Depth	1,44									
Rump Angle	-1,14									
Rear Legs Side View	1,21									
Foot Angle	-0,73									
Fore Udder Attachment	-0,49									
Front Teat Placement	-0,72									
Teat Length	-1,18									
Rear Udder Height	-0,12									
Rear Udder Width	1,49									
Central Ligament	-0,13									
Udder Depth	-0,85									
Rump Width	0,45									
Rear Legs Rear View	0,46									
Rear Teat Placement	-1,31									
Locomotion	0,03									
Body Condition	0,83									

daught. average

78,7 **Frame** **-0,63**

72,1 **Dairy Strength** **-1,22**

76,3 **Feet & Legs** **-1,12**

75,2 **Udder** **-0,56**

**SHI** **-113,2**

rank 984.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>CAVEMAN RED</b>	<b>DE000576389629</b>	11.04.1994	<b>CNR-007</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	CA-LILL STANDOUT CAVALIER
HOWARD-HOME CAVEMAN-RED		US000001620273
US000001842371	<b>PGD</b>	HOWARD-HOME TRIPLE JAE RED
CRR-004		US000009613867
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER
TANJA		CA000000343514
DE000505527700	<b>MGD</b>	TASSE 020
		DE001009476528

<b>Milk production data</b>	SK 11/2023	Herds	<b>164</b>	Daug.	<b>1459</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1569</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	1028.
<b>29582</b>				<b>-385</b>		<b>-10</b>	<b>0,06</b>	<b>SCS</b>	<b>3,21</b>
						<b>-11</b>	<b>0,01</b>	rank	977.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 7</b>	Daug.	<b>17</b>	76,3	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>-1,14</b>
								rank	934.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,48									
Angularity	-0,27									
Chest Width	-0,35									
Body Depth	0,83									
Rump Angle	0,54									
Rear Legs Side View	1,22									
Foot Angle	-0,90									
Fore Udder Attachment	-1,03									
Front Teat Placement	-0,82									
Teat Length	0,67									
Rear Udder Height	0,06									
Rear Udder Width	-0,42									
Central Ligament	0,15									
Udder Depth	-0,14									
Rump Width	-1,80									
Rear Legs Rear View	-1,33									
Rear Teat Placement	-1,60									
Locomotion	-0,74									
Body Condition	0,69									

daught. average

75,6	<b>Frame</b>	<b>-1,51</b>
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74,6	<b>Dairy Strength</b>	<b>-0,02</b>
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76,8	<b>Feet &amp; Legs</b>	<b>-1,78</b>
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77,5	<b>Udder</b>	<b>0,09</b>
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	<b>SHI</b>	<b>-93,6</b>
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rank 965.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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<b>Bull name</b>	Registration number	Birth date	State Register
<b>WARSTEINER-ET</b>	<b>DE00000564726</b>	<b>08.03.2001</b>	<b>CES-005</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	21.05.2001
		DEU	01/8653

### Pedigree

<b>Sire</b>	<b>PGS</b>	ETAZON CELSIUS-ET	
DELTA WEBSTER		NL000460508522	
NL000159659261	<b>PGD</b>	ETAZON MAONTRAY-ET	
		NL000461998375	
<b>Dam</b>	<b>MGS</b>	MAIZEFIELD BELLWOOD-ET	
VENEZUELA		US000002103297	<b>MEW-004</b>
DE000102857546	<b>MGD</b>	TAIGA	
		DE000101735803	

<b>Milk production data</b>	SK 11/2023	Herds	<b>39</b>	Daug.	<b>89</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>121</b>
Number controls		<b>BV</b>		Milk		Fat		rank	571.
<b>1570</b>				<b>-106</b>		<b>11</b>	<b>0,27</b>	<b>SCS</b>	<b>3,75</b>
						<b>- 0</b>	<b>0,05</b>	rank	1396.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 7</b>	Daug.	<b>15</b>	77,8	Rel.	<b>52 %</b>	<b>TYPE</b>	<b>-1,14</b>
								rank	935.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,48									
Angularity	0,17									
Chest Width	-1,37									
Body Depth	-2,78									
Rump Angle	0,58									
Rear Legs Side View	1,81									
Foot Angle	-0,28									
Fore Udder Attachment	0,18									
Front Teat Placement	-1,52									
Teat Length	-0,94									
Rear Udder Height	-0,83									
Rear Udder Width	-0,65									
Central Ligament	-1,41									
Udder Depth	-0,49									
Rump Width	-0,40									
Rear Legs Rear View	-0,31									
Rear Teat Placement	-0,11									
Locomotion	0,36									
Body Condition	-0,75									

daught. average

81,5 **Frame** **-0,14**

76,8 **Dairy Strength** **-1,44**

78,3 **Feet & Legs** **-0,08**

76,3 **Udder** **-1,12**

**SHI** **-41,9**

rank 806.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>STARKENBORGH MASTER</b>	<b>NL000820245623</b>	<b>28.01.1993</b>	<b>MAS-013</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.05.1994
		CSK	4446/01

### Pedigree

<b>Sire</b>	<b>PGS</b>	WHITTIER-FARMS NED BOY
SINGING-BROOK N-BOY MASCOT-ET		US000001806201
US000002020049	<b>PGD</b>	JACKBUILT CHAIRMAN MANDY
NBY-011		US000011356580
<b>Dam</b>	<b>MGS</b>	RIPVALLEY NA BELL TROY-ET
ETAZON HOCKLEY		US000001882797
NL000459240404	<b>MGD</b>	PHEASANTS-PRIDE BELL TRACIE
		US000011614497

<b>Milk production data</b>	SK 11/2023	Herds	<b>59</b>	Daug.	<b>836</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>782</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	410.
<b>16836</b>				<b>178</b>		<b>5</b>	<b>-0,03</b>	<b>5</b>	<b>0,00</b>
								<b>SCS</b>	<b>3,29</b>
								rank	1092.

<b>Type data</b>	SHA 11/2023	Herds	<b>35 / 7</b>	Daug.	<b>262</b>	77,3	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>-1,14</b>
									rank	936.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,69									
Angularity	-0,74									
Chest Width	0,80									
Body Depth	-1,78									
Rump Angle	-2,06									
Rear Legs Side View	-1,02									
Foot Angle	1,16									
Fore Udder Attachment	-0,63									
Front Teat Placement	-0,42									
Teat Length	0,05									
Rear Udder Height	-1,27									
Rear Udder Width	-0,77									
Central Ligament	-1,66									
Udder Depth	-0,10									
Rump Width	-0,08									
Rear Legs Rear View	-0,54									
Rear Teat Placement	-1,69									
Locomotion	0,41									
Body Condition	0,38									

daught. average

79,3 **Frame** **-0,81**

77,3 **Dairy Strength** **-1,03**

78,4 **Feet & Legs** **0,78**

75,7 **Udder** **-1,40**

**SHI** **-21,6**

rank 704.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DE VLOTTENBURG FANTASY</b>	<b>NL000697193269</b>	<b>25.03.2010</b>	<b>MED-070</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	05.03.2015
		NLD	242861 2

### Pedigree

<b>Sire</b>	<b>PGS</b>	O-BEE MANFRED JUSTICE-ET
FICTION		US000122358313
NL000390479437	<b>PGD</b>	JAAANTJE 14
		NL000227376731
<b>Dam</b>	<b>MGS</b>	LIGHTNING
BERNADET 332		NL000170475222
NL000372366522	<b>MGD</b>	BERNADET 33
		NL000270228175

<b>Milk production data</b>	SK 11/2023	Herds	4	Daug.	76	Rel.	89 %	<b>SPI</b>	-756
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1591				-123	-21	-0,30	- 0	0,07	<b>SCS</b>
									2,71
									rank
									...

<b>Type data</b>	SHA 11/2023	Herds	9 / 3	Daug.	31	80,3	Rel.	64 %	<b>TYPE</b>	-1,14
									rank	937.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,93									
Angularity	-0,63									
Chest Width	-0,06									
Body Depth	-0,54									
Rump Angle	0,60									
Rear Legs Side View	0,12									
Foot Angle	0,02									
Fore Udder Attachment	-1,11									
Front Teat Placement	0,11									
Teat Length	0,20									
Rear Udder Height	-0,86									
Rear Udder Width	-0,02									
Central Ligament	-0,37									
Udder Depth	-0,24									
Rump Width	1,16									
Rear Legs Rear View	-0,32									
Rear Teat Placement	-0,27									
Locomotion	-0,32									
Body Condition	1,71									

daught. average

84,3	<b>Frame</b>	-0,82
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81,2	<b>Dairy Strength</b>	-1,03
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81,2	<b>Feet &amp; Legs</b>	-0,24
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77,5	<b>Udder</b>	-1,00
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	<b>SHI</b>	-69,0
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rank 901.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SFL BOOTPEG SW BELMONT-ET</b>	<b>US000002155633</b>	10.02.1991	<b>BEL-017</b>

Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.09.1991
		USA	IG159796E

### Pedigree

<b>Sire</b>	<b>PGS</b>	CARLIN-M IVANHOE BELL
SOUTHWIND BELL OF BAR-LEE		US000001667366
US000001964484	<b>PGD</b>	SOUTHWIND VALIANT NAOMA-ET
BEL-001		US000011489023
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
PRICES BOOTPEG BESS		US000001773417
US000012787738	<b>MGD</b>	PRICES VALIANTS BESS-ET
		US000011810625

<b>Milk production data</b>	SK 11/2023	Herds	<b>59</b>	Daug.	<b>430</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>625</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	445.
<b>9234</b>				<b>-28</b>		<b>14</b>	<b>0,25</b>	<b>SCS</b>	<b>2,94</b>
						<b>4</b>	<b>0,10</b>	rank	605.

<b>Type data</b>	SHA 11/2023	Herds	<b>27 / 15</b>	Daug.	<b>86</b>	75,7	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>-1,16</b>
								rank	938.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,78									
Angularity	-0,87									
Chest Width	-0,31									
Body Depth	0,00									
Rump Angle	-0,47									
Rear Legs Side View	1,23									
Foot Angle	0,26									
Fore Udder Attachment	-0,37									
Front Teat Placement	-0,74									
Teat Length	0,17									
Rear Udder Height	-1,84									
Rear Udder Width	-2,52									
Central Ligament	1,01									
Udder Depth	1,02									
Rump Width	2,06									
Rear Legs Rear View	-2,11									
Rear Teat Placement	0,28									
Locomotion	-0,98									
Body Condition	-0,97									

daught. average

79,6	<b>Frame</b>	<b>0,87</b>
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73,8	<b>Dairy Strength</b>	<b>-1,05</b>
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76,3	<b>Feet &amp; Legs</b>	<b>-1,42</b>
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74,3	<b>Udder</b>	<b>-1,69</b>
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	<b>SHI</b>	<b>-27,1</b>
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rank 744.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SAMORIN BLACKSTAR,SAMBLACK-ET</b>	<b>SK000062901853</b>	30.03.1995	<b>BS-033</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	Bio služba s.r.o.	Herdbook	HA
		Paternity	06.05.1996
		SVK	0213/22

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	SWEET-HAVEN TRADITION
DREAMSTREET TRAD CLEODEL-ET	US000001682485	
US000012046931	<b>MGD</b>	FAIR-HILL FOND CLAIRE
	US000008179031	

<b>Milk production data</b>	SK 11/2023	Herds	<b>20</b>	Daug.	<b>84</b>	Rel.	<b>90 %</b>	<b>SPI</b>	<b>-3399</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	1433.	
<b>1267</b>		<b>-763</b>	<b>-30</b>	<b>-0,05</b>	<b>-23</b>	<b>0,01</b>	<b>SCS</b>	<b>3,32</b>	
							rank	1138.	

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 1</b>	Daug.	<b>13</b>	75,1	Rel.	<b>52 %</b>	<b>TYPE</b>	<b>-1,17</b>
							rank	939.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,82									
Angularity	-0,16									
Chest Width	-1,10									
Body Depth	-1,00									
Rump Angle	0,13									
Rear Legs Side View	0,02									
Foot Angle	-3,22									
Fore Udder Attachment	-0,49									
Front Teat Placement	0,75									
Teat Length	-0,53									
Rear Udder Height	0,10									
Rear Udder Width	-0,13									
Central Ligament	-0,75									
Udder Depth	-0,13									
Rump Width	0,87									
Rear Legs Rear View	-0,40									
Rear Teat Placement	-0,27									
Locomotion	-0,54									
Body Condition	0,15									

daught. average

76,1	<b>Frame</b>	<b>-1,20</b>
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73,1	<b>Dairy Strength</b>	<b>-0,44</b>
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73,1	<b>Feet &amp; Legs</b>	<b>-1,78</b>
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76,7	<b>Udder</b>	<b>0,12</b>
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	<b>SHI</b>	<b>-151,0</b>
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rank 1025.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PEASEDALE LINGO-ET</b>	<b>US000002113156</b>	<b>17.07.1989</b>	<b>CLE-019</b>
<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>15.03.1990</b>
		<b>USA</b>	<b>IG135682C</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>SWEET-HAVEN TRADITION</b>
BIS-MAY TRADITION CLEITUS		US000001682485
US000001879085	<b>PGD</b>	<b>BIS-MAY CONDUCTOR CORAL</b>
CLE-003		US000010192628
<b>Dam</b>	<b>MGS</b>	<b>WHITTIER-FARMS NED BOY</b>
ROSYLBA NED BOY JETSON LACEY		US000001806201
US0000012676794	<b>MGD</b>	<b>ROSYLBA JETSON LUCKY</b>
		US0000011461736

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>118</b>	<b>Daug.</b>	<b>1395</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>620</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>446.</b>
<b>27041</b>		<b>173</b>	<b>9</b>	<b>0,04</b>	<b>1</b>	<b>-0,07</b>	<b>SCS</b>	<b>3,71</b>	<b>rank</b>
									<b>1389.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>56 / 27</b>	<b>Daug.</b>	<b>239</b>	<b>76,2</b>	<b>Rel.</b>	<b>94 %</b>	<b>TYPE</b>	<b>-1,17</b>
							<b>rank</b>			<b>940.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,15									
Angularity	0,36									
Chest Width	0,86									
Body Depth	1,23									
Rump Angle	-0,63									
Rear Legs Side View	2,38									
Foot Angle	-0,87									
Fore Udder Attachment	-2,26									
Front Teat Placement	-2,84									
Teat Length	0,53									
Rear Udder Height	-1,61									
Rear Udder Width	-0,36									
Central Ligament	-0,81									
Udder Depth	-2,31									
Rump Width	2,28									
Rear Legs Rear View	0,51									
Rear Teat Placement	-0,51									
Locomotion	-0,11									
Body Condition	-0,02									

daught. average

<b>78,9</b>	<b>Frame</b>	<b>-0,33</b>
<b>75,8</b>	<b>Dairy Strength</b>	<b>1,59</b>
<b>76,5</b>	<b>Feet &amp; Legs</b>	<b>-1,05</b>
<b>74,9</b>	<b>Udder</b>	<b>-2,18</b>
	<b>SHI</b>	<b>-27,8</b>
	<b>rank</b>	<b>748.</b>

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BENNER AERWOOD-ET</b>	<b>CA000006682654</b>	<b>05.08.1996</b>	<b>BW-017</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	21.05.1997
		CAN	BT395206

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET	
MAIZEFIELD BELLWOOD-ET		US000001879149	
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY	
MEW-004		US000012052401	
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR	
LEXOUS AEROSTAR RIA-ET		CA000000383622	STB-011
CA000005557303	<b>MGD</b>	LEHOUX CHIEF MARK RUBY	
		CA000004317145	

<b>Milk production data</b>	SK 11/2023	Herds	<b>62</b>	Daug.	<b>1145</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>2025</b>
Number controls		<b>BV</b>		Milk		Fat		rank	157.
<b>22600</b>				<b>665</b>		<b>14</b>	<b>-0,18</b>	<b>SCS</b>	<b>2,98</b>
								rank	683.

<b>Type data</b>	SHA 11/2023	Herds	<b>22 / 11</b>	Daug.	<b>133</b>	77,8	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>-1,18</b>
								rank	941.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,40									
Angularity	0,25									
Chest Width	-2,45									
Body Depth	-1,09									
Rump Angle	2,61									
Rear Legs Side View	0,34									
Foot Angle	-0,40									
Fore Udder Attachment	-0,94									
Front Teat Placement	-1,26									
Teat Length	0,85									
Rear Udder Height	0,85									
Rear Udder Width	0,30									
Central Ligament	-0,14									
Udder Depth	-0,60									
Rump Width	-1,73									
Rear Legs Rear View	-1,84									
Rear Teat Placement	-1,20									
Locomotion	-1,79									
Body Condition	-1,06									

daught. average

80,0 **Frame** **-0,52**

77,8 **Dairy Strength** **-1,01**

77,9 **Feet & Legs** **-1,50**

76,8 **Udder** **-0,47**

**SHI** **15,2**

rank 515.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SELLCREST JON DONNIE RED</b>	<b>US000002042662</b>	21.04.1987	<b>JOR-001</b>
Country of origin	USA	<b>Breed</b>	R100
Distributor	USA	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVER-HILL TRIPLE THREAT-RED
NEEDLE-LANE JON-RED		US000001629391
US000001802072	<b>PGD</b>	LOBUR JOHANNA APRIL
		US000008638136
<b>Dam</b>	<b>MGS</b>	STANHOPE CANNONADE
SELLCREST CANNONADE DONNA-ET		CA000000337679
US0000011695210	<b>MGD</b>	RIDGES-WOOD ROBARON DOLL-RED
		US000008362927

<b>Milk production data</b>	SK 11/2023	Herds	<b>91</b>	Daug.	<b>942</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-2904</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1343.
<b>19907</b>				<b>-717</b>		<b>-20</b>	<b>0,13</b>	<b>SCS</b>	<b>2,98</b>
						<b>-21</b>	<b>0,03</b>	rank	674.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 6</b>	Daug.	<b>126</b>	73,7	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>-1,18</b>
								rank	942.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,63									
Angularity	-0,49									
Chest Width	-0,57									
Body Depth	0,01									
Rump Angle	-0,55									
Rear Legs Side View	-1,81									
Foot Angle	-1,39									
Fore Udder Attachment	-0,47									
Front Teat Placement	-1,65									
Teat Length	1,37									
Rear Udder Height	-0,67									
Rear Udder Width	-0,42									
Central Ligament	0,15									
Udder Depth	-0,46									
Rump Width	-0,53									
Rear Legs Rear View	0,81									
Rear Teat Placement	-1,70									
Locomotion	-0,43									
Body Condition	1,29									

daught. average

72,6	<b>Frame</b>	<b>-1,67</b>
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70,2	<b>Dairy Strength</b>	<b>-0,41</b>
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76,6	<b>Feet &amp; Legs</b>	<b>-0,62</b>
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74,5	<b>Udder</b>	<b>-0,63</b>
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	<b>SHI</b>	<b>-136,5</b>
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rank 1010.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GRUBBER</b>	<b>DE00000564048</b>	<b>23.11.1999</b>	<b>GEP-003</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	HA
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>21.01.2000</b>
		<b>DEU</b>	<b>00/1322</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	TESK-HOLM VALIANT ROCKIE
BEACHLAWN GELPRO TOBEY-ET	US000001841366	VAL-016
US000002182343	<b>PGD</b>	BEACHLAWN BELL CLEITUS PRO
	US000013450817	
<b>Dam</b>	<b>MGS</b>	EMERALD-ACRES-SA TONIC-ET
UMWELT 4	US000002074727	CLE-011
DE000102801535	<b>MGD</b>	PERLENE
	DE000107826623	

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>40</b>	<b>Daug.</b>	<b>82</b>	<b>Rel.</b>	<b>91 %</b>	<b>SPI</b>	<b>671</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>433.</b>	
<b>1798</b>		<b>166</b>	<b>3</b>	<b>-0,06</b>	<b>5</b>	<b>-0,00</b>	<b>SCS</b>	<b>3,44</b>	<b>rank</b>
							<b>rank</b>	<b>1262.</b>	

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>10 / 6</b>	<b>Daug.</b>	<b>15</b>	<b>76,7</b>	<b>Rel.</b>	<b>51 %</b>	<b>TYPE</b>	<b>-1,19</b>
							<b>rank</b>	<b>943.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,74									
Angularity	1,32									
Chest Width	-2,98									
Body Depth	-2,17									
Rump Angle	0,88									
Rear Legs Side View	1,02									
Foot Angle	-1,79									
Fore Udder Attachment	-0,34									
Front Teat Placement	-1,22									
Teat Length	0,18									
Rear Udder Height	0,41									
Rear Udder Width	-0,06									
Central Ligament	0,23									
Udder Depth	-0,00									
Rump Width	0,32									
Rear Legs Rear View	-1,36									
Rear Teat Placement	0,63									
Locomotion	-0,84									
Body Condition	-2,01									

daught. average

77,2 **Frame** -1,77

76,3 **Dairy Strength** -0,54

76,7 **Feet & Legs** -1,45

76,8 **Udder** 0,09

**SHI** -26,8

rank 743.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HOL-STIENS OMAR-ET</b>	<b>NL000313213252</b>	<b>14.05.1986</b>	<b>NBY-012</b>
<b>Country of origin</b>	<b>NL</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>Netherlands</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>. .</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	CA-LILL STANDOUT CAVALIER
WHITTIER-FARMS NED BOY		US000001620273
US000001806201	<b>PGD</b>	MILK-A-LONG SKOKIE DAWN
		US000009094087
<b>Dam</b>	<b>MGS</b>	KINGWAY ELEVATION VERY
HOL-STIENS OJ 1377		US000001700553
NL000307995274	<b>MGD</b>	JAAN 276
		NL000302034844

<b>Milk production data</b>	SK 11/2023	Herds	<b>30</b>	Daug.	<b>35</b>	Rel.	<b>86 %</b>	<b>SPI</b>	<b>-157</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>798</b>				<b>-234</b>	<b>0</b>	<b>0,15</b>	<b>2</b>	<b>0,20</b>	<b>632.</b>
									<b>SCS</b>
									<b>2,89</b>
									rank
									533.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 6</b>	Daug.	<b>10</b>	75,9	Rel.	<b>51 %</b>	<b>TYPE</b>	<b>-1,19</b>
									rank	944.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,30									
Angularity	-1,18									
Chest Width	-0,26									
Body Depth	0,01									
Rump Angle	-0,38									
Rear Legs Side View	-1,09									
Foot Angle	0,86									
Fore Udder Attachment	-1,40									
Front Teat Placement	-0,07									
Teat Length	0,81									
Rear Udder Height	-1,59									
Rear Udder Width	-0,16									
Central Ligament	-0,92									
Udder Depth	-1,31									
Rump Width	-0,31									
Rear Legs Rear View	1,44									
Rear Teat Placement	0,14									
Locomotion	0,19									
Body Condition	1,04									

daught. average

74,3 **Frame** **-1,21**

73,5 **Dairy Strength** **-0,85**

78,1 **Feet & Legs** **0,34**

76,9 **Udder** **-1,16**

**SHI** **-52,4**

rank 842.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>SCHILF ET</b>	<b>DE00000384067</b>	<b>29.12.1984</b>	<b>SH-005</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>12.03.1985</b>
		<b>DEU</b>	<b>18/1875</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	PROVIN MTN IVANHOE JEWEL
PUGET-SOUND SHEIK		US000001393997
CA000000327279	<b>PGD</b>	PUGET-SOUND FOND SHEILA
		US000007893959
<b>Dam</b>	<b>MGS</b>	HAGEMANS TEMPO
RODA		US000001487040
DE001007273640	<b>MGD</b>	REBE
		DE001006184100

<b>Milk production data</b>	SK 11/2023	Herds	57	Daug.	239	Rel.	97 %	<b>SPI</b>	-2935
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
4263				-797	-23	0,12	-18	0,15	<b>SCS</b>
									rank
									1351.
									1327.

<b>Type data</b>	SHA 11/2023	Herds	7 / 6	Daug.	34	74,1	Rel.	69 %	<b>TYPE</b>	-1,19
									rank	945.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,35									
Angularity	-0,08									
Chest Width	0,31									
Body Depth	-0,11									
Rump Angle	-1,05									
Rear Legs Side View	-0,39									
Foot Angle	-0,21									
Fore Udder Attachment	-0,99									
Front Teat Placement	-0,32									
Teat Length	0,81									
Rear Udder Height	-0,18									
Rear Udder Width	-0,75									
Central Ligament	-0,01									
Udder Depth	-0,26									
Rump Width	-0,52									
Rear Legs Rear View	-0,41									
Rear Teat Placement	-0,80									
Locomotion	-0,27									
Body Condition	0,20									

daught. average

70,8	<b>Frame</b>	-1,31
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72,2	<b>Dairy Strength</b>	0,41
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76,6	<b>Feet &amp; Legs</b>	-0,78
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75,6	<b>Udder</b>	-0,97
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	<b>SHI</b>	-137,7
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rank 1011.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RICECREST MARSHALL-ET</b>	<b>US000002297473</b>	<b>06.07.1995</b>	<b>MNL-007</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	10.04.1996
		USA	IG221445D

### Pedigree

<b>Sire</b>	<b>PGS</b>	EXELS S-W-D EAGLE
LUTZ-MEADOWS E MANDEL-ET		US000001858047
US000002119526	<b>PGD</b>	LUTZ-MEADOWS MARK MEDLEY-ET
		US000012593031
<b>Dam</b>	<b>MGS</b>	SOUTHWIND BELL OF BAR-LEE
RICECREST SOUTHWIND KAYE-ET		US000001964484
US000014334791	<b>MGD</b>	RICECREST NED BOY NOREEN-ET
		US000012806737

<b>Milk production data</b>	SK 11/2023	Herds	<b>74</b>	Daug.	<b>828</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1430</b>
Number controls		<b>BV</b>		Milk		Fat		rank	258.
<b>15528</b>				<b>377</b>		<b>4</b>	<b>-0,18</b>	<b>SCS</b>	<b>3,15</b>
								rank	890.

<b>Type data</b>	SHA 11/2023	Herds	<b>101 / 31</b>	Daug.	<b>491</b>	77,7	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>-1,19</b>
								rank	946.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,40									
Angularity	-0,23									
Chest Width	-2,22									
Body Depth	-1,35									
Rump Angle	-3,50									
Rear Legs Side View	0,76									
Foot Angle	0,13									
Fore Udder Attachment	0,66									
Front Teat Placement	-0,82									
Teat Length	0,53									
Rear Udder Height	-0,84									
Rear Udder Width	-0,78									
Central Ligament	-0,25									
Udder Depth	0,09									
Rump Width	-1,89									
Rear Legs Rear View	-0,72									
Rear Teat Placement	0,36									
Locomotion	1,01									
Body Condition	-0,36									

daught. average

79,0 **Frame** **-1,46**

77,8 **Dairy Strength** **-1,52**

78,4 **Feet & Legs** **0,23**

76,7 **Udder** **-0,43**

**SHI** **-3,8**

rank 619.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RIOSTAR</b>	<b>FR005632083240</b>	17.07.2000	<b>BES-007</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	09.01.2001
		FR	790115

### Pedigree

<b>Sire</b>	<b>PGS</b>	BESNE-BUCK
JOCKO BESN		FR004486041658
FR005694028588	<b>PGD</b>	GAIA
		FR005691017484
<b>Dam</b>	<b>MGS</b>	GIBBON
OSEILLE		FR002991000305
FR005698001917	<b>MGD</b>	HERITIÈRE
		FR005692029781

<b>Milk production data</b>	SK 11/2023	Herds	<b>41</b>	Daug.	<b>498</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1432</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	257.	
<b>7733</b>		<b>270</b>	<b>12</b>	<b>0,02</b>	<b>11</b>	<b>0,05</b>	<b>SCS</b>	<b>2,77</b>	rank 377.

<b>Type data</b>	SHA 11/2023	Herds	<b>37 / 15</b>	Daug.	<b>186</b>	77,8	Rel.	<b>92 %</b>	<b>TYPE</b>	<b>-1,20</b>
									rank	947.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,33									
Angularity	0,11									
Chest Width	-1,85									
Body Depth	-1,91									
Rump Angle	-1,60									
Rear Legs Side View	0,09									
Foot Angle	-1,22									
Fore Udder Attachment	0,04									
Front Teat Placement	1,03									
Teat Length	-0,16									
Rear Udder Height	0,38									
Rear Udder Width	0,38									
Central Ligament	-0,40									
Udder Depth	0,04									
Rump Width	-1,86									
Rear Legs Rear View	-1,73									
Rear Teat Placement	0,27									
Locomotion	-2,13									
Body Condition	-1,56									

daught. average

80,4 **Frame** **-1,35**

78,0 **Dairy Strength** **-1,10**

76,2 **Feet & Legs** **-2,29**

77,2 **Udder** **0,28**

**SHI** **-3,9**

rank 621.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEDZICILIZIE SUNNY BOY SVEN</b>	<b>SK000029415853</b>	28.11.1995	<b>SUB-002</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	NEHLS CHIEF CRUSADER
SKALSUMER SUNNY BOY-ET		US000001723121
NL000311651443	<b>PGD</b>	SKALSUMER PIETJE 175
		NL000307400576
<b>Dam</b>	<b>MGS</b>	ETAZON QUEEN
LUCIE 20		NL000789980809
SK000013363813	<b>MGD</b>	LUCIE 19
		NL000462710794

<b>Milk production data</b>	SK 11/2023	Herds	<b>35</b>	Daug.	<b>115</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-985</b>
Number controls		<b>BV</b>		Milk		Fat		rank	864.
<b>2478</b>				<b>-312</b>		<b>-7</b>	<b>0,07</b>	<b>Prot.</b>	<b>0,09</b>
								<b>SCS</b>	<b>3,27</b>
								rank	1057.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 8</b>	Daug.	<b>17</b>	76,4	Rel.	<b>63 %</b>	<b>TYPE</b>	<b>-1,20</b>
								rank	948.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,43									
Angularity	-0,72									
Chest Width	1,10									
Body Depth	1,12									
Rump Angle	1,16									
Rear Legs Side View	0,07									
Foot Angle	-1,87									
Fore Udder Attachment	-1,68									
Front Teat Placement	-1,06									
Teat Length	1,04									
Rear Udder Height	-1,21									
Rear Udder Width	-0,48									
Central Ligament	-1,04									
Udder Depth	-0,84									
Rump Width	-1,49									
Rear Legs Rear View	-1,05									
Rear Teat Placement	-1,96									
Locomotion	-0,43									
Body Condition	0,80									

daught. average

80,2 **Frame** **-0,13**

72,7 **Dairy Strength** **0,23**

76,1 **Feet & Legs** **-1,62**

76,6 **Udder** **-1,23**

**SHI** **-78,4**

rank 930.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>BARTOLO</b>	<b>DE00000392693</b>	<b>04.12.1989</b>	<b>BEL-011</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	18.04.1991
		DEU	91/6096

### Pedigree

<b>Sire</b>	<b>PGS</b>	PENSTATE IVANHOE STAR
CARLIN-M IVANHOE BELL		US000001441440
US000001667366	<b>PGD</b>	B&W HEILO CREAMELLE
		US000007832117
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
BETTINA 147		US000001650414
DE001008279558	<b>MGD</b>	BETTY
		DE001006211686

<b>Milk production data</b>	SK 11/2023	Herds	<b>15</b>	Daug.	<b>136</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-1434</b>
Number controls		<b>BV</b>		Milk		Fat		rank	997.
<b>2378</b>				<b>-326</b>		<b>-11</b>	<b>0,01</b>	<b>SCS</b>	<b>3,40</b>
						<b>-10</b>	<b>-0,01</b>	rank	1219.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 3</b>	Daug.	<b>29</b>	75,4	Rel.	<b>71 %</b>	<b>TYPE</b>	<b>-1,21</b>
								rank	949.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,85									
Angularity	0,09									
Chest Width	-1,60									
Body Depth	-1,29									
Rump Angle	-0,35									
Rear Legs Side View	0,60									
Foot Angle	-0,60									
Fore Udder Attachment	-0,54									
Front Teat Placement	-0,22									
Teat Length	0,69									
Rear Udder Height	-1,23									
Rear Udder Width	-1,28									
Central Ligament	0,20									
Udder Depth	-1,22									
Rump Width	-0,22									
Rear Legs Rear View	-0,86									
Rear Teat Placement	-0,80									
Locomotion	-0,83									
Body Condition	-1,32									

daught. average

77,8 **Frame** **-1,32**

72,2 **Dairy Strength** **-1,00**

78,0 **Feet & Legs** **-0,49**

74,3 **Udder** **-0,60**

**SHI** **-92,3**

rank 963.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ARRAS VALOR</b>	<b>FR004485041462</b>	<b>01.09.1985</b>	<b>VAO-001</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT
SIR C VALOR		US000001650414
US000001811754	<b>PGD</b>	SKYLINE ELEVATION CYNTHIA
		US000008425907
<b>Dam</b>	<b>MGS</b>	GLENDELL ARLINDA CHIEF
PARKMONT GLENDELL JOELL		US000001556373
US000009605134	<b>MGD</b>	PINE-RIDGE PENCOR JANET
		US000008621902

<b>Milk production data</b>	SK 11/2023	Herds	<b>190</b>	Daug.	<b>2639</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-3229</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	1404.
<b>48651</b>				<b>-833</b>		<b>-25</b>	<b>0,12</b>	<b>SCS</b>	<b>3,29</b>
								rank	1093.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 14</b>	Daug.	<b>173</b>	74,7	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>-1,21</b>
								rank	950.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,93									
Angularity	-0,73									
Chest Width	0,21									
Body Depth	1,04									
Rump Angle	-0,60									
Rear Legs Side View	0,47									
Foot Angle	-1,13									
Fore Udder Attachment	-1,76									
Front Teat Placement	-0,18									
Teat Length	-0,27									
Rear Udder Height	-1,65									
Rear Udder Width	-0,61									
Central Ligament	-0,76									
Udder Depth	-0,99									
Rump Width	0,67									
Rear Legs Rear View	-0,11									
Rear Teat Placement	-0,55									
Locomotion	-0,63									
Body Condition	-0,36									

daught. average

74,9	<b>Frame</b>	<b>-0,52</b>
72,0	<b>Dairy Strength</b>	<b>0,08</b>
76,3	<b>Feet &amp; Legs</b>	<b>-0,39</b>
75,2	<b>Udder</b>	<b>-1,46</b>
	<b>SHI</b>	<b>-147,4</b>
	rank	1021.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>V EXCES</b>	<b>DK000000242598</b>	<b>23.01.1999</b>	<b>LUG-002</b>
<b>Country of origin</b>	<b>DK</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>INSEMAS s.r.o.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>22.06.1999</b>
		<b>DNK</b>	<b>208615</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>PEN SPRING MR C (UGELA BELL)</b>
DELTA LUXEMBURG		US000001920807
NL000776846536	<b>PGD</b>	<b>DELTA SIBERIA-ET</b>
		NL000316418766
<b>Dam</b>	<b>MGS</b>	<b>ROTHROCK TRADITION LEADMAN</b>
DK002599500530		US000001983348
	<b>MGD</b>	<b>TDN-004</b>
		DK002599500365

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>7</b>	<b>Daug.</b>	<b>243</b>	<b>Rel.</b>	<b>96 %</b>	<b>SPI</b>	<b>1829</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>SCS</b>	<b>3,01</b>
<b>3956</b>		<b>141</b>	<b>19</b>	<b>0,22</b>	<b>17</b>	<b>0,24</b>	<b>rank</b>	<b>...</b>	<b>...</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>11 / 3</b>	<b>Daug.</b>	<b>93</b>	<b>78,8</b>	<b>Rel.</b>	<b>84 %</b>	<b>TYPE</b>	<b>-1,23</b>
							<b>rank</b>	<b>951.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,07									
Angularity	0,99									
Chest Width	-1,27									
Body Depth	-0,89									
Rump Angle	-1,37									
Rear Legs Side View	-1,83									
Foot Angle	1,69									
Fore Udder Attachment	-1,79									
Front Teat Placement	-0,59									
Teat Length	1,93									
Rear Udder Height	-1,71									
Rear Udder Width	-0,03									
Central Ligament	0,69									
Udder Depth	-1,81									
Rump Width	-1,36									
Rear Legs Rear View	-0,86									
Rear Teat Placement	0,38									
Locomotion	-1,83									
Body Condition	0,02									

daught. average

81,3 **Frame** **-1,31**

79,6 **Dairy Strength** **0,48**

79,0 **Feet & Legs** **0,48**

77,0 **Udder** **-1,70**

**SHI** **7,1**

rank 563.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BOTERMIJN 706</b>	<b>NL000313564516</b>	<b>16.01.1986</b>	<b>CAD-002</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	Netherlands	Herdbook	HA
		Paternity	27.03.1986
		NLD	018601740010

### Pedigree

<b>Sire</b>	<b>PGS</b>	PAWNEE FARM ARLINDA CHIEF
NEHLS CHIEF CRUSADER		US000001427381
US000001723121	<b>PGD</b>	NEHLS HARBORCREST DEE DEE
		NL000980059944
<b>Dam</b>	<b>MGS</b>	MOWRY-C CITATION ROCKET
BOTERMIJN 567		US000001537886
NL000309097820	<b>MGD</b>	BOTERMIJN 481
		NL000305362320

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	171	Rel.	95 %	<b>SPI</b>	-3028
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>2868</b>				<b>-835</b>	<b>-23</b>	<b>0,16</b>	<b>-19</b>	<b>0,16</b>	<b>SCS</b>
									rank
									1374.
									<b>3,82</b>
									rank
									1410.

<b>Type data</b>	SHA 11/2023	Herds	8 / 6	Daug.	30	75,7	Rel.	64 %	<b>TYPE</b>	-1,23
									rank	952.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,51									
Angularity	-1,48									
Chest Width	0,99									
Body Depth	0,66									
Rump Angle	-0,80									
Rear Legs Side View	2,05									
Foot Angle	0,87									
Fore Udder Attachment	-0,78									
Front Teat Placement	-1,87									
Teat Length	-0,30									
Rear Udder Height	-2,17									
Rear Udder Width	-1,75									
Central Ligament	0,66									
Udder Depth	-0,97									
Rump Width	0,85									
Rear Legs Rear View	-0,57									
Rear Teat Placement	-1,47									
Locomotion	-0,43									
Body Condition	0,90									

daught. average

79,4 **Frame** -0,00

72,8 **Dairy Strength** -1,02

75,3 **Feet & Legs** -1,06

75,7 **Udder** -1,21

**SHI** -142,2

rank 1016.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>BRITANICUS ET</b>	<b>SK000026025852</b>	12.08.1989	<b>BNT-011</b>
Country of origin	SK	<b>Breed</b>	N50,0 H37,5
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	29.12.1989
		SVK	4271/13

### Pedigree

<b>Sire</b>	<b>PGS</b>	LAVENHAM CREATOR
HEROVINA BRITANICUS 128		XX000014354657
NL011502278837	<b>PGD</b>	HER.BR.WINTER 6
BNT-001		NL000000227909
<b>Dam</b>	<b>MGS</b>	CAY CATHERINE ROCKETTE
SK000062999822		CA000000317746
	<b>MGD</b>	SK000014538822
		NEC-004

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>65</b>	Rel.	<b>90 %</b>	<b>SPI</b>	<b>-2547</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	1263.	
<b>1224</b>		<b>-668</b>	<b>-24</b>	<b>0,01</b>	<b>-14</b>	<b>0,13</b>	<b>SCS</b>	<b>2,88</b>	rank 514.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 5</b>	Daug.	<b>28</b>	74,5	Rel.	<b>62 %</b>	<b>TYPE</b>	<b>-1,24</b>
							rank	953.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,87									
Angularity	-1,32									
Chest Width	0,35									
Body Depth	-0,52									
Rump Angle	-0,57									
Rear Legs Side View	0,06									
Foot Angle	0,09									
Fore Udder Attachment	-0,98									
Front Teat Placement	-0,57									
Teat Length	-0,05									
Rear Udder Height	-0,52									
Rear Udder Width	-0,92									
Central Ligament	0,31									
Udder Depth	-0,20									
Rump Width	-0,11									
Rear Legs Rear View	0,00									
Rear Teat Placement	-0,98									
Locomotion	-0,05									
Body Condition	1,74									

daught. average

74,2 **Frame** **-0,70**

71,0 **Dairy Strength** **-1,51**

75,6 **Feet & Legs** **-0,35**

75,9 **Udder** **-0,79**

**SHI** **-127,8**

rank 1001.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>NORBERT</b>	<b>DE000002033005</b>	22.08.1981	<b>HAR-001</b>
Country of origin	DE	<b>Breed</b>	R75,0 M25,0
Distributor	Slovensko	Herdbook	HB
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	BOND HAVEN NUGGET
CRESSHAVEN NUGGET RED		CA000000300502
CA000000343364	<b>PGD</b>	CRESSHAVEN STARLITE THELMA
		CA000002495736
<b>Dam</b>	<b>MGS</b>	BAUMGARTNERS CITAT.FIRESTAR-RED
TAUFE		US000001650943
DE001001464804	<b>MGD</b>	TRAUBE
		DE001001232129

<b>Milk production data</b>	SK 11/2023	Herds	<b>96</b>	Daug.	<b>325</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-2873</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1335.
<b>4184</b>				<b>-833</b>		<b>-15</b>	<b>0,31</b>	<b>SCS</b>	<b>3,19</b>
						<b>-19</b>	<b>0,14</b>	rank	971.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 3</b>	Daug.	<b>14</b>	71,6	Rel.	<b>61 %</b>	<b>TYPE</b>	<b>-1,24</b>
								rank	954.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,23									
Angularity	-1,73									
Chest Width	1,83									
Body Depth	2,00									
Rump Angle	-0,21									
Rear Legs Side View	-0,12									
Foot Angle	-0,06									
Fore Udder Attachment	-1,40									
Front Teat Placement	-1,37									
Teat Length	0,93									
Rear Udder Height	-2,22									
Rear Udder Width	-0,93									
Central Ligament	-0,68									
Udder Depth	-0,81									
Rump Width	0,42									
Rear Legs Rear View	-0,37									
Rear Teat Placement	-1,90									
Locomotion	-0,28									
Body Condition	2,15									

daught. average

69,8 **Frame** **-0,28**

67,3 **Dairy Strength** **-0,92**

74,7 **Feet & Legs** **-0,06**

73,1 **Udder** **-1,81**

**SHI** **-137,9**

rank 1012.

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SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>GRASSHILL RED HOT RED-ET</b>	<b>US000002132754</b>	<b>13.12.1989</b>	<b>JUB-001</b>
Country of origin	US	<b>Breed</b>	R100
Distributor	USA	Herdbook	HA
		Paternity	28.05.1990
		USA	IG 139532B

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVER-HILL TRIPLE THREAT-RED
MEADOLAKE JUBILANT-ET		US000001629391
CA000000376455	<b>PGD</b>	CASS RIDGE R MAPLE JAZZ
		CA000003003616
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER
GRASSHILL CATHERINE-ET		CA000000343514
CA0000004168614	<b>MGD</b>	GRASSHILL ASTRONAUT CHIEFTESS
		CA000003178302

<b>Milk production data</b>	SK 11/2023	Herds	<b>33</b>	Daug.	<b>105</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-1256</b>
Number controls		<b>BV</b>		Milk		Fat		rank	943.
<b>2260</b>				<b>-398</b>		<b>-3</b>	<b>0,21</b>	<b>SCS</b>	<b>3,69</b>
								rank	1382.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 2</b>	Daug.	<b>14</b>	74,6	Rel.	<b>51 %</b>	<b>TYPE</b>	<b>-1,25</b>
								rank	955.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,00									
Angularity	-1,86									
Chest Width	0,82									
Body Depth	1,10									
Rump Angle	-0,47									
Rear Legs Side View	1,17									
Foot Angle	-1,08									
Fore Udder Attachment	-0,96									
Front Teat Placement	-0,86									
Teat Length	-0,31									
Rear Udder Height	-1,20									
Rear Udder Width	-0,03									
Central Ligament	-0,24									
Udder Depth	-1,02									
Rump Width	0,31									
Rear Legs Rear View	-0,65									
Rear Teat Placement	-1,25									
Locomotion	-0,36									
Body Condition	1,01									

daught. average

73,9	<b>Frame</b>	<b>-0,53</b>
71,1	<b>Dairy Strength</b>	<b>-1,27</b>
74,4	<b>Feet &amp; Legs</b>	<b>-1,05</b>
76,9	<b>Udder</b>	<b>-0,64</b>
	<b>SHI</b>	<b>-88,6</b>
	rank	954.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>PRISMAGEN KING GEORGE</b>	<b>DE000357970628</b>	15.04.2015	<b>BKM-015</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.05.2015
		DE	15/32968

### Pedigree

<b>Sire</b>	<b>PGS</b>	DE-SU BKM MCCUTCHEN 1174-ET US000069990138
MORNINGVIEW MCC KINGBOY-ET US000072044077	<b>PGD</b>	MORNINGVIEW SUPER MEGAN-ET US000068654508
<b>Dam</b>	<b>MGS</b>	BUTZ-BUTLER SHOTGLASS-ET US000070476870
DE-SU SHOTGLASS 2699-ET US000071814184	<b>MGD</b>	DE-SU 1027-ET US000069491181

<b>Milk production data</b>	SK 11/2023	Herds	<b>23</b>	Daug.	<b>304</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>1600</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	222.	
<b>6002</b>		<b>169</b>	<b>13</b>	<b>0,10</b>	<b>15</b>	<b>0,20</b>	<b>SCS</b>	<b>2,98</b>	rank 676.

<b>Type data</b>	SHA 11/2023	Herds	<b>25 / 13</b>	Daug.	<b>109</b>	80,3	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>-1,25</b>
daught. average										
85,2										
<b>Frame</b> <b>-0,52</b>										
79,3										
<b>Dairy Strength</b> <b>-2,34</b>										
81,7										
<b>Feet &amp; Legs</b> <b>-0,37</b>										
77,6										
<b>Udder</b> <b>-0,63</b>										
<b>SHI</b> <b>-0,8</b>										
rank 596.										

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,32									
Angularity	0,50									
Chest Width	-2,44									
Body Depth	-2,51									
Rump Angle	0,96									
Rear Legs Side View	0,51									
Foot Angle	0,57									
Fore Udder Attachment	0,28									
Front Teat Placement	1,42									
Teat Length	-1,21									
Rear Udder Height	0,15									
Rear Udder Width	-1,44									
Central Ligament	-0,20									
Udder Depth	0,95									
Rump Width	-1,60									
Rear Legs Rear View	-1,51									
Rear Teat Placement	0,83									
Locomotion	-0,53									
Body Condition	-1,47									

daught. average

85,2 **Frame** **-0,52**

79,3 **Dairy Strength** **-2,34**

81,7 **Feet & Legs** **-0,37**

77,6 **Udder** **-0,63**

**SHI** **-0,8**

rank 596.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CLEITUS-ET</b>	<b>DE000021194973</b>	<b>01.04.1993</b>	<b>CLE-004</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	HA
		<b>Herdbook</b>	
		<b>Paternity</b>	09.07.1993
		<b>DEU</b>	93/9401

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION
BIS-MAY TRADITION CLEITUS		US000001682485
US000001879085	<b>PGD</b>	BIS-MAY CONDUCTOR CORAL
CLE-003		US000010192628
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
LISA		US000001650414
DE001020226022	<b>MGD</b>	LERCHE
		DE001007260008

<b>Milk production data</b>	SK 11/2023	Herds	<b>120</b>	Daug.	<b>843</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1273</b>
Number controls		<b>BV</b>		<b>Milk</b>		<b>Fat</b>		rank	947.
<b>16335</b>				<b>-356</b>		<b>-2</b>	<b>0,19</b>	<b>SCS</b>	<b>2,56</b>
						<b>-10</b>	<b>-0,00</b>	rank	149.

<b>Type data</b>	SHA 11/2023	Herds	<b>26 / 17</b>	Daug.	<b>104</b>	76,3	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>-1,25</b>
								rank	957.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,77									
Angularity	0,58									
Chest Width	-1,01									
Body Depth	-0,85									
Rump Angle	-0,05									
Rear Legs Side View	0,10									
Foot Angle	-1,92									
Fore Udder Attachment	-1,17									
Front Teat Placement	-1,48									
Teat Length	1,26									
Rear Udder Height	-0,65									
Rear Udder Width	-0,84									
Central Ligament	-0,22									
Udder Depth	-0,36									
Rump Width	-1,03									
Rear Legs Rear View	-0,61									
Rear Teat Placement	0,02									
Locomotion	-0,39									
Body Condition	0,22									

daught. average

78,2	<b>Frame</b>	<b>-1,13</b>
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75,5	<b>Dairy Strength</b>	<b>0,30</b>
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76,7	<b>Feet &amp; Legs</b>	<b>-0,78</b>
------	------------------------	--------------

75,5	<b>Udder</b>	<b>-1,12</b>
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	<b>SHI</b>	<b>-89,2</b>
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rank 955.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SAMUEL BEEJEE ROYAL</b>	<b>HU003232300063</b>	13.08.1997	<b>SUB-007</b>
Country of origin	HU	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	23.06.1998
		NLD	23558/99

### Pedigree

<b>Sire</b>	<b>PGS</b>	SKALSUMER SUNNY BOY-ET
ZANDENBURGER ROYAL		NL000311651443
NL000790545532	<b>PGD</b>	DELTA FABIOLA-ET
		NL000315880445
<b>Dam</b>	<b>MGS</b>	ETAZON CELSIUS-ET
HENDRIKA 443		NL000460508522
NL000147851925	<b>MGD</b>	HENDRIKA 378
		NL000783228835

<b>Milk production data</b>	SK 11/2023	Herds	<b>29</b>	Daug.	<b>428</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>1214</b>
Number controls		<b>BV</b>		Milk		Prot.	%	rank	310.
<b>9248</b>				<b>-42</b>	<b>15</b>	<b>12</b>	<b>0,29</b>	<b>SCS</b>	<b>3,00</b>
								rank	704.

<b>Type data</b>	SHA 11/2023	Herds	<b>18 / 6</b>	Daug.	<b>157</b>	77,8	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>-1,25</b>
								rank	958.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,23									
Angularity	-1,02									
Chest Width	-0,72									
Body Depth	-1,66									
Rump Angle	-0,08									
Rear Legs Side View	1,44									
Foot Angle	0,52									
Fore Udder Attachment	0,31									
Front Teat Placement	-0,40									
Teat Length	0,32									
Rear Udder Height	0,18									
Rear Udder Width	0,71									
Central Ligament	-1,42									
Udder Depth	-0,29									
Rump Width	-0,12									
Rear Legs Rear View	1,39									
Rear Teat Placement	-1,21									
Locomotion	-0,19									
Body Condition	-0,28									

daught. average

79,7 **Frame** **-1,46**

77,3 **Dairy Strength** **-2,07**

78,5 **Feet & Legs** **0,30**

76,7 **Udder** **-0,21**

**SHI** **-12,9**

rank 664.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>LAMERO</b>	<b>DE000579291935</b>	<b>30.03.2001</b>	<b>LU-021</b>
<b>Country of origin</b>	<b>DE</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>29.05.2001</b>
		<b>DEU</b>	<b>01/6918</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>NORRIELAKE CLEITUS LUKE-TWIN</b>
LADIN		US000002071864
DE000102650777		CLE-005
	<b>PGD</b>	<b>SIERRA</b>
		DE000108319562
<b>Dam</b>	<b>MGS</b>	<b>SOUTHWIND BELL OF BAR-LEE</b>
BARONES 37		US000001964484
DE000576534102		BEL-001
	<b>MGD</b>	<b>BAHAMA TL</b>
		DE000505999997

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>29</b>	<b>Daug.</b>	<b>72</b>	<b>Rel.</b>	<b>90 %</b>	<b>SPI</b>	<b>130</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>568.</b>	
<b>1362</b>		<b>113</b>	<b>1</b>	<b>-0,06</b>	<b>- 0</b>	<b>-0,09</b>	<b>SCS</b>	<b>3,07</b>	<b>rank</b>
							<b>rank</b>	<b>790.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>9 / 7</b>	<b>Daug.</b>	<b>20</b>	<b>77,2</b>	<b>Rel.</b>	<b>57 %</b>	<b>TYPE</b>	<b>-1,26</b>
							<b>rank</b>	<b>959.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,87									
Angularity	-1,37									
Chest Width	0,20									
Body Depth	-1,15									
Rump Angle	1,00									
Rear Legs Side View	0,43									
Foot Angle	-0,35									
Fore Udder Attachment	-0,87									
Front Teat Placement	-0,87									
Teat Length	0,72									
Rear Udder Height	-1,56									
Rear Udder Width	-1,75									
Central Ligament	-0,33									
Udder Depth	-1,38									
Rump Width	0,40									
Rear Legs Rear View	-2,04									
Rear Teat Placement	-0,42									
Locomotion	-2,34									
Body Condition	-0,58									

daught. average

<b>82,0</b>	<b>Frame</b>	<b>0,65</b>
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<b>77,0</b>	<b>Dairy Strength</b>	<b>-1,44</b>
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<b>76,2</b>	<b>Feet &amp; Legs</b>	<b>-1,34</b>
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<b>75,5</b>	<b>Udder</b>	<b>-1,08</b>
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<b>SHI</b>	<b>-46,2</b>
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**rank** 824.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ZIRKON</b>	<b>DE000341916482</b>	<b>17.04.1997</b>	<b>ZAK-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	23.05.1997
		DEU	97/7351

### Pedigree

<b>Sire</b>	<b>PGS</b>	SOUTHWIND BELL OF BAR-LEE
CHANCE SOUTHWIND LB ZACK-ET	US000001964484	BEL-001
US000002156938	<b>PGD</b>	LIGHT-RIDGE FAIRHIL MARK-EL
BEL-012	US000012532410	
<b>Dam</b>	<b>MGS</b>	BELT
KARLA 3	DE001020475657	
DE001021064549	<b>MGD</b>	KADJA
	DE001020811327	

<b>Milk production data</b>	SK 11/2023	Herds	<b>114</b>	Daug.	<b>1771</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-647</b>
Number controls		<b>BV</b>		Milk		Fat		rank	778.
<b>37750</b>				<b>-382</b>		<b>9</b>	<b>0,43</b>	<b>SCS</b>	<b>2,93</b>
						<b>-5</b>	<b>0,13</b>	rank	585.

<b>Type data</b>	SHA 11/2023	Herds	<b>38 / 18</b>	Daug.	<b>223</b>	77,2	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>-1,26</b>
								rank	960.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,41									
Angularity	-0,85									
Chest Width	0,68									
Body Depth	0,75									
Rump Angle	-0,50									
Rear Legs Side View	1,30									
Foot Angle	-1,65									
Fore Udder Attachment	-0,84									
Front Teat Placement	0,02									
Teat Length	-0,51									
Rear Udder Height	-1,51									
Rear Udder Width	-1,10									
Central Ligament	0,47									
Udder Depth	-1,35									
Rump Width	0,24									
Rear Legs Rear View	1,19									
Rear Teat Placement	-0,66									
Locomotion	2,86									
Body Condition	1,60									

daught. average

80,1	<b>Frame</b>	<b>-0,99</b>
78,1	<b>Dairy Strength</b>	<b>-0,42</b>
77,3	<b>Feet &amp; Legs</b>	<b>0,04</b>
75,2	<b>Udder</b>	<b>-1,44</b>
	<b>SHI</b>	<b>-70,4</b>
	rank	904.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>MARKANT</b>	<b>NL000774750684</b>	<b>05.05.1991</b>	<b>BOG-001</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	Novaselekt s.r.o.	Herdbook	HA
		Paternity	18.09.1992
		NLD	774750684

### Pedigree

<b>Sire</b>	<b>PGS</b>	BRIDON ASTRO JET-ET	
DESLACS BOY GEORGE RED TWIN		CA000000349040	
CA000000381413	<b>PGD</b>	DESLACS JOHANNA BERTHE	
		CA0000003379414	
<b>Dam</b>	<b>MGS</b>	ADLER	
MAIKE		DE001004435155	ASR-006
DE001020473411	<b>MGD</b>	MYRTHE	
		DE001020180422	

<b>Milk production data</b>	SK 11/2023	Herds	177	Daug.	2475	Rel.	99 %	<b>SPI</b>	-729
Number controls		<b>BV</b>		Milk		Fat	%	rank	798.
<b>52853</b>				-207		-4	0,05	<b>SCS</b>	2,75
						-4	0,03	rank	340.

<b>Type data</b>	SHA 11/2023	Herds	12 / 9	Daug.	58	75,7	Rel.	82 %	<b>TYPE</b>	-1,27
								rank	961.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,84									
Angularity	-0,26									
Chest Width	-0,08									
Body Depth	-1,29									
Rump Angle	-1,57									
Rear Legs Side View	-0,52									
Foot Angle	-1,25									
Fore Udder Attachment	0,68									
Front Teat Placement	0,48									
Teat Length	-0,78									
Rear Udder Height	-0,45									
Rear Udder Width	-1,36									
Central Ligament	-1,00									
Udder Depth	0,45									
Rump Width	0,95									
Rear Legs Rear View	0,82									
Rear Teat Placement	-0,21									
Locomotion	-1,25									
Body Condition	0,28									

daught. average

75,9 **Frame** -1,76

72,3 **Dairy Strength** -0,89

77,1 **Feet & Legs** -1,09

76,5 **Udder** -0,08

**SHI** -73,2

rank 913.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>STANLEY ET</b>	<b>DE000015211974</b>	<b>04.07.1992</b>	<b>SAD-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	Nemecko	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK CA000000352790
HANOVERHILL STARDOM CA000000384848	<b>PGD</b>	HANOVERHILL SHEIK BARB ET CA0000003742739
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER CA000000343514
MALWINE DE001015133508	<b>MGD</b>	MECHTHILD DE001015074532

<b>Milk production data</b>	SK 11/2023	Herds	<b>99</b>	Daug.	<b>873</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-370</b>
Number controls		<b>BV</b>		Milk		Fat		rank	702.
<b>17083</b>				<b>-152</b>		<b>5</b>	<b>0,20</b>	<b>SCS</b>	<b>3,27</b>
								rank	1074.

<b>Type data</b>	SHA 11/2023	Herds	<b>22 / 12</b>	Daug.	<b>108</b>	76,1	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>-1,28</b>
								rank	962.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,11									
Angularity	-0,41									
Chest Width	-0,32									
Body Depth	0,32									
Rump Angle	-0,09									
Rear Legs Side View	0,35									
Foot Angle	-0,76									
Fore Udder Attachment	-0,59									
Front Teat Placement	-1,34									
Teat Length	-0,38									
Rear Udder Height	-0,00									
Rear Udder Width	-0,61									
Central Ligament	0,85									
Udder Depth	-0,48									
Rump Width	-1,81									
Rear Legs Rear View	-0,88									
Rear Teat Placement	0,10									
Locomotion	-0,57									
Body Condition	-0,41									

daught. average

77,1	<b>Frame</b>	<b>-1,09</b>
74,5	<b>Dairy Strength</b>	<b>-0,25</b>
77,4	<b>Feet &amp; Legs</b>	<b>-1,82</b>
75,6	<b>Udder</b>	<b>-0,56</b>
	<b>SHI</b>	<b>-62,6</b>
	rank	890.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>JUBEL</b>	<b>DE000505893133</b>	05.07.1990	<b>JUB-016</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor		Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVER-HILL TRIPLE THREAT-RED
MEADOLAKE JUBILANT-ET		US000001629391
CA000000376455	<b>PGD</b>	CASS RIDGE R MAPLE JAZZ
		CA000003003616
<b>Dam</b>	<b>MGS</b>	E-D THOR-RED
ELITE		US000000012040
DE000503837619	<b>MGD</b>	EDITH
		DE000503562318

<b>Milk production data</b>	SK 11/2023	Herds	<b>58</b>	Daug.	<b>245</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>-1639</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>5023</b>				<b>-444</b>	<b>-7</b>	<b>0,16</b>	<b>-12</b>	<b>0,03</b>	<b>SCS</b>
									rank
									1049.
									1347.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 6</b>	Daug.	<b>14</b>	75,2	Rel.	<b>65 %</b>	<b>TYPE</b>	<b>-1,28</b>
									rank	963.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,06									
Angularity	-2,06									
Chest Width	0,77									
Body Depth	0,57									
Rump Angle	0,38									
Rear Legs Side View	0,16									
Foot Angle	-2,01									
Fore Udder Attachment	-1,18									
Front Teat Placement	-0,60									
Teat Length	-1,19									
Rear Udder Height	-0,76									
Rear Udder Width	0,12									
Central Ligament	0,12									
Udder Depth	-0,36									
Rump Width	-0,64									
Rear Legs Rear View	0,26									
Rear Teat Placement	-1,46									
Locomotion	-1,37									
Body Condition	1,77									

daught. average

77,6	<b>Frame</b>	<b>0,17</b>
72,1	<b>Dairy Strength</b>	<b>-1,58</b>
74,9	<b>Feet &amp; Legs</b>	<b>-1,79</b>
75,4	<b>Udder</b>	<b>-1,06</b>
	<b>SHI</b>	<b>-101,6</b>
	rank	971.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KOMTY-ET</b>	<b>DE00011743442</b>	<b>19.01.1998</b>	<b>KOD-004</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>R100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	R100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>20.02.1998</b>
		<b>DEU</b>	<b>98/2863</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>KINGLEA LEADER</b>
KOMMANDEUR LEADER 1		US000001926780
NL000775157228	<b>PGD</b>	<b>MINA 648</b>
		NL000512249355
<b>Dam</b>	<b>MGS</b>	<b>MARTY RED-ET</b>
UTA		NL000959580420
DE000108703134	<b>MGD</b>	<b>DITA</b>
		DE000102480460

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>106</b>	<b>Daug.</b>	<b>1505</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>154</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	564.
<b>30113</b>		<b>-198</b>	<b>11</b>	<b>0,33</b>	<b>1</b>	<b>0,16</b>		<b>SCS</b>	<b>3,27</b>
								rank	1064.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>34 / 15</b>	<b>Daug.</b>	<b>237</b>	<b>76,8</b>	<b>Rel.</b>	<b>93 %</b>	<b>TYPE</b>	<b>-1,28</b>
									rank	964.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,57									
Angularity	-0,12									
Chest Width	1,03									
Body Depth	1,22									
Rump Angle	1,05									
Rear Legs Side View	1,34									
Foot Angle	-0,59									
Fore Udder Attachment	-1,27									
Front Teat Placement	-0,28									
Teat Length	-0,71									
Rear Udder Height	-0,56									
Rear Udder Width	1,87									
Central Ligament	-2,89									
Udder Depth	-2,95									
Rump Width	0,16									
Rear Legs Rear View	0,78									
Rear Teat Placement	-1,57									
Locomotion	1,26									
Body Condition	-0,47									

daught. average

78,9	<b>Frame</b>	<b>-0,89</b>
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78,1	<b>Dairy Strength</b>	<b>0,73</b>
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78,4	<b>Feet &amp; Legs</b>	<b>-0,23</b>
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74,2	<b>Udder</b>	<b>-2,14</b>
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	<b>SHI</b>	<b>-46,6</b>
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rank 825.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>BRITANICUS ET</b>	<b>SK000034159852</b>	21.02.1990	<b>BNT-021</b>
Country of origin	SK	<b>Breed</b>	H50,0 N50,0
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	20.06.1990
		SVK	4305/13

### Pedigree

<b>Sire</b>	<b>PGS</b>	LAVENHAM CREATOR
HEROVINA BRITANICUS 128		XX000014354657
NL011502278837	<b>PGD</b>	HER.BR.WINTER 6
BNT-001		NL000000227909
<b>Dam</b>	<b>MGS</b>	CHEESEBORO LAD
SK000089313822		CA000000338067
	<b>MGD</b>	SK000062758822
		FOU-005

<b>Milk production data</b>	SK 11/2023	Herds	<b>83</b>	Daug.	<b>263</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-3237</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1407.
<b>4994</b>				<b>-816</b>		<b>-25</b>	<b>0,11</b>	<b>SCS</b>	<b>3,21</b>
						<b>-21</b>	<b>0,08</b>	rank	994.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 7</b>	Daug.	<b>14</b>	75,0	Rel.	<b>50 %</b>	<b>TYPE</b>	<b>-1,29</b>
								rank	965.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,98									
Angularity	-1,05									
Chest Width	0,02									
Body Depth	-0,67									
Rump Angle	0,35									
Rear Legs Side View	-0,41									
Foot Angle	-0,12									
Fore Udder Attachment	-0,86									
Front Teat Placement	-0,71									
Teat Length	0,44									
Rear Udder Height	-1,33									
Rear Udder Width	-1,46									
Central Ligament	-0,49									
Udder Depth	-0,75									
Rump Width	-0,54									
Rear Legs Rear View	0,30									
Rear Teat Placement	-1,23									
Locomotion	0,06									
Body Condition	0,92									

daught. average

73,9 **Frame** **-0,86**

73,9 **Dairy Strength** **-1,15**

76,3 **Feet & Legs** **-0,15**

75,4 **Udder** **-1,31**

**SHI** **-151,0**

rank 1027.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FOREST-ET</b>	<b>CZ000114282761</b>	<b>24.10.2001</b>	<b>MNL-012</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	21.11.2002
		CSK	4861/04

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUTZ-MEADOWS E MANDEL-ET
RICECREST MARSHALL-ET		US000002119526
US000002297473	<b>PGD</b>	RICECREST SOUTHWIND KAYE-ET
MNL-007		US000014334791
<b>Dam</b>	<b>MGS</b>	PEN-COL DECISION-ET
GLEN-TOCTIN DECISON LEXY-ET		US000002217212
US000128967825	<b>MGD</b>	GLEN-TOCTIN FATAL LEEZA-ET
		US000018058213

<b>Milk production data</b>	SK 11/2023	Herds	47	Daug.	167	Rel.	95 %	<b>SPI</b>	1444
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
3531				244	16	0,11	10	0,04	<b>SCS</b>
									rank
									255.
									939.

<b>Type data</b>	SHA 11/2023	Herds	11 / 10	Daug.	38	78,1	Rel.	74 %	<b>TYPE</b>	-1,29
									rank	966.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,86									
Angularity	0,35									
Chest Width	-0,69									
Body Depth	0,72									
Rump Angle	-2,45									
Rear Legs Side View	0,65									
Foot Angle	0,08									
Fore Udder Attachment	-0,07									
Front Teat Placement	-0,31									
Teat Length	0,50									
Rear Udder Height	-0,71									
Rear Udder Width	0,05									
Central Ligament	-0,66									
Udder Depth	-1,37									
Rump Width	-1,37									
Rear Legs Rear View	-0,55									
Rear Teat Placement	-0,29									
Locomotion	-0,68									
Body Condition	-0,33									

daught. average

80,9 **Frame** -2,11

81,4 **Dairy Strength** 0,55

78,2 **Feet & Legs** -0,72

75,0 **Udder** -0,62

**SHI** -7,3

rank 642.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>NERAD</b>	<b>SK002950280805</b>	03.04.1980	<b>NRA-026</b>
Country of origin	SK	<b>Breed</b>	N62,5 S25,0
Distributor	Slovensko	Herdbook	HB
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	NERAD NRA-003
NERAD		CZ000004567406
CZ001818871110	<b>PGD</b>	
NRA-016		XX000018188110
<b>Dam</b>	<b>MGS</b>	
SK000029502805		
	<b>MGD</b>	SK000004373805

<b>Milk production data</b>	SK 11/2023	Herds	16	Daug.	123	Rel.	95 %	<b>SPI</b>	-3046
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2233				-762	-28	0,01	-18	0,11	<b>SCS</b>
									rank
									1377.
									1202.

<b>Type data</b>	SHA 11/2023	Herds	6 / 2	Daug.	73	73,3	Rel.	81 %	<b>TYPE</b>	-1,30
									rank	967.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,60									
Angularity	-2,51									
Chest Width	1,17									
Body Depth	0,20									
Rump Angle	0,51									
Rear Legs Side View	-0,89									
Foot Angle	0,20									
Fore Udder Attachment	-0,61									
Front Teat Placement	-0,53									
Teat Length	0,75									
Rear Udder Height	-1,73									
Rear Udder Width	-0,96									
Central Ligament	-0,26									
Udder Depth	-0,65									
Rump Width	-1,48									
Rear Legs Rear View	-0,36									
Rear Teat Placement	-0,73									
Locomotion	-0,18									
Body Condition	1,42									

daught. average

74,5	<b>Frame</b>	-0,30
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68,3	<b>Dairy Strength</b>	-2,46
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74,5	<b>Feet &amp; Legs</b>	0,08
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74,4	<b>Udder</b>	-1,14
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	<b>SHI</b>	-145,4
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rank 1020.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SERVANOUR</b>	<b>FR000802065074</b>	<b>05.09.2001</b>	<b>BRE-001</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	14.11.2002
		FRA	068648

### Pedigree

<b>Sire</b>	<b>PGS</b>	MAIZEFIELD BELLWOOD-ET
RICECREST BRETT-ET		US000002103297
US000002289548	<b>MEW-004</b>	
	<b>PGD</b>	RICECREST SOUTHWIND KAYE-ET
		US000014334791
<b>Dam</b>	<b>MGS</b>	OUT-JOCK CHOICE AMEL-ET
PASEN AMEL MIST-ET		US000002231596
FR000128017025	<b>MGD</b>	PASEN BELLWOOD MABLE-ET
		US000015847183

<b>Milk production data</b>	SK 11/2023	Herds	<b>33</b>	Daug.	<b>61</b>	Rel.	<b>88 %</b>	<b>SPI</b>	<b>-924</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	846.	
<b>1122</b>		<b>-237</b>	<b>-11</b>	<b>-0,05</b>	<b>-4</b>	<b>0,06</b>	<b>SCS</b>	<b>3,38</b>	
							rank	1203.	

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 7</b>	Daug.	<b>10</b>	76,8	Rel.	<b>45 %</b>	<b>TYPE</b>	<b>-1,32</b>
							rank	968.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,87									
Angularity	0,16									
Chest Width	-2,56									
Body Depth	-1,10									
Rump Angle	0,60									
Rear Legs Side View	1,26									
Foot Angle	0,28									
Fore Udder Attachment	-0,37									
Front Teat Placement	-0,46									
Teat Length	-0,50									
Rear Udder Height	0,09									
Rear Udder Width	-0,44									
Central Ligament	-1,29									
Udder Depth	0,44									
Rump Width	-1,10									
Rear Legs Rear View	-0,67									
Rear Teat Placement	-0,55									
Locomotion	-1,51									
Body Condition	-1,05									

daught. average

80,7 **Frame** **-0,35**

77,5 **Dairy Strength** **-1,09**

76,1 **Feet & Legs** **-0,69**

74,9 **Udder** **-1,16**

**SHI** **-81,1**

rank 936.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



<b>Bull name</b>	Registration number	Birth date	State Register
<b>BLACKSTAR ET</b>	<b>DE000021150514</b>	17.12.1991	<b>BS-002</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	28.09.1992
		DEU	92/11050

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET		US000001723741
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002		US000009804790
<b>Dam</b>	<b>MGS</b>	NO-NA-ME FOND MATT
HENJA 53		US000001392858
DE001008193283	<b>MGD</b>	HENNI 51
		DE001006242324

<b>Milk production data</b>	SK 11/2023	Herds	<b>103</b>	Daug.	<b>700</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-3193</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1397.
<b>13478</b>				<b>-798</b>		<b>-25</b>	<b>0,09</b>	<b>SCS</b>	<b>2,73</b>
						<b>-21</b>	<b>0,08</b>	rank	295.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 6</b>	Daug.	<b>141</b>	75,3	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>-1,32</b>
								rank	969.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,90									
Angularity	-0,40									
Chest Width	-0,22									
Body Depth	-0,11									
Rump Angle	-0,38									
Rear Legs Side View	0,83									
Foot Angle	-0,33									
Fore Udder Attachment	-0,47									
Front Teat Placement	-0,42									
Teat Length	-0,84									
Rear Udder Height	-0,44									
Rear Udder Width	-0,34									
Central Ligament	-0,89									
Udder Depth	-0,10									
Rump Width	-0,60									
Rear Legs Rear View	-0,81									
Rear Teat Placement	0,31									
Locomotion	-0,18									
Body Condition	0,00									

daught. average

75,7 **Frame** **-0,98**

72,6 **Dairy Strength** **-0,14**

76,6 **Feet & Legs** **-0,68**

75,9 **Udder** **-1,21**

**SHI** **-150,8**

rank 1024.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>RADDISON</b>	<b>FR002929504174</b>	<b>23.04.2000</b>	<b>MNA-007</b>
<b>Country of origin</b>	<b>FR</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>05.11.2001</b>
		<b>FRA</b>	<b>777512</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>BIS-MAY S-E-L MOUNTAIN-ET</b>
ETAZON ADDISON-ET		US000002070579
NL000839380546	<b>PGD</b>	<b>TIDY-BROOK ELTON STEPH-ET</b>
		US000014080279
<b>Dam</b>	<b>MGS</b>	<b>ETAZON CELSIUS-ET</b>
MAILING		NL000460508522
FR002996001261	<b>MGD</b>	<b>HILARE</b>
		FR002992000778

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>44</b>	<b>Daug.</b>	<b>462</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>1194</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	314.
<b>8417</b>		<b>66</b>	<b>10</b>	<b>0,12</b>	<b>12</b>	<b>0,21</b>		<b>SCS</b>	<b>3,17</b>
								rank	941.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>41 / 16</b>	<b>Daug.</b>	<b>167</b>	<b>78,0</b>	<b>Rel.</b>	<b>92 %</b>	<b>TYPE</b>	<b>-1,34</b>
									rank	970.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,60									
Angularity	-0,00									
Chest Width	0,76									
Body Depth	0,30									
Rump Angle	0,30									
Rear Legs Side View	0,89									
Foot Angle	-0,58									
Fore Udder Attachment	-1,39									
Front Teat Placement	-0,43									
Teat Length	0,28									
Rear Udder Height	-0,38									
Rear Udder Width	2,09									
Central Ligament	-1,04									
Udder Depth	-3,11									
Rump Width	0,39									
Rear Legs Rear View	1,13									
Rear Teat Placement	0,85									
Locomotion	0,09									
Body Condition	0,39									

daught. average

79,6 **Frame** **-2,09**

79,4 **Dairy Strength** **0,49**

78,0 **Feet & Legs** **-0,04**

76,5 **Udder** **-1,06**

**SHI** **-17,0**

rank 682.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>KEYSTONE</b>	<b>NL000382601457</b>	<b>28.05.2004</b>	<b>KOD-007</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.09.2004
		NL	117919

### Pedigree

<b>Sire</b>	<b>PGS</b>	KOMMANDEUR LEADER 1
KONVOY-ET		NL000775157228
DE000577788826	<b>PGD</b>	ASTRA
		DE001012209974
<b>Dam</b>	<b>MGS</b>	BEVERLAKE NICK RED
JET 196		NL000789089656
NL000202396187	<b>MGD</b>	JET 169
		NL000163994943

<b>Milk production data</b>	SK 11/2023	Herds	<b>21</b>	Daug.	<b>73</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>1190</b>
Number controls		<b>BV</b>		Milk		Fat		rank	316.
<b>1634</b>				<b>62</b>		<b>6</b>	<b>0,06</b>	<b>SCS</b>	<b>3,07</b>
								rank	799.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 5</b>	Daug.	<b>27</b>	77,4	Rel.	<b>66 %</b>	<b>TYPE</b>	<b>-1,36</b>
								rank	971.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,53									
Angularity	1,58									
Chest Width	-0,88									
Body Depth	-1,22									
Rump Angle	1,61									
Rear Legs Side View	2,66									
Foot Angle	-3,00									
Fore Udder Attachment	-0,10									
Front Teat Placement	-2,16									
Teat Length	-1,80									
Rear Udder Height	0,62									
Rear Udder Width	1,96									
Central Ligament	-1,01									
Udder Depth	-1,36									
Rump Width	-0,76									
Rear Legs Rear View	0,84									
Rear Teat Placement	-0,29									
Locomotion	-0,62									
Body Condition	-0,81									

daught. average

78,1	<b>Frame</b>	<b>-2,41</b>
79,5	<b>Dairy Strength</b>	<b>0,98</b>
75,5	<b>Feet &amp; Legs</b>	<b>-2,34</b>
76,9	<b>Udder</b>	<b>0,11</b>
	<b>SHI</b>	<b>-18,0</b>
	rank	689.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LUKAS-ET</b>	<b>DE000015269506</b>	16.05.1994	<b>LIB-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	17.08.1994
		DEU	94/10423

### Pedigree

<b>Sire</b>	<b>PGS</b>	BOSSIR GLEN-VALLEY STARLITE AL
HEINZ LIBERTY-ET		US000001819119
US000002049679	<b>PGD</b>	CLAYDALE LANA LARISSA
		US000011399819
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET
HARMONIE		US000001929410
DE001015193072	<b>MGD</b>	HEIDI
		DE001015101164

<b>Milk production data</b>	SK 11/2023	Herds	37	Daug.	112	Rel.	92 %	<b>SPI</b>	-1896
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2032				-390	-17	-0,06	-13	-0,03	<b>SCS</b>
									rank
									1110.
									1150.

<b>Type data</b>	SHA 11/2023	Herds	11 / 10	Daug.	24	75,5	Rel.	60 %	<b>TYPE</b>	-1,39
									rank	972.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,55									
Angularity	-1,05									
Chest Width	-0,34									
Body Depth	0,95									
Rump Angle	1,04									
Rear Legs Side View	0,82									
Foot Angle	-2,33									
Fore Udder Attachment	-1,16									
Front Teat Placement	1,15									
Teat Length	-1,11									
Rear Udder Height	-1,74									
Rear Udder Width	-0,77									
Central Ligament	-1,44									
Udder Depth	-0,99									
Rump Width	0,14									
Rear Legs Rear View	-0,23									
Rear Teat Placement	-0,76									
Locomotion	-0,38									
Body Condition	-0,16									

daught. average

78,5 **Frame** -0,35

72,6 **Dairy Strength** -1,02

75,1 **Feet & Legs** -2,02

75,3 **Udder** -0,69

**SHI** -113,6

rank 985.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>TACKLEBERRY</b>	<b>NL000520359307</b>	<b>07.09.2008</b>	<b>LBO-006</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	24.03.2009
		NL	188453

### Pedigree

<b>Sire</b>	<b>PGS</b>	DUDOC BACCULUM-ET
AGGRAVATION LAWN BOY P-RED		CA000009104500
US000133080890	<b>PGD</b>	AGGRAVATION BRIGITTE P-ET
		US000130237903
		ATE-008
<b>Dam</b>	<b>MGS</b>	GOLDSTAR
DORA 73		DE000577745977
NL000384351268	<b>MGD</b>	DORA 62
		NL000345348757

<b>Milk production data</b>	SK 11/2023	Herds	<b>26</b>	Daug.	<b>683</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-1876</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1103.
<b>12969</b>				<b>-663</b>		<b>-14</b>	<b>0,20</b>	<b>SCS</b>	<b>2,89</b>
								rank	536.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 3</b>	Daug.	<b>38</b>	79,1	Rel.	<b>69 %</b>	<b>TYPE</b>	<b>-1,39</b>
								rank	973.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,56									
Angularity	0,32									
Chest Width	-0,64									
Body Depth	-1,03									
Rump Angle	-1,28									
Rear Legs Side View	0,07									
Foot Angle	-1,45									
Fore Udder Attachment	-0,74									
Front Teat Placement	-0,45									
Teat Length	-0,01									
Rear Udder Height	0,05									
Rear Udder Width	0,42									
Central Ligament	1,26									
Udder Depth	-1,86									
Rump Width	-1,08									
Rear Legs Rear View	1,16									
Rear Teat Placement	-0,57									
Locomotion	-0,69									
Body Condition	-0,25									

daught. average

83,0 **Frame** **-1,85**

80,3 **Dairy Strength** **-0,26**

81,3 **Feet & Legs** **-1,21**

75,6 **Udder** **-0,61**

**SHI** **-113,1**

rank 983.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>PROGENESIS PYRAMID-E</b>	<b>CA000012948909</b>	<b>06.11.2017</b>	<b>SRE-039</b>
Country of origin	CA	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.04.2018
		CA	DNA DC354610

### Pedigree

<b>Sire</b>	<b>PGS</b>	BRYCEHOLME SS BOASTFUL-ET
WESTCOAST GUARANTEE-ET		CA000011857447
CA000012371147	<b>PGD</b>	IHG TANGO GAFNEY-ET
		US003123886005
<b>Dam</b>	<b>MGS</b>	EDG RUBICON-ET
SYNERGY RUBICON PERFECT-ET		US000072128125
US003131303729	<b>MGD</b>	SYNERGY UNO POT O GOLD-ET
		US000072325069

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>439</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>2458</b>
Number controls		<b>BV</b>		Milk		Fat		rank	104.
<b>2405</b>				<b>242</b>		<b>26</b>	<b>0,28</b>	<b>SCS</b>	<b>2,10</b>
						<b>21</b>	<b>0,27</b>	rank	3.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 7</b>	Daug.	<b>104</b>	81,0	Rel.	<b>84 %</b>	<b>TYPE</b>	<b>-1,39</b>
								rank	974.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,09									
Angularity	-1,62									
Chest Width	-0,51									
Body Depth	-1,62									
Rump Angle	-0,60									
Rear Legs Side View	0,39									
Foot Angle	-0,05									
Fore Udder Attachment	1,55									
Front Teat Placement	0,21									
Teat Length	-1,60									
Rear Udder Height	0,05									
Rear Udder Width	-2,15									
Central Ligament	1,13									
Udder Depth	1,73									
Rump Width	-0,25									
Rear Legs Rear View	-2,15									
Rear Teat Placement	0,51									
Locomotion	0,49									
Body Condition	-0,58									

daught. average

85,8 **Frame** **-0,38**

79,7 **Dairy Strength** **-2,65**

82,3 **Feet & Legs** **-0,33**

78,8 **Udder** **-0,78**

**SHI** **20,0**

rank 489.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MUSIC ET</b>	<b>DE000021142729</b>	24.07.1992	<b>MAS-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	14.09.1992
		DEU	92/10593

### Pedigree

<b>Sire</b>	<b>PGS</b>	WHITTIER-FARMS NED BOY
SINGING-BROOK N-BOY MASCOT-ET		US000001806201
US000002020049	<b>PGD</b>	JACKBUILT CHAIRMAN MANDY
NBY-011		US000011356580
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER
TENNE		CA000000343514
DE001020286992	<b>MGD</b>	THERESE
		DE001020059887

<b>Milk production data</b>	SK 11/2023	Herds	<b>68</b>	Daug.	<b>265</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-2419</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1242.
<b>5283</b>				<b>-535</b>		<b>-18</b>	<b>0,03</b>	<b>SCS</b>	<b>3,21</b>
						<b>-18</b>	<b>-0,04</b>	rank	975.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 5</b>	Daug.	<b>31</b>	74,7	Rel.	<b>70 %</b>	<b>TYPE</b>	<b>-1,39</b>
								rank	975.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,84									
Angularity	-2,32									
Chest Width	0,55									
Body Depth	0,62									
Rump Angle	-0,13									
Rear Legs Side View	0,35									
Foot Angle	0,25									
Fore Udder Attachment	0,05									
Front Teat Placement	-0,19									
Teat Length	0,26									
Rear Udder Height	-0,80									
Rear Udder Width	-0,55									
Central Ligament	-0,72									
Udder Depth	0,10									
Rump Width	-0,61									
Rear Legs Rear View	0,13									
Rear Teat Placement	-0,64									
Locomotion	-0,10									
Body Condition	1,75									

daught. average

74,6 **Frame** **-0,62**

70,3 **Dairy Strength** **-2,41**

76,5 **Feet & Legs** **-0,58**

76,0 **Udder** **-0,68**

**SHI** **-130,0**

rank 1007.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MULOCK ET</b>	<b>DE000000397566</b>	22.03.1995	<b>MES-002</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	04.05.1995
		DEU	95/6856

### Pedigree

<b>Sire</b>	<b>PGS</b>	GLENAFTON ENHANCER
BROOKNOOK MILESTONE-ET RED		CA000000343514
CA000000400985	<b>PGD</b>	BROOKNOOK MILESTONE DEE
		CA0000003954472
<b>Dam</b>	<b>MGS</b>	MEADOLAKE JUBILANT-ET
LARA		CA0000000376455
DE001021012732	<b>MGD</b>	LANCIA
		DE001020592825

<b>Milk production data</b>	SK 11/2023	Herds	<b>78</b>	Daug.	<b>324</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-2380</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	1236.	
<b>6051</b>		<b>-721</b>	<b>-6</b>	<b>0,40</b>	<b>-18</b>	<b>0,09</b>	<b>SCS</b>	<b>3,38</b>	
							rank	1198.	

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 4</b>	Daug.	<b>20</b>	75,0	Rel.	<b>66 %</b>	<b>TYPE</b>	<b>-1,40</b>
							rank	976.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,41									
Angularity	-0,77									
Chest Width	-0,33									
Body Depth	-0,52									
Rump Angle	-1,59									
Rear Legs Side View	1,12									
Foot Angle	-0,03									
Fore Udder Attachment	-1,38									
Front Teat Placement	-1,08									
Teat Length	-0,31									
Rear Udder Height	-1,54									
Rear Udder Width	-0,04									
Central Ligament	-1,14									
Udder Depth	-0,73									
Rump Width	0,62									
Rear Legs Rear View	0,01									
Rear Teat Placement	-0,71									
Locomotion	-1,20									
Body Condition	2,12									

daught. average

79,3 **Frame** **-0,37**

75,5 **Dairy Strength** **-1,08**

76,8 **Feet & Legs** **-1,27**

71,8 **Udder** **-1,03**

**SHI** **-129,3**

rank 1005.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>EASTLAND CASH</b>	<b>NL000775328514</b>	07.02.1991	<b>SUB-005</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	14.06.1991
		NLD	019101353120

### Pedigree

<b>Sire</b>	<b>PGS</b>	NEHLS CHIEF CRUSADER
SKALSUMER SUNNY BOY-ET		US000001723121
NL000311651443	<b>PGD</b>	SKALSUMER PIETJE 175
		NL000307400576
<b>Dam</b>	<b>MGS</b>	BIS-MAY TRADITION CLEITUS
EASTLAND GOLDEN ET		US000001879085
NL000514152714	<b>MGD</b>	LATUCH LAURIE GOLDEN TWIN
		US000010662356

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	157	Rel.	96 %	<b>SPI</b>	1280
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
3082				224	13	0,08	9	0,04	<b>SCS</b>
									rank
									1184.

<b>Type data</b>	SHA 11/2023	Herds	16 / 11	Daug.	63	75,6	Rel.	84 %	<b>TYPE</b>	-1,41
									rank	977.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,92									
Angularity	0,03									
Chest Width	0,25									
Body Depth	-0,09									
Rump Angle	0,87									
Rear Legs Side View	2,26									
Foot Angle	-1,51									
Fore Udder Attachment	-0,13									
Front Teat Placement	-0,80									
Teat Length	0,68									
Rear Udder Height	-0,64									
Rear Udder Width	-0,48									
Central Ligament	-0,26									
Udder Depth	-0,18									
Rump Width	-2,08									
Rear Legs Rear View	-0,62									
Rear Teat Placement	-1,45									
Locomotion	0,62									
Body Condition	0,13									

daught. average

76,2 **Frame** -1,18

74,0 **Dairy Strength** -0,08

75,0 **Feet & Legs** -1,56

76,4 **Udder** -0,83

**SHI** -17,1

rank 684.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>VAN-WAGNER JUMPIN JACK-ET</b>	<b>US000002161888</b>	25.12.1990	<b>BS-037</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	07.04.1992
		USA	IG168208A

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	WALKWAY CHIEF MARK
OAKMULGEE MARK JACKPOT	US000001773417	
US0000012689371	<b>MGD</b>	OAKMULGEE BELL JERI
	US0000011488329	

<b>Milk production data</b>	SK 11/2023	Herds	42	Daug.	344	Rel.	97 %	<b>SPI</b>	-958
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
6936				-220		-3	0,07	-8	-0,04
								<b>SCS</b>	2,57
								rank	154.

<b>Type data</b>	SHA 11/2023	Herds	21 / 11	Daug.	84	75,8	Rel.	87 %	<b>TYPE</b>	-1,42
									rank	978.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,01									
Angularity	-0,17									
Chest Width	-0,44									
Body Depth	-0,79									
Rump Angle	-0,73									
Rear Legs Side View	-0,59									
Foot Angle	-0,83									
Fore Udder Attachment	-0,28									
Front Teat Placement	0,48									
Teat Length	-0,37									
Rear Udder Height	-0,50									
Rear Udder Width	-1,96									
Central Ligament	0,47									
Udder Depth	1,18									
Rump Width	-1,26									
Rear Legs Rear View	-1,31									
Rear Teat Placement	0,24									
Locomotion	-1,00									
Body Condition	-0,20									

daught. average

78,4	<b>Frame</b>	-1,17
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73,7	<b>Dairy Strength</b>	-0,56
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76,2	<b>Feet &amp; Legs</b>	-1,61
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75,4	<b>Udder</b>	-0,67
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	<b>SHI</b>	-86,1
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rank 946.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>RON-NAN MARIO-RED-ET</b>	<b>US000002244521</b>	03.03.1994	<b>MOR-006</b>
Country of origin	US	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	04.11.1994
		USA	IG203614A

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROBE-JAN SKYLER CHIEF
MR HURL-THREE MOMENTUM RED-ET		US000001781631
US000002041332	<b>PGD</b>	BURTON-HILL CAVALIER MOLLY-RED
		US000011021483
<b>Dam</b>	<b>MGS</b>	KINGLEA LEADER
RON-NAN LEADER MITZI RED-ET		US000001926780
US000014169139	<b>MGD</b>	MISS RON-NAN ENHANCE MOLLI-RED
		US000012016893

<b>Milk production data</b>	SK 11/2023	Herds	<b>188</b>	Daug.	<b>3422</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-436</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>71299</b>				<b>105</b>	<b>-16</b>	<b>-0,36</b>	<b>-2</b>	<b>-0,11</b>	
								rank	720.
								<b>SCS</b>	<b>2,98</b>
								rank	679.

<b>Type data</b>	SHA 11/2023	Herds	<b>48 / 18</b>	Daug.	<b>393</b>	76,0	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>-1,42</b>
									rank	979.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,65									
Angularity	0,20									
Chest Width	-0,34									
Body Depth	-0,58									
Rump Angle	0,15									
Rear Legs Side View	1,42									
Foot Angle	-0,92									
Fore Udder Attachment	-0,61									
Front Teat Placement	-0,71									
Teat Length	-3,20									
Rear Udder Height	-0,42									
Rear Udder Width	0,33									
Central Ligament	-1,36									
Udder Depth	-1,17									
Rump Width	2,23									
Rear Legs Rear View	-1,32									
Rear Teat Placement	-1,19									
Locomotion	-2,51									
Body Condition	-0,26									

daught. average

77,8 **Frame** **-0,47**

76,3 **Dairy Strength** **-0,02**

76,3 **Feet & Legs** **-2,24**

74,8 **Udder** **-1,41**

**SHI** **-70,2**

rank 903.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LATERRA VALIANT CLEMO-ET</b>	<b>SK000021309055</b>	06.11.1995	<b>ELO-001</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
ERNLO CHAIRMAN VALIANT	US000001723741	ADM-008
US000001972683	<b>PGD</b>	ERNLO VELVETA
CHR-008	US000011176478	
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER
RUANN ENHANCER ALYCE 87629	CA000000343514	
US000013193030	<b>MGD</b>	RUANN STARWARS ALLEGRO 85378
	US000012309312	

<b>Milk production data</b>	SK 11/2023	Herds	<b>36</b>	Daug.	<b>120</b>	Rel.	<b>94 %</b>	<b>SPI</b>	<b>-2448</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1248.
<b>2443</b>				<b>-396</b>		<b>-27</b>	<b>-0,23</b>	<b>SCS</b>	<b>3,65</b>
						<b>-17</b>	<b>-0,13</b>	rank	1368.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 8</b>	Daug.	<b>19</b>	75,3	Rel.	<b>60 %</b>	<b>TYPE</b>	<b>-1,42</b>
								rank	980.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,16									
Angularity	-0,31									
Chest Width	-0,88									
Body Depth	-0,42									
Rump Angle	0,18									
Rear Legs Side View	0,41									
Foot Angle	-1,08									
Fore Udder Attachment	-0,57									
Front Teat Placement	-1,63									
Teat Length	-1,28									
Rear Udder Height	-0,15									
Rear Udder Width	0,26									
Central Ligament	-1,15									
Udder Depth	-0,33									
Rump Width	2,50									
Rear Legs Rear View	-1,09									
Rear Teat Placement	-0,73									
Locomotion	-1,04									
Body Condition	0,44									

daught. average

78,6 **Frame** **-0,11**

73,5 **Dairy Strength** **-0,81**

76,2 **Feet & Legs** **-1,35**

74,1 **Udder** **-1,40**

**SHI** **-132,1**

rank 1008.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>KOPPEL-ET</b>	<b>DE00000913637</b>	22.08.1996	<b>KOR-003</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	08.10.1996
		DEU	96/12395

### Pedigree

<b>Sire</b>	<b>PGS</b>	ORKAN
KOERIER 104		DE001004565147
NL000461733916	<b>PGD</b>	TRIX 149
		NL000457698339
<b>Dam</b>	<b>MGS</b>	HONDO FRAELAND TRI RUSTY RED-ET
MONTANA		CA000000363215
DE000505835682	<b>MGD</b>	MALVE
		DE000503888062

<b>Milk production data</b>	SK 11/2023	Herds	<b>88</b>	Daug.	<b>881</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1587</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	1031.
<b>19562</b>				<b>-427</b>		<b>0</b>	<b>0,30</b>	<b>SCS</b>	<b>2,51</b>
								rank	112.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 5</b>	Daug.	<b>127</b>	77,5	Rel.	<b>89 %</b>	<b>TYPE</b>	<b>-1,43</b>
								rank	981.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,70									
Angularity	-0,80									
Chest Width	-0,51									
Body Depth	0,28									
Rump Angle	0,46									
Rear Legs Side View	1,11									
Foot Angle	-1,14									
Fore Udder Attachment	-0,00									
Front Teat Placement	0,83									
Teat Length	-1,06									
Rear Udder Height	-0,96									
Rear Udder Width	-1,52									
Central Ligament	-0,24									
Udder Depth	-0,24									
Rump Width	-2,57									
Rear Legs Rear View	0,12									
Rear Teat Placement	-1,22									
Locomotion	0,67									
Body Condition	0,80									

daught. average

77,6 **Frame** **-2,61**

77,9 **Dairy Strength** **-0,84**

78,7 **Feet & Legs** **-0,53**

76,7 **Udder** **0,17**

**SHI** **-105,9**

rank 976.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>LATERA CUBBY MATO-ET</b>	<b>SK000021303055</b>	01.09.1995	<b>CB-002</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROCKALLI SON OF BOVA
OSDEL-ENDEAVOR BOVA CUBBY		US000001665634
US000001986164	<b>PGD</b>	RYND-HOME VALIANT CUTIE
BA-002		US000011268725
<b>Dam</b>	<b>MGS</b>	KDK VALIANT TESSIE 85225
VALI-GIRL TESSIE TAMMY-87452		US000001986749
US000013053861	<b>MGD</b>	KDK PETE TAMARA 4296-ET
		US000011227549

<b>Milk production data</b>	SK 11/2023	Herds	<b>51</b>	Daug.	<b>136</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-1911</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1120.
<b>2597</b>				<b>-445</b>		<b>-15</b>	<b>0,02</b>	<b>SCS</b>	<b>3,02</b>
						<b>-13</b>	<b>0,00</b>	rank	726.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 13</b>	Daug.	<b>27</b>	75,6	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>-1,43</b>
								rank	982.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,05									
Angularity	-0,08									
Chest Width	0,59									
Body Depth	1,12									
Rump Angle	-1,53									
Rear Legs Side View	0,33									
Foot Angle	-1,54									
Fore Udder Attachment	0,12									
Front Teat Placement	0,05									
Teat Length	-0,45									
Rear Udder Height	-1,22									
Rear Udder Width	-0,39									
Central Ligament	-2,77									
Udder Depth	0,29									
Rump Width	-0,94									
Rear Legs Rear View	-1,39									
Rear Teat Placement	-1,10									
Locomotion	-0,12									
Body Condition	1,45									

daught. average

76,7 **Frame** **-0,84**

75,0 **Dairy Strength** **0,87**

76,5 **Feet & Legs** **-0,92**

74,7 **Udder** **-2,06**

**SHI** **-116,0**

rank 986.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>MANDOLIN</b>	<b>DE000578716683</b>	<b>04.12.1999</b>	<b>MED-003</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>H100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	H100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>08.05.2000</b>
		<b>DEU</b>	<b>00/6576</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	OSDEL-ENDEAVOR BOVA CUBBY
HA-HO CUBBY MANFRED-ET	US000001986164	BA-002
US000002183007	<b>PGD</b>	HA-HO TESK MELANIE
	US000013066986	
<b>Dam</b>	<b>MGS</b>	ETAZON FERRARI
JADE	NL000514410403	
DE000576547208	<b>MGD</b>	JUWEL
	DE000076158686	

<b>Milk production data</b>	SK 11/2023	Herds	<b>48</b>	Daug.	<b>100</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>1457</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	252.	
<b>2167</b>		<b>477</b>	<b>13</b>	<b>-0,09</b>	<b>6</b>	<b>-0,16</b>	<b>SCS</b>	<b>3,19</b>	rank 963.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 9</b>	Daug.	<b>21</b>	76,1	Rel.	<b>61 %</b>	<b>TYPE</b>	<b>-1,45</b>
							rank	983.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,73									
Angularity	-0,48									
Chest Width	-0,41									
Body Depth	-0,28									
Rump Angle	0,41									
Rear Legs Side View	1,03									
Foot Angle	-1,08									
Fore Udder Attachment	-1,58									
Front Teat Placement	-1,03									
Teat Length	1,24									
Rear Udder Height	-1,16									
Rear Udder Width	-0,92									
Central Ligament	-0,88									
Udder Depth	-1,12									
Rump Width	0,04									
Rear Legs Rear View	-0,97									
Rear Teat Placement	-0,87									
Locomotion	-0,66									
Body Condition	-0,13									

daught. average

78,5 **Frame** **-0,74**

76,2 **Dairy Strength** **-0,43**

76,5 **Feet & Legs** **-1,00**

74,7 **Udder** **-1,44**

**SHI** **-13,2**

rank 668.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>FELIX-ET</b>	<b>DE00000414821</b>	<b>30.04.1997</b>	<b>FAL-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	04.07.1997
		DEU	97/9351

### Pedigree

<b>Sire</b>	<b>PGS</b>	PEN SPRING MR C (UGELA BELL)
FATAL		US000001920807
FR002290038601	<b>PGD</b>	BRUNE 84
		FR002286037388
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET
PATSY 77		US000001929410
DE001021073067	<b>MGD</b>	PATSY
		DE001020777225

<b>Milk production data</b>	SK 11/2023	Herds	<b>62</b>	Daug.	<b>313</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-426</b>
Number controls		<b>BV</b>		Milk		Fat		rank	719.
<b>5364</b>				<b>6</b>		<b>-4</b>	<b>-0,10</b>	<b>SCS</b>	<b>3,49</b>
								rank	1300.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 4</b>	Daug.	<b>28</b>	<b>76,2</b>	Rel.	<b>65 %</b>	<b>TYPE</b>	<b>-1,45</b>
								rank	984.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,31									
Angularity	0,80									
Chest Width	0,53									
Body Depth	-0,56									
Rump Angle	-1,07									
Rear Legs Side View	-0,60									
Foot Angle	-0,55									
Fore Udder Attachment	-1,39									
Front Teat Placement	-0,41									
Teat Length	0,61									
Rear Udder Height	-1,94									
Rear Udder Width	-2,46									
Central Ligament	0,36									
Udder Depth	-1,27									
Rump Width	0,96									
Rear Legs Rear View	-1,63									
Rear Teat Placement	1,03									
Locomotion	-0,61									
Body Condition	-0,04									

daught. average

<b>78,0</b>	<b>Frame</b>	<b>-1,02</b>
<b>77,4</b>	<b>Dairy Strength</b>	<b>0,79</b>
<b>76,5</b>	<b>Feet &amp; Legs</b>	<b>-1,31</b>
<b>74,4</b>	<b>Udder</b>	<b>-1,71</b>
	<b>SHI</b>	<b>-71,2</b>
	rank	905.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



<b>Bull name</b>	Registration number	Birth date	State Register
<b>FAIR-HILL CHEYENNE-ET</b>	<b>US000002015769</b>	<b>08.07.1986</b>	<b>GEN-008</b>
Country of origin	US	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	22.01.1987
		USA	IG91305C

### Pedigree

<b>Sire</b>	<b>PGS</b>	GLENDELL ARLINDA CHIEF
ARLINDA ROTATE		US000001556373
US000001697572	<b>PGD</b>	ARLINDA CHIEF ROSE
		US000007370146
<b>Dam</b>	<b>MGS</b>	CARLIN-M IVANHOE BELL
KINGLEA BELL GINNY		US000001667366
US0000010923482	<b>MGD</b>	KINGLEA MONITOR GINGER SNAP
		US000009177739

<b>Milk production data</b>	SK 11/2023	Herds	<b>48</b>	Daug.	<b>543</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-953</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	855.
<b>11999</b>				<b>-195</b>		<b>-8</b>	<b>-0,02</b>	<b>SCS</b>	<b>2,83</b>
						<b>-7</b>	<b>-0,03</b>	rank	431.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 9</b>	Daug.	<b>49</b>	75,5	Rel.	<b>83 %</b>	<b>TYPE</b>	<b>-1,47</b>
								rank	985.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,86									
Angularity	-0,96									
Chest Width	-0,06									
Body Depth	0,65									
Rump Angle	-0,58									
Rear Legs Side View	0,48									
Foot Angle	-0,78									
Fore Udder Attachment	-0,02									
Front Teat Placement	-0,49									
Teat Length	0,15									
Rear Udder Height	-1,25									
Rear Udder Width	-1,60									
Central Ligament	-0,18									
Udder Depth	0,28									
Rump Width	0,10									
Rear Legs Rear View	-0,16									
Rear Teat Placement	-0,89									
Locomotion	0,36									
Body Condition	-0,51									

daught. average

77,5	<b>Frame</b>	<b>-0,67</b>
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73,6	<b>Dairy Strength</b>	<b>-0,71</b>
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75,2	<b>Feet &amp; Legs</b>	<b>-1,49</b>
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75,6	<b>Udder</b>	<b>-0,97</b>
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	<b>SHI</b>	<b>-88,1</b>
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rank 952.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>EXPLORER</b>	<b>NL000136857044</b>	10.02.1995	<b>NUH-001</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.12.2000
		NLD	55172

### Pedigree

<b>Sire</b>	<b>PGS</b>	KINGLEA LEADER
NUHAVEN LEADING EDGE RED-ET		US000001926780
US000002161466	<b>PGD</b>	BROOKS-MEADOW BELL JULIE
		US000011160261
<b>Dam</b>	<b>MGS</b>	OSDEL-ENDEAVOR BOVA CUBBY
BELLA 18		US000001986164
NL000797035775	<b>MGD</b>	BELLA 14
		NL000958421553

<b>Milk production data</b>	SK 11/2023	Herds	<b>282</b>	Daug.	<b>5666</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>170</b>
Number controls		<b>BV</b>		Milk		Fat		rank	562.
<b>114447</b>				<b>50</b>		<b>2</b>	<b>-0,01</b>	<b>SCS</b>	<b>2,69</b>
							<b>0</b>	rank	254.
							<b>-0,02</b>		

<b>Type data</b>	SHA 11/2023	Herds	<b>52 / 25</b>	Daug.	<b>422</b>	76,8	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>-1,47</b>
								rank	986.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,25									
Angularity	-0,72									
Chest Width	-0,72									
Body Depth	-0,35									
Rump Angle	1,36									
Rear Legs Side View	0,82									
Foot Angle	-1,94									
Fore Udder Attachment	-0,83									
Front Teat Placement	-0,11									
Teat Length	-0,22									
Rear Udder Height	0,17									
Rear Udder Width	0,53									
Central Ligament	-2,27									
Udder Depth	-1,12									
Rump Width	-0,21									
Rear Legs Rear View	0,53									
Rear Teat Placement	-1,91									
Locomotion	-0,64									
Body Condition	-0,92									

daught. average

78,9	<b>Frame</b>	<b>-1,23</b>
77,5	<b>Dairy Strength</b>	<b>-1,03</b>
76,9	<b>Feet &amp; Legs</b>	<b>-1,74</b>
75,4	<b>Udder</b>	<b>-0,66</b>
	<b>SHI</b>	<b>-53,6</b>
	rank	846.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>JACKPOT</b>	<b>NL000215932608</b>	<b>18.02.1998</b>	<b>JUL-001</b>
<b>Country of origin</b>	<b>NL</b>	<b>Breed</b>	<b>R100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>09.02.1999</b>
		<b>NLD</b>	<b>215932608</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	MEADOLAKE JUBILANT-ET
JUBEL		CA000000376455
DE000505893133	<b>PGD</b>	ELITE
JUB-016		DE000503837619
<b>Dam</b>	<b>MGS</b>	MARTY RED-ET
LOTJE		NL000959580420
NL000849216826	<b>MGD</b>	ETAZON WARSAU
		NL000829423064

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>53</b>	<b>Daug.</b>	<b>108</b>	<b>Rel.</b>	<b>93 %</b>	<b>SPI</b>	<b>1317</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	286.
<b>2328</b>		<b>222</b>	<b>19</b>	<b>0,17</b>	<b>7</b>	<b>0,00</b>		<b>SCS</b>	<b>2,65</b>
								rank	214.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>6 / 5</b>	<b>Daug.</b>	<b>17</b>	<b>75,2</b>	<b>Rel.</b>	<b>58 %</b>	<b>TYPE</b>	<b>-1,48</b>
									rank	987.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,82									
Angularity	-2,31									
Chest Width	1,98									
Body Depth	0,99									
Rump Angle	1,42									
Rear Legs Side View	0,65									
Foot Angle	-0,71									
Fore Udder Attachment	-0,84									
Front Teat Placement	-0,57									
Teat Length	-1,60									
Rear Udder Height	-1,10									
Rear Udder Width	0,68									
Central Ligament	-1,84									
Udder Depth	-1,03									
Rump Width	-0,45									
Rear Legs Rear View	-0,03									
Rear Teat Placement	-0,87									
Locomotion	-0,46									
Body Condition	2,67									

daught. average

78,5	<b>Frame</b>	<b>-0,33</b>
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74,4	<b>Dairy Strength</b>	<b>-1,39</b>
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77,3	<b>Feet &amp; Legs</b>	<b>-1,05</b>
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72,8	<b>Udder</b>	<b>-1,43</b>
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	<b>SHI</b>	<b>-18,8</b>
	rank	694.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ARNELL CARDINAL-ET</b>	<b>CA000005567829</b>	<b>14.12.1991</b>	<b>JUB-019</b>
<b>Country of origin</b>	<b>CA</b>	<b>Breed</b>	<b>R100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>14.05.1992</b>
		<b>CAN</b>	<b>275420</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>HANOVER-HILL TRIPLE THREAT-RED</b>
MEADOLAKE JUBILANT-ET		US000001629391
CA000000376455	<b>PGD</b>	<b>CASS RIDGE R MAPLE JAZZ</b>
		CA000003003616
<b>Dam</b>	<b>MGS</b>	<b>PUGET-SOUND SHEIK</b>
ARNELL MARQUIS DARLA		CA000000327279
CA0000003532355	<b>MGD</b>	<b>ARNELL MARQUIS KATHY</b>
		CA000003047188

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>257</b>	<b>Daug.</b>	<b>4330</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>-1010</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>871.</b>	
<b>85086</b>		<b>-233</b>	<b>-7</b>	<b>0,02</b>	<b>-7</b>	<b>-0,01</b>	<b>SCS</b>	<b>3,47</b>	<b>rank</b>
								<b>1287.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>25 / 13</b>	<b>Daug.</b>	<b>132</b>	<b>75,5</b>	<b>Rel.</b>	<b>90 %</b>	<b>TYPE</b>	<b>-1,49</b>
							<b>rank</b>	<b>988.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	0,08									
Angularity	-1,26									
Chest Width	0,37									
Body Depth	1,12									
Rump Angle	0,29									
Rear Legs Side View	2,37									
Foot Angle	-0,11									
Fore Udder Attachment	-2,42									
Front Teat Placement	-0,52									
Teat Length	1,43									
Rear Udder Height	-1,41									
Rear Udder Width	-0,09									
Central Ligament	-2,16									
Udder Depth	-1,99									
Rump Width	0,73									
Rear Legs Rear View	1,32									
Rear Teat Placement	-2,53									
Locomotion	-0,30									
Body Condition	0,13									

daught. average

77,5 **Frame** **0,39**

75,8 **Dairy Strength** **-0,78**

77,2 **Feet & Legs** **0,00**

73,5 **Udder** **-2,74**

**SHI** **-90,4**

rank 959.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEDZICILIZIE HUNTER RADAN-ET</b>	<b>SK00000037853</b>	30.05.1997	<b>HUN-003</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	ART ACRES BELL PONTIAC-ET
AMELDIN II PONTIAC HUNTER-323		US000001878472
US000002094527		PTC-001
PTC-010	<b>PGD</b>	FAIR-HILL ROTATE HONEY-ET
		US000012680667
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR
ROTHROCK AERO DARICE-ET		CA000000383622
US000014606123		STB-011
	<b>MGD</b>	HILLTOP-HANOVER-B MARK DARIA
		US000012908540

<b>Milk production data</b>	SK 11/2023	Herds	<b>32</b>	Daug.	<b>94</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>986</b>
Number controls		<b>BV</b>		Milk		Fat		rank	366.
<b>2116</b>				<b>342</b>		<b>4</b>	<b>-0,14</b>	<b>SCS</b>	<b>3,06</b>
						<b>5</b>	<b>-0,10</b>	rank	784.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 7</b>	Daug.	<b>28</b>	75,3	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>-1,51</b>
								rank	989.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,18									
Angularity	-2,42									
Chest Width	0,20									
Body Depth	-0,96									
Rump Angle	-0,63									
Rear Legs Side View	-0,19									
Foot Angle	0,63									
Fore Udder Attachment	1,20									
Front Teat Placement	0,12									
Teat Length	0,20									
Rear Udder Height	-1,58									
Rear Udder Width	-2,74									
Central Ligament	-0,44									
Udder Depth	1,02									
Rump Width	-2,23									
Rear Legs Rear View	-0,77									
Rear Teat Placement	-0,43									
Locomotion	-0,09									
Body Condition	0,16									

daught. average

76,6	<b>Frame</b>	<b>-0,61</b>
72,5	<b>Dairy Strength</b>	<b>-2,42</b>
75,6	<b>Feet &amp; Legs</b>	<b>-0,02</b>
75,8	<b>Udder</b>	<b>-0,93</b>
	<b>SHI</b>	<b>-30,0</b>
	rank	760.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>DUALLYN</b>	<b>HU002301315384</b>	<b>23.09.1983</b>	<b>DUL-002</b>
Country of origin	HU	<b>Breed</b>	R100
Distributor	Maďarsko	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	STRICKLER PRINCE DON
STRICKLER DON DUALLYN-RED		US000001516342
US000001599084	<b>PGD</b>	E-STRICKLER CRITER. BLAZE
		US000006887693
<b>Dam</b>	<b>MGS</b>	HANOVER-HILL TRIPLE THREAT-RED
2301.URAN		US000001629391
HU001538402301	<b>MGD</b>	993.URAN
		HU001538400993

<b>Milk production data</b>	SK 11/2023	Herds	<b>122</b>	Daug.	<b>1108</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-2704</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1295.
<b>20134</b>				<b>-617</b>		<b>-23</b>	<b>-0,01</b>	<b>SCS</b>	<b>3,11</b>
								rank	843.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 7</b>	Daug.	<b>42</b>	73,6	Rel.	<b>73 %</b>	<b>TYPE</b>	<b>-1,51</b>
								rank	990.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,52									
Angularity	-1,48									
Chest Width	1,42									
Body Depth	1,03									
Rump Angle	-0,89									
Rear Legs Side View	0,77									
Foot Angle	-1,76									
Fore Udder Attachment	-1,18									
Front Teat Placement	-0,42									
Teat Length	0,08									
Rear Udder Height	-1,66									
Rear Udder Width	-0,79									
Central Ligament	-0,02									
Udder Depth	-1,06									
Rump Width	0,58									
Rear Legs Rear View	0,13									
Rear Teat Placement	0,11									
Locomotion	0,06									
Body Condition	1,36									

daught. average

73,3	<b>Frame</b>	<b>-0,94</b>
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70,5	<b>Dairy Strength</b>	<b>-0,78</b>
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74,4	<b>Feet &amp; Legs</b>	<b>-1,54</b>
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75,0	<b>Udder</b>	<b>-0,97</b>
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	<b>SHI</b>	<b>-143,5</b>
	rank	1017.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SFL FABULOUS MONET RED-ET</b>	<b>US000002217394</b>	<b>03.03.1993</b>	<b>MOR-009</b>
Country of origin	US	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	10.06.1993
		DEU	948700

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROBE-JAN SKYLER CHIEF
MR HURL-THREE MOMENTUM RED-ET		US000001781631
US000002041332	<b>PGD</b>	BURTON-HILL CAVALIER MOLLY-RED
		US000011021483
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER
SFL ENHANCER SHARNA RED-ET		CA000000343514
US000013531356	<b>MGD</b>	STOOKEY FAGN SCARLET RED-ET
		US000011681841

<b>Milk production data</b>	SK 11/2023	Herds	<b>29</b>	Daug.	<b>297</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>1351</b>
Number controls		<b>BV</b>		Milk		Fat		rank	277.
<b>5597</b>				<b>654</b>		<b>-0</b>	<b>-0,41</b>	<b>7</b>	<b>-0,24</b>
								<b>SCS</b>	<b>2,77</b>
								rank	354.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 4</b>	Daug.	<b>85</b>	76,1	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>-1,52</b>
								rank	991.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,39									
Angularity	-1,27									
Chest Width	1,43									
Body Depth	0,60									
Rump Angle	0,72									
Rear Legs Side View	1,69									
Foot Angle	-0,83									
Fore Udder Attachment	-0,82									
Front Teat Placement	-1,13									
Teat Length	-2,13									
Rear Udder Height	-0,24									
Rear Udder Width	-0,01									
Central Ligament	-2,45									
Udder Depth	-2,11									
Rump Width	0,93									
Rear Legs Rear View	0,71									
Rear Teat Placement	-1,24									
Locomotion	-1,28									
Body Condition	0,19									

daught. average

78,0 **Frame** **-0,62**

76,5 **Dairy Strength** **-0,38**

77,7 **Feet & Legs** **-0,81**

74,2 **Udder** **-1,79**

**SHI** **-19,5**

rank 696.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>JELITE RED</b>	<b>FR005994022692</b>	<b>28.07.1994</b>	<b>MOR-007</b>
<b>Country of origin</b>	FR	<b>Breed</b>	R100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	07.07.1995
		<b>FRA</b>	574883

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROBE-JAN SKYLER CHIEF
MR HURL-THREE MOMENTUM RED-ET		US000001781631
US000002041332	<b>PGD</b>	BURTON-HILL CAVALIER MOLLY-RED
		US000011021483
<b>Dam</b>	<b>MGS</b>	ROTHROCK TRADITION LEADMAN
MASAL FEATHERS ELITE-ET		US000001983348 <b>TDN-004</b>
US000014415203	<b>MGD</b>	REN-BOW ENHANCER FEATHER-RED
		US000012426436

<b>Milk production data</b>	SK 11/2023	Herds	<b>125</b>	Daug.	<b>1289</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>840</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	395.
<b>27938</b>				<b>424</b>		<b>-3</b>	<b>-0,32</b>	<b>5</b>	<b>-0,15</b>
								<b>SCS</b>	<b>3,23</b>
								rank	1005.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 4</b>	Daug.	<b>26</b>	75,7	Rel.	<b>69 %</b>	<b>TYPE</b>	<b>-1,53</b>
								rank	992.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,64									
Angularity	-0,36									
Chest Width	-0,20									
Body Depth	-0,46									
Rump Angle	2,16									
Rear Legs Side View	-0,64									
Foot Angle	-0,15									
Fore Udder Attachment	-0,96									
Front Teat Placement	-0,74									
Teat Length	-1,14									
Rear Udder Height	0,44									
Rear Udder Width	-0,12									
Central Ligament	-1,48									
Udder Depth	-0,98									
Rump Width	-1,02									
Rear Legs Rear View	-2,83									
Rear Teat Placement	-0,96									
Locomotion	-2,03									
Body Condition	0,92									

daught. average

76,3 **Frame** **-1,61**

74,9 **Dairy Strength** **-0,73**

76,5 **Feet & Legs** **-1,52**

75,2 **Udder** **-0,50**

**SHI** **-35,4**

rank 783.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>UENK TORINO</b>	<b>NL000438994357</b>	26.02.2006	<b>GOG-001</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	29.06.2006
		NL	142011

### Pedigree

<b>Sire</b>	<b>PGS</b>	DELTA ELDORADO
TOPSPEED GOGO		NL000190571881
NL000240295769	<b>PGD</b>	CRYSTAL TOPSPEED GINY
		NL000164821217
<b>Dam</b>	<b>MGS</b>	LIGHTNING
LONIA 95		NL000170475222
NL000358983509	<b>MGD</b>	APINA MASSIA 14
		NL000203537453

<b>Milk production data</b>	SK 11/2023	Herds	<b>67</b>	Daug.	<b>1913</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1865</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1099.
<b>38350</b>				<b>-567</b>		<b>-25</b>	<b>-0,08</b>	<b>SCS</b>	<b>3,15</b>
						<b>-6</b>	<b>0,26</b>	rank	897.

<b>Type data</b>	SHA 11/2023	Herds	<b>23 / 9</b>	Daug.	<b>297</b>	79,0	Rel.	<b>94 %</b>	<b>TYPE</b>	<b>-1,54</b>
								rank	993.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,04									
Angularity	-1,62									
Chest Width	0,71									
Body Depth	1,04									
Rump Angle	1,16									
Rear Legs Side View	-0,82									
Foot Angle	-1,14									
Fore Udder Attachment	-0,95									
Front Teat Placement	0,09									
Teat Length	-0,52									
Rear Udder Height	-1,45									
Rear Udder Width	0,28									
Central Ligament	-3,60									
Udder Depth	-2,04									
Rump Width	1,17									
Rear Legs Rear View	0,59									
Rear Teat Placement	-2,42									
Locomotion	1,40									
Body Condition	2,12									

daught. average

82,9	<b>Frame</b>	<b>-0,34</b>
80,4	<b>Dairy Strength</b>	<b>-1,05</b>
81,0	<b>Feet &amp; Legs</b>	<b>-0,36</b>
75,3	<b>Udder</b>	<b>-2,11</b>
	<b>SHI</b>	<b>-119,1</b>
	rank	993.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CIFER MICA MADRO ET</b>	<b>SK000069260862</b>	25.06.1997	<b>MIC-005</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET	
CMV MICA-ET		US000001879149	
US000002125714	<b>PGD</b>	BRIARPATCH-R MISTY-ET	
		US000012882374	
<b>Dam</b>	<b>MGS</b>	MADAWASKA AEROSTAR	
LEXVOLD AEROSTAR PRETZ9-ET		CA000000383622	STB-011
US000014788970	<b>MGD</b>	LEXVOLD BOARD CHAIRMAN PRETZEL	
		US000012191036	

<b>Milk production data</b>	SK 11/2023	Herds	<b>34</b>	Daug.	<b>92</b>	Rel.	<b>92 %</b>	<b>SPI</b>	<b>667</b>
Number controls		<b>BV</b>		Milk		Fat		rank	435.
<b>1603</b>				<b>41</b>		<b>13</b>	<b>0,20</b>	<b>3</b>	<b>0,04</b>
								<b>SCS</b>	<b>3,05</b>
								rank	766.

<b>Type data</b>	SHA 11/2023	Herds	<b>20 / 14</b>	Daug.	<b>37</b>	75,9	Rel.	<b>72 %</b>	<b>TYPE</b>	<b>-1,56</b>
								rank	994.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,73									
Angularity	-0,22									
Chest Width	-0,22									
Body Depth	-0,83									
Rump Angle	-0,21									
Rear Legs Side View	-0,21									
Foot Angle	0,14									
Fore Udder Attachment	-1,60									
Front Teat Placement	-1,77									
Teat Length	0,64									
Rear Udder Height	-0,49									
Rear Udder Width	0,37									
Central Ligament	-0,77									
Udder Depth	-1,59									
Rump Width	-0,80									
Rear Legs Rear View	-0,71									
Rear Teat Placement	-1,32									
Locomotion	-0,36									
Body Condition	-1,40									

daught. average

76,3 **Frame** **-1,95**

75,0 **Dairy Strength** **-0,52**

76,5 **Feet & Legs** **0,02**

75,8 **Udder** **-1,14**

**SHI** **-41,9**

rank 807.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ELUSIVE-ET</b>	<b>SK000047053853</b>	08.12.1994	<b>EVE-002</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	27.11.1995
		SVK	0202/03

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA ROTATE
ELUSIVE ROTATE DUKE-ET		US000001697572
US000002027752	<b>PGD</b>	BONWOOD VALIANT DREAM
GEN-009		US000011082940
<b>Dam</b>	<b>MGS</b>	MARSHFIELD ELEVATION TONY
MANSION-VALLEY TONY BERTIE-ET		US000001626813
US000012156936	<b>MGD</b>	WILLARDS MATT BERTHA
		US000009998778

<b>Milk production data</b>	SK 11/2023	Herds	<b>46</b>	Daug.	<b>169</b>	Rel.	<b>95 %</b>	<b>SPI</b>	<b>-424</b>
Number controls		<b>BV</b>		Milk		Fat		rank	718.
<b>3135</b>				<b>-60</b>	<b>-0</b>	<b>0,02</b>	<b>-5</b>	<b>SCS</b>	<b>2,73</b>
								rank	309.

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 10</b>	Daug.	<b>33</b>	75,4	Rel.	<b>72 %</b>	<b>TYPE</b>	<b>-1,57</b>
								rank	995.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,07									
Angularity	-0,57									
Chest Width	-1,00									
Body Depth	0,75									
Rump Angle	1,84									
Rear Legs Side View	0,54									
Foot Angle	-0,81									
Fore Udder Attachment	-1,23									
Front Teat Placement	0,39									
Teat Length	-0,34									
Rear Udder Height	-1,06									
Rear Udder Width	-0,82									
Central Ligament	-1,22									
Udder Depth	-0,83									
Rump Width	-0,43									
Rear Legs Rear View	-0,94									
Rear Teat Placement	-0,19									
Locomotion	0,83									
Body Condition	0,01									

daught. average

76,7 **Frame** **-1,21**

73,4 **Dairy Strength** **-0,70**

75,8 **Feet & Legs** **-1,11**

75,5 **Udder** **-1,06**

**SHI** **-75,7**

rank 921.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ETNA REX</b>	<b>FR004489040027</b>	28.01.1989	<b>BEX-001</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.08.1994
		FRA	GS399697

### Pedigree

<b>Sire</b>	<b>PGS</b>	CARLIN-M IVANHOE BELL
LUTZ-BROOKVIEW BELL REX-ET		US000001667366
US000001875896	<b>PGD</b>	LUTZ-BROOKVIEW BOVA ALICE
		US000009408721
<b>Dam</b>	<b>MGS</b>	CAL-CLARK BOARD CHAIRMAN
BIS-MAY CHAIRMAN MERRI		US000001723741
US0000011633203	<b>MGD</b>	BIS-MAY JUPITER MABEL
		US000010514408
		ADM-008

<b>Milk production data</b>	SK 11/2023	Herds	<b>110</b>	Daug.	<b>1314</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>1062</b>
Number controls		<b>BV</b>		Milk		Fat		rank	349.
<b>24972</b>				<b>214</b>		<b>12</b>	<b>0,06</b>	<b>SCS</b>	<b>3,39</b>
								rank	1212.

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 11</b>	Daug.	<b>92</b>	75,1	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>-1,59</b>
								rank	996.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,22									
Angularity	-0,29									
Chest Width	-1,01									
Body Depth	-1,88									
Rump Angle	-0,08									
Rear Legs Side View	-0,48									
Foot Angle	-0,57									
Fore Udder Attachment	-0,65									
Front Teat Placement	0,57									
Teat Length	-1,53									
Rear Udder Height	-0,54									
Rear Udder Width	-0,48									
Central Ligament	0,68									
Udder Depth	-0,16									
Rump Width	-1,24									
Rear Legs Rear View	-1,33									
Rear Teat Placement	-0,29									
Locomotion	-1,52									
Body Condition	0,17									

daught. average

76,3	<b>Frame</b>	<b>-1,64</b>
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72,7	<b>Dairy Strength</b>	<b>-1,09</b>
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75,5	<b>Feet &amp; Legs</b>	<b>-1,84</b>
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75,6	<b>Udder</b>	<b>-0,04</b>
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	<b>SHI</b>	<b>-30,8</b>
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rank 761.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>MASCOT ET</b>	<b>DE000021220716</b>	<b>13.09.1992</b>	<b>MAS-002</b>
<b>Country of origin</b>	<b>DE</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>25.01.1993</b>
		<b>DEU</b>	<b>93/1119</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	WHITTIER-FARMS NED BOY
SINGING-BROOK N-BOY MASCOT-ET		US000001806201
US000002020049	<b>PGD</b>	JACKBUILT CHAIRMAN MANDY
NBY-011		US000011356580
<b>Dam</b>	<b>MGS</b>	HANOVER-HILL TRIPLE THREAT-RED
DANIELA		US000001629391
DE001020664668	<b>MGD</b>	DESIREE
		DE001020448852

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>66</b>	<b>Daug.</b>	<b>608</b>	<b>Rel.</b>	<b>98 %</b>	<b>SPI</b>	<b>-324</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	684.
<b>11163</b>		<b>-98</b>	<b>-4</b>	<b>-0,02</b>	<b>-1</b>	<b>0,03</b>		<b>SCS</b>	<b>2,96</b>
								rank	647.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>10 / 6</b>	<b>Daug.</b>	<b>40</b>	<b>76,4</b>	<b>Rel.</b>	<b>79 %</b>	<b>TYPE</b>	<b>-1,60</b>
									rank	997.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,94									
Angularity	-0,26									
Chest Width	-0,71									
Body Depth	-0,96									
Rump Angle	-0,25									
Rear Legs Side View	0,83									
Foot Angle	-0,68									
Fore Udder Attachment	-0,65									
Front Teat Placement	0,89									
Teat Length	-0,91									
Rear Udder Height	-0,46									
Rear Udder Width	-1,18									
Central Ligament	0,13									
Udder Depth	-0,50									
Rump Width	-1,08									
Rear Legs Rear View	-2,65									
Rear Teat Placement	0,44									
Locomotion	-0,95									
Body Condition	0,63									

daught. average

77,1 **Frame** **-2,15**

74,6 **Dairy Strength** **-0,80**

76,0 **Feet & Legs** **-2,12**

77,0 **Udder** **0,10**

**SHI** **-73,9**

rank 914.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>AMIGO</b>	<b>DE000015218915</b>	17.12.1991	<b>ARS-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVERHILL STARBUCK	
MADAWASKA AEROSTAR		CA000000352790	
CA000000383622	<b>PGD</b>	MADAWASKA SHADY	
STB-011		CA0000003511527	
<b>Dam</b>	<b>MGS</b>	ADLER	
MEIKE		DE001004435155	ASR-006
DE001015052287	<b>MGD</b>	MEIKE	
		DE001004547094	

<b>Milk production data</b>	SK 11/2023	Herds	317	Daug.	4841	Rel.	99 %	<b>SPI</b>	-548
Number controls		<b>BV</b>		Milk		Fat	%	rank	751.
97210				-118		-4	-0,01	<b>SCS</b>	3,02
								rank	732.

<b>Type data</b>	SHA 11/2023	Herds	74 / 39	Daug.	447	75,9	Rel.	97 %	<b>TYPE</b>	-1,61
								rank	998.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,53									
Angularity	0,23									
Chest Width	-1,20									
Body Depth	-0,59									
Rump Angle	-0,21									
Rear Legs Side View	0,16									
Foot Angle	-1,34									
Fore Udder Attachment	-0,72									
Front Teat Placement	-2,68									
Teat Length	0,89									
Rear Udder Height	-0,94									
Rear Udder Width	-1,05									
Central Ligament	0,28									
Udder Depth	-0,22									
Rump Width	-1,10									
Rear Legs Rear View	-0,43									
Rear Teat Placement	-0,81									
Locomotion	-0,10									
Body Condition	0,03									

daught. average

77,3 **Frame** -0,95

74,4 **Dairy Strength** -0,14

76,9 **Feet & Legs** -1,29

75,4 **Udder** -1,55

**SHI** -81,3

rank 938.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>RUDI</b>	<b>DE000609695599</b>	<b>03.08.1990</b>	<b>RY-001</b>
<b>Country of origin</b>	<b>DE</b>	<b>Breed</b>	<b>R100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>14.10.1991</b>
		<b>DEU</b>	<b>91/13189</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>COLDSPRINGS ELEVATION FAGIN</b>
LATUCH FAGIN RUSTY RED		US000001689839
US000001892411	<b>PGD</b>	<b>LATUCH FAYNE PENSTATE</b>
		US000009298268
<b>Dam</b>	<b>MGS</b>	<b>ANKER</b>
CIANKE 243		DE009010369937
DE000607277499	<b>MGD</b>	<b>CITRONE 102</b>
		DE001008200630

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>164</b>	<b>Daug.</b>	<b>2338</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>-402</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>	<b>709.</b>	
<b>47333</b>		<b>-267</b>	<b>3</b>	<b>0,24</b>	<b>-2</b>	<b>0,13</b>	<b>SCS</b>	<b>2,88</b>	
							<b>rank</b>	<b>515.</b>	

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>19 / 9</b>	<b>Daug.</b>	<b>97</b>	<b>75,8</b>	<b>Rel.</b>	<b>88 %</b>	<b>TYPE</b>	<b>-1,62</b>
							<b>rank</b>	<b>999.</b>		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,58									
Angularity	-1,17									
Chest Width	-0,22									
Body Depth	0,78									
Rump Angle	0,53									
Rear Legs Side View	1,25									
Foot Angle	-0,06									
Fore Udder Attachment	-1,21									
Front Teat Placement	-1,36									
Teat Length	-1,59									
Rear Udder Height	-0,91									
Rear Udder Width	0,23									
Central Ligament	-2,36									
Udder Depth	-1,60									
Rump Width	-1,22									
Rear Legs Rear View	0,03									
Rear Teat Placement	-2,19									
Locomotion	-0,73									
Body Condition	-0,36									

daught. average

<b>79,0</b>	<b>Frame</b>	<b>-0,39</b>
<b>74,6</b>	<b>Dairy Strength</b>	<b>-1,10</b>
<b>77,6</b>	<b>Feet &amp; Legs</b>	<b>-0,25</b>
<b>74,0</b>	<b>Udder</b>	<b>-2,03</b>
	<b>SHI</b>	<b>-77,0</b>
	<b>rank</b>	<b>926.</b>

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SURE-VIEW AMERICA-RED-ET</b>	<b>US000133893623</b>	11.03.2003	<b>PRX-004</b>
Country of origin	US	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	05.12.2003
		US	16507A

### Pedigree

<b>Sire</b>	<b>PGS</b>	GLEN-TOCTIN JOHNSON-ET
STARSTRUCK J PARADOX-RED-ET		US000002145651
US000017286871	<b>PGD</b>	J-DON MENTUM PILLAR-RED-ET
		US000015062983
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
SURE-VIEW RUDLF ASPIRIN-ET		CA000005470579
US000017314216	<b>MGD</b>	SURE-VIEW JUBILANT AVA
		US000014720690

<b>Milk production data</b>	SK 11/2023	Herds	<b>10</b>	Daug.	<b>39</b>	Rel.	<b>83 %</b>	<b>SPI</b>	<b>216</b>
Number controls	<b>663</b>	<b>BV</b>		Milk	<b>97</b>	Fat	<b>-4</b>	%	<b>-0,15</b>
		Prot.	<b>3</b>	%	<b>-0,00</b>	rank		<b>SCS</b>	<b>3,51</b>
						rank			548.
									1310.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 3</b>	Daug.	<b>20</b>	79,0	Rel.	<b>57 %</b>	<b>TYPE</b>	<b>-1,63</b>
									rank	1000.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,88									
Angularity	0,73									
Chest Width	-1,10									
Body Depth	-0,02									
Rump Angle	0,37									
Rear Legs Side View	1,14									
Foot Angle	-3,33									
Fore Udder Attachment	0,23									
Front Teat Placement	-0,05									
Teat Length	-1,04									
Rear Udder Height	0,03									
Rear Udder Width	-0,16									
Central Ligament	-1,12									
Udder Depth	-0,74									
Rump Width	-0,65									
Rear Legs Rear View	-0,53									
Rear Teat Placement	-0,22									
Locomotion	-0,74									
Body Condition	-1,15									

daught. average

79,9 **Frame** **-1,93**

81,3 **Dairy Strength** **-0,11**

79,1 **Feet & Legs** **-2,63**

77,1 **Udder** **-0,41**

**SHI** **-58,4**

rank 863.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>TUNNEL-ET</b>	<b>DE000533316662</b>	<b>09.05.2000</b>	<b>PEL-018</b>
<b>Country of origin</b>	DE	<b>Breed</b>	H100
<b>Distributor</b>	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	<b>Herdbook</b>	HA
		<b>Paternity</b>	22.05.2000
		<b>DEU</b>	00/7128

### Pedigree

<b>Sire</b>	<b>PGS</b>	RONNYBROOK PRELUDE-ET
OLMO PRELUDE TUGOLO		CA000000392457
IT000908017670	<b>PGD</b>	OLMO BLACKSTAR ELENA
		IT000907006755
<b>Dam</b>	<b>MGS</b>	WA-DEL RC MATT-ET
CHANEL 75		US000002118528
DE000532256152	<b>MGD</b>	CHRISSE 29
		DE000729609293

<b>Milk production data</b>	SK 11/2023	<b>Herds</b>	<b>38</b>	<b>Daug.</b>	<b>79</b>	<b>Rel.</b>	<b>91 %</b>	<b>SPI</b>	<b>1069</b>
<b>Number controls</b>		<b>BV</b>		<b>Milk</b>		<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>
<b>1485</b>				<b>116</b>		<b>24</b>	<b>0,33</b>	<b>3</b>	<b>-0,01</b>
								<b>rank</b>	346.
								<b>SCS</b>	<b>3,23</b>
								<b>rank</b>	1006.

<b>Type data</b>	SHA 11/2023	<b>Herds</b>	<b>7 / 6</b>	<b>Daug.</b>	<b>11</b>	<b>74,7</b>	<b>Rel.</b>	<b>45 %</b>	<b>TYPE</b>	<b>-1,65</b>
									<b>rank</b>	1001.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,20									
Angularity	-1,07									
Chest Width	-0,47									
Body Depth	-0,46									
Rump Angle	0,06									
Rear Legs Side View	0,48									
Foot Angle	0,07									
Fore Udder Attachment	-1,81									
Front Teat Placement	-1,02									
Teat Length	0,32									
Rear Udder Height	-1,49									
Rear Udder Width	-1,44									
Central Ligament	-1,26									
Udder Depth	-0,23									
Rump Width	0,23									
Rear Legs Rear View	-0,41									
Rear Teat Placement	0,55									
Locomotion	0,04									
Body Condition	0,04									

daught. average

76,5 **Frame** **-1,36**

74,5 **Dairy Strength** **-0,93**

77,4 **Feet & Legs** **-0,19**

72,6 **Udder** **-1,86**

**SHI** **-33,0**

**rank** 774.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CESAR-ET</b>	<b>CZ000045702386</b>	01.04.1998	<b>CAS-001</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	22.04.1999
		CSK	4704/33

### Pedigree

<b>Sire</b>	<b>PGS</b>	SKALSUMER SUNNY BOY-ET
EASTLAND CASH		NL000311651443
NL000775328514	<b>PGD</b>	EASTLAND GOLDEN ET
SUB-005		NL000514152714
<b>Dam</b>	<b>MGS</b>	HOW-EL-ACRES KIRK BELLMAN-ET
COOKSVALLEY-ML CARLOTTA-ET		US000001874634
US000015013632	<b>MGD</b>	COOKSVALLEY-ML CARLA-ET
		US000014299129

<b>Milk production data</b>	SK 11/2023	Herds	<b>46</b>	Daug.	<b>105</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>1112</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	338.
<b>2174</b>				<b>-53</b>		<b>15</b>	<b>0,30</b>	<b>SCS</b>	<b>3,12</b>
								rank	868.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 10</b>	Daug.	<b>20</b>	75,9	Rel.	<b>62 %</b>	<b>TYPE</b>	<b>-1,65</b>
								rank	1002.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,34									
Angularity	-0,95									
Chest Width	0,32									
Body Depth	-0,60									
Rump Angle	1,08									
Rear Legs Side View	0,20									
Foot Angle	0,38									
Fore Udder Attachment	-0,06									
Front Teat Placement	-1,41									
Teat Length	1,34									
Rear Udder Height	-1,25									
Rear Udder Width	-1,32									
Central Ligament	-1,66									
Udder Depth	0,06									
Rump Width	-1,73									
Rear Legs Rear View	-0,27									
Rear Teat Placement	-0,78									
Locomotion	0,07									
Body Condition	0,84									

daught. average

78,7 **Frame** **-0,56**

74,8 **Dairy Strength** **-0,84**

77,2 **Feet & Legs** **-0,54**

74,1 **Udder** **-1,86**

**SHI** **-31,7**

rank 767.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>ASOCA GENI</b>	<b>FR003585025740</b>	21.06.1985	<b>GES-001</b>
Country of origin	FR	<b>Breed</b>	H100
Distributor	Francúzsko	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	FLEETRIDGE MONITOR
SUN-KOTA GENIE GENIUS		US000001432733
US000001734212	<b>PGD</b>	TIDY SUN-KOTA CHIEF GENIE
		US000007593833
<b>Dam</b>	<b>MGS</b>	S-W-D VALIANT
VIDJALIAN		US000001650414
FR003583051425	<b>MGD</b>	SIDJA 920
		FR003581040920

<b>Milk production data</b>	SK 11/2023	Herds	<b>83</b>	Daug.	<b>588</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-2498</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>12243</b>				<b>-651</b>	<b>-23</b>	<b>0,02</b>	<b>-14</b>	<b>0,12</b>	<b>1253.</b>
									<b>SCS</b>
									<b>3,61</b>
									rank
									1360.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 7</b>	Daug.	<b>18</b>	74,1	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>-1,68</b>
									rank	1003.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,67									
Angularity	-1,58									
Chest Width	1,13									
Body Depth	-0,11									
Rump Angle	-0,13									
Rear Legs Side View	0,62									
Foot Angle	-0,64									
Fore Udder Attachment	-1,45									
Front Teat Placement	-1,97									
Teat Length	-0,34									
Rear Udder Height	-1,69									
Rear Udder Width	-1,48									
Central Ligament	0,00									
Udder Depth	-0,90									
Rump Width	0,62									
Rear Legs Rear View	0,38									
Rear Teat Placement	-1,75									
Locomotion	0,02									
Body Condition	1,45									

daught. average

74,7	<b>Frame</b>	<b>-0,35</b>
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70,3	<b>Dairy Strength</b>	<b>-1,47</b>
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74,8	<b>Feet &amp; Legs</b>	<b>-0,46</b>
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75,3	<b>Udder</b>	<b>-1,85</b>
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	<b>SHI</b>	<b>-144,1</b>
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rank 1018.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CLOVER-MIST RED,POWERPACK-ET</b>	<b>US000002078484</b>	<b>01.06.1988</b>	<b>CNR-003</b>
Country of origin	US	<b>Breed</b>	R100
Distributor	USA	Herdbook	HA
		Paternity	01.05.1989
		USA	IG 123602C

### Pedigree

<b>Sire</b>	<b>PGS</b>	CA-LILL STANDOUT CAVALIER
HOWARD-HOME CAVEMAN-RED		US000001620273
US000001842371	<b>PGD</b>	HOWARD-HOME TRIPLE JAE RED
CRR-004		US000009613867
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER
CLOVER-MATT-WEST BRIDGET-ET		CA000000343514
US0000011831011	<b>MGD</b>	MAPLE-NOTCH BOLD BEAUTY
		US0000010058183

<b>Milk production data</b>	SK 11/2023	Herds	27	Daug.	88	Rel.	92 %	<b>SPI</b>	-2716
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2216				-682	-21	0,08	-18	0,06	<b>SCS</b>
									rank
									694.

<b>Type data</b>	SHA 11/2023	Herds	7 / 2	Daug.	23	74,4	Rel.	59 %	<b>TYPE</b>	-1,71
									rank	1004.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,37									
Angularity	-1,96									
Chest Width	0,78									
Body Depth	1,31									
Rump Angle	-0,71									
Rear Legs Side View	0,05									
Foot Angle	-0,01									
Fore Udder Attachment	-1,23									
Front Teat Placement	-1,39									
Teat Length	-0,33									
Rear Udder Height	-0,47									
Rear Udder Width	0,11									
Central Ligament	-1,94									
Udder Depth	-0,70									
Rump Width	-0,53									
Rear Legs Rear View	-0,35									
Rear Teat Placement	-1,95									
Locomotion	-0,30									
Body Condition	0,58									

daught. average

74,6	<b>Frame</b>	-0,93
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70,3	<b>Dairy Strength</b>	-1,70
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76,5	<b>Feet &amp; Legs</b>	-0,83
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75,3	<b>Udder</b>	-1,29
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	<b>SHI</b>	-151,8
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rank 1028.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MAIN-ET</b>	<b>DE001020592826</b>	26.07.1987	<b>WLK-012</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	Nemecko	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	PAWNEE FARM ARLINDA CHIEF
WALKWAY CHIEF MARK		US000001427381
US000001773417	<b>PGD</b>	WALKWAY MATT MAMIE
		US000008309147
<b>Dam</b>	<b>MGS</b>	ROUND OAK RAG APPLE ELEVATION
GREETJE		US000001491007
DE001008176844	<b>MGD</b>	GRETCHEN
		DE001005205273

<b>Milk production data</b>	SK 11/2023	Herds	<b>255</b>	Daug.	<b>3163</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-2817</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1321.
<b>62838</b>				<b>-700</b>		<b>-19</b>	<b>0,14</b>	<b>SCS</b>	<b>2,97</b>
						<b>-20</b>	<b>0,03</b>	rank	668.

<b>Type data</b>	SHA 11/2023	Herds	<b>34 / 25</b>	Daug.	<b>314</b>	75,4	Rel.	<b>95 %</b>	<b>TYPE</b>	<b>-1,71</b>
								rank	1005.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,39									
Angularity	-1,47									
Chest Width	1,03									
Body Depth	0,90									
Rump Angle	-0,60									
Rear Legs Side View	1,28									
Foot Angle	-1,14									
Fore Udder Attachment	-0,40									
Front Teat Placement	-1,02									
Teat Length	0,26									
Rear Udder Height	-0,55									
Rear Udder Width	-0,03									
Central Ligament	-0,60									
Udder Depth	-1,23									
Rump Width	1,21									
Rear Legs Rear View	-1,13									
Rear Teat Placement	-0,59									
Locomotion	-0,41									
Body Condition	0,54									

daught. average

75,0	<b>Frame</b>	<b>-1,58</b>
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72,9	<b>Dairy Strength</b>	<b>-0,89</b>
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76,5	<b>Feet &amp; Legs</b>	<b>-2,36</b>
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76,3	<b>Udder</b>	<b>-0,45</b>
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	<b>SHI</b>	<b>-155,1</b>
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rank 1029.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BOSPORUS</b>	<b>DE000346334518</b>	<b>05.10.2001</b>	<b>MNL-015</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	12.11.2001
		DEU	01/12705

### Pedigree

<b>Sire</b>	<b>PGS</b>	LUTZ-MEADOWS E MANDEL-ET
B-Y-U MANDEL BOMBAY-ET		US000002119526
US000002292218	<b>PGD</b>	B-Y-U GLOW BRIGITTE
		US000014689001
<b>Dam</b>	<b>MGS</b>	STARTMORE RUDOLPH-ET
PATRICI 220		CA000005470579
DE000341866537	<b>MGD</b>	PATSY 77
		DE001021073067

<b>Milk production data</b>	SK 11/2023	Herds	43	Daug.	205	Rel.	96 %	<b>SPI</b>	429
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
4246				250	- 0	-0,18	1	-0,13	<b>SCS</b>
									rank
									253.

<b>Type data</b>	SHA 11/2023	Herds	7 / 6	Daug.	26	76,8	Rel.	64 %	<b>TYPE</b>	-1,77
									rank	1006.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,46									
Angularity	1,34									
Chest Width	-0,90									
Body Depth	0,03									
Rump Angle	-1,02									
Rear Legs Side View	1,62									
Foot Angle	-0,84									
Fore Udder Attachment	-0,91									
Front Teat Placement	0,79									
Teat Length	-0,20									
Rear Udder Height	-1,04									
Rear Udder Width	-1,32									
Central Ligament	-1,21									
Udder Depth	-0,57									
Rump Width	-0,07									
Rear Legs Rear View	-0,39									
Rear Teat Placement	0,15									
Locomotion	-0,78									
Body Condition	-1,56									

daught. average

78,3 **Frame** -1,65

79,0 **Dairy Strength** 0,99

76,5 **Feet & Legs** -1,14

75,0 **Udder** -1,98

**SHI** -57,7

rank 861.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PIRAUS-ET</b>	<b>SK000022231857</b>	<b>13.06.1989</b>	<b>PS-023</b>

<b>Country of origin</b>	<b>SK</b>	<b>Breed</b>	<b>H62,5 N25,0</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>PIRAEUS</b>	<b>DE009010361820</b>	<b>PS-001</b>
PIRAUS	<b>PGD</b>			
SK006721978803				
PS-005		<b>SK000067219803</b>		
<b>Dam</b>	<b>MGS</b>	<b>RUMBA</b>	<b>HU004380062501</b>	<b>DAB-002</b>
SK000066892827	<b>MGD</b>			
		<b>SK000024972827</b>		

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>34</b>	<b>Daug.</b>	<b>61</b>	<b>Rel.</b>	<b>90 %</b>	<b>SPI</b>	<b>-2600</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	1273.
<b>984</b>		<b>-696</b>	<b>-19</b>	<b>0,14</b>	<b>-17</b>	<b>0,10</b>		<b>SCS</b>	<b>2,67</b>
								rank	243.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>5 / 4</b>	<b>Daug.</b>	<b>14</b>	<b>75,4</b>	<b>Rel.</b>	<b>50 %</b>	<b>TYPE</b>	<b>-1,77</b>
									rank	1007.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,03									
Angularity	-2,41									
Chest Width	1,81									
Body Depth	0,93									
Rump Angle	-0,88									
Rear Legs Side View	0,48									
Foot Angle	-0,47									
Fore Udder Attachment	-1,10									
Front Teat Placement	-1,33									
Teat Length	0,88									
Rear Udder Height	-1,92									
Rear Udder Width	-1,03									
Central Ligament	-0,27									
Udder Depth	-0,79									
Rump Width	0,05									
Rear Legs Rear View	-0,99									
Rear Teat Placement	-1,14									
Locomotion	-0,02									
Body Condition	1,17									

daught. average	<b>73,1</b>	<b>Frame</b>	<b>-0,27</b>
	<b>72,4</b>	<b>Dairy Strength</b>	<b>-1,98</b>
	<b>75,6</b>	<b>Feet &amp; Legs</b>	<b>-0,86</b>
	<b>78,1</b>	<b>Udder</b>	<b>-1,39</b>
		<b>SHI</b>	<b>-151,0</b>
		rank	1026.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>JONKERS FARM REDMO</b>	<b>NL000862343541</b>	13.11.1994	<b>MOR-002</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROBE-JAN SKYLER CHIEF
MR HURL-THREE MOMENTUM RED-ET		US000001781631
US000002041332	<b>PGD</b>	BURTON-HILL CAVALIER MOLLY-RED
		US000011021483
<b>Dam</b>	<b>MGS</b>	GLENAFTON ENHANCER
VISIONS ENHANCE ROSE RED-ET		CA000000343514
US000013539553	<b>MGD</b>	KILDEE CAVALIER POLLY-ET
		US000010257391

<b>Milk production data</b>	SK 11/2023	Herds	<b>131</b>	Daug.	<b>880</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-546</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	749.
<b>18099</b>				<b>- 0</b>		<b>-6</b>	<b>-0,12</b>	<b>SCS</b>	<b>3,19</b>
								rank	959.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 5</b>	Daug.	<b>38</b>	75,0	Rel.	<b>78 %</b>	<b>TYPE</b>	<b>-1,77</b>
								rank	1008.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,61									
Angularity	-1,79									
Chest Width	1,23									
Body Depth	1,15									
Rump Angle	0,33									
Rear Legs Side View	0,35									
Foot Angle	-2,73									
Fore Udder Attachment	-0,85									
Front Teat Placement	-0,34									
Teat Length	-1,97									
Rear Udder Height	-0,67									
Rear Udder Width	0,56									
Central Ligament	0,07									
Udder Depth	-2,01									
Rump Width	0,75									
Rear Legs Rear View	-1,18									
Rear Teat Placement	-0,32									
Locomotion	-1,45									
Body Condition	0,25									

daught. average

77,0	<b>Frame</b>	<b>-0,80</b>
74,0	<b>Dairy Strength</b>	<b>-1,26</b>
75,0	<b>Feet &amp; Legs</b>	<b>-2,45</b>
74,7	<b>Udder</b>	<b>-0,76</b>
	<b>SHI</b>	<b>-87,8</b>
	rank	950.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>HANEK-ET</b>	<b>SK000047054853</b>	<b>10.12.1994</b>	<b>HAC-001</b>
<b>Country of origin</b>	<b>SK</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>27.11.1995</b>
		<b>SVK</b>	<b>0202/04</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>RUANN GOLDEN NUGGET KLARK</b>
LA-POE K HARDTAC-ET		US000001829881
US000002073505	<b>PGD</b>	<b>LA-POE B C HONESTY</b>
KLK-002		US000011895858
<b>Dam</b>	<b>MGS</b>	<b>CURTMAID EMERALD TARGET</b>
LOOK-UP TARGET SALENA-ET		US000002030882
US000014904503	<b>MGD</b>	<b>LONG-HAVEN SOUTH SUGAR-ET</b>
		US000014145056

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>57</b>	<b>Daug.</b>	<b>145</b>	<b>Rel.</b>	<b>94 %</b>	<b>SPI</b>	<b>-1999</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>1141.</b>
<b>2672</b>		<b>-502</b>	<b>-12</b>	<b>0,12</b>	<b>-14</b>	<b>0,01</b>	<b>SCS</b>	<b>3,60</b>	<b>rank</b>
									<b>1348.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>8 / 7</b>	<b>Daug.</b>	<b>10</b>	<b>75,2</b>	<b>Rel.</b>	<b>57 %</b>	<b>TYPE</b>	<b>-1,79</b>
							<b>rank</b>			<b>1009.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,00									
Angularity	-0,75									
Chest Width	0,23									
Body Depth	-0,76									
Rump Angle	0,30									
Rear Legs Side View	0,67									
Foot Angle	-0,05									
Fore Udder Attachment	-1,65									
Front Teat Placement	-1,39									
Teat Length	0,32									
Rear Udder Height	-0,53									
Rear Udder Width	-1,20									
Central Ligament	0,13									
Udder Depth	-0,56									
Rump Width	-0,35									
Rear Legs Rear View	-1,08									
Rear Teat Placement	-1,22									
Locomotion	-1,86									
Body Condition	0,43									

daught. average

<b>76,0</b>	<b>Frame</b>	<b>-0,86</b>
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<b>72,8</b>	<b>Dairy Strength</b>	<b>-0,73</b>
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<b>76,9</b>	<b>Feet &amp; Legs</b>	<b>-1,57</b>
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<b>75,5</b>	<b>Udder</b>	<b>-1,15</b>
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<b>SHI</b>	<b>-133,0</b>
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rank 1009.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CIFER BELLWOOD BRANDY-ET</b>	<b>SK000069220862</b>	<b>07.05.1997</b>	<b>BW-005</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	Rolnicke družstvo v Ciferi	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
MAIZEFIELD BELLWOOD-ET		US000001879149
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY
MEW-004		US000012052401
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
WYSSLAWN MASCOT LANA-ET		US000002020049
US000014909450	<b>MGD</b>	VRIEZLAND TMB LORIE-ET
		US000014317087

<b>Milk production data</b>	SK 11/2023	Herds	<b>261</b>	Daug.	<b>4493</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>365</b>
Number controls		<b>BV</b>		Milk		Fat		rank	515.
<b>84997</b>				<b>119</b>		<b>8</b>	<b>0,05</b>	<b>SCS</b>	<b>3,06</b>
						<b>- 0</b>	<b>-0,08</b>	rank	775.

<b>Type data</b>	SHA 11/2023	Herds	<b>62 / 29</b>	Daug.	<b>241</b>	77,4	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>-1,80</b>
								rank	1010.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,46									
Angularity	0,18									
Chest Width	-2,37									
Body Depth	-1,22									
Rump Angle	0,38									
Rear Legs Side View	1,34									
Foot Angle	-0,31									
Fore Udder Attachment	-0,65									
Front Teat Placement	-0,84									
Teat Length	1,50									
Rear Udder Height	0,37									
Rear Udder Width	0,52									
Central Ligament	-0,96									
Udder Depth	-0,97									
Rump Width	-0,96									
Rear Legs Rear View	-1,75									
Rear Teat Placement	-1,59									
Locomotion	-2,16									
Body Condition	-1,71									

daught. average

78,8 **Frame** **-2,04**

77,9 **Dairy Strength** **-1,04**

76,9 **Feet & Legs** **-2,21**

76,6 **Udder** **-0,35**

**SHI** **-60,8**

rank 884.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PARNAC</b>	<b>FR002199029911</b>	<b>10.12.1999</b>	<b>BEL-021</b>
<b>Country of origin</b>	<b>FR</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>26.06.2000</b>
		<b>FRA</b>	<b>GS771811</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	HOW-EL-ACRES KIRK BELLMAN-ET
WELCOME GIDEON-ET		US000001874634
US000002213641	<b>PGD</b>	WELCOME MELWOOD GIFT
		US000013912090
<b>Dam</b>	<b>MGS</b>	MAIZEFIELD BELLWOOD-ET
MELODIE		US000002103297
FR003596000327	<b>MGD</b>	POTTERS-FIELD MCOT JAN-ET
		US000014971994

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>34</b>	<b>Daug.</b>	<b>86</b>	<b>Rel.</b>	<b>91 %</b>	<b>SPI</b>	<b>1363</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>	<b>rank</b>		<b>275.</b>
<b>1803</b>		<b>319</b>	<b>9</b>	<b>-0,05</b>	<b>10</b>	<b>-0,00</b>	<b>SCS</b>	<b>3,29</b>	<b>rank</b>
									<b>1091.</b>

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>9 / 7</b>	<b>Daug.</b>	<b>20</b>	<b>76,5</b>	<b>Rel.</b>	<b>58 %</b>	<b>TYPE</b>	<b>-1,83</b>
							<b>rank</b>			<b>1011.</b>

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,73									
Angularity	0,04									
Chest Width	0,02									
Body Depth	-1,37									
Rump Angle	-0,92									
Rear Legs Side View	3,84									
Foot Angle	-1,11									
Fore Udder Attachment	-2,14									
Front Teat Placement	-1,72									
Teat Length	-0,67									
Rear Udder Height	-0,33									
Rear Udder Width	0,61									
Central Ligament	1,12									
Udder Depth	-1,84									
Rump Width	-1,52									
Rear Legs Rear View	-1,12									
Rear Teat Placement	0,16									
Locomotion	-2,10									
Body Condition	-0,76									

daught. average

<b>77,0</b>	<b>Frame</b>	<b>-2,09</b>
<b>78,1</b>	<b>Dairy Strength</b>	<b>-0,38</b>
<b>74,6</b>	<b>Feet &amp; Legs</b>	<b>-2,27</b>
<b>76,5</b>	<b>Udder</b>	<b>-0,18</b>
	<b>SHI</b>	<b>-31,3</b>
	<b>rank</b>	<b>764.</b>

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CIFER INFINITY LUBEL-ET</b>	<b>SK000069218862</b>	06.05.1997	<b>IN-001</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS
ROBTHOM INFINITY		US000001879085
US000002113769		CLE-003
CLE-014	<b>PGD</b>	ROBTHOM IVORY MARK
		US000012489857
<b>Dam</b>	<b>MGS</b>	LUTZ-BROOKVIEW BELL REX-ET
JAFRAL B REX MABEL-ET		US000001875896
US000013917280	<b>MGD</b>	JAFRAL NED BOY BARBIE-ET
		US000012741651

<b>Milk production data</b>	SK 11/2023	Herds	49	Daug.	114	Rel.	93 %	<b>SPI</b>	1492
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2218				320	15	0,05	9	-0,01	<b>SCS</b>
									rank
									249.
									2,97
									rank
									664.

<b>Type data</b>	SHA 11/2023	Herds	13 / 11	Daug.	21	75,1	Rel.	60 %	<b>TYPE</b>	-1,84
									rank	1012.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,24									
Angularity	-0,16									
Chest Width	-0,85									
Body Depth	-1,45									
Rump Angle	0,35									
Rear Legs Side View	0,02									
Foot Angle	-1,74									
Fore Udder Attachment	0,94									
Front Teat Placement	-1,60									
Teat Length	-0,38									
Rear Udder Height	0,43									
Rear Udder Width	-0,70									
Central Ligament	-1,50									
Udder Depth	0,26									
Rump Width	-0,60									
Rear Legs Rear View	0,56									
Rear Teat Placement	-1,00									
Locomotion	-0,37									
Body Condition	-0,05									

daught. average

75,4 **Frame** -2,67

73,1 **Dairy Strength** -0,67

76,4 **Feet & Legs** -0,54

75,6 **Udder** -0,80

**SHI** -27,9

rank 749.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FEEDERLANE BENSON RED</b>	<b>CA00000383305</b>	22.12.1984	<b>HVR-001</b>
Country of origin	CA	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROYBROOK TELSTAR
HANOVER-HILL TRIPLE THREAT-RED		CA000000288790
US000001629391	<b>PGD</b>	TARA-HILLS PRIDE LUCKY BARB
		US000006681758
<b>Dam</b>	<b>MGS</b>	TRAILYND BEAU
FEEDERLANE BEAU BLOSSOM RED		CA000000330640
CA000003009036	<b>MGD</b>	WILSON ACRES CENTURION TRUDY
		CA000002830519

<b>Milk production data</b>	SK 11/2023	Herds	<b>484</b>	Daug.	<b>8866</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-3192</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1396.
<b>163704</b>				<b>-791</b>		<b>-25</b>	<b>0,09</b>	<b>SCS</b>	<b>2,52</b>
						<b>-21</b>	<b>0,06</b>	rank	121.

<b>Type data</b>	SHA 11/2023	Herds	<b>30 / 25</b>	Daug.	<b>326</b>	73,8	Rel.	<b>96 %</b>	<b>TYPE</b>	<b>-1,87</b>
								rank	1013.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,22									
Angularity	-1,83									
Chest Width	0,38									
Body Depth	1,00									
Rump Angle	0,32									
Rear Legs Side View	0,45									
Foot Angle	-1,29									
Fore Udder Attachment	-0,74									
Front Teat Placement	-1,20									
Teat Length	-0,09									
Rear Udder Height	-1,49									
Rear Udder Width	-1,57									
Central Ligament	-2,12									
Udder Depth	-0,24									
Rump Width	1,58									
Rear Legs Rear View	-0,51									
Rear Teat Placement	-2,34									
Locomotion	-0,64									
Body Condition	2,20									

daught. average

75,3	<b>Frame</b>	<b>0,19</b>
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70,4	<b>Dairy Strength</b>	<b>-1,51</b>
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75,5	<b>Feet &amp; Legs</b>	<b>-1,80</b>
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74,0	<b>Udder</b>	<b>-2,30</b>
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	<b>SHI</b>	<b>-173,0</b>
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rank 1035.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>CLOWN-ET</b>	<b>DE001015147348</b>	<b>01.07.1989</b>	<b>CLE-024</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	03.10.1989
		DEU	89/10218

### Pedigree

<b>Sire</b>	<b>PGS</b>	SWEET-HAVEN TRADITION
BIS-MAY TRADITION CLEITUS		US000001682485
US000001879085	<b>PGD</b>	BIS-MAY CONDUCTOR CORAL
CLE-003		US000010192628
<b>Dam</b>	<b>MGS</b>	PUGET-SOUND SHEIK
ORA		CA000000327279
DE001004561134	<b>MGD</b>	ORTRUD
		DE001004396588

<b>Milk production data</b>	SK 11/2023	Herds	<b>28</b>	Daug.	<b>328</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>1252</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	306.
<b>6964</b>				<b>280</b>		<b>13</b>	<b>0,04</b>	<b>SCS</b>	<b>2,52</b>
							<b>7</b>	rank	122.
							<b>-0,03</b>		

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 8</b>	Daug.	<b>72</b>	76,5	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>-1,89</b>
								rank	1014.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,81									
Angularity	-0,09									
Chest Width	-0,64									
Body Depth	-1,59									
Rump Angle	1,50									
Rear Legs Side View	1,87									
Foot Angle	-2,56									
Fore Udder Attachment	0,06									
Front Teat Placement	-0,93									
Teat Length	-0,96									
Rear Udder Height	0,15									
Rear Udder Width	-1,18									
Central Ligament	-0,20									
Udder Depth	0,17									
Rump Width	-0,37									
Rear Legs Rear View	-1,27									
Rear Teat Placement	-0,52									
Locomotion	-1,22									
Body Condition	-0,44									

daught. average

76,8	<b>Frame</b>	<b>-1,99</b>
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76,6	<b>Dairy Strength</b>	<b>-0,66</b>
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76,3	<b>Feet &amp; Legs</b>	<b>-2,57</b>
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76,4	<b>Udder</b>	<b>-0,23</b>
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	<b>SHI</b>	<b>-37,2</b>
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rank 791.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PFEFFER</b>	<b>DE001020025561</b>	<b>28.03.1982</b>	<b>SH-002</b>
<b>Country of origin</b>	<b>DE</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>. .</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	PROVIN MTN IVANHOE JEWEL US000001393997
PUGET-SOUND SHEIK CA000000327279	<b>PGD</b>	PUGET-SOUND FOND SHEILA US000007893959
<b>Dam</b>	<b>MGS</b>	BOND HAVEN ROYALSTAD CA000000314415
OPERETTE DE001007229431	<b>MGD</b>	ORCHIDEE DE001005226401

<b>Milk production data</b>	SK 11/2023	Herds	<b>163</b>	Daug.	<b>1139</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-3548</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1451.
<b>18089</b>				<b>-960</b>		<b>-24</b>	<b>0,24</b>	<b>SCS</b>	<b>3,12</b>
						<b>-23</b>	<b>0,15</b>	rank	865.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 4</b>	Daug.	<b>38</b>	75,0	Rel.	<b>85 %</b>	<b>TYPE</b>	<b>-1,91</b>
								rank	1015.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,29									
Angularity	-0,57									
Chest Width	0,81									
Body Depth	0,11									
Rump Angle	-0,48									
Rear Legs Side View	0,47									
Foot Angle	0,08									
Fore Udder Attachment	-1,64									
Front Teat Placement	-1,95									
Teat Length	1,85									
Rear Udder Height	-0,48									
Rear Udder Width	-2,36									
Central Ligament	-1,71									
Udder Depth	-0,18									
Rump Width	0,39									
Rear Legs Rear View	-0,35									
Rear Teat Placement	-2,29									
Locomotion	0,03									
Body Condition	0,65									

daught. average

74,0	<b>Frame</b>	<b>-0,97</b>
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73,6	<b>Dairy Strength</b>	<b>0,02</b>
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76,0	<b>Feet &amp; Legs</b>	<b>-0,49</b>
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75,4	<b>Udder</b>	<b>-2,71</b>
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	<b>SHI</b>	<b>-185,2</b>
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rank 1042.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BAZI-ET</b>	<b>DE001020902198</b>	16.02.1990	<b>BS-022</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	16.03.1990
		DEU	90/4595

### Pedigree

<b>Sire</b>	<b>PGS</b>	CAL-CLARK BOARD CHAIRMAN
TO-MAR BLACKSTAR-ET	US000001723741	ADM-008
US000001929410	<b>PGD</b>	TO-MAR WAYNE HAY
CHR-002	US000009804790	
<b>Dam</b>	<b>MGS</b>	PAWNEE FARM ARLINDA CHIEF
DIANA	US000001427381	
DE001020083404	<b>MGD</b>	DISTA
	DE001008170979	

<b>Milk production data</b>	SK 11/2023	Herds	175	Daug.	2233	Rel.	99 %	<b>SPI</b>	-1623
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
41821				-349		-11	0,02	-12	-0,05
								<b>SCS</b>	3,00
								rank	1042.
								rank	711.

<b>Type data</b>	SHA 11/2023	Herds	47 / 28	Daug.	210	75,7	Rel.	94 %	<b>TYPE</b>	-1,95
									rank	1016.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,05									
Angularity	-0,07									
Chest Width	-0,19									
Body Depth	-1,17									
Rump Angle	-0,24									
Rear Legs Side View	1,72									
Foot Angle	-1,67									
Fore Udder Attachment	-0,69									
Front Teat Placement	-0,34									
Teat Length	1,17									
Rear Udder Height	-0,62									
Rear Udder Width	-0,61									
Central Ligament	-0,62									
Udder Depth	-1,06									
Rump Width	0,07									
Rear Legs Rear View	-1,96									
Rear Teat Placement	0,28									
Locomotion	-0,99									
Body Condition	-0,96									

daught. average

76,6 **Frame** -1,95

74,1 **Dairy Strength** -0,22

76,2 **Feet & Legs** -3,00

75,7 **Udder** -0,65

**SHI** -127,8

rank 1002.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>TRAMP</b>	<b>DE001020352580</b>	<b>06.05.1985</b>	<b>TRN-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	Nemecko	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	WAPA ARLINDA CONDUCTOR
SIR CAL-CLARK NITE TRAIN-ET		US000001583197
US000001764564	<b>PGD</b>	CAL-CLARK PREMIER
		US000009067751
<b>Dam</b>	<b>MGS</b>	ROYBROOK STARLITE
BLUTE		CA000000308691
DE001007299961	<b>MGD</b>	BETTY
		DE001006211686

<b>Milk production data</b>	SK 11/2023	Herds	<b>159</b>	Daug.	<b>1713</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-2471</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>31131</b>				<b>-716</b>	<b>-10</b>	<b>0,32</b>	<b>-18</b>	<b>0,09</b>	<b>SCS</b>
									rank
									212.

<b>Type data</b>	SHA 11/2023	Herds	<b>17 / 13</b>	Daug.	<b>151</b>	74,6	Rel.	<b>90 %</b>	<b>TYPE</b>	<b>-2,00</b>
									rank	1017.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,82									
Angularity	-1,43									
Chest Width	0,14									
Body Depth	-0,45									
Rump Angle	0,17									
Rear Legs Side View	1,49									
Foot Angle	-0,43									
Fore Udder Attachment	-0,97									
Front Teat Placement	-0,94									
Teat Length	-0,48									
Rear Udder Height	-0,85									
Rear Udder Width	-1,60									
Central Ligament	-0,67									
Udder Depth	-0,35									
Rump Width	0,37									
Rear Legs Rear View	-1,50									
Rear Teat Placement	-1,88									
Locomotion	-0,69									
Body Condition	1,04									

daught. average

74,0	<b>Frame</b>	<b>-0,78</b>
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72,0	<b>Dairy Strength</b>	<b>-1,64</b>
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77,3	<b>Feet &amp; Legs</b>	<b>-1,17</b>
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75,0	<b>Udder</b>	<b>-1,75</b>
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	<b>SHI</b>	<b>-155,7</b>
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rank 1030.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>STELFO</b>	<b>DE001020497695</b>	16.07.1986	<b>STB-009</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROUND OAK RAG APPLE ELEVATION
HANOVERHILL STARBUCK		US000001491007
CA000000352790	<b>PGD</b>	ANACRES ASTRONAUT IVANHOE
		US000008018046
<b>Dam</b>	<b>MGS</b>	TAYSIDE PABST ROCKMAN
LIANA		CA000000289318
DE001006237581	<b>MGD</b>	LISSI
		DE001006192440

<b>Milk production data</b>	SK 11/2023	Herds	<b>452</b>	Daug.	<b>8676</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-2303</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1216.
<b>170650</b>				<b>-672</b>		<b>-14</b>	<b>0,20</b>	<b>SCS</b>	<b>3,05</b>
								rank	768.

<b>Type data</b>	SHA 11/2023	Herds	<b>81 / 53</b>	Daug.	<b>507</b>	75,3	Rel.	<b>97 %</b>	<b>TYPE</b>	<b>-2,00</b>
								rank	1018.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,61									
Angularity	-1,12									
Chest Width	0,96									
Body Depth	-0,25									
Rump Angle	-0,20									
Rear Legs Side View	0,69									
Foot Angle	-1,13									
Fore Udder Attachment	-2,05									
Front Teat Placement	-0,97									
Teat Length	1,03									
Rear Udder Height	-1,73									
Rear Udder Width	-0,89									
Central Ligament	-0,70									
Udder Depth	-1,82									
Rump Width	-0,20									
Rear Legs Rear View	-0,60									
Rear Teat Placement	-1,01									
Locomotion	-0,98									
Body Condition	1,73									

daught. average

75,1	<b>Frame</b>	<b>-1,16</b>
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72,7	<b>Dairy Strength</b>	<b>-0,87</b>
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76,4	<b>Feet &amp; Legs</b>	<b>-1,69</b>
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76,1	<b>Udder</b>	<b>-1,75</b>
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	<b>SHI</b>	<b>-150,7</b>
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rank 1023.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CIFER BELLWOOD SINBELL-ET</b>	<b>SK000069257862</b>	22.06.1997	<b>BW-006</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET
MAIZEFIELD BELLWOOD-ET		US000001879149
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY
MEW-004		US000012052401
<b>Dam</b>	<b>MGS</b>	SINGING-BROOK N-BOY MASCOT-ET
WYSSLAWN MASCOT LANA-ET		US000002020049
US000014909450	<b>MGD</b>	VRIEZLAND TMB LORIE-ET
		US000014317087

<b>Milk production data</b>	SK 11/2023	Herds	49	Daug.	100	Rel.	92 %	<b>SPI</b>	545
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
1908				139	6	0,01	2	-0,04	<b>SCS</b>
									rank
									467.
									425.

<b>Type data</b>	SHA 11/2023	Herds	13 / 10	Daug.	21	75,7	Rel.	65 %	<b>TYPE</b>	-2,00
									rank	1019.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,11									
Angularity	-0,46									
Chest Width	-2,55									
Body Depth	-0,61									
Rump Angle	-0,39									
Rear Legs Side View	2,18									
Foot Angle	-0,28									
Fore Udder Attachment	-1,38									
Front Teat Placement	-0,32									
Teat Length	0,12									
Rear Udder Height	-0,40									
Rear Udder Width	-0,56									
Central Ligament	-0,24									
Udder Depth	-0,38									
Rump Width	-1,14									
Rear Legs Rear View	-1,31									
Rear Teat Placement	-0,91									
Locomotion	-1,24									
Body Condition	-1,70									

daught. average

79,4	<b>Frame</b>	-1,06
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73,4	<b>Dairy Strength</b>	-1,79
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76,8	<b>Feet &amp; Legs</b>	-1,50
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74,7	<b>Udder</b>	-1,07
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	<b>SHI</b>	-63,3
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rank 893.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

## HERDBOOK - BULL CARD

Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>IMPRESSIVE</b>	<b>NL000406554403</b>	11.06.1996	<b>CSR-001</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	15.08.1996
		NLD	96/10776

### Pedigree

<b>Sire</b>	<b>PGS</b>	HOWARD-HOME CAVEMAN-RED
CARISTO-ET		US000001842371
DE001014076120		CRR-004
CNR-006	<b>PGD</b>	NEHLS-VALLEY NED CHRISTINA-RED
		US000010043938
<b>Dam</b>	<b>MGS</b>	ANKER
MYLADY 1		DE009010369937
DE001014065357	<b>MGD</b>	MAREIKE 140
		DE001004576314

<b>Milk production data</b>	SK 11/2023	Herds	<b>38</b>	Daug.	<b>535</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-606</b>
Number controls		<b>BV</b>		Milk		Fat		rank	768.
<b>11434</b>				<b>-397</b>		<b>8</b>	<b>0,43</b>	<b>SCS</b>	<b>3,23</b>
						<b>-4</b>	<b>0,17</b>	rank	1009.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 9</b>	Daug.	<b>80</b>	76,9	Rel.	<b>84 %</b>	<b>TYPE</b>	<b>-2,00</b>
								rank	1020.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,00									
Angularity	-1,09									
Chest Width	2,40									
Body Depth	1,50									
Rump Angle	-1,54									
Rear Legs Side View	0,72									
Foot Angle	-0,35									
Fore Udder Attachment	-2,22									
Front Teat Placement	0,16									
Teat Length	0,31									
Rear Udder Height	-3,97									
Rear Udder Width	-2,57									
Central Ligament	-2,09									
Udder Depth	-1,36									
Rump Width	1,22									
Rear Legs Rear View	-0,93									
Rear Teat Placement	-1,09									
Locomotion	-1,55									
Body Condition	1,32									

daught. average

81,3 **Frame** **0,74**

77,7 **Dairy Strength** **0,00**

77,7 **Feet & Legs** **-1,75**

73,8 **Udder** **-3,73**

**SHI** **-98,7**

rank 968.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>DEMUS-ET</b>	<b>DE001020725345</b>	22.12.1988	<b>DIX-001</b>
Country of origin	DE	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	10.02.1989
		DEU	89/2153

### Pedigree

<b>Sire</b>	<b>PGS</b>	S-W-D VALIANT
OCEAN-VIEW DIXIECRAT		US000001650414
US000001856116	<b>PGD</b>	FLEETRIDGE BOOTMAKER DIXIE
		US000009494686
<b>Dam</b>	<b>MGS</b>	PUGET-SOUND SHEIK
WINNIPEG		CA000000327279
DE001008259041	<b>MGD</b>	WAYNE
		DE001007201010

<b>Milk production data</b>	SK 11/2023	Herds	<b>102</b>	Daug.	<b>671</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-2804</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1317.
<b>12375</b>				<b>-619</b>	<b>-28</b>	<b>-0,10</b>	<b>-18</b>	<b>SCS</b>	<b>3,23</b>
								rank	1023.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 13</b>	Daug.	<b>45</b>	75,6	Rel.	<b>79 %</b>	<b>TYPE</b>	<b>-2,04</b>
								rank	1021.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-3,11	█								
Angularity	-0,62			█						
Chest Width	-0,02									
Body Depth	-0,11			█						
Rump Angle	-1,72	█								
Rear Legs Side View	0,05									
Foot Angle	-0,37			█						
Fore Udder Attachment	-2,36	█								
Front Teat Placement	-0,85			█						
Teat Length	1,88						█			
Rear Udder Height	-2,47	█								
Rear Udder Width	-0,47			█						
Central Ligament	0,95						█			
Udder Depth	-1,70	█								
Rump Width	0,09						█			
Rear Legs Rear View	-0,49			█						
Rear Teat Placement	-1,26	█								
Locomotion	-0,21			█						
Body Condition	0,56						█			

daught. average

75,6	<b>Frame</b>	<b>-2,79</b>
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73,3	<b>Dairy Strength</b>	<b>-0,65</b>
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77,4	<b>Feet &amp; Legs</b>	<b>-0,40</b>
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76,0	<b>Udder</b>	<b>-1,10</b>
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	<b>SHI</b>	<b>-167,6</b>
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rank 1033.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>ZAVAR BELLWOOD TOPTEN-ET</b>	<b>SK000070769858</b>	02.08.1997	<b>BW-007</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	23.06.1998
		SK	0237/07

### Pedigree

<b>Sire</b>	<b>PGS</b>	ARLINDA MELWOOD-ET	
MAIZEFIELD BELLWOOD-ET		US000001879149	
US000002103297	<b>PGD</b>	BREN-WAY BELL BETSY	
MEW-004		US000012052401	
<b>Dam</b>	<b>MGS</b>	TO-MAR BLACKSTAR-ET	
NEU-WAY BLACKSTAR VALID		US000001929410	CHR-002
US000014559857	<b>MGD</b>	MV MARK VAL-ET	
		US000013336267	

<b>Milk production data</b>	SK 11/2023	Herds	51	Daug.	179	Rel.	95 %	<b>SPI</b>	-560
Number controls		<b>BV</b>		Milk		Fat	%	rank	756.
<b>3588</b>				-25	-0	-0,00	-7	<b>SCS</b>	<b>3,25</b>
								rank	1046.

<b>Type data</b>	SHA 11/2023	Herds	16 / 10	Daug.	35	76,1	Rel.	72 %	<b>TYPE</b>	-2,13
								rank	1022.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,30									
Angularity	-0,49									
Chest Width	-1,70									
Body Depth	-0,39									
Rump Angle	1,03									
Rear Legs Side View	2,63									
Foot Angle	-0,78									
Fore Udder Attachment	-0,71									
Front Teat Placement	-0,90									
Teat Length	-0,56									
Rear Udder Height	-1,36									
Rear Udder Width	-1,17									
Central Ligament	-1,17									
Udder Depth	-1,12									
Rump Width	-1,31									
Rear Legs Rear View	-2,32									
Rear Teat Placement	-1,79									
Locomotion	-1,31									
Body Condition	-1,10									

daught. average

78,5	<b>Frame</b>	-1,83
75,3	<b>Dairy Strength</b>	-1,20
75,7	<b>Feet &amp; Legs</b>	-1,93
75,3	<b>Udder</b>	-1,23
	<b>SHI</b>	-102,2
	rank	972.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>FRANK</b>	<b>HU006591363265</b>	<b>05.08.1983</b>	<b>FAK-001</b>
Country of origin	HU	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	PACLAMAR CITATION M
ENG-AMER CITATION FRANK		US000001493686
US000001675357	<b>PGD</b>	RIVERCREST-ACRES KINGPIN FRAN
		US000006865637
<b>Dam</b>	<b>MGS</b>	LEEBAK BRONSON
6591.BATOR		US000001563865
HU0000019019265	<b>MGD</b>	1901.BATOR
		HU000001901265

<b>Milk production data</b>	SK 11/2023	Herds	<b>382</b>	Daug.	<b>2817</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-2965</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1361.
<b>49915</b>				<b>-747</b>		<b>-21</b>	<b>0,12</b>	<b>SCS</b>	<b>3,41</b>
						<b>-20</b>	<b>0,06</b>	rank	1231.

<b>Type data</b>	SHA 11/2023	Herds	<b>15 / 14</b>	Daug.	<b>155</b>	73,5	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>-2,16</b>
								rank	1023.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,08									
Angularity	-1,34									
Chest Width	0,29									
Body Depth	0,04									
Rump Angle	0,09									
Rear Legs Side View	-0,96									
Foot Angle	-0,44									
Fore Udder Attachment	-0,53									
Front Teat Placement	-1,57									
Teat Length	0,44									
Rear Udder Height	-1,92									
Rear Udder Width	-1,48									
Central Ligament	-1,60									
Udder Depth	-0,77									
Rump Width	-0,54									
Rear Legs Rear View	-0,56									
Rear Teat Placement	-2,76									
Locomotion	-0,13									
Body Condition	0,84									

daught. average

73,6	<b>Frame</b>	<b>-0,95</b>
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69,8	<b>Dairy Strength</b>	<b>-1,31</b>
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74,6	<b>Feet &amp; Legs</b>	<b>-0,33</b>
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74,6	<b>Udder</b>	<b>-2,52</b>
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	<b>SHI</b>	<b>-177,5</b>
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rank 1039.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PIZZO</b>	<b>FR002921632561</b>	<b>13.02.1999</b>	<b>GEP-002</b>
<b>Country of origin</b>	<b>FR</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>21.06.2000</b>
		<b>FRA</b>	<b>742572</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	TESK-HOLM VALIANT ROCKIE
BEACHLAWN GELPRO TOBEY-ET	US000001841366	VAL-016
US000002182343	<b>PGD</b>	BEACHLAWN BELL CLEITUS PRO
	US000013450817	
<b>Dam</b>	<b>MGS</b>	LA PRESENTATION LAZER
MARJORIE	CA000005033036	
FR005112757727	<b>MGD</b>	WENT-STRAAT MASCOT ROME-ET
	US000014881054	

<b>Milk production data</b>	SK 11/2023	Herds	<b>49</b>	Daug.	<b>100</b>	Rel.	<b>91 %</b>	<b>SPI</b>	<b>520</b>
Number controls	<b>BV</b>	Milk	Fat	%	Prot.	%	rank	473.	
<b>1569</b>		<b>246</b>	<b>6</b>	<b>-0,07</b>	<b>0</b>	<b>-0,15</b>	<b>SCS</b>	<b>3,21</b>	rank 988.

<b>Type data</b>	SHA 11/2023	Herds	<b>16 / 13</b>	Daug.	<b>33</b>	76,2	Rel.	<b>67 %</b>	<b>TYPE</b>	<b>-2,19</b>
							rank	1024.		

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,65									
Angularity	-1,11									
Chest Width	-0,15									
Body Depth	-0,83									
Rump Angle	0,04									
Rear Legs Side View	0,83									
Foot Angle	-0,88									
Fore Udder Attachment	-1,08									
Front Teat Placement	-0,58									
Teat Length	0,20									
Rear Udder Height	-1,27									
Rear Udder Width	-0,33									
Central Ligament	-2,51									
Udder Depth	-1,88									
Rump Width	0,40									
Rear Legs Rear View	-2,66									
Rear Teat Placement	-0,09									
Locomotion	-0,85									
Body Condition	-0,24									

daught. average

76,8 **Frame** **-1,43**

75,2 **Dairy Strength** **-1,23**

76,9 **Feet & Legs** **-2,04**

75,9 **Udder** **-1,27**

**SHI** **-71,5**

rank 907.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BEACHLAWN BELLWOOD BURKE-ET</b>	<b>US000002285679</b>	<b>17.07.1995</b>	<b>BW-012</b>

<b>Country of origin</b>	<b>US</b>	<b>Breed</b>	<b>H100</b>
<b>Distributor</b>	<b>SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.</b>	<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>06.12.1995</b>
		<b>USA</b>	<b>IG217114B</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>ARLINDA MELWOOD-ET</b>
MAIZEFIELD BELLWOOD-ET		US000001879149
US000002103297	<b>PGD</b>	<b>BREN-WAY BELL BETSY</b>
MEW-004		US000012052401
<b>Dam</b>	<b>MGS</b>	<b>TESK-HOLM VALIANT ROCKIE</b>
BEACHLAWN BELL PRO TAMMY-ET		US000001841366
US000014632262	<b>MGD</b>	<b>BEACHLAWN BELL CLEITUS PRO</b>
		US000013450817

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>18</b>	<b>Daug.</b>	<b>227</b>	<b>Rel.</b>	<b>96 %</b>	<b>SPI</b>	<b>570</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	461.
<b>4471</b>		<b>206</b>	<b>-5</b>	<b>-0,23</b>	<b>6</b>	<b>-0,00</b>		<b>SCS</b>	<b>2,86</b>
								rank	478.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>14 / 6</b>	<b>Daug.</b>	<b>131</b>	<b>76,8</b>	<b>Rel.</b>	<b>89 %</b>	<b>TYPE</b>	<b>-2,27</b>
									rank	1025.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,39									
Angularity	-2,56									
Chest Width	0,22									
Body Depth	0,24									
Rump Angle	-0,63									
Rear Legs Side View	1,60									
Foot Angle	-0,59									
Fore Udder Attachment	-0,69									
Front Teat Placement	0,06									
Teat Length	0,73									
Rear Udder Height	-1,02									
Rear Udder Width	-0,07									
Central Ligament	-3,05									
Udder Depth	-1,89									
Rump Width	0,19									
Rear Legs Rear View	-0,05									
Rear Teat Placement	-0,41									
Locomotion	-0,39									
Body Condition	0,23									

daught. average

79,2	<b>Frame</b>	<b>-1,28</b>
76,6	<b>Dairy Strength</b>	<b>-2,90</b>
77,0	<b>Feet &amp; Legs</b>	<b>-0,28</b>
75,7	<b>Udder</b>	<b>-1,71</b>
	<b>SHI</b>	<b>-73,2</b>
	rank	912.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>CEYLON-ET</b>	<b>DE000015233678</b>	<b>05.11.1992</b>	<b>CNR-004</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	02.08.1993
		DEU	93/10126

### Pedigree

<b>Sire</b>	<b>PGS</b>	CA-LILL STANDOUT CAVALIER
HOWARD-HOME CAVEMAN-RED		US000001620273
US000001842371	<b>PGD</b>	HOWARD-HOME TRIPLE JAE RED
CRR-004		US000009613867
<b>Dam</b>	<b>MGS</b>	ROWNTREE BANKER-ET
SILBE		CA000000353294
DE001004597501	<b>MGD</b>	SIRA
		DE001004465387

<b>Milk production data</b>	SK 11/2023	Herds	<b>142</b>	Daug.	<b>2195</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-2749</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1305.
<b>43423</b>				<b>-841</b>		<b>-14</b>	<b>0,35</b>	<b>SCS</b>	<b>3,35</b>
								rank	1171.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 8</b>	Daug.	<b>61</b>	74,7	Rel.	<b>86 %</b>	<b>TYPE</b>	<b>-2,28</b>
								rank	1026.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,74									
Angularity	-1,24									
Chest Width	-0,50									
Body Depth	-0,34									
Rump Angle	0,93									
Rear Legs Side View	0,20									
Foot Angle	-0,67									
Fore Udder Attachment	-1,75									
Front Teat Placement	-2,09									
Teat Length	-1,18									
Rear Udder Height	0,29									
Rear Udder Width	1,25									
Central Ligament	-0,88									
Udder Depth	-1,15									
Rump Width	-0,90									
Rear Legs Rear View	-0,51									
Rear Teat Placement	-2,59									
Locomotion	0,60									
Body Condition	1,08									

daught. average

74,1 **Frame** **-2,54**

71,3 **Dairy Strength** **-1,60**

77,1 **Feet & Legs** **-0,51**

75,3 **Udder** **-1,23**

**SHI** **-175,5**

rank 1036.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>STONETOWN RED</b>	<b>SK009852381803</b>	04.12.1981	<b>STR-005</b>
Country of origin	SK	<b>Breed</b>	R75,0 M25,0
Distributor	Slovensko	Herdbook	HB
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	THAMES CREST SOVER. SUPREME
STONETOWN SUPREME RED		CA000000288659
CA000000321547	<b>PGD</b>	STONETOWN GENERAL WING
RED-018		CA000002153964
<b>Dam</b>	<b>MGS</b>	ROYCEDALE PERFECTION RED
SK000098523803		CA000000320586
	<b>MGD</b>	RED-015
		SK000065711803

<b>Milk production data</b>	SK 11/2023	Herds	<b>246</b>	Daug.	<b>1533</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-3199</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1399.
<b>26452</b>				<b>-806</b>		<b>-26</b>	<b>0,07</b>	<b>SCS</b>	<b>3,44</b>
						<b>-20</b>	<b>0,09</b>	rank	1271.

<b>Type data</b>	SHA 11/2023	Herds	<b>11 / 10</b>	Daug.	<b>54</b>	73,1	Rel.	<b>81 %</b>	<b>TYPE</b>	<b>-2,32</b>
								rank	1027.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,10									
Angularity	-2,46									
Chest Width	0,45									
Body Depth	0,64									
Rump Angle	0,97									
Rear Legs Side View	0,68									
Foot Angle	1,30									
Fore Udder Attachment	-0,83									
Front Teat Placement	-1,95									
Teat Length	0,57									
Rear Udder Height	-2,15									
Rear Udder Width	-1,75									
Central Ligament	-1,69									
Udder Depth	-0,36									
Rump Width	1,37									
Rear Legs Rear View	-0,76									
Rear Teat Placement	-1,87									
Locomotion	0,52									
Body Condition	2,33									

daught. average

75,1 **Frame** **-0,54**

69,0 **Dairy Strength** **-2,25**

75,1 **Feet & Legs** **0,61**

73,2 **Udder** **-2,89**

**SHI** **-190,9**

rank 1044.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>BENNI</b>	<b>BE098700161032</b>	30.10.1998	<b>NIC-002</b>
Country of origin	BE	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	13.09.2000
		DEU	3639/00

### Pedigree

<b>Sire</b>	<b>PGS</b>	ALMERSON CAMERA RED
BEVERLAKE NICK RED		CA000000378474
NL000789089656	<b>PGD</b>	BEVERLAKE NIEKE 1
		NL000516030621
<b>Dam</b>	<b>MGS</b>	STARTMORE SATELLITE
MOLLI		CA000000387084
BE092716250129	<b>MGD</b>	M.R.MOLENA
		DE001020903085

<b>Milk production data</b>	SK 11/2023	Herds	<b>42</b>	Daug.	<b>510</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-2305</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1218.
<b>9906</b>				<b>-675</b>		<b>-23</b>	<b>0,03</b>	<b>SCS</b>	<b>3,43</b>
								rank	1257.

<b>Type data</b>	SHA 11/2023	Herds	<b>12 / 5</b>	Daug.	<b>34</b>	77,1	Rel.	<b>69 %</b>	<b>TYPE</b>	<b>-2,32</b>
								rank	1028.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,27									
Angularity	-1,48									
Chest Width	-1,04									
Body Depth	0,58									
Rump Angle	-0,11									
Rear Legs Side View	0,93									
Foot Angle	-1,76									
Fore Udder Attachment	-2,12									
Front Teat Placement	0,59									
Teat Length	-2,93									
Rear Udder Height	-0,58									
Rear Udder Width	0,89									
Central Ligament	-0,38									
Udder Depth	-1,45									
Rump Width	-1,25									
Rear Legs Rear View	-1,26									
Rear Teat Placement	-0,66									
Locomotion	-0,79									
Body Condition	0,30									

daught. average

79,9	<b>Frame</b>	<b>-1,38</b>
77,1	<b>Dairy Strength</b>	<b>-2,14</b>
78,1	<b>Feet &amp; Legs</b>	<b>-2,00</b>
75,3	<b>Udder</b>	<b>-1,10</b>
	<b>SHI</b>	<b>-163,5</b>
	rank	1032.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>NOKMAN</b>	<b>CZ009773685611</b>	<b>22.12.1985</b>	<b>NOM-100</b>
Country of origin	CZ	<b>Breed</b>	H100
Distributor	Slovensko	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	ROYBROOK STARLITE
STANHOPE CANNOADE		CA000000308691
CA000000337679	<b>PGD</b>	STANHOPE BEV CRYSTAN
		CA000002704250
<b>Dam</b>	<b>MGS</b>	THREE MOUNTAINS ROCK MAN BOB JAC
		CA000000322819
CZ000097736611	<b>MGD</b>	NOM-007
		CZ000066512611

<b>Milk production data</b>	SK 11/2023	Herds	<b>131</b>	Daug.	<b>2021</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-2695</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>36752</b>				<b>-641</b>	<b>-21</b>	<b>0,05</b>	<b>-18</b>	<b>0,02</b>	<b>SCS</b>
									rank
									1062.

<b>Type data</b>	SHA 11/2023	Herds	<b>27 / 18</b>	Daug.	<b>148</b>	76,1	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>-2,35</b>
									rank	1029.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,43									
Angularity	-1,44									
Chest Width	-0,12									
Body Depth	-0,02									
Rump Angle	-0,11									
Rear Legs Side View	1,78									
Foot Angle	-0,98									
Fore Udder Attachment	-1,29									
Front Teat Placement	-2,70									
Teat Length	2,01									
Rear Udder Height	-2,17									
Rear Udder Width	-1,56									
Central Ligament	-0,38									
Udder Depth	-1,32									
Rump Width	0,42									
Rear Legs Rear View	-0,45									
Rear Teat Placement	-2,45									
Locomotion	-0,55									
Body Condition	1,52									

daught. average

78,4	<b>Frame</b>	<b>-0,30</b>
73,2	<b>Dairy Strength</b>	<b>-2,03</b>
76,5	<b>Feet &amp; Legs</b>	<b>-1,25</b>
76,3	<b>Udder</b>	<b>-2,58</b>
	<b>SHI</b>	<b>-176,7</b>
	rank	1038.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>ELEVATION</b>	<b>SK000034172852</b>	<b>11.10.1990</b>	<b>EV-013</b>
Country of origin	SK	<b>Breed</b>	H75,0 N25,0
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.02.1991
		SVK	4344/22

### Pedigree

<b>Sire</b>	<b>PGS</b>	BENDMEAD MAGIC OF LIN-CON
ELEVATION		US000001643248
DE000002726146	<b>PGD</b>	NESSEL
EV-001		DE000002726146K
<b>Dam</b>	<b>MGS</b>	CHEESEBORO LAD
SK000089352822		CA000000338067
	<b>MGD</b>	SK000062989822
		FOU-005

<b>Milk production data</b>	SK 11/2023	Herds	49	Daug.	131	Rel.	94 %	<b>SPI</b>	-3020
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
2654				-715	-24	0,05	-21	0,02	<b>SCS</b>
									rank
									1372.
									1232.

<b>Type data</b>	SHA 11/2023	Herds	7 / 4	Daug.	16	74,2	Rel.	54 %	<b>TYPE</b>	-2,45
									rank	1030.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,16									
Angularity	-1,44									
Chest Width	-0,11									
Body Depth	-0,28									
Rump Angle	-0,57									
Rear Legs Side View	-0,58									
Foot Angle	-1,03									
Fore Udder Attachment	-0,88									
Front Teat Placement	-1,33									
Teat Length	-0,68									
Rear Udder Height	-2,73									
Rear Udder Width	-2,02									
Central Ligament	-1,20									
Udder Depth	-0,58									
Rump Width	0,40									
Rear Legs Rear View	0,42									
Rear Teat Placement	-1,31									
Locomotion	-0,03									
Body Condition	0,76									

daught. average

74,1	<b>Frame</b>	-1,07
71,6	<b>Dairy Strength</b>	-1,55
75,7	<b>Feet &amp; Legs</b>	-0,81
74,9	<b>Udder</b>	-2,50
	<b>SHI</b>	-190,7
	rank	1043.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>KELVIN</b>	<b>DE000011067169</b>	<b>05.07.1997</b>	<b>KOD-002</b>
<b>Country of origin</b>	<b>Distributor</b>	<b>Breed</b>	<b>R100</b>
DE	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	R100	
		<b>Herdbook</b>	<b>HA</b>
		<b>Paternity</b>	<b>03.05.1999</b>
		<b>DEU</b>	<b>0111067169</b>

### Pedigree

<b>Sire</b>	<b>PGS</b>	<b>KINGLEA LEADER</b>
KOMMANDEUR LEADER 1		US000001926780
NL000775157228	<b>PGD</b>	<b>MINA 648</b>
		NL000512249355
<b>Dam</b>	<b>MGS</b>	<b>BROOKNOOK MILESTONE-ET RED</b>
MITZI RED		CA000000400985
DE000110067040	<b>MGD</b>	<b>RON-NAN LEADER MITZI RED-ET</b>
		US000014169139

<b>Milk production data</b>	<b>SK 11/2023</b>	<b>Herds</b>	<b>152</b>	<b>Daug.</b>	<b>1835</b>	<b>Rel.</b>	<b>99 %</b>	<b>SPI</b>	<b>-1281</b>
<b>Number controls</b>	<b>BV</b>	<b>Milk</b>	<b>Fat</b>	<b>%</b>	<b>Prot.</b>	<b>%</b>		rank	950.
<b>38144</b>		<b>-171</b>	<b>-19</b>	<b>-0,24</b>	<b>-7</b>	<b>-0,06</b>		<b>SCS</b>	<b>2,88</b>
								rank	509.

<b>Type data</b>	<b>SHA 11/2023</b>	<b>Herds</b>	<b>18 / 12</b>	<b>Daug.</b>	<b>67</b>	<b>75,7</b>	<b>Rel.</b>	<b>82 %</b>	<b>TYPE</b>	<b>-2,50</b>
									rank	1031.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,31									
Angularity	-0,70									
Chest Width	-1,14									
Body Depth	-1,00									
Rump Angle	-1,57									
Rear Legs Side View	2,12									
Foot Angle	-1,12									
Fore Udder Attachment	-0,07									
Front Teat Placement	-0,39									
Teat Length	-0,41									
Rear Udder Height	-0,27									
Rear Udder Width	-0,29									
Central Ligament	-2,26									
Udder Depth	-0,42									
Rump Width	-0,26									
Rear Legs Rear View	-1,22									
Rear Teat Placement	-0,79									
Locomotion	-1,39									
Body Condition	0,40									

daught. average

76,8 **Frame** **-2,55**

76,3 **Dairy Strength** **-1,29**

75,9 **Feet & Legs** **-2,36**

74,8 **Udder** **-0,86**

**SHI** **-139,3**

rank 1014.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	Registration number	Birth date	State Register
<b>CHRYSTAL POPOV RED</b>	<b>NL000822397490</b>	07.10.1992	<b>AKR-001</b>
Country of origin	NL	<b>Breed</b>	R100
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	19.11.1993
		NLD	019301888030

### Pedigree

<b>Sire</b>	<b>PGS</b>	HANOVER-HILL INSPIRATION
ANKIN		CA000000363162
NL000514485540	<b>PGD</b>	ANKA
		NL000991683862
<b>Dam</b>	<b>MGS</b>	KINGLEA LEADER
CRYSTAL ROO 124		US000001926780
NL000135505717	<b>MGD</b>	CRYSTAL ROO 110
		NL000134503594

<b>Milk production data</b>	SK 11/2023	Herds	<b>312</b>	Daug.	<b>4614</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-894</b>
Number controls		<b>BV</b>		Milk		Fat		rank	839.
<b>92851</b>				<b>-225</b>		<b>-7</b>	<b>0,01</b>	<b>SCS</b>	<b>3,91</b>
						<b>-5</b>	<b>0,02</b>	rank	1422.

<b>Type data</b>	SHA 11/2023	Herds	<b>31 / 14</b>	Daug.	<b>199</b>	74,6	Rel.	<b>93 %</b>	<b>TYPE</b>	<b>-2,51</b>
								rank	1032.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,10									
Angularity	0,17									
Chest Width	-0,99									
Body Depth	-0,62									
Rump Angle	-0,24									
Rear Legs Side View	1,24									
Foot Angle	-1,28									
Fore Udder Attachment	-1,05									
Front Teat Placement	-1,35									
Teat Length	1,53									
Rear Udder Height	-0,34									
Rear Udder Width	-0,14									
Central Ligament	-3,69									
Udder Depth	-1,63									
Rump Width	-1,27									
Rear Legs Rear View	-0,43									
Rear Teat Placement	-2,18									
Locomotion	0,45									
Body Condition	-0,82									

daught. average

75,0 **Frame** **-2,23**

73,0 **Dairy Strength** **-0,42**

76,6 **Feet & Legs** **-1,29**

74,3 **Udder** **-2,09**

**SHI** **-127,9**

rank 1003.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>TOUBORG</b>	<b>DE000576305382</b>	<b>07.03.1994</b>	<b>TUG-001</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	Nemecko	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	BRANDERLEA CITATION TOPPER RED
TOUBORG		CA000000311569
DE009002065650	<b>PGD</b>	RED-006
		ASTA
		DE000505012760
<b>Dam</b>	<b>MGS</b>	ANKER
RAISSA		DE009010369937
DE000505749820	<b>MGD</b>	RAVENA
		DE000505163153

<b>Milk production data</b>	SK 11/2023	Herds	<b>301</b>	Daug.	<b>4430</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1426</b>
Number controls		<b>BV</b>		Milk		Fat		rank	993.
<b>90568</b>				<b>-455</b>		<b>-3</b>	<b>0,25</b>	<b>SCS</b>	<b>2,77</b>
								rank	365.

<b>Type data</b>	SHA 11/2023	Herds	<b>27 / 15</b>	Daug.	<b>83</b>	75,8	Rel.	<b>88 %</b>	<b>TYPE</b>	<b>-2,52</b>
								rank	1033.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,84									
Angularity	-2,39									
Chest Width	0,94									
Body Depth	0,24									
Rump Angle	-0,08									
Rear Legs Side View	0,47									
Foot Angle	-3,19									
Fore Udder Attachment	-1,75									
Front Teat Placement	-1,42									
Teat Length	0,70									
Rear Udder Height	-1,17									
Rear Udder Width	-0,12									
Central Ligament	-0,23									
Udder Depth	-0,64									
Rump Width	1,24									
Rear Legs Rear View	-0,41									
Rear Teat Placement	-2,10									
Locomotion	-1,93									
Body Condition	2,13									

daught. average

76,3 **Frame** **-1,24**

74,0 **Dairy Strength** **-2,35**

76,0 **Feet & Legs** **-3,10**

76,1 **Udder** **-1,26**

**SHI** **-144,6**

rank 1019.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>BAMON-ET</b>	<b>DE001021112507</b>	<b>27.01.1993</b>	<b>BCR-001</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	14.04.1993
		DEU	93/5891

### Pedigree

<b>Sire</b>	<b>PGS</b>	TO-MAR BLACKSTAR-ET	
BLACKHILD		US000001929410	CHR-002
NL000774750381	<b>PGD</b>	KRIMHILD	
		DE000091470506	
<b>Dam</b>	<b>MGS</b>	ROTHROCK TRADITION LEADMAN	
LISI 73		US000001983348	TDN-004
DE001020896952	<b>MGD</b>	LISTA 120	
		DE001020637618	

<b>Milk production data</b>	SK 11/2023	Herds	<b>125</b>	Daug.	<b>1666</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1933</b>
Number controls		<b>BV</b>		Milk		Fat	%	Prot.	%
<b>34431</b>				<b>-746</b>		<b>2</b>	<b>0,61</b>	<b>-14</b>	<b>0,19</b>
								<b>SCS</b>	<b>3,29</b>
								rank	1086.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 7</b>	Daug.	<b>44</b>	75,7	Rel.	<b>78 %</b>	<b>TYPE</b>	<b>-2,56</b>
									rank	1034.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,71									
Angularity	-0,78									
Chest Width	-1,25									
Body Depth	-0,22									
Rump Angle	-1,43									
Rear Legs Side View	-0,74									
Foot Angle	0,26									
Fore Udder Attachment	-1,28									
Front Teat Placement	-1,62									
Teat Length	-1,20									
Rear Udder Height	-1,83									
Rear Udder Width	-1,89									
Central Ligament	-0,49									
Udder Depth	-1,50									
Rump Width	-1,81									
Rear Legs Rear View	-0,27									
Rear Teat Placement	0,01									
Locomotion	-1,64									
Body Condition	0,23									

daught. average

76,4	<b>Frame</b>	<b>-3,00</b>
76,1	<b>Dairy Strength</b>	<b>-1,14</b>
77,5	<b>Feet &amp; Legs</b>	<b>-0,56</b>
74,2	<b>Udder</b>	<b>-1,62</b>
	<b>SHI</b>	<b>-161,7</b>
	rank	1031.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>REFLECTION RED</b>	<b>SK001680683823</b>	14.11.1983	<b>RER-127</b>
Country of origin	SK	<b>Breed</b>	R75,0 M25,0
Distributor	Slovensko	Herdbook	HB
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	CITATION R MAPLE
KEENDALE LODGE R KING-RED		US000001430145
CA000000330200	<b>PGD</b>	ROSEHOLM SOVEREIGN EVE
RED-021		CA000001882910
<b>Dam</b>	<b>MGS</b>	ARANDA CITATION HI-LITE-RED
SK000016806823		CA000000336147 <b>RER-055</b>
	<b>MGD</b>	SK000098498803

<b>Milk production data</b>	SK 11/2023	Herds	<b>78</b>	Daug.	<b>665</b>	Rel.	<b>98 %</b>	<b>SPI</b>	<b>-2524</b>
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
<b>11919</b>				<b>-605</b>	<b>-21</b>	<b>0,02</b>	<b>-17</b>	<b>0,04</b>	<b>SCS</b>
									rank
									1258.
									<b>3,11</b>
									rank
									854.

<b>Type data</b>	SHA 11/2023	Herds	<b>7 / 5</b>	Daug.	<b>20</b>	72,6	Rel.	<b>68 %</b>	<b>TYPE</b>	<b>-2,58</b>
									rank	1035.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,74									
Angularity	-2,40									
Chest Width	0,74									
Body Depth	0,32									
Rump Angle	0,36									
Rear Legs Side View	1,02									
Foot Angle	0,30									
Fore Udder Attachment	-1,24									
Front Teat Placement	-1,65									
Teat Length	0,93									
Rear Udder Height	-2,53									
Rear Udder Width	-1,19									
Central Ligament	-0,52									
Udder Depth	-1,77									
Rump Width	0,48									
Rear Legs Rear View	-0,50									
Rear Teat Placement	-1,30									
Locomotion	-0,31									
Body Condition	2,03									

daught. average

72,4	<b>Frame</b>	<b>-1,97</b>
68,8	<b>Dairy Strength</b>	<b>-2,21</b>
75,8	<b>Feet &amp; Legs</b>	<b>-1,32</b>
73,0	<b>Udder</b>	<b>-1,81</b>
	<b>SHI</b>	<b>-180,8</b>
	rank	1040.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

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<b>Bull name</b>	Registration number	Birth date	State Register
<b>ROBBER-ET</b>	<b>DE000341803534</b>	<b>05.04.1997</b>	<b>RUD-003</b>
Country of origin	DE	<b>Breed</b>	R100
Distributor	INSEMAS s.r.o.	Herdbook	HA
		Paternity	23.05.1997
		DEU	97/7355

### Pedigree

<b>Sire</b>	<b>PGS</b>	LATUCH FAGIN RUSTY RED
RUDI		US000001892411
DE000609695599	<b>PGD</b>	CIANKE 243
RY-001		DE000607277499
<b>Dam</b>	<b>MGS</b>	BUTT
ELKE		DE001020867970
DE001021064544	<b>MGD</b>	ELKE
		DE001020656995

<b>Milk production data</b>	SK 11/2023	Herds	<b>145</b>	Daug.	<b>1903</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-1539</b>
Number controls		<b>BV</b>		Milk		Fat	%	rank	1019.
<b>38147</b>				<b>-248</b>	<b>-15</b>	<b>-0,12</b>	<b>-11</b>	<b>SCS</b>	<b>2,93</b>
								rank	584.

<b>Type data</b>	SHA 11/2023	Herds	<b>24 / 11</b>	Daug.	<b>159</b>	76,4	Rel.	<b>91 %</b>	<b>TYPE</b>	<b>-2,58</b>
								rank	1036.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,06									
Angularity	-1,74									
Chest Width	0,12									
Body Depth	-0,02									
Rump Angle	0,05									
Rear Legs Side View	0,61									
Foot Angle	0,99									
Fore Udder Attachment	-0,98									
Front Teat Placement	-2,38									
Teat Length	-1,04									
Rear Udder Height	-1,55									
Rear Udder Width	-0,05									
Central Ligament	-1,42									
Udder Depth	-2,24									
Rump Width	0,40									
Rear Legs Rear View	-0,51									
Rear Teat Placement	-3,31									
Locomotion	0,26									
Body Condition	0,91									

daught. average

78,5 **Frame** **-1,67**

76,3 **Dairy Strength** **-2,13**

79,1 **Feet & Legs** **0,62**

74,1 **Udder** **-2,87**

**SHI** **-150,6**

rank 1022.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>WINTER</b>	<b>HU002422315394</b>	<b>20.05.1983</b>	<b>WTR-001</b>
Country of origin	HU	<b>Breed</b>	R94,0 S 6,0
Distributor	Maďarsko	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	LONG-HAVEN FAYNE KING WINT US000001399654
DA-PHY-DALE TRUSTEE WINTER RED US000001639877	<b>PGD</b>	DA-PHY-DALE TRUSTEE ADA PATSY XX000008966027
<b>Dam</b>	<b>MGS</b>	METCALFS TELSTAR CITATION-RED US000001599206
2422.NYALO HU0013049SU384	<b>MGD</b>	1304.DARAZS HU0001725SU384

<b>Milk production data</b>	SK 11/2023	Herds	<b>138</b>	Daug.	<b>1350</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-4083</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1476.
<b>24942</b>				<b>-1021</b>		<b>-32</b>	<b>0,12</b>	<b>SCS</b>	<b>2,71</b>
						<b>-27</b>	<b>0,11</b>	rank	280.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 9</b>	Daug.	<b>58</b>	73,5	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>-2,58</b>
								rank	1037.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-0,80									
Angularity	-2,58									
Chest Width	0,30									
Body Depth	-0,12									
Rump Angle	0,28									
Rear Legs Side View	-0,76									
Foot Angle	-0,57									
Fore Udder Attachment	-2,47									
Front Teat Placement	-1,46									
Teat Length	1,83									
Rear Udder Height	-2,43									
Rear Udder Width	-1,44									
Central Ligament	-1,22									
Udder Depth	-0,49									
Rump Width	1,18									
Rear Legs Rear View	0,71									
Rear Teat Placement	-0,24									
Locomotion	0,52									
Body Condition	2,77									

daught. average

73,8	<b>Frame</b>	<b>-0,61</b>
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69,8	<b>Dairy Strength</b>	<b>-3,06</b>
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75,0	<b>Feet &amp; Legs</b>	<b>-0,65</b>
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74,5	<b>Udder</b>	<b>-2,69</b>
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	<b>SHI</b>	<b>-228,7</b>
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rank 1049.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>PONTIAC</b>	<b>SK000026054852</b>	<b>18.11.1991</b>	<b>PTC-008</b>
Country of origin	SK	<b>Breed</b>	H75,0 N25,0
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	CARLIN-M IVANHOE BELL
ART ACRES BELL PONTIAC-ET		US000001667366
US000001878472	<b>PGD</b>	ART-ACRES ELEVATION KAY
PTC-001		US000008733981
<b>Dam</b>	<b>MGS</b>	MICKY
SK000021344807		DE000000123165
	<b>MGD</b>	CEDA
		DE000001435191

<b>Milk production data</b>	SK 11/2023	Herds	<b>42</b>	Daug.	<b>102</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-3544</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1449.
<b>1882</b>				<b>-799</b>		<b>-31</b>	<b>-0,03</b>	<b>SCS</b>	<b>3,56</b>
						<b>-24</b>	<b>0,01</b>	rank	1331.

<b>Type data</b>	SHA 11/2023	Herds	<b>9 / 6</b>	Daug.	<b>31</b>	74,5	Rel.	<b>65 %</b>	<b>TYPE</b>	<b>-2,65</b>
								rank	1038.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,41									
Angularity	-1,59									
Chest Width	-0,89									
Body Depth	-0,92									
Rump Angle	-1,17									
Rear Legs Side View	0,24									
Foot Angle	-0,42									
Fore Udder Attachment	-0,87									
Front Teat Placement	-1,37									
Teat Length	1,37									
Rear Udder Height	-1,85									
Rear Udder Width	-1,60									
Central Ligament	-0,52									
Udder Depth	-0,25									
Rump Width	-1,95									
Rear Legs Rear View	-0,52									
Rear Teat Placement	-1,43									
Locomotion	-0,79									
Body Condition	1,53									

daught. average

72,2	<b>Frame</b>	<b>-1,85</b>
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72,3	<b>Dairy Strength</b>	<b>-2,50</b>
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75,2	<b>Feet &amp; Legs</b>	<b>-0,79</b>
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76,5	<b>Udder</b>	<b>-1,81</b>
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	<b>SHI</b>	<b>-214,7</b>
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rank 1046.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>REFLECTION RED</b>	<b>SK000231183823</b>	02.11.1983	<b>RER-121</b>
Country of origin	SK	<b>Breed</b>	R87,5 M12,5
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	CITATION R MAPLE
KEENDALE LODGE R KING-RED		US000001430145
CA000000330200	<b>PGD</b>	ROSEHOLM SOVEREIGN EVE
RED-021		CA000001882910
<b>Dam</b>	<b>MGS</b>	BEAN-PATCH LITTLE FRED-RED
SK000002311823		US000001630701
	<b>MGD</b>	SK0000090778803
		BER-001

<b>Milk production data</b>	SK 11/2023	Herds	554	Daug.	7483	Rel.	99 %	<b>SPI</b>	-1993
Number controls		<b>BV</b>		Milk	Fat	%	Prot.	%	rank
147079				-492	-17	0,02	-13	0,05	<b>SCS</b>
									rank
									357.

<b>Type data</b>	SHA 11/2023	Herds	40 / 24	Daug.	449	74,0	Rel.	97 %	<b>TYPE</b>	-2,74
									rank	1039.

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,75									
Angularity	-1,50									
Chest Width	-0,21									
Body Depth	0,39									
Rump Angle	-0,28									
Rear Legs Side View	1,19									
Foot Angle	-0,24									
Fore Udder Attachment	-0,92									
Front Teat Placement	-2,19									
Teat Length	0,59									
Rear Udder Height	-1,37									
Rear Udder Width	-0,83									
Central Ligament	-1,09									
Udder Depth	-1,26									
Rump Width	-0,67									
Rear Legs Rear View	-1,32									
Rear Teat Placement	-1,46									
Locomotion	0,07									
Body Condition	1,90									

daught. average

73,0	<b>Frame</b>	-2,38
70,5	<b>Dairy Strength</b>	-1,76
76,3	<b>Feet &amp; Legs</b>	-1,20
75,1	<b>Udder</b>	-1,75
	<b>SHI</b>	-170,6
	rank	1034.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>REFLECTION RED</b>	<b>SK006872884823</b>	07.11.1984	<b>RER-136</b>
Country of origin	SK	<b>Breed</b>	R87,5 S12,5
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	CITATION R MAPLE
KEENDALE LODGE R KING-RED		US000001430145
CA000000330200	<b>PGD</b>	ROSEHOLM SOVEREIGN EVE
RED-021		CA000001882910
<b>Dam</b>	<b>MGS</b>	KEENDALE LODGE R KING-RED
SK000068728823		CA000000330200
	<b>MGD</b>	SK000033913823
		RED-021

<b>Milk production data</b>	SK 11/2023	Herds	<b>30</b>	Daug.	<b>273</b>	Rel.	<b>97 %</b>	<b>SPI</b>	<b>-3821</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1465.
<b>5173</b>				<b>-842</b>		<b>-33</b>	<b>-0,03</b>	<b>SCS</b>	<b>2,88</b>
						<b>-27</b>	<b>-0,02</b>	rank	523.

<b>Type data</b>	SHA 11/2023	Herds	<b>5 / 2</b>	Daug.	<b>33</b>	73,8	Rel.	<b>73 %</b>	<b>TYPE</b>	<b>-2,77</b>
								rank	1040.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,85									
Angularity	-1,81									
Chest Width	1,35									
Body Depth	0,64									
Rump Angle	0,43									
Rear Legs Side View	0,52									
Foot Angle	-0,70									
Fore Udder Attachment	-1,23									
Front Teat Placement	-2,07									
Teat Length	1,34									
Rear Udder Height	-2,74									
Rear Udder Width	-2,22									
Central Ligament	-0,79									
Udder Depth	-1,49									
Rump Width	-0,63									
Rear Legs Rear View	-0,69									
Rear Teat Placement	-3,13									
Locomotion	-0,59									
Body Condition	2,91									

daught. average

71,3	<b>Frame</b>	<b>-1,25</b>
70,4	<b>Dairy Strength</b>	<b>-1,10</b>
76,3	<b>Feet &amp; Legs</b>	<b>-1,73</b>
75,6	<b>Udder</b>	<b>-2,61</b>
	<b>SHI</b>	<b>-228,2</b>
	rank	1048.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)



# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>APOLO ET</b>	<b>SK000026033852</b>	19.07.1990	<b>APO-003</b>
Country of origin	SK	<b>Breed</b>	H50,0 N50,0
Distributor	SLOVENSKÉ BIOLOGICKÉ SLUŽBY, a.s.	Herdbook	HA
		Paternity	11.12.1990
		SVK	4333/17

### Pedigree

<b>Sire</b>	<b>PGS</b>	THONYMA ARISTOKRAT
APOLO		US000001608084
DE000002671308	<b>PGD</b>	CORI
APO-001		DE000002671308K
<b>Dam</b>	<b>MGS</b>	MICKY
		DE000000123165
SK000021344807	<b>MGD</b>	CEDA
		DE000001435191

<b>Milk production data</b>	SK 11/2023	Herds	<b>33</b>	Daug.	<b>63</b>	Rel.	<b>88 %</b>	<b>SPI</b>	<b>-4300</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1482.
<b>1299</b>				<b>-1072</b>		<b>-36</b>	<b>0,08</b>	<b>SCS</b>	<b>3,61</b>
						<b>-28</b>	<b>0,13</b>	rank	1354.

<b>Type data</b>	SHA 11/2023	Herds	<b>6 / 4</b>	Daug.	<b>13</b>	74,7	Rel.	<b>47 %</b>	<b>TYPE</b>	<b>-2,81</b>
								rank	1041.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,89									
Angularity	-2,83									
Chest Width	0,17									
Body Depth	-0,53									
Rump Angle	-0,58									
Rear Legs Side View	0,07									
Foot Angle	0,42									
Fore Udder Attachment	-1,14									
Front Teat Placement	-1,21									
Teat Length	1,14									
Rear Udder Height	-2,48									
Rear Udder Width	-2,21									
Central Ligament	-0,26									
Udder Depth	-0,91									
Rump Width	-0,91									
Rear Legs Rear View	0,19									
Rear Teat Placement	-1,77									
Locomotion	-0,61									
Body Condition	2,46									

daught. average

74,3 **Frame** **-2,65**

71,8 **Dairy Strength** **-3,22**

75,3 **Feet & Legs** **-0,05**

76,2 **Udder** **-1,86**

**SHI** **-244,4**

rank 1050.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>MEDZICILIZIE JIMTOWN DEREN</b>	<b>SK000029287853</b>	24.11.1995	<b>JIM-001</b>
Country of origin	SK	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	BIS-MAY TRADITION CLEITUS
ETAZON JIMTOWN		US000001879085
NL000960250666	<b>PGD</b>	RUANN APPLES SAUCE
		US000010878466
<b>Dam</b>	<b>MGS</b>	HOLIM STANS TORNEDO-ET
MARGO 43		NL000785532529
SK000019080813	<b>MGD</b>	MARGO 36
		NL000604691439

<b>Milk production data</b>	SK 11/2023	Herds	<b>31</b>	Daug.	<b>107</b>	Rel.	<b>93 %</b>	<b>SPI</b>	<b>-2212</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1188.
<b>2220</b>				<b>-584</b>		<b>-16</b>	<b>0,09</b>	<b>SCS</b>	<b>3,01</b>
								rank	715.

<b>Type data</b>	SHA 11/2023	Herds	<b>10 / 6</b>	Daug.	<b>15</b>	73,1	Rel.	<b>52 %</b>	<b>TYPE</b>	<b>-2,88</b>
								rank	1042.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,05									
Angularity	0,32									
Chest Width	-1,96									
Body Depth	-2,01									
Rump Angle	-2,33									
Rear Legs Side View	3,09									
Foot Angle	-3,15									
Fore Udder Attachment	-0,14									
Front Teat Placement	-0,86									
Teat Length	-0,82									
Rear Udder Height	-0,24									
Rear Udder Width	-1,11									
Central Ligament	-0,95									
Udder Depth	0,47									
Rump Width	-2,28									
Rear Legs Rear View	-1,51									
Rear Teat Placement	-0,62									
Locomotion	-0,71									
Body Condition	0,18									

daught. average

75,5 **Frame** **-2,77**

71,1 **Dairy Strength** **-0,97**

71,7 **Feet & Legs** **-2,68**

73,5 **Udder** **-1,25**

**SHI** **-183,0**

rank 1041.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



Nádražná 36, 900 28 Ivanka pri Dunaji  
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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>SEVER</b>	<b>BG00000083023</b>	10.01.1983	<b>SIV-001</b>
Country of origin	BG	<b>Breed</b>	H100
Distributor		Herdbook	HA
		Paternity	. .

### Pedigree

<b>Sire</b>	<b>PGS</b>	PACLAMAR BOOTMAKER
SILVER		US000001450228
XX000005002223	<b>PGD</b>	CALRICK MAYME MAID CHIEF
		US000007541501
<b>Dam</b>	<b>MGS</b>	BJORING FVIL
ALENA		XX000000009219
BG000000118990	<b>MGD</b>	BG000000000100

<b>Milk production data</b>	SK 11/2023	Herds	<b>237</b>	Daug.	<b>1884</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-3278</b>
Number controls		<b>BV</b>		Milk		Fat		rank	1415.
<b>38256</b>				<b>-780</b>		<b>-30</b>	<b>-0,03</b>	<b>SCS</b>	<b>2,36</b>
						<b>-21</b>	<b>0,07</b>	rank	46.

<b>Type data</b>	SHA 11/2023	Herds	<b>13 / 12</b>	Daug.	<b>65</b>	73,6	Rel.	<b>82 %</b>	<b>TYPE</b>	<b>-3,00</b>
								rank	1043.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-2,85									
Angularity	-2,56									
Chest Width	0,87									
Body Depth	0,15									
Rump Angle	0,51									
Rear Legs Side View	-0,31									
Foot Angle	-1,93									
Fore Udder Attachment	-1,88									
Front Teat Placement	-1,57									
Teat Length	-0,14									
Rear Udder Height	-1,95									
Rear Udder Width	-1,57									
Central Ligament	-0,04									
Udder Depth	-1,32									
Rump Width	-0,17									
Rear Legs Rear View	-0,86									
Rear Teat Placement	-1,71									
Locomotion	0,32									
Body Condition	2,61									

daught. average

72,5	<b>Frame</b>	<b>-2,17</b>
70,2	<b>Dairy Strength</b>	<b>-2,45</b>
75,1	<b>Feet &amp; Legs</b>	<b>-1,81</b>
74,9	<b>Udder</b>	<b>-1,87</b>
	<b>SHI</b>	<b>-220,6</b>
	rank	1047.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	<b>Registration number</b>	<b>Birth date</b>	<b>State Register</b>
<b>STRING MILTON</b>	<b>NL000320825242</b>	<b>14.08.1991</b>	<b>SUB-001</b>
Country of origin	NL	<b>Breed</b>	H100
Distributor	Bioma s.r.o.	Herdbook	HA
		Paternity	20.03.1992
		NLD	019200737240

### Pedigree

<b>Sire</b>	<b>PGS</b>	NEHLS CHIEF CRUSADER
SKALSUMER SUNNY BOY-ET		US000001723121
NL000311651443	<b>PGD</b>	SKALSUMER PIETJE 175
		NL000307400576
<b>Dam</b>	<b>MGS</b>	RIPVALLEY NA BELL TROY-ET
STRING GEERTJE 445		US000001882797
NL000317705359	<b>MGD</b>	S GEERTJE 308
		NL000310959113

<b>Milk production data</b>	SK 11/2023	Herds	<b>15</b>	Daug.	<b>202</b>	Rel.	<b>96 %</b>	<b>SPI</b>	<b>205</b>
Number controls		<b>BV</b>		Milk		Fat		rank	552.
<b>3616</b>				<b>122</b>		<b>-1</b>	<b>-0,11</b>	<b>1</b>	<b>-0,06</b>
								<b>SCS</b>	<b>3,75</b>
								rank	1397.

<b>Type data</b>	SHA 11/2023	Herds	<b>8 / 5</b>	Daug.	<b>64</b>	74,8	Rel.	<b>83 %</b>	<b>TYPE</b>	<b>-3,21</b>
								rank	1044.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-1,64									
Angularity	-1,38									
Chest Width	-0,76									
Body Depth	-2,27									
Rump Angle	1,06									
Rear Legs Side View	0,57									
Foot Angle	-0,34									
Fore Udder Attachment	-2,63									
Front Teat Placement	-1,62									
Teat Length	1,89									
Rear Udder Height	-1,47									
Rear Udder Width	-0,10									
Central Ligament	-0,68									
Udder Depth	-2,27									
Rump Width	-2,28									
Rear Legs Rear View	-1,37									
Rear Teat Placement	-2,94									
Locomotion	-0,51									
Body Condition	0,40									

daught. average

75,2	<b>Frame</b>	<b>-2,24</b>
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71,5	<b>Dairy Strength</b>	<b>-2,67</b>
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76,0	<b>Feet &amp; Legs</b>	<b>-1,26</b>
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75,5	<b>Udder</b>	<b>-2,42</b>
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	<b>SHI</b>	<b>-121,9</b>
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rank 994.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)

# SLOVAK HOLSTEIN ASSOCIATION

## HERDBOOK - BULL CARD



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tel.: +421 - 2 - 4594 3715, 4594 3741  
e-mail: holstein@holstein.sk www.holstein.sk

<b>Bull name</b>	Registration number	Birth date	State Register
<b>REFLECTION RED</b>	<b>SK001676183823</b>	12.10.1983	<b>RER-124</b>
Country of origin	SK	<b>Breed</b>	R87,5 M12,5
Distributor	Slovensko	Herdbook	HA
		Paternity	.

### Pedigree

<b>Sire</b>	<b>PGS</b>	CITATION R MAPLE
KEENDALE LODGE R KING-RED		US000001430145
CA000000330200	<b>PGD</b>	ROSEHOLM SOVEREIGN EVE
RED-021		CA000001882910
<b>Dam</b>	<b>MGS</b>	BEAN-PATCH LITTLE FRED-RED
SK000016761823		US000001630701
	<b>MGD</b>	SK000002357823
		BER-001

<b>Milk production data</b>	SK 11/2023	Herds	<b>325</b>	Daug.	<b>3920</b>	Rel.	<b>99 %</b>	<b>SPI</b>	<b>-657</b>
Number controls		<b>BV</b>		Milk		Fat		rank	783.
<b>77415</b>				<b>-148</b>		<b>-1</b>	<b>0,05</b>	<b>SCS</b>	<b>2,86</b>
						<b>-6</b>	<b>-0,04</b>	rank	487.

<b>Type data</b>	SHA 11/2023	Herds	<b>14 / 9</b>	Daug.	<b>97</b>	73,8	Rel.	<b>87 %</b>	<b>TYPE</b>	<b>-4,34</b>
								rank	1045.	

Linear Traits	BV	-4	-3	-2	-1	0	+1	+2	+3	+4
Stature	-3,56	[Bar chart]								
Angularity	-0,52	[Bar chart]								
Chest Width	-1,29	[Bar chart]								
Body Depth	-1,01	[Bar chart]								
Rump Angle	0,89	[Bar chart]								
Rear Legs Side View	2,88	[Bar chart]								
Foot Angle	-1,87	[Bar chart]								
Fore Udder Attachment	-1,51	[Bar chart]								
Front Teat Placement	-2,01	[Bar chart]								
Teat Length	1,22	[Bar chart]								
Rear Udder Height	-2,45	[Bar chart]								
Rear Udder Width	-2,03	[Bar chart]								
Central Ligament	-0,58	[Bar chart]								
Udder Depth	-2,20	[Bar chart]								
Rump Width	-0,60	[Bar chart]								
Rear Legs Rear View	-1,39	[Bar chart]								
Rear Teat Placement	-2,39	[Bar chart]								
Locomotion	-0,65	[Bar chart]								
Body Condition	-0,21	[Bar chart]								

daught. average

73,4	<b>Frame</b>	<b>-3,54</b>
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73,9	<b>Dairy Strength</b>	<b>-1,46</b>
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75,2	<b>Feet &amp; Legs</b>	<b>-3,02</b>
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73,3	<b>Udder</b>	<b>-3,24</b>
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	<b>SHI</b>	<b>-193,9</b>
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rank 1045.

SK 11/2023 Milk production breeding values released by (Slovak State Breeding Institute), SCS - somatic cells

SHA 11/2023 Type breeding values released by (Slovak Holstein Association)

Breeding values overall conformation score (scale from 50 to 100), linear traits (scale from 1 to 9).

SHI Slovak Holstein Index (60 % SPI + 40 % TYPE)