

Official Pedigree Certificate

Name: **VH Tirsvad Balisto Bosman** HB. No. **257763** Herd ID-Ear No. **23714-02699** Interbull ID **HOLDNKM000000257763** Breed **Danish Holstein**
 Birth date: **28.07.2014**

Breeding Values

Trait	Current evaluation	Reliability	Rolling base 05-2017				
			80	90	100	110	120
NTM	25						
Yield	125						
Milk	113						
Fat	124						
Protein	122						
Fertility	94						
Birth	101	98					
Calving	98	26					
Udder health	105						
Other diseases	99						
Hoof health	108						
Frame	114						
Feet and legs	110						
Mammary	101						
Milking speed	109						
Temperament	100						
Longevity	107						
Youngstock survival	125						

Sire De-SU 11236 Ballisto

HB. No. **256098**
 HB. No. origin **70625988**
 International ID **HOLUSAM000070625988**
 Born **25.03.2012**
 Country **USA**
 NTM **31**

PGS De Su 521 Bookem

HB. No. **253856**
 HB. No. origin **66636657**
 International ID **HOLUSAM000066636657**
 Born **21.02.2009**
 Country **USA**
 NTM **23**

PGSS Ensenada

HB. No. **251693**
 HB. No. origin **60597003**
 Intld: **HOLDNKF003372302588**
 Country **USA**

PGSSS Rose-Baum Ta

HB. No. **244989**
 Intld: **HOLUSAM000017121203**

PGD De-Su 199

Herd ID-Ear No. **-**
 HB. No. origin **69490353**
 Born **15.07.2010**
 Country **USA**
 NTM **10**

PGD De-Su 199

Herd ID-Ear No. **-**
 HB. No. origin **69490353**
 Born **15.07.2010**
 Country **USA**
 NTM **10**

PGSD Clear Echo 822

HB. No. **-**
 HB. org. **61765027**
 Country **USA**

PGSDS Ramos

HB. org. **-**
 Intld: **HOLUSAF000130161039**

PGDS De-Su Watson

HB. No. **-**
 HB. org. **64700377**
 Intld: **HOLUSAM000064700377**
 Country **USA**

PGDSS End-Road PVF

HB. org. **-**
 Intld: **HOLUSAM000123586443**

Dam Tirsvad G-Force Gigi

Herd ID-Ear No. **23714-02475**
 HB. No. origin **-**
 Born **07.12.2012**
 Country **Denmark**
 NTM **17**
 Culling date **12.04.2017**

MGS Delta G-Force

HB. No. **254525**
 HB. No. origin **533730469**
 International ID **HOLNLDM000533730469**
 Born **09.04.2010**
 Country **NETHERLAND**
 NTM **23**

MGSS Long Langs

HB. No. **252563**
 HB. org. **135746776**
 Intld: **HOLUSAM000135746776**
 Country **USA**

MGSSS O-Bee Manfred

HB. No. **246705**
 Intld: **HOLUSAM000122358313**

Production results

	Milk	Fat	Prot	Fat	Prot
Average 1,8	11.337	493	416	4,35	3,67
Best lactation	15.328	664	568	4,33	3,70
Lifetime prod.	20.592	896	755	4,35	3,67
Av. 305 d.	11.890	498	431	4,18	3,62

Production results

	Milk	Fat	Prot	Fat	Prot
Average 3,2	13.693	535	454	3,91	3,31
Best lactation	15.538	521	502	3,35	3,23
Lifetime prod.	44.079	1724	1461	3,91	3,31
Av. 305 d.	12.782	490	417	3,84	3,27

MGSD Delta Gem

HB. No. **-**
 HB. org. **438351468**
 Intld: **-**
 Country **NETHERLAND**

MGSDS Riethil Swamo

HB. org. **-**
 Intld: **-**

MGDS Dansire

HB. No. **248700**
 HB. org. **-**
 Intld: **HOLDNKM000000248700**
 Country **Denmark**

MGDSS Lancelot

HB. No. **246416**
 Intld: **HOLDEUM000578194407**

MGDD Tirsvad Stol

HB. No. **23714-02006**
 HB. org. **-**
 Intld: **HOLDNKF002371402006**
 Country **Denmark**

MGDSS Stal Joc

HB. org. **-**
 Intld: **-**

Production Results Daughters

No. daughters/No. herds	Milk, kg (305 days)	Fat, kg	Fat %	Prot, kg	Prot %
1.445	82	5,7	68	4,7	

EBV

Milk, kg	Fat, kg	Fat %	Prot, kg	Prot %
1.445	82	5,7	68	4,7



Pedigree confirmed by DNA
 Certificate issued 12-05-2017

Genetic tests

Genetic test	Date	Result
TL	15.10.2014	Free
TV	15.10.2014	Free
TY	15.10.2014	Free
Casein	29.09.2015	