

Official Pedigree Certificate

Name: **VJ Jern** HB. No. **303457** Herd ID-Ear No. **53448-02390** Interbull ID **JERDNKM000000303457** Breed **Danish Jersey**
 Birth date: **22.02.2010**

Breeding Values

Rolling base 05-2017

Trait	Current evaluation	Reliability	80	90	100	110	120
NTM	18						
Yield	117	93					
Milk	111	94					
Fat	114	93					
Protein	117	93					
Fertility	104	67					
Birth	109	71					
Calving	107	56					
Udder health	102	83					
Other diseases	112						
Hoof health	99	63					
Frame	111						
Feet and legs	105						
Mammary	91						
Milking speed	107						
Temperament	104						
Longevity	102	61					
Youngstock survival	110	63					

Production Results Daughters

	No. daughters/No. herds	Milk, kg (305 days)	Fat, kg	Fat %	Prot, kg	Prot %
1. lactation	105/80	7.595	430	5,7	308	4,1
2. lactation	73/60	7.372	425	5,8	308	4,2
3. lactation	23/24	8.382	476	5,7	344	4,1

EBV

Milk, kg	Fat, kg	Fat %	Prot, kg	Prot %
946	51	5,4	45	4,7



Pedigree confirmed by DNA
Certificate issued 11-05-2017

Sire
DJ Jason
 HB. No. **302701**
 HB. No. origin **-**
 International ID **JERDNKM000000302701**
 Born **22.07.2004**
 Country **Denmark**
 NTM **19**

PGS
Windy Willow
 HB. No. **302285**
 HB. No. origin **110106571**
 International ID **JERUSAM000110106571**
 Born **15.06.1996**
 Country **USA**
 NTM **-3**

PGSS **Rock Maple**
 HB. No. **301212**
 HB. org **658741**
 Intld: JERDNKF005344800979
 Country **USA**

PGSD **Windy Willow**
 HB. No. **-**
 HB. org **3833041**
 Country **USA**
 Intld: **-**

PGDS **Q Lic**
 HB. No. **301191**
 HB. org **-**
 Intld: JERDNKM000000301191
 Country **Denmark**

PGD
 Herd ID-Ear No. **45171-01736**
 HB. No. origin **-**
 Born **27.07.1999**
 Country **Denmark**
 NTM **2**

Body	Feet/Legs	Udder	Total score
81	71	80	77

Production results

	Milk	Fat	Prot	Fat	Prot
Average 5,0	7.834	510	353	6,51	4,51
Best lactation	9.709	636	434	6,55	4,47
Lifetime prod.	38.911	2531	1755	6,51	4,51
Av. 305 d.	7.457	483	335	6,48	4,49

PGDD **-**
 HB. No. **45171-01436**
 HB. org **-**
 Intld: JERDNKF004517101436
 Country **Denmark**

MGSS **Hibiscus**
 HB. No. **49431**
 HB. org **-**
 Intld: JERDNKM000000049431
 Country **Denmark**

MGSD **-**
 HB. No. **17701-00377**
 HB. org **-**
 Intld: JERDNKF001770100377
 Country **Denmark**

MGDS **Q Handix**
 HB. No. **301136**
 HB. org **-**
 Intld: JERDNKM0000000301136
 Country **Denmark**

MGDD **-**
 HB. No. **53448-01189**
 HB. org **-**
 Intld: JERDNKF005344801189
 Country **Denmark**

Dam
Adelgaard Hirse Liva
 Herd ID-Ear No. **53448-02112**
 HB. No. origin **-**
 Born **18.03.2008**
 Country **Denmark**
 NTM **3**
 Culling date **25.02.2015**

MGS
Q Hirse
 HB. No. **301406**
 HB. No. origin **-**
 International ID **JERDNKM000000301406**
 Born **23.12.1997**
 Country **Denmark**
 NTM **6**

Body	Feet/Legs	Udder	Total score
88	76	72	75

Production results

	Milk	Fat	Prot	Fat	Prot
Average 5,0	7.648	485	327	6,34	4,27
Best lactation	8.876	564	391	6,35	4,40
Lifetime prod.	38.325	2429	1636	6,34	4,27
Av. 305 d.	7.188	448	303	6,24	4,21

MGD
 Herd ID-Ear No. **53448-01439**
 HB. No. origin **-**
 Born **13.02.2003**
 Country **Denmark**
 NTM **-3**

Body	Feet/Legs	Udder	Total score
83	82	85	85

Production results

	Milk	Fat	Prot	Fat	Prot
Average 5,0	8.190	512	358	6,25	4,37
Best lactation	12.653	830	572	6,56	4,52
Lifetime prod.	41.016	2564	1793	6,25	4,37
Av. 305 d.	7.989	486	342	6,08	4,28

Genetic tests

Genetic test	Date	Result
Casein	05.09.2014	