

Dairy

Sire Directory

Autumn
2026



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NORTHERN IRELAND



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Key to bull pages

Look for these icons on bull pages



Proven path to profitability
Less feed  higher margins



CRV HEALTH

breed cows that get pregnant easily, have healthy hooves and suffer less from mastitis. Your cows will calve more easily and will be less susceptible to ketosis



CRV EFFICIENCY

Breed a herd that is more productive, has a higher longevity and a higher feed efficiency.



PP Homozygous polled



Sires that breed daughters ideally suitable for robotic milking



High Semen fertility sire

SEXED

Available sexed

DISCLAIMER

Every effort was made to ensure the information contained in this publication is up to date and correct. BullWise takes no responsibility for, and will not be liable for any errors.

Trait Leaders

Country of origin figures

Milk Kgs

Havep Sting	2195
Willem's Hoeve Woody	2071
Delta Universe P	1798
Peak Multiverse	1791
Delta Hyrox P-Red	1349
Delta Excelsior	1254
Delta Dirigo PP	1166
Delta Brussels PP-Red	1144
Delta Firestone Red	1144
Delta Ted Talk PP Red	1076

Fat + Prot kg

Delta Dirigo PP	183
Havep Sting	179
Delta Universe P	164
Peak Multiverse	162
Willem's Hoeve Woody	152
Delta Excelsior	144
Delta Hyrox P-Red	142
Delta Cream P-Red	142
Kings Ransom Dynorama	139
Delta Tadej P-Red	132

Fat %

Delta Cream P-Red	0.86
Delta Tadej P-Red	0.79
Peak Multiverse	0.66
Delta Dirigo PP	0.61
Velder Starmaker	0.57
Delta Lixor	0.52
Delta Everton	0.42
Delta Fervent PP-Red	0.39
Delta Fond PP-Red	0.36
Delta Primetime PP-Red	0.33

Protein %

Delta Lixor	0.42
Delta Everton	0.34
Velder Starmaker	0.33
Delta Cream P-Red	0.31
Delta Smash	0.30
Delta Ted Talk PP-Red	0.30
Delta Dirigo PP	0.29
Delta Tadej P-Red	0.28
Delta Excelsior	0.26
Delta Hyrox P-Red	0.22

Efficiency %

Peak Multiverse	19
Delta Universe P	18
Willem's Hoeve Woody	17
Delta Hyrox P-Red	16
Delta Firestone-Red	16
Havep Sting	15
Peak Euro	15
Delta Tailwind-Red	15
Delta Dirigo PP	14
Delta Excelsior	14

Health %

Delta Excelsior	10
Delta Hyrox P-Red	9
Delta Cream P-Red	9
Delta Tailwind-Red	8
Delta Protector	8
Delta Primetime PP-Red	8
Velder Starmaker	8
Delta Dirigo PP	7
Delta Ratings PP-Red	7
Weinterper Wodan	6

Fertility

Delta Protector	108
Velder Starmaker	107
Delta Firestone-Red	107
Blumenfiels Volstagg	107
Peak Euro	106
Delta Excelsior	105
Delta Dirigo PP	105
Peak Multiverse	105
Delta Hyrox P-Red	104
Delta Cream P-Red	104

Total Score

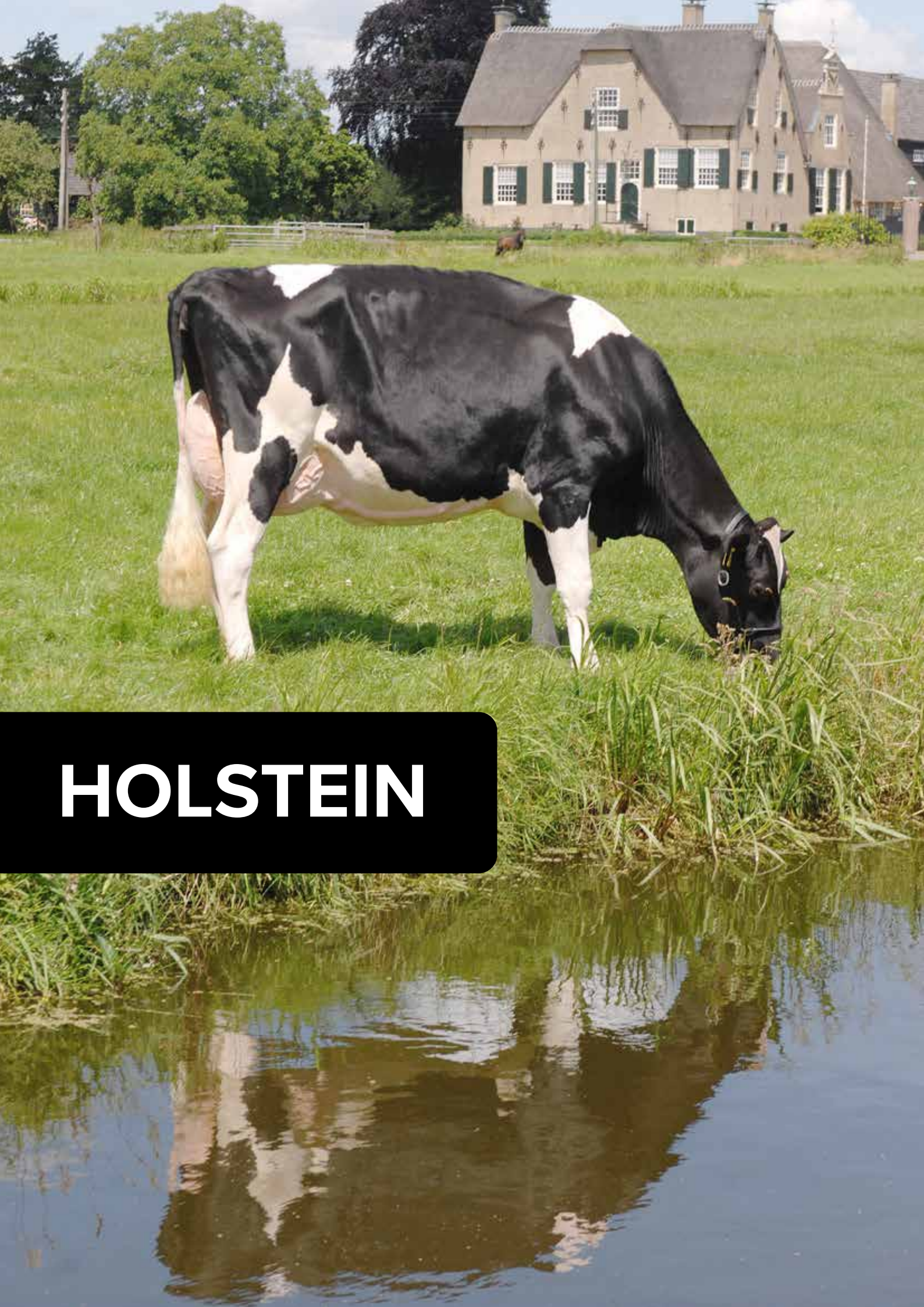
Delta Ratings PP-Red	114
Delta Primetime PP-Red	112
Weinterper Wodan	112
Delta Tailwind-Red	112
Delta Excelsior	111
Delta Tadej P-Red	110
Delta Hyrox P-Red	109
Havep Sting	109
Delta Perfect	109
Willem's Hoeve Woody	109

Udder

Delta Ratings PP-Red	111
Weinterper Wodan	110
Delta Tailwind-Red	110
Delta Everton	109
Delta Primetime PP-Red	108
Delta Excelsior	108
Delta Hyrox P-Red	108
Willem's Hoeve Woody	108
Delta Ted Talk PP-Red	108
Peak Multiverse	106

Feet & Legs

Delta Ratings PP-Red	112
Delta Tadej P-Red	112
Delta Perfect	111
Delta Tailwind-Red	110
Delta Primetime PP-Red	110
Delta Excelsior	110
Weinterper Wodan	109
Delta Hyrox P-Red	109
Delta Universe P	109
Delta Dirigo PP	109



HOLSTEIN

Delta EXCELSIOR

Soundbite x Boreso x Xander

Ped Status: Pedigree

New



AI Code:



Delta Jutta (s. Xander), MGD of Delta Excelsior



Delta Excelsior



Genomic

HB No: **NL 688947772**

KAPPA CASEIN: **AB**

aAa: **432561**

BETA CASEIN: **A2A2**

PRODUCTION

 **Dutch Holstein**
Interbull, Aug 2026 Daughters: 0 | Herds: 0

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
1254	73	71	0.19	0.26	421

Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
106	106	102	98	100	102

Robot Index	Robot Efficiency	Robot Interval	Robot Habituation
115	99	107	109

CRV HEALTH +10%

Fertility				105
Hoof health				115
Udder health				107

CRV EFFICIENCY +14%

INET (€)				524
Feed Efficiency				106
Longevity (days)				1105

 **ICBF**
Sept 2026 Daughters: 0 | Herds: 0

Milk Kg	Solids Kg	Fat Kg	Protein Kg	Fat %	Protein %
335	32	17	15	0.06	0.06

EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man
130	51%	103	11	-21	41	-4	27	-22	-4

Heifer Calv Diff	Risk	Gest Len (Days)	SCC	TB	Fluke
5.5%	High	-4.6	-0.3	6.5	32.7

► New exciting sire for 26/27 line-up

Excelsior looks to have it all, high production with components, super type and excellent fertility. His dam is just calved, but his VG GDam Delta Jutta by Xander (pictured above) is a super cow that has produced 20,878kg milk, 2,015 kgs solids at 5.50%F and 4.15%P in her 1st two lacts. His next dam Delta Linn Red a VG Jacuzzi produced an amazing 27,667kg milk, 2,443 kgs solids at 4.83%F and 4.00%P in her 1st two lacts.

TYPE	92	100	104	108	112
Frame					104
Dairy strength					104
Udder					108
Feet & legs					110
Total score					111

Stature			smaller	98
Chest width			wider	103
Body depth			deep	104
Angularity			open rib	107
Condition score			lighter	98
Rump angle			sloped	102
Rump width			wider	101
Rear legs rear view			parallel	108
Rear legs side view			curved	101
Foot angle			steep	99
Locomotion			good	111
Fore udder attachment			strong	103
Front teat placement			close	100
Teat length			longer	104
Udder depth			shallow	99
Rear udder height			high	111
Rear teat placement			wider	95
Central ligament			strong	100

Delta SMASH EX90

Jeromimo x Martin x Adorable

Ped Status: Pedigree

AI Code: **FR1311**



Delta Marga VG (dam of Smash) owner: K.A.F.M. & L.P.J. Nooijen-Maas, Coevorden



Delta Marga (s. Jupiter), MGD of Delta Smash



Delta Smash EX90

Genomic



- ▶ Super reports on daughters on the ground
- ▶ High components (%)
- ▶ Fertility, claw health, milking speed
- ▶ Smash will sire trouble free cows

HB No: **NL 608748366**

KAPPA CASEIN: **AB**

aAa: **342516**

BETA CASEIN: **A2A2**

PRODUCTION

Dutch Holstein
Interbull, Aug 2026

Daughters: 0 | Herds: 0

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
535	47	48	0.24	0.30	210
Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
101	99	102	106	106	101
Robot Index	Robot Efficiency	Robot Interval	Robot Habituation		
110	109	106	98		



CRV HEALTH
+5%

Fertility					104
Hoof health					109
Udder health					96



CRV EFFICIENCY
+12%

INET (€)					347
Feed Efficiency					107
Longevity (days)					311



ICBF
Sept 2026

Daughters: 0 | Herds: 0

Milk Kg		Solids Kg		Fat Kg		Protein Kg		Fat %		Protein %	
385		34		17		17		0.04		0.07	
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man		
105	62%	112	12	-20	14	-10	13	-23	7		
Heifer Calv Diff			Risk		Gest Len (Days)			SCC	TB	Fluke	
7.3%			Low		-3			-0.1	8.7	32.2	

TYPE

Dutch Linear

	92	100	104	108	112	
Frame						100
Dairy strength						101
Udder						103
Feet & legs						107
Total score						105

Stature						tall	101
Chest width						narrower	98
Body depth						deep	105
Angularity						open rib	109
Condition score						lighter	93
Rump angle						higher	98
Rump width						narrow	97
Rear legs rear view						parallel	106
Rear legs side view						curved	105
Foot angle						steep	97
Locomotion						good	108
Fore udder attachment						strong	101
Front teat placement						narrow	100
Teat length						longer	102
Udder depth						shallow	100
Rear udder height						high	105
Rear teat placement						narrow	99
Central ligament						strong	100

Delta TAILWIND - RED

Rustic x Primetime PP x Launch PP

Ped Status: Pedigree

AI Code:

New



Delta Tailwind



Delta Juul (s. Launch PP), full sister to MGD of Tailwind-Red



HB No: NL 722133516	KAPPA CASEIN: BB
aAa:	BETA CASEIN: A2A2

PRODUCTION

 Dutch Holstein Interbull, Aug 2026	Daughters: 0 Herds: 0
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Milk Kg 948	Fat Kg 91	Protein Kg 56	Fat % 0.52	Protein % 0.23	NVI 405
Calving ease 100	SCS 111	Persistence 113	Milking speed 97	Temperament 103	Ketosis 108

Robot Index 115	Robot Efficiency 100	Robot Interval 107	Robot Habituation 107
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CRV HEALTH +8%

Fertility	101
Hoof health	109
Udder health	113



CRV EFFICIENCY +15%

INET (€)	514
Feed Efficiency	107
Longevity (days)	994



ICBF Sept 2026

Milk Kg		Solids Kg		Fat Kg		Protein Kg		Fat %		Protein %	
341		30		17		13		0.06		0.02	
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man		
27	49%	86	-30	-25	4	12	19	-33	-7		
Heifer Calv Diff			Risk		Gest Len (Days)		SCC		TB		Fluke
8.7%			High		-3.06		-0.20		7.98		32.7

- Production and type with components
- From top family for producing AI sires
- 110 for both udders and feet & legs

Tailwind is an exciting new Rustic Red son from Delta Julia P Red by Primetime (just fresh in 1st lact). His grand dam is Delta Jessika a VG Launch daughter who produced 16,421 kg Milk at 4.26% Fat and 3.89% protein. Both come from the top bull producing Jaantje family.

TYPE	92	100	104	108	112	Dutch Linear
Frame						102
Dairy strength						104
Udder						110
Feet & legs						110
Total score						112

Stature					shorter	100
Chest width					wide	101
Body depth					deep	106
Angularity					open rib	108
Condition score					skinnier	99
Rump angle					sloped	98
Rump width					narrower	98
Rear legs rear view					parallel	109
Rear legs side view					curved	98
Foot angle					steep	102
Locomotion					good	111
Fore udder attachment					strong	107
Front teat placement					closer	104
Teat length					short	104
Udder depth					shallow	103
Rear udder height					high	110
Rear teat placement					closer	100
Central ligament					weaker	104

Genomic

Delta DIRIGO PP

Hummer PP x Perfect x Woody

Ped Status: Pedigree

AI Code:

New



Delta Dirigo



Genomic

HB No: **NL 593853012**

KAPPA CASEIN: **BB**

aAa: **354126**

BETA CASEIN: **A2A2**

PRODUCTION

Dutch Holstein
Interbull, Aug 2026

Daughters: 0 | Herds: 0

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
1166	112	71	0.61	0.29	376
Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
100	106	114	93	99	108
Robot Index	Robot Efficiency	Robot Interval	Robot Habituation		
108	101	106	101		

- Super production with high components
- Excellent feet & legs
- Average size with a massive 110 score for chest width

TYPE

Dutch Linear

	92	100	104	108	112	
Frame						100
Dairy strength						104
Udder						102
Feet & legs						109
Total score						106

Stature						smaller	97
Chest width						wider	110
Body depth						deeper	103
Angularity						open rib	105
Condition score						fatter	104
Rump angle						sloped	99
Rump width						wide	100
Rear legs rear view						parallel	108
Rear legs side view						curved	101
Foot angle						steep	101
Locomotion						good	109
Fore udder attachment						strong	105
Front teat placement						wider	96
Teat length						longer	105
Udder depth						shallow	101
Rear udder height						high	98
Rear teat placement						close	98
Central ligament						strong	100

CRV HEALTH +7%

Fertility						105
Hoof health						109
Udder health						106

CRV EFFICIENCY +14%

INET (€)						641
Feed Efficiency						107
Longevity (days)						583

ICBF
Sept 2026

Daughters: 0 | Herds: 0

Milk Kg		Solids Kg		Fat Kg		Protein Kg		Fat %		Protein %	
393		37		21		16		0.09		0.04	
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man		
18	50%	108	-60	-28	0	-2	19	-15	-4		
Heifer Calv Diff			Risk		Gest Len (Days)		SCC	TB	Fluke		
8.7%			High		-2.7		-0.3	9.4	32.8		

Delta HYROX P - RED

Statement x Appetizer x Amuse

Ped Status: Pedigree

AI Code:

New



Delta Judele (s. Jawline PP-Red), MGD of Hyrox P-Red



Delta Hyrox P-Red



Genomic

HB No: **NL 714788625**

KAPPA CASEIN: **BB**

aAa: **513642**

BETA CASEIN: **A2A2**

PRODUCTION

Dutch Holstein
Interbull, Aug 2026

Daughters: 0 | Herds: 0

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
1349	72	70	0.12	0.22	414

Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
106	111	109	96	103	100

Robot Index	Robot Efficiency	Robot Interval	Robot Habituation
109	96	114	99



CRV HEALTH
+9%

Fertility					104
Hoof health					111
Udder health					111



CRV EFFICIENCY
+16%

INET (€)					517
Feed Efficiency					110
Longevity (days)					755

ICBF
Sept 2026

Daughters: 0 | Herds: 0

Milk Kg	Solids Kg	Fat Kg	Protein Kg	Fat %	Protein %
450	32	16	16	-0.03	0.01

EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man
94	50%	93	-3	-25	20	3	38	-28	-3

Heifer Calv Diff	Risk	Gest Len (Days)	SCC	TB	Fluke
6.8%	High	-3.4	-0.26	3.81	32.6

► **Ground-breaking bull!**

► **Rare aAa: 513642**

► **Exceptional health traits**

► **High efficiency**

► **Components improver**

TYPE

Dutch Linear

	92	100	104	108	112	
Frame						100
Dairy strength						102
Udder						108
Feet & legs						109
Total score						109

Stature						shorter	96
Chest width						wide	100
Body depth						deep	102
Angularity						open rib	106
Condition score						skinnier	98
Rump angle						sloped	99
Rump width						narrower	95
Rear legs rear view						parallel	108
Rear legs side view						curved	101
Foot angle						steep	99
Locomotion						good	110
Fore udder attachment						strong	111
Front teat placement						closer	108
Teat length						short	100
Udder depth						shallow	108
Rear udder height						high	105
Rear teat placement						closer	101
Central ligament						weaker	95

Delta **TADEJ P - RED**

Bulldozer P Red x Eloy x Jacuzzi-Red

Ped Status: Pedigree

AI Code: **FR2866**



Delta Afiene P RC VG86 (s. Eloy), dam of Tadej P-Red



Tadej P-Red

Delta Afanja P-Red (s. Larry RC), granddam of Tadej P-Red



HB No: **NL 613294425**

KAPPA CASEIN: **AB**

aAa: **342516**

BETA CASEIN: **A2A2**

PRODUCTION

Dutch Holstein
Interbull, Aug 2026 Daughters: 0 | Herds: 0

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
440	91	41	0.79	0.28	284

Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
99	108	109	99	100	107

Robot Index	Robot Efficiency	Robot Interval	Robot Habituation
111	103	103	105

- **High components**
- **Adds strength**
- **Great feet & legs**

Genomic



Delta Afiene, Tadej's dam is just 39 days into her 3rd lactation and has a lifetime production so far of 29,455 kg milk at 5.11%F and 4.10%P. That's a massive 2,713 kgs of fat & protein. A great cow with power, strength, brilliant rump, super legs & feet and a wonderful udder.

TYPE

Dutch Linear

	92	100	104	108	112
Frame					107
Dairy strength					105
Udder					101
Feet & legs					112
Total score					110

Stature					tall	105
Chest width					wide	106
Body depth					deep	105
Angularity					open rib	105
Condition score					light	103
Rump angle					less sloped	100
Rump width					wider	103
Rear legs rear view					parallel	111
Rear legs side view					curved	103
Foot angle					lower	96
Locomotion					good	113
Fore udder attachment					strong	102
Front teat placement					closer	105
Teat length					short	102
Udder depth					shallow	103
Rear udder height					lower	99
Rear teat placement					closer	103
Central ligament					strong	101

CRV HEALTH
+5%

Fertility					101
Hoof health					109
Udder health					107

CRV EFFICIENCY
+8%

INET (€)					449
Feed Efficiency					103
Longevity (days)					583

ICBF
Sept 2026 Daughters: 0 | Herds: 0

Milk Kg	Solids Kg	Fat Kg	Protein Kg	Fat %	Protein %
298	31	19	12	0.12	0.03

EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man
33	51%	91	-52	-27	24	2	27	-30	-1

Heifer Calv Diff	Risk	Gest Len (Days)	SCC	TB	Fluke
6.8%	Moderate	-4.1	-0.2	6.6	33.1

Delta Ted Talk PP - RED

Warren P x Jawline PP-Red x Mingo P

Ped Status: Pedigree

AI Code: **FR2642**



Delta Talleen (dam of Ted Talk PP)



Delta Ted Talk PP

Delta Thanee P (s. Jacuzzi), MGD of Ted Talk PP-Red



HB No: **NL 893140151**

KAPPA CASEIN: **AB**

aAa: **342156**

BETA CASEIN: **A2A2**

PRODUCTION

Dutch Holstein
Interbull, Aug 2026

Daughters: 0 | Herds: 0

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
1076	60	67	0.13	0.30	222
Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
103	103	108	96	96	103
Robot Index	Robot Efficiency	Robot Interval	Robot Habituation		
101	98	102	101		



CRV HEALTH
+4%

Fertility					101
Hoof health					106
Udder health					102



CRV EFFICIENCY
+9%

INET (€)					468
Feed Efficiency					106
Longevity (days)					35

ICBF
Sept 2026

Daughters: 0 | Herds: 0

Milk Kg		Solids Kg		Fat Kg		Protein Kg		Fat %		Protein %		
325		31		15		16		0.05		0.08		
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man			
49	53%	107	-39	-26	15	2	15	-18	-7			
Heifer Calv Diff			Risk		Gest Len (Days)		SCC		TB		Fluke	
8.3%			Moderate		-3.7		-0.2		7.4		32.5	



Genomic

- **Production & protein**
- **A Bullseye for semen fertility**
- **Super progeny on the ground**

Ted Talk's dam Delta Talleen classified V85 as a heifer. She calved her 2nd calf at 3 years 4 months and went on to produce over 12,288 kilos of milk at 4.87% fat & 4.0% protein, that's nearly 1,100 kgs combined fat and protein.

TYPE

Dutch Linear

	92	100	104	108	112	
Frame						102
Dairy strength						103
Udder						108
Feet & legs						103
Total score						107

Stature						taller	105
Chest width						narrower	99
Body depth						deep	101
Angularity						open rib	106
Condition score						lighter	97
Rump angle						sloped	102
Rump width						wider	102
Rear legs rear view						parallel	105
Rear legs side view						curved	105
Foot angle						lower	94
Locomotion						good	104
Fore udder attachment						strong	110
Front teat placement						wider	99
Teat length						longer	102
Udder depth						shallow	110
Rear udder height						higher	105
Rear teat placement						closer	99
Central ligament						weaker	97



On pole position for polled genetics

Polled genetics are rapidly gaining ground in the dairy industry. More and more dairy producers are choosing polled sires. CRV is responding with a breeding programme in which polled genetics account for an increasing share.

Fifteen years ago, breeding for polledness was still largely the domain of pioneers. Today, the landscape is changing quickly. Dehorning calves is increasingly under discussion. This is driven by growing societal concern for animal welfare, the desire to reduce labour and costs, and rising regulatory pressure. A Dutch ban on dehorning is expected by 2040. Calves born polled do not require dehorning. This reduces stress at an early age, improves calf welfare from birth and offers practical benefits in terms of labour and cost for the farmer. CRV therefore sees polledness as an integral part of breeding for the future. The trait has been included in its breeding programmes since 2008, starting with the use of the red-and-white sire Lawn Boy.

Polled sires were later used on top donors such as Etazon Renate to significantly improve the genetic merit of polled animals. This strategy has proven highly successful. The popular sire Delta Drone PP, for example, traces back to Etazon Renate through daughters of Esperanto, Meteor, Maddock P and Magna P.

Strong progress

In recent years, CRV has made substantial progress in polled genetics within the European Holstein breeding programme. Around half of the animals in the Delta nucleus in Wirdum are now genetically polled.

Polled genetics across breeds

For farmers interested in polled breeding, the choice is not limited to Holstein sires. CRV also offers polled sires in other breeds, including Jersey, Fleckvieh and Belgian Blue. In the online catalogue, farmers can filter by breed. Within each breed, they can then select specifically for PP or P sires.

Dairy farmers are also increasingly using polled sires. In the Netherlands, more than 40% of inseminations in the red-and-white Holstein population last year involved polled sires, according to CRV figures.

According to CRV's breeding team, this is only the beginning. With the expected ban on dehorning in the Netherlands by 2040, the proportion of polled sires in the breeding programme will continue to increase.

"We are moving towards nearly 100% homozygous polled sires in the red-and-white Holstein programme. For black-and-white, our goal is to reach around 80% PP sires by 2040," says Jaap Veldhuisen, manager product development genetics.

CRV deliberately chooses not to rely exclusively on polled sires. By 2040, polled genetics will already be widespread in the population. As a result, many farmers will have homozygous polled (PP) animals in their herds. These can be safely mated with horned sires, as all offspring will still be born polled.

Growth without compromising genetic merit

The increase in the proportion of polled sires has not come at the expense of genetic merit or diversity. Polled animals originate from a broad range of sire lines and cow families, explains Marcel Fox, coordinator of the Delta nucleus programme. "Preventing inbreeding has always been a key focus. That allows us to continue scaling up without narrowing the genetic base."

In addition, CRV does not compromise on other important breeding goals, such as production, health, conformation and efficiency. "Polledness is not a standalone trait, but an integral part of our broader genetic strategy," Veldhuisen adds.

At present, CRV has a wide range of polled sires available, such as the red-and-white sires Delta Ratings PP, Delta High Tide PP and Delta Primetime PP. Within the black-and-white population CRV offers also Jeans Hummer PP.





How is polledness inherited?

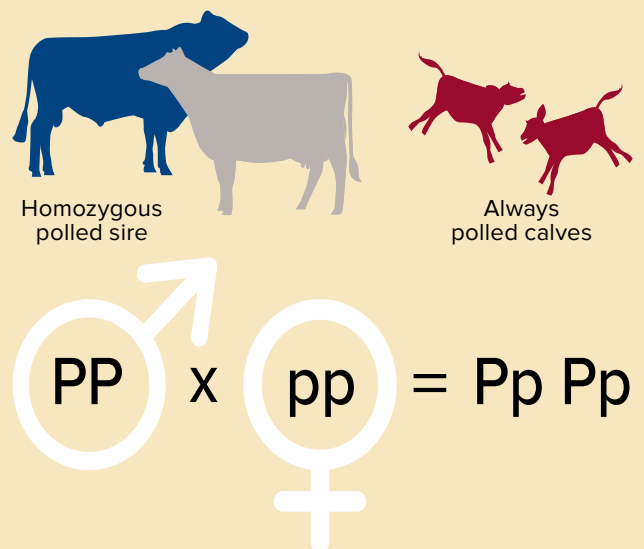
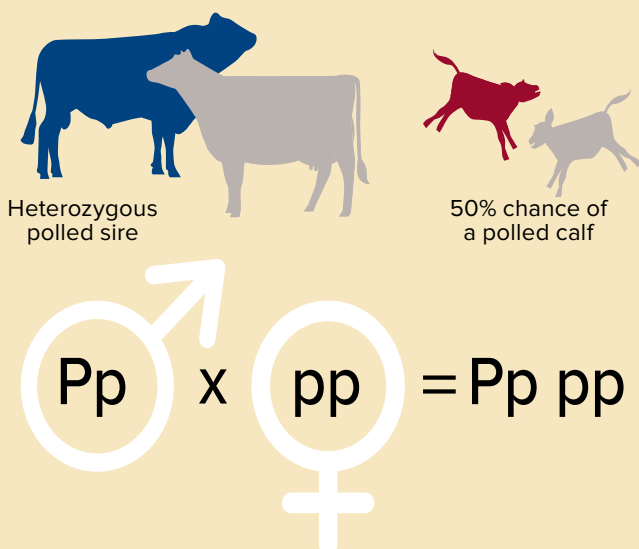
The inheritance of polledness is relatively straightforward. The trait is controlled by a single gene that is inherited dominantly. The genetic factor for polledness is indicated by the capital letter P, derived from the English word polled. Animals can be homozygous polled (PP), heterozygous polled (Pp or simply P), or horned (pp).

“The advantage of polledness is that a single copy of the P allele is already sufficient to produce a polled animal”,

explains Vera van Engeland, breeding program data analyst at CRV. “Because the polled gene is dominant, targeted matings allow for relatively fast progress both in the breeding programme and on farm.”

A homozygous polled sire, such as Delta Ted Talk PP, always passes on the polled trait. All offspring will be born polled, even when mated to horned cows. A heterozygous polled sire produces on average 50 percent polled offspring.

Polledness is dominant



Delta BRUSSELS PP - RED

Seltzer PP-Red x Candyman P x Nectar P-Red

Ped Status: Pedigree

AI Code: **FR3033**



Delta Thelisa (dam of Brussels PP) eig.: Mts J. Boschloo & M.J.M. Pelgrom, Steenderen



Delta Brussels

Delta Thialda (s. Esperanto), MGGD of Brussels PP



Genomic

HB No: **NL 689509821**

KAPPA CASEIN: **AB**

aAa: **243165**

BETA CASEIN: **A1A2**

PRODUCTION

Dutch Holstein
Interbull, Aug 2026

Daughters: 0 | Herds: 0

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
1144	51	61	0	0.21	221
Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
103	101	107	108	98	100
Robot Index	Robot Efficiency	Robot Interval	Robot Habituation		
108	104	106	99		



CRV HEALTH
+5%

Fertility					104
Hoof health					106
Udder health					99



CRV EFFICIENCY
+6%

INET (€)					415
Feed Efficiency					101
Longevity (days)					466

ICBF
Sept 2026

Daughters: 0 | Herds: 0

Milk Kg		Solids Kg		Fat Kg		Protein Kg		Fat %		Protein %		
385		27		13		14		-0.04		0.02		
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man			
69	50%	83	-20	-26	36	4	32	-44	4			
Heifer Calv Diff			Risk		Gest Len (Days)		SCC		TB		Fluke	
6.6%			Moderate		-4.8		-0.2		4.25		33.6	

► **The perfect Robot Sire**

► **Production with strength**

► **The ideal teat placement and udder support**

TYPE

Dutch Linear

	92	100	104	108	112	
Frame						103
Dairy strength						103
Udder						102
Feet & legs						106
Total score						106

Stature						taller	102
Chest width						wider	105
Body depth						deep	101
Angularity						open rib	101
Condition score						fatter	103
Rump angle						sloped	101
Rump width						narrower	99
Rear legs rear view						parallel	106
Rear legs side view						curved	102
Foot angle						steep	103
Locomotion						good	105
Fore udder attachment						strong	99
Front teat placement						wider	96
Teat length						longer	101
Udder depth						shallow	103
Rear udder height						higher	102
Rear teat placement						closer	94
Central ligament						weaker	99

Delta PRIMETIME PP - RED

Taskforce P-Red x Abundant P x Ranger

Ped Status: Pedigree

AI Code: **FR9750**



Sanderij Bo Angel 2p- Primetime daughter



Primetime PP

Primetime dtr Top price calf at the recent Rosstemple Splash of Red Sale



HB No: **NL 561896319**

KAPPA CASEIN: **BB**

aAa: **243156**

BETA CASEIN: **A1A2**

PRODUCTION

Dutch Holstein
Interbull, Aug 2026 Daughters: 0 | Herds: 0

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
281	42	30	0.33	0.22	296

Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
102	111	113	93	99	110

Robot Index	Robot Efficiency	Robot Interval	Robot Habituation
100	96	102	100



CRV HEALTH
+8%

Fertility					104
Hoof health					105
Udder health					113



CRV EFFICIENCY
+9%

INET (€)					255
Feed Efficiency					103
Longevity (days)					729



ICBF
Sept 2026

Daughters: 0 | Herds: 0

Milk Kg	Solids Kg	Fat Kg	Protein Kg	Fat %	Protein %
331	28	15	13	0.03	0.04

EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man
144	63%	87	45	-18	34	-4	24	-27	1

Heifer Calv Diff	Risk	Gest Len (Days)	SCC	TB	Fluke
5.1%	Low	-3.5	-0.2	8.2	33.1



Genomic

- ▶ The number 1 R&W PP bull for NVI
- ▶ Primetime PP-Red has it all!
- ▶ Udder health, fertility, components & great type

TYPE

Dutch Linear

	92	100	104	108	112	
Frame						107
Dairy strength						101
Udder						108
Feet & legs						110
Total score						112

Stature					tall	103
Chest width					wide	104
Body depth					deep	103
Angularity					open rib	99
Condition score					fatter	101
Rump angle					sloped	103
Rump width					wider	103
Rear legs rear view					parallel	110
Rear legs side view					curved	101
Foot angle					steep	103
Locomotion					good	109
Fore udder attachment					strong	106
Front teat placement					wider	99
Teat length					longer	113
Udder depth					shallow	109
Rear udder height					higher	107
Rear teat placement					wider	93
Central ligament					strong	101

Weinterper WODAN

Boreso x Wake Up x Beacher

Ped Status: Pedigree

AI Code: **FR2868**



Weinterper Zwaantje 532 (dam of Wodan)



Weinterper Wodan

Weinterper Zwaantje 375 (s. Ranger), MGGD of Wodan



Genomic

HB No: **NL 887245659** KAPPA CASEIN: AB
aAa: **234156** BETA CASEIN: A1A2

PRODUCTION

Dutch Holstein
Interbull, Aug 2026 Daughters: 0 | Herds: 0

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
831	49	49	0.13	0.20	285
Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
103	107	109	102	102	
Robot Index	Robot Efficiency	Robot Interval	Robot Habituation		
107	103	102	102		

- ▶ This bull is ticking a lot of boxes
- ▶ Average size with power and strength
- ▶ Super udders with great F&L
- ▶ Excellent management traits

TYPE

Dutch Linear

	92	100	104	108	112	
Frame						106
Dairy strength						102
Udder						110
Feet & legs						109
Total score						112

Stature					tall	102
Chest width					wider	105
Body depth					deeper	103
Angularity					shallower	98
Condition score					fatter	103
Rump angle					higher	97
Rump width					wider	106
Rear legs rear view					parallel	109
Rear legs side view					curved	109
Foot angle					lower	95
Locomotion					good	112
Fore udder attachment					strong	109
Front teat placement					closer	101
Teat length					longer	107
Udder depth					shallow	107
Rear udder height					higher	109
Rear teat placement					closer	104
Central ligament					strong	100

CRV HEALTH +6%

Fertility					102
Hoof health					110
Udder health					107

CRV EFFICIENCY +8%

INET (€)					358
Feed Efficiency					103
Longevity (days)					599

ICBF
Sept 2026

Daughters: 0 | Herds: 0

Milk Kg		Solids Kg		Fat Kg		Protein Kg		Fat %		Protein %	
455		29		14		15		-0.06		-0.02	
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man		
105	54%	80	9	-20	27	9	16	-23	8		
Heifer Calv Diff		Risk		Gest Len (Days)			SCC	TB	Fluke		
6.7%		Moderate		-4			-0.2	8.15	32.6		

Peak MULTIVERSE

Altainspire x Altawoodside x Altamagnifique

Ped Status: Pedigree

AI Code:

New



Multiverse



S-S-I Moonry Myesha 9071-ET VG-85 DOM, 6th Dam of Multiverse



S-S-I Bookem Modesto7269-ET VG-87 DOM, 7th Dam of Multiverse

Genomic

HB No: **US 3292511484** KAPPA CASEIN: **BB**
aAa: **342516** BETA CASEIN: **A2A2**

PRODUCTION

US Holstein
Interbull, Aug 2026 Daughters:- Herds:-

Milk lbs	Fat lbs	Protein lbs	Fat %	Protein %	TPI
1087	111	59	0.24	0.09	3536
Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
0.9	2.77	106	102	102	103

CRV HEALTH +3%

DPR					1.6
Udder health					104
Hoof health					101

CRV EFFICIENCY +19%

Fat and Protein					170
Productive life					4.8
Feed Efficiency					108

ICBF
Sept 2026 Daughters: 0 | Herds: 0

Milk Kg		Solids Kg		Fat Kg		Protein Kg		Fat %		Protein %	
498		45		28		17		0.13		0.00	
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man		
100	49%	122	-12	-30	37	8	7	-30	-2		
Heifer Calv Diff			Risk		Gest Len (Days)			SCC	TB	Fluke	
5.8			Low		-4.6			-0.15	8.5	32.0	

- Multiverse brings high production, components, and low SCS
- Fertility focused with positive DPR, CCR and HCR values
- Lovely balanced linear
- From the Oman-Mirror family a renowned bull breeding family

TYPE

	-1	0	0.5	1	2	US Linear
Udder						0.80
Feet & legs						0.50
PTAT						1.0

Stature						tall	1.01
Strength						strong	0.73
Body depth						deep	0.49
Dairy Form						open rib	0.37
Rump angle						sloped	1.15
Rump width						wider	1.15
Rear legs side view						curved	0.51
Rear legs rear view						straight	0.76
Foot angle						steep	0.55
Fore udder attachment						strong	1.01
Rear udder height						high	1.77
Rear udder width						narrow	-0.42
Udder cleft						strong	0.17
Udder depth						shallow	0.56
Front teat placement						close	0.38
Rear teat placement						wider	-0.56
Teat length						longer	1.4

Peak EURO

Excitement x Powerstar x Altamagnifique

Ped Status: Pedigree

AI Code:

New



Lylehaven Lila Z EX-94, 10th Dam of Euro



Mapel Wood Mccutchen Loyalty-ET VG-87, 7th Dam of Euro



Comestar Goldwyn Lilac VG-89, 9th Dam of Euro

Genomic

HB No: **US 3283240131** KAPPA CASEIN: **AA**
aAa: **234615** BETA CASEIN: **A1A2**

PRODUCTION

US Holstein Interbull, Aug 2026		Daughters:- Herds:-			
Milk lbs	Fat lbs	Protein lbs	Fat %	Protein %	TPI
774	89	50	0.21	0.09	3432
Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
1.8	2.71	101	97	107	99



CRV HEALTH
+6%

DPR					1.6
	-1	0	1	2	3
Udder health					110
Hoof health					103



CRV EFFICIENCY
+15%

Fat and Protein					139
	0	50	100	150	
Productive life					4.6
	-1	0	1	2	3
Feed Efficiency					107
	0	50	100	150	



ICBF
Sept 2026

Daughters: 0 | Herds: 0

Milk Kg		Solids Kg		Fat Kg		Protein Kg		Fat %		Protein %	
428		40		24		16		0.12		0.03	
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man		
104	19%	117	-14	-27	31	3	13	-23	3		
Heifer Calv Diff		Risk		Gest Len (Days)		SCC		TB	Fluke		
7.3		High		-4.5		-0.22		8.37	32.9		

- Backed by great Lylehaven Lila Z family
- Production with components
- Flawless linear
- Very good health traits

TYPE

US Linear

	-1	0	0.5	1	2	
Udder						0.41
Feet & legs						0.47
PTAT						1.21
Stature						tall 1.72
Strength						strong 0.89
Body depth						deep 1.01
Dairy Form						open rib 1.49
Rump angle						sloped 0.91
Rump width						wider 1.22
Rear legs side view						curved -0.07
Rear legs rear view						straight 0.87
Foot angle						steep 0.80
Fore udder attachment						strong 0.81
Rear udder height						high 0.96
Rear udder width						narrow 1.68
Udder cleft						strong -0.48
Udder depth						shallow 0.22
Front teat placement						close 0.36
Rear teat placement						wider 0.12
Teat length						longer 0.03

More return with the milking robot index

Breeding helps reduce labor and increase the return on investment in automatic milking. Selecting on the milking robot index results in more kilograms of fat and protein per robot per day, heifers that adapt to robot milking more quickly, and a shorter interval between milkings while maintaining or even improving udder health.



Ask a dairy farmer about the ideal robot cow and you almost always get the same answer. Farmers who milk automatically want to save labor and maximize the return on their investment. That requires cows that learn the system quickly, visit the robot regularly on their own, and produce many kilograms of fat and protein per minute of robot time.

Gert-Jan van den Bosch, international genetics specialist at CRV, hears this from farmers worldwide. When asked which traits the ideal robot cow should have, they often mention high milking speed, good legs, optimal teat length, udder balance, and rear teat placement. But whether selecting on these traits truly results in less labor and more return is questionable. "Wouldn't it be more effective to breed for traits directly related to labor and profitability?", he suggests.

Small difference, big effect

Through data exchange with thousands of milking robots, CRV has information on 3.5 billion milkings from 2.3 million automatically milked cows. This includes robot visits, total milking time, and milk production. Using this data, CRV estimates breeding values for milking robot efficiency, milking robot interval, and milking robot habituation.

Milking robot efficiency is defined as milk production (corrected for fat and protein percentage) per minute of robot time. The breeding value has an average of 100. Using only bulls with a breeding value of 104 on an average cows 100 results in daughters averaging 102, translating to 0.11 kg extra milk per minute.

That might seem like a small amount, but it adds up to 132 kg extra milk per robot per day and over 48,000 kg per robot per year.

Shorter milking interval, faster adaptation

Milking robot interval indicates the number of minutes between two milkings. Using bulls with a breeding value of 104 reduces this interval by nearly 15 minutes, about 0.1 extra milking per cow per day, and fewer cows that need to be fetched.

Selecting on milking robot index

Selecting the right bulls for an automatic milking system has never been easier. Every bull in this catalogue is published with its **milking robot index**, enabling farmers to make well-informed breeding decisions for robotic dairy systems.

Bulls that achieve a **milking robot index of 106 or higher** are clearly identified with the **robot symbol**, making them easy to recognise at a glance. In addition, the three underlying breeding values that make up the milking robot index are also published for every bull, providing complete transparency and allowing farmers to select sires that best match the needs of their herd.

This index gives dairy farmers clear guidance in choosing bulls that are best suited for robotic milking, helping to improve efficiency, cow functionality, and long-term performance within their production system.



Breeding for milking robot habituation also directly saves labor. The faster heifers visit the robot on their own, the less time the farmer spends guiding them.

Using bulls with a breeding value of 104 results in 9 minutes less difference between the early-lactation milking interval and the later-lactation interval, meaning faster adaptation.

Maintaining udder health

To make it easier to breed robot suitable cows, CRV developed the milking robot index. It combines the breeding values for milking robot efficiency, interval, and habituation, and includes udder health.

A high milking robot efficiency correlates with high milking speed, but too much speed can negatively affect udder health. Including udder health in the index prevents breeding choices that would harm udder condition.

Breeding on the milking robot index results in more kilograms of fat and protein per robot, heifers that adapt faster, and shorter milking intervals, all while maintaining or even improving udder health.

The greatest improvement comes from milking robot efficiency, followed by interval and habituation.

Udder health is weighted less heavily but included to prevent negative effects.

There is enough genetic variation among cows and bulls to make substantial progress. In the current CRV Holstein offering, about half of the bulls have a milking robot index of 104 or higher.

Select on the index, mate on conformation

Robot data analysis shows no direct relationship between the milking robot index and conformation traits such as teat placement, udder depth, or fore udder attachment. The correlation with teat length and locomotion is weak. This doesn't mean conformation is irrelevant, extremes should

still be avoided. For example, it is more difficult for the milking robot to attach rear teats that touch or cross each. The greatest labor savings and profitability gains come from selecting cows and bulls with the highest milking robot index. CRV calculates these indexes for genomic and daughter-proven red and black Holstein bulls. Marker research provides insight into female breeding values, available in [HerdOptimizer](#).

After selecting the top cows and bulls, you can avoid conformation extremes through targeted mating, for which [SireMatch](#) is a useful tool.

Three robot breeding values in one milking robot index

The milking robot index consists of:

- Milking robot efficiency
- Milking robot interval
- Milking robot habituation
- Udder health

Breeding on this index leads to more fat and protein per robot per day, faster adaptation in heifers, and shorter intervals between milkings, with stable or improved udder health. I

Three robot breeding values in one milking robot index

The milking robot index is composed of the three robot breeding values below and Udder health. Breeding based on the milking-robot index results in more kilograms of fat and protein per milking robot per day, heifers that adapt more quickly to robotic milking, and a shorter interval between milkings while maintaining, or even improving, udder health.



Delta CREAM P - RED

Goldline-Red x Nominator-Red x Jacuzzi-Red

Ped Status: Pedigree

AI Code: **FR2651**



Delta Cream



Delta Philou (s. Builder P), MGD of Cream P-Red



Delta Petra P Dam of Cream

Genomic



HB No: **NL 884336796** KAPPA CASEIN: **BB**
aAa: **234615** BETA CASEIN: **A2A2**

PRODUCTION

Dutch Holstein
Interbull, Aug 2026 Daughters: 0 | Herds: 0

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
456	98	44	0.86	0.31	346

Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
102	112	106	93	99	104

Robot Index	Robot Efficiency	Robot Interval	Robot Habituation
111	97	106	106

► **Highest R&W NVI bull!**

► **Brilliant components**

► **Very good health traits**

Delta Petra P Red Cream's dam, as a 2 year old did 14,050 kgs of milk at 4.65% fat and 3.95% protein. That's an astonishing 1,208 kgs of combined fat & protein in her 1st lactation

TYPE

Dutch Linear

	92	100	104	108	112	
Frame						93
Dairy strength						97
Udder						102
Feet & legs						103
Total score						100

Stature						taller	107
Chest width						narrow	95
Body depth						shallow	97
Angularity						open rib	100
Condition score						lighter	96
Rump angle						sloped	106
Rump width						narrow	99
Rear legs rear view						parallel	102
Rear legs side view						outward	97
Foot angle						steep	102
Locomotion						good	104
Fore udder attachment						strong	100
Front teat placement						wider	91
Teat length						longer	101
Udder depth						shallow	107
Rear udder height						higher	102
Rear teat placement						wider	98
Central ligament						stronger	102

CRV HEALTH +9%	
Fertility	104
Hoof health	111
Udder health	113
CRV EFFICIENCY +12%	
INET (€)	483
Feed Efficiency	105
Longevity (days)	454

ICBF
Sept 2026 Daughters: 0 | Herds: 0

Milk Kg	Solids Kg	Fat Kg	Protein Kg	Fat %	Protein %
144	24	16	8	0.17	0.06

EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man
101	55%	75	10	-14	28	-7	28	-15	-4

Heifer Calv Diff	Risk	Gest Len (Days)	SCC	TB	Fluke
5.2%	Low	-3.1	-0.2	7.3	32.7

Peak MECANICO

Altakevlow x Altazazzle x Altaexplosion

Ped Status: Pedigree

AI Code: **FR1371**



T-Spruce LGold 7871, 5th dam of Mecanico



Peak Mecanico

Coyne-Farms Ramos Jelly VG85, 8th dam of Mecanico



Proven

HB No: **US 3247843199** KAPPA CASEIN: **BE**
aAa: **243651** BETA CASEIN: **A1A2**

PRODUCTION

US Holstein
Interbull, Aug 2026 Daughters: 33 Herds: 11

Milk lbs	Fat lbs	Protein lbs	Fat %	Protein %	TPI
-132	88	34	0.36	0.15	3180
Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
0.9	2.81		99	105	103

CRV HEALTH +4%

DPR	-1	0	1	2	3	
						1.7
Udder health						105
Hoof health						101

CRV EFFICIENCY +17%

Fat and Protein	0	50	100	150	
					122
Productive life					3.2
Feed Efficiency					109

ICBF
Sept 2026 Daughters: 0 | Herds: 0

Milk Kg		Solids Kg		Fat Kg		Protein Kg		Fat %		Protein %	
364		49		31		18		0.27		0.09	
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man		
186	61%	149	33	-21	43	-23	16	-8	-3		
Heifer Calv Diff			Risk		Gest Len (Days)		SCC	TB	Fluke		
5.3			Low		-4.4		-0.16	7.8	33.2		

- ▶ **Index Topper**
- ▶ **Excellent Productive Life**
- ▶ **Great Efficiency**



TYPE

US Linear

	-1	0	0.5	1	2	
Udder						-0.04
Feet & legs						-0.66
PTAT						-0.46
Stature						-0.65
Strength						-1.73
Body depth						-1.57
Dairy Form						0.08
Rump angle						0.78
Rump width						-0.82
Rear legs side view						-0.74
Rear legs rear view						-0.93
Foot angle						-0.53
Fore udder attachment						-0.69
Rear udder height						0.14
Rear udder width						-0.48
Udder cleft						-0.42
Udder depth						0.60
Front teat placement						-0.48
Rear teat placement						-0.45
Teat length						-0.67

Havep STING

Herfst x Rapper x Esparanto

Ped Status: Pedigree

AI Code: **FR2864**



Havep Nora Zonb (dam of Sting) owner: VP Combi VOF, Hilvarenbeek



Nora vh Zomerbloemhof (s. Legendary), MGD of Sting

Lola vh Zomerbloemhof (s. Reflector), MGGD of Sting



Genomic

HB No: **NL 750879220**

KAPPA CASEIN: **AB**

aAa: **432165**

BETA CASEIN: **A2A2**

PRODUCTION

Dutch Holstein
Interbull, Aug 2026 Daughters: 0 | Herds: 0

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
2195	84	95	-0.10	0.16	305
Calving ease	SCS	Persistency	Milking speed	Temperament	Ketosis
101	101	104	103	94	104
Robot Index	Robot Efficiency	Robot Interval	Robot Habituation		
106	101	105	101		



CRV HEALTH
+4%

Fertility	97
Hoof health	110
Udder health	101



CRV EFFICIENCY
+15%

INET (€)	661
Feed Efficiency	109
Longevity (days)	409



ICBF
Sept 2026

Daughters: 0 | Herds: 0

Milk Kg		Solids Kg		Fat Kg		Protein Kg		Fat %		Protein %	
500		36		19		17		-0.02		0.01	
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man		
59	56%	104	-34	-30	27	10	11	-27	-2		
Heifer Calv Diff			Risk		Gest Len (Days)			SCC	TB	Fluke	
8.2%			Moderate		-4.9			-0.2	10.1	32.5	

► If it's production you're after then look no further than **HAVEP STING** a Flagstone son from Havep Nora Zonb VG85 (s.Rapper). Has a heifer she did nearly 9,500kgs at 4.69% fat and 3.89% protein. The 3rd dam Lola v.h. Zom erbloem hof EX 92 was Senior Champion Agriflanders 2023. One of the highest selling bulls in the UK last year Sting combines high production & components with super type.

TYPE

Dutch Linear

	92	100	104	108	112	
Frame						104
Dairy strength						104
Udder						106
Feet & legs						107
Total score						109

Stature					tall	106
Chest width					wide	102
Body depth					deep	107
Angularity					open rib	109
Condition score					light	96
Rump angle					sloped	100
Rump width					wide	107
Rear legs rear view					straight	106
Rear legs side view					posty	103
Foot angle					steep	99
Locomotion					good	108
Fore udder attachment					strong	105
Front teat placement					narrow	104
Teat length					short	101
Udder depth					shallow	100
Rear udder height					high	106
Rear teat placement					narrow	105
Central ligament					strong	106

Willem's-Hoeve WOODY

Ranger x Jetset x Doorman

Ped Status: Pedigree



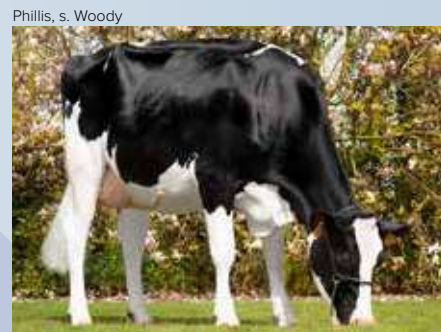
AI Code: **FR9744**



Hedra Alumette 1407 P (s. Woody)



Delta Trix RF, s. Woody,



Phillis, s. Woody



Proven

HB No: **NL 965020507**

KAPPA CASEIN: **AB**

aAa: **321456**

BETA CASEIN: **A2A2**

PRODUCTION

Dutch Holstein
Interbull, Aug 2026 Daughters: 6135 | Herds: 1418

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
2071	80	72	-0.09	-0.01	251

Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
100	108	102	97	98	96

Robot Index	Robot Efficiency	Robot Interval	Robot Habituation
95	99	102	93

- ▶ **Super production bull, with over 6,000 daughters milking**
- ▶ **Very correct conformation**
- ▶ **Straight from the Rita's**

Dutch Dtr Lact



Lact	Milk kg	Fat %	Prot %	Fat kg	Prot kg
1	9605	4.34	3.56	417	342

TYPE

Dutch Linear

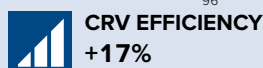
	92	100	104	108	112
Frame					104
Dairy strength					104
Udder					108
Feet & legs					105
Total score					109

Stature					tall 104
Chest width					wider 104
Body depth					deeper 108
Angularity					open rib 113
Condition score					lighter 95
Rump angle					sloped 100
Rump width					wide 99
Rear legs rear view					parallel 104
Rear legs side view					posty 99
Foot angle					steep 102
Locomotion					good 105
Fore udder attachment					strong 106
Front teat placement					closer 103
Teat length					longer 101
Udder depth					shallow 102
Rear udder height					higher 108
Rear teat placement					wider 99
Central ligament					strong 101



CRV HEALTH
+0%

Fertility					91
Hoof health					106
Udder health					106



CRV EFFICIENCY
+17%

INET (€)					550
Feed Efficiency					112
Longevity (days)					343



ICBF
Sept 2026

Daughters: | Herds:

Milk Kg	Solids Kg	Fat Kg	Protein Kg	Fat %	Protein %
705	45	23	22	-0.07	-0.03

EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man
21	77%	120	-90	-42	21	11	23	-20	-1

Heifer Calv Diff	Risk	Gest Len (Days)	SCC	TB	Fluke
6.7%	Moderate	-3.5	-0.24	7.48	31.67

Delta PERFECT

Woody x Jafin x Finder

Ped Status: Pedigree

AI Code: **FR3032**



WD Holsteins Perfect Beast (s. Perfect) owner: VOF I. & A. Bree, Dirksland



Covik Twirre 1 (s. Perfect) owner: Boschloo & Pelgrom
Gastelsveer Delta Pien (dam of Perfect)



Proven

HB No: **NL 632215609**

KAPPA CASEIN: **AB**

aAa: **345261**

BETA CASEIN: **A2A2**

PRODUCTION

Dutch Holstein
Interbull, Aug 2026

Daughters: 8661 | Herds: 1917

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
538	54	38	0.31	0.19	202
Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
100	105	107	97	104	106
Robot Index	Robot Efficiency	Robot Interval	Robot Habituation		
106	98	109	99		

CRV HEALTH +4%

Fertility		96
Hoof health		109
Udder health		104

CRV EFFICIENCY +10%

INET (€)		325
Feed Efficiency		106
Longevity (days)		316

ICBF
Sept 2026

Daughters: 0 | Herds: 0

Milk Kg		Solids Kg		Fat Kg		Protein Kg		Fat %		Protein %	
388		31		17		14		0.03		0.01	
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man		
38	70%	86	-47	-25	20	-10	23	-8	-1		
Heifer Calv Diff			Risk		Gest Len (Days)		SCC		TB		Fluke
7.6%			Moderate		-3.7		-0.30		9.3		31.9

Perfect health traits

Perfect body traits

Perfect feet and legs

Dutch Dtr Lact



Lact	Milk kg	Fat %	Prot %	Fat kg	Prot kg
1	8811	4.51	3.67	397	323

TYPE

Dutch Linear

	92	100	104	108	112
Frame					104
Dairy strength					103
Udder					103
Feet & legs					111
Total score					109

Stature			average	100
Chest width			wider	107
Body depth			deeper	108
Angularity			open rib	108
Condition score			lighter	99
Rump angle			sloped	105
Rump width			wider	104
Rear legs rear view			parallel	111
Rear legs side view			straighter	96
Foot angle			steep	104
Locomotion			good	111
Fore udder attachment			strong	104
Front teat placement			closer	102
Teat length			short	99
Udder depth			shallow	99
Rear udder height			higher	103
Rear teat placement			closer	101
Central ligament			strong	100

Delta RATINGS PP - RED

Primetime PP-Red x Launch PP-Red x Jopper P

Ped Status: Pedigree

AI Code: **FR3035**



Delta Cody (s. Woody), MGD of Ratings PP



Delta Ratings



Genomic

HB No: **NL 679104368** KAPPA CASEIN: **AB**
aAa: **243615** BETA CASEIN: **A1A2**

PRODUCTION

Dutch Holstein
Interbull, Aug 2026 Daughters: 0 | Herds: 0

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
876	39	43	0	0.12	336
Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
103	111	111	98	94	107
Robot Index	Robot Efficiency	Robot Interval	Robot Habituation		
100	100	106	93		



CRV HEALTH
+7%

Fertility	104
Hoof health	110
Udder health	110



CRV EFFICIENCY
+11%

INET (€)	302
Feed Efficiency	104
Longevity (days)	983

ICBF
Sept 2026 Daughters: 0 | Herds: 0

Milk Kg		Solids Kg		Fat Kg		Protein Kg		Fat %		Protein %		
392		27		13		14		-0.04		0.01		
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man			
100	54%	80	3	-19	31	-1	21	-16	2			
Heifer Calv Diff			Risk		Gest Len (Days)		SCC		TB		Fluke	
5.49%			Low		-3.9		-0.3		9.8		32.9	

- **Super Type at 114 Final score**
- **An amazing 983 days for longevity (that's nearly 2 extra lactations)**
- **Super health traits**
- **From the Cosmopolitan cow family**

TYPE

Dutch Linear

	92	100	104	108	112	
Frame						104
Dairy strength						103
Udder						111
Feet & legs						112
Total score						114

Stature					tall	100
Chest width					wider	102
Body depth					shallow	98
Angularity					open rib	100
Condition score					fatter	103
Rump angle					sloped	102
Rump width					wider	103
Rear legs rear view					parallel	112
Rear legs side view					posty	95
Foot angle					steep	105
Locomotion					good	113
Fore udder attachment					strong	110
Front teat placement					wider	96
Teat length					long	102
Udder depth					shallow	114
Rear udder height					higher	107
Rear teat placement					wider	95
Central ligament					strong	103

Robot
suitable
bulls

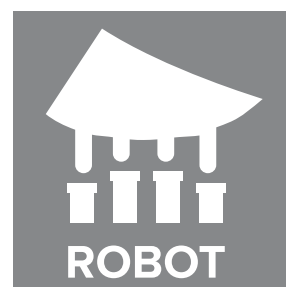
with breeding towards
a robot-capable herd

Robotic milkers like to use bulls that give daughters that are easy to milk automatically. Bulls with desirable breeding values for **milking speed, rear teat placement, teat length, locomotion and udder balance** are shown as 'robot suitable'. With these bulls you are breeding towards a robot-capable herd.

Robot suitable bulls;

Smash
Excelsior
Woody
Lixor
Dirigo
Mecanico
Starmaker
Wodan
Xander
Dynorama

Sting
Perfect
Primetime PP
Brussels
Tadej P
Fervent PP
Firestone PP
Tailwind
Hyrox P
Cream



BullWise offers the perfect solution
for your herd.
Check out www.bullwise.ie



Delta XANDER

Floris x Beatbox x Amigo



DELTA JUTTA - Xander daughter

AI Code:
FR8787



HB No: **NL 614974395** KAPPA CASEIN: **AB**
aAa: **423561** BETA CASEIN: **A1A2**

PRODUCTION

Dutch Holstein
Interbull, Aug 2026

Daughters: 1580 | Herds: 513

Proven

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
298	88	35	0.77	0.25	187
Calving ease	SCS	Persistency	Milking speed	Temperament	Ketosis
104	99	99	100	99	99
Robot Index	Robot Efficiency	Robot Interval	Robot Habituation		
111	103	101	108		

CRV HEALTH
+2%

Fertility					104
Hoof health					102
Udder health					97

CRV EFFICIENCY
+5%

INET (€)					415
Feed Efficiency					103
Longevity (days)					98

TYPE

Dutch Linear

	92	100	104	108	112	
Frame						105
Dairy strength						104
Udder						100
Feet & legs						108
Total score						106

ICBF
Sept 2026

Daughters: 82 | Herds: 19

Milk Kg	Solids Kg	Fat Kg	Protein Kg	Fat %	Protein %				
309	34	21	13	0.15	0.04				
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man
71	78%	99	-25	-34	27	50	11	-55	-1

Irish Dtr Lact

Lact	Milk kg	Fat %	Prot %	Fat kg	Prot kg
1st	5728	4.42	3.47	253	199

Delta UNIVERSE P

Delta Drone PP-Red x Woody x Ranger



Borderview Laura 3461 (Dam Universe P RF)

AI Code:
FR2655



HB No: **NL 745811471** KAPPA CASEIN: **AB**
aAa: **234165** BETA CASEIN: **A1A2**

PRODUCTION

Dutch Holstein
Interbull, Aug 2026

Daughters: 0 | Herds: 0

Genomic

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
1798	86	78	0.08	0.14	263
Calving ease	SCS	Persistency	Milking speed	Temperament	Ketosis
103	104	107	94	99	99
Robot Index	Robot Efficiency	Robot Interval	Robot Habituation		
101	97	104	99		

CRV HEALTH
+2%

Fertility					92
Hoof health					106
Udder health					105

CRV EFFICIENCY
+18%

INET (€)					593
Feed Efficiency					110
Longevity (days)					357

TYPE

Dutch Linear

	92	100	104	108	112	
Frame						96
Dairy strength						103
Udder						103
Feet & legs						109
Total score						106

ICBF
Sept 2026

Daughters: 0 | Herds: 0

Milk Kg	Solids Kg	Fat Kg	Protein Kg	Fat %	Protein %				
446	35	19	16	0.02	0.02				
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man
92	58	103	1	-20	25	-12	19	-16	-7

Velder STARMAKER

Adorable x Mobile x G Force



Delta Fannyk - Starmaker daughter

AI Code:
FR5581

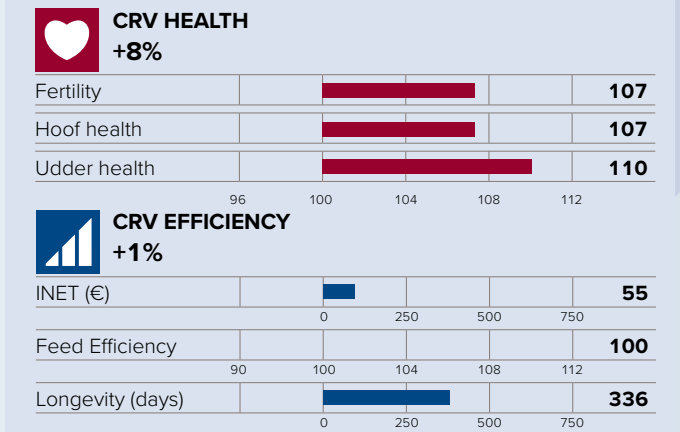


HB No: **NL 565113832** KAPPA CASEIN: **AB**
aAa: **234156** BETA CASEIN: **A2A2**

PRODUCTION **Proven**

Dutch Holstein
Interbull, Aug 2026 Daughters: 1100 | Herds: 365

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
-822	17	1	0.57	0.33	194
Calving ease	SCS	Persistency	Milking speed	Temperament	Ketosis
99	106	101	98	106	106
Robot Index	Robot Efficiency	Robot Interval	Robot Habituation		
106	100	102	103		



TYPE						Dutch Linear
	92	100	104	108	112	
Frame						103
Dairy strength						104
Udder						104
Feet & legs						103
Total score						105

ICBF						Sept 2026	Daughters: 1270 Herds: 316
Milk Kg	Solids Kg	Fat Kg	Protein Kg	Fat %	Protein %		
125	20	11	9	0.11	0.08		
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health
193	95%	71	74	-4	14	11	32

Irish Dtr Lact						
	Lact	Milk kg	Fat %	Prot %	Fat kg	Prot kg
	Mature	7659	4.28	3.63	328	278

Delta EVERTON

E-Profit x Jorben x Balfa



Delta Evelyn (dam of Everton) owner: Mts J. Boschloo & M.J.M. Pelgrom, Steenderen

AI Code:
S3875

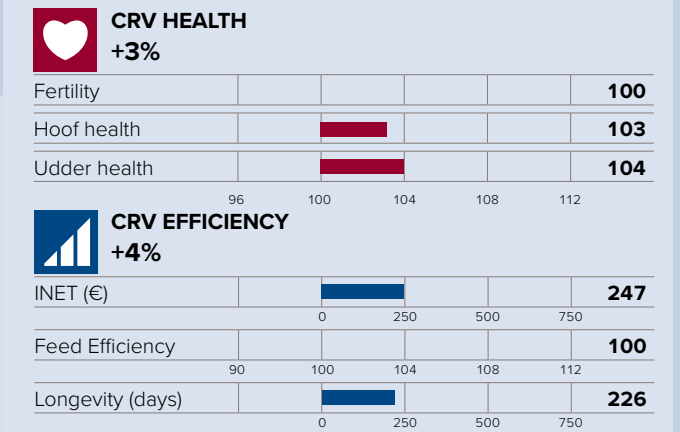


HB No: **NL 933631935** KAPPA CASEIN: **BB**
aAa: **435261** BETA CASEIN: **A2A2**

PRODUCTION **Proven**

Dutch Holstein
Interbull, Aug 2026 Daughters: 6633 | Herds: 1995

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
-39	38	31	0.42	0.34	157
Calving ease	SCS	Persistency	Milking speed	Temperament	Ketosis
100	101	105	104	99	109
Robot Index	Robot Efficiency	Robot Interval	Robot Habituation		
112	106	108	99		



TYPE						Dutch Linear
	92	100	104	108	112	
Frame						103
Dairy strength						104
Udder						109
Feet & legs						105
Total score						109

Dutch Dtr Lact		Lact	Milk kg	Fat %	Prot %	Fat kg	Prot kg		
		1	8440	4.53	3.72	382	314		
		ICBF							
Sept 2026							Daughters: 0 Herds: 0		
Milk Kg		Solids Kg	Fat Kg	Protein Kg	Fat %	Protein %			
297		29	16	13	0.07	0.04			
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man
-4	75%	87	-67	-22	5	-34	22	0	5

Delta PROTECTOR

Rioaveso x Floris x Empire



HAVEP JOUKJE 1 MGD of Protector

AI Code:
FR9073

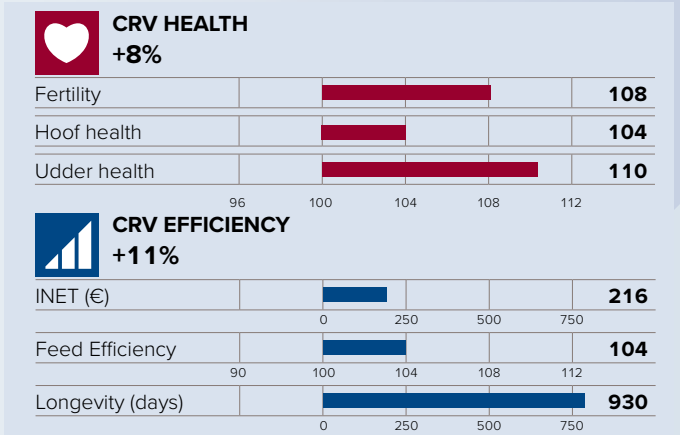


HB No: **NL 696076952** KAPPA CASEIN: **BB**
aAa: **345216** BETA CASEIN: **A1A2**

PRODUCTION

Genomic

Dutch Holstein Interbull, Aug 2026 Daughters: 0 Herds: 0					
Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
428	39	23	0.21	0.08	299
Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
103	108	105	97	99	102
Robot Index	Robot Efficiency	Robot Interval	Robot Habituation		
104	98	101	103		



TYPE						Dutch Linear				
						92	100	104	108	112
Frame										100
Dairy strength										101
Udder										106
Feet & legs										104
Total score										105

 ICBF Sept 2026 Daughters: 0 Herds: 0																			
Milk Kg		Solids Kg		Fat Kg		Protein Kg		Fat %		Protein %									
380		24		14		10		-0.01		-0.04									
EBI		EBI Rel		Prod SI		Fert		Carbon		Calv		Beef		Health		Main		Man	
75		55		59		7		-21		28		7		20		-23		-2	

Delta PODIUM

Tornado x Ranger x Reflector



Podium Daughter

AI Code:
FR9067

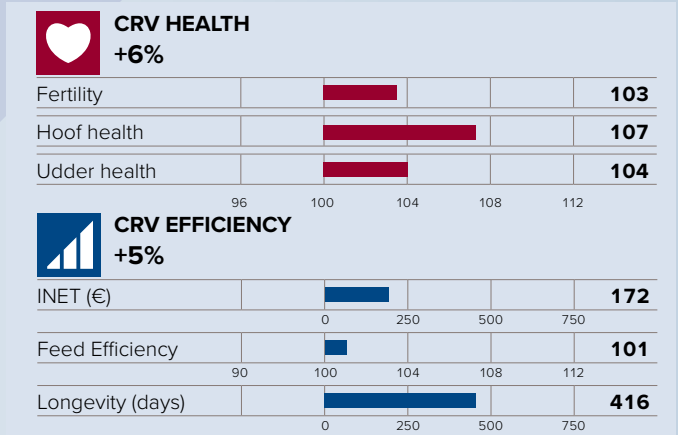


HB No: **NL 578126331** KAPPA CASEIN: **BB**
aAa: **432516** BETA CASEIN: **A1A2**

PRODUCTION

Proven

Dutch Holstein Interbull, Aug 2026 Daughters: 1128 Herds: 545					
Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %	NVI
391	30	19	0.14	0.05	186
Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
104	104	103	101	104	106
Robot Index	Robot Efficiency	Robot Interval	Robot Habituation		
105	100	106	99		



TYPE						Dutch Linear				
						92	100	104	108	112
Frame										106
Dairy strength										102
Udder										106
Feet & legs										107
Total score										109

 ICBF Sept 2026 Daughters: 54 Herds: 11											
Milk Kg		Solids Kg		Fat Kg		Protein Kg		Fat %		Protein %	
403		26		14		12		-0.04		-0.03	
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man		
102	73	66	19	-21	25	25	8	-20	0		

Irish Dtr Lact						
	Lact	Milk kg	Fat %	Prot %	Fat kg	Prot kg
	1st	5846	4.21	3.35	246	196

Kings Ransom R **DYNORAMA**

Peak Rayshen ET x Legacy x Helix



Kings-Ransom L Deterrent-ET VG-87, Dam of Dynorama

AI Code:
FR9220



HB No: **US 3224437560** KAPPA CASEIN: **AB**
aAa: **432516** BETA CASEIN: **A2A2**

PRODUCTION



US Holstein
Interbull, Aug 2026

Daughters: 337 | Herds: 49

Milk lbs	Fat lbs	Protein lbs	Fat %	Protein %	TPI
400	84	50	0.25	0.14	3142
Calving ease	SCS	Persistence	Milking speed	Temperament	Robot Index
1.7	2.9	104	100	104	107



CRV HEALTH
+1%

DPR	-1	0	1	2	3	0.9
Udder health						100
Hoof health						102



CRV EFFICIENCY
+10%

Fat and Protein			134
	050100150		
Productive life	-1		1.1
	0123		
Feed Efficiency			106
	050100150		

TYPE

US Linear

Udder	-1	0	0.5	1	2	-0.26
Feet & legs						0.14
PTAT						0.19



ICBF
Sept 2026

Daughters: 1 | Herds:

Milk Kg		Solids Kg		Fat Kg		Protein Kg		Fat %		Protein %	
446		35		26		18		0.14		0.05	
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man		
21	68%	132	-67	-37	15	-5	23	-45	5		

Fustyn **Parker**

Parfect x Brass x Frazzled



Sabbiona Parker Gloria (by Parker), Owner: Sabbiona Holstein, Italy

AI Code:
FR9070



HB No: **US 3128190241** KAPPA CASEIN: **BB**
aAa: **231645** BETA CASEIN: **A2A2**

PRODUCTION



US Holstein
Interbull, Aug 2026

Daughters: 1971 | Herds: 389

Milk lbs	Fat lbs	Protein lbs	Fat %	Protein %	TPI
438	40	24	0.08	0.04	2989
Calving ease	SCS	Persistence	Milking speed	Temperament	Ketosis
2.0	2.99	103	104	101	101



CRV HEALTH
+1%

DPR	-1	0	1	2	3	0.8
Udder health						95
Hoof health						105



CRV EFFICIENCY
+10%

Fat and Protein		64
Productive life		1.1
Feed Efficiency		106

US Linear

TYPE

Udder	-1	0	0.5	1	2	1.22
Feet & legs						1.51
PTAT						1.88

Averaging VG85 for classified daughters



ICBF
Sept 2026

Daughters: 18 | Herds: 3

Milk Kg		Solids Kg		Fat Kg		Protein Kg		Fat %		Protein %	
584		35		19		16		-0.06		-0.06	
EBI	EBI Rel	Prod SI	Fert	Carbon	Calv	Beef	Health	Main	Man		
-22	75%	87	-40	-35	2	12	-1	-39	-7		

Irish Dtr Lact



Lact	Milk kg	Fat %	Prot %	Fat kg	Prot kg
1st	7193	4.07	3.31	293	238

Also available

Double W **RANGER**
Reflector x Snowfever x Snowman

S3368

Proven



last few Conv



Dutch Dtr Lactation

Lact	Milk kg	Fat %	Prot %
1	8,443	4.47	3.59
Mature	11,331	4.42	3.54

Peak **LAVEZZI**
Altazazzle x I Pursuit x Medley

FR9739

Proven



few Conv only



US Holstein
Interbull, Aug 2026

Milk	1213		
Fat	82	+0.12%	
Protein	54	+0.05%	

Delta **NOBRAINER**
Fragrant x Reloader x Monopoly

S4511

Proven



few Conv only



Dutch Holstein
Interbull, Aug 2026

Milk Kg	Fat & Prot Kg	Fat %	Protein %
277	114	0.80	0.25

Delta **FISHERMAN**
Accord x Missouri x Day

S3497

Proven



Conv & limited sexed

Dutch Dtr Lactation

Lact	Milk kg	Fat %	Prot %
1	8293	4.51	3.63
Mature	10,429	4.54	3.67

Delta **FLAGSTONE**
Topstone x Relevant x Mobile

FR9466

Proven



Conv & limited sexed



Irish Dtr Lactation

Lact	Milk kg	Fat %	Prot %
1	7,583	3.98	3.46

Delta **LAUNCH PP**
Jopper x Handy P x Balisto

S3876

Proven



last few Conv



Dutch Dtr Lactation

Lact	Milk kg	Fat %	Prot %
1	7902	4.59	3.66

Delta **LIXOR**

Nippon P x Rush Hour CD x Final

FR2656

Proven



last few Conv



Dutch Dtr Lactation

Lact	Milk kg	Fat %	Prot %
1	8,761	4.47	3.72
Mature	11,827	4.44	3.69

Blumenfield **VOLSTAGG**

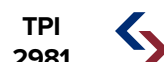
FR9739

Proven



Peak Rayshen ET x Rome

Conv only



US Holstein
Interbull, Aug 2026

Milk	-52		
Fat	78	+0.31%	
Protein	32	+0.13%	

Delta **FIRESTONE**

FR9076

Proven



Conv & few sexed



Dutch Holstein
Interbull, Aug 2026

Milk Kg	Fat & Prot Kg	Fat %	Protein %
1144	115	0.17	0.09

Delta **FERVENT PP**

FR9079

Proven



Fond PP-Red x Abundant P x Ranger

Conv & limited sexed



Irish Dtr Lactation

Lact	Milk kg	Fat %	Prot %
1	5,407	4.27	3.51

Delta **FOND PP**

FR9466

Proven

Mingo P x Laurent P RF x Label P



few Conv only



Dutch Dtr Lactation

Lact	Milk kg	Fat %	Prot %
1	7,737	4.47	3.66
Mature	10,444	4.43	3.63

Delta **JACUZZI**

S3510

Proven



last few Conv

Dutch Dtr Lactation

Lact	Milk kg	Fat %	Prot %
1	8,082	4.79	3.66
Mature	10,760	4.87	3.71



BRITISH FRIESIAN



Apex

Apex dtr



Dam: BRADASH APELDOORN 23 BFE95(6)

HB N^o: **UK162749301785**

DOB **APRIL 18**

PED STATUS: **PED**

AHDB Dairy
Aug 2026

Daughter Proven

Milk Kg	Fat Kg	Protein Kg	Fat %	Protein %
89	3.1	10.5	-0.06	0.08

- **Strong maternal family: dam is BFE 96(7) and averages 8277kg in 298 days at 5.0% fat and 3.6% protein**
- **All round production improver**
- **Sound smart daughters on the ground producing well**

TYPE

		-3	0	+1	+2	+3		
Friesian Type Merit	Poor						Excellent	0.70
Mammary	Poor						Excellent	0.9
Legs & feet	Poor						Excellent	-0.3
Stature	Short						Tall	1.9
Chest width	Narrow						Wide	0.4
Body depth	Shallow						Deep	1.0
Rib Structure	Tight ribbed						Open rib	1.5
Rump angle	High pins						Low pins	-0.3
Rump width	Narrow						Wide	2.2
Rear legs side view	Straight						Sickled	-0.7
Foot angle	Low						Steep	0.4
Fore udder attachment	Loose						Tight	0.6
Rear udder height	Very low						Very high	1.2
Udder support	Broken						Strong	1.1
Udder depth	Below hock						20cm above	0.6
Front teat placement	Outside						Close	0.5
Teat length	Short						Long	0.7
Rear teat placement	Apart						Close	0.8
Teat pos side	Close						Apart	0.4

AINTREE BOMBARDIER
SKYHIGH PATROL RDC
GATROG QUENTIN BABS

20000012320982 **BFV85**

Lact.	2	10645	305	3.94	3.2
	3	9447	305	3.85	3.39
Avg.		8700	278	4.2	3.4

BRADASH APELDOORN 23

20000012475076 CP, LP70, SP **BFE95(6)**

Lact.	4	9282	297	5.16	3.68
	2	9076	305	4.55	3.64
Avg.		8320	300	5.1	3.6

LAKEMEAD RANDOLF
BRADASH APELDOORN 18

01000011715389 LP60 **EX92(4)**

Lact.	5	9704	305	4.5	3.36
	2	9414	305	4.26	3.33
Avg.		8551	305	4.3	3.3

MARSHSIDE ROCKET 3
BLACKISLE PAULINE 71

20000011011979 15 STARS, CP, LP100, SP **BFE95(6)**

Lact.	7	14014	305	4.91	2.91
	4	13655	305	4.75	3.63

DEANGATE QUENTIN BFE94
LAKEMEAD BARBARA 160

20000011619768 **BFE90**

Lact.	3	8369	305	3.77	3.3
	4	7842	305	3.84	3.19

MARSHSIDE ROCKET 3
LAKEMEAD RACHEL 13

20000008370301 LP90, RM **BFE91(4)**

Lact.	5	10065	305	3.68	3.3
	6	10015	305	3.65	3.39

BRADASH TOURNAMENT BFE91
BRADASH APELDOORN 14

01000010216413 **BFV86**

Lact.	5	10413	305	4.05	3.46
	4	9520	305	4.04	3.34

Fleckvieh & MRI



WUNDALUX

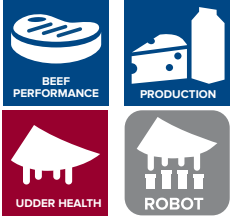
DE 09 60076499 Born: 18.01.2025

New



Breed: Fleckvieh
Breeder: Boehm Andreas, 86660 Tapfheim/De
HB (DE): 883355
Sire line: HORROR

- ▶ Top fitness and udder health
- ▶ Outstanding Linear
- ▶ Best cow family



WUNDAWERK DE 09 57969830 133/111/+488-0,09+0,01	GS WUNDAWUZI AT 19 5270 174	WESTWIND	gGZW 143
	BRILLAT DE 09 55518093	GS WOIWODE	
ARKANA DE 09 57835624 141/121/+956-0,09-0,05 51T. 1612-4,40-3,41-126	GS DELUXE AT 10 4570 274	GS DEFAC TO	MW 121 FW 104 FIT 135
	AXION DE 09 56248576 4/3 8383-3,70-3,50-603	WESTPOINT	
BREEDING VALUES (11.08.2026)		GYB	gGZW 143 (76)

GZW +0, MW +0, FW +1, FIT +0

MILK	+847 -0,05 +30 -0,01 +29	MW 121 (85)
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BEEF	FW 104 (73)
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Net daily gain:	108 ⁽⁷³⁾	Carcass percentage:	103 ⁽⁷³⁾	EUROP trade class:	100 ⁽⁷²⁾		
FITNESS			ECO 143 (83)			FIT 135 (81)	
Longevity:	132 ⁽⁷²⁾	Udder health index:	133 ⁽⁸³⁾	Somatic cell count:	126 ⁽⁷⁸⁾	Mastitis:	132 ⁽⁶³⁾
Persistency:	108 ⁽⁷⁷⁾	Fertility index:	118 ⁽⁷¹⁾	Claw health index:	100 ⁽⁷⁴⁾	Early fert. disorders:	111 ⁽⁶⁶⁾
Yield improvement:	113 ⁽⁷⁵⁾	Calving ease direct:	107 ⁽⁸¹⁾	Calving ease maternal:	101 ⁽⁷⁷⁾	Cysts:	113 ⁽⁶⁵⁾
Milking speed:	111 ⁽⁸⁵⁾	Milking behaviour:	107 ⁽⁶⁵⁾	Calf vitality:	107 ⁽⁷⁴⁾	Milk fever:	-

CONFORMATION	0 daughters: 115 - 108 - 105 - 132 (83)
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TRAIT		76	88	100	112	124	136
Frame	115						
Muscling	108						
Feet & Legs	105						
Udder	132						
Cross height	115						large
Body length	110						long
Hip width	113						wide
Body depth	112						deep
Pelvic angle	94			ascending			descending
Hock angularity	92			straight			sickled
Hock development	101			swollen			dry
Pasterns	106			weak			strong
Hoof height	104			low			high
Fore udder length	98			short			long
Rear udder length	97			short			long
Fore udder attachment	123			loose			tight
Central ligament	109			weak			strong
Udder depth	131			deep			high
Teat length	100			short			long
Teat thickness	92			thin			thick
Front teat placement	119			wide			close
Rear teat placement	106			wide			close
Rear teat direction	109			outwards			inwards
Additional teats	103			add. teats			clean

Free of: ARF, B2F, DWF, F2F, F5F, TPF, ZLF
Genetic charac.: Beta casein A1A1, Kappa casein AB, MSC

HOLLANDIA

DE 09 59205178 Born: 08.05.2024

New



Breed: Fleckvieh
Breeder: Niederbuchner Christian, 83365 Nussdorf/De
HB (DE): 871730
Sire line: HUCH

- ▶ Milk and components
- ▶ Beef index
- ▶ Feet, legs and udder



HROM CZ 80.345.035
141/128/+932+0,15-0,01

HASHTAG DE 09 54210676
- CZ 609.483.932

HAYABUSA

gGZW 141

SUMSI DE 09 57083585
133/119/+702-0,15+0,13
2/1 8864-3,35-3,86-639

WARLOCK DE 09 55256080
SILFI DE 09 54432358
5/5 13289-3,65-3,55-958

HUTUBI

WEISSENSEE

HILFINGER

MW 127 FW 116 FIT 119

BREEDING VALUES (11.08.2026)

GYB

gGZW 141 (79)

GZW +1, MW +1, FW -1, FIT +0

MILK

+547 +0,21 +41 +0,19 +36

MW 127 (88)

BEEF

FW 116 (76)

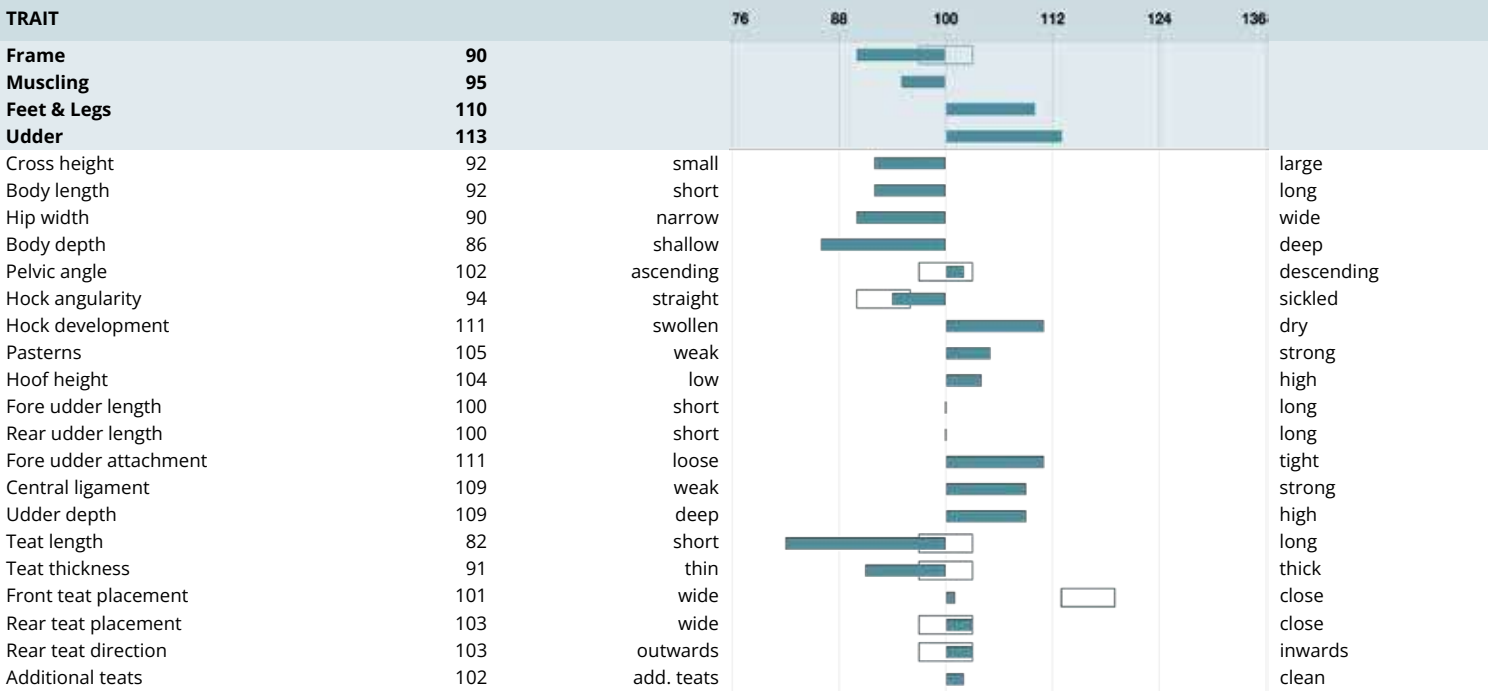
Net daily gain: 106 (77) **Carcass percentage:** 118 (77) **EUROP trade class:** 110 (76)

FITNESS **ECO 136 (84)** **FIT 119 (83)**

Longevity:	110 (72)	Udder health index:	106 (85)	Somatic cell count:	109 (82)	Mastitis:	93 (62)
Persistency:	112 (82)	Fertility index:	120 (72)	Claw health index:	105 (74)	Early fert. disorders:	106 (66)
Yield improvement:	105 (76)	Calving ease direct:	110 (87)	Calving ease maternal:	101 (78)	Cysts:	112 (65)
Milking speed:	114 (87)	Milking behaviour:	100 (67)	Calf vitality:	105 (74)	Milk fever:	-

CONFORMATION

0 daughters: 90 - 95 - 110 - 113 (86)



Free of: ARF, B2F, DWF, F2F, F5F, TPF, ZLF
Genetic charac.: Beta casein A1A2, Kappa casein BB



HANWIR

CZ 918.507.053 Born: 13.07.2023

AI Code: **SI2659**

QR Code for
ICBF Proof



Breed: Fleckvieh, 7.3% Red Holstein
Breeder: ZD Trstenice, 56957 Trstenice
Sire line: HUCH

- **Components**
- **Udder health**
- **Daughter fertility**



HAN SOLO DE 09 56067030 137/122/+545+0,17+0,10	HASHTAG DE 09 54210676	HAYABUSA	gGZW 137
- CZ 517.044.953 120/107/-103+0,17+0,16	GACELA DE 09 55256017	ROLLS	
	VIRGINIA DE 09 53268383	VILLEROY	MW 121 FW 104 FIT 127
	- CZ 330.011.953	HOMER	

BREEDING VALUES (11.08.2026)

GYB

gGZW 137 (77)

GZW +2, MW +3, FW +0, FIT +0

MILK +364 +0,24 +36 +0,13 +24 **MW 121 (87)**

BEEF **FW 104 (73)**

Net daily gain: 102 (74)	Carcass percentage: 106 (73)	EUROP trade class: 100 (72)	
FITNESS	ECO 136 (83)	FIT 127 (81)	
Longevity: 117 (71)	Udder health index: 113 (84)	Somatic cell count: 111 (80)	Mastitis: 111 (59)
Persistency: 117 (80)	Fertility index: 121 (71)	Claw health index: 109 (72)	Early fert. disorders: 108 (66)
Yield improvement: 106 (74)	Calving ease direct: 109 (83)	Calving ease maternal: 106 (75)	Cysts: 108 (65)
Milking speed: 104 (85)	Milking behaviour: 107 (64)	Calf vitality: 114 (71)	Milk fever: 110 (30)

CONFORMATION **0 daughters: 102 - 100 - 110 - 118 (82)**

TRAIT	76	88	100	112	124	136
Frame 102						
Muscling 100						
Feet & Legs 110						
Udder 118						
Cross height 103						large
Body length 103						long
Hip width 105						wide
Body depth 96						deep
Pelvic angle 100						ascending
Hock angularity 102						straight
Hock development 118						swollen
Pasterns 97						weak
Hoof height 102						low
Fore udder length 101						short
Rear udder length 98						short
Fore udder attachment 110						loose
Central ligament 110						weak
Udder depth 113						deep
Teat length 105						short
Teat thickness 90						thin
Front teat placement 98						wide
Rear teat placement 107						wide
Rear teat direction 111						outwards
Additional teats 103						add. teats

Free of: ARF, B2F, DWF, F2F, F5F, TPF, ZLF
Genetic charac.: Beta casein A1A2, Kappa casein AA

HALOGEN

DE 09 58360060 Born: 30.05.2023

AI Code: SI2658



Breed: Fleckvieh
Breeder: Walser Eugen, 82395 Obersöchering/De
HB (DE): 870060
Sire line: HUCH

- ▶ Milk, beef and fitness
- ▶ Calving ease paternal
- ▶ Super Linear



HIGHNESS DE 09 56869491 132/118/+522+0,14+0,01	HELIKON DE 09 54609373	HERZPOCHEN	gGZW 135
	MAXIMA DE 09 52097773	MANDRIN	
DELUX DE 09 56924308 119/113/+629-0,09-0,03 3/2 9866-4,25-3,67-782 2. 10611-4,22-3,70-841	MERCEDES Pp* AT 42 2587 868	MINOR	MW 118 FW 113 FIT 122
	DINZI Pp* DE 09 53833689 5/5 10296-3,44-3,46-710	WOBBLER	
BREEDING VALUES (11.08.2026) GYB			gGZW 135 (81)

GZW -3, MW -1, FW +0, FIT -3

MILK	+606 +0,04 +29 +0,01 +23	MW 118 (88)
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BEEF	FW 113 (79)
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Net daily gain:	112 (79)	Carcass percentage:	112 (80)	EUROP trade class:	106 (79)
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FITNESS	ECO 135 (87)	FIT 122 (85)
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Longevity:	118 (75)	Udder health index:	115 (86)	Somatic cell count:	114 (82)	Mastitis:	110 (67)
Persistency:	117 (82)	Fertility index:	114 (76)	Claw health index:	103 (78)	Early fert. disorders:	103 (71)
Yield improvement:	115 (77)	Calving ease direct:	116 (99)	Calving ease maternal:	104 (87)	Cysts:	112 (70)
Milking speed:	104 (88)	Milking behaviour:	106 (68)	Calf vitality:	102 (93)	Milk fever:	100 (33)

CONFORMATION	0 daughters: 111 - 100 - 107 - 110 (85)
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TRAIT		76	88	100	112	124	136
Frame	111						
Muscling	100						
Feet & Legs	107						
Udder	110						
Cross height	114						large
Body length	109						long
Hip width	106						wide
Body depth	100						deep
Pelvic angle	104						ascending
Hock angularity	103						straight
Hock development	106						swollen
Pasterns	101						weak
Hoof height	108						low
Fore udder length	93						short
Rear udder length	88						short
Fore udder attachment	109						loose
Central ligament	107						weak
Udder depth	112						deep
Teat length	104						short
Teat thickness	103						thin
Front teat placement	114						wide
Rear teat placement	109						wide
Rear teat direction	104						outwards
Additional teats	105						add. teats

Free of: ARF, B2F, DWF, F2F, F5F, TPF, ZLF
Genetic charac.: Beta casein A2A2, Kappa casein AB

MEKKA PP*

DE 09 56726847 Born: 30.04.2021

AI Code: SI9310



Breed: Fleckvieh
Breeder: Freundl-Hof Gbr, 83527 Kirchdorf/De
HB (DE): 866121
Sire line: MORELLO

- Easy calving
- Longevity
- Udder and udder health improver



MERCEDES Pp* AT 42 2587 868 119/113/+394+0,00+0,08	MINOR DE 09 51711812	MINT	gGZW 119
	PIGAS PP* DE 09 51115883	VOLLGAS P*S	
KIRSTEN Pp* DE 09 54417875 113/107/-337+0,42+0,19 1/1 6609-5,22-4,01-610	GS MCDRIVE Pp* AT 49 9987 829	MAHANGO Pp*	MW 114 FW 87 FIT 115
	KIRSCH DE 09 47057281 7/7 10153-4,27-3,68-808	VANSTEIN	
BREEDING VALUES (11.08.2026)		PT	gGZW 119 (93)

GZW +0, MW +1, FW +0, FIT -2

MILK	+245 +0,27 +34 +0,03 +12				MW 114 (98)
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Section	Dau.	Mkg-F%-P%-FPkg	Herdø	Dau.	TD
100-d:	175	2774-4,31-3,30-211	8909	271	-
1st lact.:	16	7801-4,49-3,59-630	9376	271	5
2nd lact.:	0			1	1
3rd lact.:	0			0	0

BEEF	FW 87 (97)			
Net daily gain:	92 (98)	Carcass percentage:	87 (93)	EUROP trade class: 92 (97)

FITNESS		ECO 119 (94)		FIT 115 (91)
Longevity:	109 (81)	Udder health index:	123 (95)	Somatic cell count: 123 (95)
Persistency:	108 (97)	Fertility index:	103 (84)	Mastitis: 114 (74)
Yield improvement:	108 (81)	Calving ease direct:	111 (99)	Early fert. disorders: 109 (82)
Milking speed:	82 (96)	Milking behaviour:	105 (79)	Cysts: 94 (78)
				Milk fever: 106 (72)

CONFORMATION			69 daughters: 90 - 114 - 107 - 114 (94)					
TRAIT			76	88	100	112	124	136
Frame	90							
Muscling	114							
Feet & Legs	107							
Udder	114							
Cross height	88	small						large
Body length	96	short						long
Hip width	103	narrow						wide
Body depth	93	shallow						deep
Pelvic angle	83	ascending						descending
Hock angularity	105	straight						sickled
Hock development	110	swollen						dry
Pasterns	91	weak						strong
Hoof height	107	low						high
Fore udder length	85	short						long
Rear udder length	106	short						long
Fore udder attachment	110	loose						tight
Central ligament	99	weak						strong
Udder depth	114	deep						high
Teat length	100	short						long
Teat thickness	95	thin						thick
Front teat placement	102	wide						close
Rear teat placement	94	wide						close
Rear teat direction	96	outwards						inwards
Additional teats	102	add. teats						clean

Free of: ARF, B2F, DWF, F2F, F5F, TPF, ZLF
Genetic charac.: PP*, Beta casein A2A2, Kappa casein AB
Colour: 20% dark red, 28% red, 52% dark yellow
Spotting: 57% covered, 14% pied, 29% spotted
Head: 9% unilateral eyespot, 28% bilateral eyespot

WALLTER

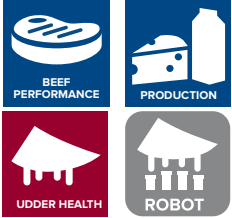
CZ 909.711.053 Born: 07.10.2021

AI Code: **SI2678**



Breed: Fleckvieh, 12.5% Montbeliarde
Breeder: Zemedelska A.S. Bystree, 56154 Bystree/Cz
Sire line: HORROR

- **Components**
- **Longevity and daughter fertility**
- **Exterior**



WESTWIND <i>DE 09 54382865</i> 131/118/+475+0,11+0,07	WORLD CUP <i>DE 09 51373137</i>	GS WERTVOLL	gGZW 131
	GERMANY <i>DE 09 51373134</i>	EPINAL	
- CZ 439.838.953 114/110/+310-0,01+0,05	HARIBO <i>DE 09 48636664</i>	HUTERA	
	- CZ 331.341.953	GALILEO	MW 112 FW 100 FIT 127

BREEDING VALUES (11.08.2026)	GYB	gGZW 131 (86)
GZW +1, MW -3, FW +1, FIT +1		

MILK						+98 +0,18 +19 +0,13 +15		MW 112 (94)
Section	Dau.	Mkg-F%-P%-FPkg	Herdø	Dau.	TD			
100-d:	19	2745-3,91-3,42-201	8985	40	-			
1st lact.:	0			40	3			
2nd lact.:	0			0	0			
3rd lact.:	0			0	0			

BEEF						FW 100 (89)		
Net daily gain:	104 (91)	Carcass percentage:	101 (82)	EUROP trade class:	97 (88)			
FITNESS			ECO 137 (89)			FIT 127 (86)		
Longevity:	127 (76)	Udder health index:	109 (89)	Somatic cell count:	106 (87)	Mastitis:	108 (65)	
Persistency:	107 (90)	Fertility index:	125 (75)	Claw health index:	103 (76)	Early fert. disorders:	115 (69)	
Yield improvement:	111 (80)	Calving ease direct:	111 (95)	Calving ease maternal:	105 (79)	Cysts:	111 (69)	
Milking speed:	113 (88)	Milking behaviour:	102 (71)	Calf vitality:	106 (85)	Milk fever:	116 (33)	

CONFORMATION			19 daughters: 106 - 113 - 117 - 132 (89)					
TRAIT			76	88	100	112	124	136
Frame	106							
Muscling	113							
Feet & Legs	117							
Udder	132							
Cross height	107	small						large
Body length	103	short						long
Hip width	105	narrow						wide
Body depth	98	shallow						deep
Pelvic angle	95	ascending						descending
Hock angularity	82	straight						sickled
Hock development	99	swollen						dry
Pasterns	111	weak						strong
Hoof height	108	low						high
Fore udder length	98	short						long
Rear udder length	91	short						long
Fore udder attachment	134	loose						tight
Central ligament	98	weak						strong
Udder depth	125	deep						high
Teat length	86	short						long
Teat thickness	87	thin						thick
Front teat placement	113	wide						close
Rear teat placement	104	wide						close
Rear teat direction	105	outwards						inwards
Additional teats	99	add. teats						clean

Free of: ARF, B2F, DWF, F2F, F5F, TPF, ZLF
Genetic charac.: Beta casein A1A2, Kappa casein AA, F1C



AI Code:
FR2655



Sire Information

Sire ID	NL 708312665
AI Code NL	943360
Born	01/03/2024
Color	Red & White
Beta casein	A1A2
Kappa casein	BB
aAa Code	534162
Hereditary characteristics	MW-

Pedigree

♂ GANGMAKER	♂ SATURNUS
♀ DE VINKENHOF DANIELLE 189	♀ SIMMY 81
	♂ MUSTANG
	♀ DE VINKENHOF DANIELLE 95



Danielle 189, dam of Dieko.



Danielle 95, granddam of Dieko, 93 AV.

CRV Health

Trait	Breeding value
Fertility	99
Udder health	101
Hoof health	104

+2%

CRV Efficiency

Trait	Breeding value
INET	196
Longevity	72

+4%

Total Index

NVI
109

Production traits

Milk (kg)	% F	% P	Fat (kg)	P (kg)
328	0.33	0.10	38	19

reliability: 36%

Conformation traits

Trait	88	92	96	100	104	108	112	Breeding value
Frame								100
Dairy strength								100
Udder								105
Feet and legs								104
Muscularity								98
Total Type								104

reliability: 37%

Daughter Management traits

Trait	88	92	96	100	104	108	112	Breeding value
Ketosis								103
Milking speed								99
Somatic cell count								99
Temperament								97
Daughter Calving Ease								102
Persistency								102
Maturity Rate								102

Linear traits

Trait	88	92	96	100	104	108	112	Breeding value
Stature								99
Strength								99
Body depth								99
Rib structure								100
Condition score								100
Rump angle								100
Rump width								103
Rear legs rear view								103
Rear legs side view								100
Foot angle								100
Locomotion								104
Fore udder attachment								104
Front teat placement								105
Teat length								102
Udder depth								100
Rear udder height								105
Rear teat placement								103
Udder balance								105
Central Ligament								103

Sire Management traits

Trait	88	92	96	100	104	108	112	Breeding value
Sire calving ease								101
Vitality								96
Calf survival								102
Beef index								99

- ▶ From the MRI Cow of the Year
- ▶ Top cow family
- ▶ High production



Beef on Dairy



CRANN MOR MAX Y064

AA9971

HB No: AANIRLM227113350064



- Short gestation with high index and high carcass.
- A bull that ticks all the boxes

Dairy Beef Index			ICBF Sept 26	
Within Breed	Trait	Value	Rel	Accross Breed
★★★★★	Dairy Beef Index	171	77%	★★★★★
★★★★★	Carbon S.I.	7	87%	★★★★★
★★★	Dairy Cow C.D. %	3%	97%	★★★★★
★★★★	Dairy Heifer C.D	7.4%	72%	★★★★★
★★★★★	Gestation Length Days	-2.71	99%	★★★★★
★★★★★	Carcass Weight (Kg)	15.2	70%	★★

BALLYART TRADE SECRET

AA7803

HB No: AANIRLM218678080311



- Produces easily fleshed thick loined calves without calving difficulty
- Using angus you have to be using Trade Secret
- Huge farmer satisfaction

Dairy Beef Index			ICBF Sept 26	
Within Breed	Trait	Value	Rel	Accross Breed
★★★	Dairy Beef Index	122	91%	★★★★
★★★★★	Carbon S.I.	8	98%	★★★★★
★	Dairy Cow C.D. %	3.8%	99%	★★★★★
★	Dairy Heifer C.D	10.5%	93%	★★★★
★★★★★	Gestation Length Days	-1.51	99%	★★★★★
★★★	Carcass Weight (Kg)	9.2	98%	★

BALLYART TALISMAN ET

AA7797

HB No: AANIRLM218678010313



- Talisman adds stature and mass to his progeny.
- Easily calved and mature quickly

Dairy Beef Index			ICBF Sept 26	
Within Breed	Trait	Value	Rel	Accross Breed
★★	Dairy Beef Index	115	90%	★★★★
★★★★★	Carbon S.I.	6	98%	★★★★★
★★★	Dairy Cow C.D. %	2.8%	98%	★★★★★
★★★★	Dairy Heifer C.D	7.7%	88%	★★★★★
★★★★	Gestation Length Days	-1.24	99%	★★★★★
★★	Carcass Weight (Kg)	5.1	98%	★

REA DARUIS

AA1314

HB No: AANDEUM000364028150



Sire Quaker Hill Dead Center

- High index high carcass sire
- First progeny are impressive and easily calved

Dairy Beef Index			ICBF Sept 26	
Within Breed	Trait	Value	Rel	Accross Breed
★★★★★	Dairy Beef Index	160	66%	★★★★★
★★★★★	Carbon S.I.	7	79%	★★★★★
★★★	Dairy Cow C.D. %	2.9%	93%	★★★★★
★★★★	Dairy Heifer C.D	7.5%	79%	★★★★★
★★★★★	Gestation Length Days	-2.8	98%	★★★★★
★★★★	Carcass Weight (Kg)	12.2	47%	★★



BALLYART RED TYRON ET

AA8745

HB No: AANIRLM218678010321



- High reliability easy calving sire for heifers without compromising on calf quality

Dairy Beef Index			ICBF Sept 26	
Within Breed	Trait	Value	Rel	Accross Breed
★★★★★	Dairy Beef Index	166	82%	★★★★★
★★★★★	Carbon S.I.	7	92%	★★★★★
★★★★★	Dairy Cow C.D. %	2%	89%	★★★★★
★★★★★	Dairy Heifer C.D	4.1%	84%	★★★★★
★★★★★	Gestation Length Days	-2.4	98%	★★★★★
★★★	Carcass Weight (Kg)	9.6	86%	★

LOYAL

LM4184

HB No: LIMFRAM001939040796



LIMOUSIN

- Maximise income from dairy beef progeny
- Progeny will be easily born with excellent conformation strong loins and deeply muscled

Dairy Beef Index			ICBF Sept 26	
Within Breed	Trait	Value	Rel	Accross Breed
★★★★★	Dairy Beef Index	157	92%	★★★★★
★★★	Carbon S.I.	-11	99%	★
★★★★★	Dairy Cow C.D. %	3.8%	97%	★★★★★
★★★★★	Dairy Heifer C.D	9.6%	82%	★★★★★
★★	Gestation Length Days	3.86	99%	★
★★★★	Carcass Weight (Kg)	21.9	99%	★★★★

MOHOBER TEMPLATE PP

HE2633

HB No: HERIRLM223390552536



HEREFORD

- Exceptional Hereford sire
- High DBI with nearly 13kgs of carcass and short gestation

Dairy Beef Index			ICBF Sept 26	
Within Breed	Trait	Value	Rel	Accross Breed
★★★★★	Dairy Beef Index	137	64%	★★★★★
★★★★★	Carbon S.I.	6	77%	★★★★★
★★★	Dairy Cow C.D. %	4.0%	91%	★★★★★
★★★	Dairy Heifer C.D	10.9%	55%	★★★★★
★★★★★	Gestation Length Days	-1.2	97%	★★★★★
★★★★★	Carcass Weight (Kg)	12.4	46%	★★

GLENCARDON CRANSTON

SP4635

HB No: SPZIRLM151040590328



SPECKLED PARK

- Ideal bull to use on crossbred animals as he marks his progeny exceptionally well
- Calves are born easy with shape and length

Dairy Beef Index			ICBF Sept 26	
Within Breed	Trait	Value	Rel	Accross Breed
★★★★★	Dairy Beef Index	79	91%	★★
★★★★★	Carbon S.I.	4	99%	★★★★★
★	Dairy Cow C.D. %	3.9%	98%	★★★★★
★★	Dairy Heifer C.D	8.3%	92%	★★★★★
★★★★★	Gestation Length Days	-0.49	99%	★★★★★
★★★★★	Carcass Weight (Kg)	-1	99%	★

BB9487

HB No: BBLNLDM000881615584



- Highly proven on crossbred cows.
- Use to maximise revenue from calf sales

Dairy Beef Index			ICBF Sept 26	
Within Breed	Trait	Value	Rel	Accross Breed
★★★★	Dairy Beef Index	139	78%	★★★★★
★★★★★	Carbon S.I.	-3	90%	★★★★★
★★★★★	Dairy Cow C.D. %	5.1%	95%	★★★
★★★★★	Dairy Heifer C.D	11%	51%	★★★★
★★★★★	Gestation Length Days	-0.53	99%	★★★★★
★	Carcass Weight (Kg)	14.1	46%	★★

CH1737

HB No: CHAIRLM213633140150



- Super new Charolais option for dairy
- 3 generations of proven crossing on dairy cows

Dairy Beef Index			ICBF Sept 26	
Within Breed	Trait	Value	Rel	Accross Breed
★★★★★	Dairy Beef Index	202	60%	★★★★★
★★★★★	Carbon S.I.	-8		★★★★★
★★★★★	Dairy Cow C.D. %	5.1%	73%	★★★
★★★★★	Dairy Heifer C.D	14.4%	38%	★★
★★★★★	Gestation Length Days	1.17	91%	★★★★★
★★★★★	Carcass Weight (Kg)	44.5	49%	★★★★★

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High Production at CRV Test Farm Double W Holsteins

After donors have produced embryos for CRV's breeding programme at the Dairy Breeding Center in Wirdum, they move to one of CRV's test farms as pregnant heifers. For more than three years, the farm of Willem Booij and Wendie Ottens in Benneveld has been a CRV Test Farm. How are the Delta animals performing on the highly productive Double W Holstein farm?

The Ranger bull put the Double W Ricky cow family of Willem Booij and Wendie Ottens on the map. Today, around half of their herd consists of descendants from the Ricky family, with the current favourite being bull dam **Double W Ricky 123**. "This Ricky combines high protein with exceptional milk production," says Willem Booij.



Ricky 123 (s. Endless, dam of Rustic)

> The cows simply perform

When you mention Ricky, you mention Ranger. This Reflector son was the flagship of the Double W Ricky family for many years. For five consecutive years, Ranger was the most widely used bull in the Netherlands. His production breeding value is based on data from more than 60,000 daughters in the Netherlands and Flanders. However, the Ricky family has much more to offer.

Willem and Wendie consistently guide their cows to outstanding performance. Ten years ago, they relocated their farm to Benneveld. The facilities have since been modernised, and three Lely milking robots now milk approximately 180 cows. The average milk production per cow stands at **13,726 kg of milk per cow**, with **4.12% fat** and **3.64% protein**.

Walking through the barn, it is clear how easily the cows cope with these high production levels. Willem explains:

"We feed around 27 to 28 kg of dry matter from a highly energy-dense ration. Combined with good genetics, the cows simply perform. Almost all cows maintain excellent body condition. We achieve this by feeding our dry cows a fresh, well-mixed, low-energy ration every day. They keep eating well, which forms the foundation for a strong start to the next lactation."



> A proven breeding herd

For decades, Willem and Wendie have bred cows with outstanding genetic potential. The Ricky family is best known for producing the bulls Ranger, Rush Hour, Rodeo, Rotary and Robin Hood P. In addition, this family has supplied CRV with bull dams for many generations.

One of today's most impressive bull dams is **Double W Ricky 123 (VG86)**, the dam of **Double W Rustic** (s. Borax). As a first-lactation cow, this Endless daughter produced **13,904 kg of milk** in 305 days with **4.26% fat** and **3.77% protein**. Six of her daughters have already been selected as bull dams for the CRV breeding programme, with four currently housed at the Dairy Breeding Center in Wirdum.

> CRV Test Farm

Since 2022, Willem and Wendie's farm has been an official CRV Test Farm. Willem is very pleased with the performance of the Delta donors: "Compared with our own heifers, the Delta donors perform better for milk components, udder quality and feet & legs." This is also reflected in the herd averages. Willem continues: "Healthy udders are very important to us, and we have considered this carefully when selecting bulls for many years. We place slightly less emphasis on fertility, although getting cows in calf generally goes very well." The biggest difference he notices is hoof health: "The Delta animals have healthier feet, and digital dermatitis occurs much less frequently. That difference is really quite obvious."

> Easy-to-manage cows

One of the most striking features of the herd is how effortlessly the cows maintain very high production while staying in excellent body condition. A good example is Delta Afiene P RF (AB86, Eloy RF x Larry). She excels through persistent milk production with outstanding fat and protein percentages and has produced **15,022 kg of milk in her second lactation, with 5.12% fat and 4.03% protein**. Two of her sons are currently available: **Delta Tadej P** and **Delta Camelot PP**. Both inherit her characteristic robustness and excellent milk solids.



Picture Delta Afiene P RF (s. Eloy)



Picture Delta Brussels PP (s. Seltzer PP)

Because Delta donors spend an extended period as embryo donors, they generally calve later than average. This can be a disadvantage during the first lactation. However, they truly demonstrate their potential during the second lactation. A good example is **Delta Trix RF**, who is producing **17,883 litres of milk** in 305 days during her second lactation, with **3.60% fat** and **3.44% protein**. She belongs to the renowned Delta Thilda family, from which the bulls **Holger PP** and **Brussels PP** also originate—the later available in Ireland

> Built for performance, bred for the future

The results at Double W Holsteins clearly demonstrate what can be achieved when outstanding genetics are combined with excellent herd management. Even under the demands of a high-production environment, the Delta cows consistently deliver exceptional milk yields while maintaining strong health, sound feet and legs, and excellent longevity.

For Willem and Wendie, the conclusion is straightforward: cows that are easy to manage, remain productive for many lactations, and convert their genetic potential into profitable performance every day.



Study Tours

To the Netherlands

Discover Dutch dairy farming at its best!

Join one of our exclusive study tours and visit the CRV Dairy Breeding Center in Wirdum, one of the CRV test farms with sire dams, a Feed Efficiency test farm, and leading commercial dairy herds. Gain valuable insights into modern dairy breeding and management, see how Dutch dairy farmers achieve world-class results, exchange knowledge with industry experts, and enjoy a few inspiring and enjoyable days with fellow farmers.



Interested?

Ask one of our Breeding Advisors about the opportunities!