

AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

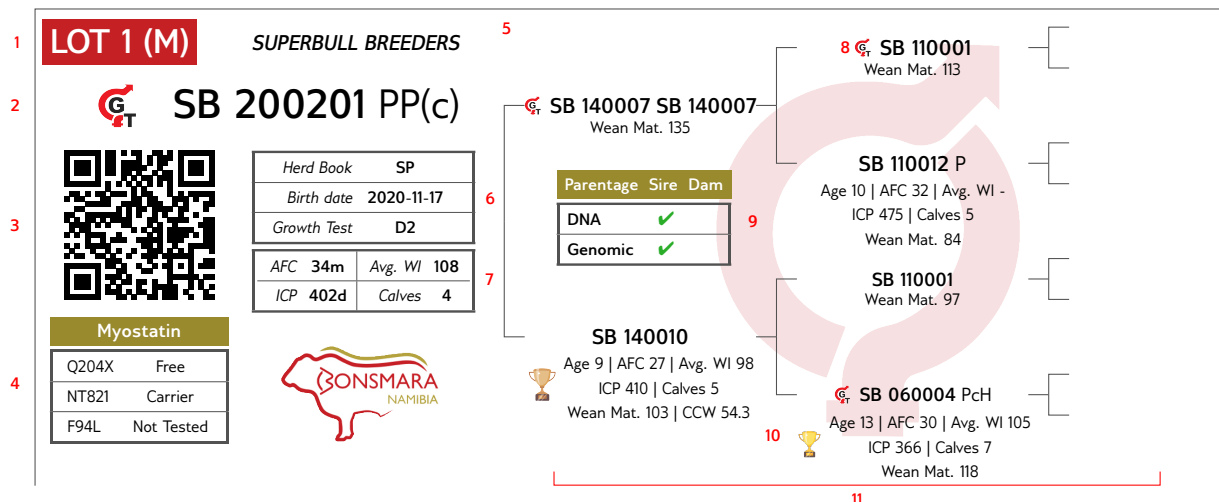
BBTG TOETS

Namibia

14 November 2023

All Pedigree- and Performance Data is as recorded on LOGIX on 30 October 2023





1. Lot Number & sex (mixed lots)

2. Animal Identification

GT - animal is genomically tested

Animal Identification Number

Polled Status

- Celtic: PP(c)/Pp(c) - polled, HH(c) - horned
- Phenotypic: P/Pch - polled, HH - horned, SC - scurs

3. QR Code - This code can be scanned with a smart device. It redirects to the animal's information on www.SABeefBulls.com where additional information for the animal is available.

4. Myostatin Results

- Free - free from double muscling genes
- Carrier - heterozygotic / carrier of one double muscling gene
- D. Muscled - homozygotic / double muscled
- Not Tested

5. Owner

6. Animal's information

Herd book section, Birth date, Growth Test

7. Additional information (Females)

Age at first calving, Average wean index, Intercalving Period, Number of calves bornx

8. Sire Information

Maternal wean index

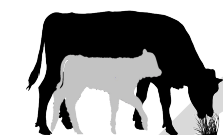
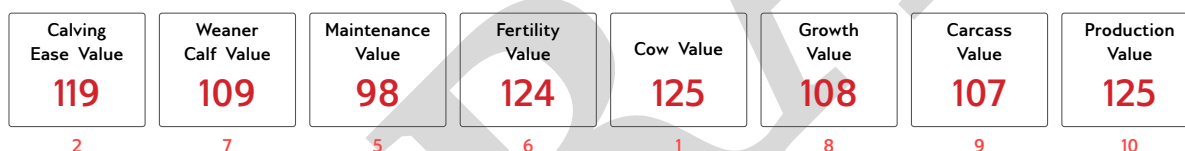
9. Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via microsatellite (DNA) and/or Genomic testing

10. Dam information

Age, Age at first calving and Average Wean Index, Intercalving Period and Number of Calves, Cow award (bronze, silver or gold), Maternal Wean Index, Cow-Calf Wean Index

11. Four (4) generation pedigree

LOGIX SELECTION VALUES



1 L♂ GIX Cow Value

Selection for:

- Fertile cows,
- with low maintenance,
- that calf easily,
- and wean heavy calves

2 Calving Ease Value
EBV Birth Dir & Mat

3 Calf Growth Value
EBV Wean Dir.

6 Fertility Value
EBV Cow & Heifer Fertility, Longevity

4 Milk Value
EBV Wean Mat.

5 Maintenance Value
EBV Mature weight & Milk



7 L♂ GIX Weaner Calf Value

Heavier weaning weights, with more milk, but restricted birth weight



8 L♂ GIX Growth Value

Selection for efficient growers on veld & in the feedlot



9 L♂ GIX Carcass Value

Selection for higher meat yield on carcass



10 L♂ GIX Production Value

Selection for easy-care, Profitable cattle

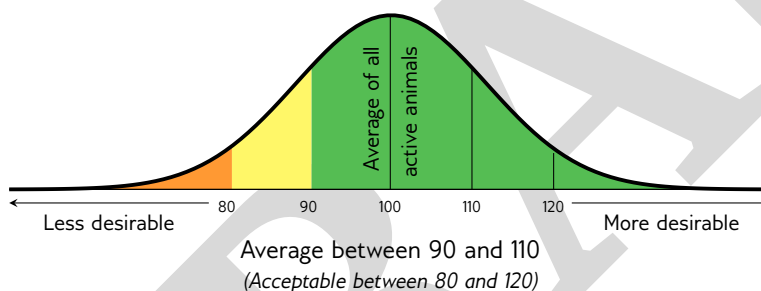
- 80% Cow Value
- 20% Growth Value

EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

Traits		Description/Measurement	Goal	General Guidelines				
				<80	<90	90-110	>110	>120
Selection Values	1 Cow Value	Combination of Calving Ease, Calf Growth, Milk, Maintenance and Fertility Values (Rand-Value)	Profitable Cow	Loss				Profit
	2 Calving Ease Value	Risk for calving problems (calf too heavy) vs calf too small	Avg. birth weight	High				Low
	3 Calf Growth Value	Calf's genetic ability for pre-weaning growth	Heavy weaner calf	Light				Heavy
	4 Milk Value	Cow's genetic mothering and milking ability	Enough milk for the calf	Less				More
	5 Maintenance Value	Maintenance requirements of cow (cow weight and milk)	Low cow maintenance	High			*	Low
	6 Fertility Value	Fertility and retention of cows and heifers	Fertile cows	Low				High
	7 Weaner Calf Value	Combination of calf's weight and cow's milk	Heavy weaner calves	Light				Heavy
	8 Growth Value	Efficient growth on veld and in feedlot (R-value)	Profitable growth	Loss				Profit
	9 Carcass Value	Meat on carcass (Weight and RTU EBVs)	More meat on the carcass	Less				More
	10 Production Value	Combination of Cow- and Growth values (R-value)	Profitable animals	Loss				Profit
Cow & Heifer	11 Birth Weight Direct	Birth weight (Calf's genetic ability)	Avg. birth weight	Heavy				Light
	12 Birth Weight Maternal	Birth weight (Cow's genetic ability)	Easy calving	Heavy				Light
	13 Weaning Weight Direct	Weaning weight (Calf's genetic ability)	Heavy weaner calves	Light				Heavy
	14 Weaning Weight Maternal	Weaning weight (Cow's genetic ability)	Good mothers	Poor				Good
	23 Mature Cow Weight	Cow weight at weaning of first three calves	Avg. mature cow weight	Light		*	*	Heavy
Fertility	Cow-Calf Birth	EBV Birth Direct / EBV Mature Cow weight	Average	Low				High
	Cow-Calf Wean	EBV Wean Direct / EBV Mature Cow weight	High calf-cow ratio	Low				High
	15 Heifer Fertility	Age at first calving	Fertile heifers	Less				More
	16 Cow Fertility	First 3 inter-calving periods (ICPs)	Fertile cows	Less				More
Growth & Frame	17 Scrotal Circumference	As measured during the growth test	Fertile bulls	Less				More
	18 Longevity	Retention of progeny	Acceptable progeny	Poor				Good
	19 Post-Wean Weight	12- and 18 month weights	Good post-wean growth	Low			*	High
	20 Average Daily Gain	Average daily gain (g)	Good growth	Poor				Good
	21 Feed Conversion Ratio	100g feed intake / g weight gain	Feed efficiency	Poor				Good
	22 Kleiber Ratio	Average daily gain (g) / Metabolic weight (kg)	Feed efficiency	Poor				Good
	Final Test Weight	Final weight in the growth test	Heavy carcass	Light			*	Heavy
	24 Height	Shoulder / Hip height in growth test	Average height	Short				Tall
Carcass	25 Length	Length in growth test	Longer for more muscle	Short				Long
	26 Length-Height Ratio	EBV Length / EBV Height	Longer rather than tall	<1				>1
	27 Eye Muscle Area	RTU measured eye muscle area	Bigger steaks	Small				Big
	28 Fat Thickness	RTU measured P8 backfat thickness	Carcass quality	Thin				Thick
	29 Marbling	RTU measured % of intra-muscular fat	Juicy meat	Low				High

* Determined by own selection goal

INTERPRETATION OF BREEDING VALUE INDICES



GENETIC VALUES - BUILDING BLOCKS

Calf and Mother				Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
83	121	130	89	112	84	101	112	125	126	113	113	104	115	149	82	119
87%	70%	83%	70%	81%	68%	59%	69%	72%	76%	80%	65%	81%	80%	77%	74%	73%
11	12	13	14	17	15	16	18	19	20	22	23	24	25	27	28	29

The Logix Selection Values are compiled of specific genetic building blocks, as indicated in the selection value descriptions on the next page. These genetic building blocks are indicated in the catalogue by their Breeding Value indices and accuracies.

PHENOTYPIC VALUES

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: 1520
37kg	284kg	106	103	97	91	92	120	353mm	1.21	Height: 1260
11	13			20	21	22	17	26		24, 25

- Wean, 365D, 504D, ADG, FCR and Kleiber Indices - phenotypic index obtained within the animal's contemporary group
- Scrotum - adjusted scrotal circumference, in mm, as measured at the end of the growth test
- LH, Length en Height - the animal's length to height ratio, as well as the Length and Height, as measured at the end of the growth test

LOT 11 TRISTONE BUSINESS TRUST

HART210230



Herd Book	SP
Birth date	2021-12-28
Growth Test	B2
AFC	-
Avg. WI	-
ICP	-
Calves	0

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested



HART170087 HH(c)
Wean Mat. 103

Parentage	Sire	Dam
DNA	✓	
Genomic		

HART110086 HH(c)
Age 12y | AFC 24 | Avg. WI 100
ICP 401 | Calves 10
Wean Mat. 95 | CCW 42.3

HART110058
Wean Mat. 129

HART130222 HH(c)
Age 9y | AFC 31 | Avg. WI 95
ICP 400 | Calves 6
Wean Mat. 83

AG 030029 HH(c)
Wean Mat. 66

HART060092
Age 7y | AFC 28 | Avg. WI 98
ICP 348 | Calves 6
Wean Mat. 108

HJS 030016

HART050004
Age 10 | Avg. WI 111
ICP - | Calves 9

AG 060350

HART090112
Age 9 | Avg. WI 96
ICP - | Calves 8

AG 990142

AG 970109
Age 15 | Avg. WI 98
ICP - | Calves 11

HJB 020158

HJB 020289
Age 14 | Avg. WI 105
ICP - | Calves 11

LOGIX
Genomic Breeding Value
Analysis 2023-10-25

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
87	94	85	91	86	123	111	92

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
88	104	99	98	87	105	95	110	116	116	116	122	114	85	107	147
77%	56%	53%	54%	38%	31%	51%	56%	48%	48%	46%	76%	73%	68%	62%	61%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	LHR	Length: 1340
40kg	214kg	100	101	104	-	-	-	1.12	Height: 1200

SELLER REMARKS:

LOT 21 TRISTONE BUSINESS TRUST

HART210231



Herd Book	SP
Birth date	2021-12-29
Growth Test	B2
AFC	-
Avg. WI	-
ICP	-
Calves	0

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested



HART190038 HH(c)
Wean Mat. 106

Parentage	Sire	Dam
DNA	✓	
Genomic		

HART190106
Age 4y | AFC 30 | Avg. WI 92
ICP 355 | Calves 2
Wean Mat. 96 | CCW 52.4

HART110186
Wean Mat. 123

HART120422 HH(c)
Age 10y | AFC 33 | Avg. WI 98
ICP 409 | Calves 8
Wean Mat. 94

FCT 110285 HH(c)
Wean Mat. 135

HART130135 HH(c)
Age 10y | AFC 27 | Avg. WI 95
ICP 380 | Calves 8
Wean Mat. 79

HJS 030016

NGO 000069
Age 15 | Avg. WI 103
ICP - | Calves 12

LAR 060224

HART070045 HH(c)
Age 10 | Avg. WI 102
ICP - | Calves 9

FCT 080118

FCT 060069
Age 13 | Avg. WI 101
ICP - | Calves 11

HART090329

BHE 020104
Age 14 | Avg. WI 103
ICP - | Calves 10

LOGIX
Genomic Breeding Value
Analysis 2023-10-25

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
122	93	125	110	110	96	92	107

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
136	80	102	83	105	105	109	86	90	98	77	72	78	77	126	102
75%	70%	49%	50%	42%	32%	48%	66%	47%	47%	43%	76%	73%	70%	64%	63%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	LHR	Length: 1230
27kg	217kg	90	90	95	-	-	-	1.13	Height: 1090

SELLER REMARKS:

LOT 31 TRISTONE BUSINESS TRUST

HART220007



Kuddeboek	SP
Geb. dtm	2022-01-07
Groei Toets	B2
OEK	-
Gem. SI	-
TKP	-
Kalwers	0

Mioestaten

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets



HART180269 HH(c)
Spn. Mat. 109

Ouerskap	Vaar	Moer
DNS	✓	
Genomies		

HART190144
Oud. 4j | OEK 29 | Gem. SI 101
TKP 368 | Kalwers 2
Spen Mat. 103 | KKS 54.5

FCT 110285 HH(c)
Spn. Mat. 135

HART130364 HH(c)
Oud. 10j | OEK 32 | Gem. SI 99
TKP 379 | Kalwers 8
Spen Mat. 85

HART140127 HH(c)
Spn. Mat. 94

HART070059
Oud. 12j | OEK 24 | Gem. SI 102
TKP 374 | Kalwers 11
Spen Mat. 99

FCT 080118

FCT 060069

Oud. 13 | Gem. SI 101
TKP - | Kalwers 11

HART100187

GJN 060019

Oud. 10 | Gem. SI 99
TKP - | Kalwers 7

HART100314

HART110102 HH(c)

Oud. 7 | Gem. SI 104
TKP - | Kalwers 6

AG 030359 HH(c)

HJB 040025

Oud. 12 | Gem. SI 91
TKP - | Kalwers 9



Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
105	101	122	106	109	99	97	107

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
105	91	105	102	104	103	104	93	96	101	80	89	89	79	152	101
75%	69%	48%	51%	35%	30%	46%	64%	47%	47%	42%	76%	73%	69%	64%	63%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	LHV	Lengte: 1280
32kg	247kg	102	100	105	-	-	-	1.13	Hoogte: 1130

VERKOPER OPMERKINGS:

LOT 41 TRISTONE BUSINESS TRUST

HART220008



Kuddeboek	SP
Geb. dtm	2022-01-03
Groei Toets	B2
OEK	-
Gem. SI	-
TKP	-
Kalwers	0

Mioestaten

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets



HART190038 HH(c)
Spn. Mat. 106

Ouerskap	Vaar	Moer
DNS	✓	
Genomies		

HART170326 HH(c)
Oud. 6j | OEK 27 | Gem. SI 99
TKP 393 | Kalwers 4
Spen Mat. 103 | KKS 50.4

HART110186
Spn. Mat. 123

HART120422 HH(c)
Oud. 10j | OEK 33 | Gem. SI 98
TKP 409 | Kalwers 8
Spen Mat. 94

HART100219
Spn. Mat. 120

HART130116
Oud. 10j | OEK 21 | Gem. SI 99
TKP 408 | Kalwers 8
Spen Mat. 94

HJS 030016

NGO 000069

Oud. 15 | Gem. SI 103
TKP - | Kalwers 12

LAR 060224

HART070045 HH(c)

Oud. 10 | Gem. SI 102
TKP - | Kalwers 9

AG 030359 HH(c)

VBB 080059

Oud. 10 | Gem. SI 100
TKP - | Kalwers 8

AG 030029 HH(c)

HART030017

Oud. 11 | Gem. SI 96
TKP - | Kalwers 9



Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
130	98	111	95	105	98	91	103

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
127	83	107	84	92	94	111	93	96	104	90	99	85	74	132	122
77%	72%	49%	52%	35%	30%	47%	66%	47%	47%	44%	76%	73%	68%	63%	62%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	LHV	Lengte: 1260
29kg	229kg	94	100	96	-	-	-	1.09	Hoogte: 1160

VERKOPER OPMERKINGS:

LOT 51 TRISTONE BUSINESS TRUST

HART210164



<i>Herd Book</i>	SP
<i>Birth date</i>	2021-09-08
<i>Growth Test</i>	B2

<i>AFC</i>	-	<i>Avg. WI</i>	-
<i>ICP</i>	-	<i>Calves</i>	0

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested



HART170007 HH(c)
Wean Mat. 122

Parentage	Sire	Dam
DNA	✓	
Genomic		

HART120169 HH(c)
Age 11y | AFC 24 | Avg. WI 93
ICP 386 | Calves 10
Wean Mat. 70 | CCW 44.5

HART110058
Wean Mat. 129

HART120216 HH(c)
Age 6y | AFC 17 | Avg. WI 93
ICP 392 | Calves 5
Wean Mat. 88

AG 980338
Wean Mat. 88

GBS 060107
Age 11y | AFC 25 | Avg. WI 99
ICP 376 | Calves 9
Wean Mat. 93

HJS 030016

HART050004
Age 10 | Avg. WI 111
ICP - | Calves 9

HART090055 HH(c)

VV 060084
Age 10 | Avg. WI 108
ICP - | Calves 8

AG 930210

AG 920184
Age 11 | Avg. WI 103
ICP - | Calves 9

JJF 970098 P

GBS 000097
Age 7 | Avg. WI 102
ICP - | Calves 5

LOGIX
Genomic Breeding Value
Analysis 2023-10-25

Calving Ease Value	94	Weaner Calf Value	82	Maintenance Value	77	Fertility Value	120	Cow Value	93	Growth Value	133	Carcass Value	115	Production Value	101
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
95	95	96	107	115	114	102	102	129	132	128	107	118	112	90	67
79%	75%	57%	58%	50%	35%	52%	70%	54%	54%	46%	78%	75%	71%	67%	66%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	LHR	Length: 1420
35kg	254kg	96	96	98	-	-	-	1.18	Height: 1200

SELLER REMARKS:

LOT 61 TRISTONE BUSINESS TRUST

HART210165



<i>Herd Book</i>	SP
<i>Birth date</i>	2021-09-07
<i>Growth Test</i>	B2

<i>AFC</i>	-	<i>Avg. WI</i>	-
<i>ICP</i>	-	<i>Calves</i>	0

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested



HART170007 HH(c)
Wean Mat. 122

Parentage	Sire	Dam
DNA	✓	
Genomic		

HART140431 HH(c)
Age 8y | AFC 29 | Avg. WI 105
ICP 380 | Calves 7
Wean Mat. 101 | CCW 47.8

HART110058
Wean Mat. 129

HART120216 HH(c)
Age 6y | AFC 17 | Avg. WI 93
ICP 392 | Calves 5
Wean Mat. 88

HART100219
Wean Mat. 120

HART100280
Age 8y | AFC 24 | Avg. WI 87
ICP 379 | Calves 7
Wean Mat. 65

HJS 030016

HART050004
Age 10 | Avg. WI 111
ICP - | Calves 9

HART090055 HH(c)

VV 060084
Age 10 | Avg. WI 108
ICP - | Calves 8

AG 030359 HH(c)

VBB 080059
Age 10 | Avg. WI 100
ICP - | Calves 8

KHB 040168

VBB 070408
Age 10 | Avg. WI 106
ICP - | Calves 7

LOGIX
Genomic Breeding Value
Analysis 2023-10-25

Calving Ease Value	87	Weaner Calf Value	100	Maintenance Value	70	Fertility Value	131	Cow Value	110	Growth Value	147	Carcass Value	126	Production Value	120
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
91	107	112	118	115	127	111	117	139	139	137	115	128	124	85	58
79%	75%	55%	57%	47%	29%	50%	70%	53%	53%	45%	77%	75%	71%	66%	65%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	LHR	Length: 1430
38kg	278kg	106	108	103	-	-	-	1.18	Height: 1210

SELLER REMARKS:

LOT 71 TRISTONE BUSINESS TRUST

HART210167



Kuddeboek	SP
Geb. dtm	2021-09-07
Groei Toets	B2
OEK	-
Gem. SI	-
TKP	-
Kalwers	0

Mioestaten

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets



HART170007 HH(c)
Spn. Mat. 122

Ouerskap	Vaar	Moer
DNS	✓	
Genomies		

HART150081 HH(c)
Oud. 8j | OEK 29 | Gem. SI 100
TKP 388 | Kalwers 6
Spen Mat. 90 | KKS 43.2

HART110058
Spn. Mat. 129

HART120216 HH(c)
Oud. 6j | OEK 17 | Gem. SI 93
TKP 392 | Kalwers 5
Spen Mat. 88

HART110166
Spn. Mat. 94

WCS 010151
Oud. 13j | OEK 36 | Gem. SI 104
TKP 415 | Kalwers 10
Spen Mat. 107

HJS 030016

HART050004
Oud. 10 | Gem. SI 111
TKP - | Kalwers 9

HART090055 HH(c)

VV 060084
Oud. 10 | Gem. SI 108
TKP - | Kalwers 8

AG 030359 HH(c)

HART070183
Oud. 10 | Gem. SI 98
TKP - | Kalwers 9

AG 950304

WCS 930029
Oud. 11 | Gem. SI 107
TKP - | Kalwers 8



Geboortegemak Waarde	Speenkalf Waarde	Onderhouds-waarde	Vrugbaarheids-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde	Produksie-waarde
87	87	74	127	100	132	114	106

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
89	97	109	112	120	120	105	106	123	128	132	98	110	102	94	65
78%	74%	54%	55%	47%	29%	50%	70%	50%	50%	42%	77%	74%	70%	65%	64%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	LHV	Lengte: 1370
36kg	248kg	93	98	96	-	-	-	1.18	Hoogte: 1160

VERKOPER OPMERKINGS:

LOT 81 TRISTONE BUSINESS TRUST

HART210169



Kuddeboek	SP
Geb. dtm	2021-09-08
Groei Toets	B2
OEK	-
Gem. SI	-
TKP	-
Kalwers	0

Mioestaten

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets



HART170007 HH(c)
Spn. Mat. 122

Ouerskap	Vaar	Moer
DNS	✓	
Genomies		

HART150108 HH(c)
Oud. 8j | OEK 29 | Gem. SI 96
TKP 380 | Kalwers 7
Spen Mat. 95 | KKS 45.7

HART110058
Spn. Mat. 129

HART120216 HH(c)
Oud. 6j | OEK 17 | Gem. SI 93
TKP 392 | Kalwers 5
Spen Mat. 88

AG 030359 HH(c)
Spn. Mat. 121

AG 030260
Oud. 13j | OEK 37 | Gem. SI 104
TKP 376 | Kalwers 10
Spen Mat. 91

HJS 030016

HART050004
Oud. 10 | Gem. SI 111
TKP - | Kalwers 9

HART090055 HH(c)

VV 060084
Oud. 10 | Gem. SI 108
TKP - | Kalwers 8

AG 000010

AG 010052
Oud. 12 | Gem. SI 101
TKP - | Kalwers 9

AG 000011

AG 980112
Oud. 15 | Gem. SI 101
TKP - | Kalwers 11



Geboortegemak Waarde	Speenkalf Waarde	Onderhouds-waarde	Vrugbaarheids-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde	Produksie-waarde
93	85	80	121	98	122	114	103

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
95	92	109	112	111	120	107	98	118	126	122	89	99	96	122	76
78%	74%	55%	58%	48%	32%	51%	70%	54%	54%	44%	77%	75%	70%	66%	65%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	LHV	Lengte: 1340
36kg	260kg	101	98	96	-	-	-	1.16	Hoogte: 1160

VERKOPER OPMERKINGS:

LOT 9 HOCHFELDSTREEK BONSMARAS

HMB 210146



Herd Book	SP
Birth date	2021-11-17
Growth Test	D1



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

HMB 160042
Wean Mat. 110

Parentage	Sire	Dam
DNA		
Genomic		

HMB 150146
Age 7y | AFC 34 | Avg. WI 103
ICP 564 | Calves 4
Wean Mat. 113 | CCW 55.7

HMB 100143
Wean Mat. 109

HMB 120093
Age 9y | AFC 36 | Avg. WI 94
ICP 369 | Calves 7
Wean Mat. 101

HART080141
Wean Mat. 111

HMB 100066
Age 10y | AFC 29 | Avg. WI 102
ICP 407 | Calves 8
Wean Mat. 106

AEJ 060107

HMB 020086
Age 10 | Avg. WI 103
ICP - | Calves 8

HART080141

HMB 060061
Age 10 | Avg. WI 107
ICP - | Calves 7

AG 040427

BHE 050084
Age 5 | Avg. WI 116
ICP - | Calves 3

HART060099

HMB 070085
Age 5 | Avg. WI 100
ICP - | Calves 3

LOGIX
Genomic Breeding Value
Analysis 2023-10-25

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
97	88	91	105	93	107	97	95

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
101	91	109	108	112	91	106	94	108	108	108	113	109	96	102	93
76%	71%	50%	74%	44%	31%	48%	59%	66%	66%	38%	76%	73%	25%	23%	23%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: 1365
37kg	250kg	104	-	-	89	-	90	341mm	1.12	Height: 1215

SELLER REMARKS:

LOT 10

HMB 210078



Herd Book	SP
Birth date	2021-09-13
Growth Test	D1



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

HART150170 HH(c)
Wean Mat. 112

Parentage	Sire	Dam
DNA		
Genomic		

HMB 180194
Age 4y | AFC 33 | Avg. WI 95
ICP 599 | Calves 2
Wean Mat. 107 | CCW 72.2

HART090014
Wean Mat. 94

HART130157
Age 10y | AFC - | Avg. WI 107
ICP 915 | Calves 4
Wean Mat. 106

HMB 140053
Wean Mat. 120

HMB 120011
Age 9y | AFC 31 | Avg. WI 103
ICP 472 | Calves 6
Wean Mat. 105

WAT 040339 HH(c)

HART070124
Age 3 | Avg. WI 97
ICP - | Calves 2

AG 010152 HH(c)

HART110148
Age 4 | Avg. WI 95
ICP - | Calves 2

HMB 100143

HMB 050189
Age 8 | Avg. WI 98
ICP - | Calves 6

HART080141

HMB 070028
Age 11 | Avg. WI 96
ICP - | Calves 7

LOGIX
Genomic Breeding Value
Analysis 2023-10-25

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
104	99	128	90	100	85	91	96

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
103	86	109	96	96	87	102	84	100	104	73	100	98	88	109	96
75%	71%	49%	74%	42%	25%	49%	62%	66%	66%	39%	75%	72%	36%	34%	33%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: 1335
36kg	246kg	95	-	-	81	-	92	332mm	1.16	Height: 1150

SELLER REMARKS:

LOT 111 HOCHFELDSTREEK BONSMARAS

HMB 120201



Kuddeboek	SP
Geb. dtm	2012-12-03
Groei Toets	B2
OEK 34m	Gem. SI 93
TKP 483	Kalwers 3

Miostation

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets



HART080141
Spn. Mat. 111

Ouerskap Vaar Moer

DNS
Genomies

HMB 070175
Oud. 10j | OEK 34 | Gem. SI 102
TKP 372 | Kalwers 7
Speen Mat. 128 | KKS 42.4

AG 040427
Spn. Mat. 74

BHE 050084
Oud. 5j | OEK 28 | Gem. SI 116
TKP 356 | Kalwers 3
Speen Mat. 119

HA 980090
Spn. Mat. 120

HMB 990062
Oud. 11j | OEK 35 | Gem. SI 111
TKP 400 | Kalwers 8
Speen Mat. 138

AG 990104

AG 980357
Oud. 15 | Gem. SI 107
TKP - | Kalwers 11

RCO 980037

LDW 900052
Oud. 19 | Gem. SI 107
TKP - | Kalwers 14

JRB H 0005

HA 920104
Oud. 7 | Gem. SI 104
TKP - | Kalwers 4

AG 910026

HMB 960088
Oud. 12 | Gem. SI 105
TKP - | Kalwers 5



Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
89	75	87	94	76	85	84	74

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
93	83	110	101	105	84	102	96	86	89	112	90	91	88	103	91
81%	78%	78%	63%	68%	49%	65%	74%	58%	58%	64%	62%	61%	39%	37%	36%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	LHV	Lengte: -
36kg	195kg	92	117	114	-	-	-	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 121 HOCHFELDSTREEK BONSMARAS

HMB 200132



Kuddeboek	SP
Geb. dtm	2020-11-27
Groei Toets	B2
OEK -	Gem. SI -
TKP -	Kalwers 0

Miostation

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets



HART130252
Spn. Mat. 89

Ouerskap Vaar Moer

DNS
Genomies

HMB 160127
Oud. 6j | OEK 36 | Gem. SI 102
TKP 384 | Kalwers 4
Speen Mat. 97 | KKS 52.4

AG 030359 HH(c)
Spn. Mat. 121

HART100176
Oud. 8j | OEK 25 | Gem. SI 97
TKP 433 | Kalwers 6
Speen Mat. 73

AG 060350
Spn. Mat. 67

HMB 140027
Oud. 9j | OEK 31 | Gem. SI 106
TKP 445 | Kalwers 6
Speen Mat. 119

AG 000010

AG 010052
Oud. 12 | Gem. SI 101
TKP - | Kalwers 9

MMJ 030164

AG 040279
Oud. 6 | Gem. SI 95
TKP - | Kalwers 4

BZ 010154

BZ 010157
Oud. 17 | Gem. SI 103
TKP - | Kalwers 13

HMB 100143

HMB 070108
Oud. 10 | Gem. SI 98
TKP - | Kalwers 6



Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
99	103	93	84	92	103	111	93

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
100	109	93	123	79	92	109	112	103	99	106	91	110	131	117	109
77%	73%	55%	55%	46%	32%	53%	68%	50%	50%	45%	53%	52%	35%	34%	34%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	LHV	Lengte: -
35kg	244kg	104	103	108	-	-	-	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 131 HOCHFELDSTREEK BONSMARAS

HMB 190140



Herd Book	SP
Birth date	2019-11-12
Growth Test	B2
AFC	29m
Avg. WI	99
ICP	-
Calves	1

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested



HMB 160111
Wean Mat. 96

Parentage	Sire	Dam
DNA		
Genomic		

HMB 150107
Age 8y | AFC 35 | Avg. WI 111
ICP 375 | Calves 5
Wean Mat. 120 | CCW 62.2

HART060099
Wean Mat. 84

HMB 090125
Age 9y | AFC 35 | Avg. WI 103
ICP 374 | Calves 7
Wean Mat. 114

HART060099
Wean Mat. 84

HMB 110086
Age 10y | AFC 31 | Avg. WI 108
ICP 397 | Calves 8
Wean Mat. 119

AG 000100

AG 030260

Age 13 | Avg. WI 104
ICP - | Calves 10

EFC 050219

HMB 060165

Age 4 | Avg. WI 110
ICP - | Calves 1

AG 000100

AG 030260

Age 13 | Avg. WI 104
ICP - | Calves 10

HMB 040126

HMB 040087

Age 9 | Avg. WI 94
ICP - | Calves 6



Genomic Breeding Value
Analysis 2023-10-25

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
92	107	101	125	118	99	103	115

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
92	109	101	127	122	110	109	105	103	99	97	126	113	106	92	105
78%	74%	63%	54%	58%	34%	51%	68%	50%	50%	47%	54%	53%	24%	22%	21%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	LHR	Length: -
35kg	251kg	112	111	102	-	-	-	-	Height: -

SELLER REMARKS:

LOT 141 HOCHFELDSTREEK BONSMARAS

HMB 190422



Herd Book	A
Birth date	2019-05-05
Growth Test	
AFC	-
Avg. WI	100
ICP	-
Calves	1

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested



HART130252
Wean Mat. 89

Parentage	Sire	Dam
DNA	✓	
Genomic		

HART100176
Age 8y | AFC 25 | Avg. WI 97
ICP 433 | Calves 6
Wean Mat. 73

AG 030359 HH(c)
Wean Mat. 121

AG 000010

AG 010052

Age 12 | Avg. WI 101
ICP - | Calves 9

MMJ 030164

AG 040279

Age 6 | Avg. WI 95
ICP - | Calves 4



Genomic Breeding Value
Analysis 2023-10-25

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
80	-	108	132	-	62	83	-

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
79	95	80	113	115	139	108	100	76	74	92	82	93	122	99	64
55%	52%	51%	47%	33%	24%	44%	46%	42%	42%	33%	45%	44%	27%	27%	26%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	LHR	Length: -
-	-	-	-	-	-	-	-	-	Height: -

SELLER REMARKS:

LOT 151 HOCHFELDSTREEK BONSMARAS

HMB 190016



Kuddeboek	SP
Geb. dtm	2019-05-01
Groei Toets	B2
OEK 36m	Gem. SI 108
TKP -	Kalwers 1

Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets



HART130252
Spn. Mat. 89

Ouerskap Vaar Moer

DNS
Genomies

HMB 120198
Oud. 9j | OEK 34 | Gem. SI 101
TKP 409 | Kalwers 6
Speen Mat. 106 | KKS 46.4

AG 030359 HH(c)
Spn. Mat. 121

HART100176
Oud. 8j | OEK 25 | Gem. SI 97
TKP 433 | Kalwers 6
Speen Mat. 73

AG 070251
Spn. Mat. 76

HMB 070097
Oud. 10j | OEK 35 | Gem. SI 107
TKP 375 | Kalwers 7
Speen Mat. 137

AG 000010

AG 010052
Oud. 12 | Gem. SI 101
TKP - | Kalwers 9

MMJ 030164

AG 040279
Oud. 6 | Gem. SI 95
TKP - | Kalwers 4

AG 030256

AG 970242
Oud. 15 | Gem. SI 99
TKP - | Kalwers 13

HA 980090

HMB 990153
Oud. 11 | Gem. SI 97
TKP - | Kalwers 9



Genomiese Tietelwaarde
Analise 2023-10-25

Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
92	111	88	76	92	97	110	92

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
94	117	98	130	75	84	108	122	98	89	112	105	117	116	117	107
78%	74%	64%	57%	58%	33%	55%	70%	51%	51%	48%	55%	54%	31%	30%	30%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	LHV	Lengte: -
35kg	215kg	117	121	122	-	-	-	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 161 HOCHFELDSTREEK BONSMARAS

HMB 190034



Kuddeboek	SP
Geb. dtm	2019-05-09
Groei Toets	B2
OEK 35m	Gem. SI 105
TKP -	Kalwers 1

Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets



HART120425
Spn. Mat. 110

Ouerskap Vaar Moer

DNS
Genomies

HMB 160204
Oud. 7j | OEK 37 | Gem. SI 99
TKP 429 | Kalwers 4
Speen Mat. 101 | KKS 53.3

ADV 060198
Spn. Mat. 117

WCS 020078
Oud. 12j | OEK 38 | Gem. SI 100
TKP 363 | Kalwers 9
Speen Mat. 78

AG 060350
Spn. Mat. 67

HMB 070108
Oud. 10j | OEK 37 | Gem. SI 98
TKP 397 | Kalwers 6
Speen Mat. 120

SYF 020051

AG 970118
Oud. 13 | Gem. SI 100
TKP - | Kalwers 11

AG 940121

WCS 940042
Oud. 11 | Gem. SI 100
TKP - | Kalwers 7

BZ 010154

BZ 010157
Oud. 17 | Gem. SI 103
TKP - | Kalwers 13

HMB 990014

HMB 020077
Oud. 11 | Gem. SI 108
TKP - | Kalwers 7



Genomiese Tietelwaarde
Analise 2023-10-25

Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
104	96	128	100	102	92	86	99

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
105	85	104	99	104	93	101	88	98	105	73	94	87	114	90	98
78%	74%	65%	55%	60%	33%	54%	69%	50%	50%	51%	54%	53%	41%	38%	37%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	LHV	Lengte: -
32kg	202kg	110	99	101	-	-	-	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 171 HOCHFELDSTREEK BONSMARAS

HMB 160131



Herd Book	SP
Birth date	2016-11-21
Growth Test	B2
AFC 36m	Avg. WI 95
ICP 431	Calves 3

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested



AG 060350
Wean Mat. 67

Parentage Sire Dam

DNA
Genomic

HMB 140034
Age 9y | AFC 30 | Avg. WI 98
ICP 445 | Calves 3
Wean Mat. 96 | CCW 44.8

BZ 010154
Wean Mat. 76

BZ 010157
Age 17y | AFC 35 | Avg. WI 103
ICP 387 | Calves 13
Wean Mat. 95

HART080245
Wean Mat. 97

HMB 110107
Age 10y | AFC 30 | Avg. WI 94
ICP 390 | Calves 8
Wean Mat. 86

AG 980311

GBS 910072
Age 13 | Avg. WI 102
ICP - | Calves 9

AG 960315

IVY 900013
Age 16 | Avg. WI 102
ICP - | Calves 14

HJS 030016

HART060079 HH(c)

Age 11 | Avg. WI 103
ICP - | Calves 9

HMB 040126

HMB 040132
Age 9 | Avg. WI 95
ICP - | Calves 6



Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
108	76	128	77	72	72	64	69

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
110	76	82	75	79	92	90	79	79	90	74	70	67	102	88	103
79%	75%	72%	57%	63%	39%	62%	70%	52%	52%	56%	55%	54%	47%	45%	45%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	LHR	Length: -
30kg	199kg	97	101	104	-	-	-	-	Height: -

SELLER REMARKS:

LOT 181 HOCHFELDSTREEK BONSMARAS

HMB 190036



Herd Book	SP
Birth date	2019-05-13
Growth Test	B2
AFC 35m	Avg. WI -
ICP -	Calves 1

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested



HART120425
Wean Mat. 110

Parentage Sire Dam

DNA
Genomic

HMB 150005
Age 8y | AFC 36 | Avg. WI 102
ICP 409 | Calves 5
Wean Mat. 106 | CCW 49.1

ADV 060198
Wean Mat. 117

WCS 020078
Age 12y | AFC 38 | Avg. WI 100
ICP 363 | Calves 9
Wean Mat. 78

HART100347
Wean Mat. 101

HMB 110057
Age 10y | AFC 30 | Avg. WI 94
ICP 431 | Calves 7
Wean Mat. 87

SYF 020051

AG 970118
Age 13 | Avg. WI 100
ICP - | Calves 11

AG 940121

WCS 940042
Age 11 | Avg. WI 100
ICP - | Calves 7

LAR 060224

DNT 030093
Age 11 | Avg. WI 94
ICP - | Calves 9

EFC 050219

HMB 080076
Age 4 | Avg. WI 100
ICP - | Calves 2



Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
104	88	131	104	100	82	76	95

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
107	76	109	88	109	98	96	83	89	98	69	88	80	82	94	84
78%	73%	58%	56%	59%	31%	54%	68%	50%	50%	45%	55%	53%	39%	36%	36%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	LHR	Length: -
34kg	172kg	90	96	96	-	-	-	-	Height: -

SELLER REMARKS:

LOT 191 HOCHFELDSTREEK BONSMARAS

HMB 200088



Kuddeboek	SP
Geb. dtm	2020-11-03
Groei Toets	B2
OEK	-
Gem. SI	-
TKP	-
Kalwers	0

Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets



HART090073
Spn. Mat. 83

Ouerskap Vaar Moer

DNS
Genomies

HMB 140086
Oud. 9j | OEK 36 | Gem. SI 108
TKP 375 | Kalwers 6
Speen Mat. 117 | KKS 43

AG 010152 HH(c)
Spn. Mat. 103

HART050027
Oud. 11j | OEK 21 | Gem. SI 99
TKP 392 | Kalwers 9
Speen Mat. 100

AG 070251
Spn. Mat. 76

HMB 080053
Oud. 10j | OEK 32 | Gem. SI 110
TKP 395 | Kalwers 8
Speen Mat. 116

AG 980200

AG 990040
Oud. 14 | Gem. SI 100
TKP - | Kalwers 12

BHE 030083

BHE 020127
Oud. 12 | Gem. SI 105
TKP - | Kalwers 10

AG 030256

AG 970242
Oud. 15 | Gem. SI 99
TKP - | Kalwers 13

HMB 040126

HMB 040129
Oud. 9 | Gem. SI 91
TKP - | Kalwers 6



Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
105	108	123	112	118	89	93	113

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
109	99	100	82	108	110	101	91	89	85	80	101	101	102	109	105
77%	74%	62%	58%	55%	40%	60%	70%	56%	56%	49%	59%	58%	45%	43%	42%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	LHV	Lengte: -
34kg	234kg	107	102	97	-	-	-	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 201 HOCHFELDSTREEK BONSMARAS

HMB 200041



Kuddeboek	SP
Geb. dtm	2020-09-24
Groei Toets	B2
OEK	-
Gem. SI	-
TKP	-
Kalwers	0

Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets



HART150170 HH(c)
Spn. Mat. 112

Ouerskap Vaar Moer

DNS
Genomies

HMB 180012
Oud. 5j | OEK 33 | Gem. SI 107
TKP 411 | Kalwers 3
Speen Mat. 112 | KKS 51.9

HART090014
Spn. Mat. 94

HART130157
Oud. 10j | OEK - | Gem. SI 107
TKP 915 | Kalwers 4
Speen Mat. 106

HMB 130004
Spn. Mat. 107

HMB 070135
Oud. 10j | OEK 35 | Gem. SI 99
TKP 377 | Kalwers 8
Speen Mat. 102

WAT 040339 HH(c)

HART070124
Oud. 3 | Gem. SI 97
TKP - | Kalwers 2

AG 010152 HH(c)

HART110148
Oud. 4 | Gem. SI 95
TKP - | Kalwers 2

AG 030130

HMB 100057
Oud. 10 | Gem. SI 98
TKP - | Kalwers 9

BG 040040

HMB 980143
Oud. 11 | Gem. SI 102
TKP - | Kalwers 8



Geboortegemak Waarde	Speenkalf Waarde	Onderhouds- waarde	Vrugbaarheids- waarde	Koeiwaarde	Groei-waarde	Karkas- waarde	Produksie- waarde
97	115	119	96	112	103	104	111

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
95	103	112	99	94	96	107	106	109	111	83	109	108	102	101	100
76%	72%	51%	53%	37%	28%	49%	67%	48%	48%	41%	52%	51%	36%	33%	33%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	LHV	Lengte: -
31kg	214kg	98	99	107	-	-	-	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 211 HOCHFELDSTREEK BONSMARAS

HMB 220071



Herd Book	SP
Birth date	2022-05-11
Growth Test	
AFC	-
Avg. WI	-
ICP	-
Calves	0

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested



HMB 160042
Wean Mat. 110

Parentage	Sire	Dam
DNA		
Genomic		

HMB 140002
Age 9y | AFC 32 | Avg. WI 114
ICP 397 | Calves 6
Wean Mat. 107 | CCW 49

HMB 100143
Wean Mat. 109

HMB 120093
Age 9y | AFC 36 | Avg. WI 94
ICP 369 | Calves 7
Wean Mat. 101

HART090073
Wean Mat. 83

HMB 100057
Age 10y | AFC 29 | Avg. WI 98
ICP 377 | Calves 9
Wean Mat. 105

AEJ 060107

HMB 020086
Age 10 | Avg. WI 103
ICP - | Calves 8

HART080141

HMB 060061
Age 10 | Avg. WI 107
ICP - | Calves 7

AG 010152 HH(c)

HART050027

Age 11 | Avg. WI 99
ICP - | Calves 9

HART060099

HMB 070144
Age 10 | Avg. WI 109
ICP - | Calves 5

LOGIX
Genomic Breeding Value
Analysis 2023-10-25

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
101	96	94	120	110	108	100	110

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
105	96	109	100	113	117	102	99	99	99	104	99	98	103	104	101
76%	60%	51%	56%	44%	30%	47%	54%	52%	52%	37%	56%	55%	27%	25%	25%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	LHR	Length: -	Height: -
36kg	-	-	-	-	-	-	-	-	-	-

SELLER REMARKS:

LOT 22 HOCHFELDSTREEK BONSMARAS

HMB 220055



Herd Book	SP
Birth date	2022-05-02
Growth Test	

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested



HMB 170012
Wean Mat. 111

Parentage	Sire	Dam
DNA		
Genomic		

HMB 130097
Age 10y | AFC 36 | Avg. WI 97
ICP 404 | Calves 6
Wean Mat. 111 | CCW 48.1

HMB 100143
Wean Mat. 109

HMB 080059
Age 10y | AFC 36 | Avg. WI 105
ICP 474 | Calves 6
Wean Mat. 117

HART080141
Wean Mat. 111

HMB 040054
Age 9y | AFC 35 | Avg. WI 107
ICP 368 | Calves 7
Wean Mat. 133

AEJ 060107

HMB 020086
Age 10 | Avg. WI 103
ICP - | Calves 8

EI 970177

HMB 990072
Age 11 | Avg. WI 110
ICP - | Calves 9

AG 040427

BHE 050084
Age 5 | Avg. WI 116
ICP - | Calves 3

HA 970154

HMB 950074
Age 13 | Avg. WI 112
ICP - | Calves 9

LOGIX
Genomic Breeding Value
Analysis 2023-10-25

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
110	86	96	96	91	95	91	90

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	KLB	Mature Weight	Height	Length	EMA	Fat	Mar
112	82	113	103	96	93	108	89	90	91	102	88	93	91	104	92
76%	72%	53%	52%	43%	32%	49%	56%	45%	45%	39%	49%	48%	22%	20%	20%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -	Height: -
33kg	176kg	90	-	-	-	-	-	-	-	-	-

SELLER REMARKS:

LOT 23 HOCHFELDSTREEK BONSMARAS

HMB 220050



Kuddeboek	A
Geb. dtm	2022-04-28
Groei Toets	



Miostation

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

HART150170 HH(c)
Spn. Mat. 112

Ouerskap	Vaar	Moer
DNS		
Genomies		

HMB 190422
Oud. 4j | OEK - | Gem. SI 100
TKP - | Kalwers 1
Speen Mat. 80 | KKS 48

HART090014
Spn. Mat. 94

HART130157
Oud. 10j | OEK - | Gem. SI 107
TKP 915 | Kalwers 4
Speen Mat. 106

HART130252
Spn. Mat. 89

WAT 040339 HH(c)

HART070124
Oud. 3 | Gem. SI 97
TKP - | Kalwers 2

AG 010152 HH(c)

HART110148
Oud. 4 | Gem. SI 95
TKP - | Kalwers 2

AG 030359 HH(c)

HART100176
Oud. 8 | Gem. SI 97
TKP - | Kalwers 6



Geboortegemak Waarde	103	Speenkalf Waarde	96	Onderhouds-waarde	124	Vrugbaarheids-waarde	117	Koeiwaarde	109	Groei-waarde	88	Karkas-waarde	98	Produksie-waarde	105
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Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
96	89	97	100	109	114	101	97	98	100	78	100	103	113	105	84
72%	65%	44%	52%	34%	22%	46%	52%	47%	47%	34%	50%	49%	37%	35%	34%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
30kg	179kg	100	-	-	-	-	-	-	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 24 HOCHFELDSTREEK BONSMARAS

HMB 220046



Kuddeboek	SP
Geb. dtm	2022-04-20
Groei Toets	



Miostation

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

HART150170 HH(c)
Spn. Mat. 112

Ouerskap	Vaar	Moer
DNS		
Genomies		

HMB 190012
Oud. 4j | OEK 36 | Gem. SI 102
TKP - | Kalwers 1
Speen Mat. 88 | KKS 44.4

HART090014
Spn. Mat. 94

HART130157
Oud. 10j | OEK - | Gem. SI 107
TKP 915 | Kalwers 4
Speen Mat. 106

HART130252
Spn. Mat. 89

WAT 040339 HH(c)

HART070124
Oud. 3 | Gem. SI 97
TKP - | Kalwers 2

AG 010152 HH(c)

HART110148
Oud. 4 | Gem. SI 95
TKP - | Kalwers 2

AG 030359 HH(c)

HART100176
Oud. 8 | Gem. SI 97
TKP - | Kalwers 6

EFC 050219

HMB 080076
Oud. 4 | Gem. SI 100
TKP - | Kalwers 2



Geboortegemak Waarde	96	Speenkalf Waarde	107	Onderhouds-waarde	104	Vrugbaarheids-waarde	100	Koeiwaarde	105	Groei-waarde	110	Karkas-waarde	116	Produksie-waarde	106
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Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	KLB	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
96	107	100	109	98	101	103	112	113	111	94	113	117	109	120	108
75%	71%	49%	54%	41%	25%	47%	58%	49%	49%	40%	52%	51%	37%	35%	34%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
36kg	208kg	102	-	-	-	-	-	-	-	Hoogte: -

VERKOPER OPMERKINGS:

Dier Info				Actual Values						Expected Breeding Values										Indices			Dam			
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	205d Wt (kg)	CCB Ratio	CCW Ratio	Length Height Ratio	Scr. Circ. (mm)	Birth Dir (kg)	Birth Mat (kg)	Wean Dir (kg)	Wean Mat (kg)	Post Wean (kg)	Mature Weight. (kg)	ADG (g/d)	KLB (g/kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index
Breed Average Auction Average				34	224	6.11	49.2	1.15	336	1.09 0.98	-0.22 -0.14	14.5 11.7	3.9 4.6	23 25	10 7	107 117	79 92	11.8 13.7	1 -0	15 16	100	85	103	101	5.0	101
1	HART210230	F	SP	40	214	6.08	44.1	1.12	-	2.41	-0.07	16.4	3.7	34.3	28.2	186	130.8	10.2	19	34	100	-	98	100	10	112
2	HART210231	F	SP	27	217	6.4	51	1.13	-	-2.81	0.28	5.5	4.5	16.1	-15.5	59	71.9	1.1	-22	-14	90	-	83	92	2	112
3	HART220007	F	SP	32	247	7.21	56.7	1.13	-	0.59	-0.32	10.3	5.3	21.7	-12.3	88	83.1	12.9	-8	1	102	-	102	101	2	112
4	HART220008	F	SP	29	229	5.29	43	1.09	-	-1.82	-0.77	6.7	5.9	22.1	-0.8	89	92.5	1.3	0	-4	94	-	84	99	4	114
5	HART210164	F	SP	35	254	5.72	44	1.18	-	1.60	0.03	12.4	2.9	28.2	41.7	252	183.9	16.6	7	40	96	-	107	93	10	114
6	HART210165	F	SP	38	278	6.27	46.6	1.18	-	2.02	0.50	17.6	7.3	38.9	51.5	303	206.5	23.5	14	52	106	-	118	105	7	112
7	HART210167	F	SP	36	248	5.61	42.2	1.18	-	2.27	0.14	13.0	6.4	30.8	45.2	221	168.7	19.5	-1	29	93	-	112	100	6	111
8	HART210169	F	SP	36	260	6.32	47	1.16	-	1.64	0.18	11.1	6.4	24.5	34.6	198	162.1	19.4	-8	15	101	-	112	96	7	112
9	HMB 210146	M	SP	37	250	-	55.4	1.12	341	0.98	0.50	10.2	6.4	21.7	18.7	147	105.7	17.3	12	27	104	89	108	103	4	82
10	HMB 210078	M	SP	36	246	-	72.2	1.16	332	0.74	-0.42	8.1	6.5	14.6	-19.9	109	92	9.5	1	13	95	81	96	95	2	88
11	HMB 120201	F	SP	36	195	-	34.2	-	-	1.86	0.51	6.8	6.7	23.0	23.4	40	43.4	12.7	-7	3	92	-	101	102	7	105
12	HMB 200132	F	SP	35	244	-	54.2	-	-	1.14	-0.17	18.4	1.7	35.9	16.3	120	75.2	26.7	-6	29	104	-	123	102	4	103
13	HMB 190140	F	SP	35	251	-	62.4	-	-	1.92	-0.10	18.4	4.1	30.3	6.9	122	74.2	29.4	23	32	112	-	127	111	5	107
14	HMB 190422	F	A	-	-	-	-	-	-	3.35	-2.42	12.0	-1.9	27.5	1.4	-12	-6.7	20.5	-14	6	-	-	113	-	-	-
15	HMB 190016	F	SP	35	215	-	48.4	-	-	1.76	0.03	22.4	3.2	43.6	23.4	96	42.8	31.6	6	38	117	-	130	101	6	102
16	HMB 190034	F	SP	32	202	-	55.2	-	-	0.59	-0.14	7.9	5.0	16.8	-19.9	95	94.4	11.2	-4	-2	110	-	99	99	4	96
17	HMB 160131	F	SP	30	199	-	45.2	-	-	0.01	0.09	3.8	-1.3	9.0	-18.6	1	47.1	-4.4	-24	-29	97	-	75	98	3	53
18	HMB 190036	F	SP	34	172	-	43.2	-	-	0.32	0.22	3.6	6.6	12.2	-24.8	50	73.2	3.9	-9	-12	90	-	88	102	5	100
19	HMB 200088	F	SP	34	234	-	-	-	-	0.12	0.39	14.2	3.9	18.6	-12.5	52	31	.3	2	17	107	-	82	108	6	107
20	HMB 200041	F	SP	31	214	-	52.2	-	-	1.58	-0.47	15.8	7.4	32.1	-8.6	153	115	11.3	9	27	98	-	99	107	3	103
21	HMB 220071	F	SP	36	-	-	-	-	-	0.50	0.43	12.5	6.4	25.2	14.5	103	76.4	12.1	-0	13	-	-	100	114	6	103
22	HMB 220055	M	SP	33	176	-	42.6	-	-	-0.24	0.13	6.1	7.5	18.7	12.1	56	48.1	13.8	-9	6	90	-	103	97	6	98
23	HMB 220050	M	A	30	179	-	48	-	-	1.47	-1.53	9.5	2.9	25.3	-14.3	98	78	11.6	1	20	100	-	100	100	1	-
24	HMB 220046	M	SP	36	208	-	44.4	-	-	1.55	-0.31	17.5	3.8	36.1	3.5	172	115.6	17.7	12	38	102	-	109	102	1	86

EXPLANATION OF CATALOGUE ABBREVIATIONS

VERDUIDELIKING VAN KATALOGUS AFKORTINGS

Lot Number	LOT	LOT	Lot Nommer
Estimated breeding value	EBV	EBV	Beraamde teelwaarde
Parentage verification	Parentage	Ouerskap	Ouerskap verifikasie
Age in years	AGE	OU.D.	Ouderdom in jaar
Age at First Calving	AFC	OEK	Ouderdom met Eerst Kalwing
Intercalving Period	ICP	TKP	Tussen-Kalf Periode
Number of calvings	Calvings	Kalwings	Aantal kalwings
Number of calves weaned	Weaned	Gespeen	Aantal kalwers gespeen
Average Wean index	Avg. WI	Gem. SI	Gemiddelde speen indeks
Animal identification number	ID	ID	Dier se identifikasie nommer
Herd Book Section	SEC	AFD	Kuddeboek Afdeling
Herd Book Section: Pending Registration	PEN	PEN	Kuddeboek Afdeling: Wag vir Registrasie
Herd Book Section: Not for Registration	NFR	NFR	Kuddeboek Afdeling: Nie vir Registrasie
Herd Book Section: Foundation Generation	FO	FO	Kuddeboek Afdeling: Fondasie Generasie
Herd Book Section: Appendix A	A	A	Kuddeboek Afdeling: Aanhangsel A
Herd Book Section: Appendix B	B	B	Kuddeboek Afdeling: Aanhangsel B
Herd Book Section: Studbook Proper, a registered animal	SP	SP	Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier
Genomically Tested	GT	GT	Genomies Getoets
Homozygous Horned (Celtic test)	HH(c)	HH(c)	Homosigoties horings (Celtic toets)
Homozygous Polled (Celtic test)	PP(c)	PP(c)	Homosigoties Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	P	Fenotopies Poena
Birth Direct breeding value	Birth Dir.	Geb. Dir	Geboorte Direk teelwaarde
Wean Direct breeding value	Wean Dir.	Spn. Dir.	Speen Direk teelwaarde
Wean Maternal breeding value	Wean Mat.	Spn. Mat.	Speen Maternaal teelwaarde
Scrotal Circumference	Scr. Circ.	Skr. Omt.	Skrotum omtrek
Heifer Fertility	Heifer Fert.	Vers Vrugb.	Vers Vrugbaarheid
Cow Fertility	Cow Fert.	Koei Vrugb.	Koei Vrugbaarheid
Longevity	Longev.	Lankl.	Lanklewendheid
Mature Weight (kg)	Mat. Wt.	Volw. Gewig	Volwasse gewig (kg)
Average Daily Gain (g/day)	ADG	GDT	Gemiddelde Daaglikse Toename
Feed Conversion Ratio (kg:kg)	FCR	VOV	Voeromset Verhouding
Kleiber Ratio (g/kg)	KLB	KLB	Kleiber Verhouding (g/kg)
Eye Muscle Area	EMA	OSO	Oogspier grootte
Backfat Thickness (mm)	Fat	Vet	Rugvet Diepte (mm)
Marbeling (intra-muscular fat)	Mar	Mar	Marmering (binne-spiersse vet)
Actual Birth weight (kg)	Birth Wt.	Geb. gewig	Werklike Geboorte gewig (kg)
205-day Dam-age corrected weight	205d Wt.	205d gewig	205-dag Moeder-ouderdom gekorrigeerde gewig
365-day weight index	365D Index	365D Indeks	365-dae gewig indeks
540-day weight index	540D Index	540D Indeks	540-dae gewig indeks
Length-Height ratio	LH	LH	Lengte-Hoogte Verhouding
Cow-Calf Birth Weight Ratio	CCG	KKG	Koei-Kalf Geboorte Gewig Verhouding
Cow-Calf Wean Weight Ratio	CCW	KKS	Koei-Kalf Speen Gewig Verhouding
Average Weaning Index	Avg. WI	Gem. SI	Gemiddelde speen indeks
Number of Calves	Nr. Calves	Aant. Kalw.	Aantal kalwers
Reproduction Index	Repr. Index	Repr. Indeks	Reproduksie indeks
Animal sex: M - Male, F - Female	M / F	M / V	Dier geslag: M - Manlik, V - Vroulik