

AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

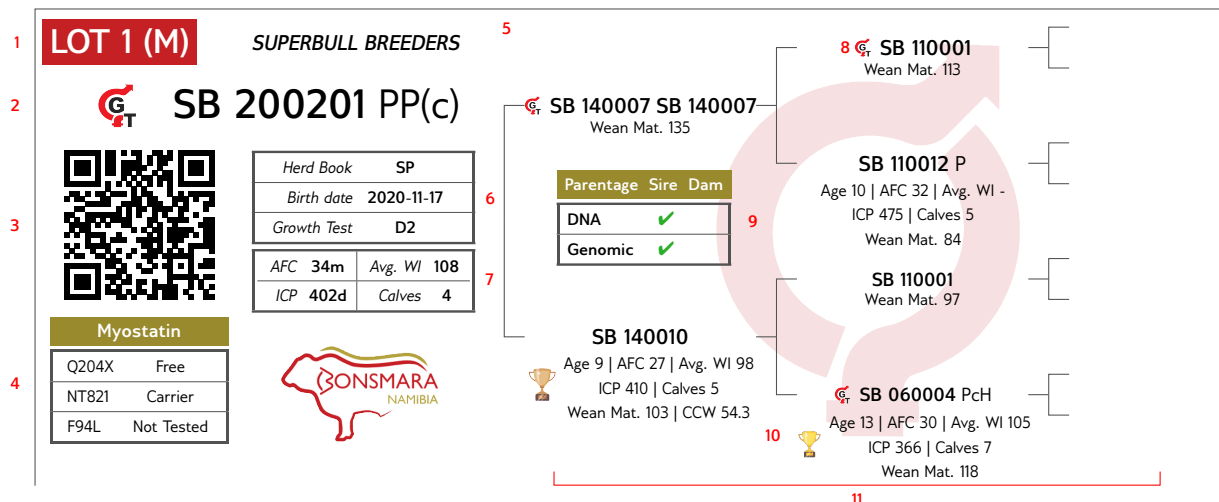
OTJIVANDA BONSMARA VEILING '25

GROOTFONTEIN

17 October 2025

All Pedigree- and Performance Data is as recorded on LOGIX on 01 October 2025

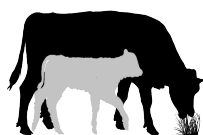




- Lot Number & sex (mixed lots)
- Animal Identification
 - GT - animal is genomically tested
 - Animal Identification Number
 - Polled Status
 - Celtic: PP(c)/Pp(c) - polled, HH(c) - horned
 - Phenotypic: P/Pch - polled, HH - horned, SC - scurs
- QR Code - This code can be scanned with a smart device. It redirects to the animal's information on www.SABeefBulls.com where additional information for the animal is available.
- Myostatin Results
 - Free - free from double muscling genes
 - Carrier - heterozygotic / carrier of one double muscling gene
 - D. Muscled - homozygotic / double muscled
 - Not Tested
- Owner
- Animal's information
 - Herd book section, Birth date, Growth Test
- Additional information (Females)
 - Age at first calving, Average wean index, Intercalving Period, Number of calves born
- Sire Information
 - Maternal wean index
- Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via microsatellite (DNA) and/or Genomic testing
- 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
- Four (4) generation pedigree

LOGIX SELECTION VALUES

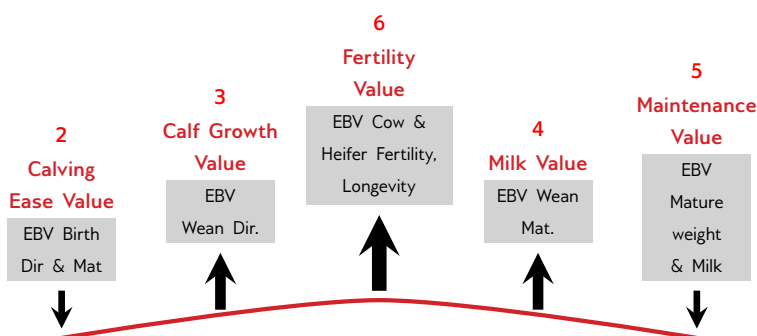
Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
119	109	98	124	125	108	107	125
2	7	5	6	1	8	9	10



1 L♂ GIX Cow Value

Selection for:

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



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

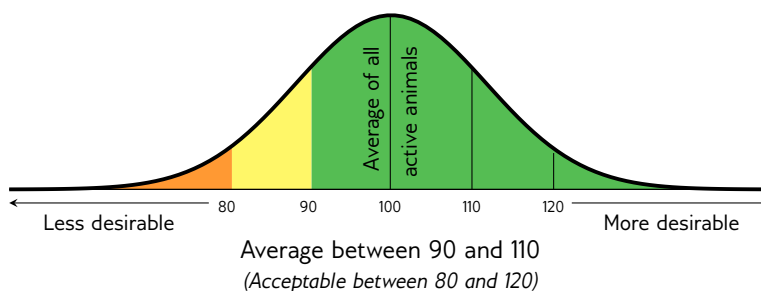
- 80% Cow Value
- 20% Growth Value

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 1 (M)

THE DE KLERK TRUST

DKT 210085


Herd Book	B
Birth date	2021-07-25
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free

HART170182 HH(c)
Wean Mat. 107

Parentage Sire Dam

DNA	✓	✓
Genomic		

DKT 130022
Age 11y | AFC 33 | Avg. WI 107
ICP 405 | Calves 7
Wean Mat. 109 | CCW 48.4

 AG 030359 HH(c)
Wean Mat. 113

HART140393
Age 3y | AFC 30 | Avg. WI 103
ICP - | Calves 1
Wean Mat. 110

GMS 080207
Wean Mat. 86

DKT 090077
Age 11y | AFC - | Avg. WI 106
ICP 385 | Calves 8
Wean Mat. 119

AG 000010
AG 010052
Age 12 | Avg. WI 101
ICP - | Calves 9

 HART110186
GBS 060065 HH(c)
Age 11 | Avg. WI 97
ICP 374 | Calves 9

HA 020101
GMS 050034
Age 8 | Avg. WI 90
ICP 435 | Calves 4

SBS 010067
LOGIX
Genomic Breeding Value
Analysis 2025-09-17

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
105	95	91	109	103	105	102	103

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	97	106	122	99	118	96	97	103	102	108	107	101	97	111	104
73%	70%	54%	73%	36%	20%	52%	72%	37%	37%	52%	69%	61%	31%	33%	31%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: 1393
37kg	252kg	109	104	100	-	-	-	355mm	1.15	Height: 1211

SELLER REMARKS:

LOT 2 (M)

ENDELELA FARMING CC

END 220002


Herd Book	B
Birth date	2022-01-11
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free

WAGB150076 Pp(c)
Wean Mat. 129

Parentage Sire Dam

DNA	✓	
Genomic		

HART110266
Age 14y | AFC - | Avg. WI 110
ICP 650 | Calves 7
Wean Mat. 103 | CCW 38.5

HART100202
Wean Mat. 112

WAGB070057
Age 17y | AFC 28 | Avg. WI 104
ICP 415 | Calves 10
Wean Mat. 125

 CEF 040462 HH(c)
Wean Mat. 76

 AEJ 060113 HH(c)
Age 13y | AFC 24 | Avg. WI 101
ICP 366 | Calves 12
Wean Mat. 119

 AG 030359 HH(c)
VBB 080076
Age 7 | Avg. WI 107
ICP - | Calves 5

HA 020169
WAGB030052
Age 6 | Avg. WI 114
ICP 447 | Calves 3

CEF 990259
CEF 000050
Age 14 | Avg. WI 102
ICP 371 | Calves 12

RAI 990054
AEJ 020096
Age 14 | Avg. WI 100
ICP 394 | Calves 11

LOGIX
Genomic Breeding Value
Analysis 2025-09-17

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
105	86	97	94	88	87	96	85

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
102	84	116	80	96	98	96	87	89	92	101	98	95	101	96	101
74%	71%	53%	67%	33%	22%	52%	69%	35%	35%	50%	38%	36%	33%	35%	33%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -
30kg	218kg	120	105	102	-	-	-	363mm	-	Height: -

SELLER REMARKS:

LOT 3 (M)

FREYER E EN SEUNS

EFC 220121


Kuddeboek	SP
Geb. dtm	2022-02-28
Groei Toets	B2


Miostation

Q204X	Skoon
NT821	Skoon
F94L	Skoon

HBD 140037 HH(c)
Spn. Mat. 110

Ouerskap	Vaar	Moer
DNS	✓	✓
Genomies		

EFC 120014

Oud. 12j | OEK 25 | Gem. SI 100
TKP 412 | Kalwers 9
Speen Mat. 102 | KKS 44.3

 EFC 090188
Spn. Mat. 109

HBD 080009
Oud. 11j | OEK 35 | Gem. SI 105
TKP 390 | Kalwers 8
Speen Mat. 97

 EFC 070043
Spn. Mat. 101

EFC 090150
Oud. 7j | OEK 35 | Gem. SI 99
TKP 362 | Kalwers 2
Speen Mat. 92

EFC 010010
EFC 970139
Oud. 11 | Gem. SI 109
TKP - | Kalwers 9

HBD 040045
HBD 980036
Oud. 14 | Gem. SI 97
TKP 394 | Kalwers 9

EFC 000192
EFC 040134
Oud. 7 | Gem. SI 112
TKP 483 | Kalwers 4

EFC 010010
EFC 990115
Oud. 10 | Gem. SI 97
TKP 364 | Kalwers 8

LOGIX
Genomiese Tielwaarde
Analise 2025-09-17

Geboortegemak
Waarde
107

Speenkalv
Waarde
102

Onderhouds-
waarde
89

Vrugbaarheids-
waarde
120

Koeiwaarde
113

Groei-waarde
-

Karkas-
waarde
93

Produksie-
waarde
-

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
103	101	106	89	121	113	106	99	91	91	111	113	101	88	109	96
74%	70%	55%	73%	37%	18%	54%	72%	14%	14%	53%	16%	14%	9%	10%	9%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
35kg	282kg	116	105	103	-	-	-	356mm	-	Hoogte: -

VERKOPER OPMERKINGS:
LOT 4 (M)

B. SCHURZ


MBM 220031 Pp(c)


Kuddeboek	B
Geb. dtm	2022-10-13
Groei Toets	B2


Miostation

Q204X	Skoon
NT821	Skoon
F94L	Skoon

MCU 130141 Pp(c)
Spn. Mat. 89

Ouerskap	Vaar	Moer
DNS	✓	
Genomies	✓	

MBM 200052

Oud. 5j | OEK - | Gem. SI 94
TKP 395 | Kalwers 2
Speen Mat. 64 | KKS 43

MCU 090078 P
Spn. Mat. 92

 MCU 100028 Pp(c)
Oud. 6j | OEK 28 | Gem. SI 92
TKP 371 | Kalwers 4
Speen Mat. 60

 HDT 130103 Pp(c)
Spn. Mat. 58

CEF 050355
MCU 030062 P
Oud. 7 | Gem. SI 106
TKP - | Kalwers 4

JJ 040115
MCU 040170 PP(c)
Oud. 14 | Gem. SI 95
TKP 394 | Kalwers 11

 HDT 100005 Pp(c)
HDT 050098 P
Oud. 13 | Gem. SI 101
TKP 372 | Kalwers 10

LOGIX
Genomiese Tielwaarde
Analise 2025-09-17

Geboortegemak
Waarde
117

Speenkalv
Waarde
92

Onderhouds-
waarde
97

Vrugbaarheids-
waarde
121

Koeiwaarde
106

Groei-waarde
108

Karkas-
waarde
118

Produksie-
waarde
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
112	100	78	101	104	131	104	102	106	103	103	103	105	97	138	100
88%	87%	85%	85%	83%	82%	85%	87%	84%	84%	85%	84%	84%	83%	83%	83%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
26kg	192kg	99	94	101	-	-	-	-	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 5 (M)

V.J. MUNGUNDA


OMBU220023 HH(c)


Herd Book	SP
Birth date	2022-06-16
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free


Genomic Breeding Value
Analysis 2025-09-17

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
96	115	95	103	118	104	106	116

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
98	97	148	104	86	114	106	99	107	103	100	104	103	97	113	105
90%	89%	87%	89%	85%	84%	86%	89%	86%	86%	87%	87%	86%	85%	86%	85%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -
34kg	242kg	98	96	108	-	-	-	341mm	-	Height: -

SELLER REMARKS:

LOT 6 (M)

ROOIBEES FARMING PTY LTD


HOB 220070 HH(c)


Herd Book	SP
Birth date	2022-06-15
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free


Genomic Breeding Value
Analysis 2025-09-17

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
87	103	90	129	116	91	90	112

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
90	101	123	113	126	115	115	95	93	93	109	84	88	103	94	89
89%	89%	86%	88%	84%	82%	86%	88%	83%	83%	86%	83%	83%	82%	82%	82%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -
40kg	258kg	112	100	99	-	-	-	372mm	-	Height: -

SELLER REMARKS:

HART140265 HH(c)
Wean Mat. 128

Parentage	Sire	Dam
DNA		
Genomic	✓	

OMBU170005
Age 8y | AFC 30 | Avg. WI 99
ICP 404 | Calves 6
Wean Mat. 120 | CCW 51.2

HART100116
Wean Mat. 92

AEJ 060163 HH(c)
Age 13y | AFC 24 | Avg. WI 102
ICP 359 | Calves 12
Wean Mat. 138

HART120080
Wean Mat. 98

OMBU130122
Age 11y | AFC 36 | Avg. WI 110
ICP 417 | Calves 8
Wean Mat. 139

AG 030029 HH(c)

GBS 060049
Age 10 | Avg. WI 105
ICP - | Calves 7

AG 020275

AEJ 000041

Age 13 | Avg. WI 108
ICP 369 | Calves 10

HART070087 HH(c)

HART100039
Age 9 | Avg. WI 103
ICP 431 | Calves 6

HART070037

IH 060086
Age 12 | Avg. WI 106
ICP 375 | Calves 10

HA 120007
Wean Mat. 105

SBS 160098 HH(c)
Wean Mat. 105

Parentage	Sire	Dam
DNA	✓	
Genomic	✓	

HOB 180126
Age 6y | AFC 29 | Avg. WI 105
ICP 375 | Calves 5
Wean Mat. 123 | CCW 50

SBS 100024
Age 14y | AFC 33 | Avg. WI 104
ICP 422 | Calves 10
Wean Mat. 108

DBT 150172 HH(c)
Wean Mat. 129

HOB 130031 HH(c)
Age 12y | AFC 28 | Avg. WI 102
ICP 391 | Calves 10
Wean Mat. 83

AG 020291

HA 040033

Age 12 | Avg. WI 101
ICP - | Calves 10

WAT 070032

SBS 070054

Age 5 | Avg. WI 105
ICP - | Calves 1

DBT 120056 P

V 100014

Age 9 | Avg. WI 113
ICP 373 | Calves 7

AEJ 060187

HOB 080127
Age 9 | Avg. WI 97
ICP 370 | Calves 8

LOT 7 (M)

N.J. VAN HEERDEN

ZNCA220035


Kuddeboek	SP
Geb. dtm	2022-02-07
Groei Toets	B2


Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon

GJN 150091

Spn. Mat. 104

Ouerskap Vaar Moer

DNS	✓	✓
Genomies		

ZNCA140009

Oud. 11j | OEK - | Gem. SI 103

TKP 382 | Kalwers 7

Speen Mat. 115 | KKS 46.9

DBP 110007

Spn. Mat. 103

GJN 100020

Oud. 15j | OEK 30 | Gem. SI 101

TKP 482 | Kalwers 10

Speen Mat. 94

ERH 090105

Spn. Mat. 129

ZNCA110109

Oud. 7j | OEK - | Gem. SI 107

TKP 390 | Kalwers 4

Speen Mat. 111

AG 060160
DKN 050040

Oud. 11 | Gem. SI 104
TKP - | Kalwers 6

VV 040046 HH(c)
GJN 060050

Oud. 7 | Gem. SI 105
TKP 486 | Kalwers 4

HART070053
ERH 070032

Oud. 13 | Gem. SI 102
TKP 367 | Kalwers 12

EFC 050325
LOGIX

Genomiese Tielwaarde
Analise 2025-09-17

Geboortegemak
Waarde
101

Speenkalf
Waarde
101

Onderhouds-
waarde
92

Vrugbaarheids-
waarde
103

Koeiwaarde
103

Groei-waarde
99

Karkas-
waarde
93

Produksie-
waarde
101

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
99	101	107	105	103	100	106	99	104	102	107	123	116	89	91	99
72%	69%	58%	72%	33%	19%	52%	70%	34%	34%	57%	68%	59%	32%	37%	32%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: 1360
36kg	239kg	119	108	104	-	-	-	338mm	1.15	Hoogte: 1180

VERKOPER OPMERKINGS:
LOT 8 (M)

THE DE KLERK TRUST

DKT 220085


Kuddeboek	SP
Geb. dtm	2022-03-06
Groei Toets	B2


Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon

HART170182 HH(c)

Spn. Mat. 107

Ouerskap Vaar Moer

DNS	✓	✓
Genomies		

DKT 190095

Oud. 6j | OEK 31 | Gem. SI 104

TKP 361 | Kalwers 4

Speen Mat. 102 | KKS 35.3

AG 030359 HH(c)

Spn. Mat. 113

HART140393

Oud. 3j | OEK 30 | Gem. SI 103

TKP - | Kalwers 1

Speen Mat. 110

DKT 150010

Spn. Mat. 113

DKT 170019 HH(c)

Oud. 8j | OEK 30 | Gem. SI 97

TKP 406 | Kalwers 6

Speen Mat. 97

AG 000010
AG 010052

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

HART110186
GBS 060065 HH(c)

Oud. 11 | Gem. SI 97
TKP 374 | Kalwers 9

HART100091
IH 110011

Oud. 4 | Gem. SI 122
TKP 356 | Kalwers 3

HART110095
DKT 120092

Oud. 6 | Gem. SI 105
TKP 408 | Kalwers 3

LOGIX

Genomiese Tielwaarde
Analise 2025-09-17

Geboortegemak
Waarde
109

Speenkalf
Waarde
101

Onderhouds-
waarde
92

Vrugbaarheids-
waarde
93

Koeiwaarde
101

Groei-waarde
104

Karkas-
waarde
113

Produksie-
waarde
100

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
110	101	104	119	86	94	109	102	98	91	107	100	100	99	124	99
73%	59%	47%	52%	39%	20%	49%	58%	36%	36%	51%	50%	47%	29%	31%	29%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: 1362
32kg	292kg	100	100	100	-	-	-	355mm	1.14	Hoogte: 1200

VERKOPER OPMERKINGS:

LOT 9 (M)

FREYER E EN SEUNS


EFC 220128 HH(c)


Herd Book	SP
Birth date	2022-03-23
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free


EFC 170032 HH(c)

Wean Mat. 79

Parentage Sire Dam

DNA	✓
Genomic	✓

EFC 150123

Age 10y | AFC 34 | Avg. WI 96

ICP 475 | Calves 5

Wean Mat. 97 | CCW 42


EFC 070236

Wean Mat. 114

EFC 140108

Age 7y | AFC 36 | Avg. WI 99

ICP 420 | Calves 2

Wean Mat. 89


EFC 100205

Wean Mat. 107

EFC 100124

Age 10y | AFC 34 | Avg. WI 112

ICP 395 | Calves 4

Wean Mat. 109

EFC 990099
EFC 020306

Age 8 | Avg. WI 114

ICP - | Calves 5


EFC 070236
EFC 050245

Age 12 | Avg. WI 96

ICP 381 | Calves 9

HMB 060155
EFC 070214

Age 11 | Avg. WI 108

ICP 464 | Calves 5

EFC 990099
EFC 010172

Age 9 | Avg. WI 109

ICP 455 | Calves 5



Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
85	95	80	95	86	94	96	85

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
90	114	79	99	79	108	100	106	99	99	125	112	106	84	94	99
89%	88%	85%	88%	83%	82%	85%	88%	82%	82%	85%	83%	82%	82%	82%	82%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -
35kg	201kg	94	93	99	-	-	-	340mm	-	Height: -

SELLER REMARKS:

LOT 10 (M)

B. SCHURZ


MBM 230001 HH(c)


Herd Book	B
Birth date	2023-01-01
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free


HDT 150079 Pp(c)

Wean Mat. 80

Parentage Sire Dam

DNA	✓
Genomic	✓

MBM 200076

Age 5y | AFC - | Avg. WI 101

ICP 369 | Calves 2

Wean Mat. 100 | CCW 46.9

HDT 120060 PP(c)

Wean Mat. 78

HDT 110019 P

Age 12y | AFC 28 | Avg. WI 103

ICP 397 | Calves 10

Wean Mat. 83


HDT 160030 PP(c)

Wean Mat. 121

HDT 080035
HDT 090066 Pp(c)

Age 13 | Avg. WI 94

ICP - | Calves 10

GBS 060138 P
HDT 050038 Pp(c)

Age 13 | Avg. WI 100

ICP 441 | Calves 8

HDT 130007 PP(c)
HDT 070043 P

Age 11 | Avg. WI 114

ICP 403 | Calves 8



Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
101	92	98	104	97	112	107	98

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
108	100	93	113	104	106	100	102	112	115	100	93	98	104	108	107
87%	86%	84%	84%	82%	81%	84%	86%	83%	83%	84%	84%	83%	82%	83%	82%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -
28kg	212kg	105	109	105	-	-	-	-	-	Height: -

SELLER REMARKS:

LOT 11 (M) V.J. MUNGUNDA

OMBU220051 HH(c)


Kuddeboek	B
Geb. dtm	2022-07-04
Groei Toets	B2


Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon


AG 150078 HH(c)

Spn. Mat. 94

Ouerskap Vaar Moer

DNS	✓
Genomies	✓

OMBU120082

Oud. 12j | OEK 29 | Gem. SI 96

TKP 439 | Kalwers 9

Speen Mat. 110 | KKS 47.9

AG 100384

Spn. Mat. 104

AG 070315

Oud. 15j | OEK 23 | Gem. SI 94

TKP 410 | Kalwers 11

Speen Mat. 75

VV 080161

Spn. Mat. 131

WOH 050008

Oud. 10j | OEK - | Gem. SI 100

TKP 422 | Kalwers 5

Speen Mat. 100

AG 070458
AG 030216

Oud. 15 | Gem. SI 106

TKP - | Kalwers 12

AG 030205
AG 030228

Oud. 17 | Gem. SI 100

TKP 412 | Kalwers 13

VV 050202
VV 060084

Oud. 10 | Gem. SI 108

TKP 398 | Kalwers 8

RLH 000112
WOH 990023

Oud. 13 | Gem. SI 104

TKP 388 | Kalwers 8



Geboortegemak

Waarde

105

Speenkalf

Waarde

96

Onderhouds-

waarde

118

Vrugbaarheids-

waarde

74

Koeiwaarde

87

Groei-waarde

92

Karkas-

waarde

92

Produksie-

waarde

85

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
110	91	106	119	84	79	88	88	92	96	85	98	95	111	107	94
89%	89%	87%	89%	84%	83%	86%	89%	85%	85%	86%	86%	86%	84%	84%	84%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
36kg	198kg	90	99	94	-	-	-	342mm	-	Hoogte: -

VERKOPER OPMERKINGS:
LOT 12 (M) ROOIBEES FARMING PTY LTD

HOB 220089 HH(c)


Kuddeboek	SP
Geb. dtm	2022-10-15
Groei Toets	B2


Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon


SBS 160098 HH(c)

Spn. Mat. 105

Ouerskap Vaar Moer

DNS	✓
Genomies	✓

HOB 160011

Oud. 9j | OEK 29 | Gem. SI 96

TKP 368 | Kalwers 7

Speen Mat. 91 | KKS 51.5

HA 120007

Spn. Mat. 105

SBS 100024

Oud. 14j | OEK 33 | Gem. SI 104

TKP 422 | Kalwers 10

Speen Mat. 108

V 080014

Spn. Mat. 95

HOB 080084

Oud. 9j | OEK 31 | Gem. SI 94

TKP 366 | Kalwers 8

Speen Mat. 89

AG 020291
HA 040033

Oud. 12 | Gem. SI 101

TKP - | Kalwers 10

WAT 070032
SBS 070054

Oud. 5 | Gem. SI 105

TKP - | Kalwers 1

V 020032
V 030383

Oud. 10 | Gem. SI 92

TKP 367 | Kalwers 8

WOH 030128
HOB 060015

Oud. 10 | Gem. SI 100

TKP 374 | Kalwers 8



Geboortegemak

Waarde

119

Speenkalf

Waarde

83

Onderhouds-

waarde

85

Vrugbaarheids-

waarde

127

Koeiwaarde

102

Groei-waarde

97

Karkas-

waarde

93

Produksie-

waarde

100

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
117	93	84	82	131	118	104	90	101	108	118	108	99	106	97	117
89%	88%	86%	88%	84%	82%	86%	88%	83%	83%	85%	83%	83%	82%	82%	82%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
34kg	277kg	104	103	103	-	-	-	320mm	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 13 (M)

N.J. VAN HEERDEN

ZNCA220032


Herd Book	B
Birth date	2022-02-04
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free

GJN 150091
Wean Mat. 104

Parentage Sire Dam

DNA	✓	✓
Genomic		

ZNCA140049
Age 11y | AFC - | Avg. WI 95
ICP 387 | Calves 7
Wean Mat. 81 | CCW 45.4

DBP 110007
Wean Mat. 103

GJN 100020

Age 15y | AFC 30 | Avg. WI 101
ICP 482 | Calves 10
Wean Mat. 94

APJ 070196
Wean Mat. 85

ZNCA100092

Age 15y | AFC - | Avg. WI 102
ICP 379 | Calves 10
Wean Mat. 93

AG 060160
DKN 050040
Age 11 | Avg. WI 104
ICP - | Calves 6

VV 040046 HH(c)
GJN 060050
Age 7 | Avg. WI 105
ICP 486 | Calves 4

APJ 950034
APJ 970037

Age 11 | Avg. WI 110
ICP 441 | Calves 8

EFC 030417
LOGIX
Genomic Breeding Value
Analysis 2025-09-17

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
105	100	94	101	100	99	88	99

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	106	90	120	101	99	105	105	108	111	106	117	114	89	88	94
72%	69%	58%	71%	32%	19%	52%	70%	30%	30%	57%	67%	58%	28%	32%	28%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: 1340
35kg	231kg	115	104	107	-	-	-	376mm	1.14	Height: 1180

SELLER REMARKS:

LOT 14 (M)

FREYER E EN SEUNS

EFC 220014


Herd Book	SP
Birth date	2022-01-11
Growth Test	B2


Myostatin

Q204X	Free
NT821	Free
F94L	Free

EFC 160166 HH(c)
Wean Mat. 116

Parentage Sire Dam

DNA	✓	
Genomic		

EFC 190117
Age 6y | AFC 34 | Avg. WI 102
ICP 361 | Calves 3
Wean Mat. 113 | CCW 50.2

HART090126
Wean Mat. 114

EFC 120014

Age 12y | AFC 25 | Avg. WI 100
ICP 412 | Calves 9
Wean Mat. 102

EFC 130064
Wean Mat. 96

EFC 090202

Age 12y | AFC 39 | Avg. WI 106
ICP 383 | Calves 8
Wean Mat. 120

HOT 060037
VBB 060225 HH(c)

Age 11 | Avg. WI 95
ICP - | Calves 9

EFC 070043
EFC 090150
Age 7 | Avg. WI 99
ICP 362 | Calves 2

EFC 070236
EFC 030350
Age 14 | Avg. WI 100
ICP 408 | Calves 10

EFC 050219
HMB 060145
Age 9 | Avg. WI 119
ICP - | Calves 1

LOGIX
Genomic Breeding Value
Analysis 2025-09-17

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
116	91	90	117	108	-	85	-

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
121	89	114	107	121	114	100	97	92	98	109	107	94	84	111	96
72%	67%	48%	71%	35%	16%	49%	70%	20%	20%	49%	23%	21%	15%	17%	15%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -
28kg	247kg	103	107	107	-	-	-	358mm	-	Height: -

SELLER REMARKS:

LOT 15 (M)
B. SCHURZ
MBM 220019


Kuddeboek	B
Geb. dtm	2022-09-18
Groei Toets	B2


Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon

MCU 130141 Pp(c)
Spn. Mat. 89

Ouerskap Vaar Moer

DNS	✓
Genomies	

MBM 200020

Oud. 5j | OEK - | Gem. SI 106
TKP 469 | Kalwers 3
Speen Mat. 98 | KKS 60.3

MCU 090078 P
Spn. Mat. 92

 MCU 100028 Pp(c)
Oud. 6j | OEK 28 | Gem. SI 92
TKP 371 | Kalwers 4
Speen Mat. 60

 MCU 140153 Pp(c)
Spn. Mat. 94

CEF 050355
MCU 030062 P
Oud. 7 | Gem. SI 106
TKP - | Kalwers 4

JJ 040115
MCU 040170 PP(c)
Oud. 14 | Gem. SI 95
TKP 394 | Kalwers 11

 MCU 100109 Pp(c)
MCU 120002 P
Oud. 4 | Gem. SI 90
TKP 399 | Kalwers 2

**Geboortegemak
Waarde**
120
**Speenkalf
Waarde**
93
**Onderhouds-
waarde**
128
**Vrugbaarheids-
waarde**
119
Koeiwaarde
109
Groei-waarde
79
**Karkas-
waarde**
87
**Produksie-
waarde**
102

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
115	86	92	91	108	133	89	85	85	89	77	101	93	72	121	110
67%	63%	49%	68%	28%	19%	46%	66%	35%	35%	50%	40%	36%	24%	26%	24%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
28kg	207kg	107	102	110	-	-	-	330mm	-	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				33	237	6.90	47.1	1.15	350	1.00 0.42	-0.30 -0.23	14.7 13.3	3.6 4.5	24 25	22 28	78 73	43 41	12.6 15.1	-3 1	13 14	106	-	104	101	6.0	96
1	DKT 210085	M	B	37	252	5.99	47.2	1.15	355	0.25	0.09	13.2	5.5	25.1	34.1	91	47.9	25.1	2	15	109	-	122	107	7	97
2	END 220002	M	B	30	218	-	33.2	-	363	0.83	-0.79	6.2	8.4	15.3	22.6	35	24.8	.9	-4	9	120	-	80	110	7	51
3	EFC 220121	M	SP	35	282	-	43.2	-	356	0.68	-1.00	15.3	5.3	28.2	38.7	46	22	5.9	8	15	116	-	89	100	9	107
4	MBM 220031	M	B	26	192	-	42.9	-	-	-0.30	-1.12	14.4	-3.3	30.8	26.2	100	49.3	13.3	-0	18	99	-	101	94	2	75
5	OMBU220023	M	SP	34	242	-	53.5	-	341	1.24	0.03	13.2	18.2	27.3	22.3	105	50.3	14.9	1	16	98	-	104	99	6	108
6	HOB 220070	M	SP	40	258	6.92	45.1	-	372	2.08	0.14	15.4	10.6	21.8	34.8	52	25.9	19.9	-15	3	112	-	113	105	5	113
7	ZNCA220035	M	SP	36	239	-	45.4	1.15	338	1.12	-0.62	15.1	5.8	26.8	32.4	94	46.2	15.8	15	28	119	-	105	103	7	105
8	DKT 220085	M	SP	32	292	7.98	43	1.14	355	-0.10	0.01	15.4	4.8	29.3	32.4	69	21	23.8	-3	13	100	-	119	104	4	112
9	EFC 220128	M	SP	35	201	-	39.7	-	340	2.07	0.42	22.1	-2.9	32.6	59.0	73	40	12.1	7	19	94	-	99	96	5	78
10	MBM 230001	M	B	28	212	-	51.6	-	-	0.15	0.90	14.6	1.3	28.5	22.4	123	76.4	20.3	-8	12	105	-	113	101	2	85
11	OMBU220051	M	B	36	198	-	47.5	-	342	-0.03	0.54	9.7	5.4	15.3	-1.3	48	32.6	23.7	-5	9	90	-	119	96	9	102
12	HOB 220089	M	SP	34	277	6.72	57.3	-	320	-0.78	-0.68	10.9	-1.3	18.1	48.7	82	61.1	1.9	4	12	104	-	82	96	7	114
13	ZNCA220032	M	B	35	231	-	44.6	1.14	376	0.84	-0.78	17.7	0.4	33.0	30.4	108	68.3	23.9	11	26	115	-	120	95	7	104
14	EFC 220014	M	SP	28	247	-	47.7	-	358	-1.24	0.50	8.9	7.8	25.3	35.7	48	37.8	16.8	3	8	103	-	107	102	3	96
15	MBM 220019	M	B	28	207	-	64.7	-	330	-0.55	-1.07	6.9	1.2	14.4	-12.3	23	18	7.5	-2	7	107	-	91	106	3	92

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	OUDE.	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 Vrugh.	Vers Vrughbaarheid
Cow Fertility	Cow Fert.	Koei Vrugh.	Koei Vrughbaarheid
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-spiers 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