

AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

BOS BLANCO VROULIKE DIER VEILING 2

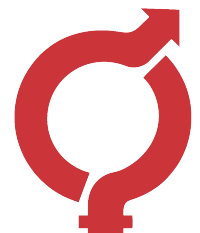
KROONSTAD

23 April 2025

All Pedigree- and Performance Data is as recorded on LOGIX on 22 April 2025



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSAP VAN SA



SA STAMBOEK
STUD BOOK



AUCTIONS UNDER THE AUSPICES OF THE BEEFMASTER CATTLE BREEDERS' SOCIETY

It is compulsory for all stud auctions to be conducted under the auspices of the Society.

The term “**Under the auspices of the Beefmaster Cattle Breeders' Society**” means that officers of the society shall ensure that the official catalogues, drawn up by SA Stud Book with the information on its “Logix system”, are available at the auction, that the information regarding paternity, production data and estimated breeding values, contained in the catalogue complies with the minimum breed standards as set by the Beefmaster Cattle Breeders' Society as well as the applicable provisions of the Constitution of the Beefmaster Cattle Breeders' Society, and that the animals offered have already been inspected and approved by an inspector.

The Beefmaster Cattle Breeders' Society also requires that stud animals offered at stud auctions under the auspices of the Beefmaster Cattle Breeders' Society are inspected on the day of the auction by inspectors of the Society to ensure that the animals still comply to the Beefmaster's minimum breed standards.

The Society also verifies the following requirements for animals to be offered at an auction under the auspice of the Society:

- Fertility certificate (not older than three months) and certificate regarding venereal diseases of bulls
- Certificate (not older than three months) of a negative Tuberculosis test of cows, heifers and bulls
- Certificate (not older than three months) of a negative Contagious Abortion test of cows and bulls
- Heifers older than 32 months and cows without a calf should preferably be pregnant and certified as such
- All semen and embryo donors offered for sale must be registered as donors

Although the Society carries out all checks to the best of its ability, the Society does however, not have any control over tests carried out and/or information provided by a third party and/or guarantee its accuracy or accept responsibility for erroneous information. The Society can thus not vouch for the following:

- Immunisation and health status of the animals
- Pregnancy status of cows and heifers
- Breeding ability of bulls
- Fertility status
- Venereal disease
- Faulty information due to printing errors.

The “Logix system” the computer animal recording system used by SA Stud Book to administer the Society's animal recording services, is also deemed as a third party. The information obtained from Logix is therefore deemed as information from a third party.

Commercial animals and animals not approved for sale at an auction, cannot be offered for sale under the auspices of the Society.

ANIMAL, OWNER AND PEDIGREE INFORMATION

1
2
3
4
5

LOT 1 (M)

Breed Logo

6

7

SB 200201 PP(c)

SB 110001

SB 140007

Herd Book	SP
Birth date	2020-01-01
Age	2y 7m
Inbreeding	1%
DNA	ABC001234

9 (& 10)

Parentage	Sire	Dam
DNA	✓	✓
Genomic	✓	✓

SB 140010

Age 7 | AFC 27 | ICP 366
Calves 6 | Weaned 2
Avg. WI 89 | Wean Mat. 93
Calvings: 16-11, 17-10, 18-10, 20-03, 21-03, 22-04, 23-04

SB 110012 P

Age 10 | AFC 32 | ICP 475
Calves 5 | Weaned -
Avg. WI - | Wean Mat. 80

SB 110001

SB 060004 PcH

Age 13 | AFC 72 | ICP 360
Calves 8 | Weaned 7
Avg. WI 105 | Wean Mat. 110

SUPERBULL BREEDERS

Town, Province
078 737 2855
super_bull@webmail.com

8

1. Lot Number & sex (mixed lots)
 2. Breed's logo
 3. GT - animal is genomically tested
 4. Animal Identification Number
 5. Polled Status
 - Celtic: PP(c)/Pp(c) - polled, HH(c) - horned
 - Phenotypic: P/PcH - polled, HH - horned, SC - scurs
 6. Animal's photo, or Herd's logo
 7. Herd's logo
 8. Owner's information

9. Animal's information
 - Herd book section
 - Birth date
 - Animal's age
 - Animal's inbreeding percentage
 - DNA Number - if available
 10. Additional information (only females)
 - Age at first calving
 - Number of calves born
 - Number of calves weaned
 - Average Wean Index
 - Intercalving Period

11. Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via microsatellite (DNA) and/or Genomic testing
 12. Dam information
 - Age and Number of Calvings
 - Average Wean Index and Number of Calves Weaned
 - Age at First Calving and Intercalving Period
 - Cow award
 13. Four (4) generation pedigree
 14. VPLAN Membership

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	
Q204X	Free
NT821	Carrier
F94L	Not Tested

Myostatin Results

- Free - free from double muscling genes
- Carrier - heterozygotic / carrier of one double muscling gene
- D. Muscled - homozygotic / double muscled

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	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
83	121	130	89	112	84	101	112	125	126	129	113	104	115	149	82	119
87%	70%	83%	70%	81%	68%	59%	69%	72%	76%	80%	65%	81%	80%	77%	74%	73%

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.

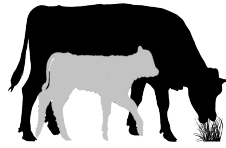
PHENOTYPIC VALUES

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
47kg	239kg 109 (19)	284kg 99 (10)	390kg 92 (10)	1680g/d 90 (13)	6.08 98	353mm (D1)	1.20

- 205D, 365D, 540D weights - adjusted weaning, year and 18 month weights, the phenotypic index obtained, and the number of animals in the contemporary group
- ADG and FCR 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, as well as the growth test type
- Length-Height Ratio (LH) - the animal's length to height ratio, as measured at the end of the growth test

LOGIX SELECTION VALUES

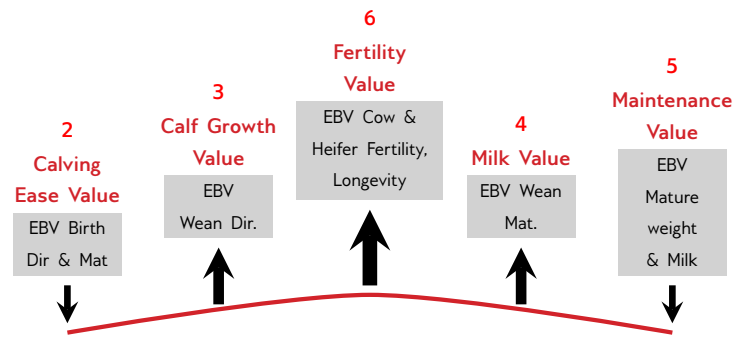
COW VALUE 108	
103	Calving Ease Value
118	Calf Growth Value
86	Milk Value
80	Maintenance Value
110	Fertility Value
GROWTH VALUE 105	
CARCASS VALUE 110	
PRODUCTION VALUE 103	



1 L♀ GIX Cow Value

Selection for:

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



7 L♀ GIX Growth Value

Selection for efficient growers
on veld & in the feedlot



8 L♀ GIX Carcass Value

Selection for higher
meat yield on carcass



9 L♀ GIX Production Value

Selection for easy-care, Profitable cattle

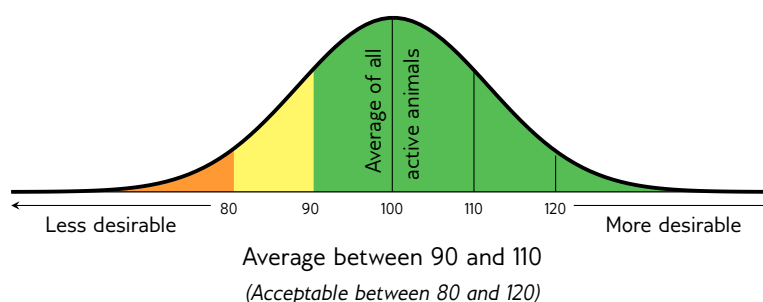
- 80% Cow Value
- 20% Growth Value

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

* Determined by own selection goal

INTERPRETATION OF BREEDING VALUE INDICES



LOT 70 (F)



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSAP VAN SA

BOS 211465



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSAP VAN SA

BW STAAL EDMS BPK



Kroonstad, Free State

0828281082

dennis@bosblanco.co.za

POSBUS 676, KROONSTAD, 9500

Last Calf	
Calf ID	BOS 244193 (M)
Birth Date	2024-10-01
Sire ID	BOS 211401

Calvings: 24-10



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	SP
Birth date	2021-11-10
Age	3y 5m
Inbreeding	8%
DNA	U6904U008
AFC	35m
Calves	1
Weaned	0
Avg. WI	-
ICP	-

BOS 144174
Wean Mat. 98

Parentage	Sire	Dam
DNA	✓	
Genomic		

BOS 166055
Age 8y | AFC 36m | ICP 370d
Calves 6 | Weaned 5 | Wean Mat. 81
Avg. WI 100 | CCB - | CCW -
Calvings: 19-09, 20-09, 21-11, 22-11, 23-10, 24-10

BOS 100048
Wean Mat. 91

BOS 099083
Age 7y | AFC 35m | ICP 364d
Calves 3 | Weaned 3 | Wean Mat. 111
Avg. WI 102 | Wean Mat. 111

BOS 099315
Wean Mat. 73

BOS 088079
Age 16y | AFC 24m | ICP 373d
Calves 13 | Weaned 11 | Wean Mat. 90
Avg. WI 101 | Wean Mat. 90

WO 030042

BOS 077298
Age 12y | Avg. WI 98
Calves 9 | Weaned 9

BOS 033069 PcH

BOS 999670
Age 12y | Avg. WI 107
Calves 10 | Weaned 8

BOS 066188

BOS 999555
Age 13y | Avg. WI 90
Calves 11 | Weaned 8

BOS 033069 PcH

BOS 999592
Age 16y | Avg. WI 104
Calves 13 | Weaned 11

COW VALUE 107

103	Calving Ease Value
111	Calf Growth Value
89	Milk Value
110	Maintenance Value
101	Fertility Value

GROWTH VALUE 104

CARCASS VALUE 105

PRODUCTION VALUE 103

LOGIX
EBV Analysis 2025-04-23

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
99	117	111	89	97	102	89	110
54%	46%	68%	58%	48%	63%	37%	57%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
112	111	107	92	117	115	103	98	101
56%	45%	10%	37%	49%	48%	15%	14%	14%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	232kg 98 (10)	238kg 99 (10)	-	-	-	- (B1)	-

SELLER REMARKS:

LOT 71 (F)



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSAP VAN SA

BOS 211558



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSAP VAN SA

BW STAAL EDMS BPK



Kroonstad, Free State

0828281082

dennis@bosblanco.co.za

POSBUS 676, KROONSTAD, 9500

Last Calf	
Calf ID	BOS 244219 (M)
Birth Date	2024-10-06
Sire ID	BOS 211161

Calvings: 24-10



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	SP
Birth date	2021-11-19
Age	3y 5m
Inbreeding	0%
DNA	U7069U035
AFC	35m
Calves	1
Weaned	0
Avg. WI	-
ICP	-

BOS 177608
Wean Mat. 88

Parentage	Sire	Dam
DNA	✓	
Genomic		

BOS 188008
Age 6y | AFC 32m | ICP 382d
Calves 4 | Weaned 3 | Wean Mat. 90
Avg. WI 100 | CCB - | CCW -
Calvings: 20-09, 21-11, 22-11, 23-11

BOS 100441 HH
Wean Mat. 68

BOS 100776
Age 10y | AFC 36m | ICP 363d
Calves 8 | Weaned 5 | Wean Mat. 111
Avg. WI 100 | Wean Mat. 111

BOS 133175
Wean Mat. 83

BOS 122488
Age 12y | AFC 34m | ICP 378d
Calves 10 | Weaned 9 | Wean Mat. 92
Avg. WI 101 | Wean Mat. 92

WO 050269

BOS 033629
Age 15y | Avg. WI 99
Calves 12 | Weaned 10

MULTIPLE SIRES

BOS 088822
Age 4y | Avg. WI 101
Calves 2 | Weaned 1

BOS 066188

BOS 099141
Age 15y | Avg. WI 99
Calves 13 | Weaned 11

WO 050636

BOS 022021
Age 14y | Avg. WI 102
Calves 12 | Weaned 12

COW VALUE 112

98	Calving Ease Value
109	Calf Growth Value
88	Milk Value
99	Maintenance Value
121	Fertility Value

GROWTH VALUE -

CARCASS VALUE 100

PRODUCTION VALUE -

LOGIX
EBV Analysis 2025-04-23

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
95	116	109	88	97	123	112	114
29%	28%	63%	46%	25%	43%	25%	48%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
108	106	109	100	98	101	100	93	98
44%	23%	6%	22%	25%	24%	13%	12%	11%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	265kg 100 (4)	246kg 98 (4)	-	-	-	- (B1)	-

SELLER REMARKS:

LOT 72 (F) BEEFMASTER BOS 211827



BEEFMASTER
CATTLE BREEDERS' SOCIETY OF SA
BEESTELERSGENOOTSAP VAN SA

Kuddeboek	C
Geb. dtm	2021-11-18
Oud.	3j 5m
Inteling	0%
DNS	U7069U047
OEK	35m
Kalwers	1
Gespeen	0
Gem. SI	-
TKP	-

BOS 155687
Spn Mat. 91

Ouerskap	Vaar	Moer
DNS	✓	
Genomies		

BOS 122675
Oud. 12j | OEK 35m | TKP 374d
Kalwers 9 | Gespeen 7 | Spn. Mat. 107
Gem. SI 100 | KKG - | KKS -
Kalwings: 15-09, 16-11, 17-10,
19-01, 20-01, 20-11, 21-11, 22-11,
23-11

WO 100126
Spn Mat. 109

BOS 122623
Oud. 4j | OEK 35m | TKP -
Kalwers 1 | Gespeen 1 | Spn. Mat. 96
Gem. SI 97 | Spn. Mat. 96

BOS 088481
Spn Mat. 100

BOS 022337
Oud. 11j | OEK - | TKP 366d
Kalwers 5 | Gespeen 4 | Spn. Mat. 116
Gem. SI 102 | Spn. Mat. 116

WO 080479 HH

WO 030297
Oud. 17j | Gem. SI 96
Kalwers 15 | Gespeen 13

MULTIPLE SIREs

BOS 099798
Oud. 6j | Gem. SI 95
Kalwers 3 | Gespeen 1

BOS 033047

BOS 044167
Oud. 6j | Gem. SI 103
Kalwers 3 | Gespeen 3

BW STAAL EDMS BPK



Kroonstad, Free State
0828281082
dennis@bosblanco.co.za
POSBUS 676, KROONSTAD, 9500

Laaste Kalf	
Kalf ID	BOS 244225 (M)
Geb. datum	2024-10-09
Vaar ID	BOS 211401

Kalwings: 24-10



Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

KOEIWAARDE 108

103	Kalfgemak Waarde
103	Kalfgroei Waarde
99	Melk Waarde
100	Onderhoudswaarde
109	Vrugbaarheidswaarde

GROEI WAARDE 99

KARKAS WAARDE 99

PRODUKSIE WAARDE 102



Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
101	110	103	99	103	116	99	106
48%	41%	66%	55%	40%	60%	28%	53%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
104	100	93	98	99	105	101	99	103
52%	37%	9%	23%	40%	39%	14%	13%	13%

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
-	251kg 100 (6)	252kg 98 (6)	-	-	-	- (B1)	-

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)	FCR (kg:kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index
Breed Average										0.25	-0.02	11.4	-1.6	17	7	60	-36	10.0	1.0	11.0						
Auction Average				-	249	-	-	-	-	0.40	-0.54	15.5	-3.7	24	3	81	-39	9.4	6	18	99	-	99	100	6.0	108
70	BOS 211465	F	SP	-	232	-	-	-	-	0.34	-0.65	17.4	-4.5	27.4	-1.5	98	-43	8.2	11	25	98	-	97	100	6	107
71	BOS 211558	F	SP	-	265	-	-	-	-	0.69	-0.60	16.0	-4.8	24.6	6.4	82	-46	8.1	0	12	100	-	97	100	4	109
72	BOS 211827	F	C	-	251	-	-	-	-	0.17	-0.37	13.2	-1.9	20.9	4.5	62	-29	11.8	1	16	100	-	103	100	9	107



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	Mat. Wt.	Volw. Gewig	Volwasse gewig
Average Daily Gain (g/day)	ADG	GDT	Gemiddelde Daaglikse Toename
Feed Conversion Ratio (kg:kg)	FCR	VOV	Voeromset Verhouding
Eye Muscle Area	EMA	OSO	Oogspier grootte
Backfat Thickness	Fat	Vet	Rugvet Diepte
Marbeling (intra-muscular fat)	Mar	Mar	Marmering (binne-spiersse vet)
Actual Birth weight	Birth Wt.	Geb. gewig	Werklike Geboorte gewig
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 Ratio	CCG	KKG	Koei-Kalf Geboorte Verhouding
Cow-Calf Wean Ratio	CCW	KKS	Koei-Kalf Speen 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