

AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

COLESBERG MULTIRAS VEILING 2024

Colesberg
11 September 2024

All Pedigree- and Performance Data is as recorded on LOGIX on 29 August 2024



ANIMAL, OWNER AND PEDIGREE INFORMATION

1

2

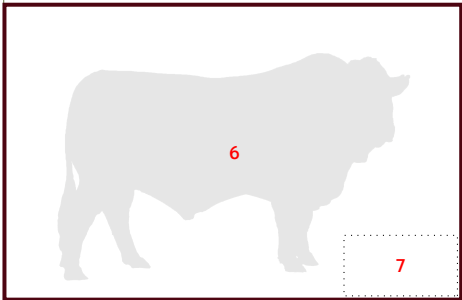
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LOT 1 (M)

Breed Logo



SB 200201 PP(c)
SUPERBULL'S SUPERSTAR SB 200201

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

9 (& 10)

SB 140007
SUPERBULL SB 140007 Pp(c)

Parentage	Sire	Dam
DNA	✓	
Genomic	✓	

11

SB 110001
SUPERBULL SB 11 0100

SB 110012 P
SUPERBULL SB 110012
Age 10 | AFC 32 | ICP 475
Calves 5 | Weaned -
Avg. WI - | Wean Mat. 80

SB 110001
SUPERBULL SB 110400

SB 060004 Pch
SUPERBULL SB 060004
Age 13 | AFC 72 | ICP 360
Calves 8 | Weaned 7
Avg. WI 105 | Wean Mat. 110

12

13

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 and Name

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

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%
10	11	12	13	16	14	15	17	18	19	20	21	22	23	25	26	27

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
10	12			19	20	16	24

- 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

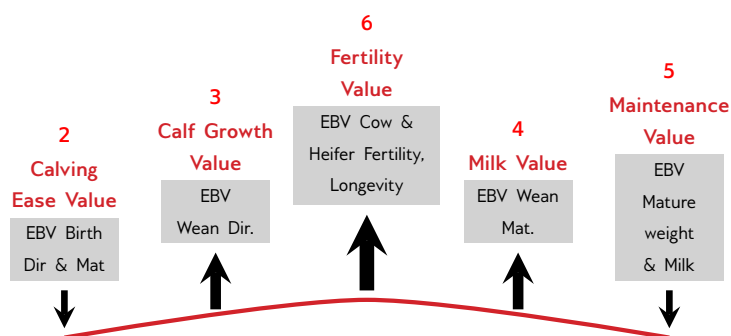
COW VALUE 108	
103	Calving Ease Value
118	Calf Growth Value
86	Milk Value
80	Maintenance Value
110	Fertility Value
GROWTH VALUE 105	
CARCASS VALUE 110	
PRODUCTION VALUE 103	



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

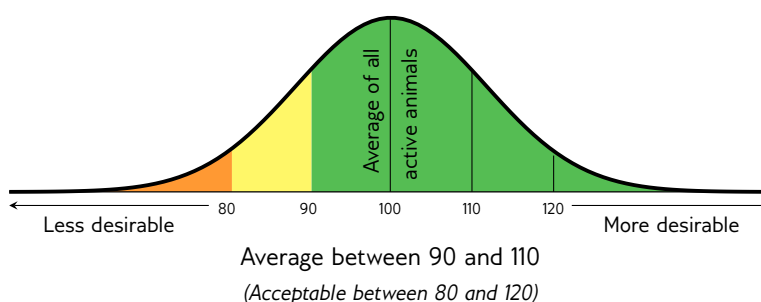
- 80% Cow Value
- 20% Growth Value

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
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
	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 50 (M)



KJA 210041

LEMOENVLEI OMEGA

SA HEREFORD
SINCE 1917

J.F.L. KRUGER

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wicuskruiger2@gmail.com

ZAAIFONTEIN, POSBUS 132, COLESBERG, 9795



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	SP
Birth date	2021-12-22
Age	2y 9m
Inbreeding	3%

COW VALUE 98

107	Calving Ease Value
96	Calf Growth Value
93	Milk Value
102	Maintenance Value
99	Fertility Value

GROWTH VALUE 101

CARCASS VALUE 102

PRODUCTION VALUE 98

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
38kg	219kg 104 (23)	-	-	1463g/d 111 (19)	-	379mm (D1)	1.13

SELLER REMARKS:

KJA 180051 HH
LEMOENVLEI LANTERN
Wean Mat. 91

Parentage	Sire	Dam
DNA		
Genomic		

KJA 160026

LEMOENVLEI KLEINGELD K

Age 7y | AFC 30m | ICP 404d
Calves 5 | Weaned 4 | Wean Mat. 104
Avg. WI 86 | CCB 7.51 | CCW 38.9
Calvings: 19-05, 20-10, 21-12,
22-11, 23-10LOGIX
ANALYTICS COMPANY
EBV Analysis 2024-08-19SLM 130041 HH
SYFERPAN STANMORE 1341
Wean Mat. 88

KJA 130052

LEMOENVLEI DALEEN 352

Age 8y | AFC 28m | ICP 411d
Calves 6 | Weaned 6 | Wean Mat. 91
Avg. WI 94 | Wean Mat. 91

KJA 110057

LEMOENVLEI CAMPBELL 157K

Wean Mat. 128

KJA 130029

LEMOENVLEI KLEINGELD K 329

Age 6y | AFC 24m | ICP 375d
Calves 3 | Weaned 3 | Wean Mat. 101
Avg. WI 91 | Wean Mat. 10147R
PDHR 20J STANMORE 47R
SLM 030014
SYFERPAN CAROLINE 179TH
Age 17y | Avg. WI 106
Calves 12 | Weaned 10
LD 080171
MIQUILINE V.L.P. 171
KJA 100019
LEMOENVLEI DALEEN 0019
Age 8y | Avg. WI 106
Calves 6 | Weaned 6
KJA 080016
LEMOENVLEI WICKETS 816
KJA 040415
LEMOENVLEI KLEINGELD 415 K
Age 8y | Avg. WI 100
Calves 5 | Weaned 5
SLM 090019
SYFERPAN 919
KJA 060018
LEMOENVLEI KLEINGELD K 618
Age 9y | Avg. WI 90
Calves 8 | Weaned 8

Calf and Mother

Fertility

Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
103	109	96	93	103	105	91	110
76%	48%	72%	52%	72%	41%	25%	46%

Post-Wean Growth

Frame

Carcass

Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
94	98	97	97	87	88	107	123	110
44%	63%	7%	38%	74%	71%	61%	54%	53%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
38kg	219kg 104 (23)	-	-	1463g/d 111 (19)	-	379mm (D1)	1.13

LOT 51 (M)



KJA 210003

LEMOENVLEI OXO

SA HEREFORD
SINCE 1917

J.F.L. KRUGER

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ZAAIFONTEIN, POSBUS 132, COLESBERG, 9795



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	SP
Birth date	2021-10-19
Age	2y 11m
Inbreeding	1%

COW VALUE 112

107	Calving Ease Value
101	Calf Growth Value
105	Milk Value
102	Maintenance Value
102	Fertility Value

GROWTH VALUE 107

CARCASS VALUE 112

PRODUCTION VALUE 113

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
30kg	200kg 97 (23)	-	-	1421g/d 108 (19)	-	403mm (D1)	1.18

SELLER REMARKS:

SLM 140006 HH
SYFERPAN 406
Wean Mat. 107

Parentage	Sire	Dam
DNA		
Genomic		

KJA 180007

LEMOENVLEI HELEEN

Age 6y | AFC 28m | ICP 358d
Calves 4 | Weaned 4 | Wean Mat. 99
Avg. WI 101 | CCB 8.08 | CCW 47.4
Calvings: 20-10, 21-10, 22-11, 23-10LOGIX
ANALYTICS COMPANY
EBV Analysis 2024-08-1943092364
CHURCHILL SENSATION 028X
Wean Mat. 107

SLM 050006

SYFERPAN CAROLINE 196 TH

Age 16y | AFC 37m | ICP 365d
Calves 11 | Weaned 8 | Wean Mat. 101
Avg. WI 103 | Wean Mat. 101

SLM 130041 HH

SYFERPAN STANMORE 1341

Wean Mat. 88

KJA 150022

LEMOENVLEI HELEEN

Age 5y | AFC 32m | ICP 508d
Calves 2 | Weaned 2 | Wean Mat. 94
Avg. WI 101 | Wean Mat. 9442426386
UPS DOMINO 3027
42856776
CHURCHILL LADY 7202T
Age 17y | Avg. WI -
Calves - | Weaned -
RLBE0004
BADLINGHAMBOSSY RLB E4 101 HHB
SLM 010001
SYFERPAN CAROLINE 148TH
Age 9y | Avg. WI 103
Calves 7 | Weaned 7
47R
PDHR 20J STANMORE 47R
SLM 030014
SYFERPAN CAROLINE 179TH
Age 17y | Avg. WI 106
Calves 12 | Weaned 10
47R
PDHR 20J STANMORE 47R
TW 070005
PLATDOORN JD HELEN 0705
Age 9y | Avg. WI 111
Calves 6 | Weaned 6

Calf and Mother

Fertility

Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
111	92	101	105	124	110	92	107
76%	58%	73%	60%	74%	51%	31%	52%

Post-Wean Growth

Frame

Carcass

Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
102	104	91	96	94	108	111	119	114
56%	66%	9%	52%	75%	73%	67%	62%	61%

LOT 52 (M)



KJA 220009

LEMOENVLEI PANTSER

Kuddeboek	SP
Geb. dtm	2022-10-27
Oud.	1j 11m
Inteling	1%

SA HEREFORD
SINCE 1917

J.F.L. KRUGER

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ZAAIFONTEIN, POSBUS 132, COLESBERG, 9795



Miostation

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

VERKOPER OPMERKINGS:

SLM 140006 HH
SYFERPAN 406
Spn Mat. 107

Ouerskap	Vaar	Moer
DNS		
Genomies		

KJA 190018

LEMOENVLEI HELEEN 918

Oud. 4j | OEK 36m | TKP 378d
Kalwers 2 | Gespeen 2 | Spn. Mat. 105
Gem. SI 111 | KKG 6.97 | KKS 41
Kalwings: 22-10, 23-1143092364
CHURCHILL SENSATION 028X
Spn Mat. 107SLM 050006
SYFERPAN CAROLINE 196 THOud. 16j | OEK 37m | TKP 365d
Kalwers 11 | Gespeen 8 | Spn. Mat. 101
Gem. SI 103 | Spn. Mat. 101SLM 130041 HH
SYFERPAN STANMORE 1341

Spn Mat. 88

KJA 130044

LEMOENVLEI HELEEN 344

Oud. 10j | OEK 35m | TKP 382d
Kalwers 5 | Gespeen 4 | Spn. Mat. 93
Gem. SI 91 | Spn. Mat. 9342426386
UPS DOMINO 302742856776
CHURCHILL LADY 7202T
Oud. 17j | Gem. SI -
Kalwers - | Gespeen -RLBE0004
BADLINGHAMBOSSY RLB E4 101 HHBSLM 010001
SYFERPAN CAROLINE 148TH
Oud. 9j | Gem. SI 103
Kalwers 7 | Gespeen 747R
PDHR 20J STANMORE 47RSLM 030014
SYFERPAN CAROLINE 179TH
Oud. 17j | Gem. SI 106
Kalwers 12 | Gespeen 10TW 100015
PLATDOORN ZEP 1015TW 070005
PLATDOORN JD HELEN 0705
Oud. 9j | Gem. SI 111
Kalwers 6 | Gespeen 6

KOEIWAARDE 92

87	Kalfgemak Waarde
109	Kalfgroei Waarde
101	Melk Waarde
85	Onderhoudswaarde
94	Vrugbaarheidswaarde

GROEI WAARDE 120

KARKAS WAARDE 120

PRODUKSIE WAARDE 97

LOGIX
ANALISE
EBV Analyse 2024-08-19

Kalf en Moeder

Vrugbaarheid

Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
90	93	109	101	108	103	83	112
76%	56%	72%	58%	74%	53%	30%	51%

Na-Speen Groei

Raam

Karkas

Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
113	112	96	117	104	117	120	106	111
56%	66%	9%	51%	75%	72%	49%	47%	46%

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
40kg	240kg 113 (22)	-	-	1434g/d 133 (16)	-	339mm (D1)	1.19

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										0.52	0.36	10.2	4.7	17	18	55	-50	8.6	8.0	12.0						
Auction Average				36	220	7.99	40.9	1.17	358	0.43	0.44	11.1	4.5	24	22	73	-43	15.1	4	16	105	117	112	99	4.0	107
50	KJA 210041	M	SP	38	219	8.37	37.1	1.13	360	0.28	-0.02	8.4	2.4	16.4	14.9	45	-46	10.4	-2	-2	104	111	103	86	5	108
51	KJA 210003	M	SP	30	200	7.28	41.8	1.18	390	-0.31	0.70	10.6	6.1	23.4	14.0	71	-38	21.9	4	20	97	108	124	101	4	116
52	KJA 220009	M	SP	40	240	8.32	43.7	1.19	325	1.31	0.65	14.2	5.0	31.5	37.5	104	-44	12.9	11	30	113	133	108	111	2	98

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-spiers 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