

AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

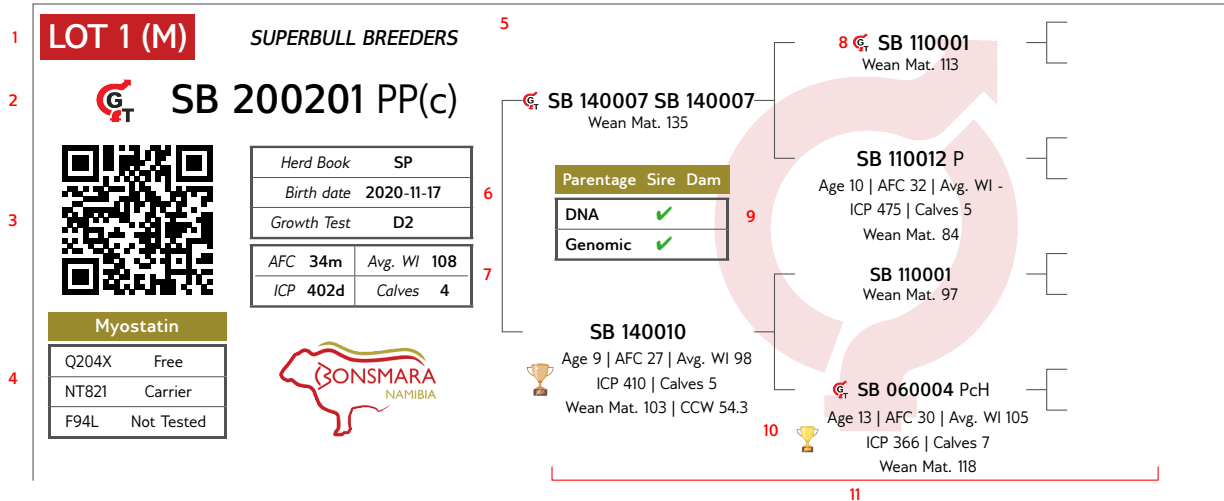
PARESIS VEILING

OTJIWARONGO

11 October 2024

All Pedigree- and Performance Data is as recorded on LOGIX on 09 September 2024





- 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.
- 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 bornx
- 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

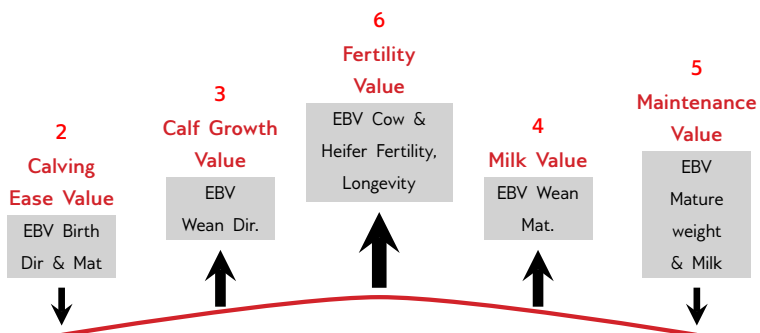
Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
119	109	98	124	125	108	107	125
2	7	5	6	1	8	9	10



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

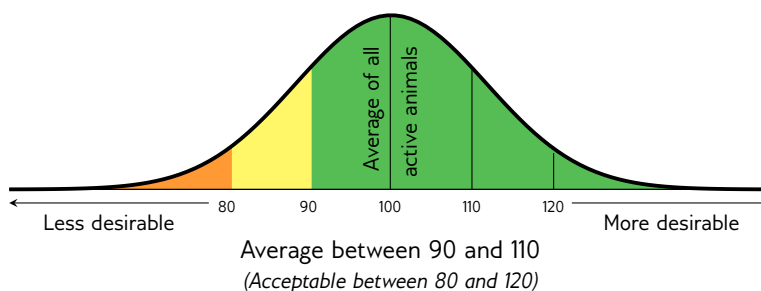
- 80% Cow Value
- 20% Growth Value

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
	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
	15 Heifer Fertility	Age at first calving	Fertile heifers	Less				More
	16 Cow Fertility	First 3 inter-calving periods (ICPs)	Fertile cows	Less				More
	17 Scrotal Circumference	As measured during the growth test	Fertile bulls	Less				More
Growth & Frame	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
	25 Length	Length in growth test	Longer for more muscle	Short				Long
Carcass	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)

B.H. & C. MOUTON

WAGB210019 HH(c)



Herd Book	SP
Birth date	2021-07-20
Growth Test	B2



Myostatin

Q204X	Free
NT821	Free
F94L	Free

WAGB130042 HH(c)
Wean Mat. 73

Parentage Sire Dam

DNA	✓
Genomic	

WAGB140084
Age 9y | AFC 25 | Avg. WI 112
ICP 399 | Calves 7
Wean Mat. 122 | CCW 44

WAGB090105
Wean Mat. 72

WAGB080017
Age 11y | AFC 29 | Avg. WI 99
ICP 502 | Calves 4
Wean Mat. 81

IH 100040
Wean Mat. 114

NGO 000010
Age 16y | AFC 30 | Avg. WI 100
ICP 409 | Calves 12
Wean Mat. 101

WAGB060025

NOK 990013
Age 14 | Avg. WI 95
ICP - | Calves 10

WAGB040107

WAGB050076
Age 3 | Avg. WI 91
ICP 367 | Calves 2

JMP 040076

IH 020052
Age 14 | Avg. WI 109
ICP 442 | Calves 9

NGO 920072

ROY L 0031
Age 20 | Avg. WI 100
ICP 382 | Calves 10



Genomic Breeding Value
Analysis 2024-08-19

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
101	100	86	104	100	105	106	101

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	105	97	109	105	105	96	111	110	110	114	121	113	94	116	108
77%	72%	54%	53%	46%	25%	54%	66%	38%	38%	39%	43%	41%	30%	28%	28%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -	Height: -
33kg	196kg	105	103	115	-	-	-	-	-	-	-

SELLER REMARKS:

LOT 2 (M)

B.H. & C. MOUTON

WAGB210030 HH(c)



Herd Book	SP
Birth date	2021-08-13
Growth Test	B2



Myostatin

Q204X	Free
NT821	Free
F94L	Free

WAGB160020 Pp(c)
Wean Mat. 103

Parentage Sire Dam

DNA	✓
Genomic	

WAGB180055
Age 6y | AFC 37 | Avg. WI 114
ICP 706 | Calves 2
Wean Mat. 116 | CCW 47.5

HART090136
Wean Mat. 100

WAGB070104
Age 15y | AFC 26 | Avg. WI 100
ICP 466 | Calves 10
Wean Mat. 95

WAGB130129
Wean Mat. 120

WAGB100133
Age 13y | AFC 30 | Avg. WI 107
ICP 498 | Calves 8
Wean Mat. 104

WAT 040339 HH(c)

RCO 020049
Age 14 | Avg. WI 96
ICP - | Calves 12

HP 990021

NOK 010035
Age 11 | Avg. WI 103
ICP 427 | Calves 8

HART060093

WAGB090128
Age 6 | Avg. WI 108
ICP 471 | Calves 3

WAGB060027

HA 000050
Age 14 | Avg. WI 107
ICP 411 | Calves 10



Genomic Breeding Value
Analysis 2024-08-19

Calving Ease Value	Weaner Calf Value	Maintenance Value	Fertility Value	Cow Value	Growth Value	Carcass Value	Production Value
89	108	92	101	104	103	107	104

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
89	110	109	94	99	98	111	109	100	97	107	106	102	99	108	109
75%	70%	49%	49%	43%	24%	48%	65%	33%	33%	35%	36%	35%	29%	27%	27%

Birth Weight	205D Weight	205D Index	365D Index	540D Index	ADG Index	FCR Index	KLB Index	Scrotum	LHR	Length: -	Height: -
35kg	213kg	114	100	104	-	-	-	-	-	-	-

SELLER REMARKS:

LOT 3 (M)

B.H. & C. MOUTON

WAGB210046 HH(c)



Kuddeboek	B
Geb. dtm	2021-12-23
Groei Toets	B2



Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon

WAGB130042 HH(c)
Spn. Mat. 73

Ouerskap Vaar Moer

DNS	✓
Genomies	

WAGB110051
Oud. 13j | OEK 28 | Gem. SI 108
TKP 444 | Kalwers 9
Speen Mat. 99 | KKS 42.4

WAGB090105
Spn. Mat. 72

WAGB080017
Oud. 11j | OEK 29 | Gem. SI 99
TKP 502 | Kalwers 4
Speen Mat. 81

WAGB080010
Spn. Mat. 88

WAGB030035
Oud. 10j | OEK 31 | Gem. SI 102
TKP 369 | Kalwers 8
Speen Mat. 90

WAGB060025

NOK 990013
Oud. 14 | Gem. SI 95
TKP - | Kalwers 10

WAGB040107

WAGB050076
Oud. 3 | Gem. SI 91
TKP 367 | Kalwers 2

WAGB050021

BEB 990084
Oud. 15 | Gem. SI 100
TKP 415 | Kalwers 12



Genomiese Tielwaarde
Analise 2024-08-19

Geboortegemak
Waarde
95

Speenkalv
Waarde
114

Onderhouds-
waarde
97

Vrugbaarheids-
waarde
95

Koeiwaarde
105

Groei-waarde
94

Karkas-
waarde
97

Produksie-
waarde
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
92	113	102	91	94	97	105	112	91	89	101	99	93	101	102	119
77%	73%	56%	51%	40%	22%	52%	66%	35%	35%	40%	37%	37%	33%	31%	30%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
37kg	249kg	115	113	115	-	-	-	-	-	Hoogte: -

VERKOPER OPMERKINGS:

LOT 4 (M)

B.H. & C. MOUTON

WAGB210051 HH(c)



Kuddeboek	SP
Geb. dtm	2021-12-30
Groei Toets	B2



Miostatien

Q204X	Skoon
NT821	Skoon
F94L	Skoon

WAGB160020 Pp(c)
Spn. Mat. 103

Ouerskap Vaar Moer

DNS	✓
Genomies	

WAGB170044
Oud. 6j | OEK 37 | Gem. SI 114
TKP 471 | Kalwers 3
Speen Mat. 98 | KKS 38.9

HART090136
Spn. Mat. 100

WAGB070104
Oud. 15j | OEK 26 | Gem. SI 100
TKP 466 | Kalwers 10
Speen Mat. 95

WAGB130042 HH(c)
Spn. Mat. 73

WAGB110124
Oud. 7j | OEK 36 | Gem. SI 111
TKP 551 | Kalwers 3
Speen Mat. 112

WAT 040339 HH(c)

RCO 020049
Oud. 14 | Gem. SI 96
TKP - | Kalwers 12
HP 990021

NOK 010035
Oud. 11 | Gem. SI 103
TKP 427 | Kalwers 8

WAGB090105

WAGB080017
Oud. 11 | Gem. SI 99
TKP 502 | Kalwers 4

HART060093

NGO 000068
Oud. 14 | Gem. SI 89
TKP 484 | Kalwers 10



Genomiese Tielwaarde
Analise 2024-08-19

Geboortegemak
Waarde
91

Speenkalv
Waarde
98

Onderhouds-
waarde
91

Vrugbaarheids-
waarde
104

Koeiwaarde
98

Groei-waarde
101

Karkas-
waarde
108

Produksie-
waarde
98

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	105	99	91	98	106	110	110	105	105	108	107	104	95	114	111
76%	71%	49%	50%	44%	26%	49%	66%	34%	34%	35%	36%	36%	30%	28%	28%

Geb. Gewig	205D Gewig	205D Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	KLB Indeks	Skrotum	LHV	Lengte: -
35kg	245kg	114	104	99	-	-	-	-	-	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				35	226	7.46	43.0	-	-	1.07	-0.25	15.0	3.8	24	9	110	78	13.4	7	18	112	-	96	112	5.0	94
1	WAGB210019	M	SP	33	196	6.48	41.7	-	-	0.95	-0.23	17.4	3.0	37.0	25.4	157	108.4	19	17	33	105	-	109	112	7	112
2	WAGB210030	M	SP	35	213	9.04	47.5	-	-	2.31	-0.23	19.5	6.4	35.3	16.7	110	69.4	9.4	5	21	114	-	94	114	2	73
3	WAGB210046	M	B	37	249	7.18	43.9	-	-	1.95	-0.70	21.0	4.4	38.4	10.3	68	45.6	8.2	-1	10	115	-	91	108	9	102
4	WAGB210051	M	SP	35	245	7.14	38.9	-	-	1.80	0.21	17.4	3.5	35.1	18.5	135	93.7	7.7	6	22	114	-	91	114	3	90

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	OUK.	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-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