

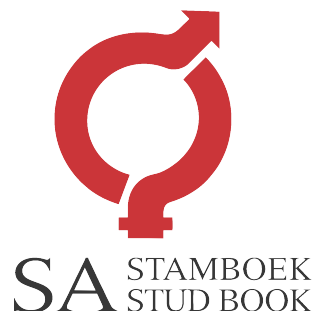
OFFICIAL AUCTION CATALOGUE FOR

BOTSWANA'S BEST RANCH BULL SALE 2025

Tlokweng, Gaborone

08 November 2025

All Pedigree- and Performance Data is as recorded on LOGIX on 23 October 2025



ANIMAL, OWNER AND PEDIGREE INFORMATION

1
2
3
4
5

LOT 1 (M)

Breed Logo

6

7

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 140010

SUPERBULL 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

12

SB 110001

SUPERBULL SB 110001

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

13

SB 110012 P

SUPERBULL SB 110012

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

SB 110001

SUPERBULL SB 110001

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

SB 060004 Pch

SUPERBULL SB 060004

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 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%

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.

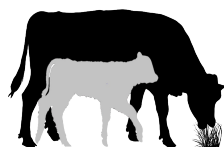
PHENOTYPIC VALUES

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	



Logix Cow Value

Selection of:

- Fertile cows,
- with low maintenance,
- that calf easily,
- and wean heavy calves relative to own weight

Calving Ease Value

Low birth weight calves

Calf Growth Value

Heavy weaner calves

Milk Value

Good mothering ability

Maintenance Value

Low cow weight

Fertility Value

Fertile cows (calve early and regularly while family is retained in stud herds)

Measurement: Birth weight

EBVs: Birth Weight Direct and Maternal

Measurement: Weaning weight

EBVs: Weaning weight Direct

Measurement: Weaning weight

EBVs: Weaning weight Maternal

Measurement: Mature cow weight, Weaning weight

EBVs: Mature weight + 10% Wean Maternal

Measurement: Age at first calving, ICP and retention

EBVs: Heifer fertility, Cow fertility, and Longevity



Logix Growth Value

Selection for efficient growers on veld and in feedlot

Measurements: Phase C and D Growth test traits

EBVs: Weaning weight, End weight, ADG and Intake



Logix Carcass Value

Selection for higher meat yields on a carcass

Measurements: Phase C and D Growth test traits, RTU scanning traits

EBVs: End weight, Eye Muscle Area and Fat



Logix Production Value

Selection for profitable animals

80% of the Cow Value, and 20% of the Growth Value

HOW TO USE SELECTION VALUES

Logix Breeding Value Indices and Selection Values are versatile and can be used effectively to select various types of animals suitable for different environments and markets. Three examples of selection goals are shown. Always check all selection values for compatibility with your specific selection goal and never select only on the Cow Value.

AVERAGE ANIMALS

(NO GROWTH EXTREMES)

COW VALUE 112	
99	Calving Ease Value
109	Calf Growth Value
108	Milk Value
95	Maintenance Value
104	Fertility Value
GROWTH VALUE 108	
CARCASS VALUE 109	
PRODUCTION VALUE 109	

- Selection Values 90 to 110
- Cow Value & Fertility Value average to high

A safe choice, as animals are profitable in most environments.

GROWERS

(GOOD ENVIRONMENT)

COW VALUE 112	
99	Calving Ease Value
109	Calf Growth Value
108	Milk Value
95	Maintenance Value
104	Fertility Value
GROWTH VALUE 108	
CARCASS VALUE 109	
PRODUCTION VALUE 109	

- Calf Growth / Growth Value > 110
- Cow Value & Fertility Value average to high

Growers are heavier at birth (lower Calving Ease Value), and heavier at maturity (lower Maintenance Value).

LOW-MAINTENANCE ANIMALS

(HARSH ENVIRONMENT)

COW VALUE 112	
99	Calving Ease Value
109	Calf Growth Value
108	Milk Value
95	Maintenance Value
104	Fertility Value
GROWTH VALUE 108	
CARCASS VALUE 109	
PRODUCTION VALUE 109	

- Maintenance Value > 110
- Cow Value & Fertility Value average to high

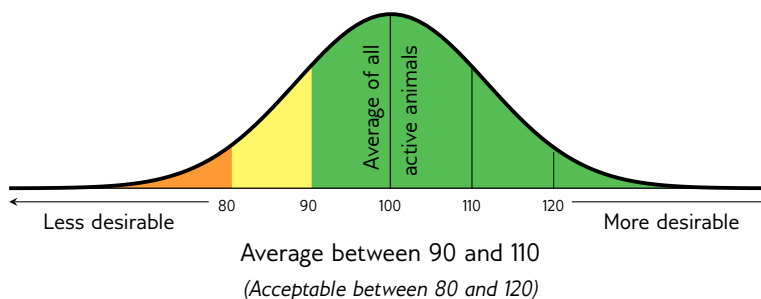
Lighter cows have a lower maintenance (higher Maintenance Value).

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
	16 Scrotal Circumference	As measured during the growth test	Fertile bulls	Less					More
Growth & Frame	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
	24 Length-Height Ratio	EBV Length / EBV Height	Longer rather than tall	<1					>1
Carcass	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 4 (M)



MCS 230003

MARSHALL 23 0003



Herd Book	SP
Birth date	2023-01-30
Age	2y 9m
Inbreeding	0%

98CHL
GIONO
Wean Mat. 106

Parentage	Sire	Dam
DNA		
Genomic		

MCS 170020
MARSHALL MCS 170020
Age 8y | AFC 31m | ICP 468d
Calves 5 | Weaned 6 | Wean Mat. 113
Avg. WI 102 | CCB - | CCW -
Calvings: 19-09, 20-10, 21-12,
23-01, 24-10

RVSCHL
ARAGON
Wean Mat. 106

RR4 SCHL
VIGNETTE
Age 21y | AFC - | ICP -
Calves - | Weaned - | Wean Mat. 106
Avg. WI - | CCB - | CCW -

0397108304
NELSON
Wean Mat. 97

MCS 110103
MARSHALL 11 103
Age 6y | AFC 27m | ICP 349d
Calves 5 | Weaned 4 | Wean Mat. 96
Avg. WI 98 | CCB - | CCW -

RRE
OSTANI
RR2 E
ROXELANE
Age 25y | Avg. WI -
Calves - | Weaned -
RV50
PADIRAC
RR2 E 0
STARLETTE
Age 24y | Avg. WI -
Calves - | Weaned -
5893113049
INDICE
0389109544
ETOILE
Age 33y | Avg. WI -
Calves - | Weaned -
MFET0016056
MOWBRAYPARK PARAMOUNT
THG 030079
HURVITZ MISS ADDITION 79 03
Age 13y | Avg. WI 101
Calves 10 | Weaned 10

MARSHALL CHAROLAIS STUD

Dutlwe, X Botswana
june@stemma.co.za

PO BOX AD170 ADD, POSTNET, KGALE
VIEW, GABORONE, BOTSWANA

COW VALUE 105

98	Calving Ease Value
103	Calf Growth Value
110	Milk Value
92	Maintenance Value
95	Fertility Value

GROWTH VALUE 102

CARCASS VALUE -

PRODUCTION VALUE 103

LOGIX
GENETICS
EBV Analysis 2025-10-17

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
98	95	103	110	104	96	96	96
72%	43%	47%	43%	25%	34%	22%	40%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
91	105	107	108	94	98	-	-	-
38%	24%	17%	23%	26%	25%			

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
32kg	247kg 103 (2)	382kg 97 (5)	-	-	-	- (B1)	-



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS: Sired by Giono and out of a milky Nelson female with great length. Lost his tail to Wild Dogs,,, we breed them tough in the Kweneng!!

LOT 11 (M)



MCS 230021

MARSHALL 23 021



Herd Book	SP
Birth date	2023-08-05
Age	2y 3m
Inbreeding	0%

7195122401
LAUREL RR ELITE
Wean Mat. 65

Parentage	Sire	Dam
DNA		
Genomic		

MCS 200050
MARSHALL MCS 200050
Age 5y | AFC 33m | ICP 440d
Calves 2 | Weaned 2 | Wean Mat. 103
Avg. WI 100 | CCB - | CCW -
Calvings: 23-08, 24-10

8587103951
CONCILE
Wean Mat. 81

7186127842
BUVETTE
Age 38y | AFC - | ICP -
Calves 1 | Weaned - | Wean Mat. 81
Avg. WI - | CCB - | CCW -

MCS 170134
MARSHALL MCS 170134
Wean Mat. 112

MCS 130046
MARSHALL 13 046
Age 11y | AFC 36m | ICP 378d
Calves 8 | Weaned 8 | Wean Mat. 99
Avg. WI 106 | CCB - | CCW -

8582101412
TREPIDENT
8580110143
RACINE
Age 43y | Avg. WI -
Calves 1 | Weaned -
8981100361
SOLIDE
58035V03
VALLEE
Age 68y | Avg. WI -
Calves 2 | Weaned -
MCS 120010
MARSHALL IRON MIKE
MCS 080080
MARSHALL DROGBA 08 080
Age 9y | Avg. WI 113
Calves 6 | Weaned 5
MCS 100077
MARSHALL 10 077
MCS 100047
MARSHALL 10 047
Age 10y | Avg. WI 102
Calves 7 | Weaned 6

MARSHALL CHAROLAIS STUD

Dutlwe, X Botswana
june@stemma.co.za

PO BOX AD170 ADD, POSTNET, KGALE
VIEW, GABORONE, BOTSWANA

COW VALUE 92

93	Calving Ease Value
108	Calf Growth Value
84	Milk Value
98	Maintenance Value
101	Fertility Value

GROWTH VALUE 101

CARCASS VALUE -

PRODUCTION VALUE 92

LOGIX
GENETICS
EBV Analysis 2025-10-17

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
94	96	108	84	96	97	102	97
75%	56%	61%	55%	47%	51%	36%	56%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
104	101	98	102	85	98	-	-	-
54%	46%	37%	39%	47%	47%			

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
40kg	386kg 100 (1)	460kg 121 (6)	-	-	-	- (B1)	-



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS: Son of the French sire Laurel and out of a very milky daughter of MCS Jackhammer 17-134.



LOT 12 (M)



MCS 230019

MARSHALL 23 019



Herd Book	SP
Birth date	2023-06-19
Age	2y 5m
Inbreeding	3%

MCS 170129 HH
MARSHALL MCS 170129
Wean Mat. 114

Parentage	Sire	Dam
DNA		
Genomic		

MCS 120031
MARSHALL 12 031
Age 13y | AFC 30m | ICP 463d
Calves 8 | Weaned 6 | Wean Mat. 112
Avg. WI 100 | CCB - | CCW -
Calvings: 14-08, 15-08, 17-02,
18-01, 18-12, 20-07, 21-10, 23-06

MCS 140003
MARSHALL 14 003
Wean Mat. 103

MCS 120012 HH
MARSHALL 12 012
Age 13y | AFC 33m | ICP 420d
Calves 10 | Weaned 5 | Wean Mat. 132
Avg. WI 107 | CCB - | CCW -

MCS 070032
MARSHALL CORNICH 07 032
Wean Mat. 126

MCS 080080
MARSHALL DROGBA 08 080
Age 9y | AFC 38m | ICP 429d
Calves 6 | Weaned 5 | Wean Mat. 121
Avg. WI 113 | CCB - | CCW -

MCS 090062
MARSHALL 09 062
THG 020057
HURVITZ MISS ECLIPSE 57 02
Age 14y | Avg. WI 105
Calves 9 | Weaned 9
FR2101109480
SISTERON
THG 040076
HURVITZ MISS IRIS 76 04
Age 9y | Avg. WI 102
Calves 6 | Weaned 5
THG 040021
HURVITZ MR TARZAN 21 04
THG 030065
HURVITZ MISS IRIS 65 03 ET
Age 13y | Avg. WI 106
Calves 8 | Weaned 6
CY 950785
FOUNTAINVALE GOLDMINE
THG 040048
HURVITZ MISS ECHOSSE 48 04 E
Age 9y | Avg. WI 102
Calves 5 | Weaned 6

MARSHALL CHAROLAIS STUD

Dutlwe, X Botswana
june@stemma.co.za

PO BOX AD170 ADD, POSTNET, KGALE
VIEW, GABORONE, BOTSWANA

COW VALUE 90

67	Calving Ease Value
113	Calf Growth Value
116	Milk Value
84	Maintenance Value
86	Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE -

LOGIX
EBV Analysis 2025-10-17

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
69	99	113	116	107	95	86	101
75%	48%	70%	50%	18%	37%	23%	47%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
117	112	110	116	118	112	-	-	-
50%	17%	11%	15%	18%	18%			

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
45kg	247kg 93 (3)	342kg 95 (2)	-	-	-	- (B1)	-



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS: The first son to be offered from MCS Colossus 17-129.His mother has bred bulls to P80,000.

LOT 15 (M)



MCS 230051

MARSHALL 23 051



Herd Book	SP
Birth date	2023-11-30
Age	1y 11m
Inbreeding	1%

FR2101109480
SISTERON
Wean Mat. 121

Parentage	Sire	Dam
DNA		
Genomic		

MCS 130046
MARSHALL 13 046
Age 11y | AFC 36m | ICP 378d
Calves 8 | Weaned 8 | Wean Mat. 99
Avg. WI 106 | CCB - | CCW -
Calvings: 16-08, 17-11, 18-11, 19-12,
20-10, 21-12, 22-11, 23-11

0395121015
LAKANAL
Wean Mat. 107

2195101267
LUNAIRE
Age 30y | AFC - | ICP -
Calves - | Weaned - | Wean Mat. 111
Avg. WI - | CCB - | CCW -

MCS 100077
MARSHALL 10 077
Wean Mat. 104

MCS 100047
MARSHALL 10 047
Age 10y | AFC 35m | ICP 421d
Calves 7 | Weaned 6 | Wean Mat. 104
Avg. WI 102 | CCB - | CCW -

7187110011
COOPER
0384111230
VEDETTE
Age 27y | Avg. WI -
Calves - | Weaned -
7187118618
CAMELEON BERTHEAU MICHEL RRS
2192106051
HYPNOSE
Age 35y | Avg. WI -
Calves - | Weaned -
5232801219
SNOOPY
THG 020131
HURVITZ MISS ADDITION 131 02
Age 11y | Avg. WI 102
Calves 8 | Weaned 7
0397108304
NELSON
THG 000038
HURVITZ MISS CHAMPAGNE 3800
Age 11y | Avg. WI 99
Calves 8 | Weaned 8

MARSHALL CHAROLAIS STUD

Dutlwe, X Botswana
june@stemma.co.za

PO BOX AD170 ADD, POSTNET, KGALE
VIEW, GABORONE, BOTSWANA

COW VALUE 96

92	Calving Ease Value
95	Calf Growth Value
113	Milk Value
96	Maintenance Value
100	Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE -

LOGIX
EBV Analysis 2025-10-17

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
95	84	95	113	95	101	100	107
77%	58%	72%	60%	18%	48%	27%	54%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
101	100	104	104	96	97	-	-	-
60%	17%	11%	25%	18%	17%			

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
40kg	284kg 90 (3)	418kg 96 (3)	-	-	-	- (B1)	-



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS: A son of the outstanding Sisteron and out of the Gold Merit MCS 13-046.

LOT 16 (M)



MCS 230040

MARSHALL 23 040



Herd Book	SP
Birth date	2023-11-01
Age	2y
Inbreeding	13%

FR2101109480
SISTERON
Wean Mat. 121

Parentage	Sire	Dam
DNA		
Genomic		

MCS 180008
MARSHALL MCS 180008
Age 7y | AFC 33m | ICP 495d
Calves 4 | Weaned 4 | Wean Mat. 98
Avg. WI 96 | CCB - | CCW -
Calvings: 20-10, 22-09, 23-11, 24-11

0395121015
LAKANAL
Wean Mat. 107

2195101267
LUNAIRE
Age 30y | AFC - | ICP -
Calves - | Weaned - | Wean Mat. 111
Avg. WI - | CCB - | CCW -

MCS 140003
MARSHALL 14 003
Wean Mat. 103

MCS 110112
MARSHALL 7ARSHALL 11 112
Age 11y | AFC 34m | ICP 397d
Calves 7 | Weaned 6 | Wean Mat. 114
Avg. WI 105 | CCB - | CCW -

7187110011
COOPER
038411230
VEDETTE
Age 27y | Avg. WI -
Calves - | Weaned -
7187118618
CAMELEON BERTHEAU MICHEL RRS
2192106051
HYPNOSE
Age 35y | Avg. WI -
Calves - | Weaned -
MCS 090062
MARSHALL 09 062
THG 020057
HURVITZ MISS ECLIPSE 57 02
Age 14y | Avg. WI 105
Calves 9 | Weaned 9
FR2101109480
SISTERON
THG 060054
HURVITZ MISS STAR 06 0054
Age 11y | Avg. WI 101
Calves 7 | Weaned 6

MARSHALL CHAROLAIS STUD

Dutlwe, X Botswana
june@stemma.co.za

PO BOX AD170 ADD, POSTNET, KGALE
VIEW, GABORONE, BOTSWANA

COW VALUE 89

81	Calving Ease Value
103	Calf Growth Value
111	Milk Value
92	Maintenance Value
73	Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE -

LOGIX
EBV Analysis 2025-10-17

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
85	82	103	111	96	71	79	102
76%	55%	71%	57%	11%	46%	26%	52%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
106	102	104	108	106	102	-	-	-
58%	10%	7%	24%	11%	11%			

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
44kg	296kg 93 (3)	406kg 91 (3)	-	-	-	- (B1)	-



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS: A son of the outstanding Sisteron and out of the mother of the P130,000 MCS Oblivion 22-033

LOT 19 (M)



MCS 240001

MARSHALL 24 001



Herd Book	SP
Birth date	2024-01-09
Age	1y 10m
Inbreeding	5%

MCS 170129 HH
MARSHALL MCS 170129
Wean Mat. 114

Parentage	Sire	Dam
DNA		
Genomic		

MCS 120039
MARSHALL 12 039
Age 12y | AFC 29m | ICP 418d
Calves 9 | Weaned 8 | Wean Mat. 92
Avg. WI 99 | CCB - | CCW -
Calvings: 14-11, 16-08, 17-08, 18-09, 19-09, 20-10, 21-11, 22-10, 24-01

MCS 140003
MARSHALL 14 003
Wean Mat. 103

MCS 120012 HH
MARSHALL 12 012
Age 13y | AFC 33m | ICP 420d
Calves 10 | Weaned 5 | Wean Mat. 132
Avg. WI 107 | CCB - | CCW -

MCS 090025
MARSHALL 09 025
Wean Mat. 77

THG 020101
HURVITZ MISS ECLIPSE 101 02
Age 11y | AFC 37m | ICP 404d
Calves 8 | Weaned 8 | Wean Mat. 126
Avg. WI 107 | CCB - | CCW -

MCS 090062
MARSHALL 09 062
THG 020057
HURVITZ MISS ECLIPSE 57 02
Age 14y | Avg. WI 105
Calves 9 | Weaned 9
FR2101109480
SISTERON
THG 040076
HURVITZ MISS IRIS 76 04
Age 9y | Avg. WI 102
Calves 6 | Weaned 5
THG 030023
HURVITZ MR PLOUGHMAN 23 03
THG 060059
HURVITZ MISS VENUS 06 0059
Age 5y | Avg. WI 101
Calves 3 | Weaned 3
S 980610
TAMBARAINE S98610
THG 980036
HURVITZ MISS ADDITION 3698
Age 11y | Avg. WI 100
Calves 8 | Weaned 8

MARSHALL CHAROLAIS STUD

Dutlwe, X Botswana
june@stemma.co.za

PO BOX AD170 ADD, POSTNET, KGALE
VIEW, GABORONE, BOTSWANA

COW VALUE 109

87	Calving Ease Value
132	Calf Growth Value
96	Milk Value
66	Maintenance Value
81	Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE -

LOGIX
EBV Analysis 2025-10-17

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
89	90	132	96	122	82	84	111
78%	49%	72%	52%	14%	36%	22%	46%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
129	126	123	134	130	130	-	-	-
56%	14%	10%	13%	14%	14%			

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
40kg	330kg 111 (6)	443kg 104 (6)	-	-	-	- (B1)	-



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS: A son of MCS Colossus 17-129 out of a cow that has sold sons for export to Namibia.



LOT 20 (M)



MCS 240002

MARSHALL 24 002



Herd Book	SP
Birth date	2024-01-11
Age	1y 10m
Inbreeding	4%

MARSHALL CHAROLAIS STUD

Dutlwe, X Botswana
june@stemma.co.za

PO BOX AD170 ADD, POSTNET, KGALE
VIEW, GABORONE, BOTSWANA



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

COW VALUE 105

64	Calving Ease Value
143	Calf Growth Value
101	Milk Value
70	Maintenance Value
93	Fertility Value

GROWTH VALUE	-
CARCASS VALUE	-
PRODUCTION VALUE	-

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
50kg	308kg 99 (6)	446kg 102 (6)	-	-	-	- (B1)	-

SELLER REMARKS: A son of MCS Colossus 17-129 and out of a maternal half sister to the P500,000 MCS Romario 23-028

MCS 170129 HH
MARSHALL MCS 170129
Wean Mat. 114

Parentage	Sire	Dam
DNA		
Genomic		

MCS 170071
MARSHALL MCS 170071
Age 8y | AFC 32m | ICP 429d
Calves 5 | Weaned 4 | Wean Mat. 89
Avg. WI 98 | CCB - | CCW -
Calvings: 20-04, 21-11, 22-10,
24-01, 25-01

MCS 140003
MARSHALL 14 003
Wean Mat. 103

MCS 120012 HH
MARSHALL 12 012
Age 13y | AFC 33m | ICP 420d
Calves 10 | Weaned 5 | Wean Mat. 132
Avg. WI 107 | CCB - | CCW -

MCS 120010
MARSHALL IRON MIKE
Wean Mat. 104

MCS 100096
MARSHALL 10 096
Age 14y | AFC 34m | ICP 461d
Calves 8 | Weaned 9 | Wean Mat. 99
Avg. WI 106 | CCB - | CCW -

MCS 090062
MARSHALL 09 062
THG 020057
HURVITZ MISS ECLIPSE 57 02
Age 14y | Avg. WI 105
Calves 9 | Weaned 9
FR2101109480
SISTERON
THG 040076
HURVITZ MISS IRIS 76 04
Age 9y | Avg. WI 102
Calves 6 | Weaned 5
FR2101109480
SISTERON
THG 990054
HURVITZ MISS VENUS 54 99
Age 14y | Avg. WI 106
Calves 10 | Weaned 10
5232801219
SNOOPY
THG 000023
HURVITZ MISS CHAMPAGNE 23 00
Age 16y | Avg. WI 100
Calves 10 | Weaned 10

LOGIX
GENETICS
EBV Analysis 2025-10-17

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
67	85	143	101	120	82	98	109
76%	47%	70%	49%	14%	33%	22%	45%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
148	125	122	130	128	128	-	-	-
52%	13%	10%	13%	14%	14%			

LOT 23 (M)



MCS 240006

MARSHALL 24 006



Herd Book	SP
Birth date	2024-01-18
Age	1y 10m
Inbreeding	6%

MARSHALL CHAROLAIS STUD

Dutlwe, X Botswana
june@stemma.co.za

PO BOX AD170 ADD, POSTNET, KGALE
VIEW, GABORONE, BOTSWANA



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

COW VALUE 95

63	Calving Ease Value
122	Calf Growth Value
114	Milk Value
82	Maintenance Value
98	Fertility Value

GROWTH VALUE	-
CARCASS VALUE	-
PRODUCTION VALUE	-

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
50kg	289kg 92 (6)	411kg 93 (6)	-	-	-	- (B1)	-

SELLER REMARKS: A son of MCS Colossus 17-129 and out of an MCS Iron Mike 12-010 daughter.

MCS 170129 HH
MARSHALL MCS 170129
Wean Mat. 114

Parentage	Sire	Dam
DNA		
Genomic		

MCS 170107
MARSHALL MCS 170107
Age 7y | AFC 29m | ICP 446d
Calves 5 | Weaned 4 | Wean Mat. 107
Avg. WI 100 | CCB - | CCW -
Calvings: 20-04, 21-06, 22-09,
24-01, 25-03

MCS 140003
MARSHALL 14 003
Wean Mat. 103

MCS 120012 HH
MARSHALL 12 012
Age 13y | AFC 33m | ICP 420d
Calves 10 | Weaned 5 | Wean Mat. 132
Avg. WI 107 | CCB - | CCW -

MCS 120010
MARSHALL IRON MIKE
Wean Mat. 104

MCS 110008
MARSHALL 11 008
Age 12y | AFC 33m | ICP 371d
Calves 10 | Weaned 7 | Wean Mat. 105
Avg. WI 103 | CCB - | CCW -

MCS 090062
MARSHALL 09 062
THG 020057
HURVITZ MISS ECLIPSE 57 02
Age 14y | Avg. WI 105
Calves 9 | Weaned 9
FR2101109480
SISTERON
THG 040076
HURVITZ MISS IRIS 76 04
Age 9y | Avg. WI 102
Calves 6 | Weaned 5
FR2101109480
SISTERON
THG 990054
HURVITZ MISS VENUS 54 99
Age 14y | Avg. WI 106
Calves 10 | Weaned 10
MCS 070032
MARSHALL CORNHILL 07 032
THG 070006
HURVITZ MISS DARLING 07 0006
Age 10y | Avg. WI 104
Calves 7 | Weaned 7

LOGIX
GENETICS
EBV Analysis 2025-10-17

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
58	80	122	114	111	95	100	108
76%	47%	70%	49%	12%	37%	22%	45%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
129	115	113	118	120	116	-	-	-
52%	12%	9%	13%	12%	12%			



LOT 24 (M)



MCS 240007
MARSHALL 24 007



MARSHALL CHAROLAIS STUD

Dutlwe, X Botswana
june@stemma.co.za

PO BOX AD170 ADD, POSTNET, KGALE
VIEW, GABORONE, BOTSWANA

Herd Book	SP
Birth date	2024-02-06
Age	1y 9m
Inbreeding	10%

MCS 170129 HH
MARSHALL MCS 170129
Wean Mat. 114

Parentage	Sire	Dam
DNA		
Genomic		

MCS 110099
MARSHALL 11 099
Age 13y | AFC 35m | ICP 424d
Calves 9 | Weaned 8 | Wean Mat. 100
Avg. WI 98 | CCB - | CCW -
Calvings: 14-10, 15-10, 17-04,
18-03, 19-02, 20-02, 21-09, 22-11,
24-02

MCS 140003
MARSHALL 14 003
Wean Mat. 103

MCS 120012 HH
MARSHALL 12 012
Age 13y | AFC 33m | ICP 420d
Calves 10 | Weaned 5 | Wean Mat. 132
Avg. WI 107 | CCB - | CCW -

FR2101109480
SISTERON
Wean Mat. 121

THG 030074
HURVITZ MISS IRIS 74 03
Age 13y | AFC 36m | ICP 376d
Calves 9 | Weaned 8 | Wean Mat. 93
Avg. WI 100 | CCB 6.38 | CCW -

MCS 090062
MARSHALL 09 062
THG 020057
HURVITZ MISS ECLIPSE 57 02
Age 14y | Avg. WI 105
Calves 9 | Weaned 9
FR2101109480
SISTERON
THG 040076
HURVITZ MISS IRIS 76 04
Age 9y | Avg. WI 102
Calves 6 | Weaned 5
0395121015
LAKANAL
2195101267
LUNAIRE
Age 30y | Avg. WI -
Calves - | Weaned -
THG 990019
HURVITZ MR ELYSEE 19 99
THG 990012
HURVITZ MISS BLOSSOM 12 99
Age 9y | Avg. WI 96
Calves 4 | Weaned 4

COW VALUE 101

63	Calving Ease Value
138	Calf Growth Value
104	Milk Value
69	Maintenance Value
78	Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE -

LOGIX
EBV Analysis 2025-10-17

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
64	84	138	104	122	64	86	102
76%	49%	72%	51%	13%	38%	22%	47%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
136	126	120	131	129	129	-	-	-
56%	12%	9%	16%	12%	12%			

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
45kg	340kg 113 (6)	435kg 101 (6)	-	-	-	- (B1)	-



Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS: A son of MCS Colossus 17-129 and out of the Sisteron flush cow MCS 11-099

LOT 28 (M)



MCS 200032 HH
MARSHALL MCS 200032



MARSHALL CHAROLAIS STUD

Dutlwe, X Botswana
june@stemma.co.za

PO BOX AD170 ADD, POSTNET, KGALE
VIEW, GABORONE, BOTSWANA

Herd Book	SP
Birth date	2020-07-23
Age	5y 4m
Inbreeding	2%
DNA	USC035132

MCS 170007 HH
MARSHALL JAMES BOND
Wean Mat. 110

Parentage	Sire	Dam
DNA		
Genomic		

MCS 110048
MARSHALL 11 048
Age 13y | AFC 33m | ICP 386d
Calves 8 | Weaned 5 | Wean Mat. 107
Avg. WI 94 | CCB - | CCW -
Calvings: 14-03, 15-02, 16-03,
17-01, 18-02, 19-02, 20-07, 22-09

MCS 090064
MARSHALL 09 064
Wean Mat. 112

MCS 120069
MARSHALL 12 069
Age 12y | AFC 34m | ICP 391d
Calves 8 | Weaned 8 | Wean Mat. 109
Avg. WI 108 | CCB - | CCW -

MCS 070032
MARSHALL CORNICH 07 032
Wean Mat. 126

THG 030153
HURVITZ MISS ECHOSSE 03 153
Age 10y | AFC 27m | ICP 393d
Calves 7 | Weaned 5 | Wean Mat. 98
Avg. WI 106 | CCB - | CCW -

MFET1512
TATTENHALL JUPITER
THG 050030
HURVITZ MISS IRIS 30 05
Age 9y | Avg. WI 100
Calves 4 | Weaned 3
0397108304
NELSON
THG 020057
HURVITZ MISS ECLIPSE 57 02
Age 14y | Avg. WI 105
Calves 9 | Weaned 9
THG 040021
HURVITZ MR TARZAN 21 04
THG 030065
HURVITZ MISS IRIS 65 03 ET
Age 13y | Avg. WI 106
Calves 8 | Weaned 6
JPB 990016
CHERJO 99 16
THG 000012
HURVITZ MISS ADDITION
Age 4y | Avg. WI 109
Calves 2 | Weaned 2

COW VALUE 94

73	Calving Ease Value
114	Calf Growth Value
109	Milk Value
84	Maintenance Value
96	Fertility Value

GROWTH VALUE 112

CARCASS VALUE -

PRODUCTION VALUE 96

LOGIX
EBV Analysis 2025-10-17

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
78	79	114	109	103	108	93	83
88%	79%	85%	80%	76%	77%	76%	81%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
112	113	113	116	112	111	-	-	-
61%	76%	75%	76%	76%	76%			

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
45kg	300kg 100 (5)	438kg 107 (8)	-	-	-	- (B1)	-



Myostatin	
Q204X	Carrier
NT821	Free
F94L	Free

SELLER REMARKS: This is a chance to purchase a Sire that has worked in the Marshall Charolais Stud. MCS Unreal 20-032 is a well-muscled son of MCS James Bond 17-007 and the flush cow MCS 11-048 whose daughters averaged P45,000 (R57,000) on our 2025 Production Sale.



BOTSWANA'S BEST RANCH BULL SALE 2025

Tlokweng, Gaborone 08 November 2025



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										0.55	-0.19	10.4	0.7	17	12	28	-18	5.4	2.0	8.0						
Auction Average				43	303	-	-	-	-	2.77	0.40	18.4	2.5	35	28	77	-28	9.1	10	21	99	-	108	99	6.0	99
4	MCS 230003	M	SP	32	247	-	-	-	-	0.72	0.06	11.9	3.7	17.5	20.0	48	-24	7.4	-2	6	103	-	104	102	5	97
11	MCS 230021	M	SP	40	386	-	-	-	-	1.24	0.00	14.0	-4.2	25.9	13.5	31	-16	3.1	-10	6	100	-	96	100	2	99
12	MCS 230019	M	SP	45	247	-	-	-	-	3.95	-0.15	16.7	5.5	35.4	27.6	74	-27	8.7	15	20	93	-	107	100	8	92
15	MCS 230051	M	SP	40	284	-	-	-	-	1.10	0.57	8.2	4.7	23.5	16.3	28	-22	2.6	-1	5	90	-	95	106	8	105
16	MCS 230040	M	SP	44	296	-	-	-	-	2.21	0.65	11.8	4.1	26.4	19.9	35	-22	3.5	6	10	93	-	96	96	4	92
19	MCS 240001	M	SP	40	330	-	-	-	-	1.76	0.27	25.4	-0.6	44.2	45.4	131	-38	16.4	23	39	111	-	122	99	9	104
20	MCS 240002	M	SP	50	308	-	-	-	-	4.21	0.50	30.1	1.0	58.0	41.1	128	-38	15.3	22	38	99	-	120	98	5	102
23	MCS 240006	M	SP	50	289	-	-	-	-	5.11	0.77	20.6	4.9	42.9	29.9	88	-29	11.2	16	25	92	-	111	100	5	103
24	MCS 240007	M	SP	45	340	-	-	-	-	4.47	0.56	28.1	2.0	48.1	42.2	130	-36	16.4	23	38	113	-	122	98	9	97
28	MCS 200032	M	SP	45	300	-	-	-	-	2.97	0.80	17.1	3.6	31.0	27.5	78	-29	6.7	10	19	100	-	103	94	8	95

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	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