

OFFICIAL AUCTION CATALOGUE FOR

REEBA PRODUCTION SALE

EVERTON
09 July 2024

All Pedigree- and Performance Data is as recorded on LOGIX on 24 June 2024



DROUGHTMASTER SA[®]



SA STAMBOEK
STUD BOOK

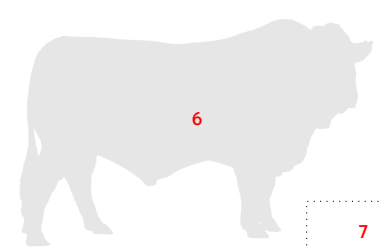


ANIMAL, OWNER AND PEDIGREE INFORMATION

2
3
4
5

LOT 1 (M)
BULL


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



SUPERBULL BREEDERS

 Town, Province
 078 737 2855
 super_bull@webmail.com

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

9 (& 10)

Parentage	Sire	Dam
DNA	✓	
Genomic	✓	

SB 140010
SUPERBULL SB 140010
 Age 7 | AFC 27 | ICP 366
 Calves 6 | Weighed 2
 Avg. WI 89 | Wean Mat. 93
 Calvings: 16-11, 17-10, 18-10,
 20-03, 21-03, 22-04, 23-04

SB 110001
SUPERBULL SB 11 0100

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

SB 110001
SUPERBULL SB 110400

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

1. Lot Number, category & 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 weighed at weaning
 - 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.

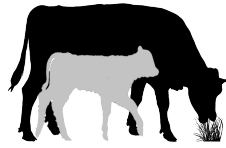
PHENOTYPIC VALUES

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
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

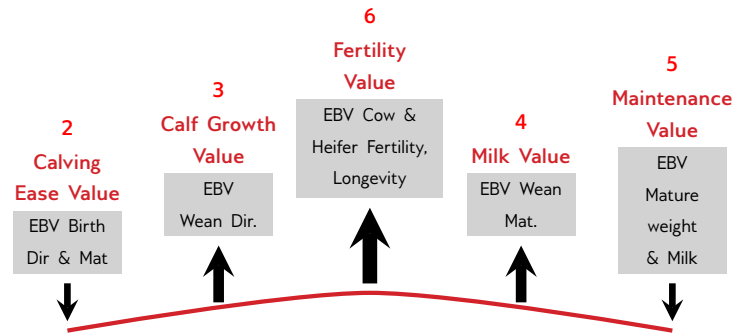
COW VALUE 108	
103	Calving Ease Value
118	Calf Growth Value
86	Milk Value
80	Maintenance Value
110	Fertility Value
GROWTH VALUE 105	
CARCASS VALUE 110	
PRODUCTION VALUE 103	



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

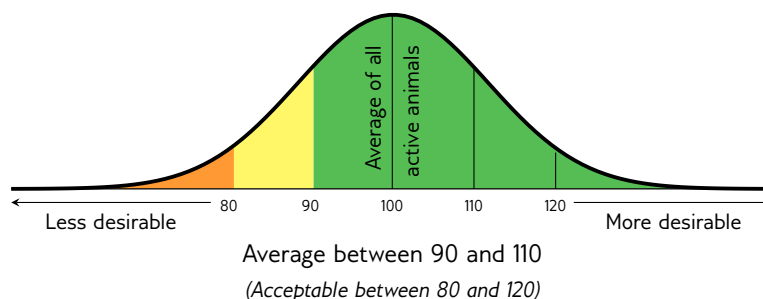
- 80% Cow Value
- 20% Growth Value

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
	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 8

BULL



AMV 210073 PcPc
REEBA 210073AMV



D.H. MCHARDY

Everton, Kwazulu Natal
dhm808@gmail.com

CLUSTER BOX 2176, EVERTON, 3610

Herd Book	SP
Birth date	2021-05-29
Age	3y 1m
Inbreeding	0%
DNA	U17369U007

HOT 150156
BRANDWATER RY 150156HOT
Wean Mat. 69

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

HOT 160299
BRANDWATER RY 160299HOT
Age 7y | AFC 36m | ICP 369d
Calves 5 | Weighed - | Wean Mat. 107
Avg. WI - | CCB - | CCW -
Calvings: 19-09, 20-07, 21-05,
22-08, 23-09

DO 050021
050021DO
Wean Mat. 78

DO 060236
060236DO
Age 18y | AFC - | ICP (donor)
Calves 12 | Weighed 6 | Wean Mat. 86
Avg. WI 103 | Wean Mat. 86

SWAN 1636 (P) D5
SWAN 1636 (P) D5
Wean Mat. 77

FXF 050096
BRANDWATERBOERDERY 050096FXF
Age 19y | AFC - | ICP (donor)
Calves 4 | Weighed 1 | Wean Mat. 140
Avg. WI 114 | Wean Mat. 140

DO 022008
022008DO
DO 020056
020056DODONOR
Age 16y | Avg. WI 109
Calves 7 | Weighed 2
DO 020129
020129DO
DO 030044
030044DO
Age 14y | Avg. WI 116
Calves 4 | Weighed 2
+609
SWAN 609 (P) D5
+525
SWAN 525 (H) D5
Age 1y | Avg. WI -
Calves - | Weighed -
FXF 010076
BRANDWATERBOERDERY 010076FXF
FXF 000369
BRANDWATERBOERDERY 000369FXF
Age 15y | Avg. WI -
Calves 1 | Weighed -

COW VALUE 103

114	Calving Ease Value
98	Calf Growth Value
88	Milk Value
103	Maintenance Value
103	Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE -

LOGIX
GENETICS
EBV Analysis 2024-06-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
113	86	98	88	-	106	103	93
64%	50%	41%	42%		40%	24%	49%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	-	-	99	-	-	-	-	-
29%			33%					

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
30kg	-	-	-	-	-	-	-



Myostatin	
Q204X	Free
NT821	Free
F94L	Free

SELLER REMARKS: Wean 252kg; Post-wean 465kg. A semen share will be retained to use in the REEBA herd.

LOT 12

BULL



AMV 200057
REEBA 200057AMV



D.H. MCHARDY

Everton, Kwazulu Natal
dhm808@gmail.com

CLUSTER BOX 2176, EVERTON, 3610

Herd Book	F3
Birth date	2020-10-29
Age	3y 8m
Inbreeding	4%
DNA	U12481U009

HOT 130100
BRANDWATERBOERDERY 130100HOT
Wean Mat. 113

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

WBT 130016
WATERFORD DROUGHTMASTERS 130
Age 9y | AFC 39m | ICP 355d
Calves 5 | Weighed 1 | Wean Mat. 102
Avg. WI 172 | CCB - | CCW -
Calvings: 16-12, 17-10, 18-09, 19-11,
20-10

C 080469
CONSIDERATA080469C
Wean Mat. 85

DO 060185
060185DO
Age 15y | AFC - | ICP (donor)
Calves 13 | Weighed 4 | Wean Mat. 135
Avg. WI 113 | Wean Mat. 135

C 060222
060222C
Wean Mat. 89

CHD 040012
WATERFORD DROUGHTMASTERS 040
Age 14y | AFC - | ICP (donor)
Calves 1 | Weighed - | Wean Mat. 120
Avg. WI - | Wean Mat. 120

DO 050029
050029DO
DO 022064
022064DO
Age 21y | Avg. WI 89
Calves 12 | Weighed 2
DO 020129
020129DO
DO 020158
020158DO
Age 16y | Avg. WI 79
Calves 5 | Weighed 1
DO 020129
020129DO
DO 033075
033075DO
Age 20y | Avg. WI 97
Calves 13 | Weighed 4

COW VALUE 102

104	Calving Ease Value
82	Calf Growth Value
109	Milk Value
112	Maintenance Value
108	Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE -

LOGIX
GENETICS
EBV Analysis 2024-06-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
102	102	82	109	-	108	109	104
65%	54%	50%	47%		42%	29%	54%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
85	-	-	88	-	-	-	-	-
42%			36%					

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
34kg	-	-	-	-	-	-	-



Myostatin	
Q204X	Free
NT821	Free
F94L	Free

SELLER REMARKS: Wean 241kg; Post-wean 443kg.

LOT 16

BULL



DROUGHTMASTER SA®

AGO 210059
ROCKY 210059AGO

D.H. MCHARDY

Everton, Kwazulu Natal
dhm808@gmail.com

CLUSTER BOX 2176, EVERTON,,3610

Herd Book	F3
Birth date	2021-06-29
Age	3y
Inbreeding	0%
DNA U17369U002	

HOT 160298
BRANDWATER RY 160298HOT
Wean Mat. 92

Parentage	Sire	Dam
DNA	✓	
Genomic		

AGO 160017
ROCKY 160017AGO
Age 8y | AFC 30m | ICP 490d
Calves 4 | Weighed 2 | Wean Mat. 98
Avg. WI 96 | CCB - | CCW 38.5
Calvings: 18-09, 20-05, 21-06,
22-10SWAN 1636 (P) D5
SWAN 1636 (P) D5
Wean Mat. 77DO 060185
060185DO
Age 15y | AFC - | ICP (donor)
Calves 13 | Weighed 4 | Wean Mat. 135
Avg. WI 113 | Wean Mat. 135C 110052
110052C
Wean Mat. 104WB 120030
ROCKY 120030WB
Age 6y | AFC - | ICP 558d
Calves 3 | Weighed 3 | Wean Mat. 98
Avg. WI 101 | Wean Mat. 98+609
SWAN 609 (P) D5
+525
SWAN 525 (H) D5
Age 1y | Avg. WI -
Calves - | Weighed -
DO 020129
020129DO
DO 020158
020158DO
Age 16y | Avg. WI 79
Calves 5 | Weighed 1
C 090024
090024C
C 090109
090109C DONOR COW
Age 15y | Avg. WI 107
Calves 5 | Weighed 2

COW VALUE 76

85	Calving Ease Value
101	Calf Growth Value
95	Milk Value
74	Maintenance Value
98	Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE -

LOGIX
GENETICS
EBV Analysis 2024-06-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
89	90	101	95	-	98	111	93
44%	38%	49%	47%		36%	18%	45%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
94	-	-	128	-	-	-	-	-
36%			36%					

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	-	-	-	-	-	-	-



Myostatin

Q204X	Free
NT821	Free
F94L	Free

SELLER REMARKS: Wean 267kg; Post-wean 481kg. A semen share will be retained to use in the REEBA herd.

LOT 20

BULL



DROUGHTMASTER SA®

AGO 210058 Pch
ROCKY 210058AGO

D.H. MCHARDY

Everton, Kwazulu Natal
dhm808@gmail.com

CLUSTER BOX 2176, EVERTON,,3610

Herd Book	F3
Birth date	2021-06-28
Age	3y
Inbreeding	0%
DNA U17369U003	

CSA 180198
CONSIDERATA SA 180198CSA
Wean Mat. 89

Parentage	Sire	Dam
DNA	✓	
Genomic		

AGO 150065
ROCKY 150065AGO
Age 8y | AFC 26m | ICP 420d
Calves 6 | Weighed 3 | Wean Mat. 107
Avg. WI 104 | CCB - | CCW 50.3
Calvings: 17-11, 19-05, 20-06,
21-06, 22-08, 23-08GLENLANDS LIMITED ED
GLENLANDS LIMITED EDITION (P)
Wean Mat. 88C 100267
100267C
Age 8y | AFC - | ICP (donor)
Calves 5 | Weighed 4 | Wean Mat. 101
Avg. WI 104 | Wean Mat. 101C 100021
100021C
Wean Mat. 109WB 130018
ROCKY 130018WB
Age 6y | AFC - | ICP 377d
Calves 4 | Weighed 3 | Wean Mat. 97
Avg. WI 96 | Wean Mat. 97+GLENLANDS
GLENLANDS HILTON (P)D5
+4626
GLENLANDS 4626 (P) D5
Age 1y | Avg. WI -
Calves - | Weighed -
C 070355
070355C
DO 022095
022095DO
Age 18y | Avg. WI 102
Calves 9 | Weighed 4
DO 050029
050029DO
DO 033066
033066DO
Age 17y | Avg. WI 121
Calves 10 | Weighed 4

COW VALUE 82

91	Calving Ease Value
97	Calf Growth Value
98	Milk Value
86	Maintenance Value
98	Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE -

LOGIX
GENETICS
EBV Analysis 2024-06-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
89	118	97	98	-	98	96	102
46%	41%	52%	47%		37%	19%	45%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
95	-	-	113	-	-	-	-	-
41%			34%					

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	-	-	-	-	-	-	-



Myostatin

Q204X	Free
NT821	Free
F94L	Free

SELLER REMARKS: Wean 245kg; Post-wean 437kg

LOT 24

BULL



DROUGHTMASTER SA®

AMV 210093

REEBA 210093AMV



D.H. MCHARDY

Everton, Kwazulu Natal
dhm808@gmail.com

CLUSTER BOX 2176, EVERTON, 3610

Herd Book	SP
Birth date	2021-08-18
Age	2y 11m
Inbreeding	15%
DNA	U17369U005

CSA 150054
CONSIDERATA SA 150054CSA
Wean Mat. 93

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

HOT 150190
BRANDWATER RY 150190HOT
Age 8y | AFC 30m | ICP 492d
Calves 5 | Weighed - | Wean Mat. 113
Avg. WI - | CCB - | CCW -
Calvings: 18-03, 20-09, 21-08,
22-08, 23-08

C 080469
CONSIDERATA080469C
Wean Mat. 85

C 090227
CONSIDERATA090227C
Age 10y | AFC - | ICP (donor)
Calves 8 | Weighed 5 | Wean Mat. 92
Avg. WI 101 | Wean Mat. 92

C 110154
110154C
Wean Mat. 91

DO 060185
060185DO
Age 15y | AFC - | ICP (donor)
Calves 13 | Weighed 4 | Wean Mat. 135
Avg. WI 113 | Wean Mat. 135

DO 050029
050029DO
DO 022064
022064DO
Age 21y | Avg. WI 89
Calves 12 | Weighed 2
C 060222
060222C
DO 060072
060072DO
Age 14y | Avg. WI 92
Calves 9 | Weighed 7
C 080469
CONSIDERATA080469C
C 090227
CONSIDERATA090227C
Age 10y | Avg. WI 101
Calves 8 | Weighed 5
DO 020129
020129DO
DO 020158
020158DO
Age 16y | Avg. WI 79
Calves 5 | Weighed 1

COW VALUE 110	
105	Calving Ease Value
100	Calf Growth Value
103	Milk Value
115	Maintenance Value
103	Fertility Value
GROWTH VALUE -	
CARCASS VALUE -	
PRODUCTION VALUE -	

LOGIX
GENETICS
EBV Analysis 2024-06-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
105	92	100	103	-	103	99	105
68%	55%	47%	48%		48%	33%	52%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
100	-	-	85	-	-	-	-	-
39%			40%					

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
30kg	-	-	-	-	-	-	-



Myostatin	
Q204X	Free
NT821	Free
F94L	Free

SELLER REMARKS: Wean 243kg; Post-wean 440kg

LOT 27

BULL



DROUGHTMASTER SA®

AMV 210066

REEBA 210066AMV



D.H. MCHARDY

Everton, Kwazulu Natal
dhm808@gmail.com

CLUSTER BOX 2176, EVERTON, 3610

Herd Book	F3
Birth date	2021-03-23
Age	3y 4m
Inbreeding	8%
DNA	U17369U001

CSA 150054
CONSIDERATA SA 150054CSA
Wean Mat. 93

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

HOT 180422
BRANDWATER RY 180422HOT
Age 6y | AFC 36m | ICP 453d
Calves 3 | Weighed - | Wean Mat. 112
Avg. WI - | CCB - | CCW -
Calvings: 21-03, 22-09, 23-09

C 080469
CONSIDERATA080469C
Wean Mat. 85

C 090227
CONSIDERATA090227C
Age 10y | AFC - | ICP (donor)
Calves 8 | Weighed 5 | Wean Mat. 92
Avg. WI 101 | Wean Mat. 92

HOT 150147
BRANDWATER RY 150147HOT
Wean Mat. 110

HOT 150190
BRANDWATER RY 150190HOT
Age 8y | AFC 30m | ICP 492d
Calves 5 | Weighed - | Wean Mat. 113
Avg. WI - | Wean Mat. 113

DO 050029
050029DO
DO 022064
022064DO
Age 21y | Avg. WI 89
Calves 12 | Weighed 2
C 060222
060222C
DO 060072
060072DO
Age 14y | Avg. WI 92
Calves 9 | Weighed 7
C 110151
110151C
FXF 050096
BRANDWATERBOERDERY 050096FXF
Age 19y | Avg. WI 114
Calves 4 | Weighed 1
C 110154
110154C
DO 060185
060185DO
Age 15y | Avg. WI 113
Calves 13 | Weighed 4

COW VALUE 108	
104	Calving Ease Value
96	Calf Growth Value
103	Milk Value
118	Maintenance Value
104	Fertility Value
GROWTH VALUE -	
CARCASS VALUE -	
PRODUCTION VALUE -	

LOGIX
GENETICS
EBV Analysis 2024-06-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
104	94	96	103	-	106	99	104
64%	51%	41%	43%		40%	27%	48%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
96	-	-	80	-	-	-	-	-
34%			33%					

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
30kg	-	-	-	-	-	-	-



Myostatin	
Q204X	Free
NT821	Free
F94L	Free

SELLER REMARKS: Wean 243kg; Post-wean 439kg

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										-0.07	-0.08	2.0	-1.6	3	-1				-	-							
Auction Average				31	-	-	-	-	-	-0.10	0.02	0.3	-1.8	-1	-2	-	-	-	-	-	-	-	-	-	124	5.0	96
8	AMV 210073	M	SP	30	-	-	-	-	-	-1.17	0.41	1.1	-4.8	2.3	-1.8	0	0		0	0	-	-	-		5	107	
12	AMV 200057	M	F3	34	-	-	-	-	-	-0.24	-0.15	-4.7	0.8	-7.9	-11.1	0	0		0	0	-	-	-	172	5	85	
16	AGO 210059	M	F3	-	-	-	-	-	-	0.84	0.26	2.5	-2.8	-0.4	21.2	0	0		0	0	-	-	-	96	4	90	
20	AGO 210058	M	F3	-	-	-	-	-	-	0.86	-0.71	0.8	-2.2	-0.9	8.7	0	0		0	0	-	-	-	104	6	109	
24	AMV 210093	M	SP	30	-	-	-	-	-	-0.49	0.20	1.9	-0.8	1.7	-13.5	0	0		0	0	-	-	-		5	95	
27	AMV 210066	M	F3	30	-	-	-	-	-	-0.38	0.12	0.4	-0.8	-0.2	-17.1	0	0		0	0	-	-	-		3	93	

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 weighed at weaning	Weighed	Geweeg	Aantal kalwings geweeg met speen
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