

AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

PERCIVALE 2024

Winston Farm, Cathcart

27 August 2024

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



ANIMAL, OWNER AND PEDIGREE INFORMATION

1
2
3
4
5

LOT 1 (M)

Breed Logo

SB 200201 PP(c)

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

Parentage Sire Dam
 DNA ✓
 Genomic ✓

SB 140007
 SB 140010
 Age 7 | AFC 27 | ICP 366
 Calves 6 | Weaned 2
 Avg. WI 89 | Wean Mat. 93
 Calvings: 16-11, 17-10, 18-10,
 20-03, 21-03, 22-04, 23-04

SB 110001
 SB 110012 P
 Age 10 | AFC 32 | ICP 475
 Calves 5 | Weaned -
 Avg. WI - | Wean Mat. 80

SB 110001
 SB 060004 PcH
 Age 13 | AFC 72 | ICP 360
 Calves 8 | Weaned 7
 Avg. WI 105 | Wean Mat. 110

6

7

9 (& 10)

11

12

13

SUPERBULL BREEDERS

 Town, Province
 078 737 2855
 super_bull@webmail.com

1. Lot Number & sex (mixed lots)
2. Breed's logo
3. GT - animal is genomically tested
4. Animal Identification Number
5. Polled Status
 - Celtic: PP(c)/Pp(c) - polled, HH(c) - horned
 - Phenotypic: P/PcH - polled, HH - horned, SC - scurs
6. Animal's photo, or Herd's logo
7. Herd's logo
8. Owner's information
9. Animal's information
 - Herd book section
 - Birth date
 - Animal's age
 - Animal's inbreeding percentage
 - DNA Number - if available
10. Additional information (only females)
 - Age at first calving
 - Number of calves born
 - Number of calves weaned
 - Average Wean Index
 - Intercalving Period
11. Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via microsatellite (DNA) and/or Genomic testing
12. Dam information
 - Age and Number of Calvings
 - Average Wean Index and Number of Calves Weaned
 - Age at First Calving and Intercalving Period
 - Cow award
13. Four (4) generation pedigree

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.

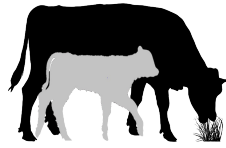
PHENOTYPIC VALUES

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

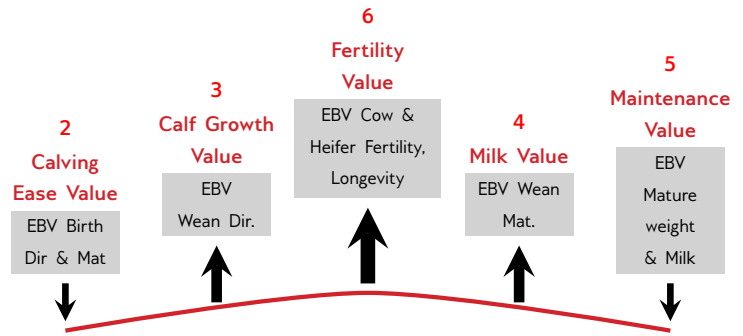
COW VALUE 108	
103	Calving Ease Value
118	Calf Growth Value
86	Milk Value
80	Maintenance Value
110	Fertility Value
GROWTH VALUE 105	
CARCASS VALUE 110	
PRODUCTION VALUE 103	



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

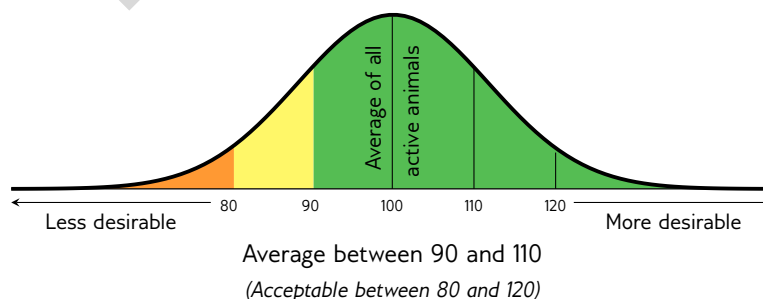
- 80% Cow Value
- 20% Growth Value

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	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 1 (M)



PDR 220007



P.D. ROETS

Barkley-East, Eastern Cape
0826459373
percivalesd@gmail.com

POSBUS 102,,BARKLEY OOS, 9786



Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	B
Birth date	2022-09-10
Age	1y 12m
Inbreeding	0%

Parentage	Sire	Dam
DNA		
Genomic		

JM 162123
Wean Mat. 101

PDR 140018
Age 9y | AFC - | ICP 364d
Calves 7 | Weaned 5 | Wean Mat. 125
Avg. WI 112 | CCB - | CCW 47.5
Calvings: 17-09, 18-09, 19-10,
20-09, 21-09, 22-09, 23-09

642A P
Wean Mat. 66

JM 070033
Age 13y | AFC 36m | ICP 367d
Calves 11 | Weaned 11 | Wean Mat. 143
Avg. WI 113 | Wean Mat. 143

1121
507T
Age 15y | Avg. WI -
Calves - | Weaned -

AC 000035
JM 020010
Age 6y | Avg. WI 103
Calves 3 | Weaned 3

COW VALUE 124

97	Calving Ease Value
118	Calf Growth Value
111	Milk Value
97	Maintenance Value
114	Fertility Value

GROWTH VALUE 110

CARCASS VALUE 118

PRODUCTION VALUE 123

LOGIX
EBV Analysis 2024-06-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
96	105	118	111	114	99	119	115
75%	55%	72%	55%	70%	37%	22%	42%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
113	115	-	103	113	115	126	110	128
53%	61%	-	37%	72%	68%	61%	55%	54%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
37kg	239kg 127 (36)	-	-	1167g/d 91 (11)	-	388mm (D1)	1.22

SELLER REMARKS:

LOT 2 (M)



PDR 220011



P.D. ROETS

Barkley-East, Eastern Cape
0826459373
percivalesd@gmail.com

POSBUS 102,,BARKLEY OOS, 9786



Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	SP
Birth date	2022-09-10
Age	1y 12m
Inbreeding	0%

Parentage	Sire	Dam
DNA		
Genomic		

JM 192708
Wean Mat. 80

PDR 190005
Age 5y | AFC 36m | ICP -
Calves 1 | Weaned 1 | Wean Mat. 126
Avg. WI 120 | CCB - | CCW 49
Calvings: 22-09

JGM14022PZ
Wean Mat. 63

JM 162158
Age 6y | AFC 35m | ICP 391d
Calves 4 | Weaned 3 | Wean Mat. 90
Avg. WI 94 | Wean Mat. 90

BL 120068
Wean Mat. 114

PDR 160012
Age 7y | AFC - | ICP 371d
Calves 5 | Weaned 3 | Wean Mat. 126
Avg. WI 113 | Wean Mat. 126

1167
1111
Age 13y | Avg. WI -
Calves - | Weaned -

JM 131650
JM 090055
Age 10y | Avg. WI 90
Calves 8 | Weaned 8

BL 070107
BL 080201
Age 7y | Avg. WI 109
Calves 5 | Weaned 5

COW VALUE 110

119	Calving Ease Value
97	Calf Growth Value
100	Milk Value
98	Maintenance Value
97	Fertility Value

GROWTH VALUE 105

CARCASS VALUE 109

PRODUCTION VALUE 109

LOGIX
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	112	97	100	99	99	95	101
75%	40%	70%	41%	68%	35%	15%	33%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
98	109	-	102	101	102	114	115	109
48%	59%	-	30%	70%	67%	60%	53%	52%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
25kg	215kg 120 (36)	-	-	1167g/d 91 (11)	-	370mm (D1)	1.18

SELLER REMARKS:

LOT 3 (M)



PDR 220017



P.D. ROETS

Barkley-East, Eastern Cape
0826459373
percivalesd@gmail.com

POSBUS 102,,BARKLEY OOS, 9786



Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

VERKOPER OPMERKINGS:

Kuddeboek	PEN
Geb. dtm	2022-09-11
Oud.	1j 12m
Inteling	0%

PDR 190059
Spn Mat. 119

Ouerskap	Vaar	Moer
DNS		
Genomies		

PDR 180080
Oud. 5j | OEK - | TKP 325d
Kalwers 2 | Gespeen 1 | Spn. Mat. 125
Gem. SI 129 | KKG - | KKS 48.3
Kalwings: 21-10, 22-09

BL 160109
Spn Mat. 117

JM 121338

BL 070141
Oud. 10j | Gem. SI 113
Kalwers 7 | Gespeen 6

PDR 130017
Oud. 8j | OEK - | TKP 364d
Kalwers 5 | Gespeen 3 | Spn. Mat. 121
Gem. SI 105 | Spn. Mat. 121

KOEIWAARDE 113	
78	Kalfgemak Waarde
116	Kalfgroei Waarde
119	Melk Waarde
99	Onderhoudswaarde
111	Vrugbaarheidswaarde
GROEI WAARDE 107	
KARKAS WAARDE 117	
PRODUKSIE WAARDE 112	

LOGIX
GENETICS
EBV Analise 2024-06-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
79	101	116	119	104	100	114	90
71%	35%	66%	32%	67%	15%	6%	32%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
111	113	-	101	97	108	125	125	114
34%	57%		8%	69%	65%	57%	50%	48%

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
36kg	240kg 129 (36)	-	-	1533g/d 119 (11)	-	374mm (D1)	1.23

LOT 4 (M)



PDR 220019



P.D. ROETS

Barkley-East, Eastern Cape
0826459373
percivalesd@gmail.com

POSBUS 102,,BARKLEY OOS, 9786



Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

VERKOPER OPMERKINGS:

Kuddeboek	B
Geb. dtm	2022-09-11
Oud.	1j 12m
Inteling	0%

JM 172275
Spn Mat. 89

Ouerskap	Vaar	Moer
DNS		
Genomies		

PDR 140006
Oud. 9j | OEK - | TKP 358d
Kalwers 6 | Gespeen 4 | Spn. Mat. 102
Gem. SI 100 | KKG - | KKS 56.9
Kalwings: 17-10, 18-09, 19-09, 20-09, 21-09, 22-09

642A P
Spn Mat. 66

1121

507T
Oud. 15j | Gem. SI -
Kalwers - | Gespeen -

JM 070051

JM 050060 P
Oud. 10j | Gem. SI 100
Kalwers 8 | Gespeen 8

JM 111205 P
Oud. 7j | OEK 35m | TKP 553d
Kalwers 3 | Gespeen 3 | Spn. Mat. 122
Gem. SI 112 | Spn. Mat. 122

KOEIWAARDE 98	
91	Kalfgemak Waarde
112	Kalfgroei Waarde
95	Melk Waarde
88	Onderhoudswaarde
105	Vrugbaarheidswaarde
GROEI WAARDE 109	
KARKAS WAARDE 117	
PRODUKSIE WAARDE 101	

LOGIX
GENETICS
EBV Analise 2024-06-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
90	105	112	95	103	86	110	110
74%	46%	71%	46%	68%	31%	14%	38%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
106	110	-	112	99	105	104	137	99
46%	58%		23%	70%	66%	60%	54%	52%

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
35kg	210kg 110 (36)	-	-	1389g/d 108 (11)	-	363mm (D1)	1.21

LOT 5 (M)



PDR 220020



P.D. ROETS

Barkley-East, Eastern Cape
0826459373
percivalesd@gmail.com

POSBUS 102,,BARKLEY OOS, 9786



Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	SP
Birth date	2022-09-11
Age	1y 12m
Inbreeding	1%

JM 192708
Wean Mat. 80

Parentage	Sire	Dam
DNA		
Genomic		

PDR 190042
Age 4y | AFC 35m | ICP -
Calves 1 | Weaned 1 | Wean Mat. 108
Avg. WI 103 | CCB - | CCW 49.2
Calvings: 22-09JGM14022PZ
Wean Mat. 63JM 162158
Age 6y | AFC 35m | ICP 391d
Calves 4 | Weaned 3 | Wean Mat. 90
Avg. WI 94 | Wean Mat. 90BL 160109
Wean Mat. 117PDR 140014
Age 8y | AFC - | ICP 369d
Calves 5 | Weaned 3 | Wean Mat. 98
Avg. WI 96 | Wean Mat. 98

1167

1111
Age 13y | Avg. WI -
Calves - | Weaned -

JM 131650

JM 090055
Age 10y | Avg. WI 90
Calves 8 | Weaned 8

JM 121338

BL 070141
Age 10y | Avg. WI 113
Calves 7 | Weaned 6

COW VALUE 102

115	Calving Ease Value
91	Calf Growth Value
93	Milk Value
114	Maintenance Value
100	Fertility Value

GROWTH VALUE 101

CARCASS VALUE 101

PRODUCTION VALUE 101

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
29kg	192kg 103 (36)	-	-	1211g/d 94 (11)	-	356mm (D1)	1.18

LOGIX
EBV Analysis 2024-06-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
112	101	91	93	87	106	97	115
75%	40%	70%	41%	68%	36%	13%	32%

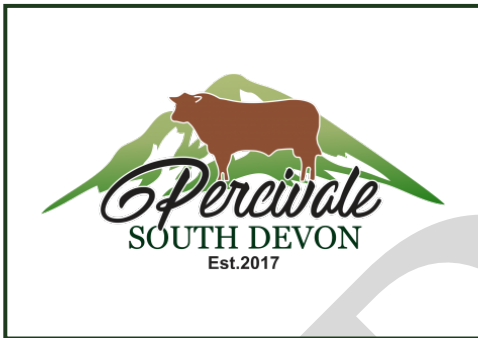
Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
94	102	-	86	93	96	103	111	101
48%	58%	-	29%	70%	67%	60%	54%	52%

SELLER REMARKS:

LOT 6 (M)



PDR 220021



P.D. ROETS

Barkley-East, Eastern Cape
0826459373
percivalesd@gmail.com

POSBUS 102,,BARKLEY OOS, 9786



Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	B
Birth date	2022-09-11
Age	1y 12m
Inbreeding	0%

JM 162123
Wean Mat. 101

Parentage	Sire	Dam
DNA		
Genomic		

PDR 160020
Age 7y | AFC - | ICP 371d
Calves 5 | Weaned 4 | Wean Mat. 88
Avg. WI 96 | CCB - | CCW 37.1
Calvings: 19-08, 20-12, 21-09,
22-09, 23-09642A P
Wean Mat. 66JM 070033
Age 13y | AFC 36m | ICP 367d
Calves 11 | Weaned 11 | Wean Mat. 143
Avg. WI 113 | Wean Mat. 143

1121

507T
Age 15y | Avg. WI -
Calves - | Weaned -

AC 000035

JM 020010
Age 6y | Avg. WI 103
Calves 3 | Weaned 3

COW VALUE 107

114	Calving Ease Value
97	Calf Growth Value
92	Milk Value
108	Maintenance Value
113	Fertility Value

GROWTH VALUE 103

CARCASS VALUE 98

PRODUCTION VALUE 107

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
32kg	195kg 103 (36)	-	-	1267g/d 98 (11)	-	376mm (D1)	1.18

LOGIX
EBV Analysis 2024-06-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
111	104	97	92	98	107	114	98
74%	52%	71%	52%	69%	35%	21%	40%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
89	95	-	92	106	99	100	113	123
51%	60%	-	35%	71%	67%	61%	55%	54%

SELLER REMARKS:

LOT 7 (M)



PDR 220034



P.D. ROETS

Barkley-East, Eastern Cape
0826459373
percivalesd@gmail.com

POSBUS 102,,BARKLEY OOS, 9786



Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

Kuddeboek	B
Geb. dtm	2022-09-20
Oud.	1j 11m
Inteling	0%

JM 172275
Spn Mat. 89

Ouerskap	Vaar	Moer
DNS		
Genomies		

642A P
Spn Mat. 66JM 111205 P
Oud. 7j | OEK 35m | TKP 553d
Kalwers 3 | Gespeen 3 | Spn. Mat. 122
Gem. SI 112 | Spn. Mat. 122

1121

507T
Oud. 15j | Gem. SI -
Kalwers - | Gespeen -

JM 070051

JM 050060 P
Oud. 10j | Gem. SI 100
Kalwers 8 | Gespeen 8PDR 140002
Oud. 9j | OEK - | TKP 360d
Kalwers 7 | Gespeen 5 | Spn. Mat. 125
Gem. SI 115 | KKG - | KKS 47.8
Kalwings: 17-11, 18-12, 19-11, 20-10,
21-09, 22-09, 23-10

KOEIWAARDE 107

78	Kalfgemak Waarde
130	Kalfgroei Waarde
104	Melk Waarde
70	Onderhoudswaarde
107	Vrugbaarheidswaarde

GROEI WAARDE 123

KARKAS WAARDE 133

PRODUKSIE WAARDE 112

LOGIX
GENETICS
EBV Analyse 2024-06-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
79	97	130	104	129	86	114	113
74%	46%	71%	48%	68%	30%	13%	38%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
125	127	-	130	127	131	127	138	99
46%	58%		26%	69%	66%	60%	54%	52%

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
36kg	248kg 134 (36)	-	-	1333g/d 103 (11)	-	388mm (D1)	1.26

VERKOPER OPMERKINGS:

LOT 8 (M)



PDR 220051



P.D. ROETS

Barkley-East, Eastern Cape
0826459373
percivalesd@gmail.com

POSBUS 102,,BARKLEY OOS, 9786



Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

Kuddeboek	B
Geb. dtm	2022-10-04
Oud.	1j 11m
Inteling	0%

JM 172275
Spn Mat. 89

Ouerskap	Vaar	Moer
DNS		
Genomies		

642A P
Spn Mat. 66JM 111205 P
Oud. 7j | OEK 35m | TKP 553d
Kalwers 3 | Gespeen 3 | Spn. Mat. 122
Gem. SI 112 | Spn. Mat. 122

1121

507T
Oud. 15j | Gem. SI -
Kalwers - | Gespeen -

JM 070051

JM 050060 P
Oud. 10j | Gem. SI 100
Kalwers 8 | Gespeen 8PDR 160014
Oud. 7j | OEK - | TKP 379d
Kalwers 5 | Gespeen 3 | Spn. Mat. 87
Gem. SI 94 | KKG - | KKS 37.5
Kalwings: 19-08, 20-10, 21-10,
22-10, 23-10

KOEIWAARDE 92

94	Kalfgemak Waarde
106	Kalfgroei Waarde
88	Melk Waarde
94	Onderhoudswaarde
105	Vrugbaarheidswaarde

GROEI WAARDE 110

KARKAS WAARDE 115

PRODUKSIE WAARDE 96

LOGIX
GENETICS
EBV Analyse 2024-06-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
94	94	106	88	103	92	109	94
74%	43%	70%	45%	69%	31%	13%	36%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
107	122	-	106	109	101	96	126	84
45%	59%		24%	71%	67%	61%	55%	53%

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
32kg	190kg 100 (36)	-	-	1233g/d 96 (11)	-	359mm (D1)	1.16

VERKOPER OPMERKINGS:

LOT 9 (M)



PDR 220056



P.D. ROETS

Barkley-East, Eastern Cape
0826459373
percivalesd@gmail.com

POSBUS 102,,BARKLEY OOS, 9786



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	B
Birth date	2022-10-05
Age	1y 11m
Inbreeding	0%

JM 172275
Wean Mat. 89

Parentage	Sire	Dam
DNA		
Genomic		

PDR 130018
Age 10y | AFC - | ICP 372d
Calves 6 | Weaned 4 | Wean Mat. 125
Avg. WI 116 | CCB - | CCW 51
Calvings: 17-09, 18-09, 19-10,
20-09, 21-10, 22-10642A P
Wean Mat. 66JM 111205 P
Age 7y | AFC 35m | ICP 553d
Calves 3 | Weaned 3 | Wean Mat. 122
Avg. WI 112 | Wean Mat. 122

1121

507T
Age 15y | Avg. WI -
Calves - | Weaned -

JM 070051

JM 050060 P
Age 10y | Avg. WI 100
Calves 8 | Weaned 8

COW VALUE 104

76	Calving Ease Value
125	Calf Growth Value
105	Milk Value
82	Maintenance Value
103	Fertility Value

GROWTH VALUE 116

CARCASS VALUE 123

PRODUCTION VALUE 108

LOGIX
EBV Analysis 2024-06-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
78	99	125	105	123	77	110	89
74%	45%	70%	45%	69%	29%	13%	38%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
118	118	-	118	116	119	130	111	86
46%	59%	-	21%	71%	67%	61%	54%	53%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
38kg	245kg 130 (36)	-	-	1356g/d 105 (11)	-	395mm (D1)	1.21

SELLER REMARKS:

LOT 10 (M)



PDR 220062



P.D. ROETS

Barkley-East, Eastern Cape
0826459373
percivalesd@gmail.com

POSBUS 102,,BARKLEY OOS, 9786



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	B
Birth date	2022-10-14
Age	1y 10m
Inbreeding	0%

JM 172275
Wean Mat. 89

Parentage	Sire	Dam
DNA		
Genomic		

PDR 160018
Age 7y | AFC - | ICP 378d
Calves 4 | Weaned 3 | Wean Mat. 114
Avg. WI 110 | CCB - | CCW 42.6
Calvings: 19-09, 20-11, 21-10,
22-10642A P
Wean Mat. 66JM 111205 P
Age 7y | AFC 35m | ICP 553d
Calves 3 | Weaned 3 | Wean Mat. 122
Avg. WI 112 | Wean Mat. 122

1121

507T
Age 15y | Avg. WI -
Calves - | Weaned -

JM 070051

JM 050060 P
Age 10y | Avg. WI 100
Calves 8 | Weaned 8

COW VALUE 100

79	Calving Ease Value
120	Calf Growth Value
100	Milk Value
85	Maintenance Value
104	Fertility Value

GROWTH VALUE 112

CARCASS VALUE 118

PRODUCTION VALUE 103

LOGIX
EBV Analysis 2024-06-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
81	98	120	100	126	82	110	90
73%	42%	69%	40%	68%	31%	13%	36%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
113	112	-	115	101	112	110	117	76
44%	58%	-	21%	70%	66%	60%	54%	52%

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
37kg	231kg 122 (36)	-	-	1311g/d 102 (11)	-	401mm (D1)	1.25

SELLER REMARKS:

LOT 11 (M)



PDR 220081



P.D. ROETS

Barkley-East, Eastern Cape
0826459373
percivalesd@gmail.com

POSBUS 102, BARKLEY OOS, 9786



Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

Kuddeboek	B
Geb. dtm	2022-11-14
Oud.	1j 9m
Inteling	0%

Ouerskap	Vaar	Moer
DNS		
Genomies		

PDR 180073
Oud. 5j | OEK - | TKP 434d
Kalwers 2 | Gespeen 1 | Spn. Mat. 102
Gem. SI 110 | KKG - | KKS 38.2
Kalwings: 21-09, 22-11

642A P
Spn Mat. 66

JM 111205 P
Oud. 7j | OEK 35m | TKP 553d
Kalwers 3 | Gespeen 3 | Spn. Mat. 122
Gem. SI 112 | Spn. Mat. 122

1121
507T
Oud. 15j | Gem. SI -
Kalwers - | Gespeen -

JM 070051
JM 050060 P
Oud. 10j | Gem. SI 100
Kalwers 8 | Gespeen 8

KOEIWAARDE 96	
86	Kalfgemak Waarde
113	Kalfgroei Waarde
95	Melk Waarde
89	Onderhoudswaarde
104	Vrugbaarheidswaarde

GROEI WAARDE 115
KARKAS WAARDE 119
PRODUKSIE WAARDE 100

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
39kg	213kg 110 (36)	-	-	121g/d 94 (11)	-	405mm (D1)	1.14

LOGIX
GENETICS GENETICS
EBV Analise 2024-06-19

Kalf en Moeder					Vrugbaarheid		
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
86	98	113	95	126	87	110	87
71%	33%	68%	36%	67%	26%	13%	34%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
109	121	-	111	120	111	114	123	100
44%	57%		21%	69%	65%	59%	53%	52%

VERKOPER OPMERKINGS:



Dier Info				Actual Values						Expected Breeding Values											Indices				Dam		
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	205d Wt (kg)	CCB Ratio	CCW Ratio	Length Height Ratio	Scr. Circ. (mm)	Birth Dir (kg)	Birth Mat (kg)	Wean Dir (kg)	Wean Mat (kg)	Post Wean (kg)	Mature Weight. (kg)	ADG (g/d)	FCR (kg:kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index	
Breed Average										-1.34	-0.21	14.5	-0.9	21	12	61		5.3	4.0	16.0							
Auction Average				34	220	-	47.9	1.20	351	-0.51	-0.27	20.0	-0.9	31	22	111	-	12.0	9	27	117	100	110	110	4.0	105	
1	PDR 220007	M	B	37	239	-	48.9	1.22	370	-0.84	-0.47	23.2	2.8	36.5	15.7	118	0	14.7	13	35	127	91	114	112	7	116	
2	PDR 220011	M	SP	25	215	-	49	1.18	340	-2.82	-0.83	13.2	-1.0	24.4	14.4	95	0	4.8	4	19	120	91	99	120	1	77	
3	PDR 220017	M	PEN	36	240	-	48.3	1.23	355	1.01	-0.28	22.4	5.5	34.9	13.2	111	0	8.1	1	26	129	119	104	129	2	125	
4	PDR 220019	M	B	35	210	-	58.2	1.21	335	-0.19	-0.45	20.1	-2.8	30.2	28.5	99	0	7.2	3	22	110	108	103	100	6	107	
5	PDR 220020	M	SP	29	192	-	49.2	1.18	320	-2.67	-0.24	10.1	-3.2	20.2	-8.2	70	0	-2.9	-2	10	103	94	87	103	1	81	
6	PDR 220021	M	B	32	195	-	40.8	1.18	340	-2.55	-0.40	12.9	-3.6	16.2	0.0	42	0	3.9	8	14	103	98	98	96	5	115	
7	PDR 220034	M	B	36	248	-	55.5	1.26	370	0.97	-0.06	29.0	0.4	45.5	54.9	164	0	24	24	54	134	103	129	115	7	117	
8	PDR 220051	M	B	32	190	-	37.2	1.16	330	-0.66	0.09	17.5	-5.1	30.6	20.2	142	0	7.5	10	17	100	96	103	94	5	113	
9	PDR 220056	M	B	38	245	-	50.8	1.21	370	1.14	-0.13	26.7	0.8	40.0	38.0	130	0	20.2	16	40	130	105	123	116	6	106	
10	PDR 220062	M	B	37	231	-	51.3	1.25	370	0.85	-0.11	24.3	-0.9	35.4	33.2	107	0	22.5	4	31	122	102	126	110	4	99	
11	PDR 220081	M	B	39	213	-	38.2	1.14	365	0.20	-0.13	20.8	-2.7	32.0	27.5	139	0	22	19	29	110	94	126	110	2	100	

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 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