

AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

KOOS VS CAREL

13 June 2023

All Pedigree- and Performance Data is as recorded on LOGIX on 13 June 2023



ANIMAL, OWNER AND PEDIGREE INFORMATION

1
2
3
4
5

LOT 1 (M)

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

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

Parentage
Sire
Dam

DNA ✓

Genomic ✓

SB 140010
SUPERBULL SB 140010
AGE 7 | CALV. 6
AVG. WI 89 | WEAN. 2
AFC 27 | ICP 366

SB 110001
SUPERBULL SB 11 0100

SB 110012 P
SUPERBULL SB 110012
AGE 10 | CALV. 5
AVG. WI - | WEAN. -
AFC 32 | ICP 475

SB 110001
SUPERBULL SB 110400

SB 060004 PcH
SUPERBULL SB 060004
AGE 13 | CALV. 8
AVG. WI 105 | WEAN. 7
AFC 72 | ICP 360

SUPERBULL BREEDERS
Town, Province
078 737 2855
super_bull@webmail.com

6
7

9 (& 10)
11
12
13

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.

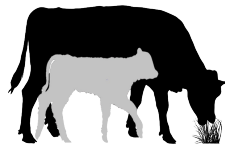
PHENOTYPIC VALUES

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

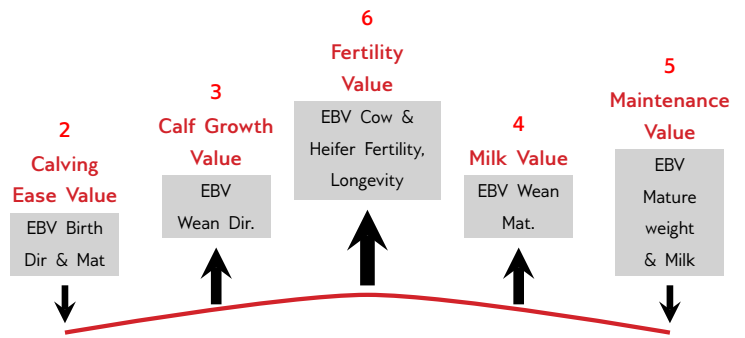
COW VALUE 108	
103	Calving Ease Value
118	Calf Growth Value
86	Milk Value
80	Maintenance Value
110	Fertility Value
GROWTH VALUE 105	
CARCASS VALUE 110	
PRODUCTION VALUE 103	



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

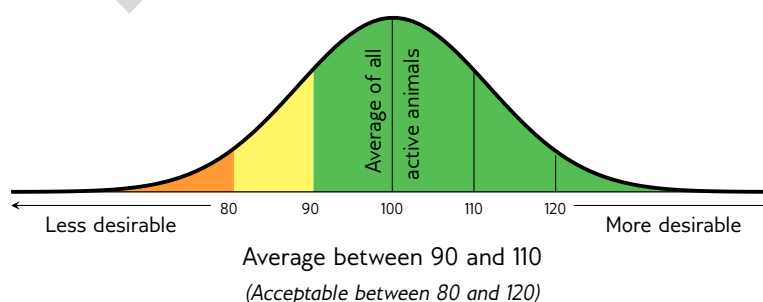
- 80% Cow Value
- 20% Growth Value

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 (F)



C.H. NEL



Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Last Calf

Calf ID	CL 220014 (F)
Birth Date	2022-07-13
Sire ID	CL 190037

Calvings: 14-07, 15-08, 16-08, 17-07, 18-10, 19-08, 20-10, 21-09, 22-09



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

JSD 110009
MOEILIKHEID BLAASKANS

Herd Book	B
Birth date	2011-08-30
Age	11.8 years
Inbreeding	0%
AFC	35m
Calves	9
Weaned	9
Avg. WI	108
ICP	363d

COW VALUE 125

111	Calving Ease Value
98	Calf Growth Value
130	Milk Value
-	Maintenance Value
105	Fertility Value

GROWTH VALUE 97

CARCASS VALUE 97

PRODUCTION VALUE 120

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
30kg	188kg 101 (38)	234kg 109 (29)	-	-	-	- (B1)	-

MRB 050055

BRACHERLEIGH 05 0055
Wean Mat 71

JSD 08126B

MOEILIKHEID JSD08126B
Wean Mat 101

Parentage	Sire	Dam
DNA		
Genomic		

JSD 080106

MOEILIKHEID JSD080106

Age 5y | AFC - | ICP 418d
Calves 2 | Weaned 2 | Wean Mat. 115
Avg. WI 98 | CCB - | CCW -

Calvings: 11-08, 12-10

JSD 05016D

MOEILIKHEID 0516D

Age 7y | AFC - | ICP 533d
Calves 3 | Weaned 3
Avg. WI 103 | Wean Mat. 115

ON 970015
KLAARGESOEK 97 15
MRB 980001
BRACHERLEIGH 98 1
Age By | Avg. WI 100
Calves 5 | Weaned 4

LOGIX
GENETICS
EBV Analysis 2023-05-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
112	98	98	130	98	104	-	101
84%	78%	82%	84%	61%	40%		60%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
107	93	-	-	106	98	118	91	72
68%	54%			62%	59%	55%	50%	49%

LOT 2 (F)



C.H. NEL



Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Last Calf

Calf ID	CL 220087 (F)
Birth Date	2022-09-24
Sire ID	CL 190037

Calvings: 14-07, 15-07, 16-07, 17-08, 18-09, 19-08, 20-09, 21-09, 22-09



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

JSD 110017
MOEILIKHEID BLOOMER

Herd Book	SP
Birth date	2011-09-06
Age	11.8 years
Inbreeding	2%
AFC	34m
Calves	9
Weaned	9
Avg. WI	104
ICP	374d

COW VALUE 115

103	Calving Ease Value
98	Calf Growth Value
112	Milk Value
-	Maintenance Value
119	Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE 112

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
33kg	193kg 102 (38)	233kg 100 (29)	-	-	-	- (B1)	-

AVN 040019

GROOTKOP GEMAK
Wean Mat 92

MRB 070052

BRACHERLEIGH MRB07-0052
Wean Mat 93

Parentage	Sire	Dam
DNA		
Genomic		

JID 060037

EL TORRO NEGRO JID06-0037
Age 7y | AFC 30m | ICP 691d
Calves 3 | Weaned 1 | Wean Mat. 104
Avg. WI 102 | CCB - | CCW -
Calvings: 08-12, 11-09, 12-10

MRB 030003

BRACHERLEIGH 03 0003
Age 13y | AFC 37m | ICP 465d
Calves 9 | Weaned 8
Avg. WI 105 | Wean Mat. 91

BV 020345

BUFFALO-VALLEY NATAL
Wean Mat 86

JID 030062

EL TORRO NEGRO ZAZU
Age 4y | AFC - | ICP 432d
Calves 2 | Weaned 1
Avg. WI 101 | Wean Mat. 108

AVN 980023
GROOTKOP AANPOR
AVN 970033
GROOTKOP WILGER
Age 7y | Avg. WI 108
Calves 4 | Weaned 3
MRB 000033
BRACHERLEIGH 00 33
MRB 990004
BRACHERLEIGH 99 4
Age 8y | Avg. WI 97
Calves 3 | Weaned 2
B 930040
WALDBERG LIVINGSTONE
BV 980151
BUFFALO-VALLEY LYNN 3AIE
Age 12y | Avg. WI 94
Calves 10 | Weaned 10

JID 970021
EL TORRO NEGRO 0021
Age 9y | Avg. WI 101
Calves 3 | Weaned 3

LOGIX
GENETICS
EBV Analysis 2023-05-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
102	101	98	112	-	111	-	104
85%	81%	82%	85%		47%		65%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
103	-	-	-	-	-	-	-	-
68%								

SELLER REMARKS:

LOT 3 (F)

CL 110018

GRASMUNT ROOMIE


C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Laaste Kalf

Kalf ID	CL 210039 (M)
Geb. datum	2021-09-02
Vaar ID	BF 150065

Kalwings: 14-07, 15-08, 17-08, 18-09, 19-09, 20-07, 21-09


Miostation

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

Kuddeboek	SP
Geb. dtm	2011-06-28
Oud.	12 jaar
Inteling	6%
DNS	AS009379
OEK	37m
Kalwers	7
Gespeen	7
Gem. SI	98
TKP	433d

KOEIWAARDE 93

107	Kalfgemak Waarde
97	Kalfgroei Waarde
96	Melk Waarde
122	Onderhoudswaarde
73	Vrugbaarheidswaarde

GROEI WAARDE 85
KARKAS WAARDE 89
PRODUKSIE WAARDE 90

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
30kg	256kg 106 (19)	268kg 102 (17)	365kg 105 (16)	-	-	(B2)	-

VERKOPER OPMERKINGS:
FD 070065
BRAKENJAN SWARTES
Spat. 93

Ouerskap	Vaar	Moer
DNS		
Genomies		

CL 080032
GRASMUNT ROXIE 10
Oud. 11j | OEK 34m | TKP 369d
Kalwers 9 | Gespeen 8 | Spn. Mat. 107
Gem. SI 102 | CCB - | CCW 38.4
Kalwings: 11-06, 12-07, 13-08, 14-08, 15-08, 16-10, 17-10, 18-09, 19-07

FD 040025
BRAKENJAN PAT
Spat. 85

FD 030043
BRAKENJAN SANNIE
Oud. 17j | OEK 29m | TKP 355d
Kalwers 15 | Gespeen 14
Gem. SI 105 | Spn. Mat. 105

CL 010010
GRASMUNT BANDIET
Spat. 101

CL 030048
GRASMUNT ROXIE
Oud. 12j | OEK 37m | TKP 358d
Kalwers 10 | Gespeen 9
Gem. SI 98 | Spn. Mat. 89

BY 950001
BUFFALO-VALLEY CALVYN 2
FD 990041
BRAKENJAN PATSIE
Oud. 7j | Gem. SI 102
Kalwers 5 | Gespeen 4
CL 000030
GRASMUNT SWARTES 4
FD 950027
BRAKENJAN SUSAN
Oud. 11j | Gem. SI 97
Kalwers 8 | Gespeen 8
CL 950063
GRASMUNT BANDOM
CL 960054
GRASMUNT CANDY
Oud. 13j | Gem. SI 101
Kalwers 9 | Gespeen 9
CL 980078
GRASMUNT BAKKER
CL 990018
GRASMUNT ROXIE
Oud. 8j | Gem. SI 108
Kalwers 4 | Gespeen 3

LOGIX
Genomiese Teelwaarde
Analise 2023-05-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
108	97	97	96	112	79	64	107
84%	79%	82%	84%	63%	66%	51%	68%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
90	87	-	81	80	88	82	92	96
74%	59%	-	43%	63%	62%	55%	51%	51%

LOT 4 (F)

CL 110039

GRASMUNT CECILIA


C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Laaste Kalf

Kalf ID	CL 220033 (F)
Geb. datum	2022-08-06
Vaar ID	CL 190037

Kalwings: 14-07, 15-08, 16-07, 17-08, 18-09, 19-08, 20-08, 21-07, 22-08


Miostation

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

Kuddeboek	SP
Geb. dtm	2011-08-15
Oud.	11.8 jaar
Inteling	8%
DNS	AS009317
OEK	35m
Kalwers	9
Gespeen	9
Gem. SI	96
TKP	367d

KOEIWAARDE 96

88	Kalfgemak Waarde
94	Kalfgroei Waarde
90	Melk Waarde
128	Onderhoudswaarde
98	Vrugbaarheidswaarde

GROEI WAARDE 76
KARKAS WAARDE 75
PRODUKSIE WAARDE 91

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
34kg	244kg 99 (19)	270kg 95 (17)	361kg 100 (16)	-	-	(B2)	-

FD 070065
BRAKENJAN SWARTES
Spat. 93

Ouerskap	Vaar	Moer
DNS		
Genomies		

CL 060043
GRASMUNT BETS EN2
Oud. 15j | OEK 28m | TKP 384d
Kalwers 11 | Gespeen 10 | Spn. Mat. 86
Gem. SI 94 | CCB - | CCW 43.1
Kalwings: 09-02, 10-10, 11-08, 12-08, 13-08, 14-08, 15-07, 16-07, 17-07, 18-09, 19-08

FD 040025
BRAKENJAN PAT
Spat. 85

FD 030043
BRAKENJAN SANNIE
Oud. 17j | OEK 29m | TKP 355d
Kalwers 15 | Gespeen 14
Gem. SI 105 | Spn. Mat. 105

CL 010010
GRASMUNT BANDIET
Spat. 101

CL 020096
GRASMUNT BETSIE 2C
Oud. 10j | OEK 32m | TKP 390d
Kalwers 7 | Gespeen 7
Gem. SI 98 | Spn. Mat. 87

BY 950001
BUFFALO-VALLEY CALVYN 2
FD 990041
BRAKENJAN PATSIE
Oud. 7j | Gem. SI 102
Kalwers 5 | Gespeen 4
CL 000030
GRASMUNT SWARTES 4
FD 950027
BRAKENJAN SUSAN
Oud. 11j | Gem. SI 97
Kalwers 8 | Gespeen 8
CL 950063
GRASMUNT BANDOM
CL 960054
GRASMUNT CANDY
Oud. 13j | Gem. SI 101
Kalwers 9 | Gespeen 9
CL 920062
GRASMUNT MASTER
CL 970068
GRASMUNT BETSIE 2
Oud. 8j | Gem. SI 103
Kalwers 4 | Gespeen 4

LOGIX
Genomiese Teelwaarde
Analise 2023-05-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
99	76	94	90	91	104	85	107
85%	82%	84%	87%	65%	69%	52%	69%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
88	74	-	75	77	77	62	105	88
75%	60%	-	48%	65%	64%	57%	53%	52%

VERKOPER OPMERKINGS:

LOT 5 (F)

CL 100021

GRASMUNT TONKIE 2


C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Last Calf	
Calf ID	CL 220054 (M)
Birth Date	2022-08-27
Sire ID	CL 190067

Calvings: 13-08, 14-08, 15-08, 16-07, 17-08, 19-07, 20-11, 22-08


Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	SP
Birth date	2010-11-16
Age	12.6 years
Inbreeding	0%
DNA	AS009220
AFC	33m
Calves	8
Weaned	7
Avg. WI	101
ICP	473d

COW VALUE 93

94	Calving Ease Value
89	Calf Growth Value
118	Milk Value
101	Maintenance Value
93	Fertility Value

GROWTH VALUE 97
CARCASS VALUE 88
PRODUCTION VALUE 92

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
35kg	258kg 100 (12)	326kg 99 (10)	332kg 95 (10)	-	-	- (B2)	-

SELLER REMARKS:
HN 970062
HYMGERT PD9762
Wean Mat 75

HN 020035
HYMGERT VV 0235
Wean Mat 108

Parentage	Sire	Dam
DNA		
Genomic		

CL 030049
GRASMUNT TONKIE
Age 11y | AFC 36m | ICP 379d
Calves 7 | Weaned 7 | Wean Mat. 115
Avg. WI 104 | CCB - | CCW 49.7
Calvings: 06-09, 07-08, 08-08, 09-10, 10-11, 11-12, 12-12

HN 960010
HYMGERT VV9610
Age 11y | AFC 41m | ICP 482d
Calves 6 | Weaned 6
Avg. WI 103 | Wean Mat. 90

CL 980078
GRASMUNT BAKKER
Wean Mat 85

CL 990049
GRASMUNT TINKIE 2
Age 5y | AFC 33m | ICP 392d
Calves 3 | Weaned 2
Avg. WI 102 | Wean Mat. 112

HN 940045
HYMGERT AC9445
PD 940020
SWARTKOR 9420
Age 9y | Avg. WI 105
Calves 4 | Weaned 4
PD 870016
SWARTKOR 8716
HN 880071
HYMGERT VV 8871
Age 11y | Avg. WI 96
Calves 6 | Weaned 6
CL 930070
GRASMUNT PRISMA
CL 860020
GRASMUNT BEKKA
Age 13y | Avg. WI 102
Calves 10 | Weaned 9
CL 900055
GRASMUNT BOBAAS
CL 910020
GRASMUNT TINKEL
Age 12y | Avg. WI 103
Calves 8 | Weaned 7

LOGIX
Genomic Breeding Value
Analysis 2023-05-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
97	93	89	118	89	100	102	83
85%	81%	84%	85%	69%	68%	54%	72%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
90	93	91	95	89	93	87	89	75
75%	63%	46%	49%	69%	67%	52%	42%	46%

LOT 6 (F)

CL 120021

GRASMUNT ANIKA I


C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Last Calf	
Calf ID	CL 220051 (M)
Birth Date	2022-08-25
Sire ID	CL 190067

Calvings: 15-07, 16-08, 17-08, 18-08, 19-07, 20-08, 21-07, 22-08


Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	SP
Birth date	2012-08-03
Age	10.9 years
Inbreeding	0%
DNA	AS009406
AFC	35m
Calves	8
Weaned	8
Avg. WI	97
ICP	371d

COW VALUE 108

101	Calving Ease Value
87	Calf Growth Value
111	Milk Value
127	Maintenance Value
98	Fertility Value

GROWTH VALUE 73
CARCASS VALUE 76
PRODUCTION VALUE 100

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
32kg	261kg 93 (21)	270kg 91 (21)	366kg 97 (27)	-	-	- (B2)	-

SELLER REMARKS:
HN 970062
HYMGERT PD9762
Wean Mat 75

HN 020035
HYMGERT VV 0235
Wean Mat 108

Parentage	Sire	Dam
DNA		
Genomic		

CL 080040
GRASMUNT ANIKA
Age 6y | AFC 33m | ICP 401d
Calves 2 | Weaned 2 | Wean Mat. 95
Avg. WI 97 | CCB - | CCW -
Calvings: 11-06, 12-08

HN 960010
HYMGERT VV9610
Age 11y | AFC 41m | ICP 482d
Calves 6 | Weaned 6
Avg. WI 103 | Wean Mat. 90

CL 010010
GRASMUNT BANDIET
Wean Mat 101

LW 040010
AMALIA 0410
Age 5y | AFC 34m | ICP 381d
Calves 3 | Weaned 3
Avg. WI 100 | Wean Mat. 83

HN 940045
HYMGERT AC9445
PD 940020
SWARTKOR 9420
Age 9y | Avg. WI 105
Calves 4 | Weaned 4
PD 870016
SWARTKOR 8716
HN 880071
HYMGERT VV 8871
Age 11y | Avg. WI 96
Calves 6 | Weaned 6
CL 950063
GRASMUNT BANDOM
CL 960054
GRASMUNT CANDY
Age 13y | Avg. WI 101
Calves 9 | Weaned 9
DFF 010067
SWARTMARK KRUIJN 2
LW 980026
AMALIA 9826
Age 6y | Avg. WI 103
Calves 4 | Weaned 4

LOGIX
Genomic Breeding Value
Analysis 2023-05-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
99	102	87	111	94	105	95	95
85%	82%	83%	86%	61%	70%	60%	72%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
84	75	82	73	72	75	79	110	108
76%	59%	49%	55%	60%	60%	52%	50%	50%

LOT 7 (F)

FD 120067
BRAKENJAN LUCY

C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com
POSBUS 160, BRANDFORT, 9400

Laaste Kalf

Kalf ID	CL 220052 (F)
Geb. datum	2022-08-25
Vaar ID	CL 190037

Kalwings: 15-07, 16-07, 17-08, 18-07, 19-07, 20-09, 21-08, 22-08


Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

VERKOPER OPMERKINGS:

Kuddeboek	SP
Geb. dtm	2012-07-19
Oud.	10.9 jaar
Inteling	4%
DNS	L75425587
OEK	36m
Kalwers	8
Gespeen	8
Gem. SI	104
TKP	372d

KOEIWAARDE 122

83	Kalfgemak Waarde
121	Kalfgroei Waarde
116	Melk Waarde
75	Onderhoudswaarde
120	Vrugbaarheidswaarde

GROEI WAARDE 119
KARKAS WAARDE 112
PRODUKSIE WAARDE 123

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
36kg	243kg 111 (14)	335kg 113 (28)	404kg 111 (28)	-	-	- (B2)	-

BV 020370

BUFFALO-VALLEY NORMAN
Sfnat. 67

BF 080116
BLACK FOX 08 116
Sfnat. 93

Ouerskap	Vaar	Moer
DNS		
Genomies		

FD 060051
BRAKENJAN VOORMUIS
Oud. 11j | OEK 34m | TKP 361d
Kalwers 8 | Gespeen 8 | Sfn. Mat. 98
Gem. SI 100 | CCB - | CCW 48.1
Kalwings: 09-08, 10-10, 11-08, 12-07, 13-07, 14-07, 15-07, 16-07

GR 980857
ROUVUS TRIX 2
Oud. 18j | OEK 35m | TKP 443d
Kalwers 13 | Gespeen 12
Gem. SI 103 | Sfn. Mat. 102

FD 020011
BRAKENJAN VOORSPOED
Sfnat. 108

FD 990017
BRAKENJAN VELDMUIS 3
Oud. 7j | OEK 35m | TKP 389d
Kalwers 5 | Gespeen 4
Gem. SI 101 | Sfn. Mat. 89

DSK 960020

DASU HIRAM 9620

BV 970113

BUFFALO-VALLEY KLARADYN 2C4

Oud. 25j | Gem. SI 102
Kalwers 5 | Gespeen 3

BV 930227

BUFFALO-VALLEY CHAUVENIS

GR 890411

ROUVUS TINA 2

Oud. 14j | Gem. SI 103
Kalwers 10 | Gespeen 8

BV 950001

BUFFALO-VALLEY CALVYN 2

FD 970026

BRAKENJAN QUICK

Oud. 9j | Gem. SI 110
Kalwers 6 | Gespeen 6

CL 940037

GRASMUNT CASTROL

FD 950008

BRAKENJAN MUIS

Oud. 11j | Gem. SI 96
Kalwers 9 | Gespeen 9

LOGIX
GENOMICS CENTRAL
EBV Analise 2023-05-19

Kalf en Moeder					Vrugbaarheid		
Geb. Dir.	Geb. Mat.	Sfn. Dir.	Sfn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
90	84	121	116	101	105	134	109
84%	80%	83%	86%	56%	66%	51%	68%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
126	115	-	128	109	109	104	105	93
73%	53%	-	60%	56%	55%	49%	47%	47%

LOT 8 (F)

CL 120096
GRASMUNT HERMIEN

C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com
POSBUS 160, BRANDFORT, 9400

Laaste Kalf

Kalf ID	CL 210055 (F)
Geb. datum	2021-09-23
Vaar ID	BF 150065

Kalwings: 15-07, 16-08, 17-10, 18-09, 19-09, 20-09, 21-09


Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

VERKOPER OPMERKINGS:

Kuddeboek	SP
Geb. dtm	2012-12-28
Oud.	10.5 jaar
Inteling	17%
DNS	AS009416
OEK	31m
Kalwers	7
Gespeen	7
Gem. SI	100
TKP	376d

KOEIWAARDE 104

90	Kalfgemak Waarde
107	Kalfgroei Waarde
98	Melk Waarde
112	Onderhoudswaarde
94	Vrugbaarheidswaarde

GROEI WAARDE 90
KARKAS WAARDE 101
PRODUKSIE WAARDE 100

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
35kg	285kg 128 (13)	288kg 99 (10)	346kg 99 (8)	-	-	- (B2)	-

CL 090054
GRASMUNT KOPER
Sfnat. 88

Ouerskap	Vaar	Moer
DNS		
Genomies		

CL 090021
GRASMUNT MOMPIE 2
Oud. 6j | OEK 29m | TKP 349d
Kalwers 3 | Gespeen 2 | Sfn. Mat. 128
Gem. SI 136 | CCB - | CCW -
Kalwings: 12-02, 12-12, 13-12

HN 020035

HYMGERT VV 0235
Sfnat. 108

CL 060018
GRASMUNT KOFFIEPOT
Oud. 14j | OEK 38m | TKP 356d
Kalwers 11 | Gespeen 11
Gem. SI 101 | Sfn. Mat. 104

HN 020035
HYMGERT VV 0235
Sfnat. 108

CL 050052
GRASMUNT HOMPIE
Oud. 4j | OEK 36m | TKP 386d
Kalwers 2 | Gespeen 1
Gem. SI 99 | Sfn. Mat. 104

HN 970062

HYMGERT PD9762

HN 960010

HYMGERT VV9610

Oud. 11j | Gem. SI 103
Kalwers 6 | Gespeen 6

CL 010010

GRASMUNT BANDIET

CL 020093

GRASMUNT KOFFIE 2B

Oud. 5j | Gem. SI 98
Kalwers 2 | Gespeen 2

HN 970062

HYMGERT PD9762

HN 960010

HYMGERT VV9610

Oud. 11j | Gem. SI 103
Kalwers 6 | Gespeen 6

CL 980078

GRASMUNT BAKKER

CL 990027

GRASMUNT HOPPIE 1

Oud. 7j | Gem. SI 99
Kalwers 4 | Gespeen 4

LOGIX
GENOMICS CENTRAL
Genomiese Teelwaarde
Analise 2023-05-19

Kalf en Moeder					Vrugbaarheid		
Geb. Dir.	Geb. Mat.	Sfn. Dir.	Sfn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
88	102	107	98	118	96	95	98
84%	81%	82%	85%	71%	68%	55%	70%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
96	90	100	90	85	96	91	114	137
75%	67%	54%	59%	72%	70%	63%	59%	60%



LOT 9 (F)



CL 130007

GRASMUNT CHACKIE



C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Last Calf

Calf ID	CL 220095 (M)
Birth Date	2022-09-29
Sire ID	CL 190017

Calvings: 15-02, 16-09, 17-11, 18-10, 19-09, 20-08, 21-11, 22-09



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	SP
Birth date	2013-07-24
Age	9.9 years
Inbreeding	5%
DNA	A9620
AFC	19m
Calves	8
Weaned	6
Avg. WI	99
ICP	398d

COW VALUE 115

96	Calving Ease Value
106	Calf Growth Value
102	Milk Value
-	Maintenance Value
112	Fertility Value

GROWTH VALUE 98

CARCASS VALUE 105

PRODUCTION VALUE 112

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
32kg	255kg 107 (21)	290kg 95 (2)	347kg 92 (17)	-	-	- (B2)	-

SELLER REMARKS:

FD 070065
BRAKENJAN SWARTES
Wean Mat 93

CL 110026
GRASMUNT NOBOS
Wean Mat 102

Parentage	Sire	Dam
DNA		
Genomic		

CL 100022
GRASMUNT CHOCKIE 2C
Age 6y | AFC 32m | ICP 409d
Calves 4 | Weaned 3 | Wean Mat. 108
Avg. WI 101 | CCB - | CCW -
Calvings: 13-07, 14-11, 15-12, 16-12

CL 080016
GRASMUNT NONNA 3A3
Age 7y | AFC 35m | ICP 385d
Calves 4 | Weaned 4
Avg. WI 96 | Wean Mat. 88

HN 020035
HYMGERT VV 0235
Wean Mat 108

CL 030002
GRASMUNT CHOKKIE 2
Age 11y | AFC 31m | ICP 363d
Calves 9 | Weaned 9
Avg. WI 98 | Wean Mat. 98

FD 040025
BRAKENJAN PAT
FD 030043
BRAKENJAN SANNIE
Age 17y | Avg. WI 105
Calves 15 | Weaned 14
CL 010010
GRASMUNT BANDIET
CL 030020
GRASMUNT NONNA 3A
Age 11y | Avg. WI 102
Calves 8 | Weaned 8
HN 970062
HYMGERT PD9762
HN 960010
HYMGERT VV9610
Age 11y | Avg. WI 103
Calves 6 | Weaned 6
CL 980078
GRASMUNT BAKKER
CL 960008
GRASMUNT CHEMMIE
Age 13y | Avg. WI 104
Calves 9 | Weaned 9

LOGIX
GENOMIC
Genomic Breeding Value
Analysis 2023-05-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
96	98	106	102	114	131	-	95
83%	79%	80%	82%	60%	59%		65%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
98	99	100	-	90	101	80	106	100
64%	55%	40%		61%	59%	53%	47%	48%

LOT 10 (F)



CL 130011

GRASMUNT DANSIE 1C



C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Last Calf

Calf ID	CL 220020 (F)
Birth Date	2022-07-22
Sire ID	CL 190017

Calvings: 16-08, 17-10, 18-10, 20-09, 21-09, 22-07



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	SP
Birth date	2013-07-31
Age	9.9 years
Inbreeding	10%
DNA	AS011024
AFC	37m
Calves	6
Weaned	4
Avg. WI	97
ICP	433d

COW VALUE 82

88	Calving Ease Value
112	Calf Growth Value
105	Milk Value
88	Maintenance Value
69	Fertility Value

GROWTH VALUE 82

CARCASS VALUE 97

PRODUCTION VALUE 80

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
33kg	269kg 113 (21)	323kg 109 (16)	421kg 112 (17)	-	-	- (B2)	-

SELLER REMARKS:

CL 090054
GRASMUNT KOPER
Wean Mat 88

Parentage	Sire	Dam
DNA		
Genomic	✓	✓

CL 090057
GRASMUNT DANSIE 1
Age 12y | AFC 33m | ICP 370d
Calves 7 | Weaned 6 | Wean Mat. 112
Avg. WI 100 | CCB - | CCW 46.5
Calvings: 12-07, 13-07, 14-09, 15-09, 16-08, 17-07, 18-08

HN 020035
HYMGERT VV 0235
Wean Mat 108

CL 060018
GRASMUNT KOFFIEPOT
Age 14y | AFC 38m | ICP 356d
Calves 11 | Weaned 11
Avg. WI 101 | Wean Mat. 104

CL 050053
GRASMUNT ROUX
Wean Mat 104

CL 040028
GRASMUNT DANSIE
Age 10y | AFC 35m | ICP 448d
Calves 6 | Weaned 6
Avg. WI 105 | Wean Mat. 117

HN 970062
HYMGERT PD9762
HN 960010
HYMGERT VV9610
Age 11y | Avg. WI 103
Calves 6 | Weaned 6
CL 010010
GRASMUNT BANDIET
CL 020093
GRASMUNT KOFFIE 2B
Age 5y | Avg. WI 98
Calves 2 | Weaned 2
CL 020036
GRASMUNT MAGNUS 3
CL 990018
GRASMUNT ROXIE
Age 8y | Avg. WI 108
Calves 4 | Weaned 3
CL 010010
GRASMUNT BANDIET
CL 010072
GRASMUNT DAMSIE 3
Age 5y | Avg. WI 105
Calves 3 | Weaned 3

LOGIX
GENOMIC
Genomic Breeding Value
Analysis 2023-05-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
92	91	112	105	105	69	71	105
82%	77%	79%	79%	60%	65%	46%	66%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
107	86	98	112	75	90	74	114	132
72%	56%	46%	44%	61%	59%	53%	49%	49%

LOT 11 (F)

CL 130020

GRASMUNT DAMSIE 2D1


C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Laaste Kalf

Kalf ID	CL 220046 (M)
Geb. datum	2022-08-21
Vaar ID	CL 190017

Kalwings: 16-07, 17-08, 18-08, 19-08, 20-07, 22-08


Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

VERKOPER OPMERKINGS:

Kuddeboek	SP
Geb. dtm	2013-08-07
Oud.	9.8 jaar
Inteling	7%
DNS	A5009585
OEK	36m
Kalwers	6
Gespeen	6
Gem. SI	100
TKP	443d

KOEIWAARDE 88

90	Kalfgemak Waarde
106	Kalfgroeie Waarde
103	Melk Waarde
98	Onderhoudswaarde
77	Vrugbaarheidswaarde

GROEI WAARDE 92
KARKAS WAARDE 96
PRODUKSIE WAARDE 87

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
34kg	234kg 96 (21)	303kg 100 (16)	383kg 99 (17)	-	-	- (B2)	-

CL 090054
GRASMUNT KOPER
Spat. 88

Ouerskap	Vaar	Moer
DNS		
Genomies	✓	✓

CL 080017
GRASMUNT DAMSY 2D
Oud. 8j | OEK 36m | TKP 359d
Kalwers 6 | Gespeen 6 | Spn. Mat. 93
Gem. SI 95 | CCB - | CCW 41.3
Kalwings: 11-08, 12-09, 13-08, 14-08, 15-08, 16-07

HN 020035
HYMGERT VV 0235
Spat. 108

CL 060018
GRASMUNT KOFFIEPOT
Oud. 14j | OEK 38m | TKP 356d
Kalwers 11 | Gespeen 11
Gem. SI 101 | Spn. Mat. 104

CL 040048
GRASMUNT KOK 2
Spat. 121

CL 960052
GRASMUNT DAMSY 2
Oud. 16j | OEK 35m | TKP 395d
Kalwers 13 | Gespeen 13
Gem. SI 99 | Spn. Mat. 89

HN 970062
HYMGERT PD9762
HN 960010
HYMGERT VV9610
Oud. 11j | Gem. SI 103
Kalwers 6 | Gespeen 6
CL 010010
GRASMUNT BANDIET
CL 020093
GRASMUNT KOFFIE 2B
Oud. 5j | Gem. SI 98
Kalwers 2 | Gespeen 2
CL 010065
GRASMUNT PAKKER
CL 000018
GRASMUNT KOFFIE 2 A
Oud. 5j | Gem. SI 108
Kalwers 2 | Gespeen 2
CL 930017
GRASMUNT DYNA
BV 910063
BUFFALO-VALLEY DAMSEL 2E3
Oud. 7j | Gem. SI 103
Kalwers 6 | Gespeen 6

LOGIX
Genomiese Teelwaarde
Analise 2023-05-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
92	96	106	103	101	71	79	113
83%	78%	81%	83%	63%	68%	49%	67%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
103	97	104	100	79	89	81	107	118
74%	59%	46%	55%	63%	62%	54%	50%	50%

LOT 12 (F)

CL 130028

GRASMUNT RIETA 5B


C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Laaste Kalf

Kalf ID	CL 220075 (M)
Geb. datum	2022-09-13
Vaar ID	CL 190067

Kalwings: 16-09, 17-09, 18-08, 19-08, 20-09, 21-10, 22-09


Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

Kuddeboek	SP
Geb. dtm	2013-08-18
Oud.	9.8 jaar
Inteling	11%
DNS	A5010970
OEK	37m
Kalwers	7
Gespeen	6
Gem. SI	96
TKP	366d

KOEIWAARDE 83

100	Kalfgemak Waarde
91	Kalfgroeie Waarde
95	Melk Waarde
102	Onderhoudswaarde
94	Vrugbaarheidswaarde

GROEI WAARDE 85
KARKAS WAARDE 83
PRODUKSIE WAARDE 81

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
33kg	230kg 94 (21)	307kg 102 (16)	387kg 101 (17)	-	-	- (B2)	-

CL 090054
GRASMUNT KOPER
Spat. 88

Ouerskap	Vaar	Moer
DNS		
Genomies	✓	✓

CL 080063
GRASMUNT RIETA 5
Oud. 13j | OEK 32m | TKP 369d
Kalwers 11 | Gespeen 12 | Spn. Mat. 95
Gem. SI 96 | CCB - | CCW 43.1
Kalwings: 11-08, 12-09, 13-08, 14-10, 15-08, 16-08, 17-09, 18-09, 19-07, 20-07, 21-09

HN 020035
HYMGERT VV 0235
Spat. 108

CL 060018
GRASMUNT KOFFIEPOT
Oud. 14j | OEK 38m | TKP 356d
Kalwers 11 | Gespeen 11
Gem. SI 101 | Spn. Mat. 104

CL 010010
GRASMUNT BANDIET
Spat. 101

CL 980079
GRASMUNT RIETA 2
Oud. 14j | OEK 31m | TKP 383d
Kalwers 11 | Gespeen 10
Gem. SI 103 | Spn. Mat. 99

HN 970062
HYMGERT PD9762
HN 960010
HYMGERT VV9610
Oud. 11j | Gem. SI 103
Kalwers 6 | Gespeen 6
CL 010010
GRASMUNT BANDIET
CL 020093
GRASMUNT KOFFIE 2B
Oud. 5j | Gem. SI 98
Kalwers 2 | Gespeen 2
CL 950063
GRASMUNT BANDOM
CL 960054
GRASMUNT CANDY
Oud. 13j | Gem. SI 101
Kalwers 9 | Gespeen 9
CL 930070
GRASMUNT PRISMA
BJ 890068
MAMBANE RIETSKRAAL
Oud. 11j | Gem. SI 103
Kalwers 7 | Gespeen 7

LOGIX
Genomiese Teelwaarde
Analise 2023-05-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
101	97	91	95	84	89	96	109
85%	79%	83%	81%	62%	65%	48%	68%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
88	78	81	97	70	81	81	100	138
73%	58%	45%	47%	62%	61%	53%	49%	49%



LOT 13 (F)



CL 130032

GRASMUNT CANDICE 2B



C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Last Calf

Calf ID	CL 220094 (M)
Birth Date	2022-09-28
Sire ID	CL 190067

Calvings: 16-08, 17-08, 18-08, 19-08, 20-12, 22-09



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	SP
Birth date	2013-08-24
Age	9.8 years
Inbreeding	9%
DNA	AS010973
AFC	35m
Calves	6
Weaned	5
Avg. WI	102
ICP	448d

COW VALUE 70

90	Calving Ease Value
101	Calf Growth Value
99	Milk Value
90	Maintenance Value
72	Fertility Value

GROWTH VALUE 80

CARCASS VALUE 94

PRODUCTION VALUE 69

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
34kg	243kg 100 (21)	294kg 96 (16)	382kg 99 (17)	-	-	- (B2)	-

SELLER REMARKS:

CL 090054
GRASMUNT KOPER
Wean Mat 88

Parentage	Sire	Dam
DNA		
Genomic	✓	✓

CL 080027
GRASMUNT SANDICE 2
Age 8y | AFC 35m | ICP 372d
Calves 5 | Weaned 5 | Wean Mat. 106
Avg. WI 103 | CCB - | CCW -
Calvings: 11-07, 12-08, 13-08, 14-08, 15-08

HN 020035
HYMGERT VV 0235
Wean Mat 108

CL 060018
GRASMUNT KOFFIEPOT
Age 14y | AFC 38m | ICP 356d
Calves 11 | Weaned 11
Avg. WI 101 | Wean Mat. 104

CL 050053
GRASMUNT ROUX
Wean Mat 104

CL 990042
GRASMUNT CANDY 1
Age 12y | AFC 36m | ICP 427d
Calves 7 | Weaned 7
Avg. WI 105 | Wean Mat. 110

HN 970062
HYMGERT PD9762

HN 960010
HYMGERT VV9610
Age 11y | Avg. WI 103
Calves 6 | Weaned 6

CL 010010
GRASMUNT BANDIET

CL 020093
GRASMUNT KOFFIE 2B
Age 5y | Avg. WI 98
Calves 2 | Weaned 2

CL 020036
GRASMUNT MAGNUS 3

CL 990018
GRASMUNT ROXIE
Age 8y | Avg. WI 108
Calves 4 | Weaned 3

CL 950063
GRASMUNT BANDOM

CL 960054
GRASMUNT CANDY
Age 13y | Avg. WI 101
Calves 9 | Weaned 9

LOGIX
Genomic Breeding Value
Analysis 2023-05-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
91	96	101	99	113	74	81	95
83%	77%	81%	82%	73%	69%	58%	70%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
92	89	103	110	85	89	80	123	136
74%	69%	59%	59%	74%	72%	68%	64%	64%

LOT 14 (F)



CL 130045

GRASMUNT ROOMYS 1



C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Last Calf

Calf ID	CL 220063 (M)
Birth Date	2022-09-04
Sire ID	CL 190017

Calvings: 16-07, 17-08, 18-08, 19-08, 20-08, 21-10, 22-09



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	SP
Birth date	2013-09-16
Age	9.7 years
Inbreeding	9%
DNA	AS009593
AFC	34m
Calves	7
Weaned	6
Avg. WI	102
ICP	372d

COW VALUE 84

91	Calving Ease Value
106	Calf Growth Value
101	Milk Value
93	Maintenance Value
78	Fertility Value

GROWTH VALUE 84

CARCASS VALUE 93

PRODUCTION VALUE 82

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
33kg	252kg 105 (21)	315kg 105 (16)	389kg 102 (17)	-	-	- (B2)	-

SELLER REMARKS:

CL 090054
GRASMUNT KOPER
Wean Mat 88

Parentage	Sire	Dam
DNA		
Genomic	✓	✓

CL 090038
GRASMUNT ROKSAN 2A3
Age 12y | AFC 34m | ICP 370d
Calves 9 | Weaned 8 | Wean Mat. 94
Avg. WI 102 | CCB - | CCW 48
Calvings: 12-08, 13-09, 14-10, 15-09, 16-09, 17-11, 18-10, 19-09, 20-09

HN 020035
HYMGERT VV 0235
Wean Mat 108

CL 060018
GRASMUNT KOFFIEPOT
Age 14y | AFC 38m | ICP 356d
Calves 11 | Weaned 11
Avg. WI 101 | Wean Mat. 104

CL 040048
GRASMUNT KOK 2
Wean Mat 121

CL 020097
GRASMUNT ROKSAN 2A
Age 13y | AFC 32m | ICP 377d
Calves 10 | Weaned 9
Avg. WI 99 | Wean Mat. 78

HN 970062
HYMGERT PD9762

HN 960010
HYMGERT VV9610
Age 11y | Avg. WI 103
Calves 6 | Weaned 6

CL 010010
GRASMUNT BANDIET

CL 020093
GRASMUNT KOFFIE 2B
Age 5y | Avg. WI 98
Calves 2 | Weaned 2

CL 010065
GRASMUNT PAKKER

CL 000018
GRASMUNT KOFFIE 2 A
Age 5y | Avg. WI 108
Calves 2 | Weaned 2

CL 980078
GRASMUNT BAKKER

CL 990025
GRASMUNT ROKSAN 2
Age 8y | Avg. WI 97
Calves 4 | Weaned 4

LOGIX
Genomic Breeding Value
Analysis 2023-05-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
92	97	106	101	84	74	72	119
84%	79%	82%	82%	70%	65%	48%	66%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	86	98	106	85	93	81	106	144
74%	65%	47%	55%	70%	69%	60%	55%	56%

LOT 15 (F)



CL 130050
GRASMUNT HOEPHOEP 2



C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Laaste Kalf	
Kalf ID	CL 210092 (M)
Geb. datum	2021-12-15
Vaar ID	BF 150065

Kalwings: 16-07, 17-08, 18-09, 19-08, 20-08, 21-12



Mostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

Kuddeboek	SP
Geb. dtm	2013-09-25
Oud.	9.7 jaar
Inteling	17%
DNS	AS009598
OEK	34m
Kalwers	6
Gespeen	6
Gem. SI	99
TKP	397d

KOEIWAARDE 81

89	Kalfgemak Waarde
95	Kalfgroei Waarde
115	Melk Waarde
86	Onderhoudswaarde
87	Vrugbaarheidswaarde

GROEI WAARDE 105

KARKAS WAARDE 93

PRODUKSIE WAARDE 85

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
36kg	213kg 94 (21)	290kg 103 (12)	-	-	-	- (B1)	-

VERKOPER OPMERKINGS:

CL 070012
GRASMUNT GRABOUW
Spat. 114

Ouerskap	Vaar	Moer
DNS		
Genomies		

CL 070047
GRASMUNT HOPPIE 2 D
Oud. 9j | OEK 31m | TKP 385d
Kalwers 7 | Gespeen 6 | Spn. Mat. 102
Gem. SI 97 | CCB - | CCW 45.2
Kalwings: 10-05, 11-08, 12-09, 13-09, 14-10, 15-10, 16-09

CL 040048
GRASMUNT KOK 2
Spat. 121

CL 040016
GRASMUNT GRACHA 2
Oud. 6j | OEK 36m | TKP 373d
Kalwers 3 | Gespeen 3
Gem. SI 93 | Spn. Mat. 90

CL 950063
GRASMUNT BANDOM
Spat. 86

CL 980019
GRASMUNT HOPPIE 2
Oud. 10j | OEK 35m | TKP 374d
Kalwers 7 | Gespeen 6
Gem. SI 102 | Spn. Mat. 85

CL 010065
GRASMUNT PAKKER
CL 000018
GRASMUNT KOFFIE 2 A
Oud. 5j | Gem. SI 108
Kalwers 2 | Gespeen 2
CL 010010
GRASMUNT BANDIET
CL 010007
GRASMUNT GRACHA 2
Oud. 5j | Gem. SI 96
Kalwers 3 | Gespeen 3
CL 890030
GRASMUNT BELG 3
CL 870025
GRASMUNT BLOMBLOM
Oud. 13j | Gem. SI 104
Kalwers 8 | Gespeen 8
CL 930070
GRASMUNT PRISMA
CL 930008
GRASMUNT HOMPIE
Oud. 7j | Gem. SI 102
Kalwers 3 | Gespeen 3

LOGIX
Genomiese Teelwaarde
Analise 2023-05-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
97	83	95	115	101	89	74	115
83%	78%	81%	83%	57%	67%	49%	68%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
100	98	94	113	90	91	85	100	123
71%	54%	47%	60%	57%	56%	46%	42%	43%

LOT 16 (F)



CL 130060
GRASMUNT KOERIE 3



C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Laaste Kalf	
Kalf ID	CL 220040 (F)
Geb. datum	2022-08-13
Vaar ID	CL 180064

Kalwings: 16-07, 17-07, 18-10, 19-09, 20-07, 21-09, 22-08



Mostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

Kuddeboek	SP
Geb. dtm	2013-10-18
Oud.	9.7 jaar
Inteling	21%
DNS	AS009599
OEK	33m
Kalwers	7
Gespeen	7
Gem. SI	100
TKP	371d

KOEIWAARDE 108

87	Kalfgemak Waarde
107	Kalfgroei Waarde
110	Melk Waarde
107	Onderhoudswaarde
93	Vrugbaarheidswaarde

GROEI WAARDE 104

KARKAS WAARDE 104

PRODUKSIE WAARDE 107

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
36kg	228kg 102 (21)	308kg 110 (12)	-	-	-	- (B1)	-

VERKOPER OPMERKINGS:

CL 070012
GRASMUNT GRABOUW
Spat. 114

Ouerskap	Vaar	Moer
DNS		
Genomies		

CL 070006
GRASMUNT DUIF 2B1
Oud. 8j | OEK 25m | TKP 383d
Kalwers 6 | Gespeen 5 | Spn. Mat. 98
Gem. SI 99 | CCB - | CCW 50.7
Kalwings: 09-09, 11-02, 11-12, 12-12, 13-10, 14-12

CL 040048
GRASMUNT KOK 2
Spat. 121

CL 040016
GRASMUNT GRACHA 2
Oud. 6j | OEK 36m | TKP 373d
Kalwers 3 | Gespeen 3
Gem. SI 93 | Spn. Mat. 90

CL 010010
GRASMUNT BANDIET
Spat. 101

CL 030096
GRASMUNT DUIF 2B
Oud. 10j | OEK 34m | TKP 418d
Kalwers 7 | Gespeen 5
Gem. SI 103 | Spn. Mat. 98

CL 010065
GRASMUNT PAKKER
CL 000018
GRASMUNT KOFFIE 2 A
Oud. 5j | Gem. SI 108
Kalwers 2 | Gespeen 2
CL 010010
GRASMUNT BANDIET
CL 010007
GRASMUNT GRACHA 2
Oud. 5j | Gem. SI 96
Kalwers 3 | Gespeen 3
CL 950063
GRASMUNT BANDOM
CL 960054
GRASMUNT CANDY
Oud. 13j | Gem. SI 101
Kalwers 9 | Gespeen 9
CL 990030
GRASMUNT JONTY
CL 990026
GRASMUNT DUIF 2C
Oud. 8j | Gem. SI 105
Kalwers 5 | Gespeen 5

LOGIX
Genomiese Teelwaarde
Analise 2023-05-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
91	91	107	110	106	94	89	105
84%	78%	82%	83%	69%	62%	47%	67%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
108	106	100	91	109	112	99	96	115
68%	64%	46%	57%	70%	68%	59%	53%	54%



LOT 17 (F)



C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Last Calf

Calf ID	CL 220110 (F)
Birth Date	2022-10-27
Sire ID	CL 190017

Calvings: 18-07, 19-08, 20-12, 21-12, 22-10



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

CL 150044

GRASMUNT CHIPPIE 2

Herd Book	SP
Birth date	2015-08-26
Age	7.8 years
Inbreeding	18%
AFC	35m
Calves	5
Weaned	4
Avg. WI	92
ICP	388d

COW VALUE 84

101	Calving Ease Value
93	Calf Growth Value
90	Milk Value
108	Maintenance Value
91	Fertility Value

GROWTH VALUE 69

CARCASS VALUE 78

PRODUCTION VALUE 78

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
34kg	237kg 100 (6)	295kg 98 (6)	382kg 97 (19)	-	-	- (B2)	-

SELLER REMARKS:

CL 110063

GRASMUNT PAMFLET
Wean Mat 106

Parentage	Sire	Dam
DNA		
Genomic		

CL 100013

GRASMUNT CHOCHO 1

Age 12y | AFC 26m | ICP 393d
Calves 10 | Weaned 9 | Wean Mat. 101
Avg. WI 98 | CCB - | CCW 46.8

Calvings: 12-12, 14-08, 15-08, 16-07,
17-09, 18-08, 19-08, 20-09, 21-08,
22-09

CL 080019

GRASMUNT TAMBOER 2
Wean Mat 116

CL 060077

GRASMUNT PAMELA 2B

Age 9y | AFC 27m | ICP 410d
Calves 6 | Weaned 4
Avg. WI 102 | Wean Mat. 97

CL 060002

GRASMUNT BUNKER 3
Wean Mat 95

CL 050085

GRASMUNT CHOKKIE 2A

Age 11y | AFC 33m | ICP 385d
Calves 9 | Weaned 8
Avg. WI 104 | Wean Mat. 113

CL 040048

GRASMUNT KOK 2

CL 030049

GRASMUNT TONKIE

Age 11y | Avg. WI 104
Calves 7 | Weaned 7

CL 980078

GRASMUNT BAKKER

CL 990044

GRASMUNT PALEMA 2

Age 7y | Avg. WI 103
Calves 5 | Weaned 4

CL 980078

GRASMUNT BAKKER

CL 980061

GRASMUNT BINGO 1

Age 11y | Avg. WI 102
Calves 7 | Weaned 7

CL 010010

GRASMUNT BANDIET

CL 030002

GRASMUNT CHOKKIE 2

Age 11y | Avg. WI 98
Calves 9 | Weaned 9



EBV Analysis 2023-05-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
101	99	93	90	91	98	85	100
81%	71%	78%	77%	61%	58%	41%	61%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
88	77	93	92	81	75	69	105	102
68%	56%	40%	44%	59%	57%	50%	47%	46%

LOT 18 (F)



C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Last Calf

Calf ID	CL 220055 (F)
Birth Date	2022-08-28
Sire ID	CL 180064

Calvings: 18-07, 19-08, 20-12, 22-08



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

CL 150048

GRASMUNT RAGIE

Herd Book	SP
Birth date	2015-08-29
Age	7.8 years
Inbreeding	12%
AFC	35m
Calves	4
Weaned	4
Avg. WI	103
ICP	501d

COW VALUE 95

89	Calving Ease Value
111	Calf Growth Value
117	Milk Value
89	Maintenance Value
75	Fertility Value

GROWTH VALUE 118

CARCASS VALUE 114

PRODUCTION VALUE 100

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
36kg	262kg 112 (6)	309kg 103 (6)	389kg 99 (19)	-	-	- (B2)	-

CL 110057

GRASMUNT DANCO
Wean Mat 137

Parentage	Sire	Dam
DNA		
Genomic		

CL 110034

GRASMUNT RAATJIE 5A

Age 11y | AFC 36m | ICP 377d
Calves 9 | Weaned 7 | Wean Mat. 98
Avg. WI 102 | CCB - | CCW 42

Calvings: 14-07, 15-08, 16-08, 17-12,
18-09, 19-07, 20-10, 21-10, 22-10

CL 070012

GRASMUNT GRABOUW
Wean Mat 114

CL 070014

GRASMUNT DANSIE 1

Age 15y | AFC 28m | ICP 364d
Calves 13 | Weaned 13
Avg. WI 106 | Wean Mat. 133

FD 070065

BRAKENJAN SWARTES
Wean Mat 93

CL 070073

GRASMUNT RAATJIE 5

Age 10y | AFC 24m | ICP 397d
Calves 8 | Weaned 7
Avg. WI 97 | Wean Mat. 92

CL 040048

GRASMUNT KOK 2

CL 040016

GRASMUNT GRACHA 2

Age 6y | Avg. WI 93
Calves 3 | Weaned 3

CL 040048

GRASMUNT KOK 2

CL 040028

GRASMUNT DANSIE

Age 10y | Avg. WI 105
Calves 6 | Weaned 6

FD 040025

BRAKENJAN PAT

FD 030043

BRAKENJAN SANNIE

Age 17y | Avg. WI 105
Calves 15 | Weaned 14

CL 950063

GRASMUNT BANDOM

CL 950047

GRASMUNT REINARDY

Age 14y | Avg. WI 106
Calves 11 | Weaned 11



EBV Analysis 2023-05-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
92	93	111	117	128	94	52	101
81%	72%	78%	77%	61%	59%	43%	62%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
106	107	-	109	106	112	102	104	92
66%	56%	-	44%	62%	60%	51%	47%	46%

LOT 19 (F)

C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Laaste Kalf

Kalf ID	CL 220027 (M)
Geb. datum	2022-07-31
Vaar ID	CL 190037

Kalwings: 18-08, 19-08, 20-08, 22-07


Mostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

VERKOPER OPMERKINGS:
CL 150079

GRASMUNT KETEL 2

Kuddeboek	SP
Geb. dtm	2015-12-08
Oud.	7.5 jaar
Inteling	8%
OEK	32m
Kalwers	4
Gespeen	4
Gem. SI	99
TKP	482d

KOEIWAARDE 81

100	Kalfgemak Waarde
91	Kalfgroei Waarde
96	Melk Waarde
122	Onderhoudswaarde
70	Vrugbaarheidswaarde

GROEI WAARDE 85
KARKAS WAARDE 89
PRODUKSIE WAARDE 80

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
33kg	274kg 119 (10)	262kg 98 (4)	348kg 99 (3)	-	-	- (B2)	-

FD 070065
BRAKENJAN SWARTES
Spmat. 93

CL 110023
GRASMUNT SALAM
Spmat. 104

Ouerskap	Vaar	Moer
DNS		
Genomies		

CL 110004
GRASMUNT KOFFIEPOT 2A
Oud. 12j | OEK 30m | TKP 425d
Kalwers 8 | Gespeen 8 | Spn. Mat. 93
Gem. SI 100 | CCB - | CCW 56.8
Kalwings: 13-08, 14-11, 15-12, 17-01,
17-12, 19-07, 20-12, 21-10

CL 080048
GRASMUNT SOUSIE
Oud. 13j | OEK 33m | TKP 369d
Kalwers 11 | Gespeen 10
Gem. SI 106 | Spn. Mat. 120

CL 060002
GRASMUNT BUNKER 3
Spmat. 95

CL 060018
GRASMUNT KOFFIEPOT
Oud. 14j | OEK 38m | TKP 356d
Kalwers 11 | Gespeen 11
Gem. SI 101 | Spn. Mat. 104

FD 040025
BRAKENJAN PAT
FD 030043
BRAKENJAN SANNIE
Oud. 17j | Gem. SI 105
Kalwers 15 | Gespeen 14
CL 040048
GRASMUNT KOK 2
CL 040002
GRASMUNT SASTER 2
Oud. 11j | Gem. SI 101
Kalwers 10 | Gespeen 10
CL 980078
GRASMUNT BAKKER
CL 980061
GRASMUNT BINGO 1
Oud. 11j | Gem. SI 102
Kalwers 7 | Gespeen 7
CL 010010
GRASMUNT BANDIET
CL 020093
GRASMUNT KOFFIE 2B
Oud. 5j | Gem. SI 98
Kalwers 2 | Gespeen 2

LOGIX
EBV Analyse 2023-05-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
102	95	91	96	109	72	-	112
81%	73%	73%	78%	60%	51%		62%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
88	88	-	81	73	90	68	97	121
60%	55%		48%	61%	59%	54%	50%	50%

LOT 20 (F)

C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Laaste Kalf

Kalf ID	CL 220007 (M) CL 220008 (F)
Geb. datum	2022-07-08
Vaar ID	CL 190067

Kalwings: 19-07, 20-11, 22-07


Mostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

VERKOPER OPMERKINGS:
CL 160008

GRASMUNT PANSY 2A2

Kuddeboek	SP
Geb. dtm	2016-07-09
Oud.	6.9 jaar
Inteling	5%
OEK	36m
Kalwers	3
Gespeen	3
Gem. SI	101
TKP	543d

KOEIWAARDE 97

97	Kalfgemak Waarde
113	Kalfgroei Waarde
114	Melk Waarde
88	Onderhoudswaarde
74	Vrugbaarheidswaarde

GROEI WAARDE 123
KARKAS WAARDE 117
PRODUKSIE WAARDE 102

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
33kg	279kg 110 (22)	348kg 109 (22)	306kg 105 (21)	-	-	- (B2)	-

BO 110218
BONHEIM BO11EMB05120218
Spmat. 109

Ouerskap	Vaar	Moer
DNS		
Genomies		

CL 100025
GRASMUNT PANSY 2A
Oud. 11j | OEK 32m | TKP 380d
Kalwers 7 | Gespeen 5 | Spn. Mat. 112
Gem. SI 105 | CCB - | CCW 45.6
Kalwings: 13-08, 14-10, 15-09, 16-07,
17-07, 18-12, 19-11

BO 060042
BONHEIM BO06020842
Spmat. 105

EMB 050120
EMBEE HEATHER 1A
Oud. 11j | OEK 39m | TKP 428d
Kalwers 7 | Gespeen 6
Gem. SI 94 | Spn. Mat. 84

CL 060002
GRASMUNT BUNKER 3
Spmat. 95

CL 020032
GRASMUNT PANSY 2
Oud. 8j | OEK 36m | TKP 387d
Kalwers 6 | Gespeen 6
Gem. SI 102 | Spn. Mat. 103

CL 030056
GRASMUNT KOK
BO 020008
BONHEIM 0299368
Oud. 12j | Gem. SI 106
Kalwers 9 | Gespeen 8
BY 990173
BUFFALO-VALLEY JULY
EMB 020264
EMBEE HEATHER 1
Oud. 4j | Gem. SI 112
Kalwers 1 | Gespeen 1
CL 980078
GRASMUNT BAKKER
CL 980061
GRASMUNT BINGO 1
Oud. 11j | Gem. SI 102
Kalwers 7 | Gespeen 7
CL 990030
GRASMUNT JONTY
CL 940007
GRASMUNT PANSY
Oud. 14j | Gem. SI 100
Kalwers 6 | Gespeen 5

LOGIX
EBV Analyse 2023-05-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
103	87	113	114	114	70	75	112
78%	67%	76%	72%	64%	63%	44%	60%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
115	114	-	111	123	123	116	90	80
70%	58%		40%	65%	63%	57%	51%	51%



LOT 21 (F)



C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Last Calf

Calf ID	CL 220104 (F)
Birth Date	2022-10-14
Sire ID	CL 190017

Calvings: 19-07, 20-09, 21-10, 22-10



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

CL 160077

GRASMUNT ROMIE 3

Herd Book	SP
Birth date	2016-10-31
Age	6.6 years
Inbreeding	6%
AFC	32m
Calves	4
Weaned	3
Avg. WI	101
ICP	396d

COW VALUE 103

98	Calving Ease Value
104	Calf Growth Value
107	Milk Value
106	Maintenance Value
88	Fertility Value

GROWTH VALUE 113

CARCASS VALUE 104

PRODUCTION VALUE 105

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
34kg	264kg 121 (13)	253kg 104 (10)	300kg 101 (12)	-	-	- (B2)	-

BO 060042

BONHEIM BO06020842
Wean Mat 105BO 110218
BONHEIM BO11EMB05120218
Wean Mat 109

Parentage	Sire	Dam
DNA		
Genomic		

CL 080032

GRASMUNT ROXIE 10
Age 11y | AFC 34m | ICP 369d
Calves 9 | Weaned 8 | Wean Mat. 107
Avg. WI 102 | CCB - | CCW 38.4Calvings: 11-06, 12-07, 13-08, 14-08,
15-08, 16-10, 17-10, 18-09, 19-07

EMB 050120

EMBEE HEATHER 1A
Age 11y | AFC 39m | ICP 428d
Calves 7 | Weaned 6
Avg. WI 94 | Wean Mat. 84

CL 010010

GRASMUNT BANDIET
Wean Mat 101

CL 030048

GRASMUNT ROXIE
Age 12y | AFC 37m | ICP 358d
Calves 10 | Weaned 9
Avg. WI 98 | Wean Mat. 89

CL 030056

GRASMUNT KOK

BO 020008
BONHEIM 0299368
Age 12y | Avg. WI 106
Calves 9 | Weaned 8

BV 990173

BUFFALO-VALLEY JULY

EMB 020264

EMBEE HEATHER 1

Age 4y | Avg. WI 112
Calves 1 | Weaned 1

CL 950063

GRASMUNT BANDOM

CL 960054

GRASMUNT CANDY

Age 13y | Avg. WI 101
Calves 9 | Weaned 9

CL 980078

GRASMUNT BAKKER

CL 990018

GRASMUNT ROXIE

Age 8y | Avg. WI 108
Calves 4 | Weaned 3LOGIX
GENETICS
EBV Analysis 2023-05-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
100	95	104	107	97	78	87	122
80%	71%	78%	76%	66%	64%	46%	60%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
105	106	-	92	96	102	96	88	70
70%	61%		41%	67%	65%	59%	54%	54%

LOT 22 (F)



C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Last Calf

Calf ID	CL 220049 (M)
Birth Date	2022-08-23
Sire ID	CL 190017

Calvings: 20-08, 22-08



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

CL 170016

GRASMUNT RAATJIE 6B2

Herd Book	SP
Birth date	2017-07-26
Age	5.9 years
Inbreeding	7%
AFC	36m
Calves	2
Weaned	2
Avg. WI	93
ICP	745d

COW VALUE 90

92	Calving Ease Value
94	Calf Growth Value
109	Milk Value
-	Maintenance Value
74	Fertility Value

GROWTH VALUE 99

CARCASS VALUE 95

PRODUCTION VALUE 90

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
33kg	210kg 95 (23)	250kg 92 (26)	363kg 104 (29)	-	-	- (B2)	-

CL 130034

GRASMUNT ROBBIE
Wean Mat 110

Parentage	Sire	Dam
DNA		
Genomic		

CL 110036

GRASMUNT RAATJIE 6A
Age 11y | AFC 29m | ICP 396d
Calves 9 | Weaned 9 | Wean Mat. 117
Avg. WI 105 | CCB - | CCW 49.2Calvings: 13-12, 15-08, 16-07, 17-07,
18-10, 19-08, 20-08, 21-09, 22-09

CL 090054

GRASMUNT KOPER
Wean Mat 88

CL 080032

GRASMUNT ROXIE 10
Age 11y | AFC 34m | ICP 369d
Calves 9 | Weaned 8
Avg. WI 102 | Wean Mat. 107

FD 070065

BRAKENJAN SWARTES
Wean Mat 93

CL 080062

GRASMUNT RAATJIE 6
Age 8y | AFC 32m | ICP 386d
Calves 6 | Weaned 4
Avg. WI 107 | Wean Mat. 111

HN 020035

HYMGERT VV 0235

CL 060018

GRASMUNT KOFFIEPOT

Age 14y | Avg. WI 101
Calves 11 | Weaned 11

CL 010010

GRASMUNT BANDIET

CL 030048

GRASMUNT ROXIE

Age 12y | Avg. WI 98
Calves 10 | Weaned 9

FD 040025

BRAKENJAN PAT

FD 030043

BRAKENJAN SANNIE

Age 17y | Avg. WI 105
Calves 15 | Weaned 14

CL 040048

GRASMUNT KOK 2

CL 950047

GRASMUNT REINARDY

Age 14y | Avg. WI 106
Calves 11 | Weaned 11LOGIX
GENETICS
EBV Analysis 2023-05-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
96	91	94	109	106	86	56	107
79%	66%	77%	71%	56%	63%	41%	58%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
91	101	103	-	81	93	76	112	125
68%	53%	40%		56%	55%	52%	49%	49%

LOT 23 (F)

C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com
POSBUS 160, BRANDFORT, 9400

Laaste Kalf

Kalf ID	CL 210011 (F)
Geb. datum	2021-07-29
Vaar ID	CL 160024

Kalwings: 20-08, 21-07


Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

VERKOPER OPMERKINGS:
CL 170053
GRASMUNT KOFFIEPOT 2E

Kuddeboek	SP
Geb. dtm	2017-09-04
Oud.	5.8 jaar
Inteling	21%
OEK	35m
Kalwers	2
Gespeen	1
Gem. SI	96
TKP	359d

KOEIWAARDE 111

98	Kalfgemak Waarde
103	Kalfgroei Waarde
99	Melk Waarde
-	Onderhoudswaarde
101	Vrugbaarheidswaarde

GROEI WAARDE 95
KARKAS WAARDE 93
PRODUKSIE WAARDE 108

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
33kg	222kg 97 (12)	277kg 103 (26)	348kg 100 (29)	-	-	- (B2)	-

CL 140016
GRASMUNT CHARL
Spat. 91

Ouerskap	Vaar	Moer
DNS		
Genomies		

CL 060018

GRASMUNT KOFFIEPOT
Oud. 14j | OEK 38m | TKP 356d
Kalwers 11 | Gespeen 11 | Spn. Mat. 104
Gem. SI 101 | CCB - | CCW 48.8
Kalwings: 09-10, 11-02, 11-12, 12-12,
13-11, 14-11, 15-10, 16-10, 17-09, 18-09,
19-07

CL 090054
GRASMUNT KOPER
Spat. 88

CL 110019
GRASMUNT CHOCHO 1
Oud. 5j | OEK 37m | TKP 452d
Kalwers 3 | Gespeen 2
Gem. SI 104 | Spn. Mat. 93

CL 010010
GRASMUNT BANDIET
Spat. 101

CL 020093
GRASMUNT KOFFIE 2B
Oud. 5j | OEK 33m | TKP 397d
Kalwers 2 | Gespeen 2
Gem. SI 98 | Spn. Mat. 97

HN 020035
HYMGERT VV 0235

CL 060018
GRASMUNT KOFFIEPOT
Oud. 14j | Gem. SI 101
Kalwers 11 | Gespeen 11

FD 070065
BRAKENJAN SWARTES

CL 080008
GRASMUNT CHOCKO
Oud. 14j | Gem. SI 99
Kalwers 12 | Gespeen 12

CL 950063
GRASMUNT BANDOM

CL 960054
GRASMUNT CANDY
Oud. 13j | Gem. SI 101
Kalwers 9 | Gespeen 9

CL 980048
GRASMUNT RIEMPIES

CL 970076
GRASMUNT KOFFIE 2
Oud. 10j | Gem. SI 102
Kalwers 8 | Gespeen 8

LOGIX
GENETICS GENERATOR
EBV Analyse 2023-05-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
98	98	103	99	95	96	-	118
79%	66%	75%	67%	54%	62%		58%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
102	91	-	-	83	97	81	111	135
69%	51%			55%	54%	47%	44%	44%

LOT 24 (F)

C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com
POSBUS 160, BRANDFORT, 9400

Laaste Kalf

Kalf ID	CL 220086 (M)
Geb. datum	2022-09-23
Vaar ID	CL 190067

Kalwings: 21-09, 22-09


Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

VERKOPER OPMERKINGS:
CL 180057
GRASMUNT BLOOMER 4

Kuddeboek	SP
Geb. dtm	2018-09-21
Oud.	4.7 jaar
Inteling	1%
OEK	36m
Kalwers	2
Gespeen	2
Gem. SI	108
TKP	380d

KOEIWAARDE 126

89	Kalfgemak Waarde
117	Kalfgroei Waarde
105	Melk Waarde
-	Onderhoudswaarde
124	Vrugbaarheidswaarde

GROEI WAARDE -
KARKAS WAARDE -
PRODUKSIE WAARDE 124

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
33kg	274kg 112 (26)	315kg 109 (24)	355kg 106 (20)	-	-	- (B2)	-

CL 140016
GRASMUNT CHARL
Spat. 91

Ouerskap	Vaar	Moer
DNS		
Genomies		

JSD 110017

MOELIKHEID BLOOMER
Oud. 11j | OEK 34m | TKP 374d
Kalwers 9 | Gespeen 9 | Spn. Mat. 112
Gem. SI 104 | CCB - | CCW 45.6
Kalwings: 14-07, 15-07, 16-07, 17-08,
18-09, 19-08, 20-09, 21-09, 22-09

CL 090054
GRASMUNT KOPER
Spat. 88

CL 110019
GRASMUNT CHOCHO 1
Oud. 5j | OEK 37m | TKP 452d
Kalwers 3 | Gespeen 2
Gem. SI 104 | Spn. Mat. 93

MRB 070052
BRACHERLEIGH MRB07-0052
Spat. 93

JID 060037
EL TORRO NEGRO JID06-0037
Oud. 7j | OEK 30m | TKP 691d
Kalwers 3 | Gespeen 1
Gem. SI 102 | Spn. Mat. 104

HN 020035
HYMGERT VV 0235

CL 060018
GRASMUNT KOFFIEPOT
Oud. 14j | Gem. SI 101
Kalwers 11 | Gespeen 11

FD 070065
BRAKENJAN SWARTES

CL 080008
GRASMUNT CHOCKO
Oud. 14j | Gem. SI 99
Kalwers 12 | Gespeen 12

AVN 040019
GROOTKOP GEMAK

MRB 030003
BRACHERLEIGH 03 0003
Oud. 13j | Gem. SI 105
Kalwers 9 | Gespeen 8

BY 020345
BUFFALO-VALLEY NATAL

JID 030062
EL TORRO NEGRO ZAZU
Oud. 4j | Gem. SI 101
Kalwers 2 | Gespeen 1

LOGIX
GENETICS GENERATOR
EBV Analyse 2023-05-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
95	86	117	105	102	114	-	115
79%	65%	77%	71%	45%	58%		55%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
120	109	-	-	103	113	-	-	-
68%	41%			46%	44%			

LOT 25 (F)



C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Last Calf

Calf ID	CL 210042 (M)
Birth Date	2021-09-07
Sire ID	CL 160024

Calvings: 21-09

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested



CL 180067
GRASMUNT KRISTIE

Herd Book	SP
Birth date	2018-10-01
Age	4.7 years
Inbreeding	13%
AFC	35m
Calves	1
Weaned	1
Avg. WI	119
ICP	-

COW VALUE 92

80	Calving Ease Value
102	Calf Growth Value
116	Milk Value
-	Maintenance Value
80	Fertility Value

GROWTH VALUE 94

CARCASS VALUE 94

PRODUCTION VALUE 91

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
36kg	208kg 98 (16)	266kg 90 (24)	330kg 98 (20)	-	-	- (B2)	-

CL 130034
GRASMUNT ROBBIE
Wean Mat 110

Parentage	Sire	Dam
DNA		
Genomic		

CL 110058
GRASMUNT KRISMA 4AI
Age 11y | AFC 28m | ICP 452d
Calves 8 | Weaned 8 | Wean Mat. 107
Avg. WI 101 | CCB - | CCW 51.9
Calvings: 13-12, 15-07, 16-07, 17-10,
18-10, 19-09, 20-07, 22-08

CL 090054
GRASMUNT KOPER
Wean Mat 88

CL 080032
GRASMUNT ROXIE 10
Age 11y | AFC 34m | ICP 369d
Calves 9 | Weaned 8
Avg. WI 102 | Wean Mat. 107

CL 080019
GRASMUNT TAMBOER 2
Wean Mat 116

CL 060045
GRASMUNT KRISMA 4
Age 8y | AFC 37m | ICP 461d
Calves 4 | Weaned 3
Avg. WI 98 | Wean Mat. 98

HN 020035
HYMGERT VV 0235
CL 060018
GRASMUNT KOFFIEPOT
Age 14y | Avg. WI 101
Calves 11 | Weaned 11
CL 010010
GRASMUNT BANDIET
CL 030048
GRASMUNT ROXIE
Age 12y | Avg. WI 98
Calves 10 | Weaned 9
CL 040048
GRASMUNT KOK 2
CL 030049
GRASMUNT TONKIE
Age 11y | Avg. WI 104
Calves 7 | Weaned 7
CL 980078
GRASMUNT BAKKER
CL 990048
GRASMUNT KRISMA 4
Age 9y | Avg. WI 99
Calves 6 | Weaned 6

LOGIX
GENETICS
EBV Analysis 2023-05-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
82	94	102	116	99	81	-	101
77%	62%	75%	66%	61%	62%		55%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
98	98	102	-	91	99	84	103	121
62%	56%	40%		62%	60%	56%	52%	52%

SELLER REMARKS:

LOT 26 (F)



C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Last Calf

Calf ID	CL 210003 (M)
Birth Date	2021-07-20
Sire ID	BF 150065

Calvings: 21-07

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested



CL 180076
GRASMUNT VERA 3

Herd Book	SP
Birth date	2018-10-17
Age	4.7 years
Inbreeding	0%
AFC	33m
Calves	1
Weaned	1
Avg. WI	103
ICP	-

COW VALUE 137

94	Calving Ease Value
119	Calf Growth Value
112	Milk Value
-	Maintenance Value
126	Fertility Value

GROWTH VALUE -

CARCASS VALUE 113

PRODUCTION VALUE 133

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
34kg	232kg 111 (16)	315kg 109 (24)	379kg 108 (10)	-	-	- (B2)	-

CL 140016
GRASMUNT CHARL
Wean Mat 91

Parentage	Sire	Dam
DNA		
Genomic		

JSD 110009
MOELIKHEID BLAASKANS
Age 11y | AFC 35m | ICP 363d
Calves 9 | Weaned 9 | Wean Mat. 130
Avg. WI 108 | CCB - | CCW 53.2
Calvings: 14-07, 15-08, 16-08, 17-07,
18-10, 19-08, 20-10, 21-08, 22-07

CL 090054
GRASMUNT KOPER
Wean Mat 88

CL 110019
GRASMUNT CHOCHO 1
Age 5y | AFC 37m | ICP 452d
Calves 3 | Weaned 2
Avg. WI 104 | Wean Mat. 93

JSD 08126B
MOELIKHEID JSD08126B
Wean Mat 101

JSD 080106
MOELIKHEID JSD080106
Age 5y | AFC - | ICP 418d
Calves 2 | Weaned 2
Avg. WI 98 | Wean Mat. 115

HN 020035
HYMGERT VV 0235
CL 060018
GRASMUNT KOFFIEPOT
Age 14y | Avg. WI 101
Calves 11 | Weaned 11
FD 070065
BRAKENJAN SWARTES
CL 080008
GRASMUNT CHOCHO
Age 14y | Avg. WI 99
Calves 12 | Weaned 12
MRB 050055
BRACHERLEIGH 05 0055
JSD 05016D
MOELIKHEID 0516D
Age 7y | Avg. WI 103
Calves 3 | Weaned 3

LOGIX
GENETICS
EBV Analysis 2023-05-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
99	89	119	112	109	121	-	115
78%	61%	76%	66%	52%	56%		51%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
123	107	-	-	110	115	116	106	114
66%	47%			52%	51%	46%	42%	42%

SELLER REMARKS:

LOT 27 (F)



CL 110014
GRASMUNT KOERIE 2



C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Laaste Kalf	
Kalf ID	CL 220037 (M)
Geb. datum	2022-08-11
Vaar ID	CL 180064

Kalwings: 13-09, 14-08, 15-08, 16-07, 17-09, 18-09, 19-09, 20-11, 22-08



Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

VERKOPER OPMERKINGS:

Kuddeboek	SP
Geb. dtm	2011-02-27
Oud.	12.3 jaar
Inteling	15%
DNS	AS009306
OEK	30m
Kalwers	9
Gespeen	8
Gem. SI	102
TKP	407d

KOEIWAARDE 86	
97	Kalfgemak Waarde
97	Kalfgroei Waarde
109	Melk Waarde
106	Onderhoudswaarde
73	Vrugbaarheidswaarde
GROEI WAARDE 96	
KARKAS WAARDE 89	
PRODUKSIE WAARDE 86	

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
35kg	263kg 108 (8)	301kg 111 (8)	321kg 100 (7)	-	-	- (B2)	-

LOGIX
Genomiese Teelwaarde
Analise 2023-05-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
96	100	97	109	102	70	79	105
85%	83%	83%	86%	62%	68%	50%	70%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
97	91	-	92	103	95	90	91	85
75%	56%	-	43%	63%	61%	48%	43%	43%

LOT 28 (F)



CL 110024
GRASMUNT CHOCKIE 2A1



C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Laaste Kalf	
Kalf ID	CL 200099 (M)
Geb. datum	2020-12-31
Vaar ID	CL 170020

Kalwings: 14-07, 15-09, 16-08, 17-10, 18-09, 19-08, 20-12



Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

VERKOPER OPMERKINGS:

Kuddeboek	SP
Geb. dtm	2011-07-12
Oud.	11.9 jaar
Inteling	8%
DNS	AS009543
OEK	37m
Kalwers	7
Gespeen	5
Gem. SI	94
TKP	392d

KOEIWAARDE 67	
102	Kalfgemak Waarde
85	Kalfgroei Waarde
87	Melk Waarde
128	Onderhoudswaarde
61	Vrugbaarheidswaarde
GROEI WAARDE 75	
KARKAS WAARDE 78	
PRODUKSIE WAARDE 65	

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
30kg	239kg 98 (19)	243kg 93 (17)	337kg 97 (16)	-	-	- (B2)	-

LOGIX
Genomiese Teelwaarde
Analise 2023-05-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
105	94	85	87	79	79	48	94
83%	79%	80%	81%	66%	67%	48%	68%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
75	83	-	75	55	62	68	90	92
73%	61%	-	46%	66%	65%	59%	54%	54%

LOT 29 (F)



CL 120009

GRASMUNT KOLLIE 2



C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Last Calf	
Calf ID	CL 220096 (F)
Birth Date	2022-09-30
Sire ID	CL 190037

Calvings: 13-12, 15-07, 16-08, 17-08, 18-08, 19-07, 20-09, 21-08, 22-09



Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	SP
Birth date	2012-02-15
Age	11.3 years
Inbreeding	15%
DNA	AS009322
AFC	22m
Calves	9
Weaned	9
Avg. WI	104
ICP	400d

COW VALUE 108	
97	Calving Ease Value
100	Calf Growth Value
97	Milk Value
-	Maintenance Value
117	Fertility Value
GROWTH VALUE 90	
CARCASS VALUE 91	
PRODUCTION VALUE 104	

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
34kg	243kg 111 (15)	297kg 105 (7)	366kg 99 (7)	-	-	- (B2)	-

SELLER REMARKS:

CL 040048

GRASMUNT KOK 2
Wean Mat 121

CL 080019

GRASMUNT TAMBOER 2
Wean Mat 116

Parentage Sire Dam

DNA

Genomic

CL 050012

GRASMUNT KOFFIEPOT
Age 7y | AFC 36m | ICP 427d
Calves 4 | Weaned 4 | Wean Mat. 92
Avg. WI 101 | CCB - | CCW 53.5
Calvings: 08-08, 09-12, 10-12, 12-02

CL 030049

GRASMUNT TONKIE
Age 11y | AFC 36m | ICP 379d
Calves 7 | Weaned 7
Avg. WI 104 | Wean Mat. 115

CL 010010

GRASMUNT BANDIET
Wean Mat 101

CL 020093

GRASMUNT KOFFIE 2B
Age 5y | AFC 33m | ICP 397d
Calves 2 | Weaned 2
Avg. WI 98 | Wean Mat. 97

CL 010065
GRASMUNT PAKKER
CL 000018
GRASMUNT KOFFIE 2 A
Age 5y | Avg. WI 108
Calves 2 | Weaned 2
CL 980078
GRASMUNT BAKKER
CL 990049
GRASMUNT TINKIE 2
Age 5y | Avg. WI 102
Calves 3 | Weaned 2
CL 950063
GRASMUNT BANDOM
CL 960054
GRASMUNT CANDY
Age 13y | Avg. WI 101
Calves 9 | Weaned 9
CL 980048
GRASMUNT RIEMPIES
CL 970076
GRASMUNT KOFFIE 2
Age 10y | Avg. WI 102
Calves 8 | Weaned 8

LOGIX
Genomic Breeding Value
Analysis 2023-05-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
91	110	100	97	100	117	109	110
84%	81%	83%	86%	74%	64%	46%	66%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
95	82	82	-	82	91	85	94	115
72%	68%	47%		75%	73%	66%	61%	60%

LOT 30 (F)



CL 130080

GRASMUNT OUSUS 2



C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Last Calf	
Calf ID	CL 220240 (M)
Birth Date	2022-12-20
Sire ID	CL 190017

Calvings: 16-08, 17-09, 18-10, 19-09, 20-08, 21-09, 22-12



Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

Herd Book	SP
Birth date	2013-12-04
Age	9.5 years
Inbreeding	13%
AFC	33m
Calves	7
Weaned	5
Avg. WI	94
ICP	384d

COW VALUE 82	
85	Calving Ease Value
94	Calf Growth Value
99	Milk Value
121	Maintenance Value
74	Fertility Value
GROWTH VALUE 93	
CARCASS VALUE 88	
PRODUCTION VALUE 82	

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
37kg	230kg 103 (21)	278kg 97 (12)	-	-	-	- (B1)	-

SELLER REMARKS:

CL 070012

GRASMUNT GRABOUW
Wean Mat 114

Parentage Sire Dam

DNA

Genomic

CL 070060

GRASMUNT OUSIE
Age 9y | AFC 30m | ICP 396d
Calves 7 | Weaned 6 | Wean Mat. 99
Avg. WI 98 | CCB - | CCW 53.2
Calvings: 10-04, 11-08, 12-11, 13-12, 14-11, 15-10, 16-10

CL 040016

GRASMUNT GRACHA 2
Age 6y | AFC 36m | ICP 373d
Calves 3 | Weaned 3
Avg. WI 93 | Wean Mat. 90

CL 010010

GRASMUNT BANDIET
Wean Mat 101

PD 950053

SWARTKOR 9553
Age 12y | AFC 34m | ICP 422d
Calves 9 | Weaned 8
Avg. WI 109 | Wean Mat. 112

CL 010065
GRASMUNT PAKKER
CL 000018
GRASMUNT KOFFIE 2 A
Age 5y | Avg. WI 108
Calves 2 | Weaned 2
CL 010010
GRASMUNT BANDIET
CL 010007
GRASMUNT GRACHA 2
Age 5y | Avg. WI 96
Calves 3 | Weaned 3
CL 950063
GRASMUNT BANDOM
CL 960054
GRASMUNT CANDY
Age 13y | Avg. WI 101
Calves 9 | Weaned 9
PD 840084
SWARTKOR 84 84
PD 920006
SWARTKOR 9206
Age 12y | Avg. WI 106
Calves 8 | Weaned 7

LOGIX
EBV Analysis 2023-05-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
88	93	94	99	91	82	66	102
83%	78%	80%	80%	55%	65%	46%	67%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
93	90	89	82	92	88	79	108	110
68%	53%	47%	52%	55%	55%	44%	40%	42%

LOT 31 (F)

C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Laaste Kalf	
Kalf ID	CL 220122 (F)
Geb. datum	2022-12-10
Vaar ID	CL 190017

Kalwings: 16-09, 17-08, 19-10, 20-10, 21-12, 22-12


Mostation

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

VERKOPER OPMERKINGS:

CL 130082
GRASMUNT KOEKIE

Kuddeboek	SP
Geb. dtm	2013-12-09
Oud.	9.5 jaar
Inteling	8%
DNS	AS010989
OEK	34m
Kalwers	6
Gespeen	4
Gem. SI	105
TKP	452d

KOEIWAARDE 80

96	Kalfgemak Waarde
100	Kalfgroei Waarde
111	Melk Waarde
110	Onderhoudswaarde
53	Vrugbaarheidswaarde

GROEI WAARDE 91
KARKAS WAARDE 90
PRODUKSIE WAARDE 81

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
34kg	205kg 91 (21)	275kg 98 (12)	-	-	-	- (B1)	-

CL 090054
GRASMUNT KOPER
Spmat. 88

Ouerskap	Vaar	Moer
DNS		
Genomies	✓	✓

CL 090058
GRASMUNT KOFFIE 3C
Oud. 7j | OEK 35m | TKP 357d
Kalwers 5 | Gespeen 5 | Spn. Mat. 91
Gem. SI 92 | CCB - | CCW -
Kalwings: 12-09, 13-12, 14-11, 15-10, 16-08

HN 020035
HYMGERT VV 0235
Spmat. 108

CL 060018
GRASMUNT KOFFIEPOT
Oud. 14j | OEK 38m | TKP 356d
Kalwers 11 | Gespeen 11
Gem. SI 101 | Spn. Mat. 104

CL 040048
GRASMUNT KOK 2
Spmat. 121

CL 030044
GRASMUNT KOFFIE 3
Oud. 13j | OEK 38m | TKP 401d
Kalwers 7 | Gespeen 7
Gem. SI 99 | Spn. Mat. 91

HN 970062
HYMGERT PD9762
HN 960010
HYMGERT VV9610
Oud. 11j | Gem. SI 103
Kalwers 6 | Gespeen 6
CL 010010
GRASMUNT BANDIET
CL 020093
GRASMUNT KOFFIE 2B
Oud. 5j | Gem. SI 98
Kalwers 2 | Gespeen 2
CL 010065
GRASMUNT PAKKER
CL 000018
GRASMUNT KOFFIE 2 A
Oud. 5j | Gem. SI 108
Kalwers 2 | Gespeen 2
CL 990040
GRASMUNT DASTER 2
CL 950052
GRASMUNT KOFFIE
Oud. 10j | Gem. SI 101
Kalwers 8 | Gespeen 8

LOGIX
Genomiese Teelwaarde
Analise 2023-05-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
97	95	100	111	94	54	54	108
82%	76%	78%	78%	56%	65%	46%	66%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
97	89	91	90	77	88	79	106	128
68%	54%	46%	48%	56%	56%	49%	45%	47%

LOT 32 (F)

C.H. NEL

Brandfort, Free State
0828281984
carelnel02@gmail.com

POSBUS 160, BRANDFORT, 9400

Laaste Kalf	
Kalf ID	CL 210089 (F)
Geb. datum	2021-12-06
Vaar ID	CL 160024

Kalwings: 20-08, 21-12


Mostation

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

VERKOPER OPMERKINGS:
CL 170067
GRASMUNT MANITZA

Kuddeboek	SP
Geb. dtm	2017-09-24
Oud.	5.7 jaar
Inteling	22%
OEK	35m
Kalwers	2
Gespeen	2
Gem. SI	99
TKP	483d

KOEIWAARDE 89

83	Kalfgemak Waarde
104	Kalfgroei Waarde
111	Melk Waarde
-	Onderhoudswaarde
64	Vrugbaarheidswaarde

GROEI WAARDE 97
KARKAS WAARDE 94
PRODUKSIE WAARDE 89

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
34kg	220kg 95 (12)	259kg 95 (26)	345kg 98 (29)	-	-	- (B2)	-

CL 130034
GRASMUNT ROBBIE
Spmat. 110

Ouerskap	Vaar	Moer
DNS		
Genomies		

CL 120012
GRASMUNT MANDIE
Oud. 9j | OEK 35m | TKP 395d
Kalwers 4 | Gespeen 4 | Spn. Mat. 98
Gem. SI 98 | CCB - | CCW 42.3
Kalwings: 15-07, 16-08, 17-09, 18-10

CL 090054
GRASMUNT KOPER
Spmat. 88

CL 080032
GRASMUNT ROXIE 10
Oud. 11j | OEK 34m | TKP 369d
Kalwers 9 | Gespeen 8
Gem. SI 102 | Spn. Mat. 107

CL 090054
GRASMUNT KOPER
Spmat. 88

CL 090059
GRASMUNT MADELYN 2
Oud. 8j | OEK 33m | TKP 395d
Kalwers 6 | Gespeen 6
Gem. SI 102 | Spn. Mat. 109

HN 020035
HYMGERT VV 0235
CL 060018
GRASMUNT KOFFIEPOT
Oud. 14j | Gem. SI 101
Kalwers 11 | Gespeen 11
CL 010010
GRASMUNT BANDIET
CL 030048
GRASMUNT ROXIE
Oud. 12j | Gem. SI 98
Kalwers 10 | Gespeen 9
HN 020035
HYMGERT VV 0235
CL 060018
GRASMUNT KOFFIEPOT
Oud. 14j | Gem. SI 101
Kalwers 11 | Gespeen 11
CL 040048
GRASMUNT KOK 2
CL 010043
GRASMUNT MAGRIETJIE 3
Oud. 11j | Gem. SI 100
Kalwers 7 | Gespeen 8

LOGIX
EBV Analise 2023-05-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
86	93	104	111	100	64	63	109
78%	65%	76%	70%	53%	63%	41%	58%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
98	95	102	-	75	90	76	114	135
70%	51%	42%	-	53%	53%	50%	46%	47%

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 Auction Average				34	241	-	48.6	-	-	0.13 0.53	0.09 0.35	6.9 7.5	3.4 5.2	13 14	8 4	39 17	-33 -27	8.4 8.6	-8	2	104	-	100	101	7.0	108
1	JSD 110009	F	B	30	188	-	-	-		-1.10	0.18	5.8	13.2	22.3	3.9	16	-18	7.2	3	5	101	-	98	98	2	104
2	JSD 110017	F	SP	33	193	-	-	-		-0.05	0.04	6.0	7.3	16.8	11.2	41	-31	1	-4	5	102	-	85	102	3	78
3	CL 110018	F	SP	30	256	-	-	-		-0.70	0.23	5.5	2.0	6.8	-9.2	-4	-18	14.3	-14	-4	106	-	112	102	9	111
4	CL 110039	F	SP	34	244	-	-	-		0.19	1.13	4.2	0.1	5.2	-14.6	-46	-1	4.1	-16	-14	99	-	91	94	11	112
5	CL 100021	F	SP	35	258	-	47.8	-		0.42	0.39	1.7	9.2	9.5	4.3	15	-18	2.8	-8	0	100	-	89	104	7	107
6	CL 120021	F	SP	32	261	-	-	-		0.22	0.01	0.6	6.9	4.2	-16.0	-43	-4	5.5	-19	-15	93	-	94	97	2	101
7	FD 120067	F	SP	36	243	-	47.3	-		1.12	0.81	16.8	8.5	35.9	34.3	87	-49	9.1	5	15	111	-	101	100	8	112
8	CL 120096	F	SP	35	285	-	-	-		1.38	0.02	10.0	2.6	11.1	-0.8	6	-33	17.4	-10	3	128	-	118	136	3	116
9	CL 130007	F	SP	32	255	-	-	-		0.54	0.18	10.0	4.0	13.0	4.0	34	-33	15.5	-7	7	107	-	114	101	4	105
10	CL 130011	F	SP	33	269	-	-	-		0.97	0.50	12.6	5.0	20.2	19.2	-8	-30	10.8	-16	-3	113	-	105	100	7	111
11	CL 130020	F	SP	34	234	-	-	-		0.99	0.28	10.0	4.4	17.7	8.5	29	-40	9.1	-14	-3	96	-	101	95	6	109
12	CL 130028	F	SP	33	230	-	-	-		0.05	0.22	2.7	1.9	5.3	5.4	-35	-3	.5	-20	-10	94	-	84	96	11	113
13	CL 130032	F	SP	34	243	-	-	-		1.03	0.27	7.4	3.0	8.3	17.6	2	-38	14.7	-11	-3	100	-	113	103	5	107
14	CL 130045	F	SP	33	252	-	-	-		0.97	0.23	9.7	3.8	13.7	13.7	-7	-31	.5	-11	0	105	-	84	102	9	111
15	CL 130050	F	SP	36	213	-	-	-		0.47	0.85	4.5	8.3	15.7	20.2	33	-23	8.8	-7	-1	94	-	101	97	7	110
16	CL 130060	F	SP	36	228	-	-	-		1.05	0.48	10.2	6.8	21.1	0.6	59	-33	11.4	4	17	102	-	106	99	6	116
17	CL 150044	F	SP	34	237	-	-	-		0.03	0.13	3.4	0.0	4.4	0.8	-38	-22	4.1	-13	-15	100	-	91	98	10	112
18	CL 150048	F	SP	36	262	-	-	-		0.97	0.42	12.3	9.0	19.7	16.9	63	-36	22.3	3	18	112	-	128	102	9	108
19	CL 150079	F	SP	33	274	-	-	-		-0.05	0.30	2.7	2.0	5.4	-9.1	-1	-15	12.8	-18	-3	119	-	109	100	8	104
20	CL 160008	F	SP	33	279	-	49.8	-		-0.14	0.65	13.1	8.0	27.2	18.4	85	-43	15.6	14	26	110	-	114	105	7	110
21	CL 160077	F	SP	34	264	-	-	-		0.11	0.34	8.8	5.6	19.9	1.6	60	-37	7.1	-4	9	121	-	97	102	9	111
22	CL 170016	F	SP	33	210	-	46.8	-		0.50	0.50	3.9	6.5	9.4	-6.2	42	-38	11.6	-13	1	95	-	106	105	9	110
23	CL 170053	F	SP	33	222	-	48.7	-		0.33	0.18	8.3	3.1	15.0	-3.5	9	-22	5.9	-12	4	97	-	95	101	11	112
24	CL 180057	F	SP	33	274	-	43.5	-		0.64	0.71	15.3	4.9	28.7	15.3	67	-44	9.2	1	18	112	-	102	104	9	110
25	CL 180067	F	SP	36	208	-	57.7	-		2.00	0.36	7.8	8.8	15.1	3.2	31	-37	8	-6	6	98	-	99	101	8	101



KOOS VS CAREL

13 June 2023



Dier Info				Werklike Syfers						Verwagte Teelwaardes										Indekse			Moeder			
LOT	Dier ID	Geslag	AFD	Geb. Gewig (kg)	205d Gewig (kg)	KKG Verh.	KKS Verh.	Lengte Hoogte Verh.	Skr. Omtr. (mm)	Geb Dir (kg)	Geb Mat (kg)	Spn Dir (kg)	Spn Mat (kg)	Na-Spn (kg)	Volw. Gewig (kg)	GDT (g/d)	VOV (kg:kg)	Skr. Omtr. (mm)	Hoogte (mm)	Lengte (mm)	Spn.	GDT	Skr. Omtr.	Gem. Spn. Indeks	Aant. Kalw.	Repr. . Indeks
Ras Gemiddeld Aanbod Gemiddeld				34	241	-	48.6	-	-	0.13 0.53	0.09 0.35	6.9 7.5	3.4 5.2	13 14	8 4	39 17	-33 -27	8.4 8.6	-8	2	104	-	100	101	7.0	108
26	CL 180076	V	SP	34	232	-	52.4	-		0.27	0.56	16.1	7.2	31.8	14.7	61	-40	13.1	6	20	111	-	109	108	9	111
27	CL 110014	V	SP	35	263	-	50.7	-		0.56	0.09	5.2	6.2	13.1	1.2	10	-24	9.5	1	2	108	-	102	99	6	116
28	CL 110024	V	SP	30	239	-	-	-		-0.39	0.35	-0.1	-1.0	-4.7	-14.4	-16	-21	-2.2	-29	-27	98	-	79	101	6	109
29	CL 120009	V	SP	34	243	-	-	-		1.08	-0.34	6.9	2.5	9.9	4.9	-22	-5	8.4	-12	-1	111	-	100	101	4	97
30	CL 130080	V	SP	37	230	-	-	-		1.38	0.41	3.9	3.0	8.9	-8.4	7	-16	4.1	-6	-4	103	-	91	98	7	109
31	CL 130082	V	SP	34	205	-	-	-		0.39	0.31	6.8	6.8	13.5	-0.5	1	-19	5.2	-15	-4	91	-	94	92	5	109
32	CL 170067	V	SP	34	220	-	41.1	-		1.60	0.39	8.6	6.9	14.6	-2.6	21	-36	8.2	-16	-2	95	-	100	98	4	102

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 kalwings
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