

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

MAARTEN & AARFONTEIN BONSMARAS

Veilingsdatum / Auction Date:
11 April 2024

Data soos op / Data as on:
09 April 2024



SALES UNDER AUSPICES OF BONSMARA SA

Bonsmara stud breeding is subject to the stipulations of the Livestock Improvement Act and conforms to the standards of Bonsmara SA. The Society therefore has the right to implement certain controls to ensure the accuracy of information regarding Parentage, Performance and Estimated Breeding Values.

Information regarding Parentage, Performance and Estimated Breeding Values of animals, as supplied by the breeder, have been verified and compared to the official database of LOGIX BEEF. Bonsmara SA therefore, confirms the accuracy of such information.

To the knowledge of the Society these controls have been carried out accurately. However, the Society does not take any responsibility for incorrect information through printing errors or incorrect information provided by the breeder.

Animals on such sales have been visually screened by Inspectors of Bonsmara SA and comply with the Bonsmara Minimum Breed Standards as stipulated by the Society.

The Society DOES NOT have any control over:

- Immunization and health status of animals
- Pregnancy status of cows and heifers
- Suitability of a bull for breeding
- Fertility status as well as venereal diseases and
- Commercial animals

Since the above is not classified as information regarding Parentage, Performance and Estimated Breeding Values, it DOES NOT fall within the jurisdiction of the meaning "Under the Auspices of Bonsmara SA".



VEILINGS ONDER BESKERMING VAN BONSMARA SA

Bonsmara stoetteling wat onderhewig is aan die bepalings van die Veeverbeteringswet, vind plaas onder die vaandel van Bonsmara SA. Daarom behou die Genootskap hom die reg voor om kontroles volgens bepaalde prosedures uit te oefen ten opsigte van Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes.

Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes soos deur die teler voorsien vir die doel van hierdie katalogus, is gekontroleer en vergelyk met die amptelike databasis soos gehou deur LOGIX BEEF. Bonsmara SA bevestig dus die korrektheid van sodanige inligting.

Alhoewel die kontroles na die beste wete van die Genootskap gedoen is, kan die Genootskap egter nie verantwoordelik gehou word vir foutiewe inligting as gevolg van drukkersfoute of verkeerde inligting deur die telers verskaf nie.

Diere wat op hierdie veilings aangebied word, is onderwerp aan 'n proses van visuele inspeksie deur Keurders van Bonsmara SA en voldoen aan die Bonsmara Minimum Rasstandaarde soos bepaal deur die Genootskap.

Die Genootskap het egter GEEN beheer oor:

- Immunisering en gesondheidstatus van diere
- Dragtigheidstatus van koeie en verse
- Teelgeskiktheid van bulle
- Vrugbaarheidstatus, asook geslagsiektes en
- Kommersiële diere nie.

Aangesien bogenoemde nie val onder die bedoeling met Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes nie, sorteer dit NIE onder die jurisdiksie van die bedoeling "Onder beskerming van Bonsmara SA" nie.



ANIMAL AND PEDIGREE INFORMATION

LOT 1
1

THE RED CATTLE FARM
2

3

ABC 150029

2015-02-03

SP

Parentage

Sire

Dam

DNA

Genomic

DEF 100066 P

DEF 050022

AGE/CALV. 14/10

AVG. Wt/CALV. 92/10

ICP 395

GHI 070076 HH(c)

AGE/CALV. 13/9

AVG. Wt/CALV. 105/9

ICP 417

JKL 000077 P

AGE/CALV. 19/10

AVG. Wt/CALV. 109/10

ICP 407

MNO 030002

AGE/CALV. 19/10

AVG. Wt/CALV. 109/10

ICP 407

- Lot Number
- Owner of the animal
- Herd's logo (if available)
- Animal Identification Number
- Birth date
- Herd book section - NFR / PEN / F0 / A / B / SP
- Four (4) generation pedigree
- Genomic testing - it is indicated with the GT logo
- Polled Status - the status will only be printed for animals that have been tested
- Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via either microsatellite (DNA), or Genomic testing
- QR Code - This code can be scanned with a smart device. It redirects to the animal's information on www.SABeefBulls.com where all information for the animal is available.
- Dam information
 - Age and Number of Calvings
 - Average Wean Index and Number of Calves Weaned
 - Intercalving Period

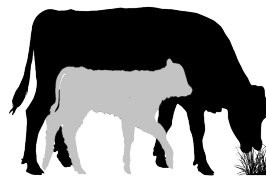
MYOSTATIN STATUS

The animal's status, if tested for myostatin variants, is indicated as follows:

- Not Tested
- 0 - Normal
- 1 - Heterozygous / Carrier of Double-Muscling gene
- 2 - Homozygous / Double-Muscled

LOGIX SELECTION VALUES

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
109	98	111	99	101	98	103
1	2	3	4	5	6	7

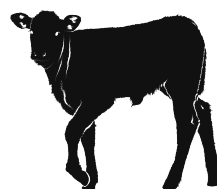


5 L♀ GIX Cow Value

Selection of:

- Fertile cows,
- with low maintenance,
- that calf easily,
- and wean heavy calves

- 1 Calving Ease Value EBVs Birth Direct & Maternal
- Calf Growth Value EBV Wean Direct
- 3 Fertility Value EBVs Cow & Heifer Fertility, EBV Longevity
- Milk Value EBV Wean Maternal
- 4 Maintenance Value EBVs Mature weight & Milk



2 L♀ GIX Weaner Calf Value

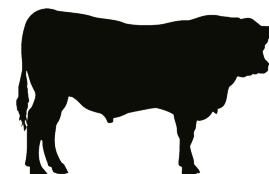
Selection of:

- Heavier weaning weights,
- with more milk,
- but restricted birth weight



7 L♀ GIX Carcass Value

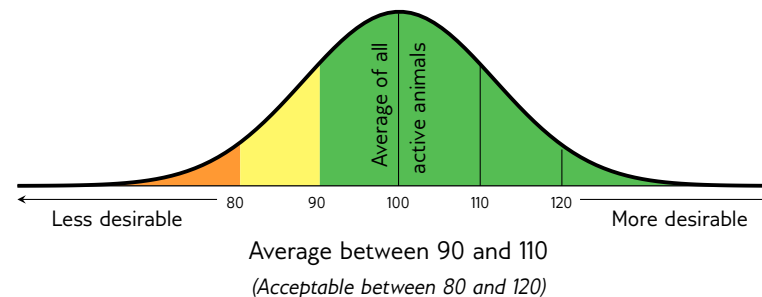
Selection for higher meat yield on carcass



6 L♀ GIX Growth Value

Selection of efficient growers on veld & in the feedlot

INTERPRETATION OF BREEDING VALUE INDICES



EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

Traits				Description/Measurement	Goal	General Guidelines					
						<80	<90	90-110	>110	>120	
Selection Values	5	Cow Value	CV	Combination of Calving Ease, Calf Growth, Milk, Maintenance and Fertility Values (Rand-Value)	Profitable Cow	Loss				Profit	
	1	Calving Ease Value	CEV	Risk for calving problems (calf too heavy) vs calf too small	Average birth weight	High				Low	
		Calf Growth Value	CGrV	Calf's genetic ability for pre-weaning growth	Heavy weaner calf	Light				Heavy	
		Milk Value	MlkV	Cow's genetic mothering and milking ability	Enough milk for the calf	Less				More	
	4	Maintenance Value	MntV	Maintenance requirements of cow (cow weight and milk)	Low cow maintenance	High			*	Low	
	3	Fertility Value	FertV	Fertility and retention of cows and heifers	Fertile cows	Low				High	
	2	Weaner Calf Value	WnCV	Combination of calf's weight and cow's milk	Heavy weaner calves	Light				Heavy	
	6	Growth Value	GV	Efficient growth on veld and in feedlot (Rand-value)	Profitable growth	Loss				Profit	
	7	Carcass Value	VarcV	Meat on carcass (Weight and RTU EBVs)	More meat on the carcass	Less				More	
	Production Value	PV	Combination of Cow- and Growth values (Rand-value)	Profitable animals	Loss				Profit		
Cow & Heifer	8	Birth Weight Direct	BD	Birth weight (Calf's genetic ability)	Average birth weight	Heavy				Light	
		Birth Weight Maternal	BM	Birth weight (Cow's genetic ability)	Easy calving	Heavy				Light	
	9	Weaning Weight Direct	WD	Weaning weight (Calf's genetic ability)	Heavy weaner calves	Light				Heavy	
	10	Weaning Weight Maternal	WM	Weaning weight (Cow's genetic ability)	Good mothers	Poor				Good	
	18	Mature Cow Weight	MW	Cow weight at weaning of first three calves	Average mature cow weight	Light			*	Heavy	
		Cow-Calf Birth	CCB	EBV Birth Direct / EBV Mature Cow weight	Average	Low			*	High	
	Cow-Calf Wean	CCW	EBV Wean Direct / EBV Mature Cow weight	High calf-cow ratio	Low				High		
Fertility	12	Heifer Fertility	HF	Age at first calving	Fertile heifers	Less				More	
	13	Cow Fertility	CFE	First 3 inter-calving periods (ICPs)	Fertile cows	Less				More	
	11	Scrotal Circumference	SC	Scrotal circumference as measured during the growth test	Fertile bulls	Less				More	
	14	Longevity	LG	Retention of progeny	Acceptable progeny	Poor				Good	
Growth & Frame	15	Post-Wean Weight	PWn	12- and 18 month weights	Good post-wean growth	Low				*	High
	16	Average Daily Gain	ADG	Average daily gain	Good growth	Poor					Good
	17	Feed Conversion Ratio	FCR	100g feed intake / g weight gain	Feed efficiency	Poor					Good
		Final Test Weight	FW	Final weight in the growth test	Heavy carcass	Light				*	Heavy
	19	Height	H	Shoulder / Hip height in growth test	Average height	Short					Tall
	20	Length	L	Length in growth test	Longer for more muscle	Short					Long
	24	Length-Height Ratio	LH	EBV Length / EBV Height	Longer rather than tall	<1					>1
Carcass	21	Eye Muscle Area	EMA	RTU measured eye muscle area	Bigger steaks	Small					Big
	22	Fat Thickness	Fat	RTU measured P8 backfat thickness	Carcass quality	Thin					Thick
	23	Marbling	Mar	RTU measured % of intra-muscular fat	Juicy meat	Low					High
		Dressing Percentage	D%	Carcass weight / Live weight	High dressing percentage	Low					High

* Determined by own selection goal

GENETIC VALUES - BUILDING BLOCKS

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scrot. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	99	90	97	75	92	85	100	94	93	92	123	110	104	100	79
8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23

The Logix Selection Values are compiled of specific genetic building blocks, as indicated in the selection value descriptions on the previous page. These genetic building blocks are indicated in the catalogue by their Breeding Value Indices.

PHENOTYPIC VALUES

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
109	104	105	122	117	327	1.22
			16	17	11	24

- Wean, 365D, 540D, ADG and FCR Indices - phenotypic index obtained within the animal's contemporary group
- Scrotum - adjusted scrotal circumference, in mm, as measured during the growth test
- Length-Height Ratio (LH) - the animal's length / height ratio as measured during the growth test

KOEIE MET KALWERS

LOT 21		AARFONTEIN BONSMARAS		JHO 980057		TBR 910704		Geboortegemak Waarde 88		Speenkalf Waarde 107		Vrugbaarheids- waarde 92		Onderhouds- waarde 89		Koeiwaarde 96		Groei- waarde 94		Karkas- waarde 102			
MBT 120109 2012-09-10 SP OUD/KALW. 11/9 GEM. SI/KALW. 99/8 TKP 394		HJS 030262 		HJS 950049		HJS 920010		Kalf en Moeder		Vrugbaarheid				Na-Speen Groei			Raam			Karkas			
				OUD/KALW. 10/8 GEM. SI/KALW. 107/8 TKP 365		OUD/KALW. 14/9 GEM. SI/KALW. 103/7		Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
				CEG 030086		HJS 920164		89	118	90	86	95	90	99	110	89	92	112	93	104	86	102	93
MBT 060228 OUD/KALW. 15/10 GEM. SI/KALW. 97/10 TKP 423				CEG 030180		GID 940004		Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		LH					
				OUD/KALW. 12/9 GEM. SI/KALW. 97/7 TKP 385		CEG 980191		104	111	-	-	-	-	-	-	Laaste Kalf		Miostation					
				LA 980044		OUD/KALW. 13/10 GEM. SI/KALW. 96/10		Kalf ID	QCF 230344 (M)		Q204X Nie Getoets												
Ouerskap Vaar Moer						CEG 970131		Geb. dtm.		2023-10-12		NT821 Nie Getoets											
				OUD/KALW. 15/12 GEM. SI/KALW. 104/12		Vaar ID		QCF 200301		F94L Nie Getoets													
DNS																							
Genomies																							

OPMERKINGS: 2 Maande dragtig van QCF 19-347

EBV Analise: 2024-03-27

COWS WITH CALVES

LOT 24
AARFONTEIN BONSMARAS

MBT 130144
2013-09-28 SP
AGE/CALV. 10/8
AVG. Wt/CALV. 101/7
ICP 397

MBT 110234


MBT 110159
AGE/CALV. 3/2
AVG. Wt/CALV. 103/2
ICP 408

FCT 050127

CEG 040012
AGE/CALV. 14/10
AVG. Wt/CALV. 98/10
ICP 441

PHR 070283

MBT 070131
AGE/CALV. 6/5
AVG. Wt/CALV. 95/5
ICP 386

CSW 010022

FCT 010064
AGE/CALV. 11/9
AVG. Wt/CALV. 103/10

LA 980044

CEG 990185
AGE/CALV. 16/13
AVG. Wt/CALV. 102/13

PHR 040064

PHR 030033
AGE/CALV. 11/7
AVG. Wt/CALV. 105/6

CEG 030086

CEG 030206
AGE/CALV. 4/3
AVG. Wt/CALV. 101/1

Parentage Sire Dam

DNA

Genomic

Calving Ease Value
92

Weaner Calf Value
118

Fertility Value
119

Maintenance Value
95

Cow Value
121

Growth Value
110

Carcass Value
111

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
91	120	98	111	100	131	109	121	106	100	104	120	118	107	107	108

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
107	-	109	-	-	-

Last Calf

Myostatin

Calf ID
QCF 230316 (F)

Birth Date
2023-10-09

Sire ID
MBT 180014

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS: Het geloop by MBT 17-166

LOGIX EBV Analysis: 2024-03-21

LOT 25
AARFONTEIN BONSMARAS

MBT 160151
2016-09-23 SP
AGE/CALV. 7/5
AVG. Wt/CALV. 107/4
ICP 371

MBT 120171 P


CEG 000074
AGE/CALV. 18/16
AVG. Wt/CALV. 100/16
ICP 389

JPL 090065 P

MBT 100055 P
AGE/CALV. 13/11
AVG. Wt/CALV. 100/9
ICP 370

CEG 960175

CEG 930195
AGE/CALV. 8/5
AVG. Wt/CALV. 101/4
ICP 369

FCT 060147

JPL 990042 P
AGE/CALV. 10/9
AVG. Wt/CALV. 100/8

CSW 050017

CEG 050031
AGE/CALV. 7/4
AVG. Wt/CALV. 101/4

HOT D 0212

CEG C 0065
AGE/CALV. 17/14
AVG. Wt/CALV. 105/14

HOT X 0100

IVY T 0143
AGE/CALV. 20/17
AVG. Wt/CALV. 103/15

Parentage Sire Dam

DNA

Genomic

Calving Ease Value
98

Weaner Calf Value
120

Fertility Value
103

Maintenance Value
82

Cow Value
115

Growth Value
105

Carcass Value
115

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
98	119	109	92	77	133	106	106	103	99	120	118	120	113	106	87

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
104	110	-	-	-	-

Last Calf

Myostatin

Calf ID
QCF 230244 (M)

Birth Date
2023-09-25

Sire ID
QCF 190347

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS: Het geloop by KVB 21-046

LOGIX EBV Analysis: 2024-03-21

LOT 26
AARFONTEIN BONSMARAS

MBT 160177
2016-10-30 SP
AGE/CALV. 7/5
AVG. Wt/CALV. 99/4
ICP 411

MBT 120249


MBT 080075
AGE/CALV. 9/7
AVG. Wt/CALV. 111/7
ICP 374

JPL 080023

MBT 100060
AGE/CALV. 9/6
AVG. Wt/CALV. 109/5
ICP 459

MBT 050143

MBT 050159
AGE/CALV. 6/3
AVG. Wt/CALV. 91/3
ICP 367

JMP 040226

JPL 040088
AGE/CALV. 18/13
AVG. Wt/CALV. 99/12

CEF 060305

CEG 070077
AGE/CALV. 8/5
AVG. Wt/CALV. 100/5

CEG 010142

CEG 020208
AGE/CALV. 7/5
AVG. Wt/CALV. 102/3

GZY 020015

CEG 010174
AGE/CALV. 8/5
AVG. Wt/CALV. 97/3

Parentage Sire Dam

DNA

Genomic

Calving Ease Value
97

Weaner Calf Value
125

Fertility Value
102

Maintenance Value
102

Cow Value
119

Growth Value
116

Carcass Value
125

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
97	124	96	103	97	105	107	104	115	100	96	122	126	132	102	107

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
147	91	-	-	-	-

Last Calf

Myostatin

Calf ID
QCF 230166 (F)

Birth Date
2023-09-09

Sire ID
QCF 200350

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS: 2 Maande dragtig van QCF 18-326

LOGIX EBV Analysis: 2024-03-21

KOEIE MET KALWERS

LOT 27
AARFONTEIN BONSMARAS

WAT 120166



MBT 170144
2017-09-16 SP
OUD/KALW. 6/4
GEM. SI/KALW. 100/3
TKP 433

MBT 150002
OUD/KALW. 4/2
GEM. SI/KALW. 98/2
TKP 448

Ouerskap Vaar Moer

DNS

Genomies

BG 090156

WAT 030254
OUD/KALW. 13/10
GEM. SI/KALW. 98/9
TKP 393

MBT 080009

CEG 070017
OUD/KALW. 11/8
GEM. SI/KALW. 97/8
TKP 387

WAT 050342

BG 050110
OUD/KALW. 11/8
GEM. SI/KALW. 105/6

WAT 000038

EI 940102
OUD/KALW. 12/10
GEM. SI/KALW. 99/10

HJB 040229

CEG 030131
OUD/KALW. 14/10
GEM. SI/KALW. 101/10

HJB 020154

CEG 960144
OUD/KALW. 16/13
GEM. SI/KALW. 100/12

Geboortegemak Waarde
85

Speenkalf Waarde
109

Vrugbaarheids-waarde
108

Onderhouds-waarde
100

Koeiwaarde
108

Groei-waarde
123

Karkas-waarde
118

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
86	114	96	119	109	108	97	118	124	109	98	103	107	110	104	104

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
100	-	103	-	-	-

Laaste Kalf		Miostation
Kalf ID	QCF 230179 (M)	Q204X Nie Getoets
Geb. dtm.	2023-09-11	NT821 Nie Getoets
Vaar ID	QCF 190347	F94L Nie Getoets

OPMERKINGS: Het geloop by QCF 18-326

LOGIX EBV Analise: 2024-03-21

LOT 28
AARFONTEIN BONSMARAS

MBT 190154
2019-09-01 SP
OUD/KALW. 4/2
GEM. SI/KALW. 108/1
TKP 575

MBT 130018
OUD/KALW. 11/8
GEM. SI/KALW. 106/7
TKP 420

Ouerskap Vaar Moer

DNS

Genomies

MBT 120171 P

CEG 060347
OUD/KALW. 11/9
GEM. SI/KALW. 106/9
TKP 384

MBT 080009

MBT 070261
OUD/KALW. 9/7
GEM. SI/KALW. 103/6
TKP 362

JPL 090065 P

MBT 100055 P
OUD/KALW. 13/11
GEM. SI/KALW. 100/9

CEG 990065

CEG 940219
OUD/KALW. 15/13
GEM. SI/KALW. 97/12

HJB 040229

CEG 030131
OUD/KALW. 14/10
GEM. SI/KALW. 101/10

CEG 050099

MBT 040284
OUD/KALW. 10/7
GEM. SI/KALW. 96/8

Geboortegemak Waarde
113

Speenkalf Waarde
109

Vrugbaarheids-waarde
100

Onderhouds-waarde
81

Koeiwaarde
107

Groei-waarde
111

Karkas-waarde
107

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
106	104	111	110	99	96	109	105	107	97	121	113	115	112	95	99

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
99	-	107	-	-	-

Laaste Kalf		Miostation
Kalf ID	QCF 230160 (M)	Q204X 0
Geb. dtm.	2023-09-08	NT821 0
Vaar ID	NPT 190132	F94L 0

OPMERKINGS: Het geloop by NPT 19-132

LOGIX EBV Analise: 2024-03-21

LOT 29
AARFONTEIN BONSMARAS

MBT 190191
2019-09-21 SP
OUD/KALW. 4/2
GEM. SI/KALW. 106/1
TKP 589

MBT 140049
OUD/KALW. 10/7
GEM. SI/KALW. 105/6
TKP 436

Ouerskap Vaar Moer

DNS

Genomies

WAT 100074 HH(c)

V 160143 HH(c)

V 070190
OUD/KALW. 12/11
GEM. SI/KALW. 98/11
TKP 366

MBT 090079

CEG 040128
OUD/KALW. 13/9
GEM. SI/KALW. 101/9
TKP 407

WAT 080129

WAT 080052
OUD/KALW. 12/11
GEM. SI/KALW. 103/11

V 040180

V 990156
OUD/KALW. 12/11
GEM. SI/KALW. 103/10

HJB 020154

CEG 020173
OUD/KALW. 11/8
GEM. SI/KALW. 102/6

LA 980044

CEG 970190
OUD/KALW. 13/9
GEM. SI/KALW. 105/7

Geboortegemak Waarde
100

Speenkalf Waarde
103

Vrugbaarheids-waarde
94

Onderhouds-waarde
94

Koeiwaarde
98

Groei-waarde
97

Karkas-waarde
105

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
98	102	105	108	95	90	106	101	102	106	104	103	103	100	104	98

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
91	-	99	-	-	-

Laaste Kalf		Miostation
Kalf ID	QCF 230209 (F)	Q204X 0
Geb. dtm.	2023-09-18	NT821 0
Vaar ID	QCF 200350	F94L 0

OPMERKINGS: Het geloop by QCF 18-328

LOGIX EBV Analise: 2024-03-21

COWS WITH CALVES

LOT 30 AARFONTEIN BONSMARAS

MBT 190244
2019-10-08 SP
AGE/CALV. 4/2
AVG. Wt/CALV. 94/1
ICP 584

MBT 150039
AGE/CALV. 9/7
AVG. Wt/CALV. 96/6
ICP 374

MBT 080148
AGE/CALV. 15/12
AVG. Wt/CALV. 106/11
ICP 364

MBT 060148
AGE/CALV. 15/12
AVG. Wt/CALV. 99/10

V 080032
AGE/CALV. 11/9
AVG. Wt/CALV. 100/9

CEG 060347
AGE/CALV. 11/9
AVG. Wt/CALV. 106/9
ICP 384

MMJ 100154

MMJ 070109
AGE/CALV. 6/3
AVG. Wt/CALV. 109/2

CEG 060063

MBT 060148
AGE/CALV. 15/12
AVG. Wt/CALV. 99/10

V 050027
V 050177
AGE/CALV. 11/9
AVG. Wt/CALV. 100/9

CEG 990065
CEG 940219
AGE/CALV. 15/13
AVG. Wt/CALV. 97/12

MMJ 060240

CEG 060063

MBT 060148
AGE/CALV. 15/12
AVG. Wt/CALV. 99/10

Calving Ease Value
115

Weaner Calf Value
91

Fertility Value
107

Maintenance Value
117

Cow Value
101

Growth Value
94

Carcass Value
97

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
110	87	88	92	91	119	109	87	96	97	87	97	99	89	118	107

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
92	-	91	-	-	-

Last Calf		Myostatin	
Calf ID	QCF 230259 (F)	Q204X	0
Birth Date	2023-09-28	NT821	0
Sire ID	QCF 200350	F94L	0

Parentage Sire Dam

DNA

Genomic

REMARKS: Het geloop by MBT 18-176

LOGIX EBV Analysis: 2024-03-21

LOT 31 AARFONTEIN BONSMARAS

MBT 190239
2019-10-06 SP
AGE/CALV. 4/2
AVG. Wt/CALV. 104/1
ICP 638

MBT 160081
AGE/CALV. 8/6
AVG. Wt/CALV. 100/5
ICP 378

MBT 090022
AGE/CALV. 13/10
AVG. Wt/CALV. 100/9
ICP 390

FCT 080118

MBT 110314
AGE/CALV. 9/7
AVG. Wt/CALV. 100/6
ICP 427

MBT 120249

CEG 070093 HH(c)
AGE/CALV. 16/13
AVG. Wt/CALV. 96/13

JPL 080023

MBT 100060
AGE/CALV. 9/6
AVG. Wt/CALV. 109/5

HJB 020154

CEG 030162
AGE/CALV. 13/10
AVG. Wt/CALV. 95/10

FCT 050041
FCT 050072
AGE/CALV. 9/8
AVG. Wt/CALV. 97/8

FCT 050127

CEG 070093 HH(c)
AGE/CALV. 16/13
AVG. Wt/CALV. 96/13

JPL 080023

MBT 100060
AGE/CALV. 9/6
AVG. Wt/CALV. 109/5

HJB 020154

CEG 030162
AGE/CALV. 13/10
AVG. Wt/CALV. 95/10

Calving Ease Value
107

Weaner Calf Value
102

Fertility Value
102

Maintenance Value
99

Cow Value
101

Growth Value
100

Carcass Value
101

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
101	105	86	76	98	100	109	101	95	88	100	102	104	107	96	125

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
104	-	102	-	-	-

Last Calf		Myostatin	
Calf ID	QCF 230426 (F)	Q204X	Not Tested
Birth Date	2023-11-01	NT821	Not Tested
Sire ID	NPT 190132	F94L	Not Tested

Parentage Sire Dam

DNA

Genomic

REMARKS: Het geloop by NPT 19-132

LOGIX EBV Analysis: 2024-03-21

LOT 32 AARFONTEIN BONSMARAS

MBT 200207
2020-10-03 SP
AGE/CALV. 3/1
AVG. Wt/CALV. -/-
ICP -

MBT 160028
AGE/CALV. 8/6
AVG. Wt/CALV. 104/5
ICP 369

MBT 130214
AGE/CALV. 3/2
AVG. Wt/CALV. 104/2
ICP 387

GA 150328 Pp(c)

DZT 110273

WSS 130015 P
AGE/CALV. 10/7
AVG. Wt/CALV. 95/5
ICP 380

MBT 120171 P

MBT 130214
AGE/CALV. 3/2
AVG. Wt/CALV. 104/2
ICP 387

GJN 080065
DZT 070014
AGE/CALV. 9/6
AVG. Wt/CALV. 101/5

FCT 040101
JPL 070052 Pp(c)
AGE/CALV. 11/7
AVG. Wt/CALV. 100/7

JPL 090065 P

MBT 100055 P
AGE/CALV. 13/11
AVG. Wt/CALV. 100/9

MBT 090079

MBT 090234
AGE/CALV. 7/4
AVG. Wt/CALV. 96/4

Calving Ease Value
116

Weaner Calf Value
107

Fertility Value
111

Maintenance Value
115

Cow Value
114

Growth Value
99

Carcass Value
100

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
111	103	83	111	108	110	104	97	100	103	89	97	100	108	92	100

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
107	-	95	-	-	-

Last Calf		Myostatin	
Calf ID	QCF 230314 (F)	Q204X	0
Birth Date	2023-10-08	NT821	0
Sire ID	NPT 190132	F94L	0

Parentage Sire Dam

DNA

Genomic

REMARKS: Het geloop by EHE 20-284

LOGIX EBV Analysis: 2024-03-21

KOEIE MET KALWERS

LOT 33

AARFONTEIN BONSMARAS

MBT 200245

2020-10-16

SP

OUD/KALW. 3/1

GEM. SI/KALW. -/-

TKP -

Ouerskap

Vaar

Moer

DNS

Genomies

BG 150019 HH(c)

<

LOT 35

AARFONTEIN BONSMARAS

QCF 160023

2016-03-18
SP

OUD/KALW. 8/6
GEM. SI/KALW. 103/4
TKP 372

CRV 110235

MBT 120140
OUD/KALW. 11/8
GEM. SI/KALW. 104/8
TKP 366

Ouerskap Vaar Moer

DNS

Genomies

BHE 030083

BPJ 070061
OUD/KALW. 4/2
GEM. SI/KALW. 101/2
TKP 380

V 080032

CEG 040098
OUD/KALW. 11/8
GEM. SI/KALW. 102/8
TKP 391

RCO 980037

BHE 990076
OUD/KALW. 18/13
GEM. SI/KALW. 100/11

FCT 000065

HJB 990271
OUD/KALW. 11/9
GEM. SI/KALW. 102/8

V 050027

V 050177
OUD/KALW. 11/9
GEM. SI/KALW. 100/9

SAS 990302

CEG 990008
OUD/KALW. 12/9
GEM. SI/KALW. 107/8

Geboortegemak
Waarde
73

Speenkalf
Waarde
108

Vrugbaarheids-
waarde
127

Onderhouds-
waarde
79

Koeiwaarde
115

Groei-
waarde
112

Karkas-
waarde
114

Kalf en Moeder

Geb. Dir.75

Spn. Dir.114

Spn. Mat.120

Vrugbaarheid

Skr. Omtr.117

Vers Vrugb.115

Koei Vrugb.125

Lankl.111

Na-Speen Groei

Na-Speen112

GDT105

VOV95

Raam

Volw. Gewig123

Hoogte111

Lengte116

Karkas

OSO114

Vet114

Mar118

Spn. Indeks94

365D Indeks107

540D Indeks-

GDT Indeks-

VOV Indeks-

LH-

Laaste Kalf

Kalf ID

Geb. dtm.

Vaar ID

QCF 230396 (F)

2023-10-22

QCF 180018

Miostation

Q204X

NT821

F94L

Nie Getoets

Nie Getoets

Nie Getoets

OPMERKINGS: Het geloop by QCF 19-347

LOGIX EBV Analise: 2024-03-21

LOT 36		AARFONTEIN BONSMARAS		FCT 050127		CSW 010022		Geboortegemak Waarde 103		Speenkalf Waarde 100		Vrugbaarheids- waarde 104		Onderhouds- waarde 124		Koeiwaarde 104		Groei- waarde 88		Karkas- waarde 90			
QCF 170025 2017-04-12 SP OUD/KALW. 7/5 GEM. SI/KALW. 98/4 TKP 373				MBT 110237 HH(c)		FCT 010064 OUD/KALW. 11/9 GEM. SI/KALW. 103/10 CEG 990035 CEG 000021 OUD/KALW. 12/8 GEM. SI/KALW. 102/8 JMP 040226 JPL 040088 OUD/KALW. 18/13 GEM. SI/KALW. 99/12 CEG 070013 CEG 000024 OUD/KALW. 12/10 GEM. SI/KALW. 99/10		Kalf en Moeder		Vrugbaarheid			Na-Speen Groei			Raam			Karkas				
								Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
								101	97	87	95	89	116	109	97	87	88	79	92	93	103	93	139
								Spn. Indeks		365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH	Laaste Kalf				Miostation				
Ouerskap Vaar Moer		MBT 120124 OUD/KALW. 11/9 GEM. SI/KALW. 97/8 TKP 393		CEG 020145 OUD/KALW. 9/7 GEM. SI/KALW. 100/8 TKP 389		JPL 080023		101		99	-	-	-	-	Kalf ID		QCF 230407 (M)		Q204X		Nie Getoets		
DNS																		Geb. dtm.		2023-10-27		NT821	
Genomies				MBT 100100 OUD/KALW. 5/3 GEM. SI/KALW. 103/3 TKP 411												Vaar ID		QCF 180328		F94L		Nie Getoets	
OPMERKINGS: 6 Weke dragtig van QCF 19-347																LOGIX EBV Analise: 2024-03-21							

COWS WITH CALVES

LOT 37 AARFONTEIN BONSMARAS

QCF 190305
2019-02-22 SP
AGE/CALV. 5/3
AVG. WI/CALV. 97/2
ICP 406



QCF 150041 P
AGE/CALV. 9/6
AVG. WI/CALV. 100/6
ICP 399

Parentage Sire Dam
DNA
Genomic

MBT 160150

MBT 120313
AGE/CALV. 15/12
AVG. WI/CALV. 102/11

MBT 140039
AGE/CALV. 7/4
AVG. WI/CALV. 106/4
ICP 416

JPL 120093 P

MBT 120275
AGE/CALV. 5/4
AVG. WI/CALV. 94/3
ICP 329

PHR 070283
CEG 060022
AGE/CALV. 15/12
AVG. WI/CALV. 102/11

V 080032
MBT 080205
AGE/CALV. 13/9
AVG. WI/CALV. 98/9

JPL 060072 P
JPL 100040 Pp(c)
AGE/CALV. 12/9
AVG. WI/CALV. 102/7

JPL 090065 P
MBT 070198
AGE/CALV. 9/6
AVG. WI/CALV. 97/5

Calving Ease Value 111

Weaner Calf Value 96

Fertility Value 112

Maintenance Value 87

Cow Value 103

Growth Value 91

Carcass Value 95

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
107	102	87	107	99	124	103	104	96	99	114	105	99	98	102	114

Wean Index						365D Index		540D Index		ADG Index		FCR Index		LH	
99						-		105		-		-		-	

Last Calf			Myostatin		
Calf ID	QCF 230516 (F)		Q204X	Not Tested	
Birth Date	2023-12-18		NT821	Not Tested	
Sire ID	QCF 190347		F94L	Not Tested	

REMARKS: Het geloop by HIT 21-150

LQIGX EBV Analysis: 2024-03-21

LOT 38 AARFONTEIN BONSMARAS

MBT 150047
2015-02-17 SP
AGE/CALV. 9/7
AVG. WI/CALV. 103/6
ICP 392



MBT 060148
AGE/CALV. 15/12
AVG. WI/CALV. 99/10
ICP 407

Parentage Sire Dam
DNA
Genomic

FCT 050127

CEG 020145
AGE/CALV. 9/7
AVG. WI/CALV. 100/8
ICP 389

CEF 990221

CEG 030044
AGE/CALV. 5/2
AVG. WI/CALV. 98/2
ICP 526

CSW 010022
FCT 010064
AGE/CALV. 11/9
AVG. WI/CALV. 103/10

CEG 990035
CEG 000021
AGE/CALV. 12/8
AVG. WI/CALV. 102/8

NFS 910339
CEF J 0078
AGE/CALV. 14/11
AVG. WI/CALV. 104/10

AG 990310
CEG 930080
AGE/CALV. 14/12
AVG. WI/CALV. 102/10

Calving Ease Value 85

Weaner Calf Value 113

Fertility Value 109

Maintenance Value 79

Cow Value 109

Growth Value 112

Carcass Value 118

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
78	115	113	106	95	122	105	114	113	99	123	121	127	114	105	139

Wean Index						365D Index		540D Index		ADG Index		FCR Index		LH	
110						106		-		-		-		-	

Last Calf			Myostatin		
Calf ID	QCF 240059 (F)		Q204X	Not Tested	
Birth Date	2024-02-08		NT821	Not Tested	
Sire ID	MBT 180176		F94L	Not Tested	

REMARKS:

LQIGX EBV Analysis: 2024-03-21

LOT 39 AARFONTEIN BONSMARAS

MBT 160135
2016-09-12 SP
AGE/CALV. 7/6
AVG. WI/CALV. 98/4
ICP 365



MBT 140084
AGE/CALV. 10/8
AVG. WI/CALV. 94/7
ICP 370

Parentage Sire Dam
DNA
Genomic

V 080032

CEG 060347
AGE/CALV. 11/9
AVG. WI/CALV. 106/9
ICP 384

CEG 070013

CEG 050206
AGE/CALV. 10/8
AVG. WI/CALV. 103/7
ICP 363

V 050027
V 050177
AGE/CALV. 11/9
AVG. WI/CALV. 100/9

CEG 990065
CEG 940219
AGE/CALV. 15/13
AVG. WI/CALV. 97/12

HJB 020154
CEG 970027
AGE/CALV. 15/12
AVG. WI/CALV. 106/12

CEG 020101
CEG 940006
AGE/CALV. 12/10
AVG. WI/CALV. 99/9

Calving Ease Value 110

Weaner Calf Value 91

Fertility Value 118

Maintenance Value 95

Cow Value 104

Growth Value 92

Carcass Value 96

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
104	95	89	84	97	139	103	97	90	89	104	94	99	84	121	107

Wean Index						365D Index		540D Index		ADG Index		FCR Index		LH	
92						100		-		-		-		-	

Last Calf			Myostatin		
Calf ID	QCF 240154 (M)		Q204X	Not Tested	
Birth Date	2024-02-25		NT821	Not Tested	
Sire ID	QCF 180328		F94L	Not Tested	

REMARKS:

LQIGX EBV Analysis: 2024-03-21

DRAKTIGE KOEIE

LOT 40

AARFONTEIN BONSMARAS

MBT 180238

2018-10-26
SP

ODU/KALW. 5/3
GEM. SI/KALW. 98/2
TKP 355

Ouerskap Vaar Moer

DNS

Genomies

CRV 110235



MBT 140075

ODU/KALW. 7/4
GEM. SI/KALW. 99/4
TKP 423

BHE 030083

BPJ 070061

ODU/KALW. 4/2
GEM. SI/KALW. 101/2
TKP 380

V 080032

CEG 060340

ODU/KALW. 15/12
GEM. SI/KALW. 102/10
TKP 365

RCO 980037

BHE 990076

ODU/KALW. 18/13
GEM. SI/KALW. 100/11

FCT 000065

HJB 990271

ODU/KALW. 11/9
GEM. SI/KALW. 102/8

V 050027

V 050177

ODU/KALW. 11/9
GEM. SI/KALW. 100/9

CEG 030026

CEG 950039

ODU/KALW. 13/10
GEM. SI/KALW. 109/10

Geboortegemak
Waarde
106

Speenkalf
Waarde
92

Vrugbaarheids-
waarde
116

Onderhouds-
waarde
96

Koeiwaarde
105

Groei-
waarde
94

Karkas-
waarde
98

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
108	92	102	107	114	110	105	96	92	94	102	96	99	102	114	116

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
98	-	108	-	-	-

Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: 2 Maande dragtig van QCF 18-018

LOGIX EBV Analise: 2024-03-21

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	238	-	47.4	-	348	1.09 1.40	-0.23 -0.80	14.5 17.3	3.9 3.8	23 30	10 14	112 122	-49 -46	12.2 13.9	1.0 6	16.0 26	103	97	103	101	7.0	105
20	QCF 180018	M	SP	34	257	-	54.1	-	348	0.24	-0.89	11.5	8.6	19.8	14.6	56	-36	10.2	-2	10	100	97	97	101	7	97
21	MBT 120109	F	SP	35	270	-	50.9	-	-	2.31	-0.04	22.8	1.0	34.5	22.9	58	-34	3.4	-5	20	104	-	86	97	10	96
22	MBT 120147	F	SP	40	272	-	52.1	-	-	3.18	0.65	20.7	4.5	39.3	16.1	214	-86	14.1	20	32	103	-	103	104	8	96
23	MBT 120151	F	SP	36	266	-	45.5	-	-	1.83	-0.92	14.5	11.3	32.5	11.4	144	-24	28.8	15	42	102	-	126	98	9	95
24	MBT 130144	F	SP	33	257	-	52.2	-	-	2.08	-0.46	23.7	3.2	43.4	13.8	143	-49	19.2	18	39	107	-	111	103	2	108
25	MBT 160151	F	SP	35	252	-	52.1	-	-	1.33	-2.48	23.2	6.6	34.4	31.0	127	-48	7.1	17	42	104	-	92	100	16	110
26	MBT 160177	F	SP	34	341	-	55.2	-	-	1.38	-0.23	25.4	2.7	30.4	5.3	183	-49	13.9	19	49	147	-	103	111	7	113
27	MBT 170144	F	SP	36	232	-	51.1	-	-	2.61	-0.04	21.0	2.7	40.2	7.3	229	-66	24.4	4	25	100	-	119	98	2	101
28	MBT 190154	F	SP	33	227	-	46.4	-	-	0.43	-1.43	16.4	6.9	32.1	32.8	146	-43	18.6	12	35	99	-	110	106	8	105
29	MBT 190191	F	SP	33	212	-	45.9	-	-	1.29	-0.60	15.4	5.4	27.6	13.9	122	-61	17.1	4	19	91	-	108	105	7	102
30	MBT 190244	F	SP	35	215	-	43.2	-	-	0.05	-1.14	8.5	0.5	16.5	-4.9	90	-43	7.4	-1	14	92	-	92	96	7	112
31	MBT 190239	F	SP	31	235	-	46.3	-	-	0.97	-1.61	16.6	-0.1	28.9	9.7	86	-27	-2.7	2	21	104	-	76	100	6	111
32	MBT 200207	F	SP	29	236	-	50	-	-	-0.07	-1.12	15.8	-1.0	24.4	-2.9	109	-55	19.2	-2	16	107	-	111	104	6	112
33	MBT 200245	F	SP	33	251	-	50	-	-	1.06	-0.84	15.8	0.3	24.3	7.7	150	-77	13.1	2	22	112	-	101	102	4	105
35	QCF 160023	F	SP	44	198	-	34	-	-	3.82	0.21	20.9	9.7	34.7	34.9	134	-40	22.8	10	36	94	-	117	104	8	106
36	QCF 170025	F	SP	34	189	-	36.1	-	-	0.94	-0.56	13.3	0.0	23.8	-13.2	46	-26	9.3	-6	7	101	-	95	97	9	110
37	QCF 190305	F	SP	33	195	-	42.6	-	-	0.35	-1.82	15.4	0.1	32.0	24.8	92	-48	16.8	6	14	99	-	107	100	6	108
38	MBT 150047	F	SP	37	203	-	47.9	-	-	3.42	-1.57	21.5	7.6	38.3	34.5	175	-48	15.9	18	51	110	-	106	99	12	107
39	MBT 160135	F	SP	33	226	-	47.8	-	-	0.61	-1.14	12.2	0.6	25.6	14.4	62	-28	2.4	-4	15	92	-	84	94	8	113
40	MBT 180238	F	SP	32	232	-	43.9	-	-	0.21	0.04	10.9	4.5	23.4	12.3	70	-37	16.6	-2	14	98	-	107	99	4	96

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 / Number of calvings	AGE. / CALV.	OUD. / KALF.	Ouderdom in jaar / Aantal kalwings
Average Wean index / Number of calves weaned	Ave WI / CALV.	GEM SI / KALF.	Gemiddelde speen indeks / Aantal kalwers gespeen
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)	Homosigotiets Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	P	Fenotopies Poena
Intercalving Period	ICP	TKP	Tussen-Kalf Periode
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-spierse vet)
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
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
Cow-Calf Birth Ratio	CCG	KKG	Koei-Kalf Geboorte Verhouding
Cow-Calf Wean Ratio	CCW	KKS	Koei-Kalf Speen Verhouding
Average Weaning Index	Avg. Wean Index	Gem. Spn. Indeks	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