

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

MACLEAR MULTI BREED - MOORE

Veilingsdatum / Auction Date:
26 July 2022

Data soos op / Data as on:
07 July 2022



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 4
2015-02-03 5
SP 6

Parentage Sire Dam
DNA ✓
Genomic ✓

DEF 100066 P

7 DEF 050022

8 GHI 070076 HH(c) 9
AGE/CALV. 14/10
AVG. Wt/CALV. 92/10
ICP 395

JKL 000077 P

11 ABC 080011
AGE/CALV. 13/9
AVG. Wt/CALV. 105/9
ICP 417

12 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

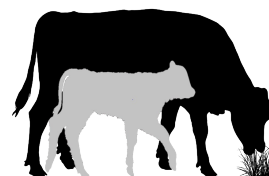
MYOSTATIN STATUS

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

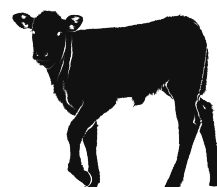


5 L♀ GIX Cow Value

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

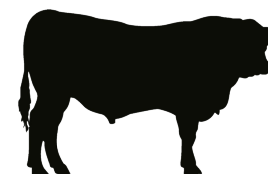
Selection of:

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



7 L♀ GIX Carcass Value

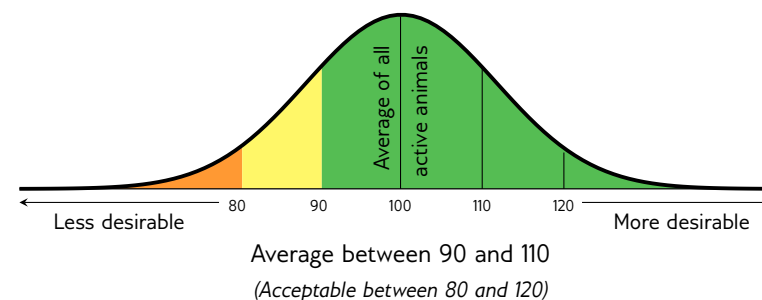
Selection for higher meat yield on carcass



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

BULLS

LOT 47 **MOORE FARMING TRUST**

MOR 190036
2019-07-04
B

Parentage Sire Dam

DNA

Genomic

TOR 140184

TOR 110218
FCT 050127
TOR 060069
AGE/CALV. 8/6
AVG. Wt/CALV. 97/5

TOR 110113
AGE/CALV. 3/1
AVG. Wt/CALV. 112/1
ICP -

TOR 110113
AGE/CALV. 3/1
AVG. Wt/CALV. 112/1
ICP -

MOR 160037
AGE/CALV. 5/3
AVG. Wt/CALV. 109/2
ICP 387

MOR 070465
AGE/CALV. 9/2
AVG. Wt/CALV. 121/2
ICP 758

RAI 000071
AGE/CALV. 12/10
AVG. Wt/CALV. 94/10

Calving Ease Value 85

Weaner Calf Value 108

Fertility Value 94

Maintenance Value 88

Cow Value 100

Growth Value 110

Carcass Value 113

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
89	109	118	111	94	101	95	116	112	103	111	111	115	111	92	94

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
99	107	112	-	-	-	-

Myostatin

Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-06-18

LOT 48 **MOORE FARMING TRUST**

MOR 190053
2019-07-28
B

Parentage Sire Dam

DNA

Genomic

TOR 140184

TOR 110218
FCT 050127
TOR 060069
AGE/CALV. 8/6
AVG. Wt/CALV. 97/5

TOR 110113
AGE/CALV. 3/1
AVG. Wt/CALV. 112/1
ICP -

TOR 110113
AGE/CALV. 3/1
AVG. Wt/CALV. 112/1
ICP -

MOR 160005
AGE/CALV. 5/3
AVG. Wt/CALV. 103/2
ICP 372

MOR 110035
AGE/CALV. 8/3
AVG. Wt/CALV. 93/2
ICP 596

MOR 070024
AGE/CALV. 12/9
AVG. Wt/CALV. 97/8

RAI 000071
AGE/CALV. 12/10
AVG. Wt/CALV. 94/10

Calving Ease Value 88

Weaner Calf Value 105

Fertility Value 93

Maintenance Value 92

Cow Value 96

Growth Value 106

Carcass Value 106

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
89	108	108	108	96	96	95	119	108	101	106	106	110	106	94	93

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
105	142	121	-	-	-	-

Myostatin

Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-06-18

LOT 49 **MOORE FARMING TRUST**

MOR 190050
2019-07-26
B

Parentage Sire Dam

DNA

Genomic

TOR 140184

TOR 110218
FCT 050127
TOR 060069
AGE/CALV. 8/6
AVG. Wt/CALV. 97/5

TOR 110113
AGE/CALV. 3/1
AVG. Wt/CALV. 112/1
ICP -

TOR 110113
AGE/CALV. 3/1
AVG. Wt/CALV. 112/1
ICP -

MOR 160019
AGE/CALV. 5/3
AVG. Wt/CALV. 106/2
ICP 369

MOR 110366
AGE/CALV. 10/6
AVG. Wt/CALV. 114/6
ICP 364

RAI 000071
AGE/CALV. 12/10
AVG. Wt/CALV. 94/10

Calving Ease Value 89

Weaner Calf Value 119

Fertility Value 96

Maintenance Value 92

Cow Value 110

Growth Value 115

Carcass Value 119

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	114	121	114	93	103	98	126	117	105	106	116	120	116	93	96

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
112	151	131	-	-	-	-

Myostatin

Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-06-18

BULLE

LOT 50 **MOORE FARMING TRUST**

MOR 190034
2019-07-01
B

Ouerskap Vaar Moer

DNS

Genomies

TOR 140184

MOR 160011
OUD/KALW. 5/2
GEM. SI/KALW. 100/1
TKP 644

TOR 110218

TOR 110113
OUD/KALW. 3/1
GEM. SI/KALW. 112/1
TKP -

MULTIPLE SIRES

MOR 090115
OUD/KALW. 12/9
GEM. SI/KALW. 97/7
TKP 414

FCT 050127

TOR 060069
OUD/KALW. 8/6
GEM. SI/KALW. 97/5

LAR 070234

RAI 000071
OUD/KALW. 12/10
GEM. SI/KALW. 94/10

CCV 050108

MOR 040081
OUD/KALW. 11/7
GEM. SI/KALW. 104/7

Geboortegemak Waarde 90	Speenkalf Waarde 94	Vrugbaarheids-waarde 85	Onderhouds-waarde 99	Koeiwaarde 85	Groei-waarde 94	Karkas-waarde 93
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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
93	97	105	102	92	88	93	105	98	97	99	95	100	96	91	87

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

Miostation	
Q204X	1
NT821	0
F94L	0

OPMERKINGS:

LQIGX EBV Analiese: 2022-06-18

LOT 51 **MOORE FARMING TRUST**

MOR 190007
2019-08-12
SP

Ouerskap Vaar Moer

DNS

Genomies

LAR 120263

MOR 140089
OUD/KALW. 7/5
GEM. SI/KALW. 115/4
TKP 388

LAR 080050

LAR 090310
OUD/KALW. 6/3
GEM. SI/KALW. 96/2
TKP 396

MOR 100005

MOR 090212
OUD/KALW. 12/6
GEM. SI/KALW. 74/4
TKP 384

GCD 050148

LAR 050303
OUD/KALW. 7/4
GEM. SI/KALW. 100/3

LAR 070038

LAR 050294
OUD/KALW. 9/7
GEM. SI/KALW. 104/7

WCS 030051

MOR 030092
OUD/KALW. 12/7
GEM. SI/KALW. 109/7

Geboortegemak Waarde 96	Speenkalf Waarde 108	Vrugbaarheids-waarde 106	Onderhouds-waarde 87	Koeiwaarde 108	Groei-waarde 108	Karkas-waarde 112
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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	114	97	109	99	113	100	117	111	106	113	97	107	116	85	97

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
113	120	114	-	-	-	-

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LQIGX EBV Analiese: 2022-06-18

LOT 52 **MOORE FARMING TRUST**

MOR 190030
2019-09-04
SP

Ouerskap Vaar Moer

DNS

Genomies

LAR 120263

MOR 140131
OUD/KALW. 7/4
GEM. SI/KALW. 109/3
TKP 394

LAR 080050

LAR 090310
OUD/KALW. 6/3
GEM. SI/KALW. 96/2
TKP 396

CCV 110008

MOR 110036
OUD/KALW. 5/1
GEM. SI/KALW. 100/1
TKP -

GCD 050148

LAR 050303
OUD/KALW. 7/4
GEM. SI/KALW. 100/3

LAR 070038

LAR 050294
OUD/KALW. 9/7
GEM. SI/KALW. 104/7

AG 030281

CCV 050115
OUD/KALW. 13/9
GEM. SI/KALW. 101/8

MOR 070024

MOR 090011
OUD/KALW. 7/3
GEM. SI/KALW. 98/3

Geboortegemak Waarde 93	Speenkalf Waarde 97	Vrugbaarheids-waarde 98	Onderhouds-waarde 99	Koeiwaarde 93	Groei-waarde 105	Karkas-waarde 104
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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
95	109	81	105	101	98	97	109	107	105	100	92	101	108	87	91

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	102	98	-	-	-	-

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LQIGX EBV Analiese: 2022-06-18

BULLS

LOT 53 **MOORE FARMING TRUST**

MOR 190072
2019-09-25
B

Parentage Sire Dam

DNA

Genomic

TOR 140184

TOR 110218
FCT 050127
TOR 060069
AGE/CALV. 8/6
AVG. WJ/CALV. 97/5
LAR 070234
RAI 000071
AGE/CALV. 12/10
AVG. WJ/CALV. 94/10

TOR 110113
AGE/CALV. 3/1
AVG. WJ/CALV. 112/1
ICP -

MOR 160097
AGE/CALV. 3/1
AVG. WJ/CALV. 100/1
ICP -

MOR 090055
AGE/CALV. 12/8
AVG. WJ/CALV. 99/8
ICP 437

MOR 040030
MOR 020039
AGE/CALV. 9/6
AVG. WJ/CALV. 97/6

Calving Ease Value 100	Weaner Calf Value 99	Fertility Value 90	Maintenance Value 98	Cow Value 93	Growth Value 101	Carcass Value 100
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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
100	98	106	106	96	93	92	105	103	99	99	101	105	102	94	91

Wean Index 100	365D Index 98	540D Index 100	ADG Index -	FCR Index -	Scrotum -	LH -
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Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-06-18

LOT 54 **MOORE FARMING TRUST**

MOR 190023
2019-08-24
SP

Parentage Sire Dam

DNA

Genomic

TOR 120234

TOR 080086
TOR 060143
RAI 040017
AGE/CALV. 5/3
AVG. WJ/CALV. 104/3
TOR 050218
RAI 040123
AGE/CALV. 10/8
AVG. WJ/CALV. 108/9
WCS 030051
MOR 030092
AGE/CALV. 12/7
AVG. WJ/CALV. 109/7
MOR 040030
MOR 040059
AGE/CALV. 11/7
AVG. WJ/CALV. 94/7

TOR 070061
AGE/CALV. 12/9
AVG. WJ/CALV. 104/9
ICP 370

MOR 100005

MOR 120094
AGE/CALV. 9/6
AVG. WJ/CALV. 94/6
ICP 415

MOR 090075
AGE/CALV. 12/9
AVG. WJ/CALV. 97/8
ICP 416

Calving Ease Value 109	Weaner Calf Value 84	Fertility Value 96	Maintenance Value 109	Cow Value 87	Growth Value -	Carcass Value 84
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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
108	88	83	94	101	104	84	86	85	90	91	95	96	87	96	95

Wean Index 92	365D Index 91	540D Index 91	ADG Index -	FCR Index -	Scrotum -	LH -
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Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-06-18

LOT 55 **MOORE FARMING TRUST**

MOR 190096
2019-11-18
SP

Parentage Sire Dam

DNA

Genomic

TOR 120234

TOR 080086
TOR 060143
RAI 040017
AGE/CALV. 5/3
AVG. WJ/CALV. 104/3
TOR 050218
RAI 040123
AGE/CALV. 10/8
AVG. WJ/CALV. 108/9
AG 030026
AG 020325
AGE/CALV. 7/4
AVG. WJ/CALV. 95/4
MOR 020081
MOR 030001
AGE/CALV. 9/6
AVG. WJ/CALV. 113/6

TOR 070061
AGE/CALV. 12/9
AVG. WJ/CALV. 104/9
ICP 370

AG 080381

MOR 120026
AGE/CALV. 10/6
AVG. WJ/CALV. 106/6
ICP 413

MOR 080022
AGE/CALV. 8/5
AVG. WJ/CALV. 101/5
ICP 464

Calving Ease Value 100	Weaner Calf Value 94	Fertility Value 83	Maintenance Value 102	Cow Value 86	Growth Value -	Carcass Value 93
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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
100	94	101	104	96	91	77	92	92	93	96	104	103	96	95	101

Wean Index 117	365D Index 117	540D Index 104	ADG Index -	FCR Index -	Scrotum -	LH -
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Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-06-18

BULLE

LOT 56 **MOORE FARMING TRUST**

MOR 190002
2019-08-03
SP

Ouerskap Vaar Moer

DNS ✓

Genomies

TOR 120234

TOR 080086

TOR 070061
OUD/KALW. 12/9
GEM. SI/KALW. 104/9
TKP 370

MOR 040030

MOR 090019
OUD/KALW. 13/8
GEM. SI/KALW. 99/8
TKP 467

MOR 970045
OUD/KALW. 14/12
GEM. SI/KALW. 102/11
TKP 381

TOR 060143
RAI 040017
OUD/KALW. 5/3
GEM. SI/KALW. 104/3

TOR 050218
RAI 040123
OUD/KALW. 10/8
GEM. SI/KALW. 108/9

AG 970194

MOR 010021
OUD/KALW. 9/6
GEM. SI/KALW. 113/5

JH K 0295

MOR 940028
OUD/KALW. 11/8
GEM. SI/KALW. 98/7

Geboortegemak Waarde 99	Speenkalf Waarde 94	Vrugbaarheids-waarde 89	Onderhouds-waarde 98	Koeiwaarde 88	Groei-waarde -	Karkas-waarde 93
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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
99	100	92	101	102	94	81	98	93	93	101	105	104	93	99	98

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
104	104	106	-	-	-	-

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analiese: 2022-06-18

LOT 57 **MOORE FARMING TRUST**

MOR 190014
2019-08-18
B

Ouerskap Vaar Moer

DNS ✓

Genomies

TOR 120234

TOR 080086

TOR 070061
OUD/KALW. 12/9
GEM. SI/KALW. 104/9
TKP 370

MOR 110366
OUD/KALW. 10/6
GEM. SI/KALW. 114/6
TKP 364

TOR 060143
RAI 040017
OUD/KALW. 5/3
GEM. SI/KALW. 104/3

TOR 050218
RAI 040123
OUD/KALW. 10/8
GEM. SI/KALW. 108/9

Geboortegemak Waarde 97	Speenkalf Waarde 103	Vrugbaarheids-waarde 103	Onderhouds-waarde 95	Koeiwaarde 106	Groei-waarde -	Karkas-waarde -
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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
100	96	124	-	107	106	88	101	-	-	102	-	-	-	-	-

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
104	111	109	-	-	-	-

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analiese: 2022-06-18

LOT 58 **MOORE FARMING TRUST**

MOR 190098
2019-11-22
B

Ouerskap Vaar Moer

DNS ✓ ✓

Genomies

TOR 120234

TOR 080086

TOR 070061
OUD/KALW. 12/9
GEM. SI/KALW. 104/9
TKP 370

MOR 120056
OUD/KALW. 10/7
GEM. SI/KALW. 110/6
TKP 381

MOR 080147
OUD/KALW. 8/3
GEM. SI/KALW. 121/3
TKP 584

TOR 060143
RAI 040017
OUD/KALW. 5/3
GEM. SI/KALW. 104/3

TOR 050218
RAI 040123
OUD/KALW. 10/8
GEM. SI/KALW. 108/9

GCD 050144

MOR 010031
OUD/KALW. 9/6
GEM. SI/KALW. 105/6

Geboortegemak Waarde 94	Speenkalf Waarde 92	Vrugbaarheids-waarde 90	Onderhouds-waarde 99	Koeiwaarde 88	Groei-waarde -	Karkas-waarde 91
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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
94	92	110	102	109	88	79	88	91	95	98	101	102	88	96	97

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	116	107	-	-	-	-

Miostation	
Q204X	1
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analiese: 2022-06-18

BULLS

LOT 59 **MOORE FARMING TRUST**

MOR 190077
2019-10-03
SP

Parentage Sire Dam

DNA

Genomic

LAR 120263

LAR 080050
AGE/CALV. 7/4
AVG. Wt/CALV. 100/3

LAR 090310
AGE/CALV. 6/3
AVG. Wt/CALV. 96/2
ICP 396

MOR 070024

MOR 110028
AGE/CALV. 10/5
AVG. Wt/CALV. 107/4
ICP 477

MOR 080025
AGE/CALV. 8/4
AVG. Wt/CALV. 107/4
ICP 492

GCD 050148
LAR 050303
AGE/CALV. 7/4
AVG. Wt/CALV. 100/3
LAR 070038
LAR 050294
AGE/CALV. 9/7
AVG. Wt/CALV. 104/7
MOR 980043
MOR 020039
AGE/CALV. 9/6
AVG. Wt/CALV. 97/6
MOR 020081
MOR 020109
AGE/CALV. 8/5
AVG. Wt/CALV. 104/5

Calving Ease Value 98	Weaner Calf Value 95	Fertility Value 92	Maintenance Value 100	Cow Value 93	Growth Value 101	Carcass Value 101
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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
100	95	108	106	96	95	95	103	105	103	98	91	99	107	86	99

Wean Index 101	365D Index 108	540D Index 105	ADG Index -	FCR Index -	Scrotum -	LH -
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Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-06-18

LOT 60 **MOORE FARMING TRUST**

MOR 190062
2019-09-13
SP

Parentage Sire Dam

DNA

Genomic

LAR 120263

LAR 080050
AGE/CALV. 7/4
AVG. Wt/CALV. 100/3

LAR 090310
AGE/CALV. 6/3
AVG. Wt/CALV. 96/2
ICP 396

CCV 110070

MOR 140009
AGE/CALV. 8/4
AVG. Wt/CALV. 111/4
ICP 384

MOR 110028
AGE/CALV. 10/5
AVG. Wt/CALV. 107/4
ICP 477

GCD 050148
LAR 050303
AGE/CALV. 7/4
AVG. Wt/CALV. 100/3
LAR 070038
LAR 050294
AGE/CALV. 9/7
AVG. Wt/CALV. 104/7
AG 060027
CCV 050189
AGE/CALV. 12/6
AVG. Wt/CALV. 95/5
MOR 070024
MOR 080025
AGE/CALV. 8/4
AVG. Wt/CALV. 107/4

Calving Ease Value 97	Weaner Calf Value 95	Fertility Value 92	Maintenance Value 94	Cow Value 91	Growth Value 102	Carcass Value 101
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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
99	98	104	104	93	98	97	103	104	103	104	84	98	110	79	102

Wean Index 92	365D Index 99	540D Index 93	ADG Index -	FCR Index -	Scrotum -	LH -
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Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-06-18

LOT 61 **MOORE FARMING TRUST**

MOR 190037
2019-07-05
B

Parentage Sire Dam

DNA

Genomic

TOR 140184

TOR 110218

TOR 110113
AGE/CALV. 3/1
AVG. Wt/CALV. 112/1
ICP -

MULTIPLE SIRES

MOR 160053
AGE/CALV. 5/2
AVG. Wt/CALV. 93/2
ICP 509

MOR 090214
AGE/CALV. 9/3
AVG. Wt/CALV. 94/3
ICP 364

FCT 050127
TOR 060069
AGE/CALV. 8/6
AVG. Wt/CALV. 97/5
LAR 070234
RAI 000071
AGE/CALV. 12/10
AVG. Wt/CALV. 94/10

Calving Ease Value 95	Weaner Calf Value 89	Fertility Value 94	Maintenance Value 96	Cow Value 88	Growth Value 98	Carcass Value 98
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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	91	108	102	97	96	96	101	100	96	102	100	103	99	91	89

Wean Index 94	365D Index 100	540D Index 106	ADG Index -	FCR Index -	Scrotum -	LH -
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Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-06-18

BULLE

LOT 62

MOORE FARMING TRUST



MOR 190005
2019-08-05
SP

Ouerskap Vaar Moer

DNS ✓

Genomies

TOR 120234



MOR 090115
OUD/KALW. 12/9
GEM. SI/KALW. 97/7
TKP 414

TOR 080086

TOR 070061
OUD/KALW. 12/9
GEM. SI/KALW. 104/9
TKP 370

CCV 050108

MOR 040081
OUD/KALW. 11/7
GEM. SI/KALW. 104/7
TKP 451

TOR 060143

RAI 040017
OUD/KALW. 5/3
GEM. SI/KALW. 104/3

TOR 050218

RAI 040123
OUD/KALW. 10/8
GEM. SI/KALW. 108/9

AG 980338

CCV 000028
OUD/KALW. 15/11
GEM. SI/KALW. 106/11

AG 970185

MOR 960177
OUD/KALW. 10/7
GEM. SI/KALW. 102/7

Geboortegemak
Waarde
92

Speenkalf
Waarde
87

Vrugbaarheids-
waarde
80

Onderhouds-
waarde
108

Koeiwaarde
78

Groei-
waarde
-

Karkas-
waarde
82

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
95	92	98	97	100	81	80	97	85	92	92	91	94	83	92	93

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
97	108	105	-	-	-	-

Miostatien

Q204X	1
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analiese: 2022-06-18

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	227	-	50.8	-	-	1.03 1.37	-0.20 0.09	13.8 13.7	3.9 5.0	22 28	10 12	101 105	-48 -45	10.2 13.8	-	20	102	-	104	105	5.0	100
47	MOR 190036	M	B	36	239	-	49.9	-	-	2.22	0.39	17.8	9.1	37	22	159	-53	19.2	11	37	99	-	111	109	3	103
48	MOR 190053	M	B	34	252	-	51.1	-	-	2.15	0.12	17.4	6.1	40	17	140	-50	16.6	6	29	105	-	108	103	3	102
49	MOR 190050	M	B	33	266	-	48.7	-	-	1.94	0.18	20.1	10.0	46	16	181	-58	22	14	44	112	-	114	106	3	103
50	MOR 190034	M	B	35	212	-	47.2	-	-	1.77	0.28	12.6	5.4	29	8	91	-41	11.8	-4	15	100	-	102	100	2	82
51	MOR 190007	M	SP	33	249	-	61.3	-	-	1.20	0.18	20.3	3.0	38	25	156	-61	17.6	-2	26	113	-	109	115	5	104
52	MOR 190030	M	SP	35	226	-	48.4	-	-	1.57	0.20	18.0	-1.5	31	10	135	-58	14.6	-6	16	101	-	105	109	4	102
53	MOR 190072	M	B	31	223	-	-	-	-	1.07	-0.18	12.8	5.7	30	9	117	-45	15	2	22	100	-	106	100	1	97
54	MOR 190023	M	SP	33	209	-	49.2	-	-	0.16	-0.36	8.5	-1.0	14	0	31	-26	5.4	-3	9	92	-	94	94	6	100
55	MOR 190096	M	SP	34	212	-	-	-	-	1.02	-0.20	11.3	4.3	19	6	62	-32	13.3	4	19	117	-	104	106	6	98
56	MOR 190002	M	SP	35	232	-	54.8	-	-	1.12	-0.21	13.9	1.5	23	10	66	-33	11.3	5	21	104	-	101	99	8	97
57	MOR 190014	M	B	35	232	-	52.4	-	-	1.00	0.32	12.2	10.7	26	12	-	-	-	-	-	104	-	-	114	6	116
58	MOR 190098	M	B	38	255	-	-	-	-	1.68	-0.14	10.4	6.6	16	8	60	-37	11.9	2	18	100	-	102	110	7	106
59	MOR 190077	M	SP	34	226	-	52.8	-	-	1.04	0.13	11.4	6.2	27	8	126	-54	14.9	-6	14	101	-	106	107	5	91
60	MOR 190062	M	SP	34	208	-	49.3	-	-	1.12	0.08	12.7	5.0	27	14	121	-55	13.9	-12	12	92	-	104	111	4	101
61	MOR 190037	M	B	35	228	-	51.7	-	-	1.29	0.31	9.9	6.3	26	12	102	-39	12	1	19	94	-	102	93	2	92
62	MOR 190005	M	SP	37	218	-	43.1	-	-	1.56	0.36	10.0	3.4	22	1	28	-30	7.5	-6	6	97	-	97	97	9	104

EXPLANATION OF CATALOGUE ABBREVIATIONS

VERDUIDELIKING VAN KATALOGUS AFKORTINGS

Lot Number	LOT	Lot Nommer
Estimated breeding value	EBV	Beraamde teelwaarde
Parentage verification	Parentage	Ouerskap verifikasie
Age in years / Number of calvings	AGE. / CALV.	Ouderdom in jaar / Aantal kalwings
Average Wean index / Number of calves weaned	Ave WI / CALV.	Gemiddelde speen indeks / Aantal kalwers gespeen
Animal identification number	ID	Dier se identifikasie nommer
Herd Book Section	SEC	Kuddeboek Afdeling
Herd Book Section: Pending Registration	PEN	Kuddeboek Afdeling: Wag vir Registrasie
Herd Book Section: Not for Registration	NFR	Kuddeboek Afdeling: Nie vir Registrasie
Herd Book Section: Foundation Generation	FO	Kuddeboek Afdeling: Fondasie Generasie
Herd Book Section: Appendix A	A	Kuddeboek Afdeling: Aanhangsel A
Herd Book Section: Appendix B	B	Kuddeboek Afdeling: Aanhangsel B
Herd Book Section: Studbook Proper, a registered animal	SP	Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier
Genomically Tested	GT	Genomies Getoets
Homozygous Horned (Celtic test)	HH(c)	Homosigoties horings (Celtic toets)
Homozygous Polled (Celtic test)	PP(c)	Homosigotiets Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	Fenotopies Poena
Intercalving Period	ICP	Tussen-Kalf Periode
Birth Direct breeding value	Birth Dir.	Geboorte Direk teelwaarde
Wean Direct breeding value	Wean Dir.	Speen Direk teelwaarde
Wean Maternal breeding value	Wean Mat.	Speen Maternaal teelwaarde
Scrotal Circumference	Scr. Circ.	Skrotum omtrek
Heifer Fertility	Heifer Fert.	Vers Vrugb.
Cow Fertility	Cow Fert.	Koei Vrugb.
Longevity	Longev.	Lankl.
Mature Weight	Mat. Wt.	Volw. Gewig
Average Daily Gain (g/day)	ADG	GDT
Feed Conversion Ratio (kg:kg)	FCR	VOV
Eye Muscle Area	EMA	OSO
Backfat Thickness	Fat	Vet
Marbeling (intra-muscular fat)	Mar	Mar
365-day weight index	365D Index	365D Indeks
540-day weight index	540D Index	540D Indeks
Length-Height ratio	LH	LH
Actual Birth weight	Birth Wt.	Geb. gewig
205-day Dam-age corrected weight	205d Wt.	205d gewig
Cow-Calf Birth Ratio	CCG	KKG
Cow-Calf Wean Ratio	CCW	KKS
Average Weaning Index	Avg. Wean Index	Gem. Spn. Indeks
Number of Calves	Nr. Calves	Aant. Kalw.
Reproduction Index	Repr. Index	Repr. Indeks
Animal sex: M - Male, F - Female	M / F	M / V