

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

MJ GREYLING - ARWIN FARMS

Veilingsdatum / Auction Date:
13 October 2022

Data soos op / Data as on:
02 September 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

DEF 050022
7

GHI 070076 HH(c)
8

JKL 000077 P

ABC 080011

MNO 030002
12

- 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

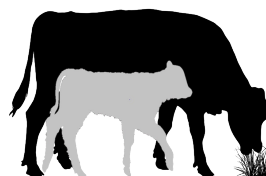
MYOSTATIN STATUS

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

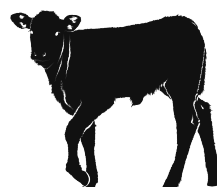


5 L♀ GIX Cow Value

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

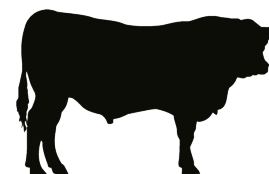
Selection of:

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



7 L♀ GIX Carcass Value

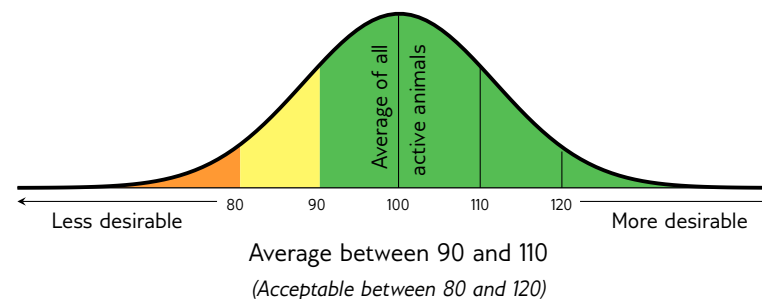
Selection for higher meat yield on carcass



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	
	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

Carcass
Value
124

MJG 970025
AGE/CALV. 15/12
AVG. WI/CALV. 104/11

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOGIX EBV Analysis: 2022-08-18

Carcass
Value
93

MJG 110077
AGE/CALV. 11/6
AVG. Wt/CALV 105/5

Myostatin	
Q204X	0
NT821	0
F94L	0

LOGIX EBV Analysis: 2022-08-18

MJG 970082
AGE/CALV. 15/9
AVG. WI/CALV. 112/8

AGE/CALV. 8/5
AVG. WI/CALV. 118/4
ICP 458

Carcass
Value
94

Myostatin	
Q204X	0
NT821	0
F94L	0

LOGIX EBV Analysis: 2022-08-18

BULLE

LOT 4
M.J. GREYLING (JNR)

MJG 200093
2020-10-20
SP

Ouerskap
Vaar
Moer

DNS
Genomies



MJG 130033

MJG 130059

 OUD/KALW. 9/5
 GEM. SI/KALW. 105/5
 TKP 465

TOR 090091

MJG 070034

 OUD/KALW. 14/9
 GEM. SI/KALW. 109/9
 TKP 460

TOR 050162
TOR 050025

 OUD/KALW. 6/4
 GEM. SI/KALW. 105/5

BG 020058 Pp(c)
MJG 030014

 OUD/KALW. 11/8
 GEM. SI/KALW. 99/8

KTB 050060
KTB 040176

 OUD/KALW. 11/8
 GEM. SI/KALW. 101/8

KTB 080123

MJG 090042

 OUD/KALW. 12/8
 GEM. SI/KALW. 92/8
 TKP 361

KTB 040054
MJG 060086

 OUD/KALW. 14/8
 GEM. SI/KALW. 110/8

Geboortegemak Waarde 112	Speenkalf Waarde 107	Vrugbaarheids-waarde 115	Onderhouds-waarde 95	Koeiwaarde 116	Groei-waarde 98	Karkas-waarde 105
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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
112	104	102	124	109	116	102	105	105	104	103	104	107	108	96	111

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
106	-	-	98	-	376	1.19

Miostation	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

LOT 5
M.J. GREYLING (JNR)

MJG 200022
2020-03-29
SP

Ouerskap
Vaar
Moer

DNS
Genomies



MJG 150047

MJG 120056

 OUD/KALW. 9/4
 GEM. SI/KALW. 100/4
 TKP 537

MJG 120061

MJG 070063

 OUD/KALW. 11/5
 GEM. SI/KALW. 113/5
 TKP 553

MOR 040120
MJG 050062

 OUD/KALW. 12/8
 GEM. SI/KALW. 103/7

EI 980080
MJG 020100

 OUD/KALW. 12/8
 GEM. SI/KALW. 102/8

CEF 030419
WCS 000061

 OUD/KALW. 11/7
 GEM. SI/KALW. 94/7

MJG 090062

WCS 080100

 OUD/KALW. 13/8
 GEM. SI/KALW. 102/8
 TKP 448

BHE 040085
WCS 010058

 OUD/KALW. 11/6
 GEM. SI/KALW. 97/6

Geboortegemak Waarde 114	Speenkalf Waarde 103	Vrugbaarheids-waarde 95	Onderhouds-waarde 100	Koeiwaarde 101	Groei-waarde 109	Karkas-waarde 105
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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
110	100	97	107	96	91	107	98	97	89	99	106	107	94	105	110

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
93	100	100	-	-	-	-

Miostation	
Q204X	1
NT821	0
F94L	0

OPMERKINGS:  EBV Analiese: 2022-08-18

LOT 6
M.J. GREYLING (JNR)

MJG 200043
2020-09-09
SP

Ouerskap
Vaar
Moer

DNS
Genomies



BGM 110217

MJG 110072

 OUD/KALW. 11/6
 GEM. SI/KALW. 102/6
 TKP 494

GJN 080027

ELN 080075

 OUD/KALW. 5/3
 GEM. SI/KALW. 100/2
 TKP 511

VV 040046 HH(c)
GJN 050341

 OUD/KALW. 11/9
 GEM. SI/KALW. 98/9

ELN 040006
HJB 040257

 OUD/KALW. 9/6
 GEM. SI/KALW. 114/6

HTC 990018
RAI 000006

 OUD/KALW. 8/7
 GEM. SI/KALW. 102/7

TOR 050162

MJG 010027

 OUD/KALW. 13/9
 GEM. SI/KALW. 107/8
 TKP 448

AG 910130
MJG 940047

 OUD/KALW. 8/4
 GEM. SI/KALW. 106/4

Geboortegemak Waarde 120	Speenkalf Waarde 102	Vrugbaarheids-waarde 99	Onderhouds-waarde 97	Koeiwaarde 104	Groei-waarde 106	Karkas-waarde 116
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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
115	96	102	107	106	93	95	103	121	116	101	119	114	110	111	110

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
111	-	-	100	-	343	1.18

Miostation	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:  EBV Analiese: 2022-08-18

BULLS

LOT 7

M.J. GREYLING (JNR)

MJG 200144

2020-11-11

SP

Parentage Sire Dam

DNA ✓ ✓

Genomic



MJG 150047

MJG 130110

AGE/CALV. 8/5

AVG. Wt/CALV. 94/3

ICP 464

MJG 120061

MJG 070063

AGE/CALV. 11/5

AVG. Wt/CALV. 113/5

ICP 553

WCS 060024

MJG 080105

AGE/CALV. 13/7

AVG. Wt/CALV. 108/6

ICP 491

MOR 040120

MJG 050062

AGE/CALV. 12/8

AVG. Wt/CALV. 103/7

⚡ EI 980080

MJG 020100

AGE/CALV. 12/8

AVG. Wt/CALV. 102/8

BHE 020114

WCS 030134

AGE/CALV. 7/2

AVG. Wt/CALV. 95/2

BP 000014

MJG 000021

AGE/CALV. 12/8

AVG. Wt/CALV. 114/8

Calving Ease Value

77

Weaner Calf Value

107

Fertility Value

84

Maintenance Value

87

Cow Value

88

Growth Value

123

Carcass Value

114

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
69	117	101	114	87	89	99	115	106	95	113	117	114	108	99	106

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
97	-	-	121	-	345	1.17

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-08-18

LOT 8

M.J. GREYLING (JNR)

MJG 200111

2020-10-31

B

Parentage Sire Dam

DNA ✓ ✓

Genomic



MJG 150047

MJG 100091

AGE/CALV. 11/7

AVG. Wt/CALV. 110/7

ICP 423

MJG 120061

MJG 070063

AGE/CALV. 11/5

AVG. Wt/CALV. 113/5

ICP 553

MULTIPLE SIRES

MJG 010038

AGE/CALV. 13/9

AVG. Wt/CALV. 109/9

ICP 411

MOR 040120

MJG 050062

AGE/CALV. 12/8

AVG. Wt/CALV. 103/7

⚡ EI 980080

MJG 020100

AGE/CALV. 12/8

AVG. Wt/CALV. 102/8

MJG 960004

MJG 930021

AGE/CALV. 8/4

AVG. Wt/CALV. 101/4

Calving Ease Value

88

Weaner Calf Value

111

Fertility Value

77

Maintenance Value

85

Cow Value

90

Growth Value

93

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
82	114	109	119	79	88	95	101	91	92	115	105	111	101	104	106

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
123	-	-	98	-	373	1.21

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-08-18

LOT 9

M.J. GREYLING (JNR)

MJG 200114

2020-11-02

B

Parentage Sire Dam

DNA ✓ ✓

Genomic



MJG 130033

MJG 120135

AGE/CALV. 9/5

AVG. Wt/CALV. 99/4

ICP 465

TOR 090091

MJG 070034

AGE/CALV. 14/9

AVG. Wt/CALV. 109/9

ICP 460

MULTIPLE SIRES

MJG 050043

AGE/CALV. 12/9

AVG. Wt/CALV. 102/8

ICP 441

TOR 050162

TOR 050025

AGE/CALV. 6/4

AVG. Wt/CALV. 105/5

⚡ BG 020058 Pp(c)

MJG 030014

AGE/CALV. 11/8

AVG. Wt/CALV. 99/8

HP 990021

MJG 020040

AGE/CALV. 10/7

AVG. Wt/CALV. 106/6

Calving Ease Value

116

Weaner Calf Value

108

Fertility Value

103

Maintenance Value

97

Cow Value

110

Growth Value

103

Carcass Value

109

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
116	105	95	112	110	97	98	109	112	107	102	117	118	110	89	105

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
104	-	-	101	-	346	1.20

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-08-18

BULLE

LOT 10
M.J. GREYLING (JNR)

MJG 200180
2020-12-03
SP

Ouerskap **Vaar** **Moer**

DNS ☒ ☒
Genomies



MJG 130033

MJG 140038
OUD/KALW. 7/5
GEM. SI/KALW. 95/4
TKP 391

TOR 090091

MJG 070034
OUD/KALW. 14/9
GEM. SI/KALW. 109/9
TKP 460

MJG 100046

MJG 110155
OUD/KALW. 10/7
GEM. SI/KALW. 99/7
TKP 362

TOR 050162
TOR 050025
OUD/KALW. 6/4
GEM. SI/KALW. 105/5
BG 020058 Pp(c)
MJG 030014
OUD/KALW. 11/8
GEM. SI/KALW. 99/8
AG 050078
MJG 070118
OUD/KALW. 11/6
GEM. SI/KALW. 99/6
KTB 040054
WCS 000042
OUD/KALW. 14/11
GEM. SI/KALW. 97/10

Geboortegemak Waarde 103	Speenkalv Waarde 99	Vrugbaarheids-waarde 110	Onderhouds-waarde 98	Koeiwaarde 106	Groei-waarde 98	Karkas-waarde 100
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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
104	100	99	111	112	105	100	104	97	96	100	89	96	108	90	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
97	-	-	107	-	355	1.20

Miostation		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

LOT 11
M.J. GREYLING (JNR)

MJG 200170
2020-11-18
SP

Ouerskap **Vaar** **Moer**

DNS ☒ ☒
Genomies



MJG 150047

MJG 160061
OUD/KALW. 5/2
GEM. SI/KALW. 101/2
TKP 407

MJG 120061

MJG 070063
OUD/KALW. 11/5
GEM. SI/KALW. 113/5
TKP 553

MJG 120146

MJG 070034
OUD/KALW. 14/9
GEM. SI/KALW. 109/9
TKP 460

MOR 040120
MJG 050062
OUD/KALW. 12/8
GEM. SI/KALW. 103/7
EI 980080
MJG 020100
OUD/KALW. 12/8
GEM. SI/KALW. 102/8
MOR 040120
MJG 070091
OUD/KALW. 14/11
GEM. SI/KALW. 87/10
BG 020058 Pp(c)
MJG 030014
OUD/KALW. 11/8
GEM. SI/KALW. 99/8

Geboortegemak Waarde 104	Speenkalv Waarde 103	Vrugbaarheids-waarde 104	Onderhouds-waarde 93	Koeiwaarde 103	Groei-waarde 95	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
98	105	96	102	107	98	102	99	96	97	106	93	101	99	101	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
107	-	-	90	-	339	1.18

Miostation		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

LOT 12
M.J. GREYLING (JNR)

MJG 200072
2020-10-12
SP

Ouerskap **Vaar** **Moer**

DNS ☒ ☒
Genomies



MJG 130033

MJG 110155
OUD/KALW. 10/7
GEM. SI/KALW. 99/7
TKP 362

TOR 090091

MJG 070034
OUD/KALW. 14/9
GEM. SI/KALW. 109/9
TKP 460

KTB 040054

WCS 000042
OUD/KALW. 14/11
GEM. SI/KALW. 97/10
TKP 373

TOR 050162
TOR 050025
OUD/KALW. 6/4
GEM. SI/KALW. 105/5
BG 020058 Pp(c)
MJG 030014
OUD/KALW. 11/8
GEM. SI/KALW. 99/8
JRP 000028
KTB 010095
OUD/KALW. 14/10
GEM. SI/KALW. 98/9
AG 940121
WCS 950068
OUD/KALW. 7/3
GEM. SI/KALW. 109/3

Geboortegemak Waarde 113	Speenkalv Waarde 94	Vrugbaarheids-waarde 110	Onderhouds-waarde 100	Koeiwaarde 104	Groei-waarde 93	Karkas-waarde 94
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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
114	91	99	110	109	109	99	96	99	101	98	95	96	105	91	98

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
92	-	-	96	-	365	1.19

Miostation		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

OPMERKINGS:

LOGIX EBV Analiese: 2022-08-18

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	193	8.74	46.1	1.20	355	1.05 0.64	-0.20 -0.54	13.9 14.4	3.9 4.6	23 28	10 14	102 109	-47 -43	10.3 18.5	-0	22	102	103	110	101	5.0	97
1	MJG 200092	M	B	34	201	8.72	43.1	1.23	375	0.50	0.32	15.0	5.5	35.1	21.0	238	-81	33.4	11	36	106	112	128	97	7	99
2	MJG 200084	M	SP	31	175	10.33	51.8	1.25	332	0.15	-0.42	7.6	5.1	16.4	-0.8	36	-8	4.5	-25	6	91	105	93	97	2	94
3	MJG 200131	M	SP	33	189	8.05	39.3	1.20	347	-0.04	-1.18	7.4	5.4	17.8	11.3	45	-28	1.1	-20	3	99	103	89	104	7	108
4	MJG 200093	M	SP	33	201	9.43	52	1.19	376	-0.17	-0.30	15.5	4.5	30.5	13.9	125	-56	29.6	4	26	106	98	124	105	5	91
5	MJG 200022	M	SP	32	136	6.88	37.4	-	-	0.02	-0.93	13.7	3.0	24.8	8.4	88	-24	16	6	25	93	-	107	100	4	81
6	MJG 200043	M	SP	28	203	6.51	54.7	1.18	343	-0.55	-0.95	11.9	4.5	28.9	11.5	203	-81	16.1	17	35	111	100	107	102	6	97
7	MJG 200144	M	SP	44	197	10	42.5	1.17	345	4.26	-0.46	21.4	4.1	37.1	24.3	128	-35	21.7	16	34	97	121	114	94	5	93
8	MJG 200111	M	B	35	230	8.33	46	1.21	373	2.94	-1.20	20.1	6.4	27.4	27.2	61	-29	25.4	5	30	123	98	119	110	7	99
9	MJG 200114	M	B	31	195	8.99	47.2	1.20	346	-0.60	-0.33	16.4	2.5	33.2	12.1	160	-61	19.9	15	39	104	101	112	99	5	93
10	MJG 200180	M	SP	35	199	10.45	49.1	1.20	355	0.63	-0.03	14.0	3.6	29.0	10.5	89	-39	19	-9	10	97	107	111	95	5	105
11	MJG 200170	M	SP	32	201	8.42	47.6	1.18	339	1.23	-1.12	16.0	2.9	25.7	16.9	80	-41	11.9	-5	17	107	90	102	101	2	95
12	MJG 200072	M	SP	34	179	8.29	48.1	1.19	365	-0.38	-0.21	10.0	3.7	23.2	7.5	97	-49	18.2	-3	10	92	96	110	99	7	110
13	MJG 200146	M	SP	42	225	11.05	56.2	1.20	342	2.09	0.05	20.9	7.6	37.5	11.8	130	-51	20.6	7	31	116	111	113	106	5	106
14	MJG 200122	M	SP	31	185	7.95	42.3	1.22	358	-0.51	-0.66	14.7	4.0	24.7	12.9	52	-33	19.2	-13	7	97	95	111	106	3	83
15	MJG 200149	M	SP	30	173	7.69	34.3	1.20	370	0.02	-0.65	11.1	6.1	21.6	18.7	100	-36	20.7	-10	16	91	101	113	96	2	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-spiers 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