

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

JORDAAN BONSMARAS

Veilingsdatum / Auction Date:
16 October 2024

Data soos op / Data as on:
17 September 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
4

2015-02-03
5

SP
6

Parentage Sire Dam

DNA
✓

Genomic
✓

DEF 100066 P

DEF 050022
7

GHI 070076 HH(c)
8

AGE/CALV. 14/10
AVG. Wt/CALV. 92/10
ICP 395

JKL 000077 P

ABC 080011

AGE/CALV. 13/9
AVG. Wt/CALV. 105/9
ICP 417

MNO 030002
12

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

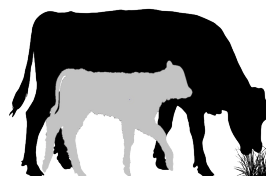
MYOSTATIN STATUS

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

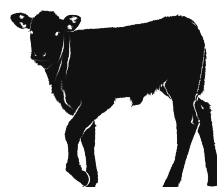


5 L♀ GIX Cow Value

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

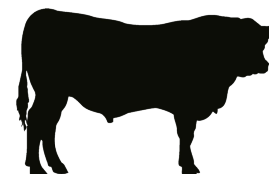
Selection of:

- 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 &

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
Cow & Heifer	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
	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
Fertility	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
	12	Heifer Fertility	HF	Age at first calving	Fertile heifers	Less				More
Growth & Frame	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
	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						

BULLS

LOT 1		JORDAAN BONSMARAS		JJ 040115		MMJ 000319		Calving Ease Value 97	Weaner Calf Value 109	Fertility Value 128	Maintenance Value 96	Cow Value 123	Growth Value 104	Carcass Value 111																	
ZGJ 220004 PP(c) 2022-07-27 SP				MCU 100109 Pp(c) AGE/CALV. 11/7 AVG. Wt/CALV. 109/7		JJ 000072 AGE/CALV. 11/7 AVG. Wt/CALV. 109/7		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								
								95	111	97	113	113	132	102	108	108	99	102	119	123	93	121	101								
Parentage Sire Dam DNA Genomic ✓ ✓				MCU 050086 Pp(c) AGE/CALV. 12/10 AVG. Wt/CALV. 102/10 ICP 393		DFJ 000029 P		Wean Index			365D Index			540D Index			ADG Index			FCR Index			Scrotum			LH			Myostatin		
								105	-	-	93	-	376	1.31	Q204X			NT821			F94L			0			0				
								MCU 130126 PP(c)			MCU 970028			MCU 090078 P			MCU 100006 PP(c)			MCU 100006 PP(c)			MCU 100006 PP(c)			MCU 100006 PP(c)			MCU 100006 PP(c)		
ZGJ 190017 Pp(c) AGE/CALV. 5/3 AVG. Wt/CALV. 100/2 																															

BULLE

LOT 4 JORDAAN BONSMARAS

MCU 070007 P

ZGJ 220012 Pp(c)
2022-08-07 SP

Ouerskap Vaar Moer

DNS

Genomies ✓ ✓

MCU 030040 P
OUD/KALW. 15/9
GEM. SI/KALW. 110/9
TKP 516

MCU 130126 PP(c)

ZGJ 190026 Pp(c)
OUD/KALW. 5/2
GEM. SI/KALW. 100/2
TKP 382

ZGJ 140254
OUD/KALW. 10/7
GEM. SI/KALW. 93/7
TKP 376

JPL 040139 P

JJF 010102 P
JPL 000070
OUD/KALW. 14/12
GEM. SI/KALW. 105/11

NFS 950146 Pp(c)
DFP 950063
OUD/KALW. 14/11
GEM. SI/KALW. 112/7

MCU 090078 P

MCU 100006 PP(c)
OUD/KALW. 9/6
GEM. SI/KALW. 91/6

Geboortegemak Waarde **97**

Speenkalv Waarde **103**

Vrugbaarheids-waarde **114**

Onderhouds-waarde **104**

Koeiwaarde **111**

Groei-waarde **115**

Karkas-waarde **124**

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	106	95	107	102	119	102	112	120	108	95	104	125	107	132	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	-	-	102	-	347	1.37

Miostatien	
Q204X	1
NT82I	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-09-19

LOT 5 JORDAAN BONSMARAS

MCU 190198 Pp(c)

ZGJ 220100 Pp(c)
2022-10-20 SP

Ouerskap Vaar Moer

DNS

Genomies ✓ ✓

MCU 100127 HH(c)

MCU 120101 Pp(c)
OUD/KALW. 10/8
GEM. SI/KALW. 106/7
TKP 394

JRP 100005

ZGJ 160064 HH(c)
OUD/KALW. 8/5
GEM. SI/KALW. 102/5
TKP 368

ZGJ 110063
OUD/KALW. 5/2
GEM. SI/KALW. 90/2
TKP 356

JJ 040115

MCU 050064
OUD/KALW. 12/10
GEM. SI/KALW. 95/9

MCU 070007 P

MCU 090029
OUD/KALW. 10/9
GEM. SI/KALW. 94/8

CEG 060021

JRP 070069
OUD/KALW. 13/9
GEM. SI/KALW. 106/9

Geboortegemak Waarde **107**

Speenkalv Waarde **100**

Vrugbaarheids-waarde **119**

Onderhouds-waarde **97**

Koeiwaarde **115**

Groei-waarde **103**

Karkas-waarde **115**

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	99	104	73	112	118	104	106	112	109	101	101	113	105	110	127

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	
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BULLS

LOT 7

JORDAAN BONSMARAS

ZGJ 220122 HH(c)
2022-12-06
B

Parentage Sire Dam

DNA

Genomic ✓

MCU 190198 Pp(c)



ZGJ 140210

AGE/CALV. 10/7
AVG. Wt/CALV. 106/7
ICP 376

MCU 100127 HH(c)

MCU 120101 Pp(c)

AGE/CALV. 10/8
AVG. Wt/CALV. 106/7
ICP 394

JJ 040115

MCU 050064
AGE/CALV. 12/10
AVG. Wt/CALV. 95/9

MCU 070007 P

MCU 090029
AGE/CALV. 10/9
AVG. Wt/CALV. 94/8Calving Ease
Value
80Weaner Calf
Value
93Fertility
Value
118Maintenance
Value
90Cow Value
104Growth
Value
105Carcass
Value
107

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
87	104	105	105	110	119	100	107	110	103	110	115	118	106	102	113

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
98	-	-	96	-	342	1.27

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-09-19

LOT 8

JORDAAN BONSMARAS

ZGJ 220037 PP(c)
2022-08-19
SP

Parentage Sire Dam

DNA

Genomic ✓ ✓

MCU 170110 PP(c)



BULLE

LOT 10 JORDAAN BONSMARAS

ZGJ 220059 Pp(c)
2022-09-07
SP

Ouerskap Vaar Moer

DNS

Genomies ✓ ✓

MCU 170110 PP(c)

MCU 130033 PP(c)
OUD/KALW. 5/2
GEM. SI/KALW. 101/2
TKP 677

MCU 120143 Pp(c)

ZGJ 160078 HH(c)
OUD/KALW. 8/6
GEM. SI/KALW. 107/5
TKP 356

ZGJ 110084
OUD/KALW. 6/3
GEM. SI/KALW. 107/3
TKP 345

MCU 130151 Pp(c)

MCU 100109 Pp(c)

MCU 110027 Pp(c)
OUD/KALW. 7/4
GEM. SI/KALW. 110/4

MCU 090092 P

MCU 090010 Pp(c)
OUD/KALW. 10/7
GEM. SI/KALW. 99/7

ZAK 060046

MCU 090049 Pp(c)
OUD/KALW. 9/7
GEM. SI/KALW. 88/6

Geboortegemak Waarde
70

Speenkalf Waarde
134

Vrugbaarheids-waarde
98

Onderhouds-waarde
79

Koeiwaarde
115

Groei-waarde
128

Karkas-waarde
136

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
57	144	104	143	85	110	99	139	121	108	125	133	136	119	116	129

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
116	-	-	113	-	393	1.27

OPMERKINGS:

LOGIX EBV Analise: 2024-09-19

Miostation	
Q204X	0
NT821	0
F94L	0

LOT 11 JORDAAN BONSMARAS

ZGJ 220085 Pp(c)
2022-10-05
SP

Ouerskap Vaar Moer

DNS

Genomies ✓ ✓

MCU 170210 Pp(c)

MCU 130127 PP(c)
OUD/KALW. 8/6
GEM. SI/KALW. 107/6
TKP 367

MCU 120143 Pp(c)

ZGJ 170023 HH(c)
OUD/KALW. 7/4
GEM. SI/KALW. 107/4
TKP 383

MCU 140164 Pp(c)

AEJ 100137 HH(c)

MCU 080078 Pp(c)
OUD/KALW. 9/4
GEM. SI/KALW. 99/4

MCU 090078 P

MCU 090070 Pp(c)
OUD/KALW. 13/11
GEM. SI/KALW. 109/11

ZAK 060046

MCU 090049 Pp(c)
OUD/KALW. 9/7
GEM. SI/KALW. 88/6

ZGJ 110081
OUD/KALW. 6/3
GEM. SI/KALW. 106/3
TKP 352

Geboortegemak Waarde
94

Speenkalf Waarde
94

Vrugbaarheids-waarde
104

Onderhouds-waarde
96

Koeiwaarde
98

Groei-waarde
90

Karkas-waarde
95

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	116	85	96	111	95	88	89	85	101	84	94	95	106	109

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum
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BULLS

LOT 13 JORDAAN BONSMARAS

♂ ZGJ 220022 HH(c)
2022-08-15
B

Parentage Sire Dam

DNA

Genomic ☒ ☒

♂ WDS 190046 HH(c)



♂ ZGJ 190156 HH(c)
AGE/CALV. 5/2
AVG. Wt/CALV. 113/2
ICP 380

MJG 160088

KVB 140066
AGE/CALV. 7/4
AVG. Wt/CALV. 93/3
ICP 365

♂ KTB 080123

MJG 110085
AGE/CALV. 10/6
AVG. Wt/CALV. 99/6

♂ KVB 110083

KVB 110109
AGE/CALV. 12/10
AVG. Wt/CALV. 102/10

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
87	109	98	93	103	112	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
87	109	114	95	95	104	94	111	109	101	105	121	118	119	94	107

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
108	-	-	109	-	328	1.24

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-09-19

LOT 14 JORDAAN BONSMARAS

♂ ZGJ 220119 Pp(c)
2022-12-06
B

Parentage Sire Dam

DNA

Genomic ☒

♂ MCU 190198 Pp(c)



ZGJ 150005
AGE/CALV. 9/6
AVG. Wt/CALV. 98/6
ICP 382

♂ MCU 100127 HH(c)

MCU 120101 Pp(c)
AGE/CALV. 10/8
AVG. Wt/CALV. 106/7
ICP 394

MULTIPLE SIRES

ZGJ 110020
AGE/CALV. 5/1
AVG. Wt/CALV. 105/1
ICP -

JJ 040115

♂ MCU 050064
AGE/CALV. 12/10
AVG. Wt/CALV. 95/9

♂ MCU 070007 P

MCU 090029
AGE/CALV. 10/9
AVG. Wt/CALV. 94/8

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
74	93	110	87	95	98	107

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
72	109	95	97	108	110	98	107	109	111	114					

BULLE

LOT 16

JORDAAN BONSMARAS

ZGJ 220032 Pp(c)
2022-08-16
SP

Ouerskap Vaar Moer

DNS

Genomies ✓ ✓

MCU 170110 PP(c)



ZGJ 170076 HH(c)

OUD/KALW. 6/4
GEM. SI/KALW. 103/4
TKP 405

MCU 130151 PP(c)

MCU 130033 PP(c)

OUD/KALW. 5/2
GEM. SI/KALW. 101/2
TKP 677

MCU 120143 Pp(c)

ZGJ 110051
OUD/KALW. 9/6
GEM. SI/KALW. 104/6
TKP 365

MCU 100109 Pp(c)

MCU 110027 PP(c)

OUD/KALW. 7/4
GEM. SI/KALW. 110/4

MCU 090092 P

MCU 090010 Pp(c)

OUD/KALW. 10/7
GEM. SI/KALW. 99/7

ZAK 060046

MCU 090049 Pp(c)

OUD/KALW. 9/7
GEM. SI/KALW. 88/6Geboortegemak
Waarde
101Speenkalv
Waarde
100Vrugbaarheids-
waarde
120Onderhouds-
waarde
102Koeiwaarde
114Groei-
waarde
107Karkas-
waarde
103

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
105	99	103	111	118	116	102	100	92	78	96	103	105	97	113	111

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
95	-	-	114	-	360	1.30

Miostatien	
Q204X	0
NT821	0
F94L	0</

BULLS

LOT 19

JORDAAN BONSMARAS

 **ZGJ 220127 HH(c)**
2022-12-31
SP

Parentage Sire Dam

DNA

Genomic  

 **MCU 180074 Pp(c)**



AG 140017

MCU 140071 PP(c)

AGE/CALV. 5/3
AVG. WU/CALV. 94/3
ICP 366

 **MCU 130067 HH(c)**

 **ZGJ 160098 HH(c)**

AGE/CALV. 7/5
AVG. WU/CALV. 94/5
ICP 385

ZGJ 120146

AGE/CALV. 5/2
AVG. WU/CALV. 105/2
ICP 376

TOR 050216

 **AG 040372**
AGE/CALV. 13/11
AVG. WU/CALV. 100/10

MCU 090078 P

 **MCU 050128**
AGE/CALV. 13/9
AVG. WU/CALV. 102/9

 **MCU 100109 Pp(c)**

 **MCU 110019 HH(c)**
AGE/CALV. 13/11
AVG. WU/CALV. 100/11

Calving Ease
Value
115

Weaner Calf
Value
83

Fertility
Value
108

Maintenance
Value
120

Cow Value
96

Growth
Value
94

Carcass
Value
84

Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.										

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				40	290	-	48.4	1.29	341	1.07 1.30	-0.24 0.10	15.0 15.8	3.8 4.7	24 30	9 7	111 131	-48 -46	13.4 10.3	- -1	18.0 23	101	103	95	103	4.0	106
1	ZGJ 220004	M	SP	40	314	-	52.2	1.31	376	1.61	-0.63	20.2	2.9	34.3	11.8	147	-46	21.4	15	44	105	93	113	100	3	103
2	ZGJ 220069	M	SP	35	304	-	49.1	1.31	332	-0.25	0.24	12.3	8.1	21.3	-3.8	103	-42	6.3	-3	20	103	99	88	107	3	99
3	ZGJ 220051	M	B	34	288	-	48.8	1.32	320	0.11	0.22	10.6	5.1	22.9	-4.5	119	-60	-9	-17	4	103	96	77	102	3	116
4	ZGJ 220012	M	SP	38	300	-	49.4	1.37	347	1.19	0.03	17.6	2.4	36.5	3.3	205	-60	17.9	4	46	100	102	107	100	2	99
5	ZGJ 220100	M	SP	35	278	-	44.7	1.31	305	-0.20	0.52	14.4	5.0	31.5	10.4	168	-62	-3.2	1	32	99	95	73	102	5	107
6	ZGJ 220098	M	SP	40	306	-	54.5	1.34	333	-0.47	-0.11	8.7	5.9	19.2	-4.2	55	-26	5.2	-22	7	101	101	87	101	4	107
7	ZGJ 220122	M	B	48	265	-	41.9	1.27	342	2.54	0.93	16.7	5.3	31.3	19.9	159	-52	16.7	12	38	98	96	105	106	7	114
8	ZGJ 220037	M	SP	37																						

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.	OOD. / 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