

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

TEMPEVALE BONSMARAS FARM CATALOGUE

Veilingsdatum / Auction Date:

01 December 2024

Data soos op / Data as on:

03 October 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

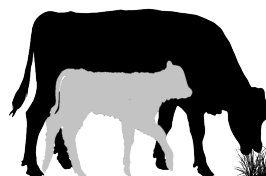
MYOSTATIN STATUS

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

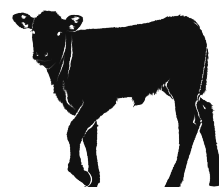


5 L♀ GIX Cow Value

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

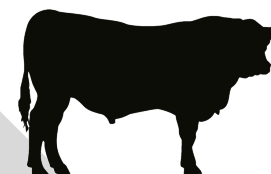
Selection of:

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



7 L♀ GIX Carcass Value

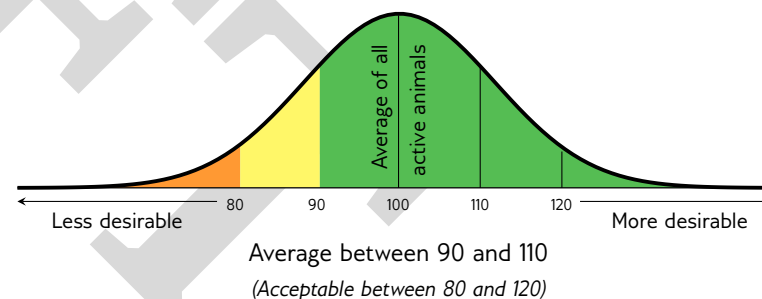
Selection for higher meat yield on carcass



6 L♀ GIX Growth Value

Selection of efficient growers on veld & 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	
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	
	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	
Fertility		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	
	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	
Growth & Frame	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 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 1

TEMPEVALE BONSMARAS

TEMPEVALE

Bonsmaras

TOR 210037

2021-09-28

SP

Parentage

Sire

Dam

DNA

Genomic

TOR 160029

TOR 180253

AGE/CALV. 5/3

AVG. Wt/CALV. 97/3

ICP 374

TOR 090064

AGE/CALV. 10/8

AVG. Wt/CALV. 101/8

ICP 376

DAJ 120124

NPT 120021

AGE/CALV. 11/8

AVG. Wt/CALV. 97/8

ICP 409

TOR 100197

TOR 070096

AGE/CALV. 9/7

AVG. Wt/CALV. 95/7

NPT 070116

NPT 080010

AGE/CALV. 7/4

AVG. Wt/CALV. 100/4

FCT 050127

TOR 030013

AGE/CALV. 8/6

AVG. Wt/CALV. 99/6

VV 040323

TOR 040034

AGE/CALV. 12/10

AVG. Wt/CALV. 97/11

GCD 050148

Calving Ease Value105

Weaner Calf Value87

Fertility Value104

Maintenance Value115

Cow Value95

Growth Value88

Carcass Value86

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

84

98

89

99

111

96

79

84

83

87

89

88

82

104

109

Wean Index

365D Index

540D Index

ADG Index

FCR Index

Scrotum

LH

94

-

-

101

-

345

1.20

Myostatin

Q204X

0

NT821

0

F94L

0

REMARKS:

LOGIX EBV Analysis: 2024-09-22

LOT 2

TEMPEVALE BONSMARAS

TEMPEVALE

Bonsmaras

TOR 210049

2021-10-07

SP

Parentage

Sire

Dam

DNA

Genomic

TOR 180035

TOR 180172

AGE/CALV. 6/3

AVG. Wt/CALV. 103/3

ICP 386

TOR 120101

AGE/CALV. 11/9

AVG. Wt/CALV. 100/8

ICP 378

TOR 130174

TOR 150034

AGE/CALV. 9/6

AVG. Wt/CALV. 102/6

ICP 370

VPT 130082 Pp(c)

MCU 040033 P

AGE/CALV. 12/9

AVG. Wt/CALV. 101/8

LAR 070234

TOR 090071

AGE/CALV. 9/7

AVG. Wt/CALV. 103/6

AG 070458

TOR 070009

AGE/CALV. 7/5

AVG. Wt/CALV. 105/4

TOR 120063

TOR 120280

AGE/CALV. 6/4

AVG. Wt/CALV. 98/4

TOR 070088

Calving Ease Value100

Weaner Calf Value110

Fertility Value89

Maintenance Value103

Cow Value102

Growth Value100

Carcass Value99

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

93

103

110

134

86

94

106

98

100

99

95

94

94

86

112

110

Wean Index

365D Index

540D Index

ADG Index

FCR Index

Scrotum

LH

102

-

-

93

-

429

1.15

Myostatin

Q204X

0

NT821

0

F94L

0

REMARKS:

LOGIX EBV Analysis: 2024-09-22

LOT 3

TEMPEVALE BONSMARAS

TEMPEVALE

Bonsmaras

TOR 210102

2021-10-23

SP

Parentage

Sire

Dam

DNA

Genomic

TOR 140009

TOR 130067

AGE/CALV. 11/7

AVG. Wt/CALV. 95/7

ICP 396

RAI 020126

AGE/CALV. 11/9

AVG. Wt/CALV. 117/8

ICP 369

TOR 080086

TOR 070074

AGE/CALV. 9/7

AVG. Wt/CALV. 98/7

ICP 378

TOR 050218

RAI 990043

AGE/CALV. 11/9

AVG. Wt/CALV. 102/9

RAI 970044

AGE/CALV. 9/7

AVG. Wt/CALV. 104/7

TOR 060143

RAI 040017

AGE/CALV. 5/3

AVG. Wt/CALV. 104/3

AG 020172

RAI 010119

AGE/CALV. 8/6

AVG. Wt/CALV. 98/5

RAI 020078

Calving Ease Value85

Weaner Calf Value108

Fertility Value94

Maintenance Value90

Cow Value98

Growth Value101

Carcass Value104

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

86

114

103

90

99

88

100

109

91

84

109

88

102

92

100

103

Wean Index

365D Index

540D Index

ADG Index

FCR Index

Scrotum

LH

101

-

-

109

-

345

1.26

Myostatin

Q204X

1

NT821

0

F94L

0

REMARKS:

LOGIX EBV Analysis: 2024-09-22

BULLE

LOT 4

TEMPEVALE BONSMARAS

TOR 210118
2021-10-27
SP

Ouerskap Vaar Moer

DNS

Genomies

NPT 160029



TOR 180085

OUD/KALW. 6/3
GEM. SI/KALW. 100/3
TKP 367

DAJ 120124

NPT 120021

OUD/KALW. 11/8
GEM. SI/KALW. 97/8
TKP 409

TOR 130174

TOR 140267

OUD/KALW. 9/7
GEM. SI/KALW. 97/6
TKP 372

GCD 050148

DAJ 070096

OUD/KALW. 9/7
GEM. SI/KALW. 95/7

NPT 070116

NPT 080010

OUD/KALW. 7/4
GEM. SI/KALW. 100/4

AG 070458

TOR 070009

OUD/KALW. 7/5
GEM. SI/KALW. 105/4

TOR 100036

TOR 060100

OUD/KALW. 8/6
GEM. SI/KALW. 103/6Geboortegemak
Waarde
87Speenkalv
Waarde
105Vrugbaarheids-
waarde
92Onderhouds-
waarde
100Koeiwaarde
98Groei-
waarde
97Karkas-
waarde
102

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
88	105	111	116	94	98	95	99	99	102	98	95	104	92	103	118

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
99	-	-	98	-	377	1.24

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-09-22

LOT 5

TEMPEVALE BONSMARAS

TOR 210119
2021-10-27
SP

Ouerskap Vaar Moer

DNS

Genomies

TOR 180212



TOR 170191

OUD/KALW. 7/4
GEM. SI/KALW. 97/4
TKP 401

VPT 130082 Pp(c)

TOR 080070

OUD/KALW. 14/12
GEM. SI/KALW. 103/11
TKP 371

TOR 120234

TOR 100052

OUD/KALW. 12/9
GEM. SI/KALW. 97/9
TKP 361

TOR 070088

MCU 040033 P

OUD/KALW. 12/9
GEM. SI/KALW. 101/8

BHE 040085

RAI 010119

OUD/KALW. 8/6
GEM. SI/KALW. 98/5

TOR 080086

TOR 070061

OUD/KALW. 12/9
GEM. SI/KALW. 104/9

TOR 070258

TOR 070071

OUD/KALW. 9/7
GEM. SI/KALW. 93/5Geboortegemak
Waarde
89Speenkalv
Waarde
100Vrugbaarheids-
waarde
87Onderhouds-
waarde
96Koeiwaarde
89Groei-
waarde
100Karkas-
waarde
104

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	104	101	97	81	100	101	104	101	100	102	88	94	96	112	110

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
103	-	-	99	-	349	1.21

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-09-22

LOT 6

TEMPEVALE BONSMARAS

TOR 210145
2021-10-30
SP

Ouerskap Vaar Moer

DNS

Genomies

TOR 170149



TOR 170188

OUD/KALW. 7/4
GEM. SI/KALW. 98/4
TKP 370

TOR 070049

TOR 110143

OUD/KALW. 12/11
GEM. SI/KALW. 95/9
TKP 372

TOR 130254

TOR 100018

OUD/KALW. 10/7
GEM. SI/KALW. 107/7
TKP 430

FCT 000065

RAI 000032

OUD/KALW. 7/6
GEM. SI/KALW. 103/6

TOR 050218

TOR 070099

OUD/KALW. 14/12
GEM. SI/KALW. 101/12

TOR 100036

TOR 080137

OUD/KALW. 14/11
GEM. SI/KALW. 100/11

EI 940339

TOR 960078

OUD/KALW. 12/9
GEM. SI/KALW. 103/9Geboortegemak
Waarde
121Speenkalv
Waarde
93Vrugbaarheids-
waarde
99Onderhouds-
waarde
103Koeiwaarde
99Groei-
waarde
97Karkas-
waarde
93

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
117	88	97	66	93	103	107	90	98	103	95	81	82	93	103	96

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	-	-	98	-	325	1.21

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-09-22

BULLS

LOT 7

TEMPEVALE BONSMARAS

TOR 210158
2021-11-03
SP

Parentage Sire Dam

DNA

Genomic



TOR 180035

TOR 180271
AGE/CALV. 3/1
AVG. Wt/CALV. 106/1
ICP -

VPT 130082 Pp(c)

TOR 120101
AGE/CALV. 11/9
AVG. Wt/CALV. 100/8
ICP 378

TOR 100197

TOR 120062
AGE/CALV. 10/6
AVG. Wt/CALV. 100/6
ICP 470

TOR 070088

MCU 040033 P
AGE/CALV. 12/9
AVG. Wt/CALV. 101/8

LAR 070234

TOR 090071
AGE/CALV. 9/7
AVG. Wt/CALV. 103/6

FCT 050127

TOR 030013
AGE/CALV. 8/6
AVG. Wt/CALV. 99/6

LAR 070234

TOR 090047
AGE/CALV. 4/2
AVG. Wt/CALV. 100/2Calving Ease
Value
117Weaner Calf
Value
101Fertility
Value
89Maintenance
Value
105Cow Value
98Growth
Value
102Carcass
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	95	98	87	81	103	99	95	90	79	94	80	94	97	106	103

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
106	-	-	105	-	328	1.22

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-09-22

LOT 8

TEMPEVALE BONSMARAS

TOR 210170
2021-11-05
SP

Parentage Sire Dam

DNA

Genomic



TOR 170149

TOR 100157
AGE/CALV. 12/10
AVG. Wt/CALV. 99/10
ICP 377

TOR 070049

TOR 110143
AGE/CALV. 12/11
AVG. Wt/CALV. 95/9
ICP 372

FCT 050127

TOR 060136
AGE/CALV. 13/11
AVG. Wt/CALV. 99/9
ICP 370

FCT 000065

RAI 000032
AGE/CALV. 7/6
AVG. Wt/CALV. 103/6

TOR 050218

TOR 070099
AGE/CALV. 14/12
AVG. Wt/CALV. 101/12

CSW 010022

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

PER 000077

RAI 980050
AGE/CALV. 12/10
AVG. Wt/CALV. 98/10Calving Ease
Value
114Weaner Calf
Value
106Fertility
Value
102Maintenance
Value
117Cow Value
110Growth
Value
118Carcass
Value
108

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
109	98	95	83	95	105	105	102	111	101	86	109	106	114	107	102

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
104	-	-	109	-	332	1.19

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-09-22

LOT 9

TEMPEVALE BONSMARAS

TOR 210210
2021-11-13
SP

Parentage Sire Dam

DNA

Genomic



TOR 180032

TOR 130085
AGE/CALV. 11/8
AVG. Wt/CALV. 107/8
ICP 365

TOR 130254

TOR 120036
AGE/CALV. 12/9
AVG. Wt/CALV. 100/8
ICP 369

TOR 080244

TOR 110164
AGE/CALV. 13/10
AVG. Wt/CALV. 100/4
ICP 434

TOR 100036

TOR 080137
AGE/CALV. 14/11
AVG. Wt/CALV. 100/11

TOR 090016

TOR 090153
AGE/CALV. 9/6
AVG. Wt/CALV. 102/4

TOR 050247

TOR 010064
AGE/CALV. 10/6
AVG. Wt/CALV. 99/5

LAR 070234

TOR 070080
AGE/CALV. 10/8
AVG. Wt/CALV. 100/8Calving Ease
Value
93Weaner Calf
Value
92Fertility
Value
97Maintenance
Value
94Cow Value
91Growth
Value
98Carcass
Value
92

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	91	116	98	92	101	104	93	94	96	103	84	79	87	100	97

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
104	-	-	108	-	351	1.18

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-09-22

BULLE

LOT 10

TEMPEVALE BONSMARAS



TOR 210228
2021-11-20
SP

Ouerskap Vaar Moer

DNS

Genomies

ZAK 150038



TOR 140126

oud/kalw. 10/7
gem. si/kalw. 108/7
TKP 372

LEL 110015

ZAK 060095

oud/kalw. 13/8
gem. si/kalw. 103/8
TKP 417

TOR 080199

TOR 090031

oud/kalw. 13/10
gem. si/kalw. 92/9
TKP 369

BG 060106

LEL 030012

oud/kalw. 14/11
gem. si/kalw. 102/10

VV 020258

ZAK 990036

oud/kalw. 14/11
gem. si/kalw. 101/10

TOR 060143

RAI 040081

oud/kalw. 8/6
gem. si/kalw. 103/6

WCS 050009

WCS 060075

oud/kalw. 14/11
gem. si/kalw. 104/11

**Geboortegemak
Waarde
104**

**Speenkalf
Waarde
116**

**Vrugbaarheids-
waarde
84**

**Onderhouds-
waarde
98**

**Koeiwaarde
106**

**Groei-
waarde
119**

**Karkas-
waarde
122**

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	107	118	131	86	83	107	114	124	117	99	122	123	121	98	103

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
115	-	-	104	-	382	1.19

Miostation

Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-09-22

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				35	244	8.08	48.1	1.20	356	1.07 1.12	-0.25 -0.60	15.0 14.4	3.8 5.1	24 27	9 5	111 107	-48 -42	13.4 12.8	- -6	18.0 14	103	102	99	101	5.0	104
1	TOR 210037	M	SP	33	225	8.68	53.8	1.20	345	0.62	-0.41	7.7	3.2	11.0	-5.4	32	-20	6.7	-9	5	94	101	89	97	3	105
2	TOR 210049	M	SP	35	242	9.09	54.2	1.15	429	1.79	-1.41	16.2	6.7	27.0	3.3	110	-45	34.2	-5	12	102	93	134	103	3	103
3	TOR 210102	M	SP	42	236	9.31	50	1.26	345	2.57	0.06	21.6	4.5	34.9	19.1	67	-22	7.2	-10	20	101	109	90	95	7	101
4	TOR 210118	M	SP	36	276	8.76	48.6	1.24	377	2.35	-0.01	17.1	7.1	26.7	6.6	108	-50	23.1	-4	22	99	98	116	100	3	102
5	TOR 210119	M	SP	37	245	9.69	53.5	1.21	349	2.62	-0.82	17.0	4.0	30.8	11.2	115	-48	11.4	-10	11	103	99	97	97	4	103
6	TOR 210145	M	SP	29	220	6.62	42.5	1.21	325	-0.84	-0.89	9.4	2.9	20.6	3.9	100	-53	-7.2	-15	-2	100	98	66	98	4	105
7	TOR 210158	M	SP	27	242	7.2	48.8	1.22	328	-0.18	-1.23	12.5	3.2	24.7	2.3	62	-14	5.6	-16	11	106	105	87	106	1	95
8	TOR 210170	M	SP	34	243	6.75	44.1	1.19	332	0.08	-1.12	13.9	2.4	29.6	-6.9	166	-49	2.9	7	24	104	109	83	99	10	110
9	TOR 210210	M	SP	41	240	7.43	36.8	1.18	351	2.02	-0.59	10.7	8.3	22.4	12.5	82	-42	11.9	-13	-6	104	108	98	107	8	110
10	TOR 210228	M	SP	36	267	7.27	48.9	1.19	382	0.22	0.43	18.2	9.0	38.5	7.5	228	-75	32.4	17	44	115	104	131	108	7	109

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