

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

KURUMAN BUL & RAM VEILING

Veilingsdatum / Auction Date:
02 August 2024

Data soos op / Data as on:
30 July 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

JKL 000077 P

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

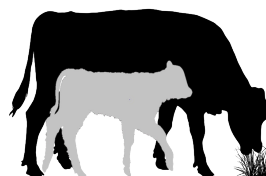
MYOSTATIN STATUS

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

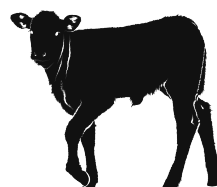


5 L♀ GIX Cow Value

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

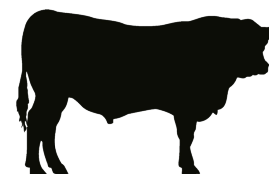
Selection of:

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



7 L♀ GIX Carcass Value

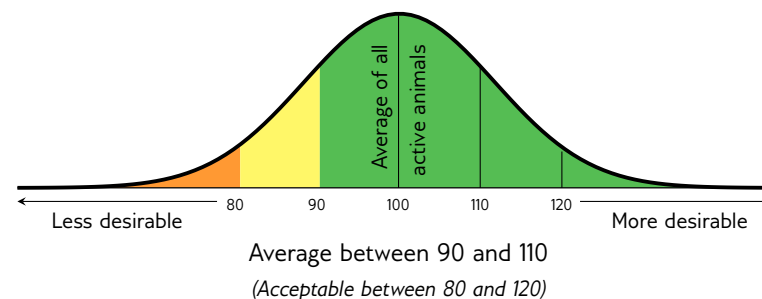
Selection for higher meat yield on carcass



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
	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 17
B2 BONSMARAS

LVP 220154
 2022-04-24
 B

Parentage Sire Dam
 DNA ☒
 Genomic



VV 160510

LVP 200003
 AGE/CALV. 3/2
 AVG. Wt/CALV. 90/1
 ICP 561

VV 130248

VV 120242
 AGE/CALV. 9/6
 AVG. Wt/CALV. 94/6
 ICP 411

AG 090226
VV 020323
 AGE/CALV. 11/9
 AVG. Wt/CALV. 99/9
VV 100103
VV 080370
 AGE/CALV. 9/7
 AVG. Wt/CALV. 101/7

Calving Ease Value 110	Weaner Calf Value -	Fertility Value -	Maintenance Value -	Cow Value -	Growth Value -	Carcass Value -
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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
119	66	101	87	-	-	68	88	-	-	-	94	82	-	-	-

Wean Index 90	365D Index 130	540D Index 97	ADG Index -	FCR Index -	Scrotum 356	LH 1.21
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Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOT 18
DENBOT BONSMARAS

DWB 210052
 2021-11-15
 SP

Parentage Sire Dam
 DNA
 Genomic



AEJ 140074

DWB 130147
 AGE/CALV. 10/7
 AVG. Wt/CALV. 110/7
 ICP 412

AEJ 110120

AEJ 110234
 AGE/CALV. 12/10
 AVG. Wt/CALV. 103/9
 ICP 380

WAT 100068

DWB 100197
 AGE/CALV. 11/6
 AVG. Wt/CALV. 105/4
 ICP 513

AEJ 090020
AEJ 030049
 AGE/CALV. 12/10
 AVG. Wt/CALV. 93/10
AG 020275
AEJ 010004
 AGE/CALV. 12/9
 AVG. Wt/CALV. 103/8
WAT 080129
WAT 080230
 AGE/CALV. 12/10
 AVG. Wt/CALV. 104/9
JJ 060138
DWB 070055
 AGE/CALV. 11/7
 AVG. Wt/CALV. 107/7

Calving Ease Value 105	Weaner Calf Value 118	Fertility Value 99	Maintenance Value 87	Cow Value 115	Growth Value 119	Carcass Value 122
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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
106	106	131	108	86	113	102	106	120	110	111	119	126	115	99	99

Wean Index 99	365D Index 94	540D Index 98	ADG Index -	FCR Index -	Scrotum -	LH -
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Myostatin	
Q204X	0
NT821	0
F94L	0

LOT 19
TOWTON BONSMARAS



CSW 210060 HH(c)
 2021-10-04
 SP

Parentage Sire Dam
 DNA
 Genomic



CSW 180024

CSW 190013
 AGE/CALV. 5/3
 AVG. Wt/CALV. 101/2
 ICP 365

CSW 140074 P

CSW 100174
 AGE/CALV. 12/10
 AVG. Wt/CALV. 99/10
 ICP 386

CSW 140054 P

CSW 100130
 AGE/CALV. 12/10
 AVG. Wt/CALV. 105/10
 ICP 386

CSW 090137 Pp(c)
CSW 110166
 AGE/CALV. 7/5
 AVG. Wt/CALV. 85/5
LAR 000084
CSW 010076
 AGE/CALV. 10/6
 AVG. Wt/CALV. 110/6
CSW 090137 Pp(c)
CSW 110147
 AGE/CALV. 4/2
 AVG. Wt/CALV. 86/2
DBT 030036
CSW 040001
 AGE/CALV. 15/12
 AVG. Wt/CALV. 96/12

Calving Ease Value 120	Weaner Calf Value 85	Fertility Value 104	Maintenance Value 92	Cow Value 94	Growth Value 92	Carcass Value 90
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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
116	86	96	87	101	101	110	86	95	100	107	98	91	89	96	84

Wean Index 97	365D Index 95	540D Index 99	ADG Index -	FCR Index -	Scrotum -	LH -
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Myostatin	
Q204X	1
NT821	0
F94L	0

BULLE

LOT 48
B2 BONSMARAS

LVP 220156
2022-04-26
B

WAT 180112

LVP 200052
OUD/KALW. 3/2
GEM. SI/KALW. 95/1
TKP 546

WAT 160402

WAT 160332
OUD/KALW. 4/1
GEM. SI/KALW. 95/1
TKP -

WAT 120072
WAT 040119
OUD/KALW. 12/10
GEM. SI/KALW. 106/10
WAT 110153
WAT 080035
OUD/KALW. 13/11
GEM. SI/KALW. 102/11

Geboortegemak Waarde
123

Speenkalf Waarde
-

Vrugbaarheids-waarde
-

Onderhouds-waarde
-

Koeiwaarde
-

Groei-waarde
-

Karkas-waarde
-

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
122	72	95	74	-	-	68	70	-	-	-	106	87	-	-	-

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
95	93	98	-	-	330	1.19

Miostation	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

Ouerskap **Vaar** **Moer**
DNS 
Genomies

OPMERKINGS:

LOGIX EBV Analise: 2024-07-19

LOT 49
B2 BONSMARAS

LVP 220189
2022-07-21
B

V 160086

LVP 150058
OUD/KALW. 8/1
GEM. SI/KALW. 113/1
TKP -

V 120268

V 120258
OUD/KALW. 6/4
GEM. SI/KALW. 104/4
TKP 387

V 090260
V 050051
OUD/KALW. 11/9
GEM. SI/KALW. 103/10
ALF 050088
V 080389
OUD/KALW. 7/4
GEM. SI/KALW. 102/4

Geboortegemak Waarde
96

Speenkalf Waarde
-

Vrugbaarheids-waarde
-

Onderhouds-waarde
-

Koeiwaarde
-

Groei-waarde
-

Karkas-waarde
-

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	100	102	111	-	-	61	93	-	-	-	119	120	-	-	-

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
113	97	113	-	-	372	1.26

Miostation	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

Ouerskap **Vaar** **Moer**
DNS 
Genomies

OPMERKINGS:

LOGIX EBV Analise: 2024-07-19

LOT 50
DENBOT BONSMARAS

DWB 210015
2021-10-25
SP

DWB 160002

DWB 190167
OUD/KALW. 5/3
GEM. SI/KALW. 119/2
TKP 368

HCO 110174

DWB 130138
OUD/KALW. 5/2
GEM. SI/KALW. 104/2
TKP 363

HCO 090118
BG 040056
OUD/KALW. 14/11
GEM. SI/KALW. 103/11
JJ 060138
DWB 070033
OUD/KALW. 11/8
GEM. SI/KALW. 101/8
AEJ 110120
AEJ 110234
OUD/KALW. 12/10
GEM. SI/KALW. 103/9
JJ 040149
DWB 020024
OUD/KALW. 9/5
GEM. SI/KALW. 112/5

Geboortegemak Waarde
104

Speenkalf Waarde
122

Vrugbaarheids-waarde
97

Onderhouds-waarde
77

Koeiwaarde
113

Groei-waarde
124

Karkas-waarde
130

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	120	113	114	88	109	98	111	121	113	126	127	134	121	105	106

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
118	107	99	-	-	-	-

Miostation	
Q204X	0
NT821	0
F94L	0

Ouerskap **Vaar** **Moer**
DNS
Genomies

OPMERKINGS:

LOGIX EBV Analise: 2024-07-19

KURUMAN BUL & RAM VEILING

02 August 2024

Page 6

BULLS

LOT 51

CSW 210089
 2021-11-06
 SP

TOWTON BONSMARAS
BG 180067

CSW 150126 P
 AGE/CALV. 8/6
 AVG. W/I/CALV. 102/6
 ICP 370

RGR 100110
 BG 120014
 AGE/CALV. 11/6
 AVG. W/I/CALV. 103/6
 ICP 451
 CSW 110026
 CSW 060155
 AGE/CALV. 14/11
 AVG. W/I/CALV. 100/10
 ICP 417

RGR 050054
 AG 010018
 AGE/CALV. 13/10
 AVG. W/I/CALV. 106/9
 WAT 050342
 BG 050057
 AGE/CALV. 11/8
 AVG. W/I/CALV. 108/8
 WAT 020325
 CSW 080097
 AGE/CALV. 15/13
 AVG. W/I/CALV. 100/12
 CSW 010014
 CSW 020055
 AGE/CALV. 12/10
 AVG. W/I/CALV. 105/10

Calving Ease Value 101	Weaner Calf Value 103	Fertility Value 99	Maintenance Value 88	Cow Value 100	Growth Value 116	Carcass Value 113
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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
97	105	100	104	96	99	108	109	121	121	111	108	106	113	98	97

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
102	104	99	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

 EBV Analysis: 2024-07-19

LOT 67
LVP 220211
 2022-07-09
 B

B2 BONSMARAS
VV 150092

LVP 170078
 AGE/CALV. 6/2
 AVG. W/I/CALV. 97/2
 ICP 335

VV 120139 HH(c)
 VV 060225
 AGE/CALV. 11/9
 AVG. W/I/CALV. 97/8
 ICP 367

VV 090089
 VV 090475
 AGE/CALV. 14/12
 AVG. W/I/CALV. 109/11
 VV 030191
 VV 000188
 AGE/CALV. 12/10
 AVG. W/I/CALV. 101/10

Calving Ease Value 106	Weaner Calf Value -	Fertility Value -	Maintenance Value -	Cow Value -	Growth Value -	Carcass Value -
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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
109	78	100	78	-	-	67	80	-	-	-	101	97	-	-	-

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
97	99	98	-	-	337	1.25

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

 EBV Analysis: 2024-07-19

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				36	268	7.12	56.4	1.23	349	1.08 0.13	-0.25 -0.14	14.9 11.0	3.8 5.2	24 22	9 12	111 90	-48 -32	13.4 10.6	- 7	18.0 24	101	-	95	103	3.0	98
17	LVP 220154	M	B	40	258	-	54.7	1.21	356	-1.01	1.52	-0.5	4.2	15.0	0.0	0	0	5.3	-5	-2	90	-	87	90	2	71
18	DWB 210052	M	SP	35	242	-	55	-	-	0.42	-0.07	17.6	12.6	32.1	21.3	206	-63	18.4	15	47	99	-	108	110	7	100
19	CSW 210060	M	SP	28	239	6.85	52.2	-	-	-0.68	-0.92	8.3	2.6	17.7	17.4	89	-48	5.7	-2	8	97	-	87	101	3	114
48	LVP 220156	M	B	41	271	-	58.6	1.19	330	-1.36	-0.35	2.2	2.5	4.0	0.0	0	0	-2.2	4	4	95	-	74	95	2	74
49	LVP 220189	M	B	45	324	-	-	1.26	372	1.65	-0.51	14.9	4.5	22.7	0.0	0	0	20	15	40	113	-	111	113	1	-
50	DWB 210015	M	SP	27	273	-	66	-	-	0.48	0.04	23.9	7.5	35.2	38.5	214	-68	21.6	21	56	118	-	114	119	3	106
51	CSW 210089	M	SP	38	259	7.38	52	-	-	1.42	-1.03	17.2	3.9	35.2	21.8	215	-81	15.9	7	25	102	-	104	102	6	107
67	LVP 220211	M	B	-	276	-	-	1.25	337	0.13	0.20	4.7	3.8	11.3	0.0	0	0	-2	1	15	97	-	78	97	2	114

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-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