

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

STEYNBERG BOERDERY - SCHIETNEK

Veilingsdatum / Auction Date:
03 August 2023

Data soos op / Data as on:
20 July 2023



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

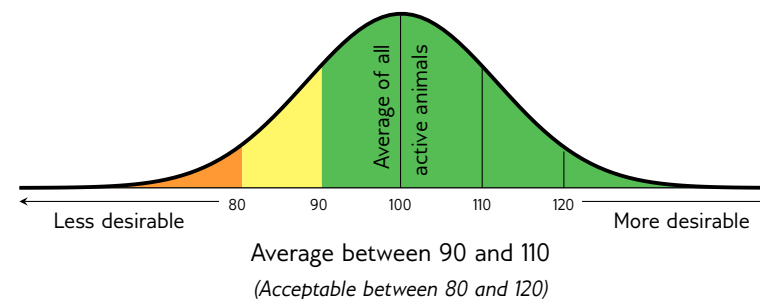
Selection for higher meat yield on carcass



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
	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 1

STEYNBERG BOERDERY

SBT 200001
2020-08-01
SP

Parentage Sire Dam

DNA ☒

Genomic ☒



HBT 170037 P

AGE/CALV. 10/7
AVG. Wt/CALV. 107/6

HBT 120004 P

AGE/CALV. 6/3
AVG. Wt/CALV. 101/3
ICP 464

AT 120217

AGE/CALV. 9/6
AVG. Wt/CALV. 99/3
ICP 366

SBT 170047

AGE/CALV. 5/3
AVG. Wt/CALV. 99/3
ICP 366

SBT 120097

AGE/CALV. 9/4
AVG. Wt/CALV. 99/4
ICP 363

LDW 070041

AGE/CALV. 10/7
AVG. Wt/CALV. 107/6

TOR 080133

AGE/CALV. 10/7
AVG. Wt/CALV. 107/6

MCU 070007 P

AGE/CALV. 4/3
AVG. Wt/CALV. 107/2

HBT 090080

AGE/CALV. 4/3
AVG. Wt/CALV. 107/2

AT 100033

AGE/CALV. 9/6
AVG. Wt/CALV. 107/5

AT 060026

AGE/CALV. 9/6
AVG. Wt/CALV. 107/5

Calving Ease Value

98

Weaner Calf Value

98

Fertility Value

103

Maintenance Value

99

Cow Value

100

Growth Value

98

Carcass Value

101

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

101

98

109

104

110

89

103

97

98

100

105

106

96

101

97

Wean Index

365D Index

540D Index

ADG Index

FCR Index

Scrotum

LH

93

104

110

-

-

-

-

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-07-19

LOT 2

STEYNBERG BOERDERY

SBT 200003
2020-08-01
B

Parentage Sire Dam

DNA ☒

Genomic ☒



HBT 170037 P

AGE/CALV. 10/7
AVG. Wt/CALV. 107/6

HBT 120004 P

AGE/CALV. 6/3
AVG. Wt/CALV. 101/3
ICP 464

MULTIPLE SIRES

AGE/CALV. 9/6
AVG. Wt/CALV. 99/3
ICP 366

SBT 170023

AGE/CALV. 5/2
AVG. Wt/CALV. 96/1
ICP 378

SBT 120130

AGE/CALV. 10/6
AVG. Wt/CALV. 95/4
ICP 364

LDW 070041

AGE/CALV. 10/7
AVG. Wt/CALV. 107/6

TOR 080133

AGE/CALV. 10/7
AVG. Wt/CALV. 107/6

MCU 070007 P

AGE/CALV. 4/3
AVG. Wt/CALV. 107/2

HBT 090080

AGE/CALV. 4/3
AVG. Wt/CALV. 107/2

Calving Ease Value

119

Weaner Calf Value

94

Fertility Value

98

Maintenance Value

99

Cow Value

98

Growth Value

-

Carcass Value

96

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

117

91

95

97

104

101

88

92

94

90

99

100

103

93

97

97

Wean Index

365D Index

540D Index

ADG Index

FCR Index

Scrotum

LH

96

107

110

-

-

-

-

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-07-19

LOT 3

STEYNBERG BOERDERY

SBT 200010
2020-08-14
SP

Parentage Sire Dam

DNA ☒

Genomic ☒



HBT 170037 P

AGE/CALV. 10/7
AVG. Wt/CALV. 107/6

HBT 120004 P

AGE/CALV. 6/3
AVG. Wt/CALV. 101/3
ICP 464

CRV 120217

AGE/CALV. 13/10
AVG. Wt/CALV. 111/9

SBT 170014

AGE/CALV. 5/2
AVG. Wt/CALV. 103/2
ICP 370

SBT 100025

AGE/CALV. 11/3
AVG. Wt/CALV. 94/3
ICP 368

LDW 070041

AGE/CALV. 10/7
AVG. Wt/CALV. 107/6

TOR 080133

AGE/CALV. 10/7
AVG. Wt/CALV. 107/6

MCU 070007 P

AGE/CALV. 4/3
AVG. Wt/CALV. 107/2

HBT 090080

AGE/CALV. 4/3
AVG. Wt/CALV. 107/2

AJF 080040

AGE/CALV. 13/10
AVG. Wt/CALV. 111/9

CRV 090303

AGE/CALV. 13/10
AVG. Wt/CALV. 111/9

Calving Ease Value

115

Weaner Calf Value

101

Fertility Value

98

Maintenance Value

89

Cow Value

101

Growth Value

106

Carcass Value

110

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

113

101

96

106

98

105

92

95

107

97

110

109

114

106

99

100

Wean Index

365D Index

540D Index

ADG Index

FCR Index

Scrotum

LH

110

101

103

-

-

-

-

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-07-19

BULLE

LOT 4
STEYNBERG BOERDERY

SBT 200011
 2020-08-15
 SP



SBT 170005
 OUD/KALW. 5/3
 GEM. SI/KALW. 98/3
 TKP 366

SBT 080013
 OUD/KALW. 13/3
 GEM. SI/KALW. 103/3
 TKP 380

TOR 110020
 OUD/KALW. 10/7
 GEM. SI/KALW. 107/6

HBT 120004 P
 OUD/KALW. 6/3
 GEM. SI/KALW. 101/3
 TKP 464

VJN 130098

LDW 070041
TOR 080133
 OUD/KALW. 10/7
 GEM. SI/KALW. 107/6

MCU 070007 P
HBT 090080
 OUD/KALW. 4/3
 GEM. SI/KALW. 107/2

AG 100179
GZV 090157 HH(c)
 OUD/KALW. 11/8
 GEM. SI/KALW. 106/7

Geboortegemak Waarde
106

Speenkalf Waarde
93

Vrugbaarheids-waarde
99

Onderhouds-waarde
89

Koeiwaarde
94

Groei-waarde
103

Karkas-waarde
106

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
107	97	98	103	99	105	94	92	103	98	110	104	108	106	97	99

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
90	98	90	-	-	-	-

Miostation
 Q204X Nie Getoets
 NT821 Nie Getoets
 F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2023-07-19

LOT 5
STEYNBERG BOERDERY

SBT 200012 P
 2020-08-15
 SP



SBT 170073
 OUD/KALW. 5/2
 GEM. SI/KALW. 107/1
 TKP 610

SBT 120096
 OUD/KALW. 10/5
 GEM. SI/KALW. 106/5
 TKP 371

TOR 110020
 OUD/KALW. 10/7
 GEM. SI/KALW. 107/6

HBT 120004 P
 OUD/KALW. 6/3
 GEM. SI/KALW. 101/3
 TKP 464

AT 120217

LDW 070041
TOR 080133
 OUD/KALW. 10/7
 GEM. SI/KALW. 107/6

MCU 070007 P
HBT 090080
 OUD/KALW. 4/3
 GEM. SI/KALW. 107/2

AT 100033
AT 060026
 OUD/KALW. 9/6
 GEM. SI/KALW. 107/5

Geboortegemak Waarde
112

Speenkalf Waarde
109

Vrugbaarheids-waarde
95

Onderhouds-waarde
92

Koeiwaarde
105

Groei-waarde
106

Karkas-waarde
111

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
109	107	98	117	96	103	90	105	105	103	107	112	113	104	102	100

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
107	105	115	-	-	-	-

Miostation
 Q204X Nie Getoets
 NT821 Nie Getoets
 F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2023-07-19

LOT 6
STEYNBERG BOERDERY

SBT 200013
 2020-08-16
 SP



SBT 170054
 OUD/KALW. 5/1
 GEM. SI/KALW. 104/1
 TKP -

SBT 090069
 OUD/KALW. 13/5
 GEM. SI/KALW. 101/5
 TKP 360

TOR 110020
 OUD/KALW. 10/7
 GEM. SI/KALW. 107/6

HBT 120004 P
 OUD/KALW. 6/3
 GEM. SI/KALW. 101/3
 TKP 464

VJN 130009

LDW 070041
TOR 080133
 OUD/KALW. 10/7
 GEM. SI/KALW. 107/6

MCU 070007 P
HBT 090080
 OUD/KALW. 4/3
 GEM. SI/KALW. 107/2

LAR 070038
CEF 970089
 OUD/KALW. 18/15
 GEM. SI/KALW. 91/15

Geboortegemak Waarde
99

Speenkalf Waarde
95

Vrugbaarheids-waarde
94

Onderhouds-waarde
95

Koeiwaarde
91

Groei-waarde
101

Karkas-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
98	100	94	94	101	96	88	93	98	89	104	105	110	98	96	98

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
104	101	106	-	-	-	-

Miostation
 Q204X Nie Getoets
 NT821 Nie Getoets
 F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2023-07-19

BULLS

LOT 7

STEYNBERG BOERDERY

SBT 200021
2020-08-24
B

Parentage Sire Dam

DNA ☒

Genomic ☐



SBT 080047
AGE/CALV. 14/6
AVG. Wt/CALV. 94/5
ICP 354

AT 120217

AT 100033

AT 060026
AGE/CALV. 9/6
AVG. Wt/CALV. 107/5
ICP 474

AG 050173
EI 000031
AGE/CALV. 15/12
AVG. Wt/CALV. 105/12
WAT 030012
EI 000031
AGE/CALV. 15/12
AVG. Wt/CALV. 105/12

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
105	104	91	112	100	89	90

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
101	99	99	112	93	100	89	103	87	100	90	104	97	88	95	90

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
91	107	115	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-07-19

LOT 8

STEYNBERG BOERDERY

SBT 200042
2020-09-01
SP

Parentage Sire Dam

DNA ☒

Genomic ☐



SBT 160025
AGE/CALV. 6/4
AVG. Wt/CALV. 97/4
ICP 365

OLI 150038

WVZ 110104

BBN 050169
AGE/CALV. 17/12
AVG. Wt/CALV. 102/13
ICP 470

HBT 130004

SBT 120101
AGE/CALV. 10/5
AVG. Wt/CALV. 97/5
ICP 364

MJG 040071 P
WVZ 090014
AGE/CALV. 12/10
AVG. Wt/CALV. 105/9
JRB 010097
BBN 000154
AGE/CALV. 11/7
AVG. Wt/CALV. 104/7
MCU 070007 P
HBT 100040
AGE/CALV. 12/10
AVG. Wt/CALV. 97/10

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
105	96	96	104	96	97	103

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	96	97	100	99	101	91	92	100	97	95	105	105	104	119	98

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
97	95	98	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-07-19

LOT 9

STEYNBERG BOERDERY

SBT 200049
2020-09-04
B

Parentage Sire Dam

DNA ☒

Genomic ☐



SBT 120086
AGE/CALV. 10/4
AVG. Wt/CALV. 97/3
ICP 491

CRV 120217

AJF 080040

CRV 090303
AGE/CALV. 13/10
AVG. Wt/CALV. 111/9
ICP 402

AG 040061
AJF 020126
AGE/CALV. 10/8
AVG. Wt/CALV. 98/8
HJL 040244
JBR 000027
AGE/CALV. 15/12
AVG. Wt/CALV. 100/8

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
98	89	91	93	86	99	101

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
98	93	103	101	95	97	90	87	102	95	106	107	108	102	90	94

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	91	91	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-07-19

BULLE

LOT 10 STEYNBERG BOERDERY

SBT 200068
2020-09-15
B

Ouerskap Vaar Moer

DNS ☒

Genomies



SBT 170024
OUD/KALW. 5/2
GEM. SI/KALW. 98/1
TKP 698

TOR 110020
OUD/KALW. 10/7
GEM. SI/KALW. 107/6

HBT 120004 P
OUD/KALW. 6/3
GEM. SI/KALW. 101/3
TKP 464

MULTIPLE SIRES

SBT 130109
OUD/KALW. 8/3
GEM. SI/KALW. 103/3
TKP 383

LDW 070041
TOR 080133
OUD/KALW. 10/7
GEM. SI/KALW. 107/6

MCU 070007 P
HBT 090080
OUD/KALW. 4/3
GEM. SI/KALW. 107/2

Geboortegemak Waarde 91	Speenkalf Waarde 91	Vrugbaarheids- waarde 99	Onderhouds- waarde 97	Koeiwaarde 91	Groei- waarde -	Karkas- waarde 100									
Kalf en Moeder			Vrugbaarheid			Na-Speen Groei			Raam			Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
93	98	98	99	105	103	86	93	97	92	102	103	107	96	97	98
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		Miostation	
98		99		97		-		-		-		-		Q204X Nie Getoets NT821 Nie Getoets F94L Nie Getoets	

OPMERKINGS:

LOGIX EBV Analise: 2023-07-19

LOT 11 STEYNBERG BOERDERY

SBT 200082 P
2020-09-27
B

Ouerskap Vaar Moer

DNS ☒

Genomies



SBT 150032
OUD/KALW. 7/2
GEM. SI/KALW. 96/1
TKP 384

WVZ 110104

BBN 050169
OUD/KALW. 17/12
GEM. SI/KALW. 102/13
TKP 470

MULTIPLE SIRES

MJG 040071 P
WVZ 090014
OUD/KALW. 12/10
GEM. SI/KALW. 105/9

JRB 010097
BBN 000154
OUD/KALW. 11/7
GEM. SI/KALW. 104/7

Geboortegemak Waarde 96	Speenkalf Waarde 95	Vrugbaarheids- waarde 97	Onderhouds- waarde 113	Koeiwaarde 96	Groei- waarde 88	Karkas- 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
99	93	102	96	104	97	89	93	90	90	89	100	98	98	107	90
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		Miostation	
96		105		100		-		-		-		-		Q204X Nie Getoets NT821 Nie Getoets F94L Nie Getoets	

OPMERKINGS:

LOGIX EBV Analise: 2023-07-19

LOT 12 STEYNBERG BOERDERY

SBT 200084
2020-09-30
B

Ouerskap Vaar Moer

DNS ☒

Genomies



SBT 120140
OUD/KALW. 10/5
GEM. SI/KALW. 100/4
TKP 375

AJF 080040

CRV 090303
OUD/KALW. 13/10
GEM. SI/KALW. 111/9
TKP 402

MULTIPLE SIRES

AG 040061
AJF 020126
OUD/KALW. 10/8
GEM. SI/KALW. 98/8

HJL 040244
JBR 000027
OUD/KALW. 15/12
GEM. SI/KALW. 100/8

Geboortegemak Waarde 104	Speenkalf Waarde 100	Vrugbaarheids- waarde 95	Onderhouds- waarde 96	Koeiwaarde 99	Groei- waarde 95	Karkas- waarde 96									
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
102	97	109	97	101	99	90	105	97	92	102	103	103	98	89	93
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		Miostation	
98		113		130		-		-		-		-		Q204X Nie Getoets NT821 Nie Getoets F94L Nie Getoets	

OPMERKINGS:

LOGIX EBV Analise: 2023-07-19

BULLS

LOT 13

STEYNBERG BOERDERY

SBT 200105
2020-10-27
SP

Parentage Sire Dam

DNA ✓

Genomic

AT 120217

SBT 180040
AGE/CALV. 4/3
AVG. Wt/CALV. 108/3
ICP 338

AT 100033

AT 060026
AGE/CALV. 9/6
AVG. Wt/CALV. 107/5
ICP 474

VJN 130009

SBT 130132
AGE/CALV. 9/3
AVG. Wt/CALV. 96/3
ICP 359

AG 050173

EI 000031
AGE/CALV. 15/12
AVG. Wt/CALV. 105/12

WAT 030012

EI 000031
AGE/CALV. 15/12
AVG. Wt/CALV. 105/12

LAR 070038

CEF 970089
AGE/CALV. 18/15
AVG. Wt/CALV. 91/15Calving Ease
Value
111Weaner Calf
Value
104Fertility
Value
98Maintenance
Value
99Cow Value
105Growth
Value
98Carcass
Value
98

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
108	97	108	114	100	105	89	100	93	102	98	113	107	94	98	96

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
119	113	114	-	-	-	-

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-07-19

LOT 14

STEYNBERG BOERDERY

SBT 200110
2020-11-04
SP

Parentage Sire Dam

DNA ✓

Genomic

AT 120217

SBT 180016
AGE/CALV. 4/2
AVG. Wt/CALV. 125/1
ICP 271

AT 100033

AT 060026
AGE/CALV. 9/6
AVG. Wt/CALV. 107/5
ICP 474

VJN 130009

SBT 130123
AGE/CALV. 9/5
AVG. Wt/CALV. 97/5
ICP 348

AG 050173

EI 000031
AGE/CALV. 15/12
AVG. Wt/CALV. 105/12

WAT 030012

EI 000031
AGE/CALV. 15/12
AVG. Wt/CALV. 105/12

LAR 070038

CEF 970089
AGE/CALV. 18/15
AVG. Wt/CALV. 91/15Calving Ease
Value
98Weaner Calf
Value
103Fertility
Value
98Maintenance
Value
103Cow Value
101Growth
Value
95Carcass
Value
94

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
96	100	107	112	100	103	91	104	91	101	95	110	103	91	97	95

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
125	112	103	-	-	-	-

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-07-19

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				35	278	-	-	-	-	1.09 0.77	-0.22 -0.38	14.5 13.5	3.8 3.8	23 24	10 10	106 92	-49 -42	11.5 14.2	6	23	102	-	104	102	3.0	104
1	SBT 200001	M	SP	34	249	-	-	-	-	1.45	-0.44	14.8	3.3	29.3	9.4	89	-45	17.6	6	23	93	-	109	99	3	106
2	SBT 200003	M	B	31	252	-	-	-	-	-0.67	-0.67	10.3	2.4	21.3	8.6	76	-30	9.3	1	20	96	-	97	96	2	101
3	SBT 200010	M	SP	29	282	-	-	-	-	-0.33	-0.56	15.0	2.6	23.0	21.5	140	-44	15.5	9	34	110	-	106	103	2	100
4	SBT 200011	M	SP	31	272	-	-	-	-	0.30	0.01	13.0	3.3	20.1	21.5	120	-45	13.4	5	26	90	-	103	98	3	103
5	SBT 200012	M	SP	30	277	-	-	-	-	0.14	-0.80	17.7	3.1	31.9	17.3	129	-56	22.5	11	33	107	-	117	107	2	89
6	SBT 200013	M	SP	34	273	-	-	-	-	1.26	-0.32	14.7	2.0	20.9	14.5	94	-27	7.4	5	28	104	-	94	104	1	99
7	SBT 200021	M	B	37	248	-	-	-	-	0.98	-0.87	13.9	3.6	30.1	-1.2	40	-49	19.6	5	11	91	-	112	94	6	119
8	SBT 200042	M	SP	40	264	-	-	-	-	0.66	-0.32	12.7	2.8	19.8	3.9	107	-44	11.4	5	22	97	-	100	97	4	105
9	SBT 200049	M	B	41	271	-	-	-	-	1.27	-0.13	11.2	4.6	16.1	16.1	115	-40	12.1	7	26	100	-	101	97	4	87
10	SBT 200068	M	B	42	268	-	-	-	-	1.84	0.05	13.5	3.1	20.3	11.9	91	-34	11.2	4	24	98	-	99	98	2	76
11	SBT 200082	M	B	38	259	-	-	-	-	1.21	0.26	11.3	4.5	20.4	-2.2	58	-30	8.8	2	13	96	-	96	96	2	112
12	SBT 200084	M	B	38	263	-	-	-	-	0.85	-0.43	12.9	6.5	31.6	11.6	93	-34	9.4	4	19	98	-	97	100	5	114
13	SBT 200105	M	SP	29	348	-	-	-	-	0.22	-0.66	13.3	6.0	27.5	7.9	74	-54	20.9	12	24	119	-	114	108	3	123
14	SBT 200110	M	SP	31	367	-	-	-	-	1.53	-0.49	14.4	5.7	29.7	4.5	59	-50	19.1	9	20	125	-	112	125	2	126

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-spijse 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