

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

OPTIMUM BOEREDAG

Veilingsdatum / Auction Date:
19 September 2025

Data soos op / Data as on:
15 September 2025



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

DEF 100066 P

4 **ABC 150029** 5 2015-02-03 6 SP

Parentage Sire Dam

DNA ☒ Genomic ☒

7 **DEF 050022**

8 **GHI 070076 HH(c)** 9 AGE/CALV. 14/10 AVG. Wt/CALV. 92/10 ICP 395

10 **JKL 000077 P**

11 **ABC 080011** AGE/CALV. 13/9 AVG. Wt/CALV. 105/9 ICP 417

12 **MNO 030002** 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 smartphone or tablet. 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



2 ♀ GIX Weaner Calf Value

Selection for heavy weaners

Measurements: Weaning weight, Birth weight, and Mature weight
EBVs: Wean direct & maternal, Birth direct & maternal, Mature weight



6 ♀ GIX Growth Value

Selection for efficient growers on veld and in feedlot

Measurements: Phase C and D Growth test traits
EBVs: Weaning weight, End weight, ADG and Intake



7 ♀ GIX Carcass Value

Selection for higher meat yields on a carcass

Measurements: Phase C and D Growth test traits, RTU scanning traits
EBVs: End weight, Eye Muscle Area and Fat

HOW TO USE SELECTION VALUES

Sub-values could also be compatible with your selection goal. Don't select only on the Cow Value

AVERAGE ANIMALS (NO GROWTH EXTREMES)

- Selection Values 90 to 110
- Cow Value & Fertility Value average to high

A safe choice, as animals are profitable in most environments.

GROWERS (GOOD ENVIRONMENT)

- Weaner Calf / Growth Value > 110
- Cow Value & Fertility Value average to high

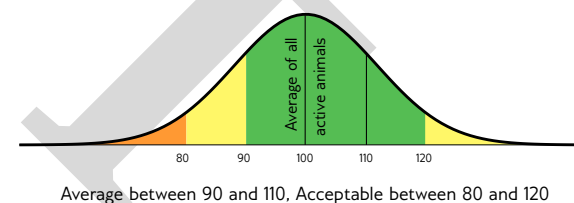
Growers are heavier at birth (lower Calving Ease Value), and heavier at maturity (lower Maintenance Value).

LOW-MAINTENANCE ANIMALS (HARSH ENVIRONMENT)

- Maintenance Value > 110
- Cow Value & Fertility Value average to high

Lighter cows have a lower maintenance (higher Maintenance Value).

INTERPRETATION OF BREEDING VALUE INDICES AND SELECTION VALUES



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 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
OPTIMUM BONSMARA



SP 220300
2022-11-11
SP

Parentage Sire Dam

DNA ☒ ☒

Genomic ☒



HVD 180208

OPT 190234
AGE/CALV. 5/3
AVG. Wt/CALV. 92/3
ICP 355

SYF 150141

HVD 150021
AGE/CALV. 7/4
AVG. Wt/CALV. 98/3
ICP 414

DBP 150215

BBN 090019
AGE/CALV. 13/11
AVG. Wt/CALV. 107/11
ICP 365

SYF 120042

ADV 060116
AGE/CALV. 15/12
AVG. Wt/CALV. 97/9

SYF 090126

HVD 110019
AGE/CALV. 5/3
AVG. Wt/CALV. 100/2

WAT 090100

DFP 080045
AGE/CALV. 8/5
AVG. Wt/CALV. 108/5

AG 050137

BBN 040080
AGE/CALV. 9/8
AVG. Wt/CALV. 92/7

Calving Ease Value **86**

Weaner Calf Value **88**

Fertility Value **99**

Maintenance Value **101**

Cow Value **87**

Growth Value **108**

Carcass Value **102**

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
90	101	90	95	103	97	101	103	107	102	98	97	97	111	85	115

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
90	-	-	111	-	341	1.20

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2025-08-17

LOT 2
OPTIMUM BONSMARA



SP 220302
2022-11-11
SP

Parentage Sire Dam

DNA ☒ ☒

Genomic ☒



HVD 180161

OPT 190185
AGE/CALV. 6/4
AVG. Wt/CALV. 102/4
ICP 356

JCV 110283

OLI 100421
AGE/CALV. 12/10
AVG. Wt/CALV. 96/9
ICP 389

WAT 160056 HH(c)

OPT 170133
AGE/CALV. 8/6
AVG. Wt/CALV. 97/6
ICP 385

GEL 080052

JCV 060133
AGE/CALV. 13/11
AVG. Wt/CALV. 103/11

BBN 060139

OLI 060456
AGE/CALV. 12/8
AVG. Wt/CALV. 102/8

WAT 110153

WAT 090099
AGE/CALV. 10/7
AVG. Wt/CALV. 106/6

WAT 130470

DBP 140433
AGE/CALV. 7/5
AVG. Wt/CALV. 88/5

Calving Ease Value **116**

Weaner Calf Value **96**

Fertility Value **114**

Maintenance Value **100**

Cow Value **109**

Growth Value **83**

Carcass Value **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
117	92	107	97	109	109	113	97	80	76	97	91	88	92	98	71

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
104	-	-	94	-	335	1.24

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2025-08-17

LOT 3
OPTIMUM BONSMARA



SP 220304
2022-11-11
SP

Parentage Sire Dam

DNA ☒ ☒

Genomic ☒



OLI 170354

OPT 160231
AGE/CALV. 8/6
AVG. Wt/CALV. 99/5
ICP 400

DAJ 110069

BBN 090019
AGE/CALV. 13/11
AVG. Wt/CALV. 107/11
ICP 365

WAT 130220

DFP 090014
AGE/CALV. 13/10
AVG. Wt/CALV. 102/9
ICP 405

GCD 090111

DAJ 080134
AGE/CALV. 12/10
AVG. Wt/CALV. 103/10

AG 050137

BBN 040080
AGE/CALV. 9/8
AVG. Wt/CALV. 92/7

WAT 080026

WAT 050228
AGE/CALV. 10/8
AVG. Wt/CALV. 108/7

DFP 030206

DFP 010240
AGE/CALV. 13/10
AVG. Wt/CALV. 104/9

Calving Ease Value **80**

Weaner Calf Value **107**

Fertility Value **75**

Maintenance Value **95**

Cow Value **87**

Growth Value **96**

Carcass Value **99**

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
74	113	97	88	79	81	94	107	95	89	104	102	102	108	77	136

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
107	-	-	99	-	319	1.22

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2025-08-17

BULLE

LOT 4

OPTIMUM BONSMARA

SP 220306
2022-11-11
SP

Ouerskap Vaar Moer

DNS ✓ ✓

Genomies

OPT 180032
OUD/KALW. 6/4
GEM. SI/KALW. 103/4
TKP 430

LAR 070055

LAR 090199
OUD/KALW. 6/3
GEM. SI/KALW. 104/3
TKP 421

WAT 140425

DBP 140365
OUD/KALW. 10/8
GEM. SI/KALW. 101/8
TKP 388

BG 040088

LAR 040160
OUD/KALW. 4/2
GEM. SI/KALW. 100/2

LAR 060224

LAR 970329
OUD/KALW. 14/12
GEM. SI/KALW. 105/9

FCT 110002

WAT 100220
OUD/KALW. 8/6
GEM. SI/KALW. 100/6

DBP 100041

DBP 110003
OUD/KALW. 12/10
GEM. SI/KALW. 98/10Geboortegemak
Waarde
88Speenkalv
Waarde
123Vrugbaarheids-
waarde
91Onderhouds-
waarde
83Koeiwaarde
108Groei-
waarde
126Karkas-
waarde
138

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
85	128	90	102	88	91	104	129	126	118	121	114	129	147	143	89

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
104	-	-	110	-	333	1.21

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2025-08-17

LOT 5

OPTIMUM BONSMARA

SP 220314
2022-11-15
SP

Ouerskap Vaar Moer

DNS ✓ ✓

Genomies

OPT 190092
OUD/KALW. 4/2
GEM. SI/KALW. 104/2
TKP 410

JCV 110283

OLI 100421
OUD/KALW. 12/10
GEM. SI/KALW. 96/9
TKP 389

GZV 150020

OPT 160250
OUD/KALW. 3/1
GEM. SI/KALW. 110/1
TKP -

GEL 080052

JCV 060133
OUD/KALW. 13/11
GEM. SI/KALW. 103/11

BBN 060139

OLI 060456
OUD/KALW. 12/8
GEM. SI/KALW. 102/8

DAJ 120124

NPT 130055
OUD/KALW. 6/3
GEM. SI/KALW. 115/3

WAT 130220

DBP 090304
OUD/KALW. 12/10
GEM. SI/KALW. 100/10Geboortegemak
Waarde
108Speenkalv
Waarde
103Vrugbaarheids-
waarde
99Onderhouds-
waarde
102Koeiwaarde
104Groei-
waarde
79Karkas-
waarde
94

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	100	101	113	105	99	96	95	83	80	96	89	91	112	100	108

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
104	-	-	101	-	372	1.21

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2025-08-17

LOT 6

OPTIMUM BONSMARA

SP 220326
2022-11-21
SP

Ouerskap Vaar Moer

DNS ✓ ✓

Genomies

OPT 190114
OUD/KALW. 6/4
GEM. SI/KALW. 107/4
TKP 372

JCV 110283

OLI 100421
OUD/KALW. 12/10
GEM. SI/KALW. 96/9
TKP 389

GZV 150020

DBP 150416
OUD/KALW. 5/3
GEM. SI/KALW. 97/3
TKP 357

GEL 080052

JCV 060133
OUD/KALW. 13/11
GEM. SI/KALW. 103/11

BBN 060139

OLI 060456
OUD/KALW. 12/8
GEM. SI/KALW. 102/8

DAJ 120124

NPT 130055
OUD/KALW. 6/3
GEM. SI/KALW. 115/3

CRV 100088

DBP 100158
OUD/KALW. 10/8
GEM. SI/KALW. 102/6Geboortegemak
Waarde
92Speenkalv
Waarde
100Vrugbaarheids-
waarde
94Onderhouds-
waarde
98Koeiwaarde
95Groei-
waarde
84Karkas-
waarde
91

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	103	102	97	94	100	96	101	87	83	101	100	98	105	71	87

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
110	-	-	111	-	325	1.22

Miostation	
Q204X	1
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

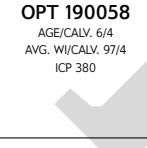
LOGIX EBV Analise: 2025-08-17

BULLS

LOT 7

SP 220332
2022-11-22
SP

Parentage	Sire	Dam
DNA	✓	✓
Genomic		


HVD 180161

OPT 190058
AGE/CALV. 6/4
AVG. Wt/CALV. 97/4
ICP 380
OPT 160176
AGE/CALV. 8/6
AVG. Wt/CALV. 97/6
ICP 406

JCV 110283
OLI 100421
AGE/CALV. 12/10
AVG. Wt/CALV. 96/9
ICP 389
GZV 150020
OPT 160176
AGE/CALV. 8/6
AVG. Wt/CALV. 97/6
ICP 406

GEL 080052
JCV 060133
AGE/CALV. 13/11
AVG. Wt/CALV. 103/11
BBN 060139
OLI 060456
AGE/CALV. 12/8
AVG. Wt/CALV. 102/8
DAJ 120124
NPT 130055
AGE/CALV. 6/3
AVG. Wt/CALV. 115/3
WAT 130106
HJL 060168
AGE/CALV. 11/9
AVG. Wt/CALV. 91/9

Calving Ease Value	93
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Weaner Calf Value	91
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Fertility Value	108
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Maintenance Value	104
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Cow Value	96
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Growth Value	81
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Carcass Value	92
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Calf and Mother		
Birth Dir.	Wean Dir.	Wean Mat.
96	96	100

Fertility		
Scr. Circ.	Heifer Fert.	Cow Fert.
97	111	107

Post-Wean Growth		
Longev.	Post Wean	ADG
100	96	81

Frame		
FCR	Mature Weight	Height
80	94	90

Carcass		
Length	EMA	Fat
87	92	107

Mar	95
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Myostatin	
Q204X	0
NT821	0
F94L	0

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
93	-	-	98	-	328	1.19

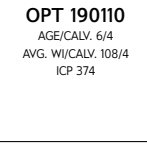
REMARKS:

LOGIX EBV Analysis: 2025-08-17

LOT 8

SP 220334
2022-11-22
SP

Parentage	Sire	Dam
DNA	✓	✓
Genomic		


HVD 180161

OPT 190110
AGE/CALV. 6/4
AVG. Wt/CALV. 108/4
ICP 374
DBP 150429
AGE/CALV. 4/2
AVG. Wt/CALV. 100/2
ICP 351

JCV 110283
OLI 100421
AGE/CALV. 12/10
AVG. Wt/CALV. 96/9
ICP 389
GZV 150020
DBP 150429
AGE/CALV. 4/2
AVG. Wt/CALV. 100/2
ICP 351

GEL 080052
JCV 060133
AGE/CALV. 13/11
AVG. Wt/CALV. 103/11
BBN 060139
OLI 060456
AGE/CALV. 12/8
AVG. Wt/CALV. 102/8
DAJ 120124
NPT 130055
AGE/CALV. 6/3
AVG. Wt/CALV. 115/3
AG 080716
DBP 090182
AGE/CALV. 9/6
AVG. Wt/CALV. 100/6

Calving Ease Value	88
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Weaner Calf Value	99
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Fertility Value	104
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Maintenance Value	100
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Cow Value	99
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Growth Value	77
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Carcass Value	89
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Calf and Mother		
Birth Dir.	Wean Dir.	Wean Mat.
91	103	102

Fertility		
Scr. Circ.	Heifer Fert.	Cow Fert.
97	103	106

Post-Wean Growth		
Longev.	Post Wean	ADG
99	101	77

Frame		
FCR	Mature Weight	Height
79	98	100

Carcass		
Length	EMA	Fat
95	99	80

Mar	76
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Myostatin	
Q204X	1
NT821	Not Tested
F94L	0

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
105	-	-	95	-	330	1.18

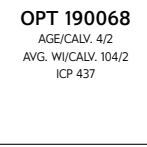
REMARKS:

LOGIX EBV Analysis: 2025-08-17

LOT 9

SP 220338
2022-11-23
SP

Parentage	Sire	Dam
DNA	✓	✓
Genomic		


HVD 180161

OPT 190068
AGE/CALV. 4/2
AVG. Wt/CALV. 104/2
ICP 437
OPT 160237
AGE/CALV. 3/1
AVG. Wt/CALV. 93/1
ICP -

JCV 110283
OLI 100421
AGE/CALV. 12/10
AVG. Wt/CALV. 96/9
ICP 389
GZV 150020
OPT 160237
AGE/CALV. 3/1
AVG. Wt/CALV. 93/1
ICP -

GEL 080052
JCV 060133
AGE/CALV. 13/11
AVG. Wt/CALV. 103/11
BBN 060139
OLI 060456
AGE/CALV. 12/8
AVG. Wt/CALV. 102/8
DAJ 120124
NPT 130055
AGE/CALV. 6/3
AVG. Wt/CALV. 115/3
WAT 130296
JL 090188
AGE/CALV. 8/5
AVG. Wt/CALV. 108/5

Calving Ease Value	101
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Weaner Calf Value	98
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Fertility Value	109
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Maintenance Value	103
-------------------	-----

Cow Value	104
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Growth Value	87
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Carcass Value	90
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Calf and Mother		
Birth Dir.	Wean Dir.	Wean Mat.
101	97	105

Fertility		
Scr. Circ.	Heifer Fert.	Cow Fert.
102	113	103

Post-Wean Growth		
Longev.	Post Wean	ADG
106	98	90

Frame		
FCR	Mature Weight	Height
86	94	105

Carcass		
Length	EMA	Fat
98	93	75

Mar	86
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Myostatin	
Q204X	1
NT821	Not Tested
F94L	Not Tested

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
106	-	-	110	-	338	1.17

REMARKS:

LOGIX EBV Analysis: 2025-08-17

BULLE

LOT 10

OPTIMUM BONSMARA

SP 220344
2022-11-26
SP

Ouerskap Vaar Moer

DNS ✓ ✓

Genomies

OLI 170354

EMH 100135
OUD/KALW. 12/10
GEM. SI/KALW. 107/9
TKP 369

DAJ 110069

BBN 090019
OUD/KALW. 13/11
GEM. SI/KALW. 107/11
TKP 365

PHR 040290

EMH 050148
OUD/KALW. 6/3
GEM. SI/KALW. 101/3
TKP 392

GCD 090111

DAJ 080134
OUD/KALW. 12/10
GEM. SI/KALW. 103/10

AG 050137

BBN 040080
OUD/KALW. 9/8
GEM. SI/KALW. 92/7

PHR 020241

PHR 960027
OUD/KALW. 11/8
GEM. SI/KALW. 100/8EMH 990150
OUD/KALW. 14/12
GEM. SI/KALW. 100/11Geboortegemak
Waarde
100Speenkalv
Waarde
109Vrugbaarheids-
waarde
87Onderhouds-
waarde
92Koeiwaarde
100Groei-
waarde
101Karkas-
waarde
101

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
97	110	99	117	88	97	87	103	104	111	107	112	108	97	73	130

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
116	-	-	96	-	337	1.20

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2025-08-17

LOT 11

OPTIMUM BONSMARA

SP 220356
2022-12-10
SP

Ouerskap Vaar Moer

DNS ✓

Genomies

OPT 180152

OLI 170087
OUD/KALW. 7/5
GEM. SI/KALW. 107/5
TKP 369

WAT 140344

DFP 070183
OUD/KALW. 11/8
GEM. SI/KALW. 102/8
TKP 423

BBM 120319

OLI 120352
OUD/KALW. 7/4
GEM. SI/KALW. 103/4
TKP 485

WAT 120166

WAT 120229
OUD/KALW. 4/2
GEM. SI/KALW. 107/2

DFP 020178

DFP 030131
OUD/KALW. 12/10
GEM. SI/KALW. 96/9

BBM 070023

BBM 060078
OUD/KALW. 7/5
GEM. SI/KALW. 97/4

BBN 090116

OLI 080580
OUD/KALW. 5/4
GEM. SI/KALW. 103/3Geboortegemak
Waarde
92Speenkalv
Waarde
110Vrugbaarheids-
waarde
95Onderhouds-
waarde
100Koeiwaarde
106Groei-
waarde
109Karkas-
waarde
108

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	103	121	122	100	102	84	106	108	102	97	92	104	104	102	105

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
98	-	-	93	-	328	1.21

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2025-08-17

LOT 12

OPTIMUM BONSMARA

SP 230001
2023-02-11
SP

Ouerskap Vaar Moer

DNS ✓ ✓

Genomies

LAR 120033 HH(c)

DBP 140365
OUD/KALW. 10/8
GEM. SI/KALW. 101/8
TKP 388

LAR 070055

LAR 090199
OUD/KALW. 6/3
GEM. SI/KALW. 104/3
TKP 421

DBP 100041

DBP 110003
OUD/KALW. 12/10
GEM. SI/KALW. 98/10
TKP 368

BG 040088

LAR 040160
OUD/KALW. 4/2
GEM. SI/KALW. 100/2

LAR 060224

LAR 970329
OUD/KALW. 14/12
GEM. SI/KALW. 105/9

DFP 050119

DFP 060096
OUD/KALW. 5/2
GEM. SI/KALW. 116/2

VV 040323

BHE 030137
OUD/KALW. 9/5
GEM. SI/KALW. 104/5Geboortegemak
Waarde
88Speenkalv
Waarde
119Vrugbaarheids-
waarde
86Onderhouds-
waarde
85Koeiwaarde
103Groei-
waarde
120Karkas-
waarde
129

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
87	125	91	117	85	88	104	122	123	115	117	98	122	144	104	97

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
106	-	-	121	-	362	1.34

Miostatien	
Q204X	0
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2025-08-17

BULLS

LOT 13 **OPTIMUM BONSMARA**



SP 230011
2023-03-04
SP

Parentage Sire Dam

DNA ✓ ✓

Genomic



HVD 180208

OPT 190233
AGE/CALV. 5/3
AVG. Wt/CALV. 109/3
ICP 558

SYF 150141

HVD 150021
AGE/CALV. 7/4
AVG. Wt/CALV. 98/3
ICP 414

DBP 150215

OLI 110185
AGE/CALV. 10/7
AVG. Wt/CALV. 113/6
ICP 428

SYF 120042
ADV 060116
AGE/CALV. 15/12
AVG. Wt/CALV. 97/9

SYF 090126
HVD 110019
AGE/CALV. 5/3
AVG. Wt/CALV. 100/2

WAT 090100
DFP 080045
AGE/CALV. 8/5
AVG. Wt/CALV. 108/5

BBN 080167
BBN 090049
AGE/CALV. 12/8
AVG. Wt/CALV. 102/8

Calving Ease Value 75	Weaner Calf Value 103	Fertility Value 83	Maintenance Value 90	Cow Value 89	Growth Value 106	Carcass Value 107
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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
80	111	105	83	94	84	92	109	110	111	110	118	114	110	87	94

Wean Index 114	365D Index -	540D Index -	ADG Index 97	FCR Index -	Scrotum 319	LH 1.23
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Myostatin	
Q204X	0
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2025-08-17

LOT 14 **OPTIMUM BONSMARA**



SP 230013
2023-03-13
SP

Parentage Sire Dam

DNA ✓

Genomic



OLI 140334
AGE/CALV. 9/6
AVG. Wt/CALV. 109/6
ICP 408

OLI 130100

OLI 170174 HH(c)

OLI 140160
AGE/CALV. 5/2
AVG. Wt/CALV. 105/1
ICP 440

HCO 110037

BBN 090131
AGE/CALV. 5/3
AVG. Wt/CALV. 108/3
ICP 389

BBN 110329
OLI 110511
AGE/CALV. 9/5
AVG. Wt/CALV. 100/5

JRB 100092
OLI 080380
AGE/CALV. 11/7
AVG. Wt/CALV. 101/6

AG 050415
VV 060058
AGE/CALV. 13/11
AVG. Wt/CALV. 101/10

JRB 050053
BBN 030063
AGE/CALV. 15/14
AVG. Wt/CALV. 97/12

Calving Ease Value 95	Weaner Calf Value 114	Fertility Value 74	Maintenance Value 102	Cow Value 97	Growth Value 100	Carcass Value 104
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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
92	110	104	126	85	76	91	103	101	115	96	113	109	112	89	99

Wean Index 109	365D Index -	540D Index -	ADG Index 92	FCR Index -	Scrotum 352	LH 1.19
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Myostatin	
Q204X	0
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2025-08-17

LOT 15 **OPTIMUM BONSMARA**



SP 230015
2023-03-18
SP

Parentage Sire Dam

DNA ✓ ✓

Genomic



DBP 150363
AGE/CALV. 9/7
AVG. Wt/CALV. 102/6
ICP 389

LAR 070055

LAR 090199
AGE/CALV. 6/3
AVG. Wt/CALV. 104/3
ICP 421

JMP 080002

DFP 090016
AGE/CALV. 10/7
AVG. Wt/CALV. 94/7
ICP 413

BG 040088
LAR 040160
AGE/CALV. 4/2
AVG. Wt/CALV. 100/2

LAR 060224
LAR 970329
AGE/CALV. 14/12
AVG. Wt/CALV. 105/9

AG 020338
JMP 010184
AGE/CALV. 6/3
AVG. Wt/CALV. 105/2

DFP 050119
DFP 050010
AGE/CALV. 11/8
AVG. Wt/CALV. 103/8

Calving Ease Value 96	Weaner Calf Value 105	Fertility Value 83	Maintenance Value 91	Cow Value 94	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
96	110	96	100	87	85	99	111	115	118	109	106	113	134	89	81

Wean Index 96	365D Index -	540D Index -	ADG Index 114	FCR Index -	Scrotum 348	LH 1.20
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Myostatin	
Q204X	0
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2025-08-17

BULLE

LOT 16
OPTIMUM BONSMARA



SP 230017
2023-03-20
SP

Ouerskap Vaar Moer

DNS ☒

Genomies



HVD 180208

JLS 190026
OUD/KALW. 5/2
GEM. SI/KALW. 98/2
TKP 467

SYF 150141

HVD 150021
OUD/KALW. 7/4
GEM. SI/KALW. 98/3
TKP 414

GJN 150295

CM 170009
OUD/KALW. 3/1
GEM. SI/KALW. 96/1
TKP -

SYF 120042

ADV 060116
OUD/KALW. 15/12
GEM. SI/KALW. 97/9

SYF 090126

HVD 110019
OUD/KALW. 5/3
GEM. SI/KALW. 100/2

GJN 080021

GJN 030112
OUD/KALW. 13/12
GEM. SI/KALW. 94/12

MC 120238

LMR 080087
OUD/KALW. 13/10
GEM. SI/KALW. 98/10

Geboortegemak Waarde
93

Speenkalf Waarde
93

Vrugbaarheids-waarde
79

Onderhouds-waarde
104

Koeiwaarde
81

Groei-waarde
103

Karkas-waarde
97

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	103	83	82	91	82	87	100	104	102	95	94	98	99	87	100

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
102	-	-	99	-	319	1.21

OPMERKINGS:

LOGIX EBV Analise: 2025-08-17

Miostation	
Q204X	0
NT821	Nie Getoets
F94L	Nie Getoets

LOT 17
OPTIMUM BONSMARA



SP 230021
2023-04-03
SP

Ouerskap Vaar Moer

DNS ☒ ☒

Genomies



OLI 170174 HH(c)

OPT 170080
OUD/KALW. 7/4
GEM. SI/KALW. 105/4
TKP 361

OLI 130100

OLI 140160
OUD/KALW. 5/2
GEM. SI/KALW. 105/1
TKP 440

WAT 130296

DBP 070114
OUD/KALW. 12/9
GEM. SI/KALW. 98/9
TKP 395

BBN 110329

OLI 110511
OUD/KALW. 9/5
GEM. SI/KALW. 100/5

JRB 100092

OLI 080380
OUD/KALW. 11/7
GEM. SI/KALW. 101/6

CEF 050528

WAT 030050
OUD/KALW. 13/10
GEM. SI/KALW. 101/9

RAI 010095

BHE 990152
OUD/KALW. 12/9
GEM. SI/KALW. 98/9

Geboortegemak Waarde
89

Speenkalf Waarde
105

Vrugbaarheids-waarde
76

Onderhouds-waarde
96

Koeiwaarde
87

Groei-waarde
100

Karkas-waarde
101

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
85	113	88	129	72	90	91	109	104	113	104	107	106	103	90	100

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
105	-	-	92	-	371	1.22

OPMERKINGS:

LOGIX EBV Analise: 2025-08-17

Miostation	
Q204X	0
NT821	Nie Getoets
F94L	Nie Getoets

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				41	256	-	47.1	1.21	339	0.98 1.72	-0.29 -0.25	14.5 18.4	3.7 3.4	24 33	22 25	78 77	-36 -34	12.5 14.7	-3.0 -1	13.0 16	104	102	104	103	5.0	109
1	SP 220300	M	SP	42	246	-	42	1.20	341	2.00	0.45	15.0	0.4	29.0	19.1	103	-39	9.9	-5	11	90	111	95	92	3	120
2	SP 220302	M	SP	34	269	-	45.6	1.24	335	-0.82	-0.13	10.0	5.8	25.1	17.8	3	3	10.7	-10	3	104	94	97	102	4	116
3	SP 220304	M	SP	48	281	-	52.6	1.22	319	3.72	-0.45	21.9	2.8	34.6	27.3	59	-18	5.8	-1	15	107	99	88	99	6	110
4	SP 220306	M	SP	40	266	-	40.6	1.21	333	2.54	-0.77	29.9	0.6	56.2	52.4	176	-66	13.9	8	39	104	110	102	103	4	113
5	SP 220314	M	SP	34	270	-	48.9	1.21	372	0.43	-0.73	14.5	4.1	23.2	16.5	16	-4	20.3	-12	5	104	101	113	104	2	110
6	SP 220326	M	SP	40	288	-	49.6	1.22	325	1.61	-0.03	16.2	4.3	28.7	22.8	28	-9	10.6	-3	12	110	111	97	107	4	111
7	SP 220332	M	SP	40	251	-	38.1	1.19	328	1.37	0.19	12.4	3.6	22.8	13.1	7	-4	10.5	-10	2	93	98	97	97	4	112
8	SP 220334	M	SP	42	280	-	48	1.18	330	1.97	0.18	16.4	4.4	28.4	19.2	-8	-2	11	-2	9	105	95	97	108	4	112
9	SP 220338	M	SP	36	276	-	53.4	1.17	338	0.85	-0.27	12.8	5.3	25.8	13.5	38	-14	13.8	1	11	106	110	102	104	2	108
10	SP 220344	M	SP	37	289	-	40	1.20	337	1.33	-0.85	19.9	3.3	31.5	32.8	94	-54	22.4	7	20	116	96	117	107	10	111
11	SP 220356	M	SP	44	258	-	41.6	1.21	328	1.65	-0.07	16.2	10.2	33.7	17.8	108	-39	25.1	-8	17	98	93	122	107	5	113
12	SP 230001	M	SP	40	229	-	56.3	1.34	362	2.34	-0.43	28.0	1.0	49.5	47.3	164	-61	22.2	-4	33	106	121	117	101	8	111
13	SP 230011	M	SP	44	247	-	54.8	1.23	319	3.03	0.63	20.8	5.3	35.2	36.1	116	-54	2.5	11	26	114	97	83	109	3	101
14	SP 230013	M	SP	42	236	-	52.9	1.19	352	1.81	-0.74	20.1	4.9	30.6	16.4	80	-61	27.6	8	21	109	92	126	109	6	100
15	SP 230015	M	SP	42	214	-	37.2	1.20	348	1.45	-0.35	20.0	2.6	38.2	35.6	135	-65	12.6	2	25	96	114	100	102	7	111
16	SP 230017	M	SP	40	222	-	53.6	1.21	319	1.47	0.06	16.4	-1.5	26.9	14.9	94	-39	2.2	-7	12	102	99	82	98	2	101
17	SP 230021	M	SP	46	234	-	45.6	1.22	371	2.56	-0.88	21.6	0.0	36.6	27.2	94	-58	29.3	2	19	105	92	129	105	4	101

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