

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

PROVELD BONSMARA GROEP

Veilingsdatum / Auction Date:
14 June 2023

Data soos op / Data as on:
30 May 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

2015-02-03

SP

Parentage Sire Dam

DNA

Genomic

DEF 100066 P

ABC 080011

AGE/CALV. 13/9

AVG. Wt/CALV. 105/9

ICP 417

DEF 050022

AGE/CALV. 14/10

AVG. Wt/CALV. 92/10

ICP 395

GHI 070076 HH(c)

AGE/CALV. 14/10

AVG. Wt/CALV. 92/10

ICP 395

JKL 000077 P

AGE/CALV. 19/10

AVG. Wt/CALV. 109/10

ICP 407

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 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

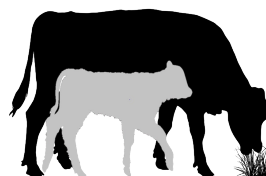
MYOSTATIN STATUS

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

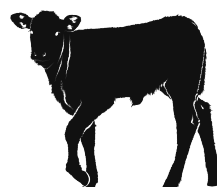


5 L♀ GIX Cow Value

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

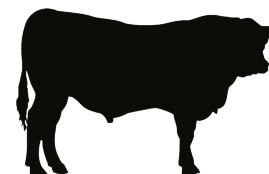
Selection of:

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



7 L♀ GIX Carcass Value

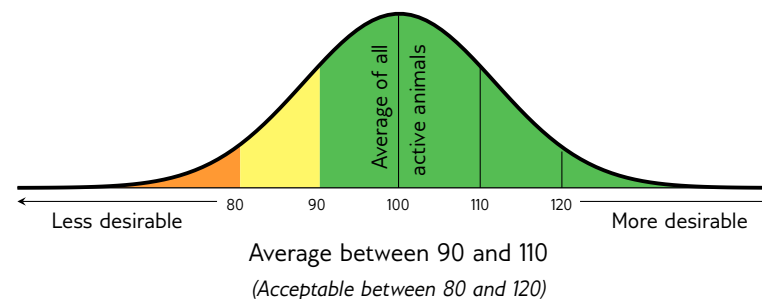
Selection for higher meat yield on carcass



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
FOKUS BONSMARAS

CNB 190176
2019-12-14
SP

Parentage Sire Dam
DNA
Genomic



CNB 130061
AGE/CALV. 7/5
AVG. Wt/CALV. 105/6
ICP 370

CNB 020388

CNB 040231
AGE/CALV. 9/7
AVG. Wt/CALV. 95/7
ICP 418

CNB 060210

CNB 050345
AGE/CALV. 11/6
AVG. Wt/CALV. 104/7
ICP 403

CNB 920048
HP 940126
AGE/CALV. 16/12
AVG. Wt/CALV. 108/12

CNB 980507

CNB 990087
AGE/CALV. 16/11
AVG. Wt/CALV. 104/11

CNB 010366

CNB 020221
AGE/CALV. 18/12
AVG. Wt/CALV. 103/12

HP 000129

CNB 970100
AGE/CALV. 18/13
AVG. Wt/CALV. 106/13

Calving Ease Value 86	Weaner Calf Value 107	Fertility Value 96	Maintenance Value 92	Cow Value 101	Growth Value 107	Carcass Value 105
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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
93	108	115	100	100	97	91	115	105	101	106	103	102	103	94	100

Wean Index 103	365D Index -	540D Index -	ADG Index 105	FCR Index -	Scrotum 354	LH 1.17
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Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Behou een mede eienaarskap

LOGIX EBV Analysis: 2023-05-19

LOT 2
FOKUS BONSMARAS

CNB 190111
2019-10-24
SP

Parentage Sire Dam
DNA
Genomic



CNB 080309
AGE/CALV. 14/10
AVG. Wt/CALV. 104/9
ICP 451

VV 040323

FAM 060059
AGE/CALV. 7/4
AVG. Wt/CALV. 106/3
ICP 382

CNB 980055

CNB 950420
AGE/CALV. 17/13
AVG. Wt/CALV. 105/13
ICP 428

VV 010112
VV 000188
AGE/CALV. 12/10
AVG. Wt/CALV. 101/10

FAM 020073

FAM 960016
AGE/CALV. 15/10
AVG. Wt/CALV. 113/9

CNB 940384

CNB 940355
AGE/CALV. 7/5
AVG. Wt/CALV. 110/5

T K 0001

CNB L 0263
AGE/CALV. 16/12
AVG. Wt/CALV. 111/12

Calving Ease Value 76	Weaner Calf Value 123	Fertility Value 91	Maintenance Value 79	Cow Value 106	Growth Value 113	Carcass Value 123
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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
77	126	120	111	89	100	96	124	124	120	123	133	125	115	110	106

Wean Index 113	365D Index -	540D Index -	ADG Index 90	FCR Index -	Scrotum 335	LH 1.20
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Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

LOT 3
M. FERREIRA

LEO 200067
2020-10-20
SP

Parentage Sire Dam
DNA
Genomic



LEO 130034
AGE/CALV. 10/8
AVG. Wt/CALV. 103/7
ICP 363

LEO 140082

LEO 060055
AGE/CALV. 12/10
AVG. Wt/CALV. 95/9
ICP 394

ALF 080114

LEO 090036
AGE/CALV. 6/4
AVG. Wt/CALV. 101/3
ICP 366

V 110295
LEO 100076
AGE/CALV. 7/5
AVG. Wt/CALV. 98/5

AG 020034

LEO 030039
AGE/CALV. 10/9
AVG. Wt/CALV. 98/9

MCM 000180

ALF 060012
AGE/CALV. 11/9
AVG. Wt/CALV. 107/8

AMF 940337

LEO 060045
AGE/CALV. 12/9
AVG. Wt/CALV. 107/9

Calving Ease Value 103	Weaner Calf Value 98	Fertility Value 91	Maintenance Value 94	Cow Value 93	Growth Value 98	Carcass Value 101
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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
103	100	100	99	93	95	98	98	104	107	104	107	104	101	107	104

Wean Index 101	365D Index -	540D Index -	ADG Index 93	FCR Index -	Scrotum 332	LH 1.18
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Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

Karkas-
waarde
115

FSB 080003
 OUD/KALW. 14/11
 GEM. SI/KALW. 101/11

Miostation	
Q204X	0
NT821	0
F94L	0

LOGIX EBV Analise: 2023-05-19

GEM. SI/KALW. 104/7

Karkas-
waarde
110

Miostation	
Q204X	0
NT821	0
F94L	0

LOGIX EBV Analise: 2023-05-19

ALF 090059
 OUD/KALW. 7/4
 GEM. SI/KALW. 105/4

Karkas-
waarde
103

Miostation	
Q204X	0
NT821	0
F94L	0

LOGIX EBV Analise: 2023-05-19

BULLE

LOT 10
BLOUBUFFEL LANDGOED BK



ALF 200194
2020-10-26
SP

Ouerskap Vaar Moer

DNS

Genomies



ALF 160070

ALF 150102
OUD/KALW. 7/4
GEM. SI/KALW. 101/4
TKP 359

ALF 100070

ALF 060018
OUD/KALW. 11/9
GEM. SI/KALW. 100/8
TKP 393

ALF 080058

ALF 110166
OUD/KALW. 9/6
GEM. SI/KALW. 107/6
TKP 394

ALF 060087
OUD/KALW. 14/11
GEM. SI/KALW. 100/11

WVW 010063

ALF 020024
OUD/KALW. 14/9
GEM. SI/KALW. 97/9

ROM 020142

ALF 030017
OUD/KALW. 6/4
GEM. SI/KALW. 108/4

WVW 080062

ALF 090043
OUD/KALW. 13/9
GEM. SI/KALW. 108/9

Geboortegemak Waarde
119

Speenkalf Waarde
89

Vrugbaarheids-waarde
114

Onderhouds-waarde
100

Koeiwaarde
107

Groei-waarde
102

Karkas-waarde
105

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
121	82	109	100	103	121	103	84	102	93	98	103	113	105	99	98

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
96	-	-	105	-	338	1.25

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:


EBV Analise: 2023-05-19

LOT 11
FOKUS BONSMARAS

CNB 200165
2020-11-30
SP

Ouerskap Vaar Moer

DNS

Genomies



BBM 140134

CNB 120026
OUD/KALW. 11/8
GEM. SI/KALW. 99/7
TKP 423

BBM 080050

BBM 100023
OUD/KALW. 8/6
GEM. SI/KALW. 104/6
TKP 417

CNB 020388

CNB 040240
OUD/KALW. 11/7
GEM. SI/KALW. 96/7
TKP 359

JRB 000116

BBM 030082
OUD/KALW. 11/8
GEM. SI/KALW. 99/7

JRB 030015

BBM 070080
OUD/KALW. 15/12
GEM. SI/KALW. 100/12

CNB 920048

HP 940126
OUD/KALW. 16/12
GEM. SI/KALW. 108/12

CNB 980388

CNB 980371
OUD/KALW. 15/11
GEM. SI/KALW. 99/12

Geboortegemak Waarde
93

Speenkalf Waarde
104

Vrugbaarheids-waarde
103

Onderhouds-waarde
93

Koeiwaarde
104

Groei-waarde
104

Karkas-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
94	104	111	99	104	104	99	103	89	70	105	94	107	94	93	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
95	-	-	119	-	363	1.30

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:


EBV Analise: 2023-05-19

LOT 12
BLOUBUFFEL LANDGOED BK



WVW 200058
2020-09-25
SP

Ouerskap Vaar Moer

DNS

Genomies



ALF 160134

WVW 180001
OUD/KALW. 5/3
GEM. SI/KALW. 114/2
TKP 372

ALF 130133

ALF 130155
OUD/KALW. 7/4
GEM. SI/KALW. 103/4
TKP 384

ALF 140066

WVW 110077
OUD/KALW. 10/8
GEM. SI/KALW. 102/7
TKP 369

WVW 080062

ALF 050079
OUD/KALW. 10/7
GEM. SI/KALW. 97/7

ALF 090074

ALF 110083
OUD/KALW. 5/2
GEM. SI/KALW. 102/2

V 090053

ALF 090025
OUD/KALW. 11/8
GEM. SI/KALW. 108/7

FAM 070064

WVW 040054
OUD/KALW. 9/7
GEM. SI/KALW. 106/6

Geboortegemak Waarde
90

Speenkalf Waarde
113

Vrugbaarheids-waarde
110

Onderhouds-waarde
93

Koeiwaarde
114

Groei-waarde
115

Karkas-waarde
120

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	111	117	116	101	111	108	109	113	104	105	105	111	115	106	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
103	-	-	125	-	339	1.23

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:


EBV Analise: 2023-05-19

BULLS

LOT 13

M. FERREIRA

LEO 200035

2020-05-31

SP

Parentage Sire Dam

DNA

Genomic

LEO 170066



LEO 160097

AGE/CALV. 6/4

AVG. Wt/CALV. 103/3

ICP 432

FAM 070064

LEO 070113

AGE/CALV. 11/9

AVG. Wt/CALV. 96/8

ICP 403

V 120309

LEO 080099

AGE/CALV. 10/8

AVG. Wt/CALV. 98/7

ICP 385

FAM 030025

FAM 050006

AGE/CALV. 9/5

AVG. Wt/CALV. 107/4

AMF 940337

EI 020147

AGE/CALV. 8/5

AVG. Wt/CALV. 99/5

V 090067

V 090289

AGE/CALV. 10/8

AVG. Wt/CALV. 94/7

IFW 020072

LEO 960077

AGE/CALV. 13/11

AVG. Wt/CALV. 104/8

Calving Ease Value105

Weaner Calf Value109

Fertility Value96

Maintenance Value105

Cow Value107

Growth Value109

Carcass Value114

Calf and MotherBirth Dir.105Wean Dir.100Wean Mat.112Scr. Circ.105Heifer Fert.97Cow Fert.94Longev.107Post-Wean GrowthPost Wean104ADG118FCR110FrameMature Weight93Height114Length115CarcassEMA110Fat120Mar100

Wean Index104365D Index-540D Index-ADG Index95FCR Index-Scrotum327LH1.24

MyostatinQ204X0NT8210F94L0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

LOT 14

FREDDIE SCHEEPERS

BONSMARAS

FSB 200048

2020-10-12

SP

Parentage Sire Dam

DNA

Genomic

ROM 120164



ROM 140139

AGE/CALV. 8/7

AVG. Wt/CALV. 101/6

ICP 366

ALF 080131

ROM 100029

AGE/CALV. 7/4

AVG. Wt/CALV. 105/3

ICP 370

CRV 100271

ROM 070113

AGE/CALV. 12/11

AVG. Wt/CALV. 108/10

ICP 363

ALF 050088

ALF 980013

AGE/CALV. 12/8

AVG. Wt/CALV. 107/7

CNB 050366

ROM 010152

AGE/CALV. 12/7

AVG. Wt/CALV. 99/7

MMJ 050098

EI 000091

AGE/CALV. 17/13

AVG. Wt/CALV. 100/14

ROM 040153

ROM 040109

AGE/CALV. 17/14

AVG. Wt/CALV. 100/13

Calving Ease Value83

Weaner Calf Value76

Fertility Value93

Maintenance Value80

Cow Value71

Growth Value116

Carcass Value113

Calf and MotherBirth Dir.83Wean Dir.95Wean Mat.89Scr. Circ.122Heifer Fert.86Cow Fert.105Longev.99Post-Wean GrowthPost Wean88ADG107FCR94FrameMature Weight124Height112Length116CarcassEMA101Fat100Mar100

Wean Index104365D Index-540D Index-ADG Index116FCR Index-Scrotum350LH1.26

MyostatinQ204X0NT8210F94L0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

LOT 15

BLOUBUFFEL LANDGOED BK



ALF 210052

2021-04-16

SP

Parentage Sire Dam

DNA

Genomic

ALF 170207



ALF 160018

AGE/CALV. 7/3

AVG. Wt/CALV. 94/3

ICP 459

MDS 140015

ALF 130045

AGE/CALV. 9/6

AVG. Wt/CALV. 103/6

ICP 386

FAM 070064

ALF 070096

AGE/CALV. 11/9

AVG. Wt/CALV. 97/8

ICP 393

LEO 090109

DBT 050115

AGE/CALV. 14/12

AVG. Wt/CALV. 103/9

V 090053

ALF 070038

AGE/CALV. 13/9

AVG. Wt/CALV. 105/8

FAM 030025

FAM 050006

AGE/CALV. 9/5

AVG. Wt/CALV. 107/4

ROM 040115

ALF 010014

AGE/CALV. 12/8

AVG. Wt/CALV. 100/9

Calving Ease Value109

Weaner Calf Value97

Fertility Value118

Maintenance Value95

Cow Value110

Growth Value119

Carcass Value110

Calf and MotherBirth Dir.107Wean Dir.94Wean Mat.106Scr. Circ.116Heifer Fert.115Cow Fert.113Longev.103Post-Wean GrowthPost Wean98ADG107FCR95FrameMature Weight103Height113Length106CarcassEMA106Fat104Mar105

Wean Index94365D Index-540D Index-ADG Index121FCR Index-Scrotum348LH1.17

MyostatinQ204X0NT8210F94L0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

BULLE

LOT 16

BLOUBUFFEL LANDGOED BK

BULLS

LOT 19
FREDDIE SCHEEPERS
BONSMARAS

FSB 200033
2020-09-21
SP

Parentage Sire Dam

DNA

Genomic



WVW 170071
AGE/CALV. 12/9
AVG. Wt/CALV. 96/8

WVW 120059
AGE/CALV. 9/7
AVG. Wt/CALV. 103/4
ICP 369

V 130232

FSB 160037
AGE/CALV. 6/4
AVG. Wt/CALV. 116/2
ICP 375

FSB 140008
AGE/CALV. 6/3
AVG. Wt/CALV. 117/2
ICP 372

ALF 100070
ROM 100129
AGE/CALV. 12/9
AVG. Wt/CALV. 96/8

LEO 090109
WVW 090057
AGE/CALV. 6/4
AVG. Wt/CALV. 102/4

LEO 100060
V 090362
AGE/CALV. 12/7
AVG. Wt/CALV. 100/7

WVW 090101
FSB 090019
AGE/CALV. 6/4
AVG. Wt/CALV. 103/4

Calving Ease Value 84

Weaner Calf Value 109

Fertility Value 98

Maintenance Value 76

Cow Value 101

Growth Value 126

Carcass Value 125

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
85	113	118	110	87	116	95	109	117	102	127	122	125	119	99	106

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin
114	-	-	110	-	316	1.21	Q204X 0
							NT821 0
							F94L 0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

LOT 20
BLOUBUFFEL LANDGOED BK



ALF 200174
2020-10-22
SP

Parentage Sire Dam

DNA

Genomic



ALF 140008
AGE/CALV. 12/9
AVG. Wt/CALV. 95/9
ICP 365

ALF 100040
AGE/CALV. 12/9
AVG. Wt/CALV. 95/9
ICP 365

ALF 130133

ALF 170123
AGE/CALV. 5/2
AVG. Wt/CALV. 121/1
ICP 344

ALF 140166
AGE/CALV. 6/4
AVG. Wt/CALV. 97/4
ICP 432

CSW 050145
ALF 070039
AGE/CALV. 4/2
AVG. Wt/CALV. 108/2

ALF 050088
ALF 050039
AGE/CALV. 13/11
AVG. Wt/CALV. 93/11

WVW 080062
ALF 050079
AGE/CALV. 10/7
AVG. Wt/CALV. 97/7

ALF 080041
ALF 110148
AGE/CALV. 6/3
AVG. Wt/CALV. 106/2

Calving Ease Value 93

Weaner Calf Value 100

Fertility Value 99

Maintenance Value 92

Cow Value 97

Growth Value 99

Carcass 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
94	107	96	98	93	112	96	99	100	100	107	107	107	106	109	99

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin
121	-	-	100	-	326	1.20	Q204X 1
							NT821 0
							F94L 0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

LOT 21
BLOUBUFFEL LANDGOED BK



ALF 200244
2020-11-16
SP

Parentage Sire Dam

DNA

Genomic



ALF 140008
AGE/CALV. 12/9
AVG. Wt/CALV. 95/9
ICP 365

ALF 100040
AGE/CALV. 12/9
AVG. Wt/CALV. 95/9
ICP 365

DBT 120080

ALF 160158
AGE/CALV. 6/2
AVG. Wt/CALV. 119/2
ICP 405

ALF 110175
AGE/CALV. 11/7
AVG. Wt/CALV. 104/6
ICP 395

CSW 050145
ALF 070039
AGE/CALV. 4/2
AVG. Wt/CALV. 108/2

ALF 050088
ALF 050039
AGE/CALV. 13/11
AVG. Wt/CALV. 93/11

FAM 090009
V 100051
AGE/CALV. 6/4
AVG. Wt/CALV. 104/4

ALF 080041
ALF 080059
AGE/CALV. 12/9
AVG. Wt/CALV. 101/7

Calving Ease Value 91

Weaner Calf Value 112

Fertility Value 90

Maintenance Value 87

Cow Value 99

Growth Value 117

Carcass Value 122

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	116	103	109	86	98	99	112	113	102	113	123	122	116	110	101

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin
126	-	-	111	-	334	1.21	Q204X 0
							NT821 0
							F94L 0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

BULLE

LOT 22 CNB 200161 2020-11-25 SP Ouerskap Vaar Moer DNS Genomies	FOKUS BONSMARAS BBM 120304 LEO 140021 oud/kalw. 9/7 gem. si/kalw. 98/6 TKP 359	JRB 080120 JRB 010050 oud/kalw. 12/10 gem. si/kalw. 102/9 TKP 402 LEO 090087 LEO 110108 oud/kalw. 7/6 gem. si/kalw. 97/5 TKP 371	JRB 050017 JRB 970088 oud/kalw. 12/9 gem. si/kalw. 104/9 IVY 960379 P JRB 920068 oud/kalw. 10/7 gem. si/kalw. 103/7 FCT 000065 LEO 030053 oud/kalw. 12/10 gem. si/kalw. 102/10 LEO 080045 LEO 070076 oud/kalw. 11/10 gem. si/kalw. 103/9	Geboortegemak Waarde 95	Speenkalf Waarde 104	Vrugbaarheids-waarde 92	Onderhouds-waarde 94	Koeiwaarde 97	Groei-waarde 98	Karkas-waarde 97																																																
	<table border="1"> <thead> <tr> <th colspan="3">Kalf en Moeder</th> <th colspan="4">Vrugbaarheid</th> <th colspan="3">Na-Speen Groei</th> <th colspan="3">Raam</th> <th colspan="3">Karkas</th> </tr> <tr> <th>Geb. Dir.</th> <th>Spn. Dir.</th> <th>Spn. Mat.</th> <th>Skr. Omtr.</th> <th>Vers Vrugb.</th> <th>Koei Vrugb.</th> <th>Lankl.</th> <th>Na-Speen</th> <th>GDT</th> <th>VOV</th> <th>Volw. Gewig</th> <th>Hoogte</th> <th>Lengte</th> <th>OSO</th> <th>Vet</th> <th>Mar</th> </tr> </thead> <tbody> <tr> <td>96</td> <td>107</td> <td>101</td> <td>94</td> <td>86</td> <td>100</td> <td>107</td> <td>101</td> <td>93</td> <td>92</td> <td>105</td> <td>109</td> <td>106</td> <td>99</td> <td>111</td> <td>102</td> </tr> </tbody> </table>										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	96	107	101	94	86	100	107	101	93	92	105	109	106	99	111	102
	Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas																																												
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OPMERKINGS:																																																										

[illegible]

LOT 24

FSB 200071
2020-11-20
SP

Ouerskap Vaar Moer

DNS

Genomies

FREDDIE SCHEEPERS
BONSMARAS

WVW 170071

FSB 170049
OUD/KALW. 5/3
GEM. SI/KALW. 115/2
TKP 373

ROM 130030

WVW 120059
OUD/KALW. 9/7
GEM. SI/KALW. 103/4
TKP 369

DBT 140081

FSB 130022
OUD/KALW. 9/6
GEM. SI/KALW. 113/6
TKP 419

ALF 100070
ROM 100129
OUD/KALW. 12/9
GEM. SI/KALW. 96/8

LEO 090109
WVW 090057
OUD/KALW. 6/4
GEM. SI/KALW. 102/4

ALF 100070
DBT 080065
OUD/KALW. 14/13
GEM. SI/KALW. 98/12

ORB 080038
FSB 080010
OUD/KALW. 7/5
GEM. SI/KALW. 99/5

Geboortegemak Waarde
102

Speenkalf Waarde
86

Vrugbaarheids-waarde
97

Onderhouds-waarde
90

Koeiwaarde
89

Groei-waarde
119

Karkas-waarde
110

Kalf en Moeder

Geb. Dir.
106

Spn. Dir.
88

Spn. Mat.
106

Skr. Omtr.
110

Vers Vrugb.
88

Koei Vrugb.
110

Lankl.
99

Vrugbaarheid

Na-Speen
92

GDT
112

VOV
97

Na-Speen Groei

Volw. Gewig
108

Hoogte
120

Lengte
121

Raam

OSO
108

Vet
95

Mar
104

Karkas

Spn. Indeks
106

365D Indeks
-

540D Indeks
-

GDT Indeks
110

VOV Indeks
-

Skrotum
328

LH
1.22

Miostatien

Q204X
1

NT821
0

F94L
0

OPMERKINGS:

EBV Analise: 2023-05-19

BULLS

LOT 25
M. FERREIRA

LEO 200063
2020-10-20
SP

Parentage Sire Dam

DNA
Genomic


LEO 170094

LEO 140047
AGE/CALV. 8/6
AVG. Wt/CALV. 103/6
ICP 407

LEO 140082
AGE/CALV. 12/10
AVG. Wt/CALV. 95/9
ICP 394

LEO 060055
AGE/CALV. 12/10
AVG. Wt/CALV. 95/9
ICP 394

LEO 090087

LEO 120006
AGE/CALV. 4/2
AVG. Wt/CALV. 112/1
ICP 365

V 110295
LEO 100076
AGE/CALV. 7/5
AVG. Wt/CALV. 98/5
AG 020034
LEO 030039
AGE/CALV. 10/9
AVG. Wt/CALV. 98/9
FCT 000065
LEO 030053
AGE/CALV. 12/10
AVG. Wt/CALV. 102/10
ORB 080038
LEO 980037
AGE/CALV. 14/13
AVG. Wt/CALV. 95/11

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
98	108	86	106	97	102	106

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
99	109	93	92	86	88	107	103	104	107	93	98	100	109	108	106

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
101	-	-	107	-	330	1.22

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

LOT 26
BLOUBUFFEL LANDGOED BK


ALF 200239
2020-11-12
SP

Parentage Sire Dam

DNA
Genomic


ALF 120065

ALF 100019
AGE/CALV. 12/8
AVG. Wt/CALV. 98/7
ICP 412

V 090321

ALF 080137
AGE/CALV. 14/10
AVG. Wt/CALV. 90/10
ICP 420

ROM 040115

ALF 010018
AGE/CALV. 12/8
AVG. Wt/CALV. 103/8
ICP 465

V 060053
V 050172
AGE/CALV. 13/10
AVG. Wt/CALV. 102/9
ALF 030103
ALF 960059
AGE/CALV. 14/9
AVG. Wt/CALV. 93/9
ROM 000088
ROM 990133
AGE/CALV. 6/4
AVG. Wt/CALV. 109/3
ALF 960001
ALF 980020
AGE/CALV. 13/9
AVG. Wt/CALV. 92/9

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
107	92	85	96	85	102	106

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
112	99	85	107	87	93	93	95	104	100	103	118	106	107	106	98

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
119	-	-	109	-	339	1.19

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

LOT 27
BLOUBUFFEL LANDGOED BK


ALF 210029
2021-03-29
SP

Parentage Sire Dam

DNA
Genomic


ALF 130151

ALF 100084
AGE/CALV. 12/8
AVG. Wt/CALV. 97/7
ICP 382

V 090053

ALF 090043
AGE/CALV. 13/9
AVG. Wt/CALV. 108/9
ICP 436

ALF 060087

ALF 080020
AGE/CALV. 3/1
AVG. Wt/CALV. 100/1
ICP -

V 060053
V 020371
AGE/CALV. 11/9
AVG. Wt/CALV. 98/9
ALF 030103
ALF 020024
AGE/CALV. 14/9
AVG. Wt/CALV. 97/9
MMJ 000229
SAS 990276
AGE/CALV. 12/10
AVG. Wt/CALV. 100/8
VV 040369
ALF 050051
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
98	79	83	87	74	103	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
98	83	107	100	80	93	100	83	91	87	112	93	89	93	106	96

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
90	-	-	125	-	333	1.18

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2023-05-19

BULLE

LOT 28 BLOUBUFFEL LANDGOED BK



WVW 210044
2021-04-21
SP

Ouerskap Vaar Moer

DNS

Genomies

WVW 150079



WVW 090083
OUD/KALW. 12/10
GEM. SI/KALW. 109/10
TKP 370

WVW 120064 P

WVW 090059
OUD/KALW. 11/9
GEM. SI/KALW. 100/8
TKP 425

ALF 060033

WVW 060076
OUD/KALW. 6/4
GEM. SI/KALW. 79/3
TKP 365

HDT 090002

WVW 060013
OUD/KALW. 14/12
GEM. SI/KALW. 100/11

V 020032

WVW 050121
OUD/KALW. 10/5
GEM. SI/KALW. 105/5

MMJ 000229

ALF 990020
OUD/KALW. 17/12
GEM. SI/KALW. 91/9

AEU 040002

WVW 030001
OUD/KALW. 10/8
GEM. SI/KALW. 113/7

Geboortegemak
Waarde
96

Speenkalf
Waarde
108

Vrugbaarheids-
waarde
109

Onderhouds-
waarde
85

Koeiwaarde
109

Groei-
waarde
122

Karkas-
waarde
121

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	108	109	99	96	117	107	109	107	92	116	124	122	109	103	99

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
109	-	-	122	-	315	1.23

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2023-05-19

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				39	256	7.97	51.6	1.22	339	1.09 1.54	-0.22 0.02	14.3 16.2	3.9 5.4	23 29	10 20	106 145	-49 -48	11.7 17.5	11	31	105	109	109	105	5.0	109
1	CNB 190176	M	SP	40	256	-	50	1.17	354	1.90	0.94	18.0	8.1	37.3	16.2	132	-50	11.9	4	18	103	105	100	105	5	114
2	CNB 190111	M	SP	39	276	-	53.3	1.20	335	3.55	0.08	26.1	9.5	45.1	34.7	223	-88	18.6	29	48	113	90	111	104	10	95
3	LEO 200067	M	SP	37	253	-	48.8	1.18	332	0.74	-0.14	14.2	3.8	24.4	14.7	127	-62	10.7	7	20	101	93	99	103	8	115
4	FSB 200057	M	SP	43	268	-	59.7	1.23	335	2.34	0.68	12.1	6.0	25.9	13.6	180	-42	20.4	17	41	103	122	114	103	3	100
5	ALF 200171	M	SP	40	236	8.75	-	1.24	343	1.04	-0.36	11.1	9.0	19.3	19.5	116	-44	13	1	20	105	105	102	104	7	110
6	ALF 200259	M	B	37	242	10.34	-	1.22	333	-0.24	-0.05	9.8	10.0	20.5	2.8	122	-52	18.7	-4	14	110	105	111	110	1	104
7	LEO 200069	M	SP	38	258	-	55	1.20	369	0.79	0.23	12.8	6.2	24.7	-1.0	152	-63	18.8	5	18	102	116	111	102	6	109
8	FSB 200066	M	SP	39	265	-	55.6	1.20	375	1.73	0.47	6.7	-1.1	6.7	22.0	105	-29	30.6	14	28	103	90	129	100	6	109
9	ALF 200176	M	SP	40	258	7.77	-	1.24	339	2.51	-0.95	22.4	7.3	36.7	30.6	164	-54	23.6	12	40	117	99	118	110	6	109
10	ALF 200194	M	SP	32	211	7.21	-	1.25	338	-1.21	0.19	6.3	6.5	13.9	7.5	116	-35	11.8	4	32	96	105	100	101	4	115
11	CNB 200165	M	SP	38	253	-	48.5	1.30	363	1.68	0.09	16.1	7.0	28.6	15.6	51	9	11.2	-3	25	95	119	99	99	8	105
12	WVW 200058	M	SP	39	291	8.14	54.7	1.23	339	1.84	0.35	19.1	8.6	33.0	15.2	170	-57	21.8	5	30	103	125	116	114	3	111
13	LEO 200035	M	SP	35	240	-	42.8	1.24	327	0.57	-0.20	14.4	7.3	29.6	2.0	194	-69	14.8	13	35	104	95	105	103	4	104
14	FSB 200048	M	SP	40	268	-	52.6	1.26	350	2.93	-0.21	12.2	0.9	16.7	35.8	141	-36	25.9	11	37	104	116	122	101	7	119
15	ALF 210052	M	SP	38	210	6.6	-	1.17	348	0.34	-0.59	11.5	5.6	25.0	13.4	138	-40	22.1	12	24	94	121	116	94	3	101
16	WVW 210041	M	SP	39	264	6.5	52.7	1.22	350	2.64	-0.31	28.0	4.9	48.1	28.5	216	-69	32.1	15	42	106	108	132	103	6	108
17	ALF 210060	M	SP	40	236	7.8	-	1.20	318	1.81	0.48	17.4	3.8	26.8	33.9	120	-42	12.4	6	25	107	116	101	107	2	113
18	WVW 200133	M	SP	43	264	8.14	36.3	1.24	331	2.03	0.20	20.9	3.9	40.8	39.3	156	-44	16.9	12	31	91	104	108	104	6	112
19	FSB 200033	M	SP	43	291	-	61.1	1.21	316	2.67	-0.01	20.1	8.9	33.4	39.9	190	-53	18	20	48	114	110	110	116	4	106
20	ALF 200174	M	SP	38	263	9.5	-	1.20	326	1.73	0.00	17.6	2.8	25.1	17.6	106	-48	10.2	7	25	121	100	98	121	2	116
21	ALF 200244	M	SP	40	276	8.46	-	1.21	334	1.95	-0.05	21.7	4.7	35.5	24.1	169	-52	17.1	20	45	126	111	109	119	2	97
22	CNB 200161	M	SP	36	258	-	51.5	1.24	332	1.51	-0.09	17.4	4.2	26.7	14.9	72	-33	8	9	23	98	94	94	98	7	112
23	WVW 210050	M	SP	46	278	8.52	53.7	1.20	361	3.65	-0.13	31.6	3.9	59.0	22.9	290	-77	39	38	66	109	122	143	105	4	119
24	FSB 200071	M	SP	34	265	-	49.5	1.22	328	0.47	0.42	9.2	5.7	19.5	19.1	167	-42	18.4	18	42	106	110	110	115	3	103
25	LEO 200063	M	SP	39	256	-	51.1	1.22	330	1.15	0.01	18.4	2.0	27.7	2.3	127	-63	6.2	-0	15	101	107	92	103	6	107

Dier Info				Werklike Syfers						Verwagte Teelwaardes										Indekse			Moeder			
LOT	Dier ID	Geslag	AFD	Geb. Gewig	205d Gewig	KKG	KKS	Lengte Hoogte	Skr. Omtr.	Geb Dir	Geb Mat	Spn Dir	Spn Mat	Na-Spn	Volw. Gewig	GDT	VOV	Skr. Omtr.	Hoogte	Lengte	Spn.	GDT	Skr. Omtr.	Gem. Spn. Indeks	Aant. Kalw.	Repr. Indeks
				(kg)	(kg)	Verh.	Verh.	Verh.	(mm)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(g/d)	(kg:kg)	(mm)	(mm)	(mm)						
Ras Gemiddeld Aanbod Gemiddeld				39	256	7.97	51.6	1.22	339	1.09 1.54	-0.22 0.02	14.3 16.2	3.9 5.4	23 29	10 20	106 145	-49 -48	11.7 17.5	11	31	105	109	109	105	5.0	109
26	ALF 200239	M	SP	40	263	9.69	-	1.19	339	-0.23	0.63	14.1	-0.3	22.0	13.3	126	-49	16.1	16	23	119	109	107	98	8	105
27	ALF 210029	M	SP	39	204	6.19	-	1.18	333	1.35	-0.35	6.8	5.9	13.2	23.3	61	-23	11.4	-5	1	90	125	100	97	8	106
28	WVW 210044	M	SP	40	272	5.87	51.5	1.23	315	1.82	-0.71	18.1	6.5	33.9	27.1	142	-32	10.7	21	44	109	122	99	109	10	115

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-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