

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

JOUBA BONSMARAS & GASVERKOPERS

Veilingsdatum / Auction Date:
20 October 2022

Data soos op / Data as on:
17 October 2022



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

7

DEF 050022

8

GHI 070076 HH(c)

9

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

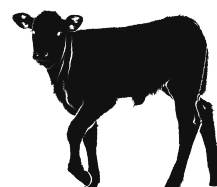


5 L♀ GIX Cow Value

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

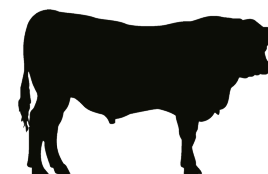
Selection of:

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



7 L♀ GIX Carcass Value

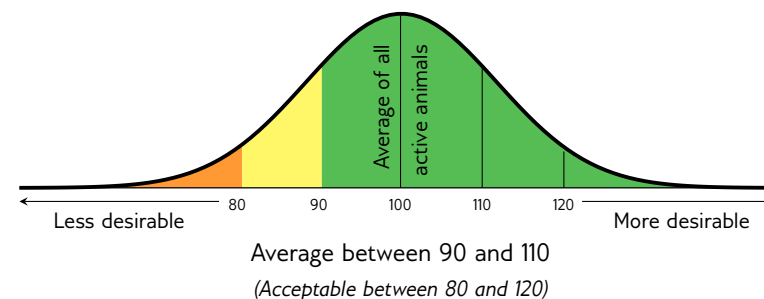
Selection for higher meat yield on carcass



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 *F.C. JOUBERT*

FCJ 190225
2019-11-04
B

Parentage Sire Dam

DNA ☒

Genomic ☐

BRD 150081

FCJ 140118
AGE/CALV. 8/5
AVG. Wt/CALV. 93/4
ICP 379

BRD 120105

BRD 090066
AGE/CALV. 6/4
AVG. Wt/CALV. 114/4
ICP 381

BRD 090041

BRD 080147
AGE/CALV. 7/3
AVG. Wt/CALV. 105/3

BRD 060044

BRD 050097
AGE/CALV. 9/6
AVG. Wt/CALV. 98/6

Calving Ease Value 108	Weaner Calf Value 94	Fertility Value 100	Maintenance Value 94	Cow Value 96	Growth Value 82	Carcass Value 92
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
109	98	93	87	100	99	105	98	90	89	105	77	92	93	94	92

Wean Index 94	365D Index -	540D Index -	ADG Index 93	FCR Index -	Scrotum 342	LH 1.17
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Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-10-19

LOT 2 *SPRINGBOKSPRUIT BONSMARAS*

JH 200078
2020-09-19
B

Parentage Sire Dam

DNA ☐

Genomic ☐

LMR 160082

JH 110005
AGE/CALV. 11/9
AVG. Wt/CALV. 102/8
ICP 364

LMR 110245
AGE/CALV. 6/2
AVG. Wt/CALV. 116/2
ICP 559

NFS 060408

JH 010083
AGE/CALV. 13/10
AVG. Wt/CALV. 106/8
ICP 366

FCT 120053

FCT 080201

FCT 080094
AGE/CALV. 9/5
AVG. Wt/CALV. 101/3

LMR 070280

LMR 080277
AGE/CALV. 14/11
AVG. Wt/CALV. 100/9

FCT 990022

NFS 980244
AGE/CALV. 9/6
AVG. Wt/CALV. 104/5

LDW 900042

JH 96055
AGE/CALV. 11/1

Calving Ease Value 97	Weaner Calf Value 115	Fertility Value 90	Maintenance Value 80	Cow Value 101	Growth Value 108	Carcass Value 118
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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
95	122	94	126	85	99	106	118	111	114	123	98	105	113	101	105

Wean Index 120	365D Index -	540D Index -	ADG Index 108	FCR Index -	Scrotum 367	LH 1.20
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Myostatin	
Q204X	0
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-10-19

LOT 3 *F.C. JOUBERT*

FCJ 200097
2020-05-09
SP

Parentage Sire Dam

DNA ☒

Genomic ☐

FUZ 140127

DFJ 120010
AGE/CALV. 10/6
AVG. Wt/CALV. 107/5
ICP 431

FUZ 110049

FUZ 070086
AGE/CALV. 8/6
AVG. Wt/CALV. 104/5
ICP 381

DV 040038

DFJ 030044
AGE/CALV. 13/9
AVG. Wt/CALV. 102/8
ICP 385

LPS 060117

FUZ 060070
AGE/CALV. 13/11
AVG. Wt/CALV. 101/11

HJB 020223

FUZ 020070
AGE/CALV. 12/10
AVG. Wt/CALV. 104/10

AG 930042

DV 900305
AGE/CALV. 16/11
AVG. Wt/CALV. 102/9

KDJ 980011

KDJ 960011
AGE/CALV. 11/7
AVG. Wt/CALV. 97/6

Calving Ease Value 76	Weaner Calf Value 105	Fertility Value 110	Maintenance Value 88	Cow Value 103	Growth Value 109	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
78	118	95	106	100	116	107	124	114	117	113	115	111	118	96	112

Wean Index 97	365D Index 101	540D Index 105	ADG Index -	FCR Index -	Scrotum -	LH -
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Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-10-19

BULLE

LOT 4
F.C. JOUBERT

FCJ 200025
2020-04-10
SP

Ouerskap
Vaar
Moer

DNS
Genomies



ABM 130103

DFJ 140061

 OUD/KALW. 7/3
 GEM. SI/KALW. 98/3
 TKP 474

ABM 100307

ABM 090345

 OUD/KALW. 7/5
 GEM. SI/KALW. 108/4
 TKP 362

DV 070158

DFJ 090064

 OUD/KALW. 11/9
 GEM. SI/KALW. 99/8
 TKP 387

AG 030256
CAM 050200

 OUD/KALW. 13/11
 GEM. SI/KALW. 104/11

MMJ 030052
CAM 060338

 OUD/KALW. 11/9
 GEM. SI/KALW. 111/9

KDJ 980013
DV 010029

 OUD/KALW. 12/8
 GEM. SI/KALW. 113/7

RGR 050024
DFJ 050072

 OUD/KALW. 11/4
 GEM. SI/KALW. 122/2

Geboortegemak Waarde 95	Speenkalf Waarde 107	Vrugbaarheids-waarde 96	Onderhouds-waarde 90	Koeiwaarde 99	Groei-waarde 119	Karkas-waarde 119
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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	114	94	103	89	103	107	108	121	120	110	122	116	117	94	103

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
107	94	104	-	-	-	-

Miostation
Q204X Nie Getoets
NT821 Nie Getoets
F94L Nie Getoets

OPMERKINGS:  EBV Analise: 2022-10-19

LOT 5
SPRINGBOKSPRUIT BONSMARAS

JH 200022
2020-03-06
B

Ouerskap
Vaar
Moer

DNS
Genomies



LMR 160082

THE 080016

 OUD/KALW. 14/12
 GEM. SI/KALW. 98/8
 TKP 388

FCT 120053

LMR 110245

 OUD/KALW. 6/2
 GEM. SI/KALW. 116/2
 TKP 559

FCT 000065

THE 050116

 OUD/KALW. 6/3
 GEM. SI/KALW. 104/3
 TKP 461

FCT 080201
FCT 080094

 OUD/KALW. 9/5
 GEM. SI/KALW. 101/3

LMR 070280
LMR 080277

 OUD/KALW. 14/11
 GEM. SI/KALW. 100/9

BG 950063
FCT 960053

 OUD/KALW. 12/9
 GEM. SI/KALW. 105/9

VV 960318
THE 010003

 OUD/KALW. 12/10
 GEM. SI/KALW. 91/10

Geboortegemak Waarde 122	Speenkalf Waarde 92	Vrugbaarheids-waarde 94	Onderhouds-waarde 100	Koeiwaarde 93	Groei-waarde 93	Karkas-waarde 96
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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
118	94	81	99	92	96	108	89	94	99	99	83	90	104	104	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	-	-	91	-	314	1.16

Miostation
Q204X 0
NT821 Nie Getoets
F94L Nie Getoets

OPMERKINGS: Versbul  EBV Analise: 2022-10-19

LOT 6
SPRINGBOKSPRUIT BONSMARAS

JH 200092
2020-09-29
SP

Ouerskap
Vaar
Moer

DNS
Genomies



LMR 160082

THE 130068

 OUD/KALW. 9/6
 GEM. SI/KALW. 101/5
 TKP 434

FCT 120053

LMR 110245

 OUD/KALW. 6/2
 GEM. SI/KALW. 116/2
 TKP 559

THE 080115

THE 060115

 OUD/KALW. 9/6
 GEM. SI/KALW. 98/6
 TKP 448

FCT 080201
FCT 080094

 OUD/KALW. 9/5
 GEM. SI/KALW. 101/3

LMR 070280
LMR 080277

 OUD/KALW. 14/11
 GEM. SI/KALW. 100/9

EI 940339
THE 040006

 OUD/KALW. 12/10
 GEM. SI/KALW. 99/8

VV 960318
HES 980065

 OUD/KALW. 13/11
 GEM. SI/KALW. 100/11

Geboortegemak Waarde 105	Speenkalf Waarde 91	Vrugbaarheids-waarde 78	Onderhouds-waarde 91	Koeiwaarde 79	Groei-waarde 86	Karkas-waarde 89
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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
101	95	95	104	84	77	104	89	90	102	109	76	85	97	88	94

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
97	-	-	94	-	364	1.19

Miostation
Q204X 1
NT821 Nie Getoets
F94L Nie Getoets

OPMERKINGS:  EBV Analise: 2022-10-19

BULLS

LOT 7

F.C. JOUBERT

FCJ 200074
2020-04-14
SP

Parentage Sire Dam

DNA ☒

Genomic ☐



DFJ 110093
AGE/CALV. 10/7
AVG. Wt/CALV. 96/6
ICP 406

FUZ 110049
AGE/CALV. 13/11
AVG. Wt/CALV. 101/11

FUZ 070086
AGE/CALV. 8/6
AVG. Wt/CALV. 104/5
ICP 381

DV 070158
AGE/CALV. 12/8
AVG. Wt/CALV. 113/7

DFJ 010066
AGE/CALV. 11/7
AVG. Wt/CALV. 108/7
ICP 487

LPS 060117
FUZ 060070
AGE/CALV. 13/11
AVG. Wt/CALV. 101/11
HJB 020223
FUZ 020070
AGE/CALV. 12/10
AVG. Wt/CALV. 104/10
KDJ 980013
DV 010029
AGE/CALV. 12/8
AVG. Wt/CALV. 113/7
HES 970021
DFJ 980064
AGE/CALV. 12/6
AVG. Wt/CALV. 98/6

Calving Ease Value
76

Weaner Calf Value
109

Fertility Value
102

Maintenance Value
95

Cow Value
101

Growth Value
106

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
62	120	94	99	97	106	107	125	109	113	104	110	107	116	88	116

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
93	102	105	-	-	-	-

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-10-19

LOT 8

F.C. JOUBERT

FCJ 200065
2020-04-05
B

Parentage Sire Dam

DNA ☒

Genomic ☐



FCJ 110046
AGE/CALV. 11/3
AVG. Wt/CALV. 97/2
ICP 366

FUZ 110049
AGE/CALV. 13/11
AVG. Wt/CALV. 101/11

FUZ 070086
AGE/CALV. 8/6
AVG. Wt/CALV. 104/5
ICP 381

LPS 060117
FUZ 060070
AGE/CALV. 13/11
AVG. Wt/CALV. 101/11
HJB 020223
FUZ 020070
AGE/CALV. 12/10
AVG. Wt/CALV. 104/10

Calving Ease Value
97

Weaner Calf Value
99

Fertility Value
106

Maintenance Value
101

Cow Value
102

Growth Value
97

Carcass Value
100

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
95	101	97	93	105	102	108	109	100	98	97	106	105	113	81	104

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
90	100	97	-	-	-	-

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-10-19

LOT 9

SPRINGBOKSPRUIT BONSMARAS

JH 200021
2020-03-04
B

Parentage Sire Dam

DNA ☐

Genomic ☐



JH 160074
AGE/CALV. 6/4
AVG. Wt/CALV. 108/3
ICP 386

FCT 120053
AGE/CALV. 9/5
AVG. Wt/CALV. 101/3

LMR 110245
AGE/CALV. 6/2
AVG. Wt/CALV. 116/2
ICP 559

THE 130012

JH 120048
AGE/CALV. 6/3
AVG. Wt/CALV. 101/2
ICP 407

FCT 080201
FCT 080094
AGE/CALV. 9/5
AVG. Wt/CALV. 101/3
LMR 070280
LMR 080277
AGE/CALV. 14/11
AVG. Wt/CALV. 100/9
THE 100023
THE 090086
AGE/CALV. 4/2
AVG. Wt/CALV. 101/2
NFS 060408
JH 090003
AGE/CALV. 13/11
AVG. Wt/CALV. 89/10

Calving Ease Value
100

Weaner Calf Value
102

Fertility Value
99

Maintenance Value
88

Cow Value
98

Growth Value
100

Carcass Value
104

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
95	109	91	111	94	97	115	102	100	106	113	77	89	103	93	101

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
104	-	-	106	-	334	1.19

Myostatin

Q204X	0
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-10-19

BULLE

LOT 10 SPRINGBOKSPRUIT BONSMARAS

THE 200240
2020-10-25
SP

Ouerskap Vaar Moer

DNS

Genomies

THE 170129



THE 170005

OUD/KALW. 5/3
GEM. SI/KALW. 100/3
TKP 407

THE 130216

THE 150044

OUD/KALW. 4/2
GEM. SI/KALW. 89/1
TKP 430

THE 140003

THE 140168

OUD/KALW. 5/3
GEM. SI/KALW. 96/2
TKP 484

THE 080116

THE 120006
OUD/KALW. 4/2
GEM. SI/KALW. 110/2

THE 110077

THE 030029
OUD/KALW. 12/11
GEM. SI/KALW. 100/11

THE 100185

THE 060004
OUD/KALW. 10/8
GEM. SI/KALW. 92/7

THE 100126

THE 050019
OUD/KALW. 11/10
GEM. SI/KALW. 104/9Geboortegemak
Waarde
111Speenkalv
Waarde
96Vrugbaarheids-
waarde
98Onderhouds-
waarde
118Koeiwaarde
99Groei-
waarde
87Karkas-
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
106	91	89	100	103	87	111	92	89	81	85	101	113	96	103	96

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	-	-	90	-	349	1.25

Mioestasion	
Q204X	0
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: Versbul

LOGIX EBV Analise: 2022-10-19

LOT 11 F.C. JOUBERT

FCJ 200092
2020-05-04
B

Ouerskap Vaar Moer

DNS

Genomies

FUZ 140127



FCJ 100022

OUD/KALW. 11/4
GEM. SI/KALW. 106/3
TKP 368

FUZ 110049

FUZ 070086

OUD/KALW. 8/6
GEM. SI/KALW. 104/5
TKP 381

LPS 060117

FUZ 060070
OUD/KALW. 13/11
GEM. SI/KALW. 101/11

HJB 020223

FUZ 020070
OUD/KALW. 12/10
GEM. SI/KALW. 104/10Geboortegemak
Waarde
85Speenkalv
Waarde
108Vrugbaarheids-
waarde
106Onderhouds-
waarde
93Koeiwaarde
105Groei-
waarde
105Karkas-
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
84	112	104	105	102	104	108	112	109	105	105	113	115	122	83	108

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
106	99	93	-	-	-	-

Mioestasion	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2022-10-19

LOT 12 F.C. JOUBERT

FCJ 190262
2019-12-10
B

Ouerskap Vaar Moer

DNS

Genomies

BRD 150081



FCJ 130019

OUD/KALW. 8/3
GEM. SI/KALW. 115/2
TKP 360

BRD 120105

BRD 090066

OUD/KALW. 6/4
GEM. SI/KALW. 114/4
TKP 381

BRD 090041

BRD 080147
OUD/KALW. 7/3
GEM. SI/KALW. 105/3

BRD 060044

BRD 050097
OUD/KALW. 9/6
GEM. SI/KALW. 98/6Geboortegemak
Waarde
99Speenkalv
Waarde
104Vrugbaarheids-
waarde
103Onderhouds-
waarde
89Koeiwaarde
105Groei-
waarde
99Karkas-
waarde
104

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
102	104	111	113	101	101	105	109	102	94	110	103	110	105	94	95

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
103	100	100	-	-	-	-

Mioestasion	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2022-10-19

BULLS

LOT 13 *SPRINGBOKSPRUIT BONSMARAS*

JH 200122
2020-11-13
SP

Parentage Sire Dam

DNA

Genomic



LMR 160082

THE 120199
AGE/CALV. 10/8
AVG. Wt/CALV. 103/6
ICP 343

FCT 120053

LMR 110245
AGE/CALV. 6/2
AVG. Wt/CALV. 116/2
ICP 559

THE 080174

THE 100055
AGE/CALV. 6/4
AVG. Wt/CALV. 103/3
ICP 373

FCT 080201

FCT 080094
AGE/CALV. 9/5
AVG. Wt/CALV. 101/3

LMR 070280

LMR 080277
AGE/CALV. 14/11
AVG. Wt/CALV. 100/9

VV 960318

THE 050056
AGE/CALV. 15/13
AVG. Wt/CALV. 102/13

THE 060100

THE 040080
AGE/CALV. 11/7
AVG. Wt/CALV. 100/6

Calving Ease Value 121

Weaner Calf Value 100

Fertility Value 93

Maintenance Value 98

Cow Value 98

Growth Value 97

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
115	99	87	119	95	93	101	97	102	104	101	89	99	104	97	106

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
111	-	-	100	-	357	1.19

Myostatin

Q204X 0

NT821 Not Tested

F94L Not Tested

REMARKS: Versbul

LOGIX EBV Analysis: 2022-10-19

LOT 14 *SPRINGBOKSPRUIT BONSMARAS*

JH 200033
2020-03-16
B

Parentage Sire Dam

DNA

Genomic



THE 120163

JH 170103
AGE/CALV. 5/2
AVG. Wt/CALV. 104/2
ICP 539

THE 070181

THE 030005
AGE/CALV. 13/11
AVG. Wt/CALV. 97/11
ICP 395

THE 130012

JH 120074
AGE/CALV. 9/7
AVG. Wt/CALV. 103/6
ICP 369

CEG 040210

HJS 900041
AGE/CALV. 18/13
AVG. Wt/CALV. 113/10

VV 960318

THE 970022
AGE/CALV. 11/8
AVG. Wt/CALV. 91/8

THE 100023

THE 090086
AGE/CALV. 4/2
AVG. Wt/CALV. 101/2

JH 060006

JH 080005
AGE/CALV. 11/9
AVG. Wt/CALV. 99/6

Calving Ease Value 111

Weaner Calf Value 93

Fertility Value 98

Maintenance Value 88

Cow Value 91

Growth Value 108

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
105	106	72	124	98	99	100	93	104	92	115	112	117	99	121	105

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
111	-	-	105	-	368	1.22

Myostatin

Q204X 0

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-10-19

LOT 15 *F.C. JOUBERT*

FCJ 200019
2020-04-06
SP

Parentage Sire Dam

DNA ☒

Genomic



ABM 130103

DFJ 150030
AGE/CALV. 6/2
AVG. Wt/CALV. 98/2
ICP 631

ABM 100307

ABM 090345
AGE/CALV. 7/5
AVG. Wt/CALV. 108/4
ICP 362

LAR 080285

DFJ 120054
AGE/CALV. 9/5
AVG. Wt/CALV. 98/4
ICP 507

AG 030256

CAM 050200
AGE/CALV. 13/11
AVG. Wt/CALV. 104/11

MMJ 030052

CAM 060338
AGE/CALV. 11/9
AVG. Wt/CALV. 111/9

LAR 040287

LAR 970251
AGE/CALV. 14/12
AVG. Wt/CALV. 107/10

DV 070158

DFJ 040094
AGE/CALV. 12/7
AVG. Wt/CALV. 92/7

Calving Ease Value 89

Weaner Calf Value 110

Fertility Value 96

Maintenance Value 93

Cow Value 101

Growth Value 114

Carcass Value 115

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
89	117	95	96	97	93	107	119	120	120	106	116	111	111	95	99

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
107	104	104	-	-	-	-

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOGIX EBV Analysis: 2022-10-19

BULLE

LOT 16 *F.C. JOUBERT*

FCJ 200070
2020-04-10
B

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



FCJ 130118
OUD/KALW. 8/4
GEM. SI/KALW. 98/3
TKP 346

FUZ 110049
OUD/KALW. 13/11
GEM. SI/KALW. 101/11

FUZ 070086
OUD/KALW. 8/6
GEM. SI/KALW. 104/5
TKP 381

FUZ 020070
OUD/KALW. 12/10
GEM. SI/KALW. 104/10

LPS 060117
FUZ 060070
OUD/KALW. 13/11
GEM. SI/KALW. 101/11
HJB 020223
FUZ 020070
OUD/KALW. 12/10
GEM. SI/KALW. 104/10

Geboortegemak Waarde 72	Speenkalf Waarde 102	Vrugbaarheids-waarde 107	Onderhouds-waarde 98	Koeiwaarde 100	Groei-waarde 101	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
73	113	98	97	103	103	111	117	104	101	101	110	110	117	82	106
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		Miostation	
94		97		99		-		-		-		-		Q204X Nie Getoets NT821 Nie Getoets F94L Nie Getoets	

OPMERKINGS:

LOGIX EBV Analise: 2022-10-19

LOT 17 *SPRINGBOKSPRUIT BONSMARAS*

JH 200071
2020-09-16
SP

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



JH 180022
OUD/KALW. 4/2
GEM. SI/KALW. 102/2
TKP 379

THE 070181
OUD/KALW. 18/13
GEM. SI/KALW. 113/10
VV 960318
THE 970022
OUD/KALW. 11/8
GEM. SI/KALW. 91/8
LAR 050159
LDW 060153
OUD/KALW. 8/6
GEM. SI/KALW. 95/5
THE 070088
THE 050126
OUD/KALW. 10/8
GEM. SI/KALW. 107/8

THE 030005
OUD/KALW. 13/11
GEM. SI/KALW. 97/11
TKP 395
LDW 110191
THE 110140
OUD/KALW. 9/8
GEM. SI/KALW. 87/7
TKP 383

Geboortegemak Waarde 99	Speenkalf Waarde 75	Vrugbaarheids-waarde 104	Onderhouds-waarde 99	Koeiwaarde 80	Groei-waarde 88	Karkas-waarde 86									
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	94	64	89	106	104	95	82	85	84	101	90	93	80	112	105
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		Miostation	
98		-		-		98		-		343		1.21		Q204X 0 NT821 Nie Getoets F94L Nie Getoets	

OPMERKINGS:

LOGIX EBV Analise: 2022-10-19

LOT 18 *SPRINGBOKSPRUIT BONSMARAS*

JH 200018
2020-03-01
B

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



JH 140081
OUD/KALW. 8/6
GEM. SI/KALW. 111/5
TKP 366

THE 100023
OUD/KALW. 10/7
GEM. SI/KALW. 105/7
AG 040303
THE 010036
OUD/KALW. 14/13
GEM. SI/KALW. 101/13
JRP 060004
LDW 060075
OUD/KALW. 11/8
GEM. SI/KALW. 103/8
AG 910241

THE 090086
OUD/KALW. 101/2
TKP 537
LDW 090193
JH 990103
OUD/KALW. 16/4
GEM. SI/KALW. 107/4
TKP 355

Geboortegemak Waarde 97	Speenkalf Waarde 121	Vrugbaarheids-waarde 103	Onderhouds-waarde 81	Koeiwaarde 113	Groei-waarde 114	Karkas-waarde 118									
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	127	95	98	98	106	104	116	113	114	121	113	114	114	102	99
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		Miostation	
117		-		-		94		-		307		1.16		Q204X 1 NT821 Nie Getoets F94L Nie Getoets	

OPMERKINGS:

LOGIX EBV Analise: 2022-10-19

BULLS

LOT 19

F.C. JOUBERT

FCJ 200020
2020-04-04
SP

Parentage Sire Dam

DNA ☒

Genomic ☐



DFJ 120054
AGE/CALV. 9/5
AVG. Wt/CALV. 98/4
ICP 507

NFS 090036 PH

NFS 080180
AGE/CALV. 13/12
AVG. Wt/CALV. 102/11
ICP 371

DV 070158

DFJ 040094
AGE/CALV. 12/7
AVG. Wt/CALV. 92/7
ICP 505

NFS 060368
NFS 990040 P
AGE/CALV. 14/11
AVG. Wt/CALV. 95/11
RGR 030116
NFS 050248
AGE/CALV. 11/7
AVG. Wt/CALV. 104/5
KDJ 980013
DV 010029
AGE/CALV. 12/8
AVG. Wt/CALV. 113/7
RCO 010033
KDJ 980022
AGE/CALV. 13/6
AVG. Wt/CALV. 105/4

Calving Ease Value 94

Weaner Calf Value 91

Fertility Value 97

Maintenance Value 104

Cow Value 90

Growth Value 88

Carcass Value 95

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
95	97	92	93	96	92	113	96	93	102	95	99	99	98	97	104

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
95	96	91	-	-	-	-

REMARKS:

LOGIX EBV Analysis: 2022-10-19

Myostatin
Q204X Not Tested
NT821 Not Tested
F94L Not Tested

LOT 20

SPRINGBOKSPRUIT BONSMARAS

JH 200093
2020-09-25
B

Parentage Sire Dam

DNA ☐

Genomic ☐



JH 100060
AGE/CALV. 12/9
AVG. Wt/CALV. 99/7
ICP 374

THE 100023

THE 090086
AGE/CALV. 4/2
AVG. Wt/CALV. 101/2
ICP 537

NFS 060408

JH 010092
AGE/CALV. 15/11
AVG. Wt/CALV. 106/7
ICP 386

THE 060100
THE 060042
AGE/CALV. 10/7
AVG. Wt/CALV. 105/7
AG 040303
THE 010036
AGE/CALV. 14/13
AVG. Wt/CALV. 101/13
FCT 990022
NFS 980244
AGE/CALV. 9/6
AVG. Wt/CALV. 104/5

Calving Ease Value 108

Weaner Calf Value 104

Fertility Value 98

Maintenance Value 96

Cow Value 101

Growth Value 107

Carcass Value 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
102	106	90	99	97	100	102	100	103	103	103	106	102	106	103	93

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
104	-	-	105	-	343	1.16

REMARKS:

LOGIX EBV Analysis: 2022-10-19

Myostatin
Q204X 0
NT821 Not Tested
F94L Not Tested

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				38	231	7.57	46.7	1.19	344	1.07 1.55	-0.21 -0.55	14.2 17.3	3.8 1.3	23 30	10 16	103 116	-47 -53	11.6 13.5	2	22	102	99	103	102	5.0	107
1	FCJ 190225	M	B	36	204	-	52.6	1.17	342	0.11	0.02	13.3	1.9	24.6	15.2	52	-27	3.4	-17	5	94	93	87	93	5	113
2	JH 200078	M	B	40	274	-	53.1	1.20	367	1.64	-0.65	24.2	2.1	40.3	35.0	158	-73	28.2	-0	23	120	108	126	102	9	116
3	FCJ 200097	M	SP	45	217	-	42.1	-	-	3.39	0.10	22.2	2.5	44.0	23.9	172	-79	15.6	14	30	97	-	106	107	6	97
4	FCJ 200025	M	SP	-	225	-	53.2	-	-	1.69	-0.40	20.3	1.9	32.7	21.2	208	-84	13.5	20	37	107	-	103	98	3	96
5	JH 200022	M	B	30	230	-	-	1.16	314	-0.76	-1.64	11.5	-1.6	18.8	8.9	73	-45	10.9	-12	3	101	91	99	98	12	111
6	JH 200092	M	SP	35	224	-	37.9	1.19	364	1.01	-0.98	12.2	2.2	17.8	19.2	56	-51	14.2	-18	-3	97	94	104	101	6	103
7	FCJ 200074	M	SP	49	214	-	51.5	-	-	5.08	-0.15	23.1	2.0	44.9	13.7	148	-71	10.9	10	26	93	-	99	96	7	105
8	FCJ 200065	M	B	38	198	-	43.8	-	-	1.58	-0.47	14.8	2.9	32.6	6.2	103	-44	7.2	7	23	90	-	93	97	3	116
9	JH 200021	M	B	38	244	-	-	1.19	334	1.58	-1.08	18.1	1.1	28.1	23.9	103	-58	18.8	-18	2	104	106	111	108	4	111
10	THE 200240	M	SP	34	260	7.57	-	1.25	349	0.40	-1.04	10.3	0.7	21.0	-6.5	47	-13	11.6	2	33	100	90	100	100	3	107
11	FCJ 200092	M	B	43	231	-	48.8	-	-	2.74	-0.32	19.7	4.9	35.2	15.6	145	-56	15	12	35	106	-	105	106	4	115
12	FCJ 190262	M	B	-	220	-	38.2	-	-	0.86	0.33	15.9	6.8	32.3	20.5	115	-36	19.7	4	30	103	-	113	115	3	117
13	JH 200122	M	SP	30	246	-	38	1.19	357	-0.54	-1.19	13.5	0.2	24.8	10.4	112	-56	23.8	-8	14	111	100	119	103	8	119
14	JH 200033	M	B	-	256	-	-	1.22	368	0.58	-1.23	16.8	-4.2	21.6	25.8	123	-33	27	12	38	111	105	124	104	2	76
15	FCJ 200019	M	SP	-	225	-	54	-	-	2.19	-0.10	21.9	2.2	40.8	16.5	199	-84	9	15	30	107	-	96	98	2	86
16	FCJ 200070	M	B	45	211	-	41	-	-	3.87	0.44	20.0	3.2	37.9	10.3	123	-49	9.7	10	29	94	-	97	98	4	121
17	JH 200071	M	SP	34	225	-	49.5	1.21	343	1.57	-0.81	11.6	-6.6	12.0	11.0	30	-18	4.7	-7	8	98	98	89	102	2	110
18	JH 200018	M	B	38	269	-	-	1.16	307	1.57	-0.52	26.2	2.3	38.3	33.4	168	-73	10.1	12	34	117	94	98	111	6	116
19	FCJ 200020	M	SP	-	205	-	50.3	-	-	1.59	-0.08	12.7	1.5	22.0	4.0	67	-51	6.9	1	14	95	-	93	98	5	87
20	JH 200093	M	B	38	240	-	47	1.16	343	0.83	-1.19	16.8	1.0	27.0	12.8	119	-53	10.7	7	19	104	105	99	99	9	114

EXPLANATION OF CATALOGUE ABBREVIATIONS
VERDUIDELIKING VAN KATALOGUS AFKORTINGS

Lot Number	LOT	LOT	Lot Nommer
Estimated breeding value	EBV	EBV	Beraamde teelwaarde
Parentage verification	Parentage	Ouerskap	Ouerskap verifikasie
Age in years / Number of calvings	AGE. / CALV.	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