

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

SENTRAALWES BONSMARA KLUB 2024

Veilingsdatum / Auction Date:
06 June 2024

Data soos op / Data as on:
28 May 2024



SALES UNDER AUSPICES OF BONSMARA SA

Bonsmara stud breeding is subject to the stipulations of the Livestock Improvement Act and conforms to the standards of Bonsmara SA. The Society therefore has the right to implement certain controls to ensure the accuracy of information regarding Parentage, Performance and Estimated Breeding Values.

Information regarding Parentage, Performance and Estimated Breeding Values of animals, as supplied by the breeder, have been verified and compared to the official database of LOGIX BEEF. Bonsmara SA therefore, confirms the accuracy of such information.

To the knowledge of the Society these controls have been carried out accurately. However, the Society does not take any responsibility for incorrect information through printing errors or incorrect information provided by the breeder.

Animals on such sales have been visually screened by Inspectors of Bonsmara SA and comply with the Bonsmara Minimum Breed Standards as stipulated by the Society.

The Society DOES NOT have any control over:

- Immunization and health status of animals
- Pregnancy status of cows and heifers
- Suitability of a bull for breeding
- Fertility status as well as venereal diseases and
- Commercial animals

Since the above is not classified as information regarding Parentage, Performance and Estimated Breeding Values, it DOES NOT fall within the jurisdiction of the meaning "Under the Auspices of Bonsmara SA".



VEILINGS ONDER BESKERMING VAN BONSMARA SA

Bonsmara stoetteling wat onderhewig is aan die bepalings van die Veeverbeteringswet, vind plaas onder die vaandel van Bonsmara SA. Daarom behou die Genootskap hom die reg voor om kontroles volgens bepaalde prosedures uit te oefen ten opsigte van Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes.

Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes soos deur die teler voorsien vir die doel van hierdie katalogus, is gekontroleer en vergelyk met die amptelike databasis soos gehou deur LOGIX BEEF. Bonsmara SA bevestig dus die korrektheid van sodanige inligting.

Alhoewel die kontroles na die beste wete van die Genootskap gedoen is, kan die Genootskap egter nie verantwoordelik gehou word vir foutiewe inligting as gevolg van drukkersfoute of verkeerde inligting deur die telers verskaf nie.

Diere wat op hierdie veilings aangebied word, is onderwerp aan 'n proses van visuele inspeksie deur Keurders van Bonsmara SA en voldoen aan die Bonsmara Minimum Rasstandaarde soos bepaal deur die Genootskap.

Die Genootskap het egter GEEN beheer oor:

- Immunisering en gesondheidstatus van diere
- Dragtigheidstatus van koeie en verse
- Teelgeskiktheid van bulle
- Vrugbaarheidstatus, asook geslagsiektes en
- Kommersiële diere nie.

Aangesien bogenoemde nie val onder die bedoeling met Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes nie, sorteer dit NIE onder die jurisdiksie van die bedoeling "Onder beskerming van Bonsmara SA" nie.



ANIMAL AND PEDIGREE INFORMATION

LOT 1
1

THE RED CATTLE FARM
2

3

ABC 150029
4

2015-02-03
 5
 SP **6**

Parentage Sire Dam

DNA ☒

Genomic ☒

DEF 100066 P

DEF 050022
7

GHI 070076 HH(c)
8

JKL 000077 P

MNO 030002
12

ABC 080011

AGE/CALV. 13/9
 AVG. Wt/CALV. 105/9
 ICP 417

GHI 070076 HH(c)

AGE/CALV. 14/10
 AVG. Wt/CALV. 92/10
 ICP 395

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

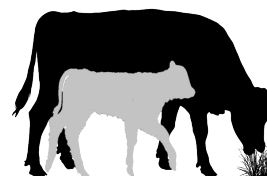
MYOSTATIN STATUS

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

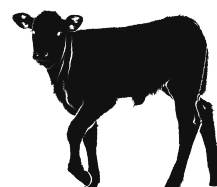


5 L♀ GIX Cow Value

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

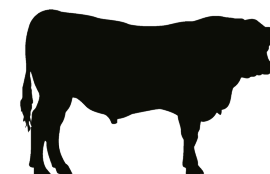
Selection of:

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



7 L♀ GIX Carcass Value

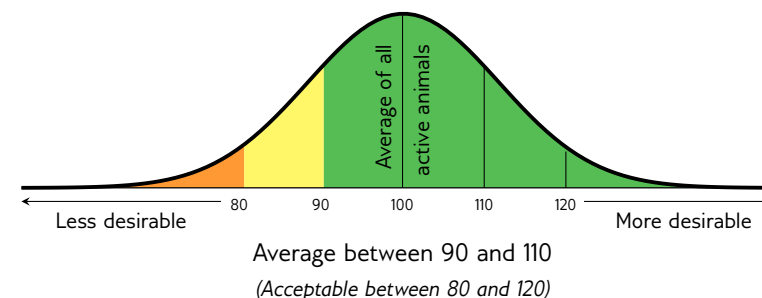
Selection for higher meat yield on carcass



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
ONS TUISTE BEESBOERDERY

GTF 210189
2021-10-25
SP
Parentage Sire Dam
DNA
Genomic


SYF 190069
AGE/CALV. 5/2
AVG. Wt/CALV. 99/2
ICP 443

LAR 140173 HH(c)
AGE/CALV. 13/10
AVG. Wt/CALV. 106/10

LAR 170152 HH(c)
AGE/CALV. 12/10
AVG. Wt/CALV. 100/10
ICP 366

ADV 100321 HH(c)
AGE/CALV. 7/5
AVG. Wt/CALV. 103/4
ICP 417

LAR 120033
LAR 100159
AGE/CALV. 13/10
AVG. Wt/CALV. 106/10

LAR 080050
LAR 030082
AGE/CALV. 13/9
AVG. Wt/CALV. 101/9

ADV 070005
ADV 070052
AGE/CALV. 7/5
AVG. Wt/CALV. 106/4

SYF 120090 HH(c)
ADV 100241
AGE/CALV. 12/8
AVG. Wt/CALV. 95/8

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
132	108	114	110	120	100	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
128	100	84	104	115	105	111	98	103	107	92	74	90	117	78	93

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
98	-	-	101	-	350	1.24

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX
EBV Analysis: 2024-05-19

LOT 2
COETZEE'S BONSMARAS

BBC 210043
2021-11-25
SP
Parentage Sire Dam
DNA
Genomic


AG 170185
AGE/CALV. 6/5
AVG. Wt/CALV. 102/4
ICP 415

AG 140092 HH(c)
AGE/CALV. 7/5
AVG. Wt/CALV. 110/5

GJN 170124 HH(c)
AGE/CALV. 13/10
AVG. Wt/CALV. 98/10
ICP 368

AG 140146
AGE/CALV. 11/8
AVG. Wt/CALV. 100/6
ICP 391

AG 080210
AG 090124
AGE/CALV. 7/5
AVG. Wt/CALV. 110/5

VV 040323
GJN 030034
AGE/CALV. 13/12
AVG. Wt/CALV. 100/12

AG 090751
AG 100085
AGE/CALV. 5/2
AVG. Wt/CALV. 108/2

AG 080409
AG 050318
AGE/CALV. 15/12
AVG. Wt/CALV. 99/11

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
88	110	83	91	93	98	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
87	113	103	110	82	85	107	117	102	111	107	99	96	100	105	94

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
103	105	112	-	-	-	-

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX
EBV Analysis: 2024-05-19

LOT 3
DEWALD DE JAGER BELEG. TRUST

DDJ 200373 HH(c)
2020-06-08
SP
Parentage Sire Dam
DNA
Genomic


DDJ 090252
AGE/CALV. 11/7
AVG. Wt/CALV. 105/7
ICP 463

LTS 070126
AGE/CALV. 14/11
AVG. Wt/CALV. 106/10

LAR 070004
AGE/CALV. 11/8
AVG. Wt/CALV. 102/7
ICP 453

DDJ 030001
AGE/CALV. 15/12
AVG. Wt/CALV. 103/12

DDJ 070085
AGE/CALV. 9/7
AVG. Wt/CALV. 99/7
ICP 355

LTS 020166
LTS 940021
AGE/CALV. 14/11
AVG. Wt/CALV. 106/10

LAR 030059
LAR 980274
AGE/CALV. 12/9
AVG. Wt/CALV. 98/8

JH 990216
JH 940027
AGE/CALV. 15/12
AVG. Wt/CALV. 103/12

JRB 010055
DDJ 020048
AGE/CALV. 15/13
AVG. Wt/CALV. 100/12

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
97	112	106	94	113	121	117

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	105	118	87	103	105	107	116	127	125	103	123	115	116	102	115

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
113	-	-	127	-	325	1.19

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: In Kudde gebruik tot einde Maart. Bul met goeie testis, skede en kloue. Mooi balans en lengte. Goeie teelwaardes! 4 ster bul. Aanwending - teel van vervangings diere.

LOGIX
EBV Analysis: 2024-05-19

BULLE

LOT 4

WJP 210001
 2021-02-25
 SP
 Ouerskap Vaar Moer
 DNS
 Genomies

GJS 180005

WJP 180038
 OUD/KALW. 6/3
 GEM. SI/KALW. 100/2
 TKP 490

AG 110038
 OUD/KALW. 12/8
 GEM. SI/KALW. 104/7
AG 060027
 OUD/KALW. 12/8
 GEM. SI/KALW. 104/7
AG 060106
 OUD/KALW. 12/8
 GEM. SI/KALW. 104/7
AG 030218
GJS 040035
 OUD/KALW. 13/9
 GEM. SI/KALW. 98/8
LAR 070013
HDT 070095
 OUD/KALW. 10/6
 GEM. SI/KALW. 107/3
LAR 050084
SLH 960100
 OUD/KALW. 15/11
 GEM. SI/KALW. 108/10

GJS 090035
 OUD/KALW. 14/10
 GEM. SI/KALW. 97/7
 TKP 464
GJS 120010
WJP 090025
 OUD/KALW. 9/5
 GEM. SI/KALW. 103/3
 TKP 568

Geboortegemak Waarde			Speenkalf Waarde			Vrugbaarheids-waarde			Onderhouds-waarde			Koeiwaarde			Groei-waarde			Karkas-waarde		
95			107			98			105			103			92			95		

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	92	86	93	97	114	101	95	99	94	94	99	104	89	103

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

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: All Rounder. Used in Herd! Heartwater. Scrotum 400mm.

LOGIX EBV Analise: 2024-05-19

LOT 5

HP 210194
 2021-10-18
 SP
 Ouerskap Vaar Moer
 DNS
 Genomies

HP 190173

HP 190015
 OUD/KALW. 5/2
 GEM. SI/KALW. 105/2
 TKP 569

CEF 130317 HH(c)
 OUD/KALW. 13/9
 GEM. SI/KALW. 103/7
HP 130040
HP 100082
 OUD/KALW. 10/7
 GEM. SI/KALW. 105/7
AG 980338
AG 950206
 OUD/KALW. 17/13
 GEM. SI/KALW. 109/11
VV 040046 HH(c)
HP 100196
 OUD/KALW. 7/5
 GEM. SI/KALW. 104/5

HP 160303
 OUD/KALW. 7/4
 GEM. SI/KALW. 95/4
 TKP 446
AG 020251
HP 130157
 OUD/KALW. 6/3
 GEM. SI/KALW. 98/3
 TKP 546

Geboortegemak Waarde			Speenkalf Waarde			Vrugbaarheids-waarde			Onderhouds-waarde			Koeiwaarde			Groei-waarde			Karkas-waarde		
124			103			86			96			98			102			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
123	99	94	102	91	74	119	99	103	111	103	95	99	94	108	96

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
106	-	-	98	-	360	1.21

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-05-19

LOT 6

GJS 210017
 2021-04-22
 SP
 Ouerskap Vaar Moer
 DNS
 Genomies

GJS 150022 HH(c)

GJS 090049
 OUD/KALW. 14/9
 GEM. SI/KALW. 107/8
 TKP 498

AG 110038
 OUD/KALW. 12/8
 GEM. SI/KALW. 104/7
JJF 020038
GJS 010060
 OUD/KALW. 11/8
 GEM. SI/KALW. 105/7
RCO 000091
AG 980029
 OUD/KALW. 12/7
 GEM. SI/KALW. 102/7
DV 940385
BD J 0172
 OUD/KALW. 13/8
 GEM. SI/KALW. 95/6

GJS 050043
 OUD/KALW. 16/10
 GEM. SI/KALW. 102/8
 TKP 489
AG 030218
GJS 980011
 OUD/KALW. 13/10
 GEM. SI/KALW. 100/10
 TKP 395

Geboortegemak Waarde			Speenkalf Waarde			Vrugbaarheids-waarde			Onderhouds-waarde			Koeiwaarde			Groei-waarde			Karkas-waarde		
115			81			102			115			92			83			84		

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
115	77	96	96	104	97	105	76	85	87	88	74	81	91	96	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
98	98	99	-	-	-	-

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-05-19

BULLS

LOT 7
BOONS BOERDERY CC

JHB 210066 HH(c)
2021-10-02
SP
Parentage Sire Dam
DNA ☒ ☒
Genomic


LAR 160053
AG 160099
AGE/CALV. 8/5
AVG. Wt/CALV. 95/5
ICP 386

SYF 130117 HH(c)
AGE/CALV. 5/1
AVG. Wt/CALV. 101/1
ICP -
AG 130115 PP(c)
AG 060249
AGE/CALV. 11/9
AVG. Wt/CALV. 96/9
ICP 414

SYF 090010
SYF 090147
AGE/CALV. 12/11
AVG. Wt/CALV. 106/11
LAR 110071
LAR 070178
AGE/CALV. 8/4
AVG. Wt/CALV. 103/4
MCU 070007 P
MCU 100005 P
AGE/CALV. 10/7
AVG. Wt/CALV. 103/7
RAI 990034
AG 030207
AGE/CALV. 14/11
AVG. Wt/CALV. 94/11

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
96	92	96	91	89	116	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
98	103	89	119	98	91	105	109	116	111	109	108	106	110	84	87

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
91	-	-	113	-	377	1.22

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-05-19

LOT 8
BADEVEEN TRUST

HOT 210011
2021-04-12
SP
Parentage Sire Dam
DNA ☒
Genomic


HOT 170022 HH(c)
HOT 150248
AGE/CALV. 6/3
AVG. Wt/CALV. 104/3
ICP 451

HOT 140015 HH(c)
AGE/CALV. 9/6
AVG. Wt/CALV. 101/5
ICP 487
HOT 120019
HOT 100113
AGE/CALV. 10/8
AVG. Wt/CALV. 103/7
ICP 406

BBM 070055 HH(c)
VBB 070035
AGE/CALV. 10/8
AVG. Wt/CALV. 98/8
HOT 110270
HOT 060202
AGE/CALV. 14/11
AVG. Wt/CALV. 103/10
AEJ 090015
HOT 070076
AGE/CALV. 7/4
AVG. Wt/CALV. 97/4
HOT 070188
HOT 080053
AGE/CALV. 2/1
AVG. Wt/CALV. 100/1

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
81	106	100	94	101	97	112

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
83	108	115	118	93	99	116	105	104	109	104	92	102	95	118	137

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
101	-	-	105	-	354	1.23

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-05-19

LOT 9
SH BONSMARAS (PTY) LTD

AG 190861
2019-11-01
SP
Parentage Sire Dam
DNA ☒ ☒
Genomic


GZV 160111
AG 130225
AGE/CALV. 10/9
AVG. Wt/CALV. 97/8
ICP 366

AG 120556
GZV 130075
AGE/CALV. 10/8
AVG. Wt/CALV. 101/6
ICP 435
TOR 050216
HTC 010028
AGE/CALV. 15/10
AVG. Wt/CALV. 110/10
ICP 402

AG 080409
AG 090586
AGE/CALV. 7/4
AVG. Wt/CALV. 98/4
GZV 110171
GZV 110160
AGE/CALV. 7/5
AVG. Wt/CALV. 103/5
AG 010051
RAI 020013
AGE/CALV. 3/2
AVG. Wt/CALV. 110/2
AG 970005
HTC 980051
AGE/CALV. 13/10
AVG. Wt/CALV. 100/10

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
105	92	98	101	94	94	94

Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass			
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
104	93	96	92	103	94	99	88	93	98	98	89	90	94	98	108

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
91	113	107	-	-	-	-

Myostatin	
Q204X	0
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2024-05-19

BULLE

LOT 10 **HANSU BONSMARA STOET**

**HJS 210209**
2021-10-05
SP

Ouerskap **Vaar** **Moer**

DNS 

Genomies

**VZF 170535**

VZF 140313
—
VZF 080345
—
THE 100185
—
HJS 180281
—
HJS 120148

VZF 090242
—
VZF 080317
—
VZF 030051
—
VZF 990192
—
THE 070181
—
THE 060043
—
HJS 070016
—
HJS 070248

Geboortegemak Waarde
89

SpeenkalF Waarde
113

Vrugbaarheids-waarde
95

Onderhouds-waarde
90

Koeiwaarde
104

Groei-waarde
128

Karkas-waarde
125

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	116	108	112	89	96	112	119	130	124	108	122	121	112	103	112

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
104	-	-	127	-	346	1.24

OPMERKINGS: Baie sterk kop, oogbanke, nek en skof. Goeie breedte, toplyn en sterk been. Goeie teelwaardes en kan positiewe fenotipiese/genotipiese bydrae maak.

MIOSTATION
Q204X 0
NT821 0
F94L 0

LOGIX EBV Analise: 2024-05-19

LOT 11 **ONS TUISTE BEESBOERDERY**

**GTF 210169**
2021-05-02
SP

Ouerskap **Vaar** **Moer**

DNS

Genomies

**LAR 140446**

LAR 120026 HH(c)
—
LAR 950050
—
GTF 130108
—
GTF 170001
—
GTF 140055

LAR 070055
—
LAR 090231
—
AG N 0081
—
LAR 920117
—
LBS 080033
—
HJL 010166
—
GNK 110045
—
GTF 100015

Geboortegemak Waarde
110

SpeenkalF Waarde
110

Vrugbaarheids-waarde
93

Onderhouds-waarde
98

Koeiwaarde
104

Groei-waarde
111

Karkas-waarde
113

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
104	105	101	106	92	94	105	105	113	116	100	113	112	118	86	121

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
102	-	-	94	-	372	1.21

OPMERKINGS:

MIOSTATION
Q204X 0
NT821 0
F94L 0

LOGIX EBV Analise: 2024-05-19

LOT 12 **ONS TUISTE BEESBOERDERY**

**GTF 220101**
2022-01-25
SP

Ouerskap **Vaar** **Moer**

DNS

Genomies

**LAR 180107 HH(c)**

AJF 130415
—
LAR 140203
—
LAR 120455
—
LAR 160074
—
LAR 080227

AG 090762
—
AJF 090388
—
JRP 110073
—
LAR 090231
—
LAR 090349
—
LAR 050015
—
LAR 030059
—
LAR 010174

Geboortegemak Waarde
87

SpeenkalF Waarde
111

Vrugbaarheids-waarde
104

Onderhouds-waarde
79

Koeiwaarde
103

Groei-waarde
115

Karkas-waarde
126

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
82	124	90	132	90	107	123	111	116	112	125	103	123	120	109	106

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
118	95	94	-	-	386	1.29

OPMERKINGS:

MIOSTATION
Q204X 0
NT821 0
F94L 0

LOGIX EBV Analise: 2024-05-19

BULLS

LOT 14

COETZEE'S BONSMARAS

BBC 210054
2021-12-21
SP

Parentage Sire Dam

DNA

Genomic

AG 160441



AG 160329

AGE/CALV. 7/6
AVG. W/ICALV. 97/4
ICP 394

CEW 110234

AG 100783

AGE/CALV. 13/9
AVG. W/ICALV. 102/7
ICP 444

AG 100080

AG 110024

AGE/CALV. 13/9
AVG. W/ICALV. 106/8
ICP 450

CEW 080156

CEW 080220 HH(c)
AGE/CALV. 10/8
AVG. W/ICALV. 100/8

AJF 040075

AG 070025

AGE/CALV. 16/10
AVG. W/ICALV. 99/10

LAR 040233

AG 050239

AGE/CALV. 5/3
AVG. W/ICALV. 104/3

AG 060447

AG 070110

AGE/CALV. 11/8
AVG. W/ICALV. 103/8Calving Ease
Value
100Weaner Calf
Value
99Fertility
Value
89Maintenance
Value
99Cow Value
90Growth
Value
90Carcass
Value
97

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	106	84	110	81	98	106	101	95	105	100	86	92	105	93	111
Wean Index		365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin							
91		96	98	-	-	-	-	Q204X 0							
								NT821 0							
								F94L 0							

REMARKS:

LOGIX EBV Analysis: 2024-05-19

LOT 15

DEWALD DE JAGER BELEG.
TRUSTDDJ 200390 HH(c)
2020-10-03
SP

Parentage Sire Dam

DNA

Genomic



DDJ 170085

AGE/CALV. 6/3
AVG. W/ICALV. 93/3
ICP 473

DDJ 080281

DDJ 090297

AGE/CALV. 13/9
AVG. W/ICALV. 99/8
ICP 461

WVZ 110021

DDJ 120050

AGE/CALV. 12/9
AVG. W/ICALV. 95/6
ICP 413

GBS 020133

GBS 000007

AGE/CALV. 17/12
AVG. W/ICALV. 99/11

DDJ 030001

GBS 970160

AGE/CALV. 13/11
AVG. W/ICALV. 99/11

HFN 040124

WVZ 050075

AGE/CALV. 9/6
AVG. W/ICALV. 102/4

DDJ 070221

DDJ 070085

AGE/CALV. 9/7
AVG. W/ICALV. 99/7Calving Ease
Value
101Weaner Calf
Value
93Fertility
Value
89Maintenance
Value
121Cow Value
91Growth
Value
95Carcass
Value
93

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
101	88	100	116	91	90	102	92	101	102	81	112	98	98	106	107
Wean Index		365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin							
93		-	-	104	102	389	1.19	Q204X 0							
								NT821 0							
								F94L 0							

REMARKS: Gebalanseerde bul met lengte en diepte. Goeie kloue, skede en testis, vel en haar!

LOGIX EBV Analysis: 2024-05-19

LOT 16

WESLYN BONSMARA

WJP 210014
2021-10-15
SP

Parentage Sire Dam

DNA

Genomic

AG 170445



SEP 140179

AGE/CALV. 9/7
AVG. W/ICALV. 97/6
ICP 381

AG 130334

AG 140144

AGE/CALV. 9/7
AVG. W/ICALV. 106/6
ICP 375

SEP 090097

SEP 080013

AGE/CALV. 14/10
AVG. W/ICALV. 105/10
ICP 446

AG 110231 HH(c)

AG 110065

AGE/CALV. 13/11
AVG. W/ICALV. 103/10

AG 100080

AG 100328

AGE/CALV. 12/8
AVG. W/ICALV. 103/7

HJB 040215

SEP 040044

AGE/CALV. 13/10
AVG. W/ICALV. 107/10

SEP 030061

SEP 050098

AGE/CALV. 13/11
AVG. W/ICALV. 102/11Calving Ease
Value
109Weaner Calf
Value
98Fertility
Value
112Maintenance
Value
101Cow Value
109Growth
Value
101Carcass
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
108	93	107	98	104	112	114	93	101	100	97	102	103	102	90	98
Wean Index		365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin							
96		90	99	-	-	-	-	Q204X 0							
								NT821 0							
								F94L 0							

REMARKS: Geskik vir gebruik op verse. Hartwater! Skrotum omvang 400mm. Uitstekende saad kwaliteit.

LOGIX EBV Analysis: 2024-05-19

BULLE

LOT 17 **LEONLIZA BONSMARAS**


HP 210101
2021-05-25
SP

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


HP 170063
OUD/KALW. 7/4
GEM. SI/KALW. 106/4
TKP 464

GEL 100113
OUD/KALW. 7/5
GEM. SI/KALW. 105/5
GEL 060132
GEL 050008
OUD/KALW. 7/5
GEM. SI/KALW. 105/5
ADV 030016
SYF 000059
OUD/KALW. 15/12
GEM. SI/KALW. 101/12
LAR 010297
LAR 020180
OUD/KALW. 20/15
GEM. SI/KALW. 108/14
CSW 080019
HP 070032
OUD/KALW. 8/6
GEM. SI/KALW. 95/5

SYF 070104
OUD/KALW. 14/12
GEM. SI/KALW. 98/10
TKP 367
LAR 060224
HP 130074
OUD/KALW. 7/3
GEM. SI/KALW. 111/3
TKP 428

Geboortegemak Waarde
126

Speenkalf Waarde
116

Vrugbaarheids-waarde
82

Onderhouds-waarde
85

Koeiwaarde
104

Groei-waarde
101

Karkas-waarde
106

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
121	107	105	124	77	92	105	105	105	107	116	106	113	115	80	53

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
109	-	-	91	-	380	1.23

Miostatien
Q204X 1
NT821 0
F94L 0

OPMERKINGS:

LOGIX EBV Analise: 2024-05-19

LOT 18 **ONS TUISTE BEESBOERDERY**


GTF 210187
2021-10-21
SP

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


KDT 190016
OUD/KALW. 5/3
GEM. SI/KALW. 111/2
TKP 384

LAR 140173 HH(c)
LAR 170152 HH(c)
LAR 110119
OUD/KALW. 12/10
GEM. SI/KALW. 100/10
TKP 366
LAR 080050
LAR 030082
OUD/KALW. 13/9
GEM. SI/KALW. 101/9
LAR 120026 HH(c)
LAR 080168
OUD/KALW. 15/11
GEM. SI/KALW. 104/10
ADV 110055
KDT 080048
OUD/KALW. 13/11
GEM. SI/KALW. 99/10

LAR 140265
KDT 150035
OUD/KALW. 6/4
GEM. SI/KALW. 102/4
TKP 352

Geboortegemak Waarde
102

Speenkalf Waarde
118

Vrugbaarheids-waarde
115

Onderhouds-waarde
80

Koeiwaarde
119

Groei-waarde
118

Karkas-waarde
115

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
98	122	97	143	107	115	111	118	113	105	123	100	116	121	80	104

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
107	-	-	106	-	408	1.25

Miostatien
Q204X 0
NT821 0
F94L 0

OPMERKINGS:

LOGIX EBV Analise: 2024-05-19

LOT 19 **BADEVEEN TRUST**


HOT 210087
2021-11-02
SP

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


HOT 160130
HOT 130031
OUD/KALW. 11/8
GEM. SI/KALW. 100/7
TKP 387

HOT 120019
HOT 070076
OUD/KALW. 7/4
GEM. SI/KALW. 97/4
ASE 940041
CBB 920016
OUD/KALW. 12/9
GEM. SI/KALW. 100/7
JRB 000116
JRB 030026
OUD/KALW. 18/15
GEM. SI/KALW. 109/14
AG 920282
DB 950002
OUD/KALW. 21/12
GEM. SI/KALW. 106/11

HOT 030274
OUD/KALW. 15/14
GEM. SI/KALW. 98/13
TKP 366
BBM 070055 HH(c)
DB 010021
OUD/KALW. 16/10
GEM. SI/KALW. 105/10
TKP 469

Geboortegemak Waarde
91

Speenkalf Waarde
100

Vrugbaarheids-waarde
84

Onderhouds-waarde
95

Koeiwaarde
89

Groei-waarde
111

Karkas-waarde
107

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
91	100	111	104	81	90	103	106	97	84	102	105	101	104	102	110

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
108	-	-	116	-	317	1.19

Miostatien
Q204X 1
NT821 0
F94L 0

OPMERKINGS:

LOGIX EBV Analise: 2024-05-19

BULLS

LOT 20 *ONS TUISTE BEESBOERDERY*



LAR 200532
2020-12-03
SP

Parentage Sire Dam

DNA ✓

Genomic

LFR 150032



LAR 120013
AGE/CALV. 11/9
AVG. Wt/CALV. 98/9
ICP 383

HJL 120124

BEI 070040
AGE/CALV. 16/13
AVG. Wt/CALV. 103/12
ICP 410

AG 070457

LAR 970354
AGE/CALV. 15/12
AVG. Wt/CALV. 104/9
ICP 382

CB 090019

HJL 070141
AGE/CALV. 14/9
AVG. Wt/CALV. 101/9

BEI 010126

BEI 000038
AGE/CALV. 11/9
AVG. Wt/CALV. 97/8

AG 040077

HJB 020092
AGE/CALV. 11/7
AVG. Wt/CALV. 102/5

JH L 0321

LAR 940032
AGE/CALV. 13/10
AVG. Wt/CALV. 108/8

Calving Ease
Value
83

Weaner Calf
Value
112

Fertility
Value
109

Maintenance
Value
90

Cow Value
109

Growth
Value
115

Carcass
Value
118

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
81	118	103	90	111	104	102	124	127	123	109	103	114	112	106	105

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH		Myostatin
114	-	-	98	-	349	1.26		

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
114	-	-	98	-	349	1.26

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-05-19

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				35	224	7.10	42.5	1.23	363	1.07	-0.25	14.9	3.8	24	9	111	-47	13.4	-	18.0	102	107	108	101	5.0	101
Auction Average																										
1	GTF 210189	M	SP	25	226	6.68	41.2	1.24	350	-2.01	-0.96	15.1	-0.8	26.4	-0.2	124	-58	15.9	-20	7	98	101	104	99	2	100
2	BBC 210043	M	SP	42	247	-	42.1	-	-	2.52	-0.53	21.0	4.7	42.2	17.4	122	-66	19.5	-1	14	103	-	110	102	5	111
3	DDJ 200373	M	SP	41	246	6.43	-	1.19	325	1.32	-0.17	17.4	9.1	40.6	12.5	242	-89	5.3	18	35	113	127	87	105	7	93
4	WJP 210001	M	SP	38	200	7.92	40	-	-	1.42	0.06	19.6	1.6	28.4	2.2	85	-46	5	-5	17	100	-	86	100	3	89
5	HP 210194	M	SP	31	251	7.73	47.5	1.21	360	-1.48	-0.43	14.3	2.2	27.1	12.3	126	-66	14.3	-4	17	106	98	102	105	2	95
6	GJS 210017	M	SP	35	165	6.4	40.2	-	-	-0.62	-0.15	4.6	2.7	8.4	-4.6	39	-26	10.8	-20	-2	98	-	96	107	9	87
7	JHB 210066	M	SP	33	198	8.27	38.9	1.22	377	1.30	0.06	16.2	0.7	34.3	18.7	188	-65	24.9	6	25	91	113	119	95	5	106
8	HOT 210011	M	SP	41	238	-	53.6	1.23	354	2.97	0.00	18.4	8.0	30.9	13.6	130	-61	24.1	-6	20	101	105	118	104	3	97
9	AG 190861	M	SP	36	224	9	35.7	-	-	0.58	-0.41	12.0	2.6	18.3	6.4	77	-44	8.7	-9	8	91	-	92	97	9	118
10	HJS 210209	M	SP	34	263	-	49.6	1.24	346	1.56	0.84	22.0	6.0	41.5	18.5	253	-87	20.5	18	42	104	127	112	98	3	97
11	GTF 210169	M	SP	30	196	7.87	39.4	1.21	372	0.58	-1.17	17.1	4.1	32.4	9.7	172	-74	16.8	10	31	102	94	106	91	4	105
12	GTF 220101	M	SP	37	217	6.56	45.3	1.29	386	3.07	-1.09	25.6	1.1	36.9	36.8	188	-66	32.7	3	43	118	-	132	106	4	92
14	BBC 210054	M	SP	41	195	-	43.2	-	-	1.46	-0.88	17.7	-0.6	29.0	8.8	87	-56	19.4	-11	9	91	-	110	97	6	113
15	DDJ 200390	M	SP	34	204	-	47.5	1.19	389	0.98	-0.31	9.5	3.8	20.9	-11.5	114	-51	22.9	9	16	93	104	116	93	3	88
16	WJP 210014	M	SP	30	225	6.04	43.1	-	-	0.15	-0.33	11.7	5.7	22.5	5.7	117	-47	12.4	1	21	96	-	98	97	7	110
17	HP 210101	M	SP	30	227	4.93	34.7	1.23	380	-1.21	-1.15	18.2	5.2	32.4	26.7	134	-58	27.9	5	32	109	91	124	106	4	97
18	GTF 210187	M	SP	34	252	7.33	37.3	1.25	408	1.32	-1.04	24.7	3.0	43.0	35.1	171	-55	39.1	-0	36	107	106	143	111	3	108
19	HOT 210087	M	SP	35	210	-	43.6	1.19	317	2.01	-0.23	14.9	6.9	31.9	11.8	97	-21	15.5	4	19	108	116	104	100	8	106
20	LAR 200532	M	SP	38	263	-	42.2	1.26	349	3.11	-0.48	23.0	4.7	46.8	19.3	241	-85	7.6	2	34	114	98	90	98	9	112

EXPLANATION OF CATALOGUE ABBREVIATIONS

VERDUIDELIKING VAN KATALOGUS AFKORTINGS

Lot Number	LOT	LOT	Lot Nommer
Estimated breeding value	EBV	EBV	Beraamde teelwaarde
Parentage verification	Parentage	Ouerskap	Ouerskap verifikasie
Age in years / Number of calvings	AGE. / CALV.	OOD. / KALF.	Ouderdom in jaar / Aantal kalwings
Average Wean index / Number of calves weaned	Ave WI / CALV.	GEM SI / KALF.	Gemiddelde speen indeks / Aantal kalwers gespeen
Animal identification number	ID	ID	Dier se identifikasie nommer
Herd Book Section	SEC	AFD	Kuddeboek Afdeling
Herd Book Section: Pending Registration	PEN	PEN	Kuddeboek Afdeling: Wag vir Registrasie
Herd Book Section: Not for Registration	NFR	NFR	Kuddeboek Afdeling: Nie vir Registrasie
Herd Book Section: Foundation Generation	FO	FO	Kuddeboek Afdeling: Fondasie Generasie
Herd Book Section: Appendix A	A	A	Kuddeboek Afdeling: Aanhangsel A
Herd Book Section: Appendix B	B	B	Kuddeboek Afdeling: Aanhangsel B
Herd Book Section: Studbook Proper, a registered animal	SP	SP	Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier
Genomically Tested	GT	GT	Genomies Getoets
Homozygous Horned (Celtic test)	HH(c)	HH(c)	Homosigoties horings (Celtic toets)
Homozygous Polled (Celtic test)	PP(c)	PP(c)	Homosigotiets Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	P	Fenotopies Poena
Intercalving Period	ICP	TKP	Tussen-Kalf Periode
Birth Direct breeding value	Birth Dir.	Geb. Dir	Geboorte Direk teelwaarde
Wean Direct breeding value	Wean Dir.	Spn. Dir.	Speen Direk teelwaarde
Wean Maternal breeding value	Wean Mat.	SPn. Mat.	Speen Maternaal teelwaarde
Scrotal Circumference	Scr. Circ.	Skr. Omt.	Skrotum omtrek
Heifer Fertility	Heifer Fert.	Vers Vrugb.	Vers Vrugbaarheid
Cow Fertility	Cow Fert.	Koei Vrugb.	Koei Vrugbaarheid
Longevity	Longev.	Lankl.	Lanklewendheid
Mature Weight	Mat. Wt.	Volw. Gewig	Volwasse gewig
Average Daily Gain (g/day)	ADG	GDT	Gemiddelde Daaglikse Toename
Feed Conversion Ratio (kg:kg)	FCR	VOV	Voeromset Verhouding
Eye Muscle Area	EMA	OSO	Oogspier grootte
Backfat Thickness	Fat	Vet	Rugvet Diepte
Marbeling (intra-muscular fat)	Mar	Mar	Marmering (binne-spierse vet)
365-day weight index	365D Index	365D Indeks	365-dae gewig indeks
540-day weight index	540D Index	540D Indeks	540-dae gewig indeks
Length-Height ratio	LH	LH	Lengte-Hoogte Verhouding
Actual Birth weight	Birth Wt.	Geb. gewig	Werklike Geboorte gewig
205-day Dam-age corrected weight	205d Wt.	205d gewig	205-dag Moeder-ouderdom gekorrigeerde gewig
Cow-Calf Birth Ratio	CCG	KKG	Koei-Kalf Geboorte Verhouding
Cow-Calf Wean Ratio	CCW	KKS	Koei-Kalf Speen Verhouding
Average Weaning Index	Avg. Wean Index	Gem. Spn. Indeks	Gemiddelde speen indeks
Number of Calves	Nr. Calves	Aant. Kalw.	Aantal kalwers
Reproduction Index	Repr. Index	Repr. Indeks	Reproduksie indeks
Animal sex: M - Male, F - Female	M / F	M / V	Dier geslag: M - Manlik, V - Vroulik