

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

LAMUS BONSMARAS

Veilingsdatum / Auction Date:

15 November 2022

Data soos op / Data as on:

01 November 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 geslagsiekties en
- Kommersiële diere nie.

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



ANIMAL AND PEDIGREE INFORMATION

LOT 1
1

THE RED CATTLE FARM
2

3

ABC 150029
4

2015-02-03
5

SP
6

Parentage
Sire
Dam

DNA
✓

Genomic
✓

DEF 100066 P

DEF 050022
7

GHI 070076 HH(c)
8

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

JKL 000077 P

ABC 080011

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

MNO 030002
12

AGE/CALV. 19/10
AVG. Wt/CALV. 109/10
ICP 407

- Lot Number
- Owner of the animal
- Herd's logo (if available)
- Animal Identification Number
- Birth date
- Herd book section - NFR / PEN / F0 / A / B / SP
- Four (4) generation pedigree
- Genomic testing - it is indicated with the GT logo
- Polled Status - the status will only be printed for animals that have been tested
- Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via either microsatellite (DNA), or Genomic testing
- QR Code - This code can be scanned with a smart device. It redirects to the animal's information on www.SABeefBulls.com where all information for the animal is available.
- Dam information
 - Age and Number of Calvings
 - Average Wean Index and Number of Calves Weaned
 - Intercalving Period

MYOSTATIN STATUS

The animal's status, if tested for myostatin variants, is indicated as follows:

- Not Tested
- 0 - Normal
- 1 - Heterozygous / Carrier of Double-Muscling gene
- 2 - Homozygous / Double-Muscled

LOGIX SELECTION VALUES

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
109	98	111	99	101	98	103
1	2	3	4	5	6	7



5 L♀ GIX Cow Value

Selection of:

- Fertile cows,
- with low maintenance,
- that calf easily,
- and wean heavy calves

- 1 Calving Ease Value EBVs Birth Direct & Maternal
- Calf Growth Value EBV Wean Direct
- 3 Fertility Value EBVs Cow & Heifer Fertility, EBV Longevity
- Milk Value EBV Wean Maternal
- 4 Maintenance Value EBVs Mature weight & Milk



2 L♀ GIX Weaner Calf Value

Selection of:

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



7 L♀ GIX Carcass Value

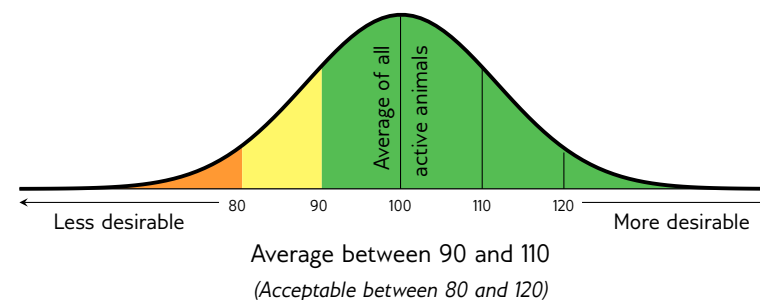
Selection for higher meat yield on carcass



6 L♀ GIX Growth Value

Selection of efficient growers on veld & in the feedlot

INTERPRETATION OF BREEDING VALUE INDICES



EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

Traits				Description/Measurement	Goal	General Guidelines					
						<80	<90	90-110	>110	>120	
Selection Values	5	Cow Value	CV	Combination of Calving Ease, Calf Growth, Milk, Maintenance and Fertility Values (Rand-Value)	Profitable Cow	Loss					Profit
	1	Calving Ease Value	CEV	Risk for calving problems (calf too heavy) vs calf too small	Average birth weight	High					Low
		Calf Growth Value	CGrV	Calf's genetic ability for pre-weaning growth	Heavy weaner calf	Light					Heavy
		Milk Value	MlkV	Cow's genetic mothering and milking ability	Enough milk for the calf	Less					More
	4	Maintenance Value	MntV	Maintenance requirements of cow (cow weight and milk)	Low cow maintenance	High				*	Low
	3	Fertility Value	FertV	Fertility and retention of cows and heifers	Fertile cows	Low					High
	2	Weaner Calf Value	WnCV	Combination of calf's weight and cow's milk	Heavy weaner calves	Light					Heavy
	6	Growth Value	GV	Efficient growth on veld and in feedlot (Rand-value)	Profitable growth	Loss					Profit
	7	Carcass Value	VarcV	Meat on carcass (Weight and RTU EBVs)	More meat on the carcass	Less					More
	Production Value	PV	Combination of Cow- and Growth values (Rand-value)	Profitable animals	Loss					Profit	
Cow & Heifer	8	Birth Weight Direct	BD	Birth weight (Calf's genetic ability)	Average birth weight	Heavy					Light
		Birth Weight Maternal	BM	Birth weight (Cow's genetic ability)	Easy calving	Heavy					Light
	9	Weaning Weight Direct	WD	Weaning weight (Calf's genetic ability)	Heavy weaner calves	Light					Heavy
	10	Weaning Weight Maternal	WM	Weaning weight (Cow's genetic ability)	Good mothers	Poor					Good
	18	Mature Cow Weight	MW	Cow weight at weaning of first three calves	Average mature cow weight	Light			*	*	Heavy
		Cow-Calf Birth	CCB	EBV Birth Direct / EBV Mature Cow weight	Average	Low					High
	Cow-Calf Wean	CCW	EBV Wean Direct / EBV Mature Cow weight	High calf-cow ratio	Low					High	
Fertility	12	Heifer Fertility	HF	Age at first calving	Fertile heifers	Less					More
	13	Cow Fertility	CFE	First 3 inter-calving periods (ICPs)	Fertile cows	Less					More
	11	Scrotal Circumference	SC	Scrotal circumference as measured during the growth test	Fertile bulls	Less					More
	14	Longevity	LG	Retention of progeny	Acceptable progeny	Poor					Good
Growth & Frame	15	Post-Wean Weight	PWn	12- and 18 month weights	Good post-wean growth	Low				*	High
	16	Average Daily Gain	ADG	Average daily gain	Good growth	Poor					Good
	17	Feed Conversion Ratio	FCR	100g feed intake / g weight gain	Feed efficiency	Poor					Good
		Final Test Weight	FW	Final weight in the growth test	Heavy carcass	Light				*	Heavy
	19	Height	H	Shoulder / Hip height in growth test	Average height	Short					Tall
	20	Length	L	Length in growth test	Longer for more muscle	Short					Long
	24	Length-Height Ratio	LH	EBV Length / EBV Height	Longer rather than tall	<1					>1
Carcass	21	Eye Muscle Area	EMA	RTU measured eye muscle area	Bigger steaks	Small					Big
	22	Fat Thickness	Fat	RTU measured P8 backfat thickness	Carcass quality	Thin					Thick
	23	Marbling	Mar	RTU measured % of intra-muscular fat	Juicy meat	Low					High
		Dressing Percentage	D%	Carcass weight / Live weight	High dressing percentage	Low					High

* Determined by own selection goal

GENETIC VALUES - BUILDING BLOCKS

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scrot. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	99	90	97	75	92	85	100	94	93	92	123	110	104	100	79
8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23

The Logix Selection Values are compiled of specific genetic building blocks, as indicated in the selection value descriptions on the previous page. These genetic building blocks are indicated in the catalogue by their Breeding Value Indices.

PHENOTYPIC VALUES

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
109	104	105	122	117	327	1.22
			16	17	11	24

- Wean, 365D, 540D, ADG and FCR Indices - phenotypic index obtained within the animal's contemporary group
- Scrotum - adjusted scrotal circumference, in mm, as measured during the growth test
- Length-Height Ratio (LH) - the animal's length / height ratio as measured during the growth test

BULLS

LOT 1
LAMUS BONSMARA

ZEF 190247
2019-12-24
SP
Parentage Sire Dam
DNA ☒
Genomic ☒


VV 140515
AGE/CALV. 7/5
AVG. Wt/CALV. 101/5
ICP 372

VV 120274
AGE/CALV. 7/4
AVG. Wt/CALV. 115/4
WAT 130040
AGE/CALV. 8/6
AVG. Wt/CALV. 107/5
ICP 397
VV 110105
AGE/CALV. 10/7
AVG. Wt/CALV. 100/7
VV 080311
AGE/CALV. 12/9
AVG. Wt/CALV. 102/9
ICP 398

VV 100150
VV 060234
AGE/CALV. 7/4
AVG. Wt/CALV. 115/4
BG 090141
WAT 080124
AGE/CALV. 7/5
AVG. Wt/CALV. 110/4
VV 070261
VV 060128
AGE/CALV. 10/7
AVG. Wt/CALV. 100/7
VV 050505
VV 030149
AGE/CALV. 14/12
AVG. Wt/CALV. 103/12

Calving Ease Value
100
Weaner Calf Value
115
Fertility Value
101
Maintenance Value
100
Cow Value
113
Growth Value
110
Carcass Value
123

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
100	107	116	115	102	94	107	111	114	105	97	95	113	114	146	102

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
107	-	-	96	-	356	1.26

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-10-19

LOT 2
LAMUS BONSMARA

AG 180480
2018-10-16
SP
Parentage Sire Dam
DNA ☒
Genomic ☒


AG 160088
AGE/CALV. 7/4
AVG. Wt/CALV. 100/4
ICP 361

AG 130024 HH(c)
AGE/CALV. 14/9
AVG. Wt/CALV. 99/8
AG 090181
AGE/CALV. 7/5
AVG. Wt/CALV. 97/5
ICP 401
AG 110231 HH(c)
AGE/CALV. 12/8
AVG. Wt/CALV. 104/8
GJN 090007
AGE/CALV. 9/7
AVG. Wt/CALV. 105/7
ICP 367

AG 090751
HJB 030230
AGE/CALV. 14/9
AVG. Wt/CALV. 99/8
AG 060411
AG 060173
AGE/CALV. 16/13
AVG. Wt/CALV. 97/12
AG 070745
AG 070467
AGE/CALV. 12/8
AVG. Wt/CALV. 104/8
JPL 060072 P
GJN 000086
AGE/CALV. 12/10
AVG. Wt/CALV. 93/10

Calving Ease Value
89
Weaner Calf Value
95
Fertility Value
103
Maintenance Value
92
Cow Value
94
Growth Value
105
Carcass Value
107

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	106	92	103	89	116	109	101	109	109	107	102	106	108	90	105

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
109	115	111	-	-	-	-

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-10-19

LOT 3
LAMUS BONSMARA

ZEF 190161
2019-10-28
SP
Parentage Sire Dam
DNA ☒
Genomic ☒


ZEF 170139
AGE/CALV. 5/3
AVG. Wt/CALV. 96/3
ICP 388

VV 120139 HH(c)
AGE/CALV. 9/7
AVG. Wt/CALV. 106/6
ICP 368
VV 110387
AGE/CALV. 9/7
AVG. Wt/CALV. 106/6
ICP 368
HCO 090103
ZEF 070125
AGE/CALV. 15/10
AVG. Wt/CALV. 98/10
ICP 366

VV 090089
VV 090475
AGE/CALV. 13/10
AVG. Wt/CALV. 110/9
AG 080204
VV 010296
AGE/CALV. 14/12
AVG. Wt/CALV. 100/12
VV 030346
HJB 050332
AGE/CALV. 8/5
AVG. Wt/CALV. 97/4

Calving Ease Value
87
Weaner Calf Value
123
Fertility Value
104
Maintenance Value
104
Cow Value
117
Growth Value
125
Carcass Value
128

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
90	122	105	119	106	96	108	126	133	128	94	115	117	87	86	128

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
103	-	-	95	-	336	1.19

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-10-19

BULLE

LOT 4 **LAMUS BONSMARA**



ZEF 170116



ZEF 160119
OUD/KALW. 6/4
GEM. SI/KALW. 103/3
TKP 389

ZEF 190172
2019-11-03
SP

Ouerskap **Vaar** **Moer**

DNS ✓

Genomies

VV 120139 HH(c)

ZEF 140198
OUD/KALW. 8/6
GEM. SI/KALW. 100/5
TKP 371

VV 120274

FCT 120089
OUD/KALW. 10/9
GEM. SI/KALW. 106/8
TKP 379

VV 090089

VV 090475
OUD/KALW. 13/10
GEM. SI/KALW. 110/9

VV 100479

VYW 060036
OUD/KALW. 10/8
GEM. SI/KALW. 95/8

VV 100150

VV 060234
OUD/KALW. 7/4
GEM. SI/KALW. 115/4

FCT 090082

FCT 040198
OUD/KALW. 8/5
GEM. SI/KALW. 103/5

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
95	129	107	112	126	129	134

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	123	103	141	104	101	112	125	132	128	90	114	116	94	128	133

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
106	-	-	112	-	344	1.20

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: **LOGIX** EBV Analise: 2022-10-19

LOT 5 **LAMUS BONSMARA**



CRV 110279



CRV 150411
OUD/KALW. 7/4
GEM. SI/KALW. 101/4
TKP 508

CRV 170257 HH(c)
2017-09-24
SP

Ouerskap **Vaar** **Moer**

DNS

Genomies

AJF 030066

VBB 070165
OUD/KALW. 11/7
GEM. SI/KALW. 95/7
TKP 426

JJ 060057

FCT 110270
OUD/KALW. 11/9
GEM. SI/KALW. 111/8
TKP 360

JJF 970046

AJF 000116
OUD/KALW. 8/5
GEM. SI/KALW. 107/5

WAT 030094

VBB 950031
OUD/KALW. 16/3
GEM. SI/KALW. 94/2

JJ 020019

JJ 020146
OUD/KALW. 7/4
GEM. SI/KALW. 101/4

WAT 080237

FCT 070179
OUD/KALW. 7/4
GEM. SI/KALW. 109/4

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
99	116	98	85	109	127	128

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
103	119	102	136	92	102	107	122	125	116	116	105	117	103	124	129

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
103	-	-	112	-	370	1.20

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: **LOGIX** EBV Analise: 2022-10-19

LOT 6 **LAMUS BONSMARA**



ZEF 160062 HH(c)



VV 170030
OUD/KALW. 5/4
GEM. SI/KALW. 98/3
TKP 387

ZEF 190005 HH(c)
2019-04-22
SP

Ouerskap **Vaar** **Moer**

DNS ✓

Genomies ✓

VV 120274

WAT 130040
OUD/KALW. 8/6
GEM. SI/KALW. 107/5
TKP 397

V 120268

VV 060425
OUD/KALW. 12/10
GEM. SI/KALW. 98/10
TKP 371

VV 100150

VV 060234
OUD/KALW. 7/4
GEM. SI/KALW. 115/4

BG 090141

WAT 080124
OUD/KALW. 7/5
GEM. SI/KALW. 110/4

V 090260

V 050051
OUD/KALW. 11/9
GEM. SI/KALW. 103/10

VV 020319

VV 010092
OUD/KALW. 11/9
GEM. SI/KALW. 109/9

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
98	110	123	86	120	122	119

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
100	111	108	95	109	116	126	120	121	106	114	95	112	112	110	62

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	-	-	114	-	313	1.26

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS: **LOGIX** EBV Analise: 2022-10-19

BULLS

LOT 7

LAMUS BONSMARA


ZEF 190242
2019-12-17
SP

Parentage Sire Dam

DNA ☒

Genomic ☒


ZEF 140026
AGE/CALV. 7/5
AVG. Wt/CALV. 101/5
ICP 372

 VV 120274

WAT 130040
AGE/CALV. 8/6
AVG. Wt/CALV. 107/5
ICP 397

VV 110410

ZEF 070158
AGE/CALV. 15/9
AVG. Wt/CALV. 100/9
ICP 379

VV 100150
VV 060234
AGE/CALV. 7/4
AVG. Wt/CALV. 115/4
BG 090141
WAT 080124
AGE/CALV. 7/5
AVG. Wt/CALV. 110/4
 VV 060294
VV 050493
AGE/CALV. 11/8
AVG. Wt/CALV. 94/8

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
114	118	116	118	130	106	110

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
115	100	114	107	114	109	106	101	107	97	84	109	115	118	103	57

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
110	-	-	92	-	337	1.21

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-10-19

LOT 8

LAMUS BONSMARA


ZEF 190201 HH(c)
2019-11-16
SP

Parentage Sire Dam

DNA ☒

Genomic ☒


ZEF 140198
AGE/CALV. 8/6
AVG. Wt/CALV. 100/5
ICP 371

 VV 120274

WAT 130040
AGE/CALV. 8/6
AVG. Wt/CALV. 107/5
ICP 397

VV 100479

VWV 060036
AGE/CALV. 10/8
AVG. Wt/CALV. 95/8
ICP 402

VV 100150
VV 060234
AGE/CALV. 7/4
AVG. Wt/CALV. 115/4
BG 090141
WAT 080124
AGE/CALV. 7/5
AVG. Wt/CALV. 110/4
AG 070138
 VV 040075
AGE/CALV. 13/11
AVG. Wt/CALV. 98/10
EMH 000151
VWV 980111
AGE/CALV. 9/8
AVG. Wt/CALV. 97/6

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
111	118	110	103	123	119	126

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
110	109	106	110	103	111	109	113	126	121	95	105	112	109	140	71

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
106	-	-	104	-	324	1.21

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-10-19

LOT 9

LAMUS BONSMARA


ZEF 190099
2019-10-07
SP

Parentage Sire Dam

DNA ☒

Genomic ☒


ZEF 160121
AGE/CALV. 6/4
AVG. Wt/CALV. 108/3
ICP 395

 VV 120139 HH(c)

VV 110387
AGE/CALV. 9/7
AVG. Wt/CALV. 106/6
ICP 368

HCO 090103

ZEF 070020
AGE/CALV. 10/6
AVG. Wt/CALV. 109/6
ICP 369

 VV 090089
VV 090475
AGE/CALV. 13/10
AVG. Wt/CALV. 110/9
AG 080204
 VV 010296
AGE/CALV. 14/12
AVG. Wt/CALV. 100/12
 VV 030346
HJB 050332
AGE/CALV. 8/5
AVG. Wt/CALV. 97/4

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
113	121	104	98	122	124	127

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
117	112	108	113	107	94	111	119	128	123	100	98	111	105	124	126

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
96	-	-	101	-	337	1.22

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-10-19

BULLE

LOT 10 *LAMUS BONSMARA*



AG 190016
2019-01-15
SP

Ouerskap Vaar Moer

DNS ✓ ✓

Genomies



AG 130391

AG 110150
OUD/KALW. 11/8
GEM. SI/KALW. 100/5
TKP 438

AG 080407

AG 090737
OUD/KALW. 12/10
GEM. SI/KALW. 107/9
TKP 365

AG 070742

AG 070001
OUD/KALW. 15/12
GEM. SI/KALW. 96/12
TKP 381

AG 030029 HH(c)

AG 030347
OUD/KALW. 11/7
GEM. SI/KALW. 95/7

AJF 040075

AG 060438
OUD/KALW. 9/7
GEM. SI/KALW. 102/7

WAT 030085

AG 030216
OUD/KALW. 15/12
GEM. SI/KALW. 106/12

RCO 000091

AG 020215
OUD/KALW. 5/3
GEM. SI/KALW. 91/3

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
106	110	81	107	95	106	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
99	112	81	105	84	88	100	109	102	102	93	100	104	103	96	112

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
98	101	98	-	-	-	-

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2022-10-19

LOT 11 *MOALOSI BONSMARA*



MDS 190041 HH(c)
2019-09-18
SP

Ouerskap Vaar Moer

DNS ✓

Genomies



JL 110589

CRV 120390
OUD/KALW. 10/6
GEM. SI/KALW. 107/6
TKP 447

SB 070091

JL 090023
OUD/KALW. 13/10
GEM. SI/KALW. 99/7
TKP 413

BHE 030083

JJ 060166 HH(c)
OUD/KALW. 9/7
GEM. SI/KALW. 107/7
TKP 378

AG 980338

AG 930063
OUD/KALW. 19/14
GEM. SI/KALW. 104/13

BHE 030083

AG 950146
OUD/KALW. 16/12
GEM. SI/KALW. 105/11

RCO 980037

BHE 990076
OUD/KALW. 18/13
GEM. SI/KALW. 100/11

JJ 030044

JJ 970174
OUD/KALW. 12/7
GEM. SI/KALW. 110/5

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
99	121	116	99	125	111	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
97	114	111	110	121	98	108	109	113	107	98	111	119	130	91	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
102	-	-	116	-	314	1.21

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2022-10-19

LOT 12 *MOALOSI BONSMARA*



VV 160522 HH(c)
2016-11-16
SP

Ouerskap Vaar Moer

DNS

Genomies



VV 140148

VV 100353
OUD/KALW. 10/5
GEM. SI/KALW. 95/4
TKP 458

VV 110327

VV 100403
OUD/KALW. 12/10
GEM. SI/KALW. 104/8
TKP 369

VV 080165

VV 080099
OUD/KALW. 4/2
GEM. SI/KALW. 102/1
TKP 371

VV 070122

VV 070343
OUD/KALW. 8/5
GEM. SI/KALW. 106/5

VV 070036

VV 030017
OUD/KALW. 14/12
GEM. SI/KALW. 105/12

VV 050382

VV 050275
OUD/KALW. 4/2
GEM. SI/KALW. 116/2

VV 030423

VV 050452
OUD/KALW. 11/9
GEM. SI/KALW. 101/9

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
114	116	109	95	118	111	116

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
108	110	101	112	103	107	113	108	108	95	103	99	117	108	113	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
93	-	-	104	-	358	1.25

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2022-10-19

BULLS

LOT 13
LAMUS BONSMARA


ZEF 190076
2019-06-07
SP

Parentage	Sire	Dam
DNA	✓	
Genomic		



VV 170022
AGE/CALV. 5/3
AVG. Wt/CALV. 121/3
ICP 438

VV 120274
AGE/CALV. 7/4
AVG. Wt/CALV. 115/4

WAT 130040
AGE/CALV. 8/6
AVG. Wt/CALV. 107/5
ICP 397

BBM 070055 HH(c)

VV 120350
AGE/CALV. 10/6
AVG. Wt/CALV. 104/6
ICP 422

VV 100150
VV 060234
AGE/CALV. 7/4
AVG. Wt/CALV. 115/4

BG 090141
WAT 080124
AGE/CALV. 7/5
AVG. Wt/CALV. 110/4

JRB 000116
JRB 030026
AGE/CALV. 18/14
AVG. Wt/CALV. 109/13

VV 090089
VV 080453
AGE/CALV. 7/4
AVG. Wt/CALV. 98/4

Calving Ease Value 76	Weaner Calf Value 138	Fertility Value 117	Maintenance Value 89	Cow Value 134	Growth Value 123	Carcass Value 129
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
80	137	119	124	107	115	114	133	126	114	110	119	128	127	121	50

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
127	-	-	104	-	324	1.21

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-10-19

LOT 14
LAMUS BONSMARA


ZEF 190071
2019-06-02
SP

Parentage	Sire	Dam
DNA	✓	
Genomic		



ZEF 130009
AGE/CALV. 9/7
AVG. Wt/CALV. 101/7
ICP 367

WAT 100074 HH(c)

TEW 110061
AGE/CALV. 5/2
AVG. Wt/CALV. 99/2
ICP 428

JJ 090101

ZEF 070158
AGE/CALV. 15/9
AVG. Wt/CALV. 100/9
ICP 379

WAT 080129
WAT 080052
AGE/CALV. 12/11
AVG. Wt/CALV. 103/11

TEW 080048
TEW 080036
AGE/CALV. 5/3
AVG. Wt/CALV. 111/3

JJ 050056
JJ 040075
AGE/CALV. 9/6
AVG. Wt/CALV. 99/6

Calving Ease Value 87	Weaner Calf Value 110	Fertility Value 105	Maintenance Value 106	Cow Value 109	Growth Value 104	Carcass Value 108
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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
89	112	102	101	101	104	110	103	99	88	93	98	108	116	94	105

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
99	-	-	97	-	332	1.25

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-10-19

LOT 15
LAMUS BONSMARA


ZEF 200034
2020-05-13
SP

Parentage	Sire	Dam
DNA	✓	
Genomic		



EB 170099
AGE/CALV. 4/2
AVG. Wt/CALV. 104/2
ICP 537

VV 120139 HH(c)

VV 110387
AGE/CALV. 9/7
AVG. Wt/CALV. 106/6
ICP 368

MCU 140027 P

EB 150045
AGE/CALV. 3/2
AVG. Wt/CALV. 96/2
ICP 321

VV 090089
VV 090475
AGE/CALV. 13/10
AVG. Wt/CALV. 110/9

AG 080204
VV 010296
AGE/CALV. 14/12
AVG. Wt/CALV. 100/12

MCU 100109 Pp(c)
MCU 110093 P
AGE/CALV. 7/5
AVG. Wt/CALV. 98/4

MCU 100095
EB 120037
AGE/CALV. 6/4
AVG. Wt/CALV. 85/4

Calving Ease Value 88	Weaner Calf Value 131	Fertility Value 116	Maintenance Value 104	Cow Value 131	Growth Value 133	Carcass Value 135
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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	127	108	108	112	108	111	138	139	127	94	102	117	106	89	146

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
108	-	-	121	-	333	1.28

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-10-19

BULLE

LOT 16 **LAMUS BONSMARA**



EB 200008
2020-05-02
SP

Ouerskap Vaar Moer

DNS ✓

Genomies



ZEF 170139

EB 170059
OUD/KALW. 5/2
GEM. SI/KALW. 97/1
TKP 434

VV 120139 HH(c)

VV 110387
OUD/KALW. 9/7
GEM. SI/KALW. 106/6
TKP 368

MCU 110062

EB 120007
OUD/KALW. 8/5
GEM. SI/KALW. 106/5
TKP 454

VV 090089

VV 090475
OUD/KALW. 13/10
GEM. SI/KALW. 110/9

AG 080204

VV 010296
OUD/KALW. 14/12
GEM. SI/KALW. 100/12

MCU 070007 P

MCU 070020
OUD/KALW. 12/8
GEM. SI/KALW. 97/8

VV 080275

EB 090065
OUD/KALW. 3/1
GEM. SI/KALW. 105/1

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
86	133	112	104	130	143	139

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	129	111	113	103	106	118	144	153	140	94	119	123	110	86	50

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
97	-	-	129	-	339	1.21

Mioestasion	
Q204X	1
NT821	0
F94L	0

OPMERKINGS: **LOGIX** EBV Analise: 2022-10-19

LOT 17 **LAMUS BONSMARA**



ZEF 200038
2020-05-16
SP

Ouerskap Vaar Moer

DNS ✓

Genomies



ZEF 170088

ZEF 170018
OUD/KALW. 5/3
GEM. SI/KALW. 105/2
TKP 456

ZEF 150112

ZEF 150051
OUD/KALW. 6/4
GEM. SI/KALW. 96/4
TKP 371

VV 120139 HH(c)

ZEF 130085
OUD/KALW. 8/6
GEM. SI/KALW. 99/5
TKP 413

HCO 090103

WAT 100384
OUD/KALW. 11/9
GEM. SI/KALW. 107/9

AG 100422

VV 110355
OUD/KALW. 11/8
GEM. SI/KALW. 95/8

VV 090089

VV 090475
OUD/KALW. 13/10
GEM. SI/KALW. 110/9

VV 100479

FCT 110122
OUD/KALW. 9/8
GEM. SI/KALW. 102/7

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
98	112	102	99	109	131	127

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
100	115	92	120	100	96	114	122	126	114	99	100	111	110	115	122

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
106	-	-	112	-	350	1.27

Mioestasion	
Q204X	1
NT821	0
F94L	0

OPMERKINGS: **LOGIX** EBV Analise: 2022-10-19

LOT 18 **LAMUS BONSMARA**



ZEF 200021
2020-05-08
SP

Ouerskap Vaar Moer

DNS ✓

Genomies



ZEF 170088

VV 170030
OUD/KALW. 5/4
GEM. SI/KALW. 98/3
TKP 387

ZEF 150112

ZEF 150051
OUD/KALW. 6/4
GEM. SI/KALW. 96/4
TKP 371

V 120268

VV 060425
OUD/KALW. 12/10
GEM. SI/KALW. 98/10
TKP 371

HCO 090103

WAT 100384
OUD/KALW. 11/9
GEM. SI/KALW. 107/9

AG 100422

VV 110355
OUD/KALW. 11/8
GEM. SI/KALW. 95/8

V 090260

V 050051
OUD/KALW. 11/9
GEM. SI/KALW. 103/10

VV 020319

VV 010092
OUD/KALW. 11/9
GEM. SI/KALW. 109/9

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
96	99	118	89	107	127	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
96	108	92	101	105	115	121	117	125	110	111	108	114	119	112	115

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
95	-	-	114	-	333	1.23

Mioestasion	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: **LOGIX** EBV Analise: 2022-10-19

BULLS

LOT 19

MDS 200006 HH(c)
2020-03-18
SP

Parentage Sire Dam
DNA
Genomic


MDS 140015

CRV 120323
AGE/CALV. 10/8
AVG. Wt/CALV. 101/7
ICP 361

LEO 090109
AGE/CALV. 13/11
AVG. Wt/CALV. 96/11
DBT 050115
AGE/CALV. 14/12
AVG. Wt/CALV. 103/9
ICP 383
BHE 030103
VBB 080297
AGE/CALV. 5/3
AVG. Wt/CALV. 94/3
ICP 350

EMH 000151
EI 020006
AGE/CALV. 13/11
AVG. Wt/CALV. 96/11
DBT 010033
ROC 000042
AGE/CALV. 11/8
AVG. Wt/CALV. 98/8
BHE 010080
RCO 010016
AGE/CALV. 11/6
AVG. Wt/CALV. 101/6
WVZ 020072
AJE 040070
AGE/CALV. 13/11
AVG. Wt/CALV. 100/8

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
90	101	106	79	100	128	119

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	111	101	127	98	115	100	119	114	93	124	122	127	106	101	94

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
104	-	-	122	-	348	1.23

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

 EBV Analysis: 2022-10-19

LOT 20

ZEF 200064
2020-05-26
SP

Parentage Sire Dam
DNA
Genomic


ZEF 170088

ZEF 170014
AGE/CALV. 4/2
AVG. Wt/CALV. 118/1
ICP 387

ZEF 150051
AGE/CALV. 6/4
AVG. Wt/CALV. 96/4
ICP 371
VV 120139 HH(c)
ZEF 130159
AGE/CALV. 8/6
AVG. Wt/CALV. 100/6
ICP 402

HCO 090103
WAT 100384
AGE/CALV. 11/9
AVG. Wt/CALV. 107/9
AG 100422
VV 110355
AGE/CALV. 11/8
AVG. Wt/CALV. 95/8
VV 090089
VV 090475
AGE/CALV. 13/10
AVG. Wt/CALV. 110/9
VV 100479
VWV 080138
AGE/CALV. 6/4
AVG. Wt/CALV. 100/3

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
124	119	102	98	119	116	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
121	112	95	118	100	97	113	109	105	95	101	95	112	127	119	148

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
118	-	-	90	-	349	1.30

Myostatin	
Q204X	1
NT821	0
F94L	0

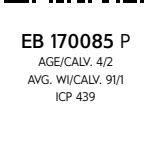
REMARKS:

 EBV Analysis: 2022-10-19

LOT 21

EB 200003
2020-04-24
SP

Parentage Sire Dam
DNA
Genomic


ZEF 170139

EB 170085 P
AGE/CALV. 4/2
AVG. Wt/CALV. 91/1
ICP 439

VV 120139 HH(c)
VV 110387
AGE/CALV. 9/7
AVG. Wt/CALV. 106/6
ICP 368
MCU 140027 P
EB 150008
AGE/CALV. 6/4
AVG. Wt/CALV. 80/4
ICP 366

VV 090089
VV 090475
AGE/CALV. 13/10
AVG. Wt/CALV. 110/9
AG 080204
VV 010296
AGE/CALV. 14/12
AVG. Wt/CALV. 100/12
MCU 100109 Pp(c)
MCU 110093 P
AGE/CALV. 7/5
AVG. Wt/CALV. 98/4
MCU 100095
EB 120110
AGE/CALV. 6/3
AVG. Wt/CALV. 107/3

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
98	128	119	124	135	115	131

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	119	100	109	115	106	117	128	122	116	78	88	109	90	131	148

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
91	-	-	95	-	362	1.29

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

 EBV Analysis: 2022-10-19

BULLE

LOT 22

ZEF 200020
2020-05-07
SP

LAMUS BONSMARA
LHB 160188

VV 140114
OUT/KALW. 7/6
GEM. SI/KALW. 91/6
TKP 364

WAT 080237
LHB 110074
OUT/KALW. 11/9
GEM. SI/KALW. 99/9
TKP 369
VV 110401
VV 070306
OUT/KALW. 9/8
GEM. SI/KALW. 93/7
TKP 364

WAT 000200
WAT 030332
OUT/KALW. 5/3
GEM. SI/KALW. 117/3
WAT 070022
LHB 060016
OUT/KALW. 6/1
GEM. SI/KALW. 108/1
AG 080204
VV 040047
OUT/KALW. 13/11
GEM. SI/KALW. 102/10
VV 040302
VV 000235
OUT/KALW. 9/7
GEM. SI/KALW. 97/7

Geboortegemak Waarde
92

Speenkalf Waarde
105

Vrugbaarheids-waarde
102

Onderhouds-waarde
104

Koeiwaarde
101

Groei-waarde
100

Karkas-waarde
101

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
87	111	86	99	103	100	101	96	94	96	95	110	106	100	84	127

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
103	-	-	92	-	344	1.22

Miostatien	
Q204X	0
NT821	1
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2022-10-19

LOT 23

MDS 200028
2020-04-17
SP

MOALOSI BONSMARA
AJF 140131

ZEF 160070
OUT/KALW. 6/3
GEM. SI/KALW. 107/3
TKP 539

AJF 110154
AJF 100574
OUT/KALW. 8/6
GEM. SI/KALW. 94/6
TKP 374
HCO 090103
VV 100144
OUT/KALW. 10/7
GEM. SI/KALW. 104/7
TKP 429

BHE 040058
AJF 070093
OUT/KALW. 4/2
GEM. SI/KALW. 107/2
CEF 040393
AJF 060131
OUT/KALW. 7/6
GEM. SI/KALW. 98/5
VV 030346
HJB 050332
OUT/KALW. 8/5
GEM. SI/KALW. 97/4
VV 070122
VV 060418
OUT/KALW. 6/4
GEM. SI/KALW. 86/4

Geboortegemak Waarde
105

Speenkalf Waarde
117

Vrugbaarheids-waarde
96

Onderhouds-waarde
101

Koeiwaarde
110

Groei-waarde
108

Karkas-waarde
114

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
99	114	96	112	88	107	107	113	117	127	97	94	97	108	121	105

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
110	-	-	90	-	327	1.15

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2022-10-19

LOT 24

ZEF 190203
2019-11-17
SP

LAMUS BONSMARA
CRV 120095

VV 120208
OUT/KALW. 8/7
GEM. SI/KALW. 104/6
TKP 361

AG 060401
EI 050102
OUT/KALW. 14/12
GEM. SI/KALW. 108/10
TKP 393
VV 100062
VV 090396
OUT/KALW. 8/3
GEM. SI/KALW. 99/3
TKP 490

AG 010245
AG 960278
OUT/KALW. 18/14
GEM. SI/KALW. 100/12
FCT 980067
EI 980111
OUT/KALW. 13/9
GEM. SI/KALW. 99/6
VV 060403 P
BG 020016
OUT/KALW. 10/8
GEM. SI/KALW. 107/8
VV 060045
VV 040047
OUT/KALW. 13/11
GEM. SI/KALW. 102/10

Geboortegemak Waarde
119

Speenkalf Waarde
117

Vrugbaarheids-waarde
98

Onderhouds-waarde
87

Koeiwaarde
112

Groei-waarde
122

Karkas-waarde
122

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	115	95	129	89	107	111	116	119	122	113	101	105	144	81	148

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
115	-	-	105	-	368	1.21

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2022-10-19

BULLS

LOT 25
LAMUS BONSMARA

ZEF 190195 HH(c)
2019-11-13
SP
Parentage Sire Dam
DNA ☒
Genomic ☐

ZEF 160127

VV 150049
AGE/CALV. 7/5
AVG. Wt/CALV. 97/5
ICP 413

VV 140138
ZEF 140157
AGE/CALV. 8/5
AVG. Wt/CALV. 102/5
ICP 459
VV 130147
VV 100356
AGE/CALV. 5/2
AVG. Wt/CALV. 120/2
ICP 591

VV 110097
VV 110301
AGE/CALV. 7/4
AVG. Wt/CALV. 108/4
FCT 120014
VV 110336
AGE/CALV. 4/2
AVG. Wt/CALV. 113/1
AG 090226
VV 050452
AGE/CALV. 11/9
AVG. Wt/CALV. 101/9
VV 070012
VV 060251
AGE/CALV. 5/3
AVG. Wt/CALV. 117/3

Calving Ease Value
121

Weaner Calf Value
109

Fertility Value
95

Maintenance Value
123

Cow Value
111

Growth Value
106

Carcass Value
103

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
119	93	104	112	103	81	109	96	110	108	79	98	101	112	101	97

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
92	-	-	105	-	335	1.23

Myostatin
Q204X 1
NT821 0
F94L 0

REMARKS:

LOGIX EBV Analysis: 2022-10-19

LOT 26
LAMUS BONSMARA

ZEF 190056
2019-05-19
SP
Parentage Sire Dam
DNA ☒
Genomic ☐

CRV 120095

VV 110377
AGE/CALV. 11/7
AVG. Wt/CALV. 105/7
ICP 439

AG 060401
EI 050102
AGE/CALV. 14/12
AVG. Wt/CALV. 108/10
ICP 393
VV 090199
VV 010091
AGE/CALV. 11/9
AVG. Wt/CALV. 102/9
ICP 362

AG 010245
AG 960278
AGE/CALV. 18/14
AVG. Wt/CALV. 100/12
FCT 980067
EI 980111
AGE/CALV. 13/9
AVG. Wt/CALV. 99/6
VV 060045
VV 040252
AGE/CALV. 12/11
AVG. Wt/CALV. 96/9
BG 950040
VV 980285
AGE/CALV. 6/3
AVG. Wt/CALV. 100/3

Calving Ease Value
113

Weaner Calf Value
108

Fertility Value
92

Maintenance Value
87

Cow Value
100

Growth Value
115

Carcass Value
119

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
114	114	85	122	84	100	112	113	114	112	114	100	106	104	121	148

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
108	-	-	97	-	358	1.22

Myostatin
Q204X 0
NT821 0
F94L 0

REMARKS:

LOGIX EBV Analysis: 2022-10-19

LOT 27
LAMUS BONSMARA

ZEF 190214
2019-11-25
SP
Parentage Sire Dam
DNA ☒
Genomic ☒

CRV 120095

FCT 120032
AGE/CALV. 10/8
AVG. Wt/CALV. 105/8
ICP 373

AG 060401
EI 050102
AGE/CALV. 14/12
AVG. Wt/CALV. 108/10
ICP 393
FCT 080012
FCT 090138
AGE/CALV. 8/4
AVG. Wt/CALV. 103/4
ICP 433

AG 010245
AG 960278
AGE/CALV. 18/14
AVG. Wt/CALV. 100/12
FCT 980067
EI 980111
AGE/CALV. 13/9
AVG. Wt/CALV. 99/6
LAR 030376
FCT 030170
AGE/CALV. 13/10
AVG. Wt/CALV. 107/10
MULTIPLE SIRES
FCT 070047
AGE/CALV. 9/7
AVG. Wt/CALV. 89/7

Calving Ease Value
83

Weaner Calf Value
106

Fertility Value
95

Maintenance Value
84

Cow Value
96

Growth Value
120

Carcass Value
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
85	117	98	121	86	103	113	116	119	120	118	109	108	100	88	125

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
117	-	-	106	-	348	1.18

Myostatin
Q204X 0
NT821 0
F94L 0

REMARKS:

LOGIX EBV Analysis: 2022-10-19

BULLE

LOT 28
LAMUS BONSMARA



EB 190058
2019-11-05
SP

Ouerskap Vaar Moer

DNS ☒

Genomies



MCU 100095

EB 130098
OUD/KALW. 7/5
GEM. SI/KALW. 102/5
TKP 412

JJ 040115

MCU 040054 P
OUD/KALW. 10/7
GEM. SI/KALW. 102/6
TKP 421

VV 080162

EB 090337
OUD/KALW. 6/3
GEM. SI/KALW. 97/1
TKP 478

MMJ 000319
JJ 000072
OUD/KALW. 11/7
GEM. SI/KALW. 109/7

MCU 020031 P
MCU 010124
OUD/KALW. 21/3
GEM. SI/KALW. 98/2

VV 040323
VV 000053
OUD/KALW. 12/10
GEM. SI/KALW. 97/10

Geboortegemak Waarde
111

Speenkalf Waarde
108

Vrugbaarheids-waarde
126

Onderhouds-waarde
106

Koeiwaarde
124

Groei-waarde
120

Karkas-waarde
119

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
113	106	93	105	119	120	109	114	121	103	93	107	124	144	110	111

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	-	-	98	-	334	1.28

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2022-10-19

LOT 29
MOALOSI BONSMARA



MDS 190070
2019-11-08
SP

Ouerskap Vaar Moer

DNS ☒

Genomies



JL 110589

CRV 120084
OUD/KALW. 10/7
GEM. SI/KALW. 108/7
TKP 450

SB 070091

JL 090023
OUD/KALW. 13/10
GEM. SI/KALW. 99/7
TKP 413

VBB 070452

VBB 060312
OUD/KALW. 8/4
GEM. SI/KALW. 100/3
TKP 545

AG 980338
AG 930063
OUD/KALW. 19/14
GEM. SI/KALW. 104/13

BHE 030083
AG 950146
OUD/KALW. 16/12
GEM. SI/KALW. 105/11

LAR 000084
HJB 010572
OUD/KALW. 13/8
GEM. SI/KALW. 102/7

EI 020123
EI 000126
OUD/KALW. 15/11
GEM. SI/KALW. 96/11

Geboortegemak Waarde
98

Speenkalf Waarde
111

Vrugbaarheids-waarde
98

Onderhouds-waarde
90

Koeiwaarde
104

Groei-waarde
103

Karkas-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
92	112	100	107	100	99	99	103	94	93	109	113	114	112	84	85

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
118	-	-	107	-	341	1.23

Miostation	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2022-10-19

LOT 30
MOALOSI BONSMARA



MDS 190067 HH(c)
2019-11-03
SP

Ouerskap Vaar Moer

DNS

Genomies



MDS 140015

VV 110452
OUD/KALW. 10/7
GEM. SI/KALW. 102/7
TKP 476

LEO 090109

DBT 050115
OUD/KALW. 14/12
GEM. SI/KALW. 103/9
TKP 383

VV 090116

VV 090176
OUD/KALW. 3/1
GEM. SI/KALW. 106/1
TKP -

EMH 000151
EI 020006
OUD/KALW. 13/11
GEM. SI/KALW. 96/11

DBT 010033
ROC 000042
OUD/KALW. 11/8
GEM. SI/KALW. 98/8

VV 050378 P
VV 000092
OUD/KALW. 17/13
GEM. SI/KALW. 104/11

VV 060054
VV 050455
OUD/KALW. 11/10
GEM. SI/KALW. 95/9

Geboortegemak Waarde
112

Speenkalf Waarde
103

Vrugbaarheids-waarde
116

Onderhouds-waarde
112

Koeiwaarde
116

Groei-waarde
97

Karkas-waarde
97

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
107	91	111	122	116	107	105	92	102	104	89	101	98	93	101	104

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	-	-	107	-	347	1.17

Miostation	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2022-10-19

BULLS

LOT 31

LAMUS BONSMARA


ZEF 190093
2019-10-04
SP

Parentage Sire Dam

DNA ☒

Genomic ☐


TEW 140014

CRV 110231
AGE/CALV. 11/8
AVG. W1/CALV. 111/6
ICP 425

WAT 100074 HH(c)
WAT 080129
WAT 080052
AGE/CALV. 12/11
AVG. W1/CALV. 103/11
TEW 080048
TEW 080036
AGE/CALV. 5/3
AVG. W1/CALV. 111/3
EI 980080
SLH 950067
AGE/CALV. 22/13
AVG. W1/CALV. 103/12
GVZ 950022
AGE/CALV. 12/8
AVG. W1/CALV. 107/7

TEW 110061
AGE/CALV. 5/2
AVG. W1/CALV. 99/2
ICP 428
PAD 060070
JBR 030042
AGE/CALV. 14/12
AVG. W1/CALV. 103/10
ICP 369

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
79	127	81	78	103	129	130

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
80	131	117	111	82	90	102	123	120	108	125	128	133	98	103	148

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
116	-	-	119	-	337	1.27

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-10-19

LOT 32

LAMUS BONSMARA


ZEF 190153
2019-10-26
SP

Parentage Sire Dam

DNA ☒

Genomic ☐


CRV 120095

ZEF 120099
AGE/CALV. 10/8
AVG. W1/CALV. 103/8
ICP 369

AG 060401
AG 960278
AGE/CALV. 18/14
AVG. W1/CALV. 100/12
FCT 980067
EI 980111
AGE/CALV. 13/9
AVG. W1/CALV. 99/6
JJ 020019
JJ 060086
AGE/CALV. 11/7
AVG. W1/CALV. 95/7

AG 060401
EI 050102
AGE/CALV. 14/12
AVG. W1/CALV. 108/10
ICP 393
JJ 090048
ZEF 070171
AGE/CALV. 15/10
AVG. W1/CALV. 98/9
ICP 367

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
86	114	97	83	104	124	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
88	123	99	124	92	103	108	126	122	116	119	104	114	84	77	117

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
114	-	-	111	-	358	1.25

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2022-10-19

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				36	254	7.20	50.5	1.23	342	1.07 1.13	-0.21 -0.22	14.2 20.4	3.8 4.2	23 38	10 11	103 188	-47 -67	11.6 20.7	6	33	105	106	114	103	5.0	111
1	ZEF 190247	M	SP	40	293	7.22	38.9	1.26	356	1.06	-0.13	17.2	8.4	34.3	6.0	173	-57	21.5	-3	33	107	96	115	101	5	120
2	AG 180480	M	SP	38	259	7.55	46.4	-	-	2.20	-0.09	16.9	1.4	26.2	17.9	148	-64	13.6	4	24	109	-	103	100	4	121
3	ZEF 190161	M	SP	42	285	9.72	55.9	1.19	336	2.17	0.27	23.9	5.1	45.6	2.8	265	-98	23.7	14	39	103	95	119	96	3	119
4	ZEF 190172	M	SP	39	291	10.26	59.3	1.20	344	1.56	-0.09	24.3	4.5	45.4	-1.8	260	-99	38	14	38	106	112	141	103	4	118
5	CRV 170257	M	SP	28	245	-	45.6	1.20	370	0.74	0.51	22.9	4.4	42.4	27.9	226	-76	34.7	5	38	103	112	136	101	4	104
6	ZEF 190005	M	SP	34	216	7.05	48.8	1.26	313	1.12	0.04	19.1	6.2	40.8	25.0	206	-59	8.4	-2	31	101	114	95	98	4	118
7	ZEF 190242	M	SP	37	300	7.89	50.5	1.21	337	-0.45	-0.21	14.3	7.7	27.3	-8.1	139	-43	16.2	9	36	110	92	107	101	5	113
8	ZEF 190201	M	SP	34	290	7.54	53.6	1.21	324	0.00	-0.32	18.2	5.6	36.8	3.7	229	-85	17.8	6	32	106	104	110	100	6	120
9	ZEF 190099	M	SP	27	266	4.89	47.9	1.22	337	-0.66	0.24	19.8	6.2	40.4	9.3	241	-88	20.2	0	30	96	101	113	108	4	118
10	AG 190016	M	SP	34	214	6.8	-	-	-	1.13	-1.41	19.5	-1.6	34.7	1.9	114	-51	15	2	21	98	-	105	100	8	105
11	MDS 190041	M	SP	34	258	5.8	52.3	1.21	314	1.41	-0.58	20.4	7.0	33.6	7.8	168	-61	18.3	11	40	102	116	110	107	6	107
12	VV 160522	M	SP	38	252	8.33	52.2	1.25	358	0.24	-1.19	18.6	4.1	33.2	13.0	143	-39	19.3	1	38	93	104	112	95	5	95
13	ZEF 190076	M	SP	44	262	8.64	53.3	1.21	324	3.19	0.47	30.8	9.2	51.0	20.7	231	-72	26.8	18	52	127	104	124	121	3	112
14	ZEF 190071	M	SP	42	211	8.68	47.1	1.25	332	2.20	0.20	19.4	4.2	28.1	2.1	98	-27	12.3	0	27	99	97	101	101	7	116
15	ZEF 200034	M	SP	35	246	7.51	64.1	1.28	333	1.82	0.59	26.4	6.0	55.3	2.8	294	-96	16.5	3	38	108	121	108	104	2	101
16	EB 200008	M	SP	35	226	7.76	51.3	1.21	339	2.05	0.65	27.0	6.9	59.7	2.9	364	-120	19.8	17	46	97	129	113	97	2	107
17	ZEF 200038	M	SP	33	203	6.06	43.8	1.27	350	1.08	0.06	21.0	1.6	43.0	8.7	228	-73	24.6	2	31	106	112	120	105	3	112
18	ZEF 200021	M	SP	33	186	6.42	36.9	1.23	333	1.47	-0.09	17.8	1.4	38.9	22.1	227	-65	12.5	9	34	95	114	101	98	4	118
19	MDS 200006	M	SP	38	205	5.91	46.4	1.23	348	1.90	0.21	19.0	4.1	40.9	36.1	171	-35	29.4	20	52	104	122	127	101	8	116
20	ZEF 200064	M	SP	30	222	5.66	51.1	1.30	349	-1.16	-0.77	19.4	2.3	34.0	10.3	125	-39	23.1	-3	31	118	90	118	118	2	122
21	EB 200003	M	SP	35	214	8.29	53.2	1.29	362	1.01	0.20	22.8	3.7	47.5	-14.5	208	-77	17.2	-8	27	91	95	109	91	2	108
22	ZEF 200020	M	SP	39	199	7.59	44.7	1.22	344	2.42	-0.89	19.2	-0.3	23.3	4.4	74	-40	11.2	10	24	103	92	99	91	6	120
23	MDS 200028	M	SP	40	215	7.69	59.3	1.15	327	1.18	-1.46	20.6	2.6	37.2	6.2	184	-97	19.4	-3	12	110	90	112	107	3	97
24	ZEF 190203	M	SP	33	313	6.04	53.2	1.21	368	-0.46	-0.95	20.8	2.2	39.4	24.5	195	-88	30.2	2	22	115	105	129	104	7	118
25	ZEF 190195	M	SP	34	258	6.91	46.4	1.23	335	-0.92	-0.57	11.1	5.0	23.3	-13.5	150	-62	19.6	-0	18	92	105	112	97	5	112

Dier Info				Werklike Syfers						Verwagte Teelwaardes										Indekse			Moeder			
LOT	Dier ID	Geslag	AFD	Geb. Gewig (kg)	205d Gewig (kg)	KKG Verh.	KKS Verh.	Lengte Hoogte Verh.	Skr. Omtr. (mm)	Geb Dir (kg)	Geb Mat (kg)	Spn Dir (kg)	Spn Mat (kg)	Na-Spn (kg)	Volw. Gewig (kg)	GDT (g/d)	VOV (kg:kg)	Skr. Omtr. (mm)	Hoogte (mm)	Lengte (mm)	Spn.	GDT	Skr. Omtr.	Gem. Spn. Indeks	Aant. Kalw.	Repr. Indeks
Ras Gemiddeld Aanbod Gemiddeld				36	254	7.20	50.5	1.23	342	1.07 1.13	-0.21 -0.22	14.2 20.4	3.8 4.2	23 38	10 11	103 188	-47 -67	11.6 20.7	6	33	105	106	114	103	5.0	111
26	ZEF 190056	M	SP	30	227	4.92	47.2	1.22	358	-0.39	-0.03	20.5	-0.6	35.6	25.7	170	-69	25.7	2	24	108	97	122	105	7	97
27	ZEF 190214	M	SP	41	318	7.04	46.2	1.18	348	2.59	0.20	21.7	3.2	37.5	29.9	197	-84	25	9	27	117	106	121	105	8	113
28	EB 190058	M	SP	33	273	7.1	56	1.28	334	-0.25	0.04	16.9	1.7	37.2	2.3	206	-53	15	8	47	100	98	105	102	5	106
29	MDS 190070	M	SP	39	294	6.33	49.2	1.23	341	1.93	-1.19	19.6	3.7	29.3	19.5	74	-34	16.4	12	35	118	107	107	108	7	100
30	MDS 190067	M	SP	39	256	7.99	51.7	1.17	347	0.30	-0.96	10.0	6.9	20.6	-2.0	113	-54	25.7	3	14	101	107	122	102	7	96
31	ZEF 190093	M	SP	41	315	5.71	56.7	1.27	337	3.18	0.02	27.9	8.5	43.8	36.9	203	-61	18.9	25	59	116	119	111	111	8	104
32	ZEF 190153	M	SP	43	310	7.95	54.9	1.25	358	2.36	0.15	24.5	3.6	45.4	30.8	208	-77	27.1	5	35	114	111	124	103	8	118

EXPLANATION OF CATALOGUE ABBREVIATIONS
VERDUIDELIKING VAN KATALOGUS AFKORTINGS

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