

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

LEEHAN BONSMARA

Veilingsdatum / Auction Date:
11 February 2022

Data soos op / Data as on:
27 January 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

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

10

Parentage Sire Dam

DNA ✓

Genomic ✓

12 2 CO-OWNER(S)
USED IN HERD

DEF 100066 P

7

8 **DEF 050022** 9

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

JKL 000077 P

13 **MNO 030002**
AGE/CALV. 19/10
AVG. Wt/CALV. 109/10
ICP 407

11

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

- 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.
- Number of owners/co-owners/users/semen-users - if more than 1 user
- Dam information
 - Age and Number of Calvings
 - Average Wean Index and Number 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

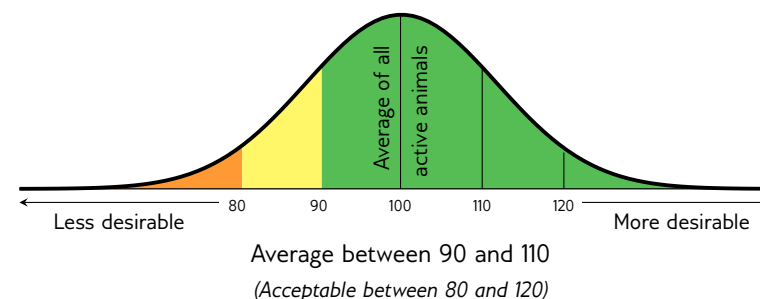
Selection for higher meat yield on carcass



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	Risk				Small	
		Calf Growth Value	CGrV	Calf's genetic ability for pre-weaning growth	Heavy Calf	Light				Heavy	
		Milk Value	MlkV	Cow's genetic mothering and milking ability	Enough milk for the calf	Few				Many	
	4	Maintenance Value	MntV	Maintenance requirements of cow (cow weight and milk)	Low 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 (R-value)	Profitable growth	Loss				Profit	
	7	Carcass Value	VarcV	Meat on carcass (Weight and RTU EBVs)	More muscle on the carcass	Few				Many	
	Production Value	PV	Combination of Cow- and Growth values (Rand-value)	Protifable animals	Low				High		
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	Small				Big	
	18	Mature Cow Weight	MW	Cow weight at weaning of first three calves	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	Heavy	Low				High		
Fertility	12	Heifer Fertility	HF	Age at first calving	Fertile heifers	Unfert.				Fertile	
	13	Cow Fertility	C.F.E	First 3 inter-calving periods (ICPs)	Fertile cows	Unfert.				Fertile	
	11	Scrotal Circumference	SC	Scrotal circumference as measured during the growth test	Fertile bulls	Unfert.				Fertile	
		Longevity	LG	Retention of progeny	Acceptable progeny	Weak				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	Weak					Good
	17	Feed Conversion Ratio	FCR	100g feed intake / g weight gain	Feed efficiency	Weak					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	More muscle	Small					Big
	22	Fat Thickness	Fat	RTU measured P8 backfat thickness	Carcass quality	Thin					Thick
	23	Marbling	Mar	RTU measured % of intra-muscular fat	Tender meat	Few					Many
		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
LEEHAN BONSMARAS

JG 190198
2019-04-09
SP

Parentage Sire Dam
DNA
Genomic



JG 140517

JG 160236 P
AGE/CALV. 5/3
AVG. Wt/CALV. 94/2
ICP 319

JG 100058

JG 120972
AGE/CALV. 4/2
AVG. Wt/CALV. 92/2
ICP 372

JG 080211

JG 140162
AGE/CALV. 7/5
AVG. Wt/CALV. 97/5
ICP 378

KHB 060230
JG 070090
AGE/CALV. 5/2
AVG. Wt/CALV. 112/2

JG 080353
JG 050114
AGE/CALV. 10/7
AVG. Wt/CALV. 103/7

WAT 030056
JG 050292
AGE/CALV. 7/4
AVG. Wt/CALV. 98/4

VV 080189
JG 070486
AGE/CALV. 9/6
AVG. Wt/CALV. 94/6

Calving Ease Value
109

Weaner Calf Value
66

Fertility Value
114

Maintenance Value
98

Cow Value
84

Growth Value
89

Carcass Value
90

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
148	79	76	105	114	102	112	88	91	89	101	79	88	90	108	101

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
91	-	-	100	-	366	1.20

REMARKS: Versbul

EBV Analysis: 2022-01-25

Myostatin

Q204X Not Tested
NT821 Not Tested
F94L Not Tested

LOT 2
LEEHAN BONSMARAS

JG 190292
2019-05-30
SP

Parentage Sire Dam
DNA
Genomic



JG 160309

JG 170092
AGE/CALV. 4/2
AVG. Wt/CALV. 103/2
ICP 490

JG 120218

JG 140030
AGE/CALV. 6/3
AVG. Wt/CALV. 91/3
ICP 428

JG 140079 Pp(c)

JG 140184
AGE/CALV. 6/4
AVG. Wt/CALV. 108/4
ICP 417

JG 090098
JG 100103
AGE/CALV. 11/9
AVG. Wt/CALV. 98/9

JG 110188
JG 120161
AGE/CALV. 7/5
AVG. Wt/CALV. 103/5

JG 110022
JG 120060
AGE/CALV. 5/4
AVG. Wt/CALV. 105/4

JG 110179
JG 110779
AGE/CALV. 3/1
AVG. Wt/CALV. 109/1

Calving Ease Value
126

Weaner Calf Value
96

Fertility Value
113

Maintenance Value
100

Cow Value
110

Growth Value
103

Carcass 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
132	92	94	108	111	102	114	98	105	100	98	90	94	90	112	100

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	-	-	97	-	350	1.15

REMARKS: Versbul

EBV Analysis: 2022-01-25

Myostatin

Q204X Not Tested
NT821 Not Tested
F94L Not Tested

LOT 3
LEEHAN BONSMARAS

JG 190122
2019-03-04
SP

Parentage Sire Dam
DNA
Genomic



JG 140798 Pp(c)

JG 090181
AGE/CALV. 11/9
AVG. Wt/CALV. 107/8
ICP 384

JG 090352

JG 090222
AGE/CALV. 10/8
AVG. Wt/CALV. 99/8
ICP 370

LMR 050158

JG 060211
AGE/CALV. 10/6
AVG. Wt/CALV. 95/6
ICP 480

WAT 030056
JG 060559
AGE/CALV. 9/6
AVG. Wt/CALV. 93/6

LMR 050311
JG 040224
AGE/CALV. 6/3
AVG. Wt/CALV. 102/3

AG 970223
LMR 970062
AGE/CALV. 8/6
AVG. Wt/CALV. 100/5

FCT 030113
JG 040041
AGE/CALV. 7/4
AVG. Wt/CALV. 97/4

Calving Ease Value
70

Weaner Calf Value
109

Fertility Value
104

Maintenance Value
96

Cow Value
102

Growth Value
132

Carcass Value
133

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
73	123	93	120	102	102	105	135	136	112	103	133	133	121	108	116

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
104	-	-	107	-	366	1.23

REMARKS:

EBV Analysis: 2022-01-25

Myostatin

Q204X Not Tested
NT821 Not Tested
F94L Not Tested

BULLE

LOT 4 **LEEHAN BONSMARAS**

JG 180440
2018-10-26
SP

Ouerskap **Vaar** **Moer**

DNS

Genomies

JG 140083



JG 120267
OUD/KALW. 8/5
GEM. SI/KALW. 106/5
TKP 376

JG 080046
OUD/KALW. 9/6
GEM. SI/KALW. 92/6

JG 050324
OUD/KALW. 10/7
GEM. SI/KALW. 97/7
TKP 423

LMR 050158

JG 050470
OUD/KALW. 11/7
GEM. SI/KALW. 100/7
TKP 438

WAT 000064
JG 020090
OUD/KALW. 9/6
GEM. SI/KALW. 92/6

FCT 030100
JG 030474
OUD/KALW. 10/6
GEM. SI/KALW. 98/5

AG 970223
LMR 970062
OUD/KALW. 8/6
GEM. SI/KALW. 100/5

WAT 980035
JG 980077
OUD/KALW. 8/3
GEM. SI/KALW. 98/3

Geboortegemak Waarde 95	Speenkalf Waarde 102	Vrugbaarheids- waarde 106	Onderhouds- waarde 93	Koeiwaarde 105	Groei- waarde 113	Karkas- waarde 108
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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
93	101	112	120	107	104	101	105	112	102	105	109	106	96	107	115

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
97	-	-	109	-	380	1.20

EBV Analiese: 2022-01-25

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOT 5 **LEEHAN BONSMARAS**

JG 190119
2019-03-04
SP

Ouerskap **Vaar** **Moer**

DNS

Genomies

JG 140517



JG 160612 P
OUD/KALW. 5/2
GEM. SI/KALW. 104/2
TKP 610

JG 100058
OUD/KALW. 5/2
GEM. SI/KALW. 112/2

JG 120972
OUD/KALW. 4/2
GEM. SI/KALW. 92/2
TKP 372

JG 130632 HH(c)

JG 110568
OUD/KALW. 10/8
GEM. SI/KALW. 99/8
TKP 369

KHB 060230
JG 070090
OUD/KALW. 5/2
GEM. SI/KALW. 112/2

JG 080353
JG 050114
OUD/KALW. 10/7
GEM. SI/KALW. 103/7

JG 080024
JG 080135
OUD/KALW. 7/5
GEM. SI/KALW. 100/4

JG 090024
JG 090603
OUD/KALW. 7/6
GEM. SI/KALW. 93/6

Geboortegemak Waarde 117	Speenkalf Waarde 97	Vrugbaarheids- waarde 106	Onderhouds- waarde 97	Koeiwaarde 104	Groei- waarde 79	Karkas- waarde 95
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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
119	101	84	100	108	94	112	96	85	88	102	77	91	93	115	106

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
107	-	-	96	-	350	1.24

EBV Analiese: 2022-01-25

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: Versbul

LOT 6 **LEEHAN BONSMARAS**

JG 190172
2019-03-27
SP

Ouerskap **Vaar** **Moer**

DNS

Genomies

JG 140517



JG 170005 P
OUD/KALW. 5/2
GEM. SI/KALW. 94/2
TKP 555

JG 100058
OUD/KALW. 5/2
GEM. SI/KALW. 112/2

JG 120972
OUD/KALW. 4/2
GEM. SI/KALW. 92/2
TKP 372

JG 130632 HH(c)

JG 120700
OUD/KALW. 9/7
GEM. SI/KALW. 97/7
TKP 374

KHB 060230
JG 070090
OUD/KALW. 5/2
GEM. SI/KALW. 112/2

JG 080353
JG 050114
OUD/KALW. 10/7
GEM. SI/KALW. 103/7

JG 080024
JG 080135
OUD/KALW. 7/5
GEM. SI/KALW. 100/4

JG 100020 Pp(c)
JG 100522
OUD/KALW. 2/1
GEM. SI/KALW. 95/1

Geboortegemak Waarde 111	Speenkalf Waarde 67	Vrugbaarheids- waarde 106	Onderhouds- waarde 113	Koeiwaarde 83	Groei- waarde 72	Karkas- waarde 76
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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
146	75	79	90	111	91	112	75	72	78	90	73	77	75	115	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
93	-	-	95	-	335	1.15

EBV Analiese: 2022-01-25

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: Versbul

BULLS

LOT 7 LEEHAN BONSMARAS

JG 190133
2019-03-10
SP

Parentage Sire Dam

DNA

Genomic

JG 140424

JG 120020
AGE/CALV. 6/3
AVG. Wt/CALV. 102/3

JG 120230
AGE/CALV. 4/3
AVG. Wt/CALV. 101/3
ICP 459

JG 130512

JG 160269
AGE/CALV. 5/3
AVG. Wt/CALV. 108/2
ICP 371

JG 120253
AGE/CALV. 8/6
AVG. Wt/CALV. 94/6
ICP 373

JJ 070078
JG 070110
AGE/CALV. 6/3
AVG. Wt/CALV. 102/3

VV 090446
JG 090159
AGE/CALV. 9/7
AVG. Wt/CALV. 108/6

♂ JG 100490
JG 060010
AGE/CALV. 12/9
AVG. Wt/CALV. 106/9

WAT 050059
JG 070320
AGE/CALV. 5/2
AVG. Wt/CALV. 98/2

Calving Ease Value
115

Weaner Calf Value
113

Fertility Value
87

Maintenance Value
103

Cow Value
105

Growth Value
90

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
116	105	102	104	87	88	108	104	101	104	95	110	109	101	117	106

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
111	-	-	100	-	328	1.23

REMARKS:

EBV Analysis: 2022-01-25

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

LOT 8 LEEHAN BONSMARAS

JG 190174
2019-03-28
SP

Parentage Sire Dam

DNA

Genomic

JG 140517

JG 100058
AGE/CALV. 5/2
AVG. Wt/CALV. 112/2

JG 120972
AGE/CALV. 4/2
AVG. Wt/CALV. 92/2
ICP 372

♂ JG 120040

JG 160496
AGE/CALV. 5/3
AVG. Wt/CALV. 97/2
ICP 337

JG 100499
AGE/CALV. 11/9
AVG. Wt/CALV. 97/9
ICP 370

KHB 060230
JG 070090
AGE/CALV. 5/2
AVG. Wt/CALV. 112/2

JG 080353
JG 050114
AGE/CALV. 10/7
AVG. Wt/CALV. 103/7

♂ JG 060232
JG 050150
AGE/CALV. 8/5
AVG. Wt/CALV. 104/5

JG 070143
JG 050194
AGE/CALV. 11/8
AVG. Wt/CALV. 104/7

Calving Ease Value
117

Weaner Calf Value
87

Fertility Value
110

Maintenance Value
99

Cow Value
100

Growth Value
93

Carcass Value
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
122	93	81	102	110	101	110	95	88	86	100	93	95	90	110	104

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
94	-	-	105	-	347	1.21

REMARKS: Versbul

EBV Analysis: 2022-01-25

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

LOT 9 LEEHAN BONSMARAS

JG 180510
2018-11-07
SP

Parentage Sire Dam

DNA

Genomic

HIT 140083

HIT 090060
AGE/CALV. 13/10
AVG. Wt/CALV. 98/9

HIT 060155
AGE/CALV. 15/10
AVG. Wt/CALV. 107/9
ICP 447

JG 070029

JG 110717
AGE/CALV. 10/8
AVG. Wt/CALV. 102/7
ICP 365

JG 040170
AGE/CALV. 14/12
AVG. Wt/CALV. 102/12
ICP 377

♂ AG 020251
HIT 990031
AGE/CALV. 13/10
AVG. Wt/CALV. 98/9

HIT 030076
HIT 040059
AGE/CALV. 15/12
AVG. Wt/CALV. 100/10

WAT 010018
JG 030032
AGE/CALV. 8/4
AVG. Wt/CALV. 96/4

WAT 990155
JG 020541
AGE/CALV. 4/3
AVG. Wt/CALV. 107/3

Calving Ease Value
89

Weaner Calf Value
124

Fertility Value
100

Maintenance Value
79

Cow Value
115

Growth Value
116

Carcass Value
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
91	122	122	118	100	98	106	122	119	115	123	112	114	115	113	108

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
114	-	-	124	-	352	1.19

REMARKS:

EBV Analysis: 2022-01-25

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

BULLE

LOT 10
LEEHAN BONSMARAS

JG 180132 Pp(c)
2018-04-01
SP

Ouerskap
Vaar
Moer

DNS
Genomies



JG 090462

 OUD/KALW. 11/9
 GEM. SI/KALW. 97/9
 TKP 371

VV 120269

VV 090409

 OUD/KALW. 5/2
 GEM. SI/KALW. 103/2
 TKP 572

KHB 060230

JG 070032

 OUD/KALW. 8/5
 GEM. SI/KALW. 103/4
 TKP 475

VV 060403 P
BG 020016

 OUD/KALW. 10/8
 GEM. SI/KALW. 107/8

VV 050505
VV 040438

 OUD/KALW. 8/4
 GEM. SI/KALW. 104/4

KHB 030048
KHB 030106

 OUD/KALW. 12/10
 GEM. SI/KALW. 98/10

FCT 010003
JG 030478

 OUD/KALW. 4/2
 GEM. SI/KALW. 108/2

Geboortegemak Waarde
93

Speenkalf Waarde
97

Vrugbaarheids-waarde
99

Onderhouds-waarde
92

Koeiwaarde
95

Groei-waarde
118

Karkas-waarde
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
96	105	96	103	89	106	110	108	112	104	107	113	112	108	116	109

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
94	-	-	100	-	336	1.23

OPMERKINGS: In kudde gebruik

EBV Analiese: 2022-01-25

Miostatien	
Q204X	1
NT821	0
F94L	0

LOT 11
LEEHAN BONSMARAS

JG 190139
2019-03-13
SP

Ouerskap
Vaar
Moer

DNS
Genomies



JG 170021

 OUD/KALW. 5/2
 GEM. SI/KALW. 112/2
 TKP 390

JG 140507

JG 140667

 OUD/KALW. 6/3
 GEM. SI/KALW. 113/3
 TKP 476

JG 120011

JG 120675

 OUD/KALW. 4/3
 GEM. SI/KALW. 102/3
 TKP 427

JG 120034
JG 120700

 OUD/KALW. 9/7
 GEM. SI/KALW. 97/7

JG 100089
JG 100396

 OUD/KALW. 8/6
 GEM. SI/KALW. 103/6

WAT 080171
JG 020010

 OUD/KALW. 10/7
 GEM. SI/KALW. 108/7

JG 080124
JG 090509

 OUD/KALW. 12/9
 GEM. SI/KALW. 101/8

Geboortegemak Waarde
79

Speenkalf Waarde
117

Vrugbaarheids-waarde
97

Onderhouds-waarde
85

Koeiwaarde
107

Groei-waarde
134

Karkas-waarde
136

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	117	123	127	94	100	106	128	142	115	114	128	132	126	109	112

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
110	-	-	102	-	356	1.23

OPMERKINGS:

EBV Analiese: 2022-01-25

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

LOT 12
LEEHAN BONSMARAS

JG 190254
2019-05-07
SP

Ouerskap
Vaar
Moer

DNS
Genomies



JG 110736

 OUD/KALW. 10/8
 GEM. SI/KALW. 101/8
 TKP 351

AG 030256

CAM 070021

 OUD/KALW. 6/3
 GEM. SI/KALW. 101/3
 TKP 432

WAT 060329

JG 060090

 OUD/KALW. 9/6
 GEM. SI/KALW. 105/6
 TKP 446

AG 980338
AG 930063

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

DFP 020213
CAM 000044

 OUD/KALW. 7/4
 GEM. SI/KALW. 94/4

WAT 030161
WAT 990104

 OUD/KALW. 11/10
 GEM. SI/KALW. 110/10

WAT 000064
JG 030291

 OUD/KALW. 5/2
 GEM. SI/KALW. 104/2

Geboortegemak Waarde
86

Speenkalf Waarde
116

Vrugbaarheids-waarde
99

Onderhouds-waarde
75

Koeiwaarde
102

Groei-waarde
123

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
85	129	89	122	96	104	102	119	121	109	131	122	121	128	94	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
114	-	-	99	-	364	1.17

OPMERKINGS:

EBV Analiese: 2022-01-25

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

LEEHAN BONSMARA

11 February 2022

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BULLS

LOT 13
LEEHAN BONSMARAS

JG 190149
2019-03-17
SP

Parentage Sire Dam
DNA
Genomic



JG 140424

JG 160592
AGE/CALV. 2/1
AVG. Wt/CALV. 92/1
ICP -

JG 120020
AGE/CALV. 6/3
AVG. Wt/CALV. 102/3

JG 120230
AGE/CALV. 4/3
AVG. Wt/CALV. 101/3
ICP 459

JG 120446 Pp(c)

JG 120677
AGE/CALV. 4/3
AVG. Wt/CALV. 107/3
ICP 413

JJ 070078
JG 070110
AGE/CALV. 6/3
AVG. Wt/CALV. 102/3

VV 090446
JG 090159
AGE/CALV. 9/7
AVG. Wt/CALV. 108/6

JG 100020 Pp(c)

JG 100510
AGE/CALV. 6/4
AVG. Wt/CALV. 91/4

JG 090764

JG 090603
AGE/CALV. 7/6
AVG. Wt/CALV. 93/6

Calving Ease Value
123

Weaner Calf Value
89

Fertility Value
99

Maintenance Value
117

Cow Value
99

Growth Value
75

Carcass Value
83

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
135	80	99	97	99	97	106	80	77	87	86	87	84	83	117	101

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
92	-	-	94	-	337	1.17

REMARKS: Versbul

EBV Analysis: 2022-01-25

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOT 14
LEEHAN BONSMARAS

JG 190045
2019-02-04
SP

Parentage Sire Dam
DNA
Genomic



VV 120269

JG 090562
AGE/CALV. 11/9
AVG. Wt/CALV. 101/9
ICP 374

VV 100062
AGE/CALV. 10/8
AVG. Wt/CALV. 107/8

VV 090409
AGE/CALV. 5/2
AVG. Wt/CALV. 103/2
ICP 572

JG 050127

JG 070138
AGE/CALV. 6/4
AVG. Wt/CALV. 97/4
ICP 405

VV 060403 P
BG 020016
AGE/CALV. 10/8
AVG. Wt/CALV. 107/8

VV 050505
VV 040438
AGE/CALV. 8/4
AVG. Wt/CALV. 104/4

WAT 990155

JG 020225
AGE/CALV. 5/3
AVG. Wt/CALV. 107/3

WAT 990155

JG 040328
AGE/CALV. 5/1
AVG. Wt/CALV. 94/1

Calving Ease Value
86

Weaner Calf Value
101

Fertility Value
95

Maintenance Value
80

Cow Value
93

Growth Value
105

Carcass Value
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
88	110	107	111	90	104	103	110	104	99	122	109	110	101	120	106

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
106	-	-	93	-	367	1.24

REMARKS:

EBV Analysis: 2022-01-25

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOT 15
LEEHAN BONSMARAS

JG 190188
2019-04-05
SP

Parentage Sire Dam
DNA
Genomic



JG 140517

JG 160691
AGE/CALV. 5/3
AVG. Wt/CALV. 111/2
ICP 348

JG 100058
AGE/CALV. 5/2
AVG. Wt/CALV. 112/2

JG 120972
AGE/CALV. 4/2
AVG. Wt/CALV. 92/2
ICP 372

JG 120602

JG 090509
AGE/CALV. 12/9
AVG. Wt/CALV. 101/8
ICP 403

KHB 060230
JG 070090
AGE/CALV. 5/2
AVG. Wt/CALV. 112/2

JG 080353
JG 050114
AGE/CALV. 10/7
AVG. Wt/CALV. 103/7

JG 090764

JG 090256
AGE/CALV. 11/8
AVG. Wt/CALV. 102/8

JG 050206

JG 030490
AGE/CALV. 12/8
AVG. Wt/CALV. 102/7

Calving Ease Value
111

Weaner Calf Value
109

Fertility Value
108

Maintenance Value
89

Cow Value
113

Growth Value
111

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
117	114	90	119	111	97	109	117	117	105	112	114	118	117	112	110

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
107	-	-	114	-	358	1.21

REMARKS:

EBV Analysis: 2022-01-25

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

BULLE

LOT 16 LEEHAN BONSMARAS

JG 190206
2019-04-11
SP

Ouerskap Vaar Moer

DNS

Genomies

JG 140424

JG 160652 P
OUD/KALW. 5/2
GEM. SI/KALW. 101/2
TKP 535

JG 120020

JG 120230
OUD/KALW. 4/3
GEM. SI/KALW. 101/3
TKP 459

JG 130632 HH(c)

JG 120607
OUD/KALW. 6/3
GEM. SI/KALW. 95/3
TKP 408

JJ 070078
JG 070110
OUD/KALW. 6/3
GEM. SI/KALW. 102/3

VV 090446
JG 090159
OUD/KALW. 9/7
GEM. SI/KALW. 108/6

JG 080024
JG 080135
OUD/KALW. 7/5
GEM. SI/KALW. 100/4

JG 090523
JG 080338
OUD/KALW. 8/6
GEM. SI/KALW. 99/6

Geboortegemak Waarde 126

SpeenkalF Waarde 99

Vrugbaarheids-waarde 94

Onderhouds-waarde 119

Koeiwaarde 104

Groei-waarde 87

Karkas-waarde 90

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
127	86	101	96	96	89	110	86	88	86	84	106	107	89	118	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	-	-	100	-	339	1.26

EBV Analiese: 2022-01-25

Miostatien

Q204X Nie Getoets

NT821 Nie Getoets

F94L Nie Getoets

OPMERKINGS: Versbul

LOT 17 LEEHAN BONSMARAS

JG 190257
2019-05-15
SP

Ouerskap Vaar Moer

DNS

Genomies

JG 140875

JG 120449
OUD/KALW. 6/5
GEM. SI/KALW. 99/4
TKP 430

JG 080211

JG 090114
OUD/KALW. 12/10
GEM. SI/KALW. 102/10
TKP 372

JG 090764

JG 090678
OUD/KALW. 5/2
GEM. SI/KALW. 96/2
TKP 382

WAT 030056
JG 050292
OUD/KALW. 7/4
GEM. SI/KALW. 98/4

JG 050203
JG 060082
OUD/KALW. 7/3
GEM. SI/KALW. 99/3

WAT 010039
JG 020010
OUD/KALW. 10/7
GEM. SI/KALW. 108/7

WAT 040224
JG 000269
OUD/KALW. 12/8
GEM. SI/KALW. 102/8

Geboortegemak Waarde 91

SpeenkalF Waarde 93

Vrugbaarheids-waarde 100

Onderhouds-waarde 103

Koeiwaarde 95

Groei-waarde 105

Karkas-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
93	95	105	112	104	99	98	99	111	107	95	98	100	105	113	109

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
97	-	-	99	-	347	1.16

EBV Analiese: 2022-01-25

Miostatien

Q204X Nie Getoets

NT821 Nie Getoets

F94L Nie Getoets

OPMERKINGS:

LOT 18 LEEHAN BONSMARAS

JG 190129
2019-03-04
SP

Ouerskap Vaar Moer

DNS

Genomies

JG 160067 Pp(c)

JG 150341
OUD/KALW. 6/3
GEM. SI/KALW. 117/3
TKP 355

JG 090460
OUD/KALW. 11/9
GEM. SI/KALW. 95/8
TKP 382

JG 120102

JG 110008
OUD/KALW. 11/9
GEM. SI/KALW. 108/8
TKP 378

JG 070261
JG 060549
OUD/KALW. 10/6
GEM. SI/KALW. 97/3

JG 060230
JG 050232
OUD/KALW. 12/9
GEM. SI/KALW. 96/9

JG 080046
JG 080075
OUD/KALW. 5/2
GEM. SI/KALW. 105/2

JG 070013
JG 020535
OUD/KALW. 11/8
GEM. SI/KALW. 107/9

Geboortegemak Waarde 100

SpeenkalF Waarde 107

Vrugbaarheids-waarde 95

Onderhouds-waarde 81

Koeiwaarde 101

Groei-waarde 115

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
97	104	118	99	93	96	109	105	116	108	120	97	113	109	136	121

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
108	-	-	99	-	328	1.25

EBV Analiese: 2022-01-25

Miostatien

Q204X Nie Getoets

NT821 Nie Getoets

F94L Nie Getoets

OPMERKINGS:

BULLS

LOT 19
LEEHAN BONSMARAS

AG 170356 Pp(c)
2017-10-05
SP

Parentage Sire Dam

DNA ☒ ☒
Genomic



AG 120784
AGE/CALV. 9/5
AVG. Wt/CALV. 92/4
ICP 379

AG 040310
AGE/CALV. 19/14
AVG. Wt/CALV. 104/13

EI 940254
AGE/CALV. 18/13
AVG. Wt/CALV. 104/12
ICP 473

JPL 090116 P

AG 100463
AGE/CALV. 4/1
AVG. Wt/CALV. 109/1
ICP -

AG 020251
AG 930063
AGE/CALV. 19/14
AVG. Wt/CALV. 104/13

CX N 0029
EI J 0262
AGE/CALV. 9/6
AVG. Wt/CALV. 108/5

GJN 060212
JPL 070039 P
AGE/CALV. 5/4
AVG. Wt/CALV. 89/4

AG 070040
AG 080489
AGE/CALV. 8/6
AVG. Wt/CALV. 100/5

Calving Ease Value 100	Weaner Calf Value 91	Fertility Value 99	Maintenance Value 118	Cow Value 94	Growth Value 87	Carcass Value 84
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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
98	91	89	95	99	98	103	93	92	102	85	90	90	101	71	109

Wean Index 92	365D Index 99	540D Index 101	ADG Index -	FCR Index -	Scrotum -	LH -
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REMARKS: In kudde gebruik

EBV Analysis: 2022-01-25

Myostatin	
Q204X	1
NT821	0
F94L	0

LOT 20
LEEHAN BONSMARAS

JG 190244
2019-05-01
SP

Parentage Sire Dam

DNA
Genomic



JG 170178

JG 140667
AGE/CALV. 6/3
AVG. Wt/CALV. 113/3
ICP 476

JG 120040

JG 110240
AGE/CALV. 9/7
AVG. Wt/CALV. 98/7
ICP 374

JG 140507
AGE/CALV. 9/7
AVG. Wt/CALV. 97/7

JG 100089
JG 100396
AGE/CALV. 8/6
AVG. Wt/CALV. 103/6

JG 060232
JG 050150
AGE/CALV. 8/5
AVG. Wt/CALV. 104/5

JG 080211
JG 080318
AGE/CALV. 4/1
AVG. Wt/CALV. 108/1

Calving Ease Value 111	Weaner Calf Value 115	Fertility Value 98	Maintenance Value 94	Cow Value 111	Growth Value 110	Carcass Value 110
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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	111	100	122	96	98	106	104	105	95	105	106	111	100	112	111

Wean Index 115	365D Index -	540D Index -	ADG Index 98	FCR Index -	Scrotum 374	LH 1.18
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REMARKS: Versbul

EBV Analysis: 2022-01-25

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

LOT 21
LEEHAN BONSMARAS

CEF 160308 HH(c)
2016-03-05
SP

Parentage Sire Dam

DNA
Genomic



CEF 140334

CEF 110174
AGE/CALV. 10/8
AVG. Wt/CALV. 96/7
ICP 365

CEF 110315

CEF 090260
AGE/CALV. 5/3
AVG. Wt/CALV. 106/2
ICP 388

CEF 110301 HH(c)
AGE/CALV. 9/6
AVG. Wt/CALV. 103/6

CEF 070386
CEF 040141
AGE/CALV. 11/8
AVG. Wt/CALV. 113/8

HOT 060054
CEF 070081
AGE/CALV. 8/4
AVG. Wt/CALV. 100/4

CEF 070425
CEF 060040
AGE/CALV. 6/2
AVG. Wt/CALV. 103/1

Calving Ease Value 130	Weaner Calf Value 106	Fertility Value 107	Maintenance Value 98	Cow Value 115	Growth Value 116	Carcass Value 104
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
131	98	97	121	107	99	111	101	108	101	100	90	94	92	96	99

Wean Index 108	365D Index -	540D Index -	ADG Index 107	FCR Index -	Scrotum 361	LH 1.22
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REMARKS: In kudde gebruik om verse oop te maak

EBV Analysis: 2022-01-25

Myostatin	
Q204X	0
NT821	0
F94L	0

BULLE

LOT 22 **LEEHAN BONSMARAS**

JG 190260
2019-05-04
SP

Ouerskap **Vaar** **Moer**

DNS

Genomies



JG 120040

oud/kalw. 6/4
gem. si/kalw. 98/4
TKP 409

JG 060232
oud/kalw. 10/7
gem. si/kalw. 108/7

JG 050150
oud/kalw. 8/5
gem. si/kalw. 104/5
TKP 435

JG 080046

JG 070009
oud/kalw. 12/8
gem. si/kalw. 99/8
TKP 448

FCT 010003
JG 020010
oud/kalw. 10/7
gem. si/kalw. 108/7

WAT 990155
JG 020020
oud/kalw. 4/2
gem. si/kalw. 90/2

WAT 000064
JG 020090
oud/kalw. 9/6
gem. si/kalw. 92/6

WAT 000064
JG 040330
oud/kalw. 3/1
gem. si/kalw. 93/1

Geboortegemak Waarde	Speenkalv Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
78	114	96	90	100	103	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
70	124	94	111	93	102	104	108	106	104	110	109	108	103	111	117

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
103	-	-	99	-	356	1.17

OPMERKINGS:

EBV Analiese: 2022-01-25

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

LOT 23 **LEEHAN BONSMARAS**

JG 190201
2019-03-25
SP

Ouerskap **Vaar** **Moer**

DNS

Genomies



JG 140083

oud/kalw. 9/6
gem. si/kalw. 92/6

JG 080046

JG 050324
oud/kalw. 10/7
gem. si/kalw. 97/7
TKP 423

WAT 080116

JG 070274
oud/kalw. 5/3
gem. si/kalw. 94/3
TKP 500

WAT 000064
JG 020090
oud/kalw. 9/6
gem. si/kalw. 92/6

FCT 030100
JG 030474
oud/kalw. 10/6
gem. si/kalw. 98/5

BG 020063
WAT 980201
oud/kalw. 12/10
gem. si/kalw. 110/9

WAT 010018
JG 030065
oud/kalw. 9/6
gem. si/kalw. 102/5

Geboortegemak Waarde	Speenkalv Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
99	89	96	98	92	92	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
98	85	117	91	96	95	108	82	87	88	99	90	91	87	109	104

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
99	-	-	98	-	314	1.19

OPMERKINGS:

EBV Analiese: 2022-01-25

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

LOT 24 **LEEHAN BONSMARAS**

JG 190121
2019-03-04
SP

Ouerskap **Vaar** **Moer**

DNS

Genomies



JG 140517

oud/kalw. 4/2
gem. si/kalw. 92/2
TKP 372

JG 100058

JG 120972
oud/kalw. 4/2
gem. si/kalw. 92/2
TKP 372

JG 130632 HH(c)

JG 120350
oud/kalw. 8/6
gem. si/kalw. 106/5
TKP 391

KHB 060230
JG 070090
oud/kalw. 5/2
gem. si/kalw. 112/2

JG 080353
JG 050114
oud/kalw. 10/7
gem. si/kalw. 103/7

JG 080024
JG 080135
oud/kalw. 7/5
gem. si/kalw. 100/4

JG 090493
JG 080200
oud/kalw. 4/3
gem. si/kalw. 103/3

Geboortegemak Waarde	Speenkalv Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
99	105	111	96	111	91	110

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	109	95	107	112	99	112	108	105	105	102	96	105	107	115	110

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
109	-	-	93	-	344	1.23

OPMERKINGS:

EBV Analiese: 2022-01-25

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

BULLS

LOT 25

LEEHAN BONSMARAS

JG 190297
2019-06-06
SP

Parentage Sire Dam

DNA

Genomic

JG 120040



JG 140563

AGE/CALV. 7/5
AVG. Wt/CALV. 112/4
ICP 414

JG 060232

JG 050150

AGE/CALV. 8/5
AVG. Wt/CALV. 104/5
ICP 435

JG 090352

JG 080338

AGE/CALV. 8/6
AVG. Wt/CALV. 99/6
ICP 379

FCT 010003

JG 020010

AGE/CALV. 10/7
AVG. Wt/CALV. 108/7

WAT 990155

JG 020020

AGE/CALV. 4/2
AVG. Wt/CALV. 90/2

WAT 030056

JG 060559

AGE/CALV. 9/6
AVG. Wt/CALV. 93/6

WAT 010039

JG 030046

AGE/CALV. 9/7
AVG. Wt/CALV. 102/7Calving Ease
Value
90Weaner Calf
Value
108Fertility
Value
94Maintenance
Value
85Cow Value
97Growth
Value
106Carcass
Value
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
85	115	99	91	93	96	105	107	108	106	116	104	104	100	112	109

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
114	-	-	104	-	320	1.17

EBV Analysis: 2022-01-25

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

LOT 26

LEEHAN BONSMARAS

JG 190234
2019-04-22
SP

Parentage Sire Dam

DNA

Genomic

VV 120269



JG 120594

AGE/CALV. 9/7
AVG. Wt/CALV. 105/6
ICP 386

VV 100062

VV 090409

AGE/CALV. 5/2
AVG. Wt/CALV. 103/2
ICP 572

JG 100020 Pp(c)

JG 100544

AGE/CALV. 7/4
AVG. Wt/CALV. 100/4
ICP 375

VV 060403 P

BG 020016

AGE/CALV. 10/8
AVG. Wt/CALV. 107/8

VV 050505

VV 040438

AGE/CALV. 8/4
AVG. Wt/CALV. 104/4

JG 060230

JG 080159

AGE/CALV. 4/3
AVG. Wt/CALV. 107/3

JG 070143

JG 000033

AGE/CALV. 12/8
AVG. Wt/CALV. 101/8Calving Ease
Value
85Weaner Calf
Value
112Fertility
Value
110Maintenance
Value
87Cow Value
111Growth
Value
116Carcass
Value
124

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	117	107	103	96	115	114	126	118	108	113	120	124	109	126	109

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
109	-	-	107	-	317	1.22

EBV Analysis: 2022-01-25

Myostatin

Q204X Not Tested

NT821 Not Tested

F94L Not Tested

REMARKS:

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				35	218	8.12	48.8	1.20	348	1.04 0.45	-0.21 0.02	13.7 15.1	3.9 3.6	22 28	10 15	100 124	-47 -47	10.2 16.2	3	22	103	102	107	103	4.0	112
1	JG 190198	M	SP	28	198	-	43.1	1.20	366	-4.01	0.35	4.5	-2.7	16	11	58	-23	14.5	-17	-2	91	100	105	94	3	116
2	JG 190292	M	SP	29	222	-	-	1.15	350	-2.31	0.12	10.0	2.1	24	8	123	-48	16.4	-7	6	100	97	108	103	2	111
3	JG 190122	M	SP	42	250	-	51.2	1.23	366	3.86	0.67	23.8	2.0	51	13	271	-71	26.5	29	62	104	107	120	107	9	112
4	JG 180440	M	SP	39	253	-	42.3	1.20	380	1.77	-0.56	14.0	7.2	29	16	157	-50	26.2	9	24	97	109	120	106	5	115
5	JG 190119	M	SP	36	250	-	55.2	1.24	350	-0.94	0.10	14.0	-0.6	22	12	26	-21	10.4	-18	3	107	96	100	104	2	100
6	JG 190172	M	SP	26	213	-	43.2	1.15	335	-3.83	0.36	2.4	-2.0	6	-2	-34	-0	2.5	-22	-18	93	95	90	94	2	105
7	JG 190133	M	SP	33	256	-	51.6	1.23	328	-0.67	-0.05	16.1	4.6	28	5	107	-55	13.2	10	28	111	100	104	108	3	113
8	JG 190174	M	SP	31	220	-	42.1	1.21	347	-1.28	0.60	10.7	-1.3	21	10	45	-18	11.7	-5	9	94	105	102	97	3	117
9	JG 180510	M	SP	43	294	-	48.4	1.19	352	2.01	0.22	23.8	10.0	42	35	192	-80	24.7	11	34	114	124	118	102	8	120
10	JG 180132	M	SP	35	212	-	-	1.23	336	1.51	0.24	16.0	2.8	31	18	155	-55	12.4	12	32	94	100	103	97	9	115
11	JG 190139	M	SP	39	259	-	48.8	1.23	356	2.71	0.65	21.4	10.4	46	26	300	-79	31.7	25	60	110	102	127	112	2	118
12	JG 190254	M	SP	36	250	-	45.6	1.17	364	2.64	-0.26	26.8	0.8	40	45	203	-66	27.5	20	44	114	99	122	101	8	118
13	JG 190149	M	SP	33	217	-	-	1.17	337	-2.67	0.13	4.5	3.7	10	-6	-8	-18	7.9	-10	-7	92	94	97	92	1	116
14	JG 190045	M	SP	39	246	-	52.4	1.24	367	2.30	0.28	18.2	5.8	32	34	121	-44	18.7	8	30	106	93	111	101	9	117
15	JG 190188	M	SP	33	247	-	44.2	1.21	358	-0.71	0.65	19.9	1.1	38	23	182	-58	25.5	13	40	107	114	119	111	3	118
16	JG 190206	M	SP	31	218	-	59.6	1.26	339	-1.85	-0.11	7.3	4.1	15	-9	42	-16	7.3	6	25	100	100	96	101	2	103
17	JG 190257	M	SP	40	223	-	-	1.16	347	1.77	0.25	11.6	5.4	24	4	152	-61	19.7	-0	15	97	99	112	99	5	112
18	JG 190129	M	SP	35	251	-	48	1.25	328	1.35	-0.70	15.7	8.9	30	33	179	-63	9.7	-1	34	108	99	99	117	3	112
19	AG 170356	M	SP	36	221	-	50.6	-	-	1.27	-0.56	9.9	0.9	20	-7	61	-50	6.5	-8	2	92	-	95	92	5	108
20	JG 190244	M	SP	30	245	-	47.7	1.18	374	0.10	-0.52	18.7	4.0	29	15	123	-35	28	6	31	115	98	122	115	1	110
21	CEF 160308	M	SP	29	242	8.12	58.7	1.22	361	-2.19	-0.38	12.8	3.1	26	10	139	-49	27.4	-7	6	108	107	121	100	5	109
22	JG 190260	M	SP	41	234	-	48.3	1.17	356	4.18	-0.63	24.4	2.3	32	21	129	-56	18.8	9	26	103	99	111	98	4	108
23	JG 190201	M	SP	36	235	-	43.4	1.19	314	1.25	-0.41	7.0	8.6	12	9	40	-20	3.3	-7	2	99	98	91	104	6	112
24	JG 190121	M	SP	38	256	-	58.9	1.23	344	0.65	0.60	18.0	2.6	31	12	125	-57	15.6	-2	22	109	93	107	109	3	115
25	JG 190297	M	SP	39	253	-	41.6	1.17	320	2.64	-0.96	20.3	3.6	31	28	140	-59	2.8	5	21	114	104	91	112	5	107

Dier Info				Werklike Syfers						Verwagte Teelwaardes										Indekse			Moeder			
LOT	Dier ID	Geslag	AFD	Geb. Gewig	205d Gewig	KKG	KKS	Lengte Hoogte	Skr. Omtr.	Geb Dir	Geb Mat	Spn Dir	Spn Mat	Na-Spn	Volw. Gewig	GDT	VOV	Skr. Omtr.	Hoogte	Lengte	Spn.	GDT	Skr. Omtr.	Gem. Spn. Indeks	Aant. Kalw.	Repr. Indeks
				(kg)	(kg)	Verh.	Verh.	Verh.	(mm)	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(g/d)	(kg:kg)	(mm)	(mm)	(mm)						
Ras Gemiddeld																										
Aanbod Gemiddeld				35	218	8.12	48.8	1.20	348	1.04	-0.21	13.7	3.9	22	10	100	-47	10.2								
									0.45	0.02	15.1	3.6	28	15	124	-47	16.2	3	22	103	102	107	103	4.0	112	
26	JG 190234	M	SP	40	244	-	48.2	1.22	317	2.14	0.55	21.6	5.9	45	25	186	-64	12.6	19	49	109	107	103	105	7	116

EXPLANATION OF CATALOGUE ABBREVIATIONS

VERDUIDELIKING VAN KATALOGUS AFKORTINGS

Lot Number	LOT	Lot Nommer
Estimated breeding value	EBV	Beraamde teelwaarde
Parentage verification	Parentage	Ouerskap verifikasie
Age in years / Number of calvings	AGE. / CALV.	Ouderdom in jaar / Aantal kalwings
Average Wean index / Number of calves weaned	Ave WI / CALV.	Gemiddelde speen indeks / Aantal kalwers gespeen
Animal identification number	ID	Dier se identifikasie nommer
Herd Book Section	SEC	Kuddeboek Afdeling
Herd Book Section: Pending Registration	PEN	Kuddeboek Afdeling: Wag vir Registrasie
Herd Book Section: Not for Registration	NFR	Kuddeboek Afdeling: Nie vir Registrasie
Herd Book Section: Foundation Generation	FO	Kuddeboek Afdeling: Fondasie Generasie
Herd Book Section: Appendix A	A	Kuddeboek Afdeling: Aanhangsel A
Herd Book Section: Appendix B	B	Kuddeboek Afdeling: Aanhangsel B
Herd Book Section: Studbook Proper, a registered animal	SP	Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier
Genomically Tested	GT	Genomies Getoets
Homozygous Horned (Celtic test)	HH(c)	Homosigoties horings (Celtic toets)
Homozygous Polled (Celtic test)	PP(c)	Homosigotiets Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	Fenotopies Poena
Intercalving Period	ICP	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 Reprodusie indeks
Animal sex: M - Male, F - Female	M / F	M / V Dier geslag: M - Manlik, V - Vroulik