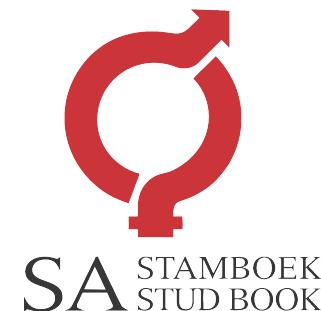


AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

MIELIEBOERE GROEP TELERS

Veilingsdatum / Auction Date:
24 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 procedures 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.

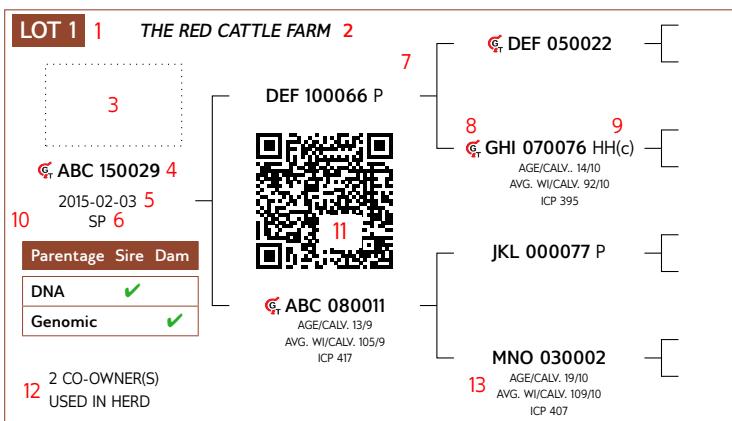
Diere wat op hierdie veilings aangebied word, is onderwerp aan 'n proses van visuele inspeksie deur Keurders van Bonsmara SA en voldoen aan die Bonsmara Minimum Rasstandarde soos bepaal deur die Genootskap.

Die Genootskap het egter GEEN beheer oor:

- Immunisering en gesondheidstatus van diere
- Dragtigheidstatus van koeie en verse
- Teelgesiktheid 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



1. Lot Number
2. Owner of the animal
3. Herd's logo (if available)
4. Animal Identification Number
5. Birth date
6. Herd book section - NFR / PEN / FO / A / B / SP
7. Four (4) generation pedigree
8. Genomic testing - it is indicated with the GT logo
9. Polled Status - the status will only be printed for animals that have been tested
10. Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via either microsatellite (DNA), or Genomic testing
11. 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.
12. Number of owners/co-owners/users/semen-users - if more than 1 user
13. 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

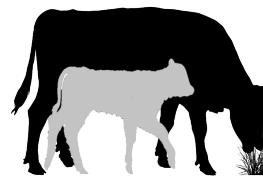
LOGIX SELECTION VALUES

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

5 L \varnothing GIX Cow Value

Selection of:

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

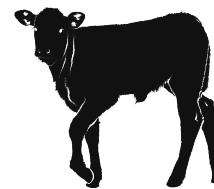


1 Calving Ease Value	EBVs Birth Direct & Maternal
Calf Growth Value	EBV Wean Direct
3 Fertility Value	EBVs Cow & Heifer Fertility, EBV Longevity
Milk Value	EBV Wean Maternal
4 Maintenance Value	EBVs Mature weight & Milk

2 L \varnothing GIX Wearer Calf Value

Selection of:

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



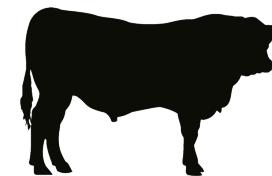
7 L \varnothing GIX Carcass Value

Selection for higher meat yield on carcass

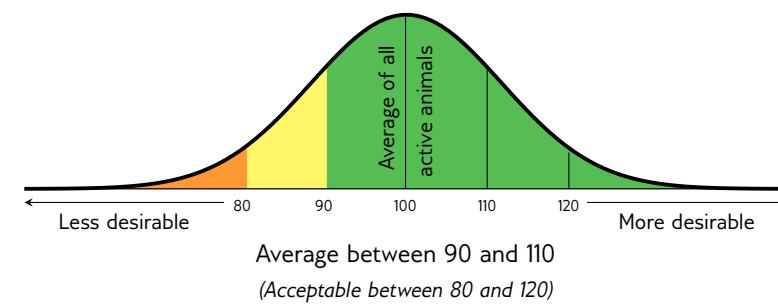


6 L \varnothing GIX Growth Value

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
	14	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
Carcass	24	Length-Height Ratio	LH	EBV Length / EBV Height		Longer rather than tall		<1					>1
	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
8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
99	99	90	97	75	92	85	100	94	93	92	123	110	104	100	79

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, 504D, 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	GOSSAYN BROTHERS	Performance Data Summary																	
		Calving Ease Value		Wearer Calf Value		Fertility Value		Maintenance Value		Cow Value									
GJG 190042 2019-04-29 SP	NFS 140013 	♂ LAR 070037	BG 040088 AGE/CALV. 15/8 AVG. WI/CALV. 100/6	Calving Ease Value 113	Wearer Calf Value 89	Fertility Value 104	Maintenance Value 82	Cow Value 94	Growth Value 103	Carcass Value 95									
HDE 120082 AGE/CALV. 9/7 AVG. WI/CALV. 96/4 ICP 384	NFS 100188 AGE/CALV. 11/9 AVG. WI/CALV. 97/9 ICP 386	NFS 070151	♂ FAM 070097	Calf and Mother		Fertility		Post-Wean Growth		Frame									
Parentage Sire Dam DNA ✓ Genomic	HDE 040179 AGE/CALV. 11/8 AVG. WI/CALV. 95/8 ICP 440	MCM 000180	FAM 030023 AGE/CALV. 5/3 AVG. WI/CALV. 103/3	Birth Dir. 110	Wean Dir. 98	Wean Mat. 86	Scr. Circ. 103	Heifer Fert. 96	Cow Fert. 108	Longev. 107	Post Wean 100	ADG 100	FCR 98	Mature Weight 121	Height 111	Length 112	EMA 86	Fat 75	Mar 83
REMARKS:	HDE 000023 AGE/CALV. 14/12 AVG. WI/CALV. 108/10	♂ HDE 020025 AGE/CALV. 14/12 AVG. WI/CALV. 108/10	Wean Index 99	365D Index -	540D Index -	ADG Index 107	FCR Index -	Scrotum 357	LH 1.21	EBV Analysis: 2022-01-25	Myostatin	Q204X 0	NT821 0	F94L 0					

LOT 2	P.E. ROUX	Performance Data Summary																	
		Calving Ease Value		Wearer Calf Value		Fertility Value		Maintenance Value		Cow Value									
PER 190006 2019-03-21 SP	PER 130013 	JJ 080033	JJ 050056 AGE/CALV. 8/8 AVG. WI/CALV. 103/7	Calving Ease Value 93	Wearer Calf Value 120	Fertility Value 84	Maintenance Value 105	Cow Value 105	Growth Value 122	Carcass Value 125									
PER 150032 AGE/CALV. 6/4 AVG. WI/CALV. 104/4 ICP 433	PER 060092 AGE/CALV. 8/5 AVG. WI/CALV. 102/6 ICP 430	PER 000077	PER 020041 AGE/CALV. 7/4 AVG. WI/CALV. 93/3	Calf and Mother		Fertility		Post-Wean Growth		Frame									
PER 190027 AGE/CALV. 6/4 AVG. WI/CALV. 103/4 ICP 366	ABB 090196	FCT 040185	HFN 000011 AGE/CALV. 14/12 AVG. WI/CALV. 97/11	Birth Dir. 93	Wean Dir. 115	Wean Mat. 109	Scr. Circ. 100	Heifer Fert. 81	Cow Fert. 93	Longev. 104	Post Wean 116	ADG 129	FCR 123	Mature Weight 93	Height 113	Length 116	EMA 144	Fat 72	Mar 121
REMARKS: Behou een mede eienskap	PER 100027 AGE/CALV. 6/4 AVG. WI/CALV. 103/4 ICP 366	♂ AG 040289	Wean Index 108	365D Index -	540D Index -	ADG Index 101	FCR Index -	Scrotum 362	LH 1.20	EBV Analysis: 2022-01-25	Myostatin	Q204X 0	NT821 0	F94L 0					

LOT 3	ALLEM BROTHERS (PTY) LTD	Performance Data Summary																	
		Calving Ease Value		Wearer Calf Value		Fertility Value		Maintenance Value		Cow Value									
ABB 190024 2019-04-16 SP	WAT 100063 	WAT 080283	FCT 990022 AGE/CALV. 6/4 AVG. WI/CALV. 98/4	Calving Ease Value 77	Wearer Calf Value 97	Fertility Value 83	Maintenance Value 94	Cow Value 86	Growth Value 103	Carcass Value 103									
WAT 130116 AGE/CALV. 8/6 AVG. WI/CALV. 11/5 ICP 423	WAT 080035 AGE/CALV. 13/11 AVG. WI/CALV. 102/11 ICP 368	WAT 050142	WAT 050215 AGE/CALV. 7/4 AVG. WI/CALV. 105/4	Calf and Mother		Fertility		Post-Wean Growth		Frame									
WAT 070114 AGE/CALV. 12/11 AVG. WI/CALV. 98/9 ICP 367	EZ 090026	BG 030054	EZ 030257 AGE/CALV. 17/14 AVG. WI/CALV. 93/14	Birth Dir. 84	Wean Dir. 96	Wean Mat. 131	Scr. Circ. 90	Heifer Fert. 79	Cow Fert. 90	Longev. 106	Post Wean 96	ADG 96	FCR 91	Mature Weight 103	Height 100	Length 105	EMA 97	Fat 110	Mar 116
REMARKS:	WAT 030100 AGE/CALV. 7/4 AVG. WI/CALV. 107/4	♂ FCT 980067	Wean Index 96	365D Index -	540D Index -	ADG Index 107	FCR Index -	Scrotum 326	LH 1.22	EBV Analysis: 2022-01-25	Myostatin	Q204X 0	NT821 0	F94L 0					

BULLE

LOT 4		GOSSAYN BROTHERS											
GJG 190026	2019-04-24	GJG 120116	QRCODE	FCT 090242	FCT 050127	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde	
SP					FCT 040061	113	104	89	98	99	109	111	
Ouerskap Vaar Moer				GEM. SI/KALW. 9/6	OUD/KALW. 8/6								
DNS	✓	JJC 100146	QRCODE	GEM. SI/KALW. 103/6	GEM. SI/KALW. 8/6	HJS 040331	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas		
Genomes				TKP 404	TKP 400	HJB 000296	Geb. Dir.	Spn. Omtr.	Na-Speen	GDT	VOV	OSO	
						LPS 050077	Spn. Mat.	Vers Vrugb.	GDT Indeks	VOV Indeks	Skrotum	Vet	
						LPS 990048	Skr. Lankl.	100	106	100	124	Mar	
						DV 990354	113	99	104	102	107	101	
						JJC 070004	104	-	109	-	350	107	
						JJC 980458					1.20	96	
													EBV Analiese: 2022-01-25
													Miostatien
													Q204X 1
													NT821 0
													F94L 0

OPMERKINGS:

LOT 5		P.E. ROUX											
PER 190115	2019-05-25	ABB 150236	QRCODE	ABB 110437	ABB 070037	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde	
SP				GEM. SI/KALW. 106/7	OUD/KALW. 11/8	86	108	96	99	103	120	115	
Ouerskap Vaar Moer				TKP 408	GEM. SI/KALW. 106/7	WVZ 030035	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas		
DNS	✓ ✓					ABB 110128	Geb. Dir.	Spn. Omtr.	Na-Speen	GDT	VOV	OSO	
Genomes						OUD/KALW. 7/5	88	105	108	123	111	102	Mar
						GEM. SI/KALW. 109/4	119	114	98	118	98	97	
						TKP 408	87	87	98	117	-	100	
													EBV Analiese: 2022-01-25
													Miostatien
													Q204X 0
													NT821 0
													F94L 0

OPMERKINGS: Behou een mede eienaarskap

LOT 6		ALLEM BROTHERS (PTY) LTD											
ABB 190225	2019-05-11	ABB 150236	QRCODE	ABB 040088	ABB 020058 Pp(c)	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde	
SP				GEM. SI/KALW. 104/4	OUD/KALW. 7/6	85	121	100	90	112	109	107	
Ouerskap Vaar Moer				TKP 408	GEM. SI/KALW. 100/6	AG 000257	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas		
DNS	✓			TKP 608	OUD/KALW. 15/8	LAR 990240	Geb. Dir.	Spn. Omtr.	Na-Speen	GDT	VOV	OSO	
Genomes					GEM. SI/KALW. 100/6	HDE 050160	113	108	118	102	109	126	Mar
						TKP 608	103	93	103	107	111	49	
							108	93	107	102	109	117	
													EBV Analiese: 2022-01-25
													Miostatien
													Q204X 0
													NT821 0
													F94L 0

OPMERKINGS:

BULLS

LOT 7	GOSSAYN BROTHERS	GIG 140244	GJG 190100 2019-06-12 SP	DNA ✓ Genomic	NFS 080032		Calving Ease Value 94	Weaner Calf Value 104	Fertility Value 102	Maintenance Value 97	Cow Value 102	Growth Value 99	Carcass Value 102								
					JPL 050022 AGE/CALV. 11/7 AVG. WI/CALV. 99/6 ICP 425																
		GJG 150129 AGE/CALV. 6/4 AVG. WI/CALV. 101/3 ICP 406	GJG 120150 AGE/CALV. 4/2 AVG. WI/CALV. 100/2 ICP 368	DNA ✓ Genomic	NFS 070070		Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass						
					RGR 030116		Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat
		DNA ✓ Genomic	DNA ✓ Genomic	DNA ✓ Genomic	NFS 040285 AGE/CALV. 14/11 AVG. WI/CALV. 105/11		Wean Index 111	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	EBV Analysis: 2022-01-25					Myostatin		
					LPS 060082		-	-	-	96	-	351	1.21	Q204X	0	NT821	0	F94L	0		
REMARKS: Behou een mede eienaarskap																					

LOT 8	GOSSAYN BROTHERS	GIG 140244	GJG 190065 2019-05-09 SP	DNA ✓ Genomic	NFS 080032		Calving Ease Value 101	Weaner Calf Value 99	Fertility Value 112	Maintenance Value 80	Cow Value 105	Growth Value 102	Carcass Value 106									
					JPL 050022 AGE/CALV. 11/7 AVG. WI/CALV. 99/6 ICP 425		Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass							
		DNA ✓ Genomic	DNA ✓ Genomic	DNA ✓ Genomic	NFS 100018		Birth Dir. 102	Wean Dir. 105	Wean Mat. 103	Scr. Circ. 96	Heifer Fert. 105	Cow Fert. 110	Longev. 109	Post Wean 109	ADG 104	FCR 107	Mature Weight 123	Height 103	Length 110	EMA 116	Fat 95	Mar 119
					NFS 110077 AGE/CALV. 10/9 AVG. WI/CALV. 100/8 ICP 364		Wean Index 102	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	EBV Analysis: 2022-01-25					Myostatin			
REMARKS:															Q204X	1	NT821	0	F94L	0		

LOT 9	P.E. ROUX	PER 140075	PER 190071 2019-04-10 SP	DNA ✓ Genomic	JJ 080033		Calving Ease Value 104	Weaner Calf Value 97	Fertility Value 99	Maintenance Value 122	Cow Value 102	Growth Value 101	Carcass Value 106											
					JJ 050056 JJ 000074 AGE/CALV. 11/8 AVG. WI/CALV. 103/7		Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass									
		PER 160121 AGE/CALV. 5/3 AVG. WI/CALV. 97/3 ICP 359	PER 090086 AGE/CALV. 7/4 AVG. WI/CALV. 96/4 ICP 436	DNA ✓ Genomic	SER 030021 JMP 050276		Birth Dir. 107	Wean Dir. 92	Wean Mat. 96	Scr. Circ. 93	Heifer Fert. 99	Cow Fert. 93	Longev. 112	Post Wean 94	ADG 105	FCR 103	Mature Weight 81	Height 85	Length 102	EMA 115	Fat 89	Mar 123		
					PER 100019 HH(c)		Wean Index 96	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	EBV Analysis: 2022-01-25					Myostatin					
		PER 160121 AGE/CALV. 5/3 AVG. WI/CALV. 97/3 ICP 359	PER 120079 AGE/CALV. 6/4 AVG. WI/CALV. 96/4 ICP 358	DNA ✓ Genomic	PER 060138 ABB 090196		Wean Index 96	-	-	100	-	341	1.21	EBV Analysis: 2022-01-25					Q204X	0	NT821	0	F94L	0
					PER 050045		AGE/CALV. 14/11 AVG. WI/CALV. 100/11	REMARKS:																

BULLE

LOT 10	P.E. ROUX	PER 140075		JJ 080033	JJ 050056 JJ 000074 OUD/KALW. 11/8 GEM. SI/KALW. 103/7	Geboortegemak Waarde 106	Speenkalf Waarde 104	Vrugbaarheids- waarde 85	Onderhouds- waarde 117	Koeiwaarde 98	Groei- waarde 109	Karkas- waarde 112										
				PER 090086 OUD/KALW. 7/4 GEM. SI/KALW. 96/4 TKP 436	JMP 050276 SER 030021 OUD/KALW. 10/7 GEM. SI/KALW. 97/8	Kalf en Moeder		Vrugbaarheid		Na-Speen Groei		Raam		Karkas								
				PER 100019 HH(c)	Geb. Dir. 107	Spn. Dir. 94	Spn. Mat. 106	Skr. Omtr. 97	Vers Vrugb. 87	Koei Vrugb. 82	Lankl. 110	Na- Speen 98	GDT 115	VOV 109	Volw. Gewig 85	Hoogte 98	Lengte 111	OSO 102	Vet 104	Mar 98		
				PER 060138 OUD/KALW. 7/5 GEM. SI/KALW. 108/4	PER 060117 PER 060146 OUD/KALW. 9/7 GEM. SI/KALW. 100/7	Spn. Indeks 104	365D Indeks -	540D Indeks -	GDT Indeks 93	VOV Indeks -	Skrotum 350	LH 1.19	EBV Analiese: 2022-01-25									
				PER 100131 OUD/KALW. 10/8 GEM. SI/KALW. 104/7 TKP 379															Miostatien			
																			Q204X 0			
																			NT821 0			
																			F94L 1			

OPMERKINGS:

LOT 11	ALLEM BROTHERS (PTY) LTD	ABB 130201		ABB 100076	ABB 050078 Pp(c) HJB 020112 OUD/KALW. 9/6 GEM. SI/KALW. 106/6	Geboortegemak Waarde 124	Speenkalf Waarde 96	Vrugbaarheids- waarde 91	Onderhouds- waarde 90	Koeiwaarde 93	Groei- waarde 107	Karkas- waarde 103										
				AG 070075 OUD/KALW. 8/6 GEM. SI/KALW. 97/6 TKP 411	AG 040405 AG 030149 OUD/KALW. 11/9 GEM. SI/KALW. 99/9	Kalf en Moeder		Vrugbaarheid		Na-Speen Groei		Raam		Karkas								
				BG 080144	Geb. Dir. 120	Spn. Dir. 98	Spn. Mat. 84	Skr. Omtr. 95	Vers Vrugb. 93	Koei Vrugb. 87	Lankl. 108	Na- Speen 97	GDT 106	VOV 101	Volw. Gewig 111	Hoogte 114	Lengte 109	OSO 96	Vet 86	Mar 100		
				ABB 140630 PP(c) OUD/KALW. 6/3 GEM. SI/KALW. 105/3 TKP 484	BBG 030035 OUD/KALW. 13/8 GEM. SI/KALW. 102/7	Spn. Indeks 111	365D Indeks -	540D Indeks -	GDT Indeks 94	VOV Indeks -	Skrotum 351	LH 1.16	EBV Analiese: 2022-01-25									
				ABB 080167 OUD/KALW. 6/4 GEM. SI/KALW. 113/4 TKP 388	JMP 050005 MCU 990047 OUD/KALW. 11/8 GEM. SI/KALW. 98/8														Miostatien			
																			Q204X 0			
																			NT821 0			
																			F94L 0			

OPMERKINGS: Behou een mede eienaarskap. Moer Elite-Goud

LOT 12	ALLEM BROTHERS (PTY) LTD	HTC 120198		AEJ 090020	AG 020251 AEJ 010076 OUD/KALW. 10/7 GEM. SI/KALW. 100/7	Geboortegemak Waarde 87	Speenkalf Waarde 89	Vrugbaarheids- waarde 90	Onderhouds- waarde 104	Koeiwaarde 83	Groei- waarde 93	Karkas- waarde 95									
				HTC 040020 OUD/KALW. 15/12 GEM. SI/KALW. 97/10 TKP 400	AG 970005 CEF 940103 OUD/KALW. 10/7 GEM. SI/KALW. 102/6	Kalf en Moeder		Vrugbaarheid		Na-Speen Groei		Raam		Karkas							
				ABB 140515	Geb. Dir. 89	Spn. Dir. 96	Spn. Mat. 96	Skr. Omtr. 109	Vers Vrugb. 91	Koei Vrugb. 91	Lankl. 103	Na- Speen 96	GDT 91	VOV 92	Volw. Gewig 95	Hoogte 99	Lengte 98	OSO 82	Vet 132	Mar 92	
				NFS 080053 OUD/KALW. 7/4 GEM. SI/KALW. 101/3	Spn. Indeks 95	365D Indeks -	540D Indeks -	GDT Indeks 92	VOV Indeks -	Skrotum 349	LH 1.17	EBV Analiese: 2022-01-25									
				HJS 050027															Miostatien		
				ABB 130306 OUD/KALW. 8/7 GEM. SI/KALW. 100/6 TKP 361	ABB 010059 OUD/KALW. 14/7 GEM. SI/KALW. 106/7														Q204X 0		
																			NT821 0		
																			F94L 0		

OPMERKINGS:

BULLS

LOT 13		GOSSAYN BROTHERS	GJG 190047 2019-04-29 SP	NFS 140013 	LAR 070037	BG 040088 AGE/CALV. 15/8 AVG. WI/CALV. 100/6	Calving Ease Value 90	Weaner Calf Value 101	Fertility Value 114	Maintenance Value 86	Cow Value 107	Growth Value 101	Carcass Value 101
Parentage Sire Dam					NFS 100188 AGE/CALV. 11/9 AVG. WI/CALV. 97/9 ICP 386	LAR 040240 AGE/CALV. 15/8 AVG. WI/CALV. 100/6	Calving Ease Value 90	Weaner Calf Value 101	Fertility Value 114	Maintenance Value 86	Cow Value 107	Growth Value 101	Carcass Value 101
DNA <input checked="" type="checkbox"/> Genomic					NFS 070151	NFS 080184 AGE/CALV. 2/1 AVG. WI/CALV. 95/1	Calving Ease Value 90	Weaner Calf Value 101	Fertility Value 114	Maintenance Value 86	Cow Value 107	Growth Value 101	Carcass Value 101
DNA <input checked="" type="checkbox"/> Genomic					MF 080120	JDB 020037	Calving Ease Value 90	Weaner Calf Value 101	Fertility Value 114	Maintenance Value 86	Cow Value 107	Growth Value 101	Carcass Value 101
DNA <input checked="" type="checkbox"/> Genomic					MF 050051 AGE/CALV. 11/6 AVG. WI/CALV. 107/5	MF 050051 AGE/CALV. 11/6 AVG. WI/CALV. 107/5	Calving Ease Value 90	Weaner Calf Value 101	Fertility Value 114	Maintenance Value 86	Cow Value 107	Growth Value 101	Carcass Value 101
DNA <input checked="" type="checkbox"/> Genomic					JJC 080188 AGE/CALV. 13/10 AVG. WI/CALV. 100/9 ICP 389	HDE 040038	Calving Ease Value 90	Weaner Calf Value 101	Fertility Value 114	Maintenance Value 86	Cow Value 107	Growth Value 101	Carcass Value 101
DNA <input checked="" type="checkbox"/> Genomic					JJC 960318 AGE/CALV. 14/10 AVG. WI/CALV. 95/8	JJC 960318 AGE/CALV. 14/10 AVG. WI/CALV. 95/8	Calving Ease Value 90	Weaner Calf Value 101	Fertility Value 114	Maintenance Value 86	Cow Value 107	Growth Value 101	Carcass Value 101
DNA <input checked="" type="checkbox"/> Genomic													
REMARKS: Behou een mede eienaarskap													
EBV Analysis: 2022-01-25													
Myostatin													
Q204X 0													
NT821 0													
F94L 0													

LOT 14		GOSSAYN BROTHERS	GJG 190083 2019-05-20 SP	GJG 120116 	FCT 090242	FCT 050127 AGE/CALV. 8/6 AVG. WI/CALV. 102/6	Calving Ease Value 83	Weaner Calf Value 107	Fertility Value 92	Maintenance Value 97	Cow Value 96	Growth Value 110	Carcass Value 120
Parentage Sire Dam					GJS 040331	HJS 040331	Calving Ease Value 83	Weaner Calf Value 107	Fertility Value 92	Maintenance Value 97	Cow Value 96	Growth Value 110	Carcass Value 120
DNA <input checked="" type="checkbox"/> Genomic					HJB 000296	HJB 000296	Calving Ease Value 83	Weaner Calf Value 107	Fertility Value 92	Maintenance Value 97	Cow Value 96	Growth Value 110	Carcass Value 120
DNA <input checked="" type="checkbox"/> Genomic					GJN 000060	GJN 000060	Calving Ease Value 83	Weaner Calf Value 107	Fertility Value 92	Maintenance Value 97	Cow Value 96	Growth Value 110	Carcass Value 120
DNA <input checked="" type="checkbox"/> Genomic					GJN 990048 AGE/CALV. 13/11 AVG. WI/CALV. 95/10	JRB 970047	Calving Ease Value 83	Weaner Calf Value 107	Fertility Value 92	Maintenance Value 97	Cow Value 96	Growth Value 110	Carcass Value 120
DNA <input checked="" type="checkbox"/> Genomic					GZV 040006 AGE/CALV. 10/8 AVG. WI/CALV. 102/8 ICP 372	GZV 980008 AGE/CALV. 16/14 AVG. WI/CALV. 108/14	Calving Ease Value 83	Weaner Calf Value 107	Fertility Value 92	Maintenance Value 97	Cow Value 96	Growth Value 110	Carcass Value 120
REMARKS:													
EBV Analysis: 2022-01-25													
Myostatin													
Q204X 0													
NT821 0													
F94L 0													

LOT 15		P.E. ROUX	PER 190073 2019-04-11 SP	PER 140043 	ABB 090196	FCT 040185 AGE/CALV. 14/12 AVG. WI/CALV. 97/11	Calving Ease Value 93	Weaner Calf Value 120	Fertility Value 108	Maintenance Value 89	Cow Value 117	Growth Value 115	Carcass Value 124
Parentage Sire Dam					PER 090134 AGE/CALV. 10/8/4 AVG. WI/CALV. 104/10 ICP 410	PER 060084	Calving Ease Value 93	Weaner Calf Value 120	Fertility Value 108	Maintenance Value 89	Cow Value 117	Growth Value 115	Carcass Value 124
DNA <input checked="" type="checkbox"/> Genomic					SER 030039 AGE/CALV. 13/10 AVG. WI/CALV. 104/10	HJS 040331	Calving Ease Value 93	Weaner Calf Value 120	Fertility Value 108	Maintenance Value 89	Cow Value 117	Growth Value 115	Carcass Value 124
DNA <input checked="" type="checkbox"/> Genomic					NFS 020083 AGE/CALV. 10/7 AVG. WI/CALV. 100/7	PER 100031 AGE/CALV. 3/1 AVG. WI/CALV. 102/1 ICP -	Calving Ease Value 93	Weaner Calf Value 120	Fertility Value 108	Maintenance Value 89	Cow Value 117	Growth Value 115	Carcass Value 124
DNA <input checked="" type="checkbox"/> Genomic					VV 040046 HH(c)	PER 050045 AGE/CALV. 14/11 AVG. WI/CALV. 100/11	Calving Ease Value 93	Weaner Calf Value 120	Fertility Value 108	Maintenance Value 89	Cow Value 117	Growth Value 115	Carcass Value 124
REMARKS:													
EBV Analysis: 2022-01-25													
Myostatin													
Q204X 1													
NT821 0													
F94L 0													

BULLE

LOT 16	P.E. ROUX	PER 170010		ABB 090196	FCT 040185	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde		
					HFN 000011 OUD/KALW. 14/12 GEM. SI/KALW. 97/11	76	113	99	84	102	135	142		
PER 190043	2019-04-01	SP		PER 090083	AG 040289	Kalf en Moeder		Vrugbaarheid		Na-Speen Groei		Raam		
Ouerskap Vaar Moer	DNS	✓		PER 060092	OUD/KALW. 8/5 GEM. SI/KALW. 102/6	Geb. Dir.	Spn. Dir.	Sprn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	
Genomes				HJS 040331	TKP 407	78	123	104	117	87	108	110	130	GDT
				NFS 020083	OUD/KALW. 10/7 GEM. SI/KALW. 100/7	VOV	Volw. Gewig							VOV
				PER 120075	TKP 427	107	-							LH
				PER 090086	OUD/KALW. 5/2 GEM. SI/KALW. 102/2	EBV Analiese: 2022-01-25	Miostatien	Q204X	NT821	F94L	OSO	Vet	Mar	
				WAT 050078 Pp(c)	TKP 529	104	-							
				PER 090086	OUD/KALW. 7/4 GEM. SI/KALW. 96/4									

OPMERKINGS:

LOT 17	ALLEM BROTHERS (PTY) LTD	ABB 110437		ABB 090196	BG 040088	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde		
					Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde			
ABB 190183	2019-05-02	SP		LAR 070037	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde			
Ouerskap Vaar Moer	DNS	✓		LAR 040240	101	104	102	96	105	96	96	94		
Genomes				LAR 050156	OUD/KALW. 15/8 GEM. SI/KALW. 100/6									
				LAR 080284	OUD/KALW. 11/8 GEM. SI/KALW. 106/7	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas				
				LAR 040091	TKP 422	Geb. Dir.	Spn. Dir.	Sprn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	
				JFE 100038	OUD/KALW. 11/8 GEM. SI/KALW. 99/8	104	103	105	86	95	100	115	95	GDT
				CEF 050392	TKP -	102	-			94	102	102	102	VOV
				FAN 050048	OUD/KALW. 8/3 GEM. SI/KALW. 110/3	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	104	Volw. Gewig
				AEJ 050183	TKP 390	114	-		93	-	323	1.18	115	Hoogte
				ABB 030257	OUD/KALW. 10/8 GEM. SI/KALW. 105/8								115	Lengte
				ABB 110174	OUD/KALW. 10/8 GEM. SI/KALW. 99/7								56	OSO
				ABB 160415	OUD/KALW. 3/1 GEM. SI/KALW. 114/1								86	Vet
					TKP -									Mar

OPMERKINGS:

LOT 18	ALLEM BROTHERS (PTY) LTD	JMP 120176		ABB 190049	NFS 080032	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde		
					Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde			
ABB 190049	2019-04-25	SP		MCH 050083	NFS 050325	105	102	88	90	94	106	107		
Ouerskap Vaar Moer	DNS	✓		MCH 010015	NFS 060055	OUD/KALW. 11/9 GEM. SI/KALW. 103/9								
Genomes				MCH 930173	OUD/KALW. 11/9 GEM. SI/KALW. 95/12	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas				
				WAT 040348	OUD/KALW. 14/12 GEM. SI/KALW. 102/10	Geb. Dir.	Spn. Dir.	Sprn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	
				WAT 000200	TKP 400	110	107	96	83	75	102	110	106	GDT
				HWB 080118	WAT 980245	108	106	108	110	98	98	98	94	VOV
				HWB 060001	OUD/KALW. 10/7 GEM. SI/KALW. 100/7	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	123	Volw. Gewig
					TKP 413	99	-	-	96	-	316	1.16	87	Hoogte
				HWB 030103	OUD/KALW. 9/6 GEM. SI/KALW. 98/6									Lengte
				HWB 030165	OUD/KALW. 16/12 GEM. SI/KALW. 101/11									OSO
														Vet
														Mar

OPMERKINGS:

BULLS

LOT 19		GOSSAYN BROTHERS											
GJG 190027	2019-04-24 SP	GJG 120116		FCT 090242	FCT 050127	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value	
					FCT 040061 AGE/CALV. 8/6 AVG. WI/CALV. 102/6	106	99	99	87	99	104	114	
					HJS 040331								
					HJB 000296 AGE/CALV. 9/6 AVG. WI/CALV. 96/6								
					LPS 050077	HDE 000089							
					LPS 990048 AGE/CALV. 14/10 AVG. WI/CALV. 106/10								
					JJC 060072 AGE/CALV. 9/7 AVG. WI/CALV. 99/7								
					JJC 020141 AGE/CALV. 12/9 AVG. WI/CALV. 106/8								
Parentage Sire Dam		JJC 090226 AGE/CALV. 10/7 AVG. WI/CALV. 101/6 ICP 420											
DNA	✓												
Genomic													
EBV Analysis: 2022-01-25													
Myostatin													
Q204X 0													
NT821 0													
F94L 0													
REMARKS:													

LOT 20		GOSSAYN BROTHERS											
GJG 190077	2019-05-16 SP	LAR 070037		BG 040088	BG 020058 Pp(c)	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value	
					BG 000021 AGE/CALV. 7/6 AVG. WI/CALV. 104/4	84	105	86	97	92	104	101	
					LAR 040240 AGE/CALV. 15/8 AVG. WI/CALV. 100/6 ICP 608								
					AG 000257								
					LAR 990240 AGE/CALV. 10/8 AVG. WI/CALV. 95/4								
					FCT 050127								
					FCT 040061 AGE/CALV. 8/6 AVG. WI/CALV. 102/6								
					NFS 050097 AGE/CALV. 14/11 AVG. WI/CALV. 104/10 ICP 362								
Parentage Sire Dam		GJG 140197 AGE/CALV. 5/2 AVG. WI/CALV. 95/2 ICP 540											
DNA	✓												
Genomic													
EBV Analysis: 2022-01-25													
Myostatin													
Q204X 0													
NT821 0													
F94L 0													
REMARKS:													

LOT 21		P.E. ROUX											
PER 190114	2019-05-23 SP	ABB 090196		FCT 040185	FCT 020184	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value	
					FCT 000025 AGE/CALV. 17/14 AVG. WI/CALV. 95/4	80	96	92	87	85	111	115	
					HFN 000011 AGE/CALV. 14/12 AVG. WI/CALV. 97/11 ICP 368								
					HFN 960025								
					HFN 960059 AGE/CALV. 9/6 AVG. WI/CALV. 106/5								
					PHR 060150								
					PHR 060301 AGE/CALV. 9/3 AVG. WI/CALV. 105/3								
					PER 080008 AGE/CALV. 6/3 AVG. WI/CALV. 103/3 ICP 461								
Parentage Sire Dam		PER 130165 AGE/CALV. 8/6 AVG. WI/CALV. 100/5 ICP 373											
DNA	✓												
Genomic													
EBV Analysis: 2022-01-25													
Myostatin													
Q204X 1													
NT821 0													
F94L 0													
REMARKS:													

BULLE

LOT 22	P.E. ROUX	JFE 100038		PER 190027 2019-03-27 SP		PER 120107 OUD/KALW. 8/6 GEM. SI/KALW. 93/6 TKP 363		CEF 020328	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
								CEF 050392	96	100	95	81	91	112	106
								FAN 050048 OUD/KALW. 8/3 GEM. SI/KALW. 11/3 TKP 444							
								FAN 980084							
								HP 990021							
								AG 930210							
								GF N 0100 OUD/KALW. 16/10 GEM. SI/KALW. 10/2/8							
								GJN 030098							
								PER 070102 OUD/KALW. 10/8 GEM. SI/KALW. 99/7 TKP 390							
								PER 000036 OUD/KALW. 17/15 GEM. SI/KALW. 10/4/14							

OPMERKINGS:

EBV Analiese: 2022-01-25

Miosstatien

Q204X	1
NT821	0
F94L	0

LOT 23	ALLEM BROTHERS (PTY) LTD	ABB 130201		ABB 190221 2019-05-11 SP		ABB 140408 OUD/KALW. 7/5 GEM. SI/KALW. 103/5 TKP 375		ABB 100076	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
								WAT 050078 Pp(c)	98	90	113	89	99	99	101
								HJB 020112 OUD/KALW. 9/6 GEM. SI/KALW. 10/6/6							
								AG 040405							
								AG 070075 OUD/KALW. 8/6 GEM. SI/KALW. 97/6 TKP 411							
								AG 030149 OUD/KALW. 11/9 GEM. SI/KALW. 99/9							
								JFE 100023							
								FCT 060147							
								JPL 990191 OUD/KALW. 16/13 GEM. SI/KALW. 105/12							
								ABB 050503 OUD/KALW. 10/7 GEM. SI/KALW. 96/7 TKP 396							

OPMERKINGS: Behou een mede eienaarskap

EBV Analiese: 2022-01-25

Miosstatien

Q204X	0
NT821	0
F94L	0

LOT 24	ALLEM BROTHERS (PTY) LTD		SYF 190042 2019-03-25 SP		VIL 120299 OUD/KALW. 9/7 GEM. SI/KALW. 99/6 TKP 401		ADV 070154	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde
							SYF 070114 OUD/KALW. 13/11 GEM. SI/KALW. 103/10	104	95	107	98	102	106	101
							SYF 060102							
							ADV 060119 OUD/KALW. 11/7 GEM. SI/KALW. 110/6							
							SYF 100223							
							SYF 050040 OUD/KALW. 14/12 GEM. SI/KALW. 105/12							
							SYF 040160							
							GEL 040077 OUD/KALW. 6/4 GEM. SI/KALW. 106/10 TKP 368							

OPMERKINGS:

EBV Analiese: 2022-01-25

Miosstatien

Q204X	1
NT821	0
F94L	0

BULLS

LOT 25	GOSSAYN BROTHERS	NFS 080032	NFS 050325 NFS 060055 AGE/CALV. 11/9 AVG. WI/CALV. 103/9 HJB 010720 JPL 000053 AGE/CALV. 17/14 AVG. WI/CALV. 97/14 JPL 060105 P NFS 020156 P AGE/CALV. 18/15 AVG. WI/CALV. 99/15 HDE 110137 AGE/CALV. 7/5 AVG. WI/CALV. 96/5 ICP 416	Calving Ease Value 88	Weaner Calf Value 104	Fertility Value 109	Maintenance Value 98	Cow Value 108	Growth Value 107	Carcass Value 111					
GJG 190082 2019-05-20 SP	GIG 140244 	JPL 050022 AGE/CALV. 11/7 AVG. WI/CALV. 99/6 ICP 425	Calf and Mother	Fertility	Post-Wean Growth	Frame	Carcass								
Parentage Sire Dam															
DNA <input checked="" type="checkbox"/> Genomic															
EBV Analysis: 2022-01-25															
Myostatin															
Q204X 1 NT821 0 F94L 0															
REMARKS:															

LOT 26	GOSSAYN BROTHERS	NFS 070070	RGR 030116 NFS 040285 AGE/CALV. 14/11 AVG. WI/CALV. 105/11 GJG 140097 	Calving Ease Value 95	Weaner Calf Value 111	Fertility Value 101	Maintenance Value 111	Cow Value 110	Growth Value 109	Carcass Value 111		
GJG 190043 2019-04-29 SP	GJG 160180 AGE/CALV. 4/2 AVG. WI/CALV. 103/2 ICP 527	JJC 100200 AGE/CALV. 10/8 AVG. WI/CALV. 104/7 ICP 387	GJ 040236 HDE 040038 BHE 030083	Calf and Mother	Fertility	Post-Wean Growth	Frame	Carcass				
Parentage Sire Dam												
DNA <input checked="" type="checkbox"/> Genomic												
EBV Analysis: 2022-01-25												
Myostatin												
Q204X 0 NT821 0 F94L 0												
REMARKS:												

LOT 27	P.E. ROUX	ABB 090196	FCT 040185 HFN 000011 AGE/CALV. 14/12 AVG. WI/CALV. 97/11 PER 170010 	Calving Ease Value 84	Weaner Calf Value 118	Fertility Value 103	Maintenance Value 90	Cow Value 110	Growth Value 138	Carcass Value 147		
PER 190101 2019-05-04 SP	PER 140217 AGE/CALV. 7/5 AVG. WI/CALV. 103/4 ICP 407	PER 090083 AGE/CALV. 9/6 AVG. WI/CALV. 104/6 ICP 407	GJ 040331 HJS 040331 NFS 020083 AGE/CALV. 10/7 AVG. WI/CALV. 100/7	Calf and Mother	Fertility	Post-Wean Growth	Frame	Carcass				
Parentage Sire Dam												
DNA <input checked="" type="checkbox"/> Genomic												
EBV Analysis: 2022-01-25												
Myostatin												
Q204X 0 NT821 0 F94L 0												
REMARKS:												

BULLE

LOT 28	P.E. ROUX	PER 170010		ABB 090196	FCT 040185	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde								
					HFN 000011 OUD/KALW. 14/12 GEM. SI/KALW. 97/11	86	109	112	89	110	146	142								
PER 190013 2019-03-25 SP		PER 090083 OUD/KALW. 9/6 GEM. SI/KALW. 104/6 TKP 407		PER 060092 OUD/KALW. 8/5 GEM. SI/KALW. 102/6	AG 040289	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas										
					Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na- Spree	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
Ouerskap Vaar Moer		PER 110029 		PER 020095 OUD/KALW. 12/9 GEM. SI/KALW. 101/9	WAT 050078 Pp(c)															
					96	-			121	-		430	1.18							
DNS ✓✓ Genomes		PER 150012 OUD/KALW. 4/3 GEM. SI/KALW. 97/3 TKP 351		PER 120157 OUD/KALW. 8/6 GEM. SI/KALW. 102/5 TKP 363	GJG 090062															
					PER 100031 OUD/KALW. 3/1 GEM. SI/KALW. 102/1															

OPMERKINGS:

EBV Analiese: 2022-01-25

Miostatien

Q204X	0
NT821	0
F94L	0

LOT 29	ALLEM BROTHERS (PTY) LTD		ABB 100076 	ABB 090035 2019-04-19 SP		WAT 000200	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde									
						WAT 020330 OUD/KALW. 12/9 GEM. SI/KALW. 103/8	109	90	95	90	89	109	108									
Ouerskap Vaar Moer		HJB 020112 OUD/KALW. 9/6 GEM. SI/KALW. 106/6 TKP 413		LAR 980060 		WAT 050078 Pp(c)	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas											
						96	-															
DNS ✓ Genomes		RAI 040024 		RAI 000071 OUD/KALW. 12/10 GEM. SI/KALW. 94/10 TKP 370		RCO 910112 OUD/KALW. 12/10 GEM. SI/KALW. 108/9	Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na- Spree	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
						106	98	86	97	96	93	104	101	112	106	111	97	98	91	89	124	
Ouerskap Vaar Moer		ABB 080099 OUD/KALW. 13/10 GEM. SI/KALW. 98/10 TKP 370		ABB 040076 OUD/KALW. 10/8 GEM. SI/KALW. 103/8 TKP 389		BEI 950141 																
						RAI 000071 OUD/KALW. 12/10 GEM. SI/KALW. 94/10	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	98	-							

OPMERKINGS: Moer Elite-Goud

EBV Analiese: 2022-01-25

Miostatien

Q204X	0
NT821	0
F94L	0

LOT 30	ALLEM BROTHERS (PTY) LTD		JMP 080019 	NFS 190049 2019-04-13 SP		JMP 040076	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde								
						JMP 020047 OUD/KALW. 8/4 GEM. SI/KALW. 109/4	90	102	109	91	104	113	115								
Ouerskap Vaar Moer		MCU 040002 Pp(c) 		NFS 130003 OUD/KALW. 8/6 GEM. SI/KALW. 99/5 TKP 416		HJB 990115 P															
						MCU 010028 P OUD/KALW. 9/5 GEM. SI/KALW. 109/4	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas										
DNS ✓ Genomes		AG 060151 		NFS 100204 OUD/KALW. 11/9 GEM. SI/KALW. 94/8 TKP 366		AG 020251 	Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Lankl.	Na- Spree	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
						90	111	94	112	114	99	104	111	120	118	108	86	99	93	115	110
Ouerskap Vaar Moer		NFS 070163 		NFS 060301 OUD/KALW. 7/6 GEM. SI/KALW. 99/6		AG 990287 OUD/KALW. 11/7 GEM. SI/KALW. 96/7	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	100	-	116	-	356	1.23		
						96															

OPMERKINGS:

EBV Analiese: 2022-01-25

Miostatien

Q204X	0
NT821	0
F94L	0

BULLS

LOT 31		GOSSAYN BROTHERS													
GJG 190016	2019-04-23	GJG 140091		NFS 070070	RGR 030116	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value			Carcass Value	
SP					NFS 040285	76	107	107	102	106	117			121	
Parentage	Sire	Dam			AGE/CALV. 11/9	AGE/CALV. 14/11	AGE/CALV. 105/11								
DNA	<input checked="" type="checkbox"/>				AVG. WI/CALV. 103/9	AVG. WI/CALV. 103/9	AVG. WI/CALV. 103/9								
Genomic					ICP 365										
GJG 190016	2019-04-23	HDE 160104		HTC 070110	GJG 050019	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass	
SP		AGE/CALV. 5/3	AGE/CALV. 5/3		AGE/CALV. 11/9	Birth	Wean	Wean	Scr.	Heifer	Cow	Post	ADG	FCR	EMA
		AVG. WI/CALV. 107/3	AVG. WI/CALV. 107/3		AVG. WI/CALV. 103/9	Dir.	Mat.	Mat.	Circ.	Fert.	Fert.	Wean	122	118	Fat
		ICP 393			ICP 365	81	113	104	92	97	113	114	122	118	Mar
						Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH			EBV Analysis: 2022-01-25
						100	-	-	109	-	339	1.21			Myostatin
															Q204X 0
															NT821 0
															F94L 0

REMARKS:

LOT 32		GOSSAYN BROTHERS													
GJG 190056	2019-05-07	GJG 150131		JPL 120082	JJ 050138	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value			Carcass Value	
SP					JPL 060127 P	78	125	90	98	109	127				128
Parentage	Sire	Dam			AGE/CALV. 15/14	AGE/CALV. 15/14	AGE/CALV. 104/13								
DNA	<input checked="" type="checkbox"/>				AVG. WI/CALV. 106/7	AVG. WI/CALV. 106/7	AVG. WI/CALV. 104/13								
Genomic					ICP 425										
GJG 190056	2019-05-07	GJG 150224		CRV 100159	GJG 070040	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass	
SP		AGE/CALV. 6/4	AGE/CALV. 6/4		AGE/CALV. 10/7	Birth	Wean	Wean	Scr.	Heifer	Cow	Post	ADG	FCR	EMA
		AVG. WI/CALV. 104/3	AVG. WI/CALV. 104/3		AVG. WI/CALV. 106/7	Dir.	Mat.	Mat.	Circ.	Fert.	Fert.	Wean	130	115	Fat
		ICP 367			ICP 425	80	123	115	113	82	99	107	127	115	Mar
															105
						Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH			127
						113	-	-	110	-	353	1.20			114
															EBV Analysis: 2022-01-25
															Myostatin
															Q204X 0
															NT821 1
															F94L 0

REMARKS:

LOT 33		P.E. ROUX													
PER 190059	2019-04-06	JFE 100038		CEF 050392	CEF 020328	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value			Carcass Value	
SP					CEF 000177	92	101	106	86	101	115				122
Parentage	Sire	Dam			AGE/CALV. 15/12	AGE/CALV. 15/12	AGE/CALV. 94/11								
DNA	<input checked="" type="checkbox"/>				AVG. WI/CALV. 94/11										
Genomic															
PER 190059	2019-04-06	PER 130069		FAN 050048	FAN 980084	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass	
SP		AGE/CALV. 6/4	AGE/CALV. 6/4		AGE/CALV. 8/3	Birth	Wean	Wean	Scr.	Heifer	Cow	Post	ADG	FCR	EMA
		AVG. WI/CALV. 101/4	AVG. WI/CALV. 101/4		AVG. WI/CALV. 110/3	Dir.	Mat.	Mat.	Circ.	Fert.	Fert.	Wean	130	112	Fat
		ICP 437			ICP 444	95	110	96	101	103	104	107	113	112	Mar
															145
						Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH			EBV Analysis: 2022-01-25
						96	-	-	104	-	364	1.22			Myostatin
															Q204X 0
															NT821 0
															F94L 0

REMARKS:

BULLE

LOT 34	P.E. ROUX	JFE 100038		PER 190076 2019-04-13 SP	Ouerskap Vaar Moer DNS ✓ Genomes		PER 130109 OUD/KALW. 7/5 GEM. SI/KALW. 104/5 TKP 364	CEF 020328 CEF 000177 OUD/KALW. 15/12 GEM. SI/KALW. 94/11	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde														
									98	105	95	88	97	124	116														
								FAN 050048 OUD/KALW. 8/3 GEM. SI/KALW. 110/3 TKP 444	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						
								FAN 980084 OUD/KALW. 17/11 GEM. SI/KALW. 107/10																					
								FCT 040185 HFN 000011 OUD/KALW. 14/12 GEM. SI/KALW. 97/11																					
								ABB 090196 PER 060099 OUD/KALW. 9/7 GEM. SI/KALW. 98/8 TKP 367	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH														
								101	-	-	112	-	396	1.18															
EBV Analiese: 2022-01-25																Miostatien													
																Q204X	0	NT821	0	F94L	0								

OPMERKINGS:

LOT 35	ALLEM BROTHERS (PTY) LTD	ABB 110233		ABB 190280 2019-06-26 SP	Ouerskap Vaar Moer DNS ✓ Genomes		ABB 130244 OUD/KALW. 6/4 GEM. SI/KALW. 98/4 TKP 454	RGR 000032 WVZ 950062 OUD/KALW. 11/8 GEM. SI/KALW. 97/7 <th>Geboortegemak Waarde</th> <th>Speenkalf Waarde</th> <th>Vrugbaarheids- waarde</th> <th>Onderhouds- waarde</th> <th>Koeiwaarde</th> <th>Groei- waarde</th> <th>Karkas- waarde</th>	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde														
									88	97	87	101	90	102	99														
								HWB 070197 OUD/KALW. 8/6 GEM. SI/KALW. 104/5 TKP 350	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						
								HWB 000169 OUD/KALW. 7/5 GEM. SI/KALW. 92/5																					
								PHR 040013 PHR 040209 OUD/KALW. 14/10 GEM. SI/KALW. 104/10	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	97	-	103	-	354	1.17								
EBV Analiese: 2022-01-25																Miostatien													
																Q204X	0	NT821	0	F94L	0								

OPMERKINGS:

LOT 36	ALLEM BROTHERS (PTY) LTD	ABB 150354		ABB 190177 2019-05-02 SP	Ouerskap Vaar Moer DNS ✓ Genomes		HDE 150014 OUD/KALW. 4/2 GEM. SI/KALW. 96/2 TKP 558	JFE 100038 FAN 050048 OUD/KALW. 8/3 GEM. SI/KALW. 110/3 <th>Geboortegemak Waarde</th> <th>Speenkalf Waarde</th> <th>Vrugbaarheids- waarde</th> <th>Onderhouds- waarde</th> <th>Koeiwaarde</th> <th>Groei- waarde</th> <th>Karkas- waarde</th>	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde														
									88	108	97	81	99	138	127														
								ABB 120418 OUD/KALW. 9/7 GEM. SI/KALW. 101/6 TKP 369	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						
								KAN 090003 ABB 010096 OUD/KALW. 13/8 GEM. SI/KALW. 101/8																					
								HDE 110014 FAM 070097 HDE 970015 OUD/KALW. 14/11 GEM. SI/KALW. 105/11	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	98	-	113	-	388	1.18								
EBV Analiese: 2022-01-25																Miostatien													
																Q204X	0	NT821	0	F94L	0								

OPMERKINGS:

BULLS

LOT 37		GOSSAYN BROTHERS																	
GJG 190086 2019-05-24 SP	NFS 150221 	JRP 120062 AGE/CALV. 12/9 AVG. WI/CALV. 102/9 ICP 369	LAR 070055 AGE/CALV. 12/8 AVG. WI/CALV. 103/8 MMJ 000174	Calving Ease Value 80	Weaner Calf Value 112	Fertility Value 113	Maintenance Value 79	Cow Value 110	Growth Value 126	Carcass Value 117									
GJG 150233 AGE/CALV. 6/4 AVG. WI/CALV. 104/4 ICP 369	NFS 070087 AGE/CALV. 14/12 AVG. WI/CALV. 100/12 ICP 369	GJG 120205 AGE/CALV. 7/5 AVG. WI/CALV. 104/5	FCT 090242 GJG 090028 AGE/CALV. 7/5 AVG. WI/CALV. 104/5	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass							
				Birth Dir. 81	Wean Dir. 123	Wean Mat. 102	Scr. Circ. 120	Heifer Fert. 100	Cow Fert. 115	Longev. 115	Post Wean 123	ADG 122	FCR 113	Mature Weight 124	Height 120	Length 119	EMA 123	Fat 62	Mar 150
				Wean Index 113	365D Index	540D Index	ADG Index 124	FCR Index	Scrotum 378	LH 1.18									
																	EBV Analysis: 2022-01-25		
																	Myostatin		
																	Q204X 0		
																	NT821 0		
																	F94L 0		

REMARKS:

LOT 38		P.E. ROUX																	
PER 190040 2019-03-31 SP	ABB 150236 	ABB 110437 AGE/CALV. 1/8 AVG. WI/CALV. 106/7	LAR 070037 LAR 080284 AGE/CALV. 1/8 AVG. WI/CALV. 106/7	Calving Ease Value 101	Weaner Calf Value 105	Fertility Value 84	Maintenance Value 105	Cow Value 96	Growth Value 120	Carcass Value 116									
PER 160065 AGE/CALV. 4/2 AVG. WI/CALV. 94/1 ICP 500	ABB 110128 AGE/CALV. 7/5 AVG. WI/CALV. 109/4 ICP 408	WVZ 030035 ABB 070057 AGE/CALV. 4/2 AVG. WI/CALV. 101/2	JJ 080033 PER 060092 AGE/CALV. 5/5 AVG. WI/CALV. 102/6	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass							
				Birth Dir. 102	Wean Dir. 96	Wean Mat. 117	Scr. Circ. 105	Heifer Fert. 79	Cow Fert. 88	Longev. 110	Post Wean 101	ADG 126	FCR 112	Mature Weight 93	Height 114	Length 115	EMA 114	Fat 83	Mar 110
				Wean Index 94	365D Index	540D Index	ADG Index 114	FCR Index	Scrotum 364	LH 1.20						EBV Analysis: 2022-01-25			
																Myostatin			
																Q204X 0			
																NT821 0			
																F94L 0			

REMARKS:

LOT 39		P.E. ROUX																	
PER 190026 2019-03-26 SP	JFE 100038 	CEF 050392 AGE/CALV. 15/12 AVG. WI/CALV. 94/11	CEF 020328 CEF 000177 AGE/CALV. 15/12 AVG. WI/CALV. 94/11	Calving Ease Value 104	Weaner Calf Value 98	Fertility Value 104	Maintenance Value 86	Cow Value 98	Growth Value 121	Carcass Value 120									
PER 110032 AGE/CALV. 10/8 AVG. WI/CALV. 96/8 ICP 403	FAN 050048 AGE/CALV. 8/3 AVG. WI/CALV. 110/3 ICP 444	FAN 980084 FAN 990066 AGE/CALV. 17/11 AVG. WI/CALV. 107/10	WAT 000200 WAT 020330 AGE/CALV. 12/9 AVG. WI/CALV. 103/8	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass							
				Birth Dir. 107	Wean Dir. 108	Wean Mat. 85	Scr. Circ. 98	Heifer Fert. 99	Cow Fert. 101	Longev. 110	Post Wean 111	ADG 122	FCR 107	Mature Weight 116	Height 99	Length 116	EMA 103	Fat 77	Mar 124
				Wean Index 94	365D Index	540D Index	ADG Index 108	FCR Index	Scrotum 345	LH 1.25						EBV Analysis: 2022-01-25			
																Myostatin			
																Q204X 0			
																NT821 0			
																F94L 0			

REMARKS:

BULLE

LOT 40	ALLEM BROTHERS (PTY) LTD	ABB 110517	C DZT 060166	EI 030153 GZV 040104 WVZ 980025	Geboortegemak Waarde 80	Speenkalf Waarde 95	Vrugbaarheids-waarde 102	Onderhouds-waarde 90	Koeiwaarde 92	Groei-waarde 99	Karkas-waarde 105	
OPMERKINGS:												
ABB 190047 2019-04-25 B		ABB 070224 OUD/KALW. 13/10 GEM. SI/KALW. 101/10 TKP 387		JJC 040231 OUD/KALW. 10/7 GEM. SI/KALW. 104/6 TKP 446		Kalf en Moeder		Vrugbaarheid		Na-Speen Groei		
Ouerskap Vaar Moer	DNS ✓	Genomes	MULTIPLE Sires	Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.	Na-Speen 104 GDT 101 VOV 102 Volw. Gewig 110 Hoogte 120 Lengte 112 OSO 96 Vet 128 Mar 107	Spn. Indeks 101	365D Indeks -	540D Indeks -	GDT Indeks 91	VOV Indeks -	Skrotum 329	LH 1.17
EBV Analiese: 2022-01-25												
Miostatien												
Q204X 1	NT821 0	F94L 0										

OPMERKINGS:

LOT 41	ALLEM BROTHERS (PTY) LTD	ABB 140538	C JFE 100038	CEF 050392 FAN 050048 MBZ 940037	Geboortegemak Waarde 110	Speenkalf Waarde 97	Vrugbaarheids-waarde 120	Onderhouds-waarde 87	Koeiwaarde 110	Groei-waarde 100	Karkas-waarde 100		
OPMERKINGS:													
ABB 190103 2019-04-08 SP		ABB 100288 OUD/KALW. 10/8 GEM. SI/KALW. 102/7 TKP 389		MCH 050003 OUD/KALW. 10/8 GEM. SI/KALW. 103/9 TKP 370		Kalf en Moeder		Vrugbaarheid		Na-Speen Groei			
Ouerskap Vaar Moer	DNS ✓	Genomes	C WVZ 030038	RGR 000032 WVZ 950062 ABB 050243	Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.	Na-Speen 98 GDT 93 VOV 92 Volw. Gewig 114 Hoogte 92 Lengte 101 OSO 82 Vet 147 Mar 115	Spn. Indeks 105	365D Indeks -	540D Indeks -	GDT Indeks 97	VOV Indeks -	Skrotum 371	LH 1.19
EBV Analiese: 2022-01-25													
Miostatien													
Q204X 0	NT821 0	F94L 0											

OPMERKINGS: Moer Elite-Goud

LOT 42	GOSSAYN BROTHERS	C LAR 070037	BG 040088	BG 020058 Pp(c) BG 000021 AG 000257	Geboortegemak Waarde 86	Speenkalf Waarde 105	Vrugbaarheids-waarde 95	Onderhouds-waarde 100	Koeiwaarde 98	Groei-waarde 100	Karkas-waarde 96		
OPMERKINGS:													
GJG 190079 2019-05-16 SP		GJG 140012 OUD/KALW. 5/3 GEM. SI/KALW. 102/3 TKP 474		C LAR 040240 OUD/KALW. 15/8 GEM. SI/KALW. 100/6 TKP 608		Kalf en Moeder		Vrugbaarheid		Na-Speen Groei			
Ouerskap Vaar Moer	DNS ✓	Genomes	C FCT 090242	LAR 990240 FCT 050127	Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.	Na-Speen 104 GDT 102 VOV 98 Volw. Gewig 98 Hoogte 100 Lengte 108 OSO 131 Vet 49 Mar 84	Spn. Indeks 96	365D Indeks -	540D Indeks -	GDT Indeks 100	VOV Indeks -	Skrotum 351	LH 1.20
EBV Analiese: 2022-01-25													
Miostatien													
Q204X 0	NT821 0	F94L 0											

BULLS

LOT	P.E. ROUX	ABB 090196	PER 190095 2019-04-29 SP	PER 130054 AGE/CALV. 8/6 AVG. WI/CALV. 105/6 ICP 373	PER 100126 AGE/CALV. 3/1 AVG. WI/CALV. 115/1 ICP -	GJG 090062	FCT 040185	FCT 020184	FCT 000025 AGE/CALV. 17/14 AVG. WI/CALV. 95/14	Calving Ease Value 74	Weaner Calf Value 112	Fertility Value 96	Maintenance Value 83	Cow Value 98	Growth Value 119	Carcass Value 128								
							HFN 000011 AGE/CALV. 14/12 AVG. WI/CALV. 97/11 ICP 368	HFN 960025	HFN 960059 AGE/CALV. 9/6 AVG. WI/CALV. 106/5	HJS 040331	NFS 020083 AGE/CALV. 10/7 AVG. WI/CALV. 100/7	Calval and Mother	Fertility	Post-Wean Growth	Frame	Carcass								
LOT 43							HFN 960059 AGE/CALV. 9/6 AVG. WI/CALV. 106/5	HJS 040331	NFS 020083 AGE/CALV. 10/7 AVG. WI/CALV. 100/7	Birth Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
							74	127	95	105	83	114	102	124	119	115	120	130	129	149	80	134		
LOT 43																EBV Analysis: 2022-01-25				Myostatin				
																Q204X	0	NT821	0	F94L	0			
REMARKS: Moer Elite-Brons																								
LOT	P.E. ROUX	ABB 150236	PER 190109 2019-05-14 SP	PER 160104 AGE/CALV. 5/3 AVG. WI/CALV. 114/2 ICP 420	PER 120139 AGE/CALV. 7/5 AVG. WI/CALV. 102/7 ICP 390	WVZ 030035	ABB 110437	ABB 080284 AGE/CALV. 1/8 AVG. WI/CALV. 106/7	LAR 070037	Calving Ease Value 90	Weaner Calf Value 119	Fertility Value 92	Maintenance Value 102	Cow Value 110	Growth Value 110	Carcass Value 112								
							ABB 110128 AGE/CALV. 7/5 AVG. WI/CALV. 109/4 ICP 408	ABB 070057 AGE/CALV. 4/2 AVG. WI/CALV. 101/2	VV 040046 HH(c)	Birth Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
LOT 44																EBV Analysis: 2022-01-25				Myostatin				
																Q204X	0	NT821	0	F94L	0			
REMARKS:																								
LOT	ALLEM BROTHERS (PTY) LTD	ABB 100076	ABB 190057 2019-05-02 SP	ABB 070358 AGE/CALV. 14/11 AVG. WI/CALV. 105/12 ICP 401	ABB 030290 AGE/CALV. 8/5 AVG. WI/CALV. 96/5 ICP 358	HJB 020112 AGE/CALV. 9/6 AVG. WI/CALV. 106/6 ICP 413	WAT 050078 Pp(c)	WAT 000200	WAT 020330 AGE/CALV. 12/9 AVG. WI/CALV. 103/8	Calving Ease Value 107	Weaner Calf Value 100	Fertility Value 92	Maintenance Value 87	Cow Value 95	Growth Value 103	Carcass Value 99								
							LAR 980060	RCO 910112 AGE/CALV. 12/10 AVG. WI/CALV. 108/9	HTC 030050	Birth Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
LOT 45																EBV Analysis: 2022-01-25				Myostatin				
																Q204X	0	NT821	0	F94L	0			
REMARKS:																								

BULLE

LOT 46 ALLEM BROTHERS (PTY) LTD														
NFS 150221		JRP 120062	LAR 070055	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids- waarde	Onderhouds- waarde	Koeiwaarde	Groei- waarde	Karkas- waarde				
ABB 190080 2019-05-22 SP		NFS 070087	JRP 030022 OUD/KALW. 12/9 GEM. SI/KALW. 102/9	85	103	107	80	102	116	112				
Ouerskap Vaar Moer DNS ✓ Genomics		MMJ 000174	NFS 000255 OUD/KALW. 12/8 GEM. SI/KALW. 103/8	Kalf en Moeder		Vrugbaarheid		Na-Speen Groei		Raam		Karkas		
GSG 110025 OUD/KALW. 10/8 GEM. SI/KALW. 98/8 TKP 398		HFN 050090	HFN 020085 OUD/KALW. 7/4 GEM. SI/KALW. 110/2	Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na- Speen	GDT	VOV	Volw. Gewig
		GSG 070005 OUD/KALW. 6/5 GEM. SI/KALW. 103/4 TKP 361	HDE 020097 JPL 980013 OUD/KALW. 11/9 GEM. SI/KALW. 94/8	87	111	108	103	103	105	108	113	116	107	122
				Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH				
				102	-	-	116	-	331	1.20				
														EBV Analiese: 2022-01-25
														Miestatien
														Q204X 0
														NT821 0
														F94L 0
OPMERKINGS: Moer Elite-Goud														

Dier Info				Actual Values							Expected Breeding Values										Indices			Dam		
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	205d Wt (kg)	CCB Ratio	CCW Ratio	Length Height Ratio	Scr. Circ. (mm)	Birth Dir (kg)	Birth Mat (kg)	Wean Dir (kg)	Wean Mat (kg)	Post Wean (kg)	Mature Weight. (kg)	ADG (g/d)	FCR (kg/kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index
		Breed Average																								
		Auction Average		38	227	6.68	42.5	1.20	355	1.04	-0.21	13.7	3.9	22	10	100	-47	10.2	8	30	101	103	106	101	5.0	107
1	GJG 190042	M	SP	28	200	-	34	1.21	357	-0.05	-0.76	12.6	0.1	27	34	100	-43	12.7	11	33	99	107	103	96	7	110
2	PER 190006	M	SP	39	260	7.01	46.3	1.20	362	1.81	-0.19	20.3	6.3	38	2	241	-96	10.2	13	38	108	101	100	104	4	105
3	ABB 190024	M	SP	43	217	6.25	41.1	1.22	326	2.73	0.96	11.7	12.5	21	13	80	-28	2.6	1	23	96	107	90	111	6	107
4	GJG 190026	M	SP	29	235	-	43.9	1.20	350	-0.32	-0.29	13.4	4.9	26	10	127	-48	19.9	0	16	104	109	112	103	6	102
5	PER 190115	M	SP	42	234	8.11	33.9	1.17	334	2.28	0.29	16.1	9.3	31	8	210	-70	21.2	10	35	93	117	114	99	3	104
6	ABB 190225	M	SP	43	227	6.63	38.8	1.22	349	2.46	0.10	23.1	7.5	39	20	151	-51	16.8	10	38	102	101	108	109	6	107
7	GJG 190100	M	SP	39	232	-	50.3	1.21	351	1.57	-0.09	17.3	3.0	27	11	78	-54	13.9	-6	14	111	96	105	101	4	106
8	GJG 190065	M	SP	35	213	-	38.1	1.22	328	0.83	0.01	15.8	4.8	32	35	118	-61	6.6	3	29	102	95	96	100	4	112
9	PER 190071	M	SP	35	232	7.42	42.7	1.21	341	0.26	0.26	10.3	2.9	20	-12	123	-53	4.4	-12	18	96	100	93	97	3	110
10	PER 190085	M	SP	35	248	7.74	43.3	1.19	350	0.27	-0.07	11.1	5.5	24	-7	170	-65	7.6	-1	30	104	93	97	102	3	103
11	ABB 190070	M	SP	34	230	5.06	40.1	1.16	351	-1.05	-0.90	12.9	-0.5	24	22	129	-49	6.2	13	28	111	94	95	105	3	92
12	ABB 190219	M	SP	41	241	8.27	-	1.17	349	2.21	0.20	11.9	2.9	21	4	55	-29	17.3	0	13	95	92	109	95	1	110
13	GJG 190047	M	SP	39	251	-	50.4	1.22	370	2.02	-0.07	16.2	6.3	29	26	96	-42	19.9	3	28	99	93	112	99	6	113
14	GJG 190083	M	SP	41	239	-	46.1	1.18	344	2.55	0.34	19.9	3.3	40	11	198	-82	21.4	-3	17	92	94	114	101	8	109
15	PER 190073	M	SP	42	283	6.97	45.5	1.20	373	1.88	-0.26	22.1	6.7	35	22	178	-83	18.3	21	34	116	105	110	102	6	116
16	PER 190043	M	SP	43	262	7.36	41.1	1.21	365	3.38	0.27	23.8	5.1	48	30	293	-99	23.9	23	48	107	104	117	103	4	105
17	ABB 190183	M	SP	36	227	7.44	48.4	1.18	323	0.62	0.29	15.1	5.3	21	12	74	-34	-1	-1	22	114	93	86	114	1	106
18	ABB 190049	M	SP	37	213	6.29	44.3	1.16	316	-0.03	0.69	16.7	2.7	29	21	128	-63	-3.2	-0	12	99	96	83	98	9	106
19	GJG 190027	M	SP	34	229	-	52	1.17	355	0.44	-0.20	14.7	4.0	31	25	139	-71	15.3	-8	6	98	101	106	101	7	105
20	GJG 190077	M	SP	40	245	-	39.7	1.18	371	2.64	-	17.1	5.9	29	10	140	-55	19.6	5	29	95	98	112	95	2	84
21	PER 190114	M	SP	43	266	6.78	33.4	1.21	356	3.08	-0.08	18.2	1.9	33	26	157	-59	16.2	9	38	98	97	107	100	6	113
22	PER 190027	M	SP	40	232	6.7	33.2	1.21	364	1.72	-0.51	20.8	-1.6	31	36	134	-40	9.3	-7	26	93	104	99	93	6	114
23	ABB 190221	M	SP	42	210	7.47	43.3	1.18	330	1.11	-0.04	13.0	2.6	21	23	104	-40	.4	4	25	103	98	88	103	5	112
24	SYF 190042	M	SP	33	207	5.59	48	1.20	359	0.54	-0.06	12.5	3.4	22	11	119	-47	12.8	-3	14	99	101	103	99	7	110
25	GJG 190082	M	SP	40	245	-	42.4	1.21	355	2.11	0.14	14.6	8.5	31	9	151	-68	16.7	8	33	95	100	108	103	4	105

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		38	227	6.68	42.5	1.20	355	1.04 1.66	-0.21 -0.01	13.7 17.1	3.9 4.5	22 31	10 18	100 161	-47 -62	10.2 14.7	8	30	101	103	106	101	5.0	107
26	GJG 190043	M	SP	34	253	-	59.4	1.19	362	1.43	-0.01	15.8	6.3	31	-1	162	-67	17.9	13	29	102	107	110	103	2	102
27	PER 190101	M	SP	40	282	7.72	46.4	1.17	360	2.78	-0.16	24.3	4.1	49	21	300	-101	25.7	36	57	107	98	119	103	5	108
28	PER 190013	M	SP	39	238	7.56	44.2	1.18	430	2.25	0.29	20.1	5.4	47	21	351	-114	44.2	28	51	96	121	142	97	3	121
29	ABB 190035	M	SP	32	203	4.56	33.1	1.21	336	0.39	-0.63	12.8	0.1	27	22	156	-60	7.5	-1	12	98	105	97	98	10	110
30	NFS 190049	M	SP	34	212	6	-	1.23	356	2.07	-0.06	18.7	2.3	33	19	197	-84	19.8	-10	14	100	116	112	99	6	106
31	GJG 190016	M	SP	40	256	-	60.9	1.21	339	3.01	0.75	19.5	4.9	35	6	206	-86	3.7	14	28	100	109	92	107	3	110
32	GJG 190056	M	SP	42	266	-	50.1	1.20	353	3.14	0.23	24.3	8.1	45	8	244	-78	20.6	9	38	113	110	113	104	4	112
33	PER 190059	M	SP	38	234	6.54	34	1.22	364	1.55	0.37	18.4	2.8	35	26	201	-73	10.9	0	36	96	104	101	101	4	105
34	PER 190076	M	SP	35	242	5.77	37.2	1.18	396	1.36	-0.35	20.0	0.7	37	25	206	-64	24.3	16	48	101	112	118	104	5	113
35	ABB 190280	M	SP	48	207	8.22	37.9	1.17	354	2.19	0.05	12.0	7.9	19	6	95	-40	17	-5	7	97	103	109	98	4	103
36	ABB 190177	M	SP	40	216	6.97	39	1.18	388	2.34	-0.13	20.6	5.0	50	34	282	-85	31.3	27	57	98	113	126	96	2	98
37	GJG 190086	M	SP	39	283	-	52.6	1.18	378	3.03	0.04	24.0	4.5	42	37	207	-74	26.3	18	42	113	124	120	104	4	113
38	PER 190040	M	SP	34	227	6.34	39.4	1.20	364	0.82	-0.05	12.0	8.5	26	2	223	-71	14.2	13	36	94	114	105	94	2	89
39	PER 190026	M	SP	36	232	5.82	39.1	1.25	345	0.35	0.28	17.5	-0.3	32	28	205	-61	8.7	0	37	94	108	98	96	8	108
40	ABB 190047	M	B	38	218	5.48	39.2	1.17	329	3.39	-0.46	16.8	3.1	28	21	103	-52	2.4	18	32	101	91	90	101	10	107
41	ABB 190103	M	SP	32	203	5.06	42.9	1.19	371	0.15	-0.45	14.8	1.5	24	26	68	-30	8.4	-6	16	105	97	98	102	8	113
42	GJG 190079	M	SP	38	205	-	45.7	1.20	351	2.38	0.12	18.3	3.7	28	7	107	-42	17.3	1	26	96	100	109	102	3	101
43	PER 190095	M	SP	45	281	7.59	35.6	1.22	356	3.75	0.01	25.7	2.4	43	32	193	-78	14.2	27	56	104	105	105	105	6	107
44	PER 190109	M	SP	40	272	7.87	41.5	1.21	355	1.96	0.13	17.3	11.9	27	4	150	-51	20.7	11	44	113	95	113	114	3	96
45	ABB 190057	M	SP	35	232	4.68	38.3	1.16	364	0.66	-0.69	14.4	4.0	21	24	102	-46	18.7	11	16	109	91	111	105	11	106
46	ABB 190080	M	SP	45	227	6.41	34.8	1.20	331	2.43	0.21	18.6	6.1	35	35	175	-62	12.7	25	52	102	116	103	98	8	109

EXPLANATION OF CATALOGUE ABBREVIATIONS		VERDUIDELIKING VAN KATALOGUS AFKORTINGS	
Lot Number	LOT	Lot Nommer	
Estimated breeding value	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)	Homosigoties Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	P	Fenotipies 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 Daagliks Toename
Feed Conversion Ratio (kg:kg)	FCR	VOV	Voeromset Verhouding
Eye Muscle Area	EMA	OSO	Oogspier grootte
Backfat Thickness	Fat	Vet	Rugvet Diepte
Marbling (intra-muscular fat)	Mar	Mar	Marmering (binne-spieperse 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