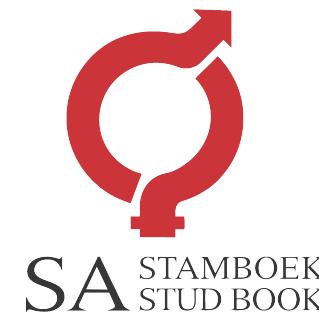


AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

FERRERO BONSMARAS

Veilingsdatum / Auction Date:
16 July 2024

Data soos op / Data as on:
02 July 2024



SALES UNDER AUSPICES OF BONSMARA SA

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

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

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

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

The Society DOES NOT have any control over:

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

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



VEILINGS ONDER BESKERMING VAN BONSMARA SA

Bonsmara stoetteling wat onderhewig is aan die bepalings van die Veeverbeteringswet, vind plaas onder die vaandel van Bonsmara SA. Daarom behou die Genootskap hom die reg voor om kontroles volgens bepaalde 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.

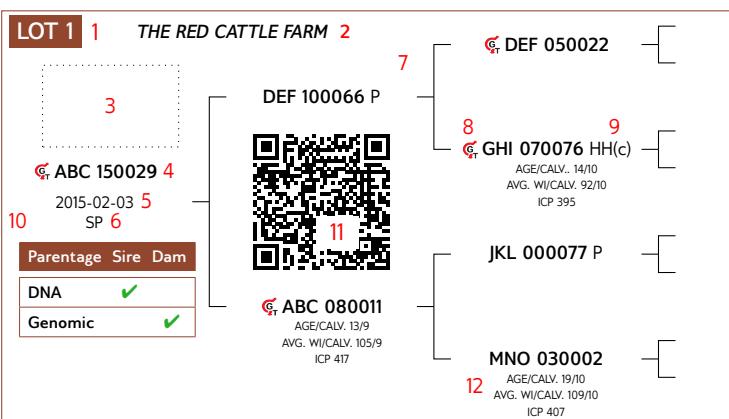
Diere wat op hierdie veilings aangebied word, is onderwerp aan 'n proses van visuele inspeksie deur Keurders van Bonsmara SA en voldoen aan die Bonsmara Minimum Rasstandarde soos bepaal deur die Genootskap.

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. Dam information
 - Age and Number of Calvings
 - Average Wean Index and Number of Calves Weaned
 - Intercalving Period

MYOSTATIN STATUS

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

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

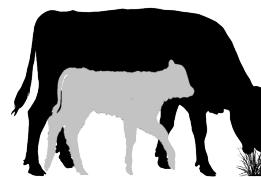
LOGIX SELECTION VALUES

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
109 (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

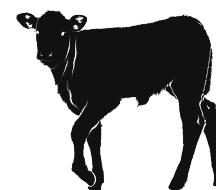


- 1 Calving Ease Value EBVs Birth Direct & Maternal
 Calf Growth Value EBV Wean Direct
 3 Fertility Value EBVs Cow & Heifer Fertility, EBV Longevity
 Milk Value EBV Wean Maternal
 4 Maintenance Value EBVs Mature weight & Milk

2 L \varnothing GIX Weaner Calf Value

Selection of:

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



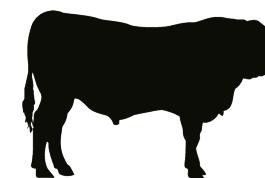
7 L \varnothing GIX Carcass Value

Selection for higher meat yield on carcass

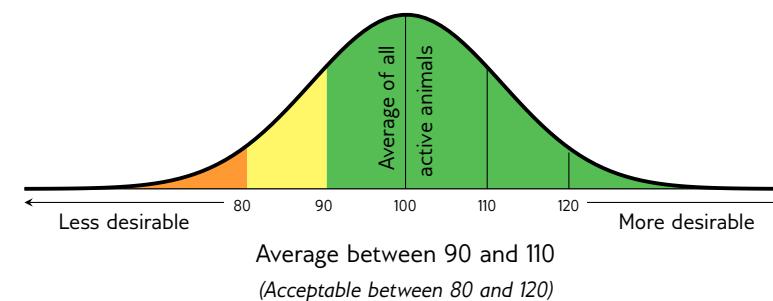


6 L \varnothing GIX Growth Value

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					
Selection Values	5 Cow Value	CV	Combination of Calving Ease, Calf Growth, Milk, Maintenance and Fertility Values (Rand-Value)										Profitable Cow			<80	<90	90-110	>110	>120	Profit
	1 Calving Ease Value	CEV	Risk for calving problems (calf too heavy) vs calf too small										Average birth weight			High	Yellow	Orange	Green	Yellow	Low
	Calf Growth Value	CGrV	Calf's genetic ability for pre-weaning growth										Heavy weaner calf			Light					Heavy
	Milk Value	MilkV	Cow's genetic mothering and milking ability										Enough milk for the calf			Less					More
	4 Maintenance Value	MntV	Maintenance requirements of cow (cow weight and milk)										Low cow maintenance			High					Low
	3 Fertility Value	FertV	Fertility and retention of cows and heifers										Fertile cows			Low					High
	2 Weaner Calf Value	WnCV	Combination of calf's weight and cow's milk										Heavy weaner calves			Light					Heavy
	6 Growth Value	GV	Efficient growth on veld and in feedlot (Rand-value)										Profitable growth			Loss					Profit
	7 Carcass Value	VarcV	Meat on carcass (Weight and RTU EBVs)										More meat on the carcass			Less					More
	Production Value	PV	Combination of Cow- and Growth values (Rand-value)										Profitable animals			Loss					Profit
Cow & Heifer	8 Birth Weight Direct	BD	Birth weight (Calf's genetic ability)										Average birth weight			Heavy					Light
	9 Birth Weight Maternal	BM	Birth weight (Cow's genetic ability)										Easy calving			Heavy					Light
	10 Weaning Weight Direct	WD	Weaning weight (Calf's genetic ability)										Heavy weaner calves			Light					Heavy
	18 Mature Cow Weight	WM	Weaning weight (Cow's genetic ability)										Good mothers			Poor					Good
	Cow-Calf Birth	CCB	Cow weight at weaning of first three calves										Average mature cow weight			Light					* Heavy
	Cow-Calf Wean	CCW	EBV Birth Direct / EBV Mature Cow weight										Average			Low					High
Fertility	12 Heifer Fertility	HF	Age at first calving										Fertile heifers			Less					More
	13 Cow Fertility	C.F.E.	First 3 inter-calving periods (ICPs)										Fertile cows			Less					More
	11 Scrotal Circumference	SC	Scrotal circumference as measured during the growth test										Fertile bulls			Less					More
	14 Longevity	LG	Retention of progeny										Acceptable progeny			Poor					Good
Growth & Frame	15 Post-Wean Weight	PWn	12- and 18 month weights										Good post-wean growth			Low					* High
	16 Average Daily Gain	ADG	Average daily gain										Good growth			Poor					Good
	17 Feed Conversion Ratio	FCR	100g feed intake / g weight gain										Feed efficiency			Poor					Good
	19 Height	H	Final weight in the growth test										Heavy carcass			Light					* Heavy
	20 Length	L	Shoulder / Hip height in growth test										Average height			Short					Tall
Carcass	24 Length-Height Ratio	LH	Length in growth test										Longer for more muscle			Short					Long
	21 Eye Muscle Area	EMA	EBV Length / EBV Height										Longer rather than tall			<1					>1
	22 Fat Thickness	Fat	EBV measured P8 backfat thickness										Bigger steaks			Small					Big
	23 Marbling	Mar	RTU measured % of intra-muscular fat										Carcass quality			Thin					Thick
	Dressing Percentage	D%	RTU measured eye muscle area										Juicy meat			Low					High
			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, 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			FERRERO BONSMARAS		EBV Analysis: 2024-06-19																
	AJF 210466	2021-09-04 SP		AJF 190423	GJN 090072 AGE/CALV. 8/6 AVG. WI/CALV. 102/6 ICP 365	Calving Ease Value 110	Weaner Calf Value 119	Fertility Value 125	Maintenance Value 97	Cow Value 130	Growth Value 110	Carcass Value 116									
Parentage	Sire	Dam			AJF 160205 AGE/CALV. 8/6 AVG. WI/CALV. 102/6 ICP 365	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass							
DNA					AJF 110168	Birth Dir. 104	Wean Dir. 114	Wean Mat. 99	Scr. Circ. 111	Heifer Fert. 129	Cow Fert. 113	Longev. 107	Post Wean 112	ADG 109	FCR 102	Mature Weight 101	Height 104	Length 116	EMA 127	Fat 110	Mar 106
Genomic					CEF 030401 AGE/CALV. 8/6 AVG. WI/CALV. 102/6 ICP 365	Wean Index 104	365D Index -	540D Index -	ADG Index 98	FCR Index -	Scrotum 357	LH 1.26			Myostatin						
					JL 090125 AGE/CALV. 13/10 AVG. WI/CALV. 100/10 ICP 414											Q204X 0	NT821 Not Tested	F94L Not Tested			
					AG 930063 AGE/CALV. 19/14 AVG. WI/CALV. 104/13																
						REMARKS: Skrotum 420mm, Kalwingsgemak, 5 Ster Bul										LOGIX		EBV Analysis: 2024-06-19			

LOT 2			FERRERO BONSMARAS		EBV Analysis: 2024-06-19																
	AJF 210299	2021-08-27 SP		AJF 170459 HH(c)	LAR 090223 JL 090715 AGE/CALV. 13/11 AVG. WI/CALV. 104/10	Calving Ease Value 118	Weaner Calf Value 107	Fertility Value 95	Maintenance Value 97	Cow Value 106	Growth Value 107	Carcass Value 109									
Parentage	Sire	Dam			AJF 130141 AGE/CALV. 11/9 AVG. WI/CALV. 101/9 ICP 371	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass							
DNA	✓	✓			CEF 060110 AGE/CALV. 11/9 AVG. WI/CALV. 104/9	Birth Dir. 117	Wean Dir. 100	Wean Mat. 103	Scr. Circ. 98	Heifer Fert. 98	Cow Fert. 94	Longev. 100	Post Wean 105	ADG 116	FCR 115	Mature Weight 101	Height 112	Length 116	EMA 109	Fat 103	Mar 90
Genomic					NFS 150327 ZVJ 100053 AGE/CALV. 6/4 AVG. WI/CALV. 93/3	Wean Index 104	365D Index -	540D Index -	ADG Index 90	FCR Index -	Scrotum 342	LH 1.25			Myostatin		Q204X 0	NT821 Not Tested	F94L Not Tested		
					AJF 140493 AGE/CALV. 7/5 AVG. WI/CALV. 104/4 ICP 422																
						REMARKS: Skrotum 400mm, Kalwingsgemak										LOGIX		EBV Analysis: 2024-06-19			

LOT 3			FERRERO BONSMARAS		EBV Analysis: 2024-06-19																
	AJF 210202	2021-03-16 SP		AJF 170414 HH(c)	LAR 090223 JL 090715 AGE/CALV. 13/11 AVG. WI/CALV. 104/10	Calving Ease Value 116	Weaner Calf Value 112	Fertility Value 115	Maintenance Value 98	Cow Value 121	Growth Value 121	Carcass Value 116									
Parentage	Sire	Dam			AJF 140012 AJF 120043 AGE/CALV. 10/8 AVG. WI/CALV. 106/8 ICP 365	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass							
DNA					AJF 130078 AJF 100644 AGE/CALV. 7/4 AVG. WI/CALV. 109/3	Birth Dir. 117	Wean Dir. 105	Wean Mat. 103	Scr. Circ. 119	Heifer Fert. 116	Cow Fert. 104	Longev. 109	Post Wean 113	ADG 126	FCR 111	Mature Weight 99	Height 104	Length 112	EMA 105	Fat 107	Mar 128
Genomic					AJF 160315 AGE/CALV. 7/6 AVG. WI/CALV. 105/4 ICP 365	Wean Index 108	365D Index -	540D Index -	ADG Index 93	FCR Index -	Scrotum 352	LH 1.26			Myostatin		Q204X 0	NT821 Not Tested	F94L Not Tested		
					AJF 140088 AJF 050029 AGE/CALV. 10/8 AVG. WI/CALV. 98/7 ICP 370																
						REMARKS: Skrotum 410mm, Kalwingsgemak, 4.5 Ster Bul										LOGIX		EBV Analysis: 2024-06-19			



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All Pedigree- and Performance Data has been certified as correct



BULLE

LOT 4		FERRERO BONSMARAS																			
AJF 210512	2021-09-16 SP	AJF 170414 HH(c)		AJF 140012 OUD/KALW. 10/8 GEM. SI/KALW. 106/8 TKP 365	LAR 090223 JL 090715 OUD/KALW. 13/11 GEM. SI/KALW. 104/10	Geboortegemak Waarde 91	Speenkalf Waarde 113	Vrugbaarheids- waarde 92	Onderhouds- waarde 107	Koeiwaarde 103	Groei- waarde 125	Karkas- waarde 112									
Querskap	Vaar Moer	DNS		AJF 130331 AJF 170140 OUD/KALW. 7/5 GEM. SI/KALW. 96/4 TKP 373	AJF 110168 AJF 120043 OUD/KALW. 7/4 GEM. SI/KALW. 109/3	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raan	Karkas											
Genomies				AJF 130625 OUD/KALW. 5/3 GEM. SI/KALW. 93/2 TKP 371	AJF 110189 HH(c) AJF 100470 OUD/KALW. 10/7 GEM. SI/KALW. 105/7	Geb. Dir. 93	Spn. Dir. 115	Spn. Mat. 93	Skr. Omtr. 120	Vers Vrugb. 104	Koei Vrugb. 79	Lankl. 102	Na- Speen 120	GDT 123	VOV 116	Volw. Gewig 92	Hoogte 107	Lengte 102	OSO 108	Vet 90	Mar 102
				AJF 110318 AJF 100026 OUD/KALW. 4/2 GEM. SI/KALW. 111/2		Spn. Indeks 100	365D Indeks -	540D Indeks -	GDT Indeks 118	VOV Indeks -	Skrotum 345	LH 1.22				Miosatien					
																Q204X 0					
																NT821 Nie Getoets					
																F94L Nie Getoets					
OPMERKINGS: Skrotum 400mm																EBV Analise: 2024-06-19					

OPMERKINGS: Skrotum 400mm

LOGIX EBV Analise: 2024-06-19

OPMERKINGS: Skrotum 380mm, Kalwingsgemak, 4.5 Ster Bul

EBV Analise: 2024-06-19

LOT 6	FERRERO BONSMARAS																		
AJF 210483 2021-09-09 SP					LAR 090223 JL 090715 OUD/KALW. 13/11 GEM. SI/KALW. 104/10	Geboreetegemak Waarde 87	Speenkalf Waarde 113	Vrugbaarheids- waarde 102	Onderhouds- waarde 96	Koeiwaarde 106	Groei- waarde 119	Karkas- waarde 116							
Outerskap Vaar Moer	DNS			AJF 140012 OUD/KALW. 10/8 GEM. SI/KALW. 106/8 TKP 365	AJF 110168 AJF 120043 OUD/KALW. 7/4 GEM. SI/KALW. 109/3	Kalf en Moeder Geb. Dir. 87	Vrugbaarheid Spn. Dir. 121	Na-Speen Groei Skr. Omtr. 90	Raam Vers Vrugb. 107	GDT Koei Vrugb. 90	VOV Lankl. 111	Volw. Gewig Na-Speen 128	GDT 126	VOV 123	Hoogte 103	Lengte 100	OSO 103	Vet 85	Mar 108
Genomics				LAR 100039 AJF 150465 OUD/KALW. 8/7 GEM. SI/KALW. 94/7 TKP 361	LAR 060224 LAR 070103 OUD/KALW. 4/3 GEM. SI/KALW. 102/2	Spn. Indeks 97	365D Indeks -	540D Indeks -	GDT Indeks 100	VOV Indeks -	Skrotum 344	LH 1.25	Miosatien Q204X 0						
				AJF 070237 OUD/KALW. 11/8 GEM. SI/KALW. 101/8 TKP 393	AJF 030066 AJF 990064 OUD/KALW. 15/13 GEM. SI/KALW. 105/12								NT821 F94L	Nie Getoets Nie Getoets					

OPMERKINGS: Skrotum 390mm

LOGIX SISTEMI CENTRA EBV Analise: 2024-06-19

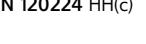


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BULLS

LOT 7	FERRERO BONSMARAS	GJN 090072	VV 040323	Calving Ease Value 104	Weaner Calf Value 104	Fertility Value 114	Maintenance Value 97	Cow Value 110	Growth Value 114	Carcass Value 115									
AJF 220190 2022-03-03 SP	GJN 120224 HH(c) 	GJN 090227 AGE/CALV. 11/9 AVG. WI/CALV. 95/9 ICP 366	VV 040046 HH(c)	Calf and Mother	Fertility	Post-Wean Growth	Frame	Carcass											
Parentage Sire Dam	DNA Genomic	AG 100194 AJF 150045	GJN 060035 AGE/CALV. 8/6 AVG. WI/CALV. 94/6	Birth Dir. 99	Wean Dir. 106	Wean Mat. 92	Scr. Circ. 117	Heifer Fert. 113	Cow Fert. 109	Longev. 106	Post Wean 112	ADG 115	FCR 111	Mature Weight 102	Height 99	Length 109	EMA 130	Fat 117	Mar 131
AJF 180008 AGE/CALV. 6/5 AVG. WI/CALV. 100/4 ICP 378	AJF 150390 AGE/CALV. 8/7 AVG. WI/CALV. 103/6 ICP 373	AJF 130190 AGE/CALV. 5/4 AVG. WI/CALV. 109/3	AJF 130398 AJF 120339	Wean Index 100	365D Index -	540D Index -	ADG Index 101	FCR Index -	Scrotum 382	LH 1.19						Myostatin			
																Q204X 0			
																NT821 Not Tested			
																F94L Not Tested			
REMARKS: Skrotum 410mm											EBV Analysis: 2024-06-19				 LOGIX GENETICS				

LOT 9	FERRERO BONSMARAS														
AJF 220022 2022-01-13 SP				AJF 130078 AGE/CALV. 10/8 AVG. WI/CALV. 104/2 ICP 602	AJF 090313 AJF 100644 AGE/CALV. 11/9 AVG. WI/CALV. 109/8	LAR 090223 AJF 140115 AGE/CALV. 10/7 AVG. WI/CALV. 93/6 ICP 394	Calving Ease Value 123	Weaner Calf Value 94	Fertility Value 96	Maintenance Value 101	Cow Value 97	Growth Value 104	Carcass Value 112		
Parentage Sire Dam	DNA Genomic	GJN 090072 GJN 090227 AGE/CALV. 11/9 AVG. WI/CALV. 95/9	GJN 120224 HH(c) AJF 130535 AGE/CALV. 10/8 AVG. WI/CALV. 101/8 ICP 398	AJF 090274 AGE/CALV. 12/9 AVG. WI/CALV. 98/8	AJF 110154 AJF 060596 AGE/CALV. 11/8 AVG. WI/CALV. 103/8	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
120	94	86	96	98	94	103	105	110	102	98	71	94	103	134	71
Wean Index 102	365D Index -	540D Index -	ADG Index 104	FCR Index -	Scrotum 357	LH 1.24								Myostatin	
Q204X NT821 F94L	0 Not Tested Not Tested														
REMARKS: Skrotum 410mm, Kalwingsgemak															EBV Analysis: 2024-06-19

BULLE

LOT 10		FERRERO BONSMARAS	AJF 180290	AJF 150380 HH(c)	LAR 090223	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
AJF 210304	2021-08-30	SP	AJF 210304	VV 150393	JL 090715	115	131	114	86	135	111	119
Ouerskap Vaar Moer			AJF 190314	VV 120288	OUD/KALW. 8/6	Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.
DNS	✓	✓	GEM. SI/KALW. 107/6	GEM. SI/KALW. 10/9	GEM. SI/KALW. 103/8	114	116	126	134	105	114	113
Genomes			TKP 372	AJF 110168	TKP 372	117	-	-	-	-	-	-
AJF 130259			AJF 110151	AJF 070026	OUD/KALW. 7/5	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
AJF 170255			GEM. SI/KALW. 116/4	GEM. SI/KALW. 120/2	GEM. SI/KALW. 11/8	117	-	-	92	-	371	1.23
TKP 364			TKP 400	LAR 090223	TKP 400	OPMERKINGS: Skrotum 410mm, Kalwingsgemak, 5 Ster Bul, Behou een mede eienaarskap		Logix EBV Analise: 2024-06-19				

LOT 11		FERRERO BONSMARAS	AJF 170414 HH(c)	AJF 150380 HH(c)	LAR 090223	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde	
AJF 220135	2022-02-17	SP	AJF 220135	AJF 140012	JL 090715	86	127	109	95	123	154	145	
Ouerskap Vaar Moer			GEM. SI/KALW. 10/8	OUD/KALW. 10/8	GEM. SI/KALW. 106/8	Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	
DNS			TKP 365	AJF 120043	GEM. SI/KALW. 7/4	91	126	109	135	113	98	109	
Genomes			GEM. SI/KALW. 109/3	AG 130328	GEM. SI/KALW. 10/9/3	109	-	-	-	-	-	-	
AJF 170120			TKP 365	ADV 100068	AG 080014	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	
OUD/KALW. 7/6			GEM. SI/KALW. 97/5	GEM. SI/KALW. 14/13	GEM. SI/KALW. 105/13	102	-	-	134	-	380	1.21	
TKP 385			TKP 388	AJF 120055	AJF 090354	OPMERKINGS: Skrotum 410mm, 4.5 Ster Bul		Logix EBV Analise: 2024-06-19					
AJF 090336			GEM. SI/KALW. 108/5	GEM. SI/KALW. 12/11	GEM. SI/KALW. 108/11	Geboortegemak Waarde		Speenkalf Waarde		Vrugbaarheids-waarde		Onderhouds-waarde	

LOT 12		FERRERO BONSMARAS	MCU 160213 PP(c)	MCU 130126 PP(c)	MCU 090078 P	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde	
AJF 210392 Pp(c)	2021-08-24	SP	AJF 210392 Pp(c)	MCU 130156 Pp(c)	MCU 100006 PP(c)	106	101	95	101	97	119	120	
Ouerskap Vaar Moer			GEM. SI/KALW. 10/7	OUD/KALW. 9/6	GEM. SI/KALW. 9/6	Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	
DNS			TKP 389	MCU 100038	MCU 050077 PP(c)	99	103	89	112	79	111	106	
Genomes			GEM. SI/KALW. 104/7	OUD/KALW. 13/11	GEM. SI/KALW. 101/10	111	-	-	-	-	-	-	
AJF 180188			GEM. SI/KALW. 6/4	VV 110274	VV 120150	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	
GEM. SI/KALW. 106/4			TKP 374	GEM. SI/KALW. 104/10	GEM. SI/KALW. 11/8	103	-	-	111	-	367	1.31	
TKP 392			TKP 392	AJF 110397	AJF 060178	OPMERKINGS: Heterosigotiese Poena, Skrotum 400mm,		Logix EBV Analise: 2024-06-19					
AJF 010400			GEM. SI/KALW. 106/4	GEM. SI/KALW. 12/10	GEM. SI/KALW. 95/9	GEM. SI/KALW. 105/5	Geboortegemak Waarde		Speenkalf Waarde		Vrugbaarheids-waarde		
TKP 374			TKP 392	AJF 110376	AJF 010400	GEM. SI/KALW. 106/4	GEM. SI/KALW. 12/10	GEM. SI/KALW. 95/9	GEM. SI/KALW. 105/5	Onderhouds-waarde		Koeiwaarde	

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LOT 13			FERRERO BONSMARAS																					
	AJF 220235	2022-03-15 SP			AJF 170414 HH(c)	LAR 090223 JL 090715 AGE/CALV. 13/11 AVG. WI/CALV. 104/10	Calving Ease Value 106	Weaner Calf Value 114	Fertility Value 86	Maintenance Value 96	Cow Value 102	Growth Value 112	Carcass Value 109											
Parentage	Sire	Dam	DNA	AJF 120309 AGE/CALV. 11/9 AVG. WI/CALV. 104/8 ICP 385	AJF 140012 AGE/CALV. 10/8 AVG. WI/CALV. 106/8 ICP 365	AJF 110168	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass									
			Genomic		AJF 120043 AGE/CALV. 7/4 AVG. WI/CALV. 109/3	BHE 040058	Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar		
						AJF 070139	105	115	90	124	101	72	102	112	111	113	103	92	88	99	103	124		
						AJF 070085 AGE/CALV. 5/3 AVG. WI/CALV. 100/2 ICP 463	AJF 0120220 AGE/CALV. 10/8 AVG. WI/CALV. 94/7	Wean Index 109	365D Index -	540D Index -	ADG Index 100	FCR Index -	Scrotum 399	LH 1.20	Myostatin			Q204X	0					
						AJF 010130 AGE/CALV. 10/8 AVG. WI/CALV. 94/7													NT821	Not Tested				
																			F94L	Not Tested				
REMARKS: Skrotum 430mm, Kalwingsgemak															LOGIX EBV Analysis: 2024-06-19									

LOT 14			FERRERO BONSMARAS																			
	AJF 190395	2021-07-30 SP			AJF 210259 AGE/CALV. 9/7 AVG. WI/CALV. 86/6 ICP 412	VV 040046 HH(c) VV 000092 AGE/CALV. 17/13 AVG. WI/CALV. 104/11	Calving Ease Value 126	Weaner Calf Value 118	Fertility Value 91	Maintenance Value 89	Cow Value 113	Growth Value 97	Carcass Value 110									
Parentage	Sire	Dam	DNA	AJF 190024 AGE/CALV. 3/2 AVG. WI/CALV. 113/1 ICP 417	AJF 150089 AGE/CALV. 9/7 AVG. WI/CALV. 86/6 ICP 412	AJF 100039 LAR 090223 AJF 090052 AJF 110168 AJF 110151 AJF 110151 AJF 080148	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass							
			Genomic	AJF 130259 LAR 090223 AJF 160505 AJF 080148	Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar		
					124	109	104	111	94	93	100	109	104	114	110	91	105	103	87	101		
					Wean Index 113	365D Index -	540D Index -	ADG Index 100	FCR Index -	Scrotum 342	LH 1.26	Myostatin			Q204X	0						
																	NT821	Not Tested				
																	F94L	Not Tested				
REMARKS: Skrotum 420mm, Kalwingsgemak															LOGIX EBV Analysis: 2024-06-19							

LOT 15			FERRERO BONSMARAS																			
	AJF 180290	2022-01-23 SP			AJF 220044 AGE/CALV. 4/2 AVG. WI/CALV. 11/2 ICP 409	AJF 150380 HH(c) LAR 090223 JL 090715 AGE/CALV. 13/11 AVG. WI/CALV. 104/10	Calving Ease Value 104	Weaner Calf Value 117	Fertility Value 112	Maintenance Value 91	Cow Value 120	Growth Value 114	Carcass Value 123									
Parentage	Sire	Dam	DNA	AJF 190472 AGE/CALV. 4/2 AVG. WI/CALV. 11/2 ICP 409	VV 150393 VV 120133 VV 120288 GJN 090072 GJN 090227 AJF 130078 AJF 140142	LAR 090223 JL 090715 AGE/CALV. 13/11 AVG. WI/CALV. 104/10	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass							
			Genomic	AJF 190472 AGE/CALV. 4/2 AVG. WI/CALV. 11/2 ICP 409	104	114	105	121	107	109	111	123	119	105	108	114	129	119	145	110		
					Wean Index 107	365D Index -	540D Index -	ADG Index 101	FCR Index -	Scrotum 363	LH 1.22	Myostatin			Q204X	0						
																	NT821	Not Tested				
																	F94L	Not Tested				
REMARKS: Skrotum 400mm, Kalwingsgemak, 4.5 Ster Bul															LOGIX EBV Analysis: 2024-06-19							

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LOT 16	FERRERO BONSMARAS																				
AJF 210436 2021-08-31 SP		AJF 190423 	GJN 120224 HH(c)	GJN 090072 OUD/KALW. 11/9 GEM. SI/KALW. 95/9	LAR 090223	Geboortegemak Waarde 99	Speenkalf Waarde 103	Vrugbaarheids- waarde 116	Onderhouds- waarde 98	Koeiwaarde 113	Groei- waarde 104	Karkas- waarde 106									
Outerskap Vaar Moer	DNS Genomics	AJF 160205 OUD/KALW. 8/6 GEM. SI/KALW. 102/6 TKP 365	AJF 100412 OUD/KALW. 13/12 GEM. SI/KALW. 114/10	AG 020251	AJF 110078 AJF 010227 OUD/KALW. 10/7 GEM. SI/KALW. 102/7	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas											
						Geb. Dir. 97	Spn. Dir. 95	Spn. Mat. 121	Skr. Omtr. 97	Vers Vrugb. 124	Koei Vrugb. 105	Lankl. 96	Na- Speen 99	GDT 105	VOV 101	Volw. Gewig 98	Hoogte 94	Lengte 109	OSO 93	Vet 105	Mar 110
						Spn. Indeks 95	365D Indeks -	540D Indeks -	GDT Indeks 103	VOV Indeks -	Skrotum 355	LH 1.27				Miosatien Q204X 0					
															NT821 Nie Getoets						
															F94L Nie Getoets						

OPMERKINGS: Skrotum 420mm

EBV Analise: 2024-06-19

LOT 17	FERRERO BONSMARAS																		
AJF 220080 2022-01-07 SP		AJF 190423 	GJN 120224 HH(c)	GJN 090072 OUD/KALW. 11/9 GEM. SI/KALW. 95/9	LAR 090223 AJF 160205 OUD/KALW. 8/6 GEM. SI/KALW. 102/6 TKP 365	Geboortegemak Waarde 135	Speenkalf Waarde 99	Vrugbaarheids- waarde 109	Onderhouds- waarde 114	Koeiwaarde 114	Groei- waarde 91	Karkas- waarde 100							
Outerskap Vaar Moer	DNS	AJF 120048 OUD/KALW. 12/11 GEM. SI/KALW. 10/10 TKP 366	AJF 100212 AJF 060114 AJF 000096 AJF 960400 OUD/KALW. 11/9 GEM. SI/KALW. 103/8	AJF 100412 OUD/KALW. 13/12 GEM. SI/KALW. 114/10	GJN 090227 OUD/KALW. 11/9 GEM. SI/KALW. 95/9	Kalf en Moeder Geb. Dir. 133	Vrugbaarheid Skr. Omtr. 91	Na-Speen Vers Vrugb. 110	GDT Koei Vrugb. 107	Lankl. 100	Na-Speen 87	GDT 94	VOV 92	Volw. Gewig 88	Raam Hoogte 77	Lengte 97	OSO 86	Vet 147	Mar 116
						Spn. Indeks 98	365D Indeks -	540D Indeks -	GDT Indeks 92	VOV Indeks -	Skrotum 352	LH 1.25		Miosatien Q204X 0					
															NT821 Nie Getoets				
															F94L Nie Getoets				

OPMERKINGS: Skrotum 380mm. Kalwingsgemal

EBV Analise: 2024-06-19

OPMERKINGS: Skrotum 380mm

LQGIX SERVİCİ - YANITMA EBV Analise: 2024-06-19



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REMARKS: Skrotum 410mm

LOGIX EBV Analysis: 2024-06-19

REMARKS: Skrotum 400mm, Kalwingsgemaal

LOGIX EBV Analysis: 2024-06-19

REMARKS: Skrotum 380mm, Kalwingsgemal

LOGIX EBV Analysis: 2024-06-19

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LOT 25 FERRERO BONSMARAS			VV 010292	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value									
AJF 220009 2022-01-05 SP	AJF 190395 	VV 040046 HH(c)	VV 000092 AGE/CALV. 17/13 AVG. WI/CALV. 104/11	130	97	90	105	96	86	95									
AJF 190513 AGE/CALV. 4/3 AVG. WI/CALV. 92/1 ICP 395	AJF 150089 AGE/CALV. 9/7 AVG. WI/CALV. 86/6 ICP 412	LAR 100039	AJF 090052 AGE/CALV. 9/7 AVG. WI/CALV. 107/7	Calf and Mother		Fertility		Post-Wean Growth		Frame									
AJF 190513 AGE/CALV. 4/3 AVG. WI/CALV. 92/1 ICP 395	AJF 150380 HH(c)	LAR 090223	JL 090715 AGE/CALV. 13/11 AVG. WI/CALV. 104/10	Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
AJF 190513 AGE/CALV. 4/3 AVG. WI/CALV. 92/1 ICP 395	AJF 160228 AGE/CALV. 5/2 AVG. WI/CALV. 89/2 ICP 341	AJF 140120	AJF 130060 AGE/CALV. 11/10 AVG. WI/CALV. 99/9	123	96	75	99	100	85	99	95	91	110	95	66	74	89	106	76
AJF 190513 AGE/CALV. 4/3 AVG. WI/CALV. 92/1 ICP 395	AJF 160228 AGE/CALV. 5/2 AVG. WI/CALV. 89/2 ICP 341	AJF 140120	AJF 130060 AGE/CALV. 11/10 AVG. WI/CALV. 99/9	92	-	-	106	-	366	1.19	Myostatin			Q204X	0	NT821	Not Tested	F94L	Not Tested
REMARKS: Skrotum 380mm, Kalwingsgemak											LOGIX EBV Analysis: 2024-06-19								

LOT 26 FERRERO BONSMARAS			MCU 090078 P	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value									
AJF 210518 Pp(c) 2021-09-17 SP	AJF 160213 PP(c) 	MCU 130126 PP(c)	MCU 100006 PP(c) AGE/CALV. 9/6 AVG. WI/CALV. 91/6	123	83	106	97	94	104	99									
AJF 210518 Pp(c) 2021-09-17 SP	AJF 090494 AGE/CALV. 15/13 AVG. WI/CALV. 98/13 ICP 364	MCU 130156 Pp(c) AGE/CALV. 10/7 AVG. WI/CALV. 104/7 ICP 389	MCU 100038	Calf and Mother		Fertility		Post-Wean Growth		Frame									
AJF 210518 Pp(c) 2021-09-17 SP	AJF 090494 AGE/CALV. 15/13 AVG. WI/CALV. 98/13 ICP 364	AJF 020015	MCU 050077 PP(c) AGE/CALV. 13/11 AVG. WI/CALV. 101/10	Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
AJF 210518 Pp(c) 2021-09-17 SP	AJF 090494 AGE/CALV. 15/13 AVG. WI/CALV. 98/13 ICP 364	AJF 020015	KTB 960047	119	89	78	93	87	124	106	91	99	96	102	99	89	76	119	96
AJF 210518 Pp(c) 2021-09-17 SP	AJF 090494 AGE/CALV. 15/13 AVG. WI/CALV. 98/13 ICP 364	AJF 020015	AJF 960144 AGE/CALV. 12/10 AVG. WI/CALV. 93/10	97	-	-	106	-	328	1.21	Myostatin			Q204X	0	NT821	Not Tested	F94L	Not Tested
REMARKS: Skrotum 400mm, Kalwingsgemak, Heterosigotiese Poena											LOGIX EBV Analysis: 2024-06-19								

LOT 27 FERRERO BONSMARAS			LAR 090223	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value									
AJF 220165 2022-02-25 SP	AJF 170414 HH(c) 	AJF 150380 HH(c)	JL 090715 AGE/CALV. 13/11 AVG. WI/CALV. 104/10	98	114	111	112	117	110	108									
AJF 220165 2022-02-25 SP	AJF 130060 AGE/CALV. 11/10 AVG. WI/CALV. 99/9 ICP 369	AJF 140012 AGE/CALV. 10/8 AVG. WI/CALV. 106/8 ICP 365	AJF 110168	Calf and Mother		Fertility		Post-Wean Growth		Frame									
AJF 220165 2022-02-25 SP	AJF 130060 AGE/CALV. 11/10 AVG. WI/CALV. 99/9 ICP 369	AJF 140012	AJF 120043 AGE/CALV. 7/4 AVG. WI/CALV. 109/3	101	112	94	101	121	93	107	117	118	124	90	92	82	100	91	111
AJF 220165 2022-02-25 SP	AJF 130060 AGE/CALV. 11/10 AVG. WI/CALV. 99/9 ICP 369	AJF 140012	AG 040061	90	-	-	103	-	351	1.15	Myostatin			Q204X	0	NT821	Not Tested	F94L	Not Tested
AJF 220165 2022-02-25 SP	AJF 130060 AGE/CALV. 11/10 AVG. WI/CALV. 99/9 ICP 369	AJF 140012	AJF 030062 AGE/CALV. 12/11 AVG. WI/CALV. 106/11	REMARKS: Skrotum 380mm										LOGIX EBV Analysis: 2024-06-19					



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LOT 37 FERRERO BONSMARAS			GJN 090072	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value									
AJF 220271 2022-04-10 SP	AJF 190423	GJN 120224 HH(c)	GJN 090227 AGE/CALV. 11/9 AVG. WI/CALV. 95/9	109	108	128	100	124	103	109									
		AJF 160205 AGE/CALV. 8/6 AVG. WI/CALV. 102/6 ICP 365	LAR 090223	Calf and Mother		Fertility		Post-Wean Growth		Frame									
		AJF 100412 AGE/CALV. 13/12 AVG. WI/CALV. 114/10 ICP 365	AJF 100412	Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
		AG 040061	AG 040061	105	103	103	118	126	122	102	106	107	105	98	92	109	110	115	85
		AJF 010165 AGE/CALV. 13/11 AVG. WI/CALV. 100/10 ICP 371	AJF 010165	Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin		Q204X 0		NT821 Not Tested		F94L Not Tested		
		AJF 030703 AGE/CALV. 11/6 AVG. WI/CALV. 102/6 ICP 359	AJF 030703	103	-	-	100	-	375	1.21	Myostatin		Q204X 0		NT821 Not Tested		F94L Not Tested		
Parentage Sire Dam			REMARKS: Skrotum 400mm, Kalwingsgemak, 4.5 Ster Bul											LOGIX EBV Analysis: 2024-06-19					

LOT 38 FERRERO BONSMARAS			GJN 090072	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value									
AJF 210461 2021-09-04 SP	AJF 190423	GJN 120224 HH(c)	GJN 090227 AGE/CALV. 11/9 AVG. WI/CALV. 95/9	86	130	105	86	118	117	122									
		AJF 160205 AGE/CALV. 8/6 AVG. WI/CALV. 102/6 ICP 365	LAR 090223	Calf and Mother		Fertility		Post-Wean Growth		Frame									
		AJF 100412 AGE/CALV. 13/12 AVG. WI/CALV. 114/10 ICP 365	AJF 100412	Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
		AJF 130331	AJF 110189 HH(c)	79	134	97	111	103	107	99	127	108	102	114	103	117	96	139	93
		AJF 170159 AGE/CALV. 7/5 AVG. WI/CALV. 104/5 ICP 371	AJF 100470 AGE/CALV. 10/7 AVG. WI/CALV. 105/7	Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin		Q204X 0		NT821 Not Tested		F94L Not Tested		
		AJF 140001 AGE/CALV. 5/4 AVG. WI/CALV. 107/2 ICP 431	AJF 110001	118	-	-	118	-	342	1.24	Myostatin		Q204X 0		NT821 Not Tested		F94L Not Tested		
Parentage Sire Dam			REMARKS: Skrotum 430mm											LOGIX EBV Analysis: 2024-06-19					

LOT 39 FERRERO BONSMARAS			GJN 090072	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value									
AJF 210507 2021-09-14 SP	AJF 190423	GJN 120224 HH(c)	VV 040323 EI 010330 AGE/CALV. 9/7 AVG. WI/CALV. 90/7 ICP 366	95	116	110	98	115	118	118									
		GJN 090227 AGE/CALV. 11/9 AVG. WI/CALV. 95/9 ICP 366	VV 040046 HH(c) GJN 060035 CEF 990259	Calf and Mother		Fertility		Post-Wean Growth		Frame									
		AJF 100203 AGE/CALV. 12/10 AVG. WI/CALV. 105/9 ICP 363	CEF 000050 CEF 010211 AG 020220	Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
		AJF 060069 AGE/CALV. 7/5 AVG. WI/CALV. 101/4 ICP 419	AJF 010211 AGE/CALV. 11/9 AVG. WI/CALV. 97/9	90	117	95	113	115	104	97	122	113	101	100	112	124	106	124	109
		AJF 010211 AGE/CALV. 11/9 AVG. WI/CALV. 97/9	AJF 010211 AGE/CALV. 11/9 AVG. WI/CALV. 97/9	109	-	-	113	-	362	1.26	Myostatin		Q204X 0		NT821 Not Tested		F94L Not Tested		
Parentage Sire Dam			REMARKS: Skrotum 390mm											LOGIX EBV Analysis: 2024-06-19					

BULLS

LOT 43			FERRERO BONSMARAS																																																				
 AJF 220046 2022-01-24 SP			 AJF 180290 AJF 190322 AGE/CALV. 4/3 AVG. WI/CALV. 102/2 ICP 367			 AJF 150380 HH(c) LAR 090223 JL 090715 AGE/CALV. 13/11 AVG. WI/CALV. 104/10			Calving Ease Value		Weaner Calf Value		Fertility Value		Maintenance Value		Cow Value		Growth Value		Carcass Value																																		
			 VV 150393 AGE/CALV. 8/6 AVG. WI/CALV. 107/6 ICP 372			 VV 120288 AGE/CALV. 10/9 AVG. WI/CALV. 103/8			102		120		114		90		123		112		114																																		
			 AJF 170148 Pp(c) HDT 120020 Pp(c) AJF 100038 AGE/CALV. 12/11 AVG. WI/CALV. 103/10			 AJF 170328 AGE/CALV. 6/5 AVG. WI/CALV. 101/5 ICP 368			Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass																																						
						<table border="1"> <tr> <td>Birth Dir.</td><td>Wean Dir.</td><td>Wean Mat.</td><td>Scr. Circ.</td><td>Heifer Fert.</td><td>Cow Fert.</td><td>Longev.</td><td>Post Wean</td><td>ADG</td><td>FCR</td><td>Mature Weight</td><td>Height</td><td>Length</td><td>EMA</td><td>Fat</td><td>Mar</td></tr> <tr> <td>103</td><td>120</td><td>99</td><td>109</td><td>106</td><td>111</td><td>118</td><td>123</td><td>115</td><td>108</td><td>109</td><td>119</td><td>122</td><td>126</td><td>82</td><td>93</td></tr> </table>			Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar	103	120	99	109	106	111	118	123	115	108	109	119	122	126	82	93													Myostatin		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar																																								
103	120	99	109	106	111	118	123	115	108	109	119	122	126	82	93																																								
									Wean Index		365D Index		540D Index		ADG Index		FCR Index		Scrotum		LH		<table border="1"> <tr> <td>111</td><td>-</td><td>-</td><td>109</td><td>-</td><td>345</td><td>1.20</td></tr> </table>			111	-	-	109	-	345	1.20																							
111	-	-	109	-	345	1.20																																																	
																							<table border="1"> <tr> <td>Q204X</td><td>0</td></tr> <tr> <td>NT821</td><td>Not Tested</td></tr> <tr> <td>F94L</td><td>Not Tested</td></tr> </table>			Q204X	0	NT821	Not Tested	F94L	Not Tested																								
Q204X	0																																																						
NT821	Not Tested																																																						
F94L	Not Tested																																																						
																							LOGIX EBV Analysis: 2024-06-19																																
REMARKS: Skrotum 400mm, 4.5 Ster Bul																																																							

LOT 44			FERRERO BONSMARAS																																										
 AJF 220122 2022-02-13 SP			 AJF 170414 HH(c) AJF 140012 AGE/CALV. 10/8 AVG. WI/CALV. 106/8 ICP 365			 AJF 110168 AJF 120043 AGE/CALV. 7/4 AVG. WI/CALV. 109/3			LAR 090223		Calving Ease Value		Weaner Calf Value		Fertility Value		Maintenance Value		Cow Value		Growth Value		Carcass Value																						
						 AG 130328 ADV 100068 AG 080014 AGE/CALV. 14/13 AVG. WI/CALV. 105/13					94		121		101		94		115		132		127																						
						 AJF 170625 AGE/CALV. 6/5 AVG. WI/CALV. 108/3 ICP 380					Birth Dir.		Wean Dir.		Wean Mat.		Scr. Circ.		Heifer Fert.		Cow Fert.		Longev.		Post Wean		ADG		FCR		Mature Weight		Height		Length		EMA		Fat		Mar				
						 AG 020220 AJF 980078 AGE/CALV. 11/7 AVG. WI/CALV. 108/7					96		122		103		129		105		94		104		127		140		136		105		117		112		105		106		124				
											Wean Index		365D Index		540D Index		ADG Index		FCR Index		Scrotum		LH		<table border="1"> <tr> <td>110</td><td>-</td><td>-</td><td>111</td><td>-</td><td>378</td><td>1.19</td></tr> </table>			110			-	-	111	-	378	1.19									
110	-	-	111	-	378	1.19																																							
REMARKS: Skrotum 400mm																			LOGIX EBV Analysis: 2024-06-19																										

LOT 45			FERRERO BONSMARAS																																										
 AJF 220249 2022-03-21 SP			 AJF 190423 AJF 160205 AGE/CALV. 8/6 AVG. WI/CALV. 102/6 ICP 365			 GJN 120224 HH(c) GJN 090072 AGE/CALV. 11/9 AVG. WI/CALV. 95/9			LAR 090223		Calving Ease Value		Weaner Calf Value		Fertility Value		Maintenance Value		Cow Value		Growth Value		Carcass Value																						
						 AJF 100412 AGE/CALV. 13/12 AVG. WI/CALV. 114/10					131		100		116		97		116		107		110																						
						 AJF 080236 AJF 040034 AGE/CALV. 14/12 AVG. WI/CALV. 102/12					Birth Dir.		Wean Dir.		Wean Mat.		Scr. Circ.		Heifer Fert.		Cow Fert.		Longev.		Post Wean		ADG		FCR		Mature Weight		Height		Length		EMA		Fat		Mar				
						 AJF 080346 AGE/CALV. 16/14 AVG. WI/CALV. 103/14 ICP 361					126		92		99		99		112		114		105		98		107		101		98		103		95		132		105						
REMARKS: Skrotum 390mm, Kalwingsgemak																			LOGIX EBV Analysis: 2024-06-19																										



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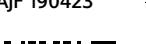
BULLE

OPMERKINGS: Skrotum 400mm

LOGIX EBV Analise: 2024-06-19

OPMERKINGS: Skrotum 370mm, Kalwingsgemak, 4.5 Ster Bu

LOGIX EBV Analise: 2024-06-19

LOT 48	FERRERO BONSMARAS																										
AJF 220223 2022-03-12 SP		AJF 190423 	GJN 120224 HH(c)	GJN 090072	Geboor tegemak Waarde	117	Speenkalf Waarde	102	Vrugbaarheids- waarde	107	Onderhouds- waarde	107	Koeiwaarde	Groei- waarde	Karkas- waarde												
Outerskap Vaar Moer	DNS	AJF 160205 OUD/KALW. 8/6 GEM. SI/KALW. 102/6 TKP 365	LAR 090223	GJN 090227 OUD/KALW. 11/9 GEM. SI/KALW. 95/9	AJF 100412 OUD/KALW. 13/12 GEM. SI/KALW. 114/10	AJF 100412 OUD/KALW. 13/12 GEM. SI/KALW. 114/10	AJF 070139 	AJF 040172 OUD/KALW. 11/9 GEM. SI/KALW. 104/7	AJF 040172 OUD/KALW. 11/9 GEM. SI/KALW. 104/7	AJF 060030 OUD/KALW. 11/9 GEM. SI/KALW. 100/8 TKP 417	AJF 060030 OUD/KALW. 11/9 GEM. SI/KALW. 100/8 TKP 417	AJF 980213 OUD/KALW. 10/7 GEM. SI/KALW. 99/7	AG 020220 	Geboorte tegemak Waarde	117	Speenkalf Waarde	102	Vrugbaarheids- waarde	107	Onderhouds- waarde	107	Koeiwaarde	108	Groei- waarde	94	Karkas- waarde	98
AJF 140443 OUD/KALW. 9/8 GEM. SI/KALW. 97/6 TKP 388	AJF 140443 OUD/KALW. 9/8 GEM. SI/KALW. 97/6 TKP 388	AJF 120346	AJF 120346	AJF 120346	AJF 120346	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	-	-	98	94	349	1.21																		Miostationen			
Q204X	0																										
NT821	Nie Getoets																										
F94L	Nie Getoets																										
OPMERKINGS: Skrotum 360mm, Kalwingsgemak															LOGIX QUALITY CENTER			EBV Analise: 2024-06-19									

OPMERKINGS: Skrotum 360mm, Kalwingsgemak

LOGIX EBV Analise: 2024-06-19



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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																					
26	AJF 210518	M	SP	35	220	-	-	1.22	359	1.07 0.56	-0.26 -0.84	14.9 18.5	3.8 2.9	24 37	9 12	111 173	-47 -62	13.4 19.1	- -	18.0 27	103	104	109	101	6.0	115
27	AJF 220165	M	SP	40	226	-	-	1.15	351	0.99	0.19	20.4	2.2	40.5	-1.6	198	-87	13.7	-6	-2	90	103	101	99	10	118
28	AJF 210519	M	SP	37	225	-	-	1.20	342	0.25	-0.66	20.2	-2.2	41.1	6.8	196	-85	12.7	-8	-1	99	98	99	98	7	113
29	AJF 220119	M	B	41	272	-	-	1.18	361	0.63	-0.54	22.5	3.7	40.5	20.0	213	-77	17.5	15	43	112	118	107	102	5	112
30	AJF 210339	M	SP	35	223	-	-	1.23	384	-1.60	-0.81	14.2	2.0	30.6	19.3	142	-52	33	4	30	99	94	132	106	6	114
31	AJF 220169	M	SP	43	255	-	-	1.19	354	1.10	-0.81	18.5	4.0	36.3	11.6	178	-62	14.2	-6	29	103	103	101	96	6	115
32	AJF 210341	M	SP	31	241	-	-	1.27	347	-1.13	-0.28	15.7	8.6	37.3	10.5	209	-66	18.1	2	44	110	107	108	108	4	121
33	AJF 220195	M	SP	42	239	-	-	1.18	362	1.01	-0.29	14.5	4.6	27.2	7.8	133	-53	19.8	-5	17	96	102	111	91	8	119
34	AJF 210371	M	SP	43	236	-	-	1.24	400	1.22	0.96	19.8	-0.2	44.6	24.2	250	-72	41.8	15	45	101	108	147	95	9	118
35	AJF 220202	M	SP	44	263	-	-	1.20	346	2.12	-1.45	23.7	4.0	42.1	10.0	145	-60	17.5	1	38	106	99	107	100	6	117
36	AJF 210404	M	SP	35	236	-	-	1.29	332	0.72	-2.06	21.9	2.5	37.0	18.0	92	-24	8.7	-4	36	105	96	92	101	8	119
37	AJF 220271	M	SP	36	238	-	-	1.21	375	0.50	-1.95	16.1	4.6	34.5	7.1	146	-55	24.2	-7	28	103	100	118	106	9	119
38	AJF 210461	M	SP	46	270	-	-	1.24	342	3.40	-1.52	30.4	2.9	49.8	25.2	149	-50	20	3	37	118	118	111	104	5	111
39	AJF 210507	M	SP	44	252	-	-	1.26	362	2.19	-1.14	22.9	2.2	45.4	9.0	176	-50	21.5	10	45	109	113	113	105	10	115
40	AJF 220152	M	SP	43	255	-	-	1.20	341	1.44	-0.88	20.9	1.2	39.1	12.2	170	-76	12.6	3	31	103	105	99	94	8	113
41	AJF 220115	M	SP	44	241	-	-	1.20	395	2.83	-0.38	19.4	2.1	38.3	21.9	220	-83	27.1	3	29	96	113	123	97	5	118
42	AJF 220130	M	SP	33	233	-	-	1.24	371	0.40	-2.08	14.6	-0.1	28.7	-0.7	84	-24	14.1	-15	20	97	98	101	99	8	115
43	AJF 220046	M	SP	44	274	-	-	1.20	345	0.75	-0.19	24.2	3.6	45.9	19.5	181	-60	18.7	15	42	111	109	109	102	3	114
44	AJF 220122	M	SP	38	265	-	-	1.19	378	1.48	0.20	24.8	4.8	49.3	14.5	304	-106	31.3	13	31	110	111	129	108	5	115
45	AJF 220249	M	SP	30	230	-	-	1.16	353	-1.81	-1.11	11.1	3.5	27.6	10.4	163	-59	12.8	-1	22	97	105	99	98	9	115
46	AJF 220272	M	SP	40	220	-	-	1.21	348	1.00	-1.85	17.6	-0.6	36.0	3.1	144	-53	9.3	-5	24	92	104	93	93	12	109
47	AJF 220146	M	SP	37	264	-	-	1.17	354	0.76	-1.43	24.3	2.7	44.0	19.9	193	-73	15.3	13	42	110	100	103	111	4	118
48	AJF 220223	M	SP	37	239	-	-	1.21	349	-0.05	-1.40	13.8	0.9	25.2	1.0	69	-35	3.2	-14	12	98	94	83	97	8	115

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