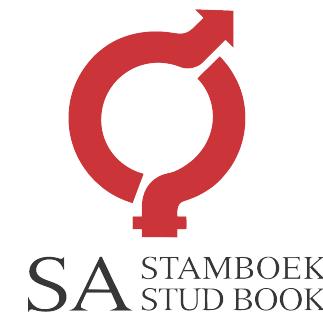


AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

GELDENHUYSEN BONSMARAS

Veilingsdatum / Auction Date:
01 August 2023

Data soos op / Data as on:
27 June 2023



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 stoeteling 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.

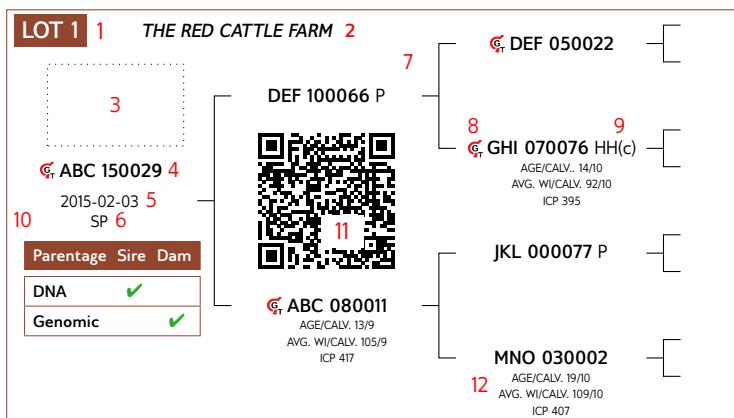
Diere wat op hierdie veilings aangebied word, is onderwerp aan 'n proses van visuele inspeksie deur Keurders van Bonsmara SA en voldoen aan die Bonsmara Minimum Rasstandarde soos bepaal deur die Genootskap.

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

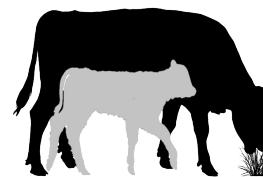
LOGIX SELECTION VALUES

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 |
| 2 Calf Growth Value | EBV Wean Direct |
| 3 Fertility Value | EBVs Cow & Heifer Fertility, EBV Longevity |
| 4 Milk Value | EBV Wean Maternal |
| 5 Maintenance Value | EBVs Mature weight & Milk |

7 L \varnothing GIX Carcass Value

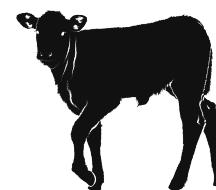
Selection for higher meat yield on carcass



2 L \varnothing GIX Weaner Calf Value

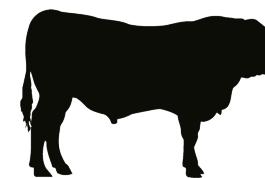
Selection of:

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

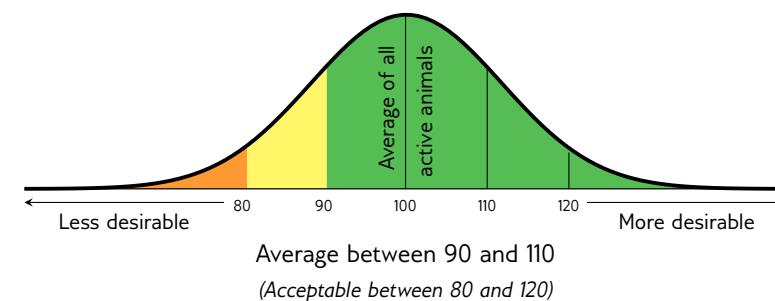


6 L \varnothing GIX Growth Value

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 birth weight		High							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
		Birth Weight Maternal	BM	Birth weight (Cow's genetic ability)		Easy calving		Heavy							Light
	9	Weaning Weight Direct	WD	Weaning weight (Calf's genetic ability)		Heavy weaner calves		Light							Heavy
	10	Weaning Weight Maternal	WM	Weaning weight (Cow's genetic ability)		Good mothers		Poor							Good
	18	Mature Cow Weight	MW	Cow weight at weaning of first three calves		Average mature cow weight		Light							Heavy
		Cow-Calf Birth	CCB	EBV Birth Direct / EBV Mature Cow weight		Average		Low							High
		Cow-Calf Wean	CCW	EBV Wean Direct / EBV Mature Cow weight		High calf-cow ratio		Low							High
Fertility	12	Heifer Fertility	HF	Age at first calving		Fertile heifers		Less							More
	13	Cow Fertility	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
		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		Bigger steaks		Small							Big
	22	Fat Thickness	Fat	RTU measured P8 backfat thickness		Carcass quality		Thin							Thick
	23	Marbling	Mar	RTU measured % of intra-muscular fat		Juicy meat		Low							High
		Dressing Percentage	D%	Carcass weight / Live weight		High dressing percentage		Low							High

* Determined by own selection goal

GENETIC VALUES - BUILDING BLOCKS

Calf and Mother			Fertility			Post-Wean Growth			Frame			Carcass			
Birth Dir.	Wean Dir.	Wean Mat.	Scrot. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
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

BULLE

LOT 4	GELDENHUYSEN BONSMARAS		BBM 130050	BBM 090033	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde										
		- JCV -	BBM 160126	BBM 040057 OUD/KALW. 18/14 GEM. SI/KALW. 106/15	89	103	115	102	110	108	111										
JCV 200137 2020-10-24 SP			BBM 100003 OUD/KALW. 13/11 GEM. SI/KALW. 102/10 TKP 350	JRB 010135	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas												
Ouerskap Vaar Moer	DNS	Genomes	BBM 040051 OUD/KALW. 6/5 GEM. SI/KALW. 102/5	GEL 080052	Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar	
			JCV 110283	JCV 060133 OUD/KALW. 13/11 GEM. SI/KALW. 103/11	91	104	106	108	104	120	108	112	110	103	96	106	109	130	95	99	
			JCV 110127 OUD/KALW. 11/9 GEM. SI/KALW. 107/9 TKP 377	LES 050013	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	100	-	-	105	-	345	1.24	Miostatien		
			JCV 990035 OUD/KALW. 18/15 GEM. SI/KALW. 101/15															Q204X	1		
																		NT821	0		
																		F94L	0		

LOGIX EBV Analise: 2023-06-19

LOT 5	GELDENHUYSEN BONSMARAS		BBM 130050	BBM 090033	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde										
		- JCV -	BBM 160126	BBM 040057 OUD/KALW. 18/14 GEM. SI/KALW. 106/15	91	103	107	98	104	105	111										
JCV 200117 2020-10-19 SP			BBM 100003 OUD/KALW. 13/11 GEM. SI/KALW. 102/10 TKP 350	JRB 010135	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas												
Ouerskap Vaar Moer	DNS	Genomes	BBM 040051 OUD/KALW. 6/5 GEM. SI/KALW. 102/5	LES 090023	Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar	
			JCV 120064 OUD/KALW. 10/6 GEM. SI/KALW. 108/6 TKP 453	AG 050137	93	107	99	99	104	106	105	110	102	97	101	109	108	99	126	126	
			JCV 080151 OUD/KALW. 8/6 GEM. SI/KALW. 90/5 TKP 386	LES 980162 OUD/KALW. 12/8 GEM. SI/KALW. 107/9	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	110	-	-	108	-	325	1.23	Miostatien		
			JCV 030043 OUD/KALW. 5/4 GEM. SI/KALW. 107/4	LES 050039														Q204X	0		
																	NT821	0			
																	F94L	0			

OPMERKINGS:

LOGIX EBV Analise: 2023-06-19

LOT 6	GELDENHUYSEN BONSMARAS		JCV 110209	GEL 060132	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde										
		- JCV -	JCV 140027	JCV 010058 OUD/KALW. 16/13 GEM. SI/KALW. 105/13	102	83	93	95	81	111	110										
JCV 170042 2017-09-04 SP			JCV 110070 OUD/KALW. 3/1 GEM. SI/KALW. 104/1 TKP -	JCV 080017	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas												
Ouerskap Vaar Moer	DNS	Genomes	JCV 070263 OUD/KALW. 13/10 GEM. SI/KALW. 97/9	JCV 070263	Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar	
			AG 030218	AG 030218	105	98	74	111	87	99	106	98	103	95	106	110	108	92	122	118	
			GJS 070072 HH(c)	GJS 020009 OUD/KALW. 9/5 GEM. SI/KALW. 102/4	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH	97	-	-	110	-	341	1.20	Miostatien		
			JCV 140111 OUD/KALW. 5/2 GEM. SI/KALW. 100/2 TKP 439	JCV 010034													Q204X	0			
			JCV 050058 OUD/KALW. 10/8 GEM. SI/KALW. 97/5 TKP 368	JCV 020142 OUD/KALW. 12/9 GEM. SI/KALW. 94/9												NT821	0				
																F94L	0				

OPMERKINGS:

LOGIX EBV Analise: 2023-06-19

BULLS

LOT 7	GELDENHUYSEN BONSMARAS	JCV 200114 2020-10-18 SP	JCV 160002 HH(c) 	JCV 110209	GEL 060132	Calving Ease Value 85	Weaner Calf Value 100	Fertility Value 108	Maintenance Value 93	Cow Value 98	Growth Value 99	Carcass Value 101										
					JCV 010058 AGE/CALV. 16/13 AVG. WI/CALV. 105/13	JCV 020090	JCV 030089 AGE/CALV. 12/9 AVG. WI/CALV. 103/9	AG 030218	Cal and Mother	Fertility	Post-Wean Growth	Frame	Carcass									
					Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar		
					83	117	76	122	104	107	108	112	98	99	108	117	110	119	91	103		
					Wean Index 111	365D Index -	540D Index -	ADG Index 105	FCR Index -	Scrotum 383	LH 1.23	Myostatin		Q204X 0		NT821 0		F94L 0				
																	LOGIX EBV Analysis: 2023-06-19					
REMARKS:																						

LOT 8	GELDENHUYSEN BONSMARAS	JCV 190050 2019-09-09 SP	JCV 160103 	JCV 120101	JCV 080007	Calving Ease Value 102	Weaner Calf Value 101	Fertility Value 126	Maintenance Value 98	Cow Value 114	Growth Value 99	Carcass Value 101										
					JCV 030084 AGE/CALV. 17/15 AVG. WI/CALV. 104/14	LES 050013	JCV 970048 AGE/CALV. 18/13 AVG. WI/CALV. 94/12	SF 100247	Cal 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		
					99	109	80	111	107	128	122	107	99	99	101	108	103	105	92	91		
					Wean Index 114	365D Index -	540D Index -	ADG Index 108	FCR Index -	Scrotum 333	LH 1.21	Myostatin		Q204X 1		NT821 0		F94L 0				
																	LOGIX EBV Analysis: 2023-06-19					
REMARKS:																						

LOT 9	GELDENHUYSEN BONSMARAS	JCV 200237 2020-11-20 SP	BBM 160126 	BBM 130050	BBM 090033	Calving Ease Value 75	Weaner Calf Value 100	Fertility Value 113	Maintenance Value 95	Cow Value 102	Growth Value 106	Carcass Value 110										
					BBM 040057 AGE/CALV. 18/14 AVG. WI/CALV. 106/15	JRB 010135	BBM 040051 AGE/CALV. 6/5 AVG. WI/CALV. 102/5	GEL 080052	Cal 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		
					79	111	99	109	100	119	108	116	111	105	103	103	106	107	81	84		
					Wean Index 90	365D Index -	540D Index -	ADG Index 101	FCR Index -	Scrotum 362	LH 1.22	Myostatin		Q204X 0		NT821 0		F94L 0				
																	LOGIX EBV Analysis: 2023-06-19					
REMARKS:																						

BULLE

LOT 10		GELDENHUYSEN BONSMARAS											
	-JCIV-		-JCIV-	JCV 140027	JCV 110209 Geboortegemak Waarde 89	JCV 110070 OUD/KALW. 3/1 GEM. SI/KALW. 104/1 GJS 070072 HH(c)	Speenkalf Waarde 86	Vrugbaarheids- waarde 103	Onderhouds- waarde 94	Koeiwaarde 88	Groei- waarde 98	Karkas- waarde 103	
JCV 200160 2020-10-31 SP		JCV 170042	JCV 140111 OUD/KALW. 5/2 GEM. SI/KALW. 100/2 TKP 439	JCV 050058 OUD/KALW. 10/8 GEM. SI/KALW. 97/5 GEL 060132	Kalf en Moeder Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.	Vrugbaarheid Na-Speen Groei Spn. Indeks 365D Indeks 540D Indeks GDT Indeks VOV Indeks Skrotum LH	Na-Speen GDT VOV Volw. Gewig Hoogte Lengte	GDT 103 101 105 110 110	VOV 101 105 105 110 110	Volw. Gewig 105 110 110	OSO 94 106 114	Vet 94 106 114	
Ouerskap Vaar Moer DNS Genomes		JCV 150181 OUD/KALW. 7/5 GEM. SI/KALW. 102/5 TKP 375	JCV 110201	JCV 030084 OUD/KALW. 17/15 GEM. SI/KALW. 104/14 LES 940027	Spn. Indeks 102 - - 94 407 1.23	Miostatien Q204X 0 NT821 0 F94L 0							
JCV 010134 OUD/KALW. 14/12 GEM. SI/KALW. 107/10 TKP 367	JCV 960014 OUD/KALW. 9/6 GEM. SI/KALW. 109/5	JCV 080052 Geboortegemak Waarde 125	JCV 060133 OUD/KALW. 13/11 GEM. SI/KALW. 103/11 LES 080056	JCV 090173 OUD/KALW. 4/1 GEM. SI/KALW. 98/1 AG 030218	Kalf en Moeder Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.	Vrugbaarheid Na-Speen Groei Spn. Indeks 365D Indeks 540D Indeks GDT Indeks VOV Indeks Skrotum LH	Na-Speen GDT VOV Volw. Gewig Hoogte Lengte	GDT 104 105 101 102 98 99	VOV 101 105 102 98 99	Volw. Gewig 102 98 99	OSO 118 93 101	Vet 118 93 101	
JCV 080059 OUD/KALW. 6/4 GEM. SI/KALW. 95/3 TKP 387	JCV 030105 JCV 050073 OUD/KALW. 5/2 GEM. SI/KALW. 103/2	JCV 080059 Geboortegemak Waarde 99	JCV 120048 OUD/KALW. 10/8 GEM. SI/KALW. 103/7 TKP 370 GJS 070072 HH(c)	JCV 020009 OUD/KALW. 9/5 GEM. SI/KALW. 102/4 AG 030218	Spn. Indeks 103 - - 102 351 1.22	Miostatien Q204X 1 NT821 0 F94L 0							
JCV 160071 	JCV 200262 2020-11-26 SP Ouerskap Vaar Moer DNS Genomes	JCV 130150 OUD/KALW. 9/7 GEM. SI/KALW. 96/6 TKP 370	JCV 080059 Geboortegemak Waarde 117	JCV 030105 JCV 050073 OUD/KALW. 5/2 GEM. SI/KALW. 103/2	Koeiwaarde 97	Koeiwaarde 113	Groei- waarde 108	Karkas- waarde 104					

OPMERKINGS:

LOGIX EBV Analise: 2023-06-19

LOT 11		GELDENHUYSEN BONSMARAS											
	-JCIV-		-JCIV-	JCV 110283	JEL 080052 Geboortegemak Waarde 125	JCV 060133 OUD/KALW. 13/11 GEM. SI/KALW. 103/11 LES 080056	Speenkalf Waarde 99	Vrugbaarheids- waarde 117	Onderhouds- waarde 97	Koeiwaarde 113	Groei- waarde 108	Karkas- waarde 104	
JCV 200262 2020-11-26 SP		JCV 160071 	JCV 120048 OUD/KALW. 10/8 GEM. SI/KALW. 103/7 TKP 370 GJS 070072 HH(c)	JCV 090173 OUD/KALW. 4/1 GEM. SI/KALW. 98/1 AG 030218	Kalf en Moeder Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.	Vrugbaarheid Na-Speen Groei Spn. Indeks 365D Indeks 540D Indeks GDT Indeks VOV Indeks Skrotum LH	Na-Speen GDT VOV Volw. Gewig Hoogte Lengte	GDT 104 105 101 102 98 99	VOV 101 105 102 98 99	Volw. Gewig 102 98 99	OSO 118 93 101	Vet 118 93 101	
Ouerskap Vaar Moer DNS Genomes		JCV 130150 OUD/KALW. 9/7 GEM. SI/KALW. 96/6 TKP 370	JCV 080059 Geboortegemak Waarde 99	JCV 020009 OUD/KALW. 9/5 GEM. SI/KALW. 102/4 AG 030218	Spn. Indeks 103 - - 102 351 1.22	Miostatien Q204X 1 NT821 0 F94L 0							
JCV 080059 OUD/KALW. 6/4 GEM. SI/KALW. 95/3 TKP 387	JCV 030105 JCV 050073 OUD/KALW. 5/2 GEM. SI/KALW. 103/2	JCV 080059 Geboortegemak Waarde 117	JCV 080059 Geboortegemak Waarde 99	JCV 030105 JCV 050073 OUD/KALW. 5/2 GEM. SI/KALW. 103/2	Koeiwaarde 97	Koeiwaarde 113	Groei- waarde 108	Karkas- waarde 104					

OPMERKINGS:

LOGIX EBV Analise: 2023-06-19

LOT 12		GELDENHUYSEN BONSMARAS											
	-JCIV-		-JCIV-	BBM 130050	BBM 090033 Geboortegemak Waarde 103	BBM 040057 OUD/KALW. 18/14 GEM. SI/KALW. 106/15 JRB 010135	Speenkalf Waarde 86	Vrugbaarheids- waarde 110	Onderhouds- waarde 89	Koeiwaarde 96	Groei- waarde 98	Karkas- waarde 99	
JCV 200194 2020-11-06 SP		BBM 160126 	BBM 100003 OUD/KALW. 13/11 GEM. SI/KALW. 102/10 TKP 350 GJS 070072 HH(c)	BBM 040051 OUD/KALW. 6/5 GEM. SI/KALW. 102/5 AG 030218	Kalf en Moeder Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.	Vrugbaarheid Na-Speen Groei Spn. Indeks 365D Indeks 540D Indeks GDT Indeks VOV Indeks Skrotum LH	Na-Speen GDT VOV Volw. Gewig Hoogte Lengte	GDT 98 98 97 111 95 96	VOV 97 98 97 111 95 96	Volw. Gewig 111 100 101 111 111 100	OSO 111 100 101 111 111 100	Vet 111 100 101 111 111 100	
Ouerskap Vaar Moer DNS Genomes		JCV 140128 OUD/KALW. 8/6 GEM. SI/KALW. 100/6 TKP 370	JCV 040205 OUD/KALW. 12/9 GEM. SI/KALW. 106/9 TKP 368 GJS 070072 HH(c)	JCV 000034 JCV 000092 OUD/KALW. 6/4 GEM. SI/KALW. 107/4	Spn. Indeks 95 - - 100 331 1.22	Miostatien Q204X 0 NT821 0 F94L 1							
JCV 040205 OUD/KALW. 12/9 GEM. SI/KALW. 106/9 TKP 368	JCV 000034 JCV 000092 OUD/KALW. 6/4 GEM. SI/KALW. 107/4	JCV 040205 Geboortegemak Waarde 99	JCV 040205 Geboortegemak Waarde 99	JCV 000034 JCV 000092 OUD/KALW. 6/4 GEM. SI/KALW. 107/4	Koeiwaarde 96	Koeiwaarde 96	Groei- waarde 98	Karkas- waarde 99					

OPMERKINGS:

LOGIX EBV Analise: 2023-06-19

BULLS

LOT 13		GELDENHUYSEN BONSMARAS														
	- JCV -	BBM 130050	BBM 090033	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value						
	JCV 200132	BBM 160126	BBM 040057 AGE/CALV. 18/14 AVG. WI/CALV. 106/15 ICP 350	112	90	121	103	107	96	100						
Parentage	Sire	Dam	JRB 010135	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass				
DNA			BBM 040051 AGE/CALV. 6/5 AVG. WI/CALV. 102/5	Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length
Genomic			GEL 080052	115	94	85	112	108	124	110	98	105	105	96	112	105
			JCV 110246	Wean Index		365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH					
			JCV 070013 AGE/CALV. 14/12 AVG. WI/CALV. 103/12	95	-	-	99	-	369	1.22						
			JCV 020090	Myostatin												
			JCV 030117 AGE/CALV. 14/11 AVG. WI/CALV. 100/11	Q204X	0											
			JCV 060035 AGE/CALV. 11/9 AVG. WI/CALV. 104/8 ICP 370	NT821	0											
			JCV 140212 AGE/CALV. 8/6 AVG. WI/CALV. 93/4 ICP 375	F94L	0											
				REMARKS:												
				LOGIX EBV Analysis: 2023-06-19												

LOT 14		GELDENHUYSEN BONSMARAS														
	- JCV -	JCV 150074	JCV 120196	JCV 080007	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value					
	JCV 200030	2020-08-17 SP	JCV 110182 AGE/CALV. 11/9 AVG. WI/CALV. 100/9 ICP 367	JCV 030097 AGE/CALV. 15/12 AVG. WI/CALV. 108/11	132	71	111	128	92	67	69					
Parentage	Sire	Dam	GEL 080052	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass				
DNA	✓		JCV 060090 AGE/CALV. 6/4 AVG. WI/CALV. 99/4	Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length
Genomic			LES 090025	138	70	69	89	111	107	101	70	72	86	76	60	68
			JCV 120109	Wean Index		365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH					
			JCV 060219 AGE/CALV. 10/7 AVG. WI/CALV. 102/7	102	-	-	100	-	348	1.25						
			JCV 090055	Myostatin												
			JCV 130229 AGE/CALV. 5/3 AVG. WI/CALV. 93/3 ICP 401	Q204X	0											
			JCV 170151 AGE/CALV. 4/2 AVG. WI/CALV. 102/1 ICP 430	NT821	0											
			JCV 110011 AGE/CALV. 3/1 AVG. WI/CALV. 99/1	F94L	0											
				REMARKS:												
				LOGIX EBV Analysis: 2023-06-19												

LOT 15		GELDENHUYSEN BONSMARAS														
	- JCV -	JCV 160071	JCV 110283	GEL 080052	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value					
	JCV 200106	2020-10-16 SP	JCV 120048 AGE/CALV. 10/8 AVG. WI/CALV. 103/7 ICP 370	JCV 060133 AGE/CALV. 13/11 AVG. WI/CALV. 103/11	90	104	115	92	109	120	119					
Parentage	Sire	Dam	LES 080056	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass				
DNA	✓		JCV 090173 AGE/CALV. 4/1 AVG. WI/CALV. 98/1	Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length
Genomic			LES 050039	90	109	101	98	111	113	101	121	118	109	107	112	108
			JCV 950155 AGE/CALV. 13/10 AVG. WI/CALV. 108/9	Wean Index		365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH					
			JCV 080017	107	-	-	-	114	-	325	1.21					
			JCV 020103 AGE/CALV. 13/10 AVG. WI/CALV. 102/9 ICP 410	Myostatin												
			JCV 130104 AGE/CALV. 9/7 AVG. WI/CALV. 94/7 ICP 367	Q204X	1											
			JCV 990089 AGE/CALV. 11/9 AVG. WI/CALV. 101/6	NT821	0											
			JCV 990005	F94L	0											
				REMARKS:												
				LOGIX EBV Analysis: 2023-06-19												

BULLE

LOT 16		GELDENHUYSEN BONSMARAS	JCV 110209	GEL 060132	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
	-JCIV-		JCV 010058 OUD/KALW. 16/13 GEM. SI/KALW. 105/13	112		92	113	125	103	77	87
JCV 200135 2020-10-24 SP			JCV 020090 JCV 030089 LES 050013	Kalf en Moeder Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.	Vrugbaarheid Na-Speen Groei 89 80 92		Raam Volw. Gewig Hoogte Lengte				
Querskap Vaar Moer DNS Genomics			LES 050052 JCV 080017 JCV 070092	Spn. Indeks 97 365D Indeks -	540D Indeks -	GDT Indeks 99	VOV Indeks -	Skrotum 373	LH 1.20	Miostatien Q204X 0 NT821 0 F94L 0	

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LOT 17		GELDENHUYSEN BONSMARAS	JCV 110209	GEL 060132	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
	-JCIV-		JCV 010058 OUD/KALW. 16/13 GEM. SI/KALW. 105/13	104		98	101	85	97	94	96
JCV 200109 2020-10-16 SP			JCV 020090 JCV 030089 JCV 980005	Kalf en Moeder Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.	Vrugbaarheid Na-Speen Groei 101 102 107 87 131 96 108 102		Raam Volw. Gewig Hoogte Lengte				
Querskap Vaar Moer DNS Genomics			JCV 000125 JCV 960038 PLL 960015	Spn. Indeks 115 365D Indeks -	540D Indeks -	GDT Indeks 105	VOV Indeks -	Skrotum 380	LH 1.22	Miostatien Q204X 1 NT821 0 F94L 0	

EBV Analise: 2023-06-19

LOT 18		GELDENHUYSEN BONSMARAS	JCV 110283	GEL 080052	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
	-JCIV-		JCV 060133 LES 080056	93		107	109	87	108	122	118
JCV 200252 2020-11-24 SP			JCV 090173 JCV 040136	Kalf en Moeder Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.	Vrugbaarheid Na-Speen Groei 97 121 102 120 115 101		Raam Volw. Gewig Hoogte Lengte				
Querskap Vaar Moer DNS Genomics			JCV 060053 JCV 040109 JCV 040216	Spn. Indeks 107 365D Indeks -	540D Indeks -	GDT Indeks 112	VOV Indeks -	Skrotum 327	LH 1.23	Miostatien Q204X 1 NT821 0 F94L 0	
			JCV 090180								

OPMERKINGS:

EBV Analise: 2023-06-19

BULLS

LOT 19		GELDENHUYSEN BONSMARAS	BBM 130050	BBM 090033	Calving Ease Value 104	Weaner Calf Value 91	Fertility Value 107	Maintenance Value 122	Cow Value 102	Growth Value 87	Carcass Value 91									
	- JCV -	BBM 160126	BBM 100003	BBM 040057 AGE/CALV. 18/14 AVG. WI/CALV. 106/15	Calving Ease Value 104	Weaner Calf Value 91	Fertility Value 107	Maintenance Value 122	Cow Value 102	Growth Value 87	Carcass Value 91									
JCV 200280 2020-12-01 SP		BBM 100003 AGE/CALV. 13/11 AVG. WI/CALV. 102/10 ICP 350	JRB 010135	BBM 040051 AGE/CALV. 6/5 AVG. WI/CALV. 102/5	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass							
Parentage Sire Dam	DNA Genomic	LES 050013	AG 950284	LES 990053 AGE/CALV. 13/7 AVG. WI/CALV. 99/7	Birth Dir. 105	Wean Dir. 87	Wean Mat. 96	Scr. Circ. 98	Heifer Fert. 106	Cow Fert. 106	Longev. 101	Post Wean 92	ADG 96	FCR 99	Mature Weight 81	Height 90	Length 90	EMA 98	Fat 104	Mar 99
JCV 090018 AGE/CALV. 14/12 AVG. WI/CALV. 101/10 ICP 384		JCV 970048 AGE/CALV. 18/13 AVG. WI/CALV. 94/12 ICP 380	SEP 910095	IVY J 0026 AGE/CALV. 14/11 AVG. WI/CALV. 99/11	Wean Index 93	365D Index -	540D Index -	ADG Index 96	FCR Index -	Scrotum 355	LH 1.21	Myostatin								
												Q204X 0	NT821 0	F94L 0						

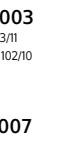
REMARKS:

LOGIX EBV Analysis: 2023-06-19

LOT 20		GELDENHUYSEN BONSMARAS	JCV 110209	GEL 060132	Calving Ease Value 111	Weaner Calf Value 92	Fertility Value 94	Maintenance Value 99	Cow Value 91	Growth Value 91	Carcass Value 93									
	- JCV -	JCV 200221 2020-11-15 SP	JCV 080134 AGE/CALV. 14/12 AVG. WI/CALV. 119/12 ICP 369	JCV 010058 AGE/CALV. 16/13 AVG. WI/CALV. 105/13	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass							
Parentage Sire Dam	DNA Genomic		JCV 080167	JCV 040109	Birth Dir. 106	Wean Dir. 95	Wean Mat. 88	Scr. Circ. 101	Heifer Fert. 82	Cow Fert. 110	Longev. 103	Post Wean 90	ADG 81	FCR 78	Mature Weight 100	Height 86	Length 91	EMA 95	Fat 112	Mar 115
JCV 140014 AGE/CALV. 9/7 AVG. WI/CALV. 94/7 ICP 367		JCV 090005 AGE/CALV. 14/11 AVG. WI/CALV. 100/11 ICP 389	LES 050039	JCV 040067 AGE/CALV. 7/5 AVG. WI/CALV. 102/5	Wean Index 105	365D Index -	540D Index -	ADG Index 106	FCR Index -	Scrotum 361	LH 1.25	Myostatin								
												Q204X 1	NT821 0	F94L 0						

REMARKS:

LOGIX EBV Analysis: 2023-06-19

LOT 21		GELDENHUYSEN BONSMARAS	BBM 130050	BBM 090033	Calving Ease Value 100	Weaner Calf Value 91	Fertility Value 96	Maintenance Value 94	Cow Value 89	Growth Value 98	Carcass Value 100									
	- JCV -	JCV 210009 2021-02-03 SP	BBM 160126	BBM 100003 AGE/CALV. 13/11 AVG. WI/CALV. 102/10 ICP 350	BBM 040057 AGE/CALV. 18/14 AVG. WI/CALV. 106/15	Calving Ease Value 100	Weaner Calf Value 91	Fertility Value 96	Maintenance Value 94	Cow Value 89	Growth Value 98	Carcass Value 100								
Parentage Sire Dam	DNA Genomic		JCV 080007	JRB 010135	BBM 040051 AGE/CALV. 6/5 AVG. WI/CALV. 102/5	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass						
JCV 150135 AGE/CALV. 6/3 AVG. WI/CALV. 98/2 ICP 420		JCV 040203 AGE/CALV. 15/13 AVG. WI/CALV. 103/12 ICP 370	LES 050039	JCV 980051 AGE/CALV. 15/12 AVG. WI/CALV. 99/10	Birth Dir. 99	Wean Dir. 98	Wean Mat. 91	Scr. Circ. 89	Heifer Fert. 92	Cow Fert. 102	Longev. 101	Post Wean 99	ADG 97	FCR 97	Mature Weight 105	Height 109	Length 102	EMA 107	Fat 98	Mar 109
JCV 000034		JCV 980056 AGE/CALV. 12/9 AVG. WI/CALV. 104/8	JCV 980051 AGE/CALV. 15/12 AVG. WI/CALV. 99/10	Wean Index 96	365D Index -	540D Index -	ADG Index 103	FCR Index -	Scrotum 331	LH 1.20	Myostatin									
												Q204X 1	NT821 0	F94L 0						

REMARKS:

LOGIX EBV Analysis: 2023-06-19

BULLE

LOT 22	GELDENHUYSEN BONSMARAS	 JCV 160231 	JCV 110283 GEL 080052 JCV 060133 OUD/KALW. 13/11 GEM. SI/KALW. 103/11 JCV 120039 OUD/KALW. 5/3 GEM. SI/KALW. 100/3 TKP 410 JCV 130148 JCV 090050 OUD/KALW. 11/9 GEM. SI/KALW. 101/7 JCV 080167 JCV 080212 OUD/KALW. 14/12 GEM. SI/KALW. 93/11 JCV 130137 OUD/KALW. 9/7 GEM. SI/KALW. 94/7 TKP 374 LES 090023 JCV 090158 OUD/KALW. 13/11 GEM. SI/KALW. 96/8	Geboortegemak Waarde 93 Speenkalf Waarde 81 Vrugbaarheidswaarde 118 Onderhouds-waarde 97 Koeiwaarde 93 Groei-waarde 103 Karkas-waarde 94	Kalf en Moeder Vrugbaarheid Na-Speen Groei Raam Karkas	Geb. Dir. Spn. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl. Na-Speen GDT VOV Volw. Gewig Hoogte Lengte OSO Vet Mar	Spn. Indeks 106 365D Indeks - 540D Indeks 106 GDT Indeks - VOV Indeks 347 Skrotum 1.19	Miostatien Q204X 0 NT821 0 F94L 0				
EBV Analise: 2023-06-19												

OPMERKINGS:

LOT 23	GELDENHUYSEN BONSMARAS	 JCV 200303 2020-12-15 SP Ouerskap Vaar Moer DNS Genomes	BBM 130050 BBM 160126 	BBM 090033 BBM 040057 OUD/KALW. 18/14 GEM. SI/KALW. 106/15 JRB 010135 BBM 040051 OUD/KALW. 6/5 GEM. SI/KALW. 102/5 JCV 110246 GEL 080052 JCV 070013 OUD/KALW. 14/12 GEM. SI/KALW. 103/12 JCV 060169 JCV 000034 JCV 020111 OUD/KALW. 8/6 GEM. SI/KALW. 94/6 TKP 356	Geboortegemak Waarde 99 Speenkalf Waarde 90 Vrugbaarheidswaarde 111 Onderhouds-waarde 99 Koeiwaarde 99 Groei-waarde 97 Karkas-waarde 97	Kalf en Moeder Vrugbaarheid Na-Speen Groei Raam Karkas	Geb. Dir. Spn. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl. Na-Speen GDT VOV Volw. Gewig Hoogte Lengte OSO Vet Mar	Spn. Indeks 96 365D Indeks - 540D Indeks 96 GDT Indeks - VOV Indeks 338 Skrotum 1.20	Miostatien Q204X 0 NT821 0 F94L 0			
EBV Analise: 2023-06-19												

OPMERKINGS:

LOT 24	GELDENHUYSEN BONSMARAS	 JCV 200128 2020-10-22 SP Ouerskap Vaar Moer DNS Genomes	JCV 160071 	JCV 110283 GEL 080052 JCV 060133 OUD/KALW. 13/11 GEM. SI/KALW. 103/11 LES 080056 JCV 090173 OUD/KALW. 4/1 GEM. SI/KALW. 98/1 JCV 110246 GEL 080052 JCV 070013 OUD/KALW. 14/12 GEM. SI/KALW. 103/12 JCV 070180 JCV 040036 JCV 980333 OUD/KALW. 12/9 GEM. SI/KALW. 107/9 TKP 506	Geboortegemak Waarde 120 Speenkalf Waarde 94 Vrugbaarheidswaarde 121 Onderhouds-waarde 106 Koeiwaarde 112 Groei-waarde 91 Karkas-waarde 96	Kalf en Moeder Vrugbaarheid Na-Speen Groei Raam Karkas	Geb. Dir. Spn. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl. Na-Speen GDT VOV Volw. Gewig Hoogte Lengte OSO Vet Mar	Spn. Indeks 97 365D Indeks - 540D Indeks 97 GDT Indeks - VOV Indeks 315 Skrotum 1.21	Miostatien Q204X 1 NT821 0 F94L 0			
EBV Analise: 2023-06-19												

OPMERKINGS:

BULLS

LOT 25 GELDENHUYSEN BONSMARAS		EBV Analysis: 2023-06-19										
	- JCV -	JCV 110209	GEL 060132	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value		
	- JCV -	JCV 160002 HH(c)	JCV 010058	97	89	109	97	93	81	91		
JCV 200047	2020-09-10 SP	JCV 060053	AGE/CALV. 16/13 AVG. WI/CALV. 105/13 ICP 443	JCV 020090	Calf and Mother	Fertility	Post-Wean Growth	Frame	Carcass			
Parentage Sire Dam	DNA Genomic	JCV 030089	AGE/CALV. 12/9 AVG. WI/CALV. 103/9	LES 050039	Birth Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	
JCV 130081	AGE/CALV. 9/7 AVG. WI/CALV. 102/7 ICP 368	JCV 080167	JCV 010114	93	101	78	106	100	113	106	92	
JCV 090105	AGE/CALV. 13/11 AVG. WI/CALV. 95/10 ICP 383	JCV 090105	AGE/CALV. 12/10 AVG. WI/CALV. 108/9	LES 050013	Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin
JCV 990173	AGE/CALV. 15/12 AVG. WI/CALV. 102/12 ICP 383	JCV 990173	AGE/CALV. 13/11 AVG. WI/CALV. 102/12 ICP 383		101	-	-	97	-	367	1.20	Q204X 1
												NT821 0
												F94L 0
REMARKS:												LOGIX EBV Analysis: 2023-06-19

LOT 26 GELDENHUYSEN BONSMARAS		EBV Analysis: 2023-06-19										
	- JCV -	JCV 110209	GEL 060132	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value		
JCV 200050	2020-09-12 SP	JCV 170101	JCV 010058	93	82	103	115	85	89	89		
Parentage Sire Dam	DNA Genomic	JCV 090254	AGE/CALV. 16/13 AVG. WI/CALV. 105/13	LES 050013	Calf and Mother	Fertility	Post-Wean Growth	Frame	Carcass			
JCV 160084	AGE/CALV. 5/3 AVG. WI/CALV. 97/1 ICP 391	JCV 020102	AGE/CALV. 10/11 AVG. WI/CALV. 100/9 ICP 375	JCV 080007	Birth Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	
JCV 090014	AGE/CALV. 14/12 AVG. WI/CALV. 101/11 ICP 377	JCV 030084	AGE/CALV. 10/11 AVG. WI/CALV. 104/14	LES 050013	90	94	73	106	93	108	93	88
JCV 980056	AGE/CALV. 12/9 AVG. WI/CALV. 104/8 ICP 377	JCV 090014	AGE/CALV. 14/12 AVG. WI/CALV. 101/11 ICP 377	JCV 090014	Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin
					97	-	-	101	-	353	1.20	Q204X 1
												NT821 0
												F94L 0
REMARKS:												LOGIX EBV Analysis: 2023-06-19

LOT 27 GELDENHUYSEN BONSMARAS		EBV Analysis: 2023-06-19										
	- JCV -	BBM 160126	BBM 090033	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value		
JCV 200141	2020-10-26 SP	BBM 130050	BBM 040057	99	88	107	106	96	92	97		
Parentage Sire Dam	DNA Genomic	BBM 100003	AGE/CALV. 18/14 AVG. WI/CALV. 106/15 ICP 350	JRB 010135	Calf and Mother	Fertility	Post-Wean Growth	Frame	Carcass			
JCV 120059 P	AGE/CALV. 10/8 AVG. WI/CALV. 100/8 ICP 372	BBM 040051	AGE/CALV. 6/5 AVG. WI/CALV. 102/5 ICP 350	LES 050013	Birth Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	
JCV 120059 P	AGE/CALV. 10/8 AVG. WI/CALV. 100/8 ICP 372	LES 050052	AGE/CALV. 7/4 AVG. WI/CALV. 101/4 ICP 372	LES 050013	101	90	96	106	104	107	100	106
JCV 090144	AGE/CALV. 9/6 AVG. WI/CALV. 88/6 ICP 401	JCV 060022	JCV 050153	Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin	
JCV 090144	AGE/CALV. 9/6 AVG. WI/CALV. 88/6 ICP 401	JCV 060022	JCV 050153	90	-	-	95	-	376	1.21	Q204X 0	
JCV 050153	AGE/CALV. 9/3 AVG. WI/CALV. 96/3 ICP 401	JCV 050153	AGE/CALV. 9/3 AVG. WI/CALV. 96/3 ICP 401	JCV 050153								NT821 0
												F94L 0
REMARKS:												LOGIX EBV Analysis: 2023-06-19

BULLE

LOT 28	GELDENHUYSEN BONSMARAS	BBM 130050	BBM 090033	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde									
		BBM 160126	BBM 040057 OUD/KALW. 18/14 GEM. SI/KALW. 106/15	83	87	104	92	87	79	94									
JCV 200150 2020-10-27 SP		BBM 100003 OUD/KALW. 13/11 GEM. SI/KALW. 102/10 TKP 350	JRB 010135	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas											
Ouerskap Vaar Moer	DNS	JCV 120101	BBM 040051 OUD/KALW. 6/5 GEM. SI/KALW. 102/5	Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na- Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
Genomes	JCV 150261 OUD/KALW. 7/5 GEM. SI/KALW. 95/4 TKP 381	JCV 030084 OUD/KALW. 17/15 GEM. SI/KALW. 104/14	JCV 080007	83	105	82	84	98	107	107	100	88	99	108	80	83	91	113	119
	JCV 100037 OUD/KALW. 10/8 GEM. SI/KALW. 101/7 TKP 381	JCV 060079	JCV 070092 OUD/KALW. 14/12 GEM. SI/KALW. 100/11	Spn. Indeks 90	365D Indeks -	540D Indeks -	GDT Indeks 91	VOV Indeks -	Skrotum 322	LH 1.23							Miostatien		
																	Q204X	1	
																	NT821	0	
																	F94L	0	

LOGIX EBV Analise: 2023-06-19

OPMERKINGS:

LOT 29	GELDENHUYSEN BONSMARAS	JCV 110209	GEL 060132	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde									
JCV 200100 2020-10-13 SP		JCV 170129	JCV 010058 OUD/KALW. 16/13 GEM. SI/KALW. 105/13	91	88	94	99	85	91	94									
Ouerskap Vaar Moer	DNS	JCV 080134 OUD/KALW. 14/12 GEM. SI/KALW. 119/12 TKP 369	JCV 040109	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas											
Genomes	JCV 140217 OUD/KALW. 7/5 GEM. SI/KALW. 92/4 TKP 376	JCV 080167	JCV 040067 OUD/KALW. 7/5 GEM. SI/KALW. 102/5	Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na- Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
	JCV 080119 OUD/KALW. 14/7 GEM. SI/KALW. 99/6 TKP 619	JCV 030105	LES 050039	93	97	91	112	85	109	99	94	91	91	99	97	99	102	115	110
		JCV 060023 OUD/KALW. 4/2 GEM. SI/KALW. 104/2	JCV 010114 OUD/KALW. 12/10 GEM. SI/KALW. 108/9	Spn. Indeks 93	365D Indeks -	540D Indeks -	GDT Indeks 97	VOV Indeks -	Skrotum 381	LH 1.25						Miostatien			
																Q204X	0		
																NT821	0		
																F94L	0		

LOGIX EBV Analise: 2023-06-19

OPMERKINGS:

LOT 30	GELDENHUYSEN BONSMARAS	JCV 110209	GEL 060132	Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde									
JCV 200287 2020-12-03 SP		JCV 170129	JCV 010058 OUD/KALW. 16/13 GEM. SI/KALW. 105/13	76	107	96	83	95	99	105									
Ouerskap Vaar Moer	DNS	JCV 080134 OUD/KALW. 14/12 GEM. SI/KALW. 119/12 TKP 369	JCV 040109	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas											
Genomes	JCV 060106 OUD/KALW. 15/13 GEM. SI/KALW. 102/12 TKP 372	JCV 020130	JCV 040067 OUD/KALW. 7/5 GEM. SI/KALW. 102/5	Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na- Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
	JCV 950110 OUD/KALW. 11/8 GEM. SI/KALW. 100/8 TKP 428	JCV N 0099 OUD/KALW. 13/10 GEM. SI/KALW. 104/9	JCV 980002 OUD/KALW. 10/7 GEM. SI/KALW. 99/6	73	119	100	83	80	120	99	112	92	89	119	112	110	109	94	93
		BZK N 0050	JCV N 0099 OUD/KALW. 13/10 GEM. SI/KALW. 104/9	Spn. Indeks 110	365D Indeks -	540D Indeks -	GDT Indeks 110	VOV Indeks -	Skrotum 308	LH 1.24						Miostatien			
																Q204X	1		
																NT821	0		
																F94L	0		

LOGIX EBV Analise: 2023-06-19

OPMERKINGS:

BULLS

LOT 31		GELDENHUYSEN BONSMARAS	JCV 130157	SFY 100247	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value									
	- JCV -	JCV 170215		JCV 050100 AGE/CALV. 9/7 AVG. WI/CALV. 103/6	119	83	115	114	101	76	78									
JCV 200023 2020-08-05 SP		JCV 130046 AGE/CALV. 6/3 AVG. WI/CALV. 102/2 ICP 346		LES 080056	Calf and Mother	Fertility	Post-Wean Growth	Frame	Carcass											
Parentage Sire Dam	DNA <input checked="" type="checkbox"/> Genomic	JCV 110283		JCV 100155 AGE/CALV. 12/10 AVG. WI/CALV. 102/9	Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
		JCV 080181 AGE/CALV. 14/12 AVG. WI/CALV. 101/12 ICP 384		GEL 080052	114	79	90	84	108	115	109	78	86	100	89	99	88	81	88	81
				JCV 060133 AGE/CALV. 13/11 AVG. WI/CALV. 103/11	Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH								Myostatin	
				LES 050039	102	-	-	90	-	332	1.21									Q204X 0
				JCV 980031 AGE/CALV. 16/9 AVG. WI/CALV. 97/7															NT821 0	
																			F94L 0	
REMARKS:												 EBV Analysis: 2023-06-19								

LOT 32		GELDENHUYSEN BONSMARAS	BBM 130050	BBM 090033	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value									
	- JCV -	BBM 160126		BBM 040057 AGE/CALV. 18/14 AVG. WI/CALV. 106/15	92	95	122	93	105	102	103									
JCV 200068 2020-09-24 SP		JCV 080244 AGE/CALV. 14/11 AVG. WI/CALV. 94/10 ICP 368		JRB 010135	Calf and Mother	Fertility	Post-Wean Growth	Frame	Carcass											
Parentage Sire Dam	DNA <input checked="" type="checkbox"/> Genomic	JCV 020090		BBM 040051 AGE/CALV. 6/5 AVG. WI/CALV. 102/5	Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
		JCV 030140 AGE/CALV. 8/6 AVG. WI/CALV. 92/6 ICP 366		JCV 980005	93	107	87	92	107	128	108	105	96	89	107	115	111	102	110	100
				JCV 990166 AGE/CALV. 15/8 AVG. WI/CALV. 111/8	Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH								Myostatin	
				JCV 980098	100	-	-	108	-	345	1.24								Q204X 0	
				JCV 980318 AGE/CALV. 12/10 AVG. WI/CALV. 90/9															NT821 0	
																			F94L 0	
REMARKS:												 EBV Analysis: 2023-06-19								

LOT 33		GELDENHUYSEN BONSMARAS	JCV 110209	GEL 060132	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value									
	- JCV -	JCV 160002 HH(c)		JCV 010058 AGE/CALV. 16/13 AVG. WI/CALV. 105/13	90	102	122	85	109	102	113									
JCV 200080 2020-09-29 SP		JCV 060053 AGE/CALV. 12/8 AVG. WI/CALV. 94/8 ICP 443		JCV 020090	Calf and Mother	Fertility	Post-Wean Growth	Frame	Carcass											
Parentage Sire Dam	DNA <input checked="" type="checkbox"/> Genomic	LES 090023		JCV 030089 AGE/CALV. 12/9 AVG. WI/CALV. 103/9	Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
		JCV 130060 AGE/CALV. 9/7 AVG. WI/CALV. 107/8 ICP 374		AG 050137	90	115	88	125	107	122	119	111	99	97	118	121	119	96	130	127
		JCV 060048 AGE/CALV. 15/12 AVG. WI/CALV. 103/11 ICP 419		LES 980162 AGE/CALV. 12/8 AVG. WI/CALV. 107/9	Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH							Myostatin		
				JCV 020090	109	-	-	105	-	363	1.25								Q204X 0	
				JCV 040005 AGE/CALV. 3/1 AVG. WI/CALV. 102/1														NT821 0		
																		F94L 0		
REMARKS:												 EBV Analysis: 2023-06-19								

BULLE

LOT 34 GELDENHUYSEN BONSMARAS		EBV Analise: 2023-06-19									
	GELDENHUYSEN BONSMARAS	JCV 110209	GEL 060132 Geboortegemak Waarde 79	JCV 010058 OUD/KALW. 16/13 GEM. SI/KALW. 105/13	Speenkalf Waarde 119	Vrugbaarheids-waarde 104	Onderhouds-waarde 73	Koeiwaarde 109	Groei-waarde 117	Karkas-waarde 126	
	- JCIV -	JCV 160002 HH(c)		JCV 060053 OUD/KALW. 12/8 GEM. SI/KALW. 94/8 TKP 443	Kalf en Moeder Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.	Vrugbaarheid Na-Speen Groei Geb. Dir. Spn. Indeks 365D Indeks 540D Indeks GDT Indeks VOV Indeks Skrotum LH	Na-Speen Groei Raam Geb. Dir. Spn. Indeks 132 - 109 - 364 1.20				
JCV 200176 2020-11-02 SP		JCV 080134 OUD/KALW. 14/12 GEM. SI/KALW. 119/12 TKP 369	JCV 040109 JCV 040067 JCV 010114	JCV 020090 JCV 030089 JCV 980098 JCV 950040 JCV 980046 JCV 010114							
Ouerskap Vaar Moer DNS Genomes											

LOT 35 GELDENHUYSEN BONSMARAS		EBV Analise: 2023-06-19									
	GELDENHUYSEN BONSMARAS	BBM 120194	JRB 080120 Geboortegemak Waarde 95	JRB 990208 OUD/KALW. 17/13 GEM. SI/KALW. 103/14	Speenkalf Waarde 95	Vrugbaarheids-waarde 100	Onderhouds-waarde 92	Koeiwaarde 94	Groei-waarde 93	Karkas-waarde 97	
	- JCIV -	LFR 180005	JRB 080120 Geboortegemak Waarde 95	JRB 990208 OUD/KALW. 17/13 GEM. SI/KALW. 103/14	Kalf en Moeder Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.	Vrugbaarheid Na-Speen Groei Geb. Dir. Spn. Indeks 365D Indeks 540D Indeks GDT Indeks VOV Indeks Skrotum LH	Na-Speen Groei Raam Geb. Dir. Spn. Indeks 96 102 95 100 100 96 106 95 95 99 107 101 98 88 109 107				
JCV 200284 2020-12-02 SP		LFR 140010 OUD/KALW. 9/7 GEM. SI/KALW. 105/6 TKP 391	JLR 090380 BEI 070039 JCV 010132								
Ouerskap Vaar Moer DNS Genomes		JCV 150187 OUD/KALW. 7/5 GEM. SI/KALW. 99/4 TKP 379	JCV 110201 JCV 080065	JCV 030084 JCV 030105 JCV 050163							

LOT 36 GELDENHUYSEN BONSMARAS		EBV Analise: 2023-06-19									
	GELDENHUYSEN BONSMARAS	JCV 170129	JCV 110209 GEL 060132 Geboortegemak Waarde 95	JCV 010058 OUD/KALW. 16/13 GEM. SI/KALW. 105/13	Speenkalf Waarde 94	Vrugbaarheids-waarde 98	Onderhouds-waarde 99	Koeiwaarde 94	Groei-waarde 85	Karkas-waarde 92	
	- JCIV -	JCV 080134 OUD/KALW. 14/12 GEM. SI/KALW. 119/12 TKP 369	JCV 040109 JCV 040067 LES 070020	JCV 040067 OUD/KALW. 7/5 GEM. SI/KALW. 102/5	Kalf en Moeder Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.	Vrugbaarheid Na-Speen Groei Geb. Dir. Spn. Indeks 365D Indeks 540D Indeks GDT Indeks VOV Indeks Skrotum LH	Na-Speen Groei Raam Geb. Dir. Spn. Indeks 97 97 101 116 86 112 104 91 90 93 99 92 99 107 97 118				
JCV 200302 2020-12-11 SP		GEL 110063 ADV 050053	GEL 080077 OUD/KALW. 7/5 GEM. SI/KALW. 95/5								
Ouerskap Vaar Moer DNS Genomes		JCV 150114 OUD/KALW. 5/3 GEM. SI/KALW. 102/3 TKP 408	JCV 110167 OUD/KALW. 11/9 GEM. SI/KALW. 104/8 TKP 375	JCV 050062 OUD/KALW. 7/5 GEM. SI/KALW. 95/12							

BULLS

LOT 37 GELDENHUYSEN BONSMARAS		Performance Data Summary																			
						Calving Ease Value		Weaner Calf Value		Fertility Value		Maintenance Value		Cow Value		Growth Value		Carcass Value			
BBM 130050	BBM 090033	Calving Ease Value	83	BBM 040057	AGE/CALV. 18/14	Weaner Calf Value	98	JRB 010135	Fertility Value	115	Maintenance Value	87	Cow Value	103	Growth Value	98	Carcass Value	111			
BBM 160126	BBM 100003	AGE/CALV. 13/11	AVG. WI/CALV. 102/10	BBM 040051	AGE/CALV. 6/5	Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
JCV 210014	JCV 100204	AVG. WI/CALV. 101/9	ICP 350	JCV 020090	AVG. WI/CALV. 102/5	91	112	95	88	103	120	109	108	104	107	113	115	105	99	124	124
2021-02-15	AGE/CALV. 12/10	ICP 381	SP	JCV 990166	AGE/CALV. 15/8	Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin		Q204X	0	NT821	0	F94L	0	
Parentage Sire Dam	DNA	Genomic	JCV 040112	AGE/CALV. 15/13	AVG. WI/CALV. 104/13	109	-	-	102	-	322	1.17	REMARKS:	LOGIX EBV Analysis: 2023-06-19							
			JCV 000034	AGE/CALV. 10/8	AVG. WI/CALV. 100/7																
			JCV 000072	AGE/CALV. 10/8	AVG. WI/CALV. 100/7																

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		35	221	7.58	41.3	1.22	350	1.08 1.42	-0.22 -0.14	14.4 15.2	3.8 1.2	23 28	10 13	106 100	-49 -46	11.6 14.3	6	19	102	102	104	101	7.0	107
26	JCV 200050	M	SP	33	198	7.53	42.7	1.20	353	2.18	-0.75	11.5	-3.9	20.9	-2.3	44	-27	15.5	6	12	97	101	106	97	3	102
27	JCV 200141	M	SP	33	194	6.65	35.1	1.21	376	0.94	0.15	10.2	2.7	25.6	1.8	136	-64	15.7	7	17	90	95	106	100	8	108
28	JCV 200150	M	SP	38	200	8.44	38	1.23	322	2.90	-0.14	16.7	-1.4	25.8	18.7	48	-48	1.1	-15	-6	90	91	84	95	5	106
29	JCV 200100	M	SP	34	212	7.2	39.4	1.25	381	1.85	0.10	13.2	1.4	20.6	9.2	61	-32	19.5	-1	14	93	97	112	92	5	106
30	JCV 200287	M	SP	42	239	8.79	35.6	1.24	308	3.99	-0.18	22.9	3.8	35.4	30.7	65	-28	.9	11	28	110	110	83	102	13	112
31	JCV 200023	M	SP	20	193	5.12	46.4	1.21	332	-0.42	-1.01	5.1	0.9	9.9	-2.7	37	-48	1.5	0	0	102	90	84	102	1	98
32	JCV 200068	M	SP	38	231	8.39	41.1	1.24	345	1.80	0.02	17.6	0.0	29.6	17.8	88	-27	6.2	14	30	100	108	92	94	11	112
33	JCV 200080	M	SP	34	244	5.9	40	1.25	363	2.17	-0.22	21.4	0.3	34.6	29.4	100	-44	28.1	19	40	109	105	125	107	7	107
34	JCV 200176	M	SP	39	276	6.59	39.4	1.20	364	3.05	0.25	26.0	7.3	44.9	46.5	180	-68	29.6	38	56	132	109	128	119	12	111
35	JCV 200284	M	SP	38	224	7.95	36.6	1.21	340	1.49	-0.07	15.3	2.4	22.8	17.4	81	-47	11.5	2	13	104	96	100	99	5	106
36	JCV 200302	M	SP	35	207	7.66	34.2	1.24	382	1.44	0.07	13.0	4.1	19.1	8.4	56	-35	22.2	-5	14	96	90	116	102	3	99
37	JCV 210014	M	SP	40	229	6.83	45.4	1.17	322	2.07	1.13	19.7	2.3	31.6	24.4	124	-62	4	14	22	109	102	88	101	10	109

EXPLANATION OF CATALOGUE ABBREVIATIONS

VERDUIDELIKING VAN KATALOGUS AFKORTINGS

Lot Number	LOT	LOT	Lot Nommer
Estimated breeding value	EBV	EBV	Beraamde teelwaarde
Parentage verification	Parentage	Ouerskap	Ouerskap verifikasie
Age in years / Number of calvings	AGE. / CALV.	OUD. / KALF.	Ouderdom in jaar / Aantal kalwings
Average Wean index / Number of calves weaned	Ave WI / CALV.	GEM SI / KALF.	Gemiddelde speen indeks / Aantal kalwers gespeen
Animal identification number	ID	ID	Dier se identifikasie nommer
Herd Book Section	SEC	AFD	Kuddeboek Afdeling
Herd Book Section: Pending Registration	PEN	PEN	Kuddeboek Afdeling: Wag vir Registrasie
Herd Book Section: Not for Registration	NFR	NFR	Kuddeboek Afdeling: Nie vir Registrasie
Herd Book Section: Foundation Generation	FO	FO	Kuddeboek Afdeling: Fondasie Generasie
Herd Book Section: Appendix A	A	A	Kuddeboek Afdeling: Aanhangsel A
Herd Book Section: Appendix B	B	B	Kuddeboek Afdeling: Aanhangsel B
Herd Book Section: Studbook Proper, a registered animal	SP	SP	Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier
Genomically Tested	GT	GT	Genomies Getoets
Homozygous Horned (Celtic test)	HH(c)	HH(c)	Homosigoties horings (Celtic toets)
Homozygous Polled (Celtic test)	PP(c)	PP(c)	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