

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

BRISTOW BONSMARAS

Veilingsdatum / Auction Date:
16 June 2022

Data soos op / Data as on:
02 June 2022



SALES UNDER AUSPICES OF BONSMARA SA

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

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

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

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

The Society DOES NOT have any control over:

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

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



VEILINGS ONDER BESKERMING VAN BONSMARA SA

Bonsmara stoetteling wat onderhewig is aan die bepalings van die Veeverbeteringswet, vind plaas onder die vaandel van Bonsmara SA. Daarom behou die Genootskap hom die reg voor om kontroles volgens bepaalde procedures uit te oefen ten opsigte van Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes.

Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes soos deur die teler voorsien vir die doel van hierdie katalogus, is gekontroleer en vergelyk met die amptelike databasis soos gehou deur LOGIX BEEF. Bonsmara SA bevestig dus die korrektheid van sodanige inligting.

Alhoewel die kontroles na die beste wete van die Genootskap gedoen is, kan die Genootskap egter nie verantwoordelik gehou word vir foutiewe inligting as gevolg van drukkersfoute of verkeerde inligting deur die telers verskaf nie.

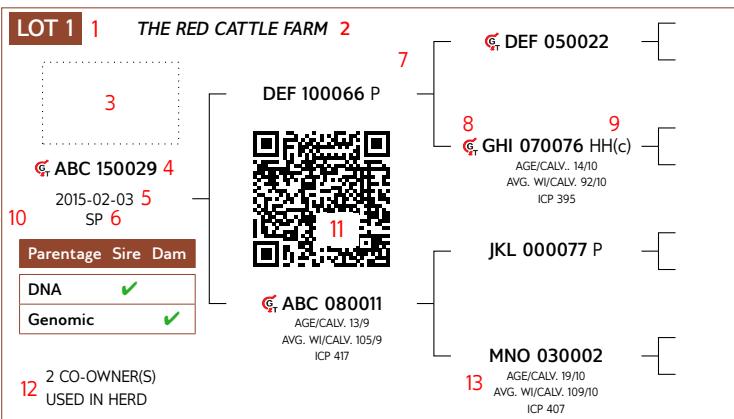
Diere wat op hierdie veilings aangebied word, is onderwerp aan 'n proses van visuele inspeksie deur Keurders van Bonsmara SA en voldoen aan die Bonsmara Minimum Rasstandarde soos bepaal deur die Genootskap.

Die Genootskap het egter GEEN beheer oor:

- Immunisering en gesondheidstatus van diere
- Dragtigheidstatus van koeie en verse
- Teelgesiktheid van bulle
- Vrugbaarheidstatus, asook geslagsiektes en
- Kommersiële diere nie.

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

ANIMAL AND PEDIGREE INFORMATION



1. Lot Number
2. Owner of the animal
3. Herd's logo (if available)
4. Animal Identification Number
5. Birth date
6. Herd book section - NFR / PEN / FO / A / B / SP
7. Four (4) generation pedigree
8. Genomic testing - it is indicated with the GT logo
9. Polled Status - the status will only be printed for animals that have been tested
10. Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via either microsatellite (DNA), or Genomic testing
11. QR Code - This code can be scanned with a smart device. It redirects to the animal's information on www.SABeefBulls.com where all information for the animal is available.
12. Number of owners/co-owners/users/semen-users - if more than 1 user
13. Dam information
 - Age and Number of Calvings
 - Average Wean Index and Number of Calves Weaned
 - Intercalving Period

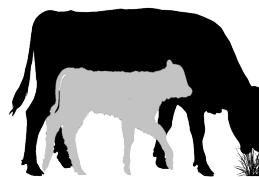
MYOSTATIN STATUS

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

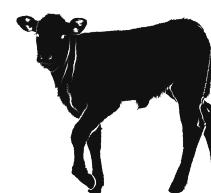


5 L♀ GIX Cow Value

Selection of:

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

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



2 L♀ GIX Weaner Calf Value

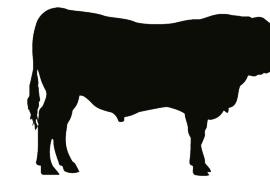
Selection of:

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



7 L♀ GIX Carcass Value

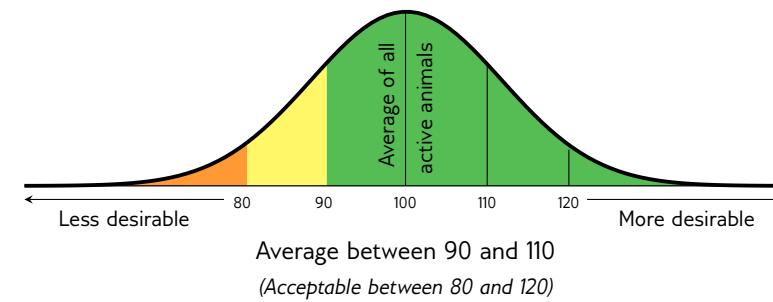
Selection for higher meat yield on carcass



6 L♀ GIX Growth Value

Selection of efficient growers on veld & in the feedlot

INTERPRETATION OF BREEDING VALUE INDICES



EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

Traits			Description/Measurement										Goal			General Guidelines					
													<80	<90	90-110	>110	>120				
Selection Values	5	Cow Value	CV	Combination of Calving Ease, Calf Growth, Milk, Maintenance and Fertility Values (Rand-Value)										Profitable Cow			Loss				Profit
	1	Calving Ease Value	CEV	Risk for calving problems (calf too heavy) vs calf too small										Average birth weight			High				Low
		Calf Growth Value	CGrV	Calf's genetic ability for pre-weaning growth										Heavy weaner calf			Light				Heavy
		Milk Value	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
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 eye muscle area										Bigger steaks			Small				Big
	23	Marbling	Mar	RTU measured P8 backfat thickness										Carcass quality			Thin				Thick
		Dressing Percentage	D%	RTU measured % of intra-muscular fat										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	11	12	13	14	15	16	17	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



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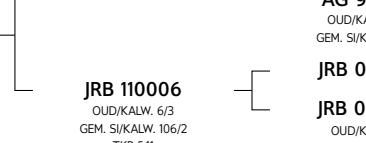
BULLE

LOT 4	BRISTOW BONSMARA														
			JB 130241	JB 060038	JB 010025 Geboortegemak Waarde 100	Speenkalf Waarde 106	Vrugbaarheids- waarde 112	Onderhouds- waarde 87	Koeiwaarde 110	Groei- waarde 107	Karkas- waarde 104				
			JB 180118 2018-10-12 SP	BBN 070001 OUD/KALW. 15/12 GEM. SI/KALW. 101/12 TKP 404	JB 020233 OUD/KALW. 11/9 GEM. SI/KALW. 99/9										
			JB 060061 OUD/KALW. 15/11 GEM. SI/KALW. 99/11 TKP 437	PER 000077 VV 940061	BBN 040106 OUD/KALW. 14/11 GEM. SI/KALW. 104/11	Kalf en Moeder Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.	Vrugbaarheid 111 106 107 101 104 113 109	Na-Speen Groei Na-Speen GDT VOV Volw. Gewig	Raam Hoogte 113 107 107	Groei-waarde OSO 102 111 105	Karkas Vet 105				
				PER 950026 OUD/KALW. 6/4 GEM. SI/KALW. 101/3	PER 950026 OUD/KALW. 6/4 GEM. SI/KALW. 101/3	Spn. Indeks 111 365D Indeks 117 540D Indeks - VOV Indeks Skrotum LH						EBV Analiese: 2022-05-18	Miostatien		
				JB 950114 OUD/KALW. 15/11 GEM. SI/KALW. 105/11 TKP -	JB 900163 OUD/KALW. 17/9 GEM. SI/KALW. 96/7									Q204X Nie Getoets	
														NT821 Nie Getoets	
														F94L Nie Getoets	

OPMERKINGS:

LOT 5	BRISTOW BONSMARA														
			JB 130019	RCO 090055	CEF 030351 Geboortegemak Waarde 104	Speenkalf Waarde 103	Vrugbaarheids- waarde 104	Onderhouds- waarde 115	Koeiwaarde 108	Groei- waarde 81	Karkas- waarde 91				
			JB 190009 2019-01-12 SP	BBN 040032 OUD/KALW. 14/11 GEM. SI/KALW. 106/9 TKP 418	RCO 070011 OUD/KALW. 12/9 GEM. SI/KALW. 101/9										
			JB 150094 OUD/KALW. 6/5 GEM. SI/KALW. 100/3 TKP 331	JB 980246 VV 110033 HH(c)	BBN 960119 OUD/KALW. 14/7 GEM. SI/KALW. 96/7	Kalf en Moeder Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.	Vrugbaarheid 101 94 107 105 97 102 116	Na-Speen Groei Na-Speen GDT VOV Volw. Gewig	Raam Hoogte 90 93 90 93	Groei-waarde OSO 95 109 95	Karkas Vet 96				
				BBN 070012 VV 110033 HH(c)	BBN 060110 OUD/KALW. 13/10 GEM. SI/KALW. 101/8 TKP 386	BBN 060110 OUD/KALW. 13/10 GEM. SI/KALW. 101/8 TKP 386	Spn. Indeks 107 103 365D Indeks 103 540D Indeks - GDT Indeks VOV Indeks Skrotum LH						EBV Analiese: 2022-05-18	Miostatien	
					BBN 040132 OUD/KALW. 7/5 GEM. SI/KALW. 93/4 TKP 369	JB 070037 VV 120055								Q204X 0	
														NT821 0	
														F94L 0	

OPMERKINGS:

LOT 6	BRISTOW BONSMARA														
			JB 190029 2019-02-26 SP	JB 110033 HH(c)	BBN 070012 VV 110033 HH(c)	JB 000170 Geboortegemak Waarde 109	Speenkalf Waarde 109	Vrugbaarheids- waarde 111	Onderhouds- waarde 122	Koeiwaarde 118	Groei- waarde 95	Karkas- waarde 105			
			JB 150044 OUD/KALW. 7/4 GEM. SI/KALW. 104/3 TKP 473	BBN 060110 OUD/KALW. 13/10 GEM. SI/KALW. 101/8 TKP 386	AG 990153 VV 040289	BBN 040070 OUD/KALW. 8/6 GEM. SI/KALW. 100/5	Kalf en Moeder Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.	Vrugbaarheid 106 95 108 104 112 96 116	Na-Speen Groei Na-Speen GDT VOV Volw. Gewig	Raam Hoogte 97 101 97 101	Groei-waarde OSO 98 127 98	Karkas Vet 110 110			
			JB 110006 OUD/KALW. 6/3 GEM. SI/KALW. 106/2 TKP 541	AG 020193 VV 070067	BBN 030072 OUD/KALW. 15/13 GEM. SI/KALW. 104/12	AG 950012 OUD/KALW. 16/9 GEM. SI/KALW. 109/9								EBV Analiese: 2022-05-18	Miostatien
						AG 020193 VV 080073	AG 950012 OUD/KALW. 16/9 GEM. SI/KALW. 109/9	Spn. Indeks 94 92 365D Indeks 91 540D Indeks - GDT Indeks VOV Indeks Skrotum LH					Q204X 0		
							JB 070067 VV 080073							NT821 0	
														F94L 0	

OPMERKINGS:



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LOT 15	BRISTOW BONSMARA																
	JRB 130019	RCO 090055	CEF 030351	Calving Ease Value 97	Weaner Calf Value 90	Fertility Value 84	Maintenance Value 102	Cow Value 85	Growth Value 78	Carcass Value 85							
JRB 190103	BBN 040032	RCO 070011 AGE/CALV. 12/9 AVG. WI/CALV. 101/9	JRB 980246	BBN 960119 AGE/CALV. 14/7 AVG. WI/CALV. 96/7	JRB 020114	IVY 970327	JB 960135 AGE/CALV. 10/8 AVG. WI/CALV. 95/8	BBN 000173 AGE/CALV. 10/6 AVG. WI/CALV. 99/6 ICP 456	Calf and Mother	Fertility	Post-Wean Growth	Frame	Carcass				
2019-05-15 SP	BBN 070061 AGE/CALV. 15/12 AVG. WI/CALV. 97/10 ICP 377	Birth Dir. 100	Wean Dir. 88	Wean Mat. 114	Scr. Circ. 101	Heifer Fert. 71	Cow Fert. 97	Longev. 114	Post Wean 85	ADG 83	FCR 89	Mature Weight 95	Height 91	Length 90	EMA 91	Fat 105	Mar 90
Parentage	Sire	Dam	Wean Index 100	365D Index 104	540D Index 103	ADG Index -	FCR Index -	Scrotum -	LH -						EBV Analysis: 2022-05-18	Myostatin	
DNA															Q204X NT821 F94L	0 0 0	
Genomic																	
REMARKS:																	



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OPMERKINGS:

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LOT 19		BRISTOW BONSMARA											
	JB190123		JB130019	RCO 090055	CEF 030351	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value	
2019-06-19	SP				RCO 070011	105	102	97	97	102	85	93	
Parentage	Sire	Dam			AGE/CALV. 12/9	AGE/CALV. 10/9	AGE/CALV. 10/9	AGE/CALV. 9/7	AGE/CALV. 9/6	AGE/CALV. 9/6	AGE/CALV. 9/6	AGE/CALV. 9/6	
DNA					AVG. WI/CALV. 106/9	AVG. WI/CALV. 101/9	AVG. WI/CALV. 96/7	AVG. WI/CALV. 94/7					
Genomic					ICP 418								
				BBN 040032		BBN 960119		Calf and Mother		Fertility		Post-Wean Growth	
				AGE/CALV. 14/11		Birth		Wean		Scr.		Heifer	
				AVG. WI/CALV. 106/9		Dir.		Mat.		Circ.		Fert.	
				JRB 980246		101		122		90		92	
				JRB 040054		114		Longev.		Post		Wean	
				JRB 060039		91		ADG		FCR		Mature	
				AGE/CALV. 11/9		Wean Index		365D Index		540D Index		FCR Index	
				AVG. WI/CALV. 111/7		99		95		106		Scrotum	
				LES 040017		LH		-		-		-	
				BBN 080214									
				AGE/CALV. 13/9									
				AVG. WI/CALV. 103/9									
				ICP 443									
				BBN 030031									
				AGE/CALV. 7/5									
				AVG. WI/CALV. 102/5									
				ICP 459									



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REMARKS

REMARKS

REMARKS

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LOT 28	BRISTOW BONSMARA	RCO 090055	CEF 030351 RCO 070011 OUD/KALW. 12/9 GEM. SI/KALW. 101/9	Geboortegemak Waarde 92	Speenkalf Waarde 108	Vrugbaarheids- waarde 93	Onderhouds- waarde 90	Koeiwaarde 99	Groei- waarde 95	Karkas- waarde 104
Kalf en Moeder										
Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.										
92 110 108 111 87 95 113 103 98 97 109										
EBV Analiese: 2022-05-18										
Miostatien										
Q204X 0										
NT821 0										
F94L 0										
OPMERKINGS:										
JB 190141 2019-10-18 SP										
JB 170050 OUD/KALW. 5/2 GEM. SI/KALW. 113/2 TKP 414										
JB 130019 Overskap Vaar Moer DNS Genomes										
JB 100154 AM 080036 OUD/KALW. 11/8 GEM. SI/KALW. 103/8 TKP 427										
JB 060073 CX 990189 AM 030011 OUD/KALW. 6/4 GEM. SI/KALW. 107/2										

LOT 29	BRISTOW BONSMARA	JB 130241	JB 060038 BBN 070001 BBN 040106 BBM 050050	Geboortegemak Waarde 83	Speenkalf Waarde 110	Vrugbaarheids- waarde 111	Onderhouds- waarde 94	Koeiwaarde 109	Groei- waarde 112	Karkas- waarde 109
Kalf en Moeder										
Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.										
83 119 94 109 104 110 108 120 102 90 105										
EBV Analiese: 2022-05-18										
Miostatien										
Q204X 0										
NT821 0										
F94L 0										
OPMERKINGS:										
JB 190153 2019-11-01 SP										
JB 130044 OUD/KALW. 8/7 GEM. SI/KALW. 96/5 TKP 364										
JB 010025 JB 020233 JB 000170 JB 040106 JB 000116 JB 020117 JB 050017 JB 050052										

LOT 30	BRISTOW BONSMARA	JB 150015	BBM 050050 JB 110128 BBN 040050 VVB 130308	Geboortegemak Waarde 112	Speenkalf Waarde 99	Vrugbaarheids- waarde 110	Onderhouds- waarde 93	Koeiwaarde 104	Groei- waarde 101	Karkas- waarde 103
Kalf en Moeder										
Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl.										
111 107 76 107 108 102 111 110 101 97 107										
EBV Analiese: 2022-05-18										
Miostatien										
Q204X 0										
NT821 0										
F94L 0										
OPMERKINGS:										
JB 190163 2019-11-06 SP										
JB 160185 OUD/KALW. 5/3 GEM. SI/KALW. 102/2 TKP 381										
JB 060069 JRB 140237 VVB 100325 JB 100048										

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LOT 31		BRISTOW BONSMARA																				
	JB190155		JB130015	JB 080068	JB 040054	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value										
2019-11-03	SP			JB 020167	AGE/CALV. 6/4	103	93	110	92	99	90	100										
				AGE/CALV. 13/9	AVG. WI/CALV. 100/2																	
				LES 040017	BBN 080214																	
				AGE/CALV. 103/9	ICP 443																	
				BBN 030031																		
				AGE/CALV. 7/5																		
				AVG. WI/CALV. 102/5																		
				LES 040017	JB 010075																	
				BBN 080036	JB 020237	Calf and Mother	Fertility	Post-Wean Growth	Frame	Carcass												
				AGE/CALV. 102/3	AGE/CALV. 13/9	Birth Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar		
				ICP 358	AVG. WI/CALV. 98/6	98	103	82	111	105	109	107	100	98	96	108	96	105	103	96	91	
				BBN 080036	JB 020237	116	112	106	-	-	-	-										
				AGE/CALV. 102/7	AGE/CALV. 13/9																	
				ICP 378	AVG. WI/CALV. 103/13																	
				BBN 040058																		
				AGE/CALV. 15/13																		
				AVG. WI/CALV. 103/13																		
				REMARKS:																		

EBV Analysis: 2022-05-18

Myostatin

Q204X	0
NT821	0
F94L	0

LOT 32		BRISTOW BONSMARA											
	JB190119		JB130019	RCO 090055	CEF 030351	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value	
2019-06-17	SP			RCO 070011	AGE/CALV. 12/9	99	96	85	90	88	81	92	
				AVG. WI/CALV. 101/9									
				BBN 040032	JB 980246								
				AGE/CALV. 14/11									
				AVG. WI/CALV. 106/9									
				ICP 418									
				CX 990189	BAL 960057								
				AGE/CALV. 14/7									
				AVG. WI/CALV. 96/7									
				LAP 910102	AM 030011								
				AGE/CALV. 30/7	AGE/CALV. 6/4								
				AVG. WI/CALV. 101/7	AVG. WI/CALV. 107/2								
				ICP 427	IVY 900172								
				AGE/CALV. 18/12	AGE/CALV. 106/10								
				AVG. WI/CALV. 106/10									
				REMARKS:									

EBV Analysis: 2022-05-18

Myostatin

Q204X	0
NT821	0
F94L	0

LOT 33		BRISTOW BONSMARA											
	JB190137		JB130241	JB 060038	JB 010025	Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value	
2019-10-12	SP			JB 020233	AGE/CALV. 11/9	89	112	100	107	110	95	98	
				AVG. WI/CALV. 99/9									
				BBN 070001	JB 000170								
				AGE/CALV. 15/12									
				AVG. WI/CALV. 101/12									
				ICP 404									
				CXB 070067	JB 030025								
				AGE/CALV. 14/11									
				AVG. WI/CALV. 109/9									
				JB 930114	JB 020114								
				AGE/CALV. 10/6	AGE/CALV. 97/10								
				AVG. WI/CALV. 106/10	AVG. WI/CALV. 99/6								
				ICP 499	BBN 070061								
				AGE/CALV. 15/12	AGE/CALV. 10/6								
				AVG. WI/CALV. 97/10	AVG. WI/CALV. 99/6								
				ICP 377	BBN 000173								
				AGE/CALV. 10/6	AGE/CALV. 99/6								
				AVG. WI/CALV. 99/6									
				REMARKS:									

EBV Analysis: 2022-05-18

Myostatin

Q204X	0
NT821	0
F94L	0

BULLE

LOT 34	BRISTOW BONSMARA												
 JRB 190181 2019-11-18 SP Ouerskap Vaar Moer DNS Genomics	 JRB 150015 	BBM 050050 JRB 110128 OUD/KALW. 8/5 GEM. SI/KALW. 96/5 TKP 425 JRB 130019 JRB 140213 OUD/KALW. 8/5 GEM. SI/KALW. 104/3 TKP 454 JRB 160157 OUD/KALW. 5/2 GEM. SI/KALW. 114/2 TKP 370	JRB 000116 JRB 020117 OUD/KALW. 19/16 GEM. SI/KALW. 102/16 JRB 060028 BBN 040050 OUD/KALW. 10/8 GEM. SI/KALW. 97/6 RCO 090055 BBN 040032 OUD/KALW. 14/11 GEM. SI/KALW. 106/9 JRB 100056 AM 070056 OUD/KALW. 8/5 GEM. SI/KALW. 95/5	Geboortegemak Waarde 100 Kalf en Moeder Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl. 101 113 101 114 95 101 116 Vrugbaarheidswaarde 102 Na-Speen Groei Na-Speen GDT VOV Volw. Gewig Hoogte Lengte OSO Vet Mar 107 106 102 110 110 112 115 108 103 Raam Spn. Indeks 365D Indeks 540D Indeks GDT Indeks VOV Indeks Skrotum LH 118 110 104 - - - -	Onderhouds-waarde 89 Koeiwaarde 108 Groei-waarde 104 Karkas-waarde 113	EBV Analiese: 2022-05-18 Miostatien Q204X 0 NT821 0 F94L 0							

OPMERKINGS:

LOT 35	BRISTOW BONSMARA												
 JRB 190133 2019-10-11 SP Ouerskap Vaar Moer DNS ✓ Genomics	 JRB 100034 	BBM 050050 JRB 040035 OUD/KALW. 15/11 GEM. SI/KALW. 108/11 TKP 429 JRB 100062 JRB 090044 OUD/KALW. 12/9 GEM. SI/KALW. 96/2 TKP 351 JRB 160027 OUD/KALW. 6/4 GEM. SI/KALW. 101/10 TKP 413	JRB 000116 JRB 020117 OUD/KALW. 19/16 GEM. SI/KALW. 102/16 JRB 000170 JRB 020143 OUD/KALW. 13/10 GEM. SI/KALW. 93/9 JRB 050017 JRB 000027 OUD/KALW. 15/11 GEM. SI/KALW. 101/10 JRB 040054 JRB 020191 OUD/KALW. 12/10 GEM. SI/KALW. 101/10	Geboortegemak Waarde 106 Kalf en Moeder Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl. 103 113 94 113 112 105 112 Vrugbaarheidswaarde 115 Onderhouds-waarde 97 Koeiwaarde 119 Groei-waarde 108 Karkas-waarde 111	EBV Analiese: 2022-05-18 Miostatien Q204X 0 NT821 0 F94L 0								

OPMERKINGS:

LOT 36	BRISTOW BONSMARA												
 JRB 190215 2019-12-13 SP Ouerskap Vaar Moer DNS Genomics	 JRB 130015 	JRB 080068 BBN 080214 OUD/KALW. 13/9 GEM. SI/KALW. 103/9 TKP 443 JRB 100154 JRB 100208 OUD/KALW. 12/9 GEM. SI/KALW. 103/8 TKP 405	JRB 040054 JRB 020167 OUD/KALW. 6/4 GEM. SI/KALW. 100/2 LES 040017 BBN 030031 OUD/KALW. 7/5 GEM. SI/KALW. 102/5 BBM 050050 JRB 060073 OUD/KALW. 12/9 GEM. SI/KALW. 109/8 JRB 060038 MEN 050015 OUD/KALW. 10/5 GEM. SI/KALW. 102/4	Geboortegemak Waarde 100 Kalf en Moeder Geb. Dir. Spn. Dir. Spn. Mat. Skr. Omtr. Vers Vrugb. Koei Vrugb. Lankl. 94 110 78 109 101 98 111 Vrugbaarheidswaarde 99 Onderhouds-waarde 103 Koeiwaarde 97 Groei-waarde 98 Karkas-waarde 104	EBV Analiese: 2022-05-18 Miostatien Q204X 1 NT821 0 F94L 0								

OPMERKINGS:



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Dier Info				Actual Values							Expected Breeding Values										Indices				Dam	
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	205d Wt (kg)	CCB Ratio	CCW Ratio	Length Height Ratio	Scr. Circ. (mm)	Birth Dir (kg)	Birth Mat (kg)	Wean Dir (kg)	Wean Mat (kg)	Post Wean (kg)	Mature Weight. (kg)	ADG (g/d)	FCR (kg:kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index
		Breed Average																								
		Auction Average		33	222	6.35	43.8	-	-	1.04	-0.21	13.9	3.9	23	10	100	-47	10.2	1	18	105	-	106	103	6.0	106
1	JRB 190023	M	SP	29	190	5.82	40.2	-	-	1.23	-0.52	11.7	3.7	15	14	72	-28	12	2	18	102	-	102	105	5	116
2	JRB 170037	M	SP	37	237	6.64	50	-	-	1.33	-0.77	17.7	-4.5	30	4	56	-20	14.8	-1	17	100	-	106	93	7	110
3	JRB 190005	M	SP	34	202	7.01	44.3	-	-	2.17	-0.65	17.0	3.9	22	16	96	-36	15.8	6	24	107	-	107	107	4	112
4	JRB 180118	M	SP	36	260	5.63	40.6	-	-	1.66	-1.08	16.7	5.7	30	25	84	-19	10.6	7	25	111	-	101	99	11	104
5	JRB 190009	M	SP	35	203	8.14	46.7	-	-	0.99	-0.77	11.1	5.9	15	-4	32	-23	13.9	-8	6	107	-	105	100	5	119
6	JRB 190029	M	SP	28	199	5.38	53.5	-	-	0.44	-0.72	11.5	6.1	20	-12	82	-38	13.6	-2	16	94	-	104	104	4	97
7	JRB 190117	M	SP	37	231	6.27	36.9	-	-	1.29	-0.33	12.0	4.0	21	3	59	-18	9.2	2	19	104	-	99	108	6	112
8	JRB 190033	M	SP	29	216	5.92	51.9	-	-	0.39	-1.09	13.8	5.5	21	15	63	-31	14.9	-1	12	103	-	106	114	3	96
9	JRB 190051	M	SP	35	238	7.85	56.2	-	-	1.75	-0.34	20.7	2.0	39	9	136	-34	20.1	4	31	111	-	112	111	3	101
10	JRB 190063	M	SP	35	238	5.83	42.7	-	-	1.08	-0.33	14.4	6.1	21	16	78	-40	14.5	5	13	111	-	105	98	10	108
11	JRB 190081	M	SP	36	235	6	41.6	-	-	1.56	-0.94	14.7	2.6	26	11	68	-37	16	-8	16	109	-	107	106	9	105
12	JRB 190093	M	SP	28	237	5.54	47	-	-	0.82	-0.83	22.5	1.6	38	22	149	-48	18.5	15	35	113	-	110	114	3	99
13	JRB 190075	M	B	31	195	5.96	35.9	-	-	-0.31	-0.34	7.2	3.5	14	-3	8	-22	9.6	-11	-2	90	-	99	91	6	116
14	JRB 190179	M	SP	35	219	7.42	46.2	-	-	1.46	-0.44	15.1	9.5	28	13	93	-21	16.1	4	25	102	-	107	107	7	112
15	JRB 190103	M	SP	36	222	5.9	37.4	-	-	1.07	0.32	8.3	7.7	13	5	20	-23	10.7	-6	2	100	-	101	97	12	112
16	JRB 190065	M	SP	35	221	6.03	40.8	-	-	0.93	-0.19	9.4	7.4	16	3	58	-27	17.5	-0	13	102	-	109	103	7	114
17	JRB 190187	M	SP	37	201	7.47	37.7	-	-	2.71	-0.68	16.9	7.6	32	29	88	-25	11.2	2	19	101	-	101	100	5	105
18	JRB 190127	M	SP	36	184	6.21	32	-	-	1.77	-0.99	13.4	7.3	30	16	47	-9	6	1	14	92	-	95	99	11	104
19	JRB 190123	M	SP	31	214	5.08	33.3	-	-	0.91	-0.83	10.3	10.0	20	10	58	-34	17.3	-4	10	99	-	109	105	5	100
20	JRB 190099	M	SP	34	246	5.31	39.6	-	-	2.40	-1.29	15.5	2.8	25	21	104	-39	22.6	6	34	114	-	115	107	5	112
21	JRB 190057	M	SP	28	212	6.26	53.9	-	-	-0.03	-0.38	16.4	-1.3	28	-4	80	-28	15.9	1	16	101	-	107	103	2	85
22	JRB 190061	M	SP	36	200	5.81	44.3	-	-	1.10	-0.44	7.6	3.8	12	-11	5	-15	8.5	-9	-2	90	-	98	90	9	106
23	JRB 190087	M	SP	30	211	5.88	41	-	-	0.43	-0.64	12.5	5.5	17	8	75	-41	14.8	-2	10	97	-	106	99	5	106
24	JRB 190041	M	SP	37	247	5	41.9	-	-	2.72	-	20.5	4.1	26	28	100	-32	18.2	14	32	115	-	110	105	10	107
25	JRB 190073	M	SP	38	211	6.33	33.9	-	-	1.48	-0.05	9.1	8.2	17	21	38	-32	9.5	-11	-3	95	-	99	97	6	103



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Dier Info				Werklike Syfers								Verwagte Teelwaardes										Indekse				
LOT	Dier ID	Geslag	AFD	Geb. Gewig (kg)	205d Gewig (kg)	KKG	KKS	Lengte Hoogte (mm)	Skr. Omtr.	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	Gem. Spn. Aant. Kalw.	Repr. Indeks	
		Ras Gemiddeld																								
		Aanbod Gemiddeld		33	222	6.35	43.8	-	-	1.04	-0.21	13.9	3.9	23	10	100	-47	10.2					106	103	6.0	106
26	JRB 190047	M	SP	35	236	4.79	50	-	-	2.49	-0.12	18.7	5.2	26	17	101	-43	14.8	5	26	110	-	106	104	8	104
27	JRB 190193	M	SP	34	229	6.6	44	-	-	0.72	-0.56	17.1	7.0	31	2	108	-39	13.3	8	27	119	-	104	107	6	105
28	JRB 190141	M	SP	33	233	8.17	53.2	-	-	1.84	-0.16	18.3	6.1	28	20	91	-40	18.8	1	20	111	-	111	113	2	108
29	JRB 190153	M	SP	37	216	7.55	45	-	-	2.81	-0.13	22.3	2.1	40	16	108	-25	17.6	6	26	99	-	109	96	7	117
30	JRB 190163	M	SP	27	215	7.26	43.1	-	-	-0.16	-0.40	17.1	-2.8	34	18	107	-41	15.7	1	17	104	-	107	102	3	103
31	JRB 190155	M	SP	33	243	6.6	42.7	-	-	1.22	-1.03	15.1	-1.2	26	19	89	-37	18.9	-2	22	116	-	111	102	4	104
32	JRB 190119	M	SP	37	243	6.73	36.7	-	-	1.13	-0.11	11.4	7.8	19	19	44	-28	12.6	-6	10	111	-	103	103	8	104
33	JRB 190137	M	SP	36	210	7.35	56.5	-	-	2.14	-0.08	14.9	10.6	29	1	56	-20	7.8	7	19	97	-	97	103	5	94
34	JRB 190181	M	SP	29	242	6.67	48	-	-	0.97	-0.16	19.5	4.1	31	22	131	-50	21.5	9	31	118	-	114	114	2	97
35	JRB 190133	M	SP	29	221	5.52	47.7	-	-	0.73	-0.63	19.9	2.1	32	11	112	-33	20.6	10	31	107	-	113	96	4	111
36	JRB 190215	M	SP	32	221	6.53	38.7	-	-	1.62	-1.13	18.5	-2.3	28	21	80	-29	17.4	7	26	116	-	109	102	3	94

EXPLANATION OF CATALOGUE ABBREVIATIONS

VERDUIDELIKING VAN KATALOGUS AFKORTINGS

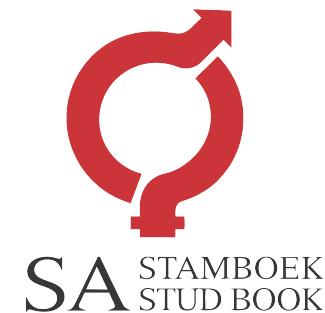
Lot Number	LOT	Lot Nommer
Estimated breeding value	EBV	Beraamde teelwaarde
Parentage verification	Parentage	Ouerskap verifikasie
Age in years / Number of calvings	AGE. / CALV.	Ouderdom in jaar / Aantal kalwings
Average Wean index / Number of calves weaned	Ave WI / CALV.	Gemiddelde speen indeks / Aantal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

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

BRISTOW BONSMARAS FEMALES

Veilingsdatum / Auction Date:
16 June 2022

Data soos op / Data as on:
07 June 2022





BONSMARA
SA



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COWS WITH CALVES

KOEIE MET KALWERS

LOT 40		BRISTOW BONSMARA				JRB 950035 JRB N 0010 <small>OUD/KALW. 15/13 GEM. SI/KALW. 102/11</small> JRB 950073 JRB 930033 <small>OUD/KALW. 14/11 GEM. SI/KALW. 99/10</small> TBR 910704 HTC 990018 JRB 050008 <small>OUD/KALW. 6/4 GEM. SI/KALW. 90/3 TKP 431</small> JRB 000116 JRB 020117 <small>OUD/KALW. 19/16 GEM. SI/KALW. 102/16 TKP 384</small> JRB 940165 <small>OUD/KALW. 15/10 GEM. SI/KALW. 107/9 TKP 398</small> JRB L 0050 JRB K 0176 <small>OUD/KALW. 8/6 GEM. SI/KALW. 96/6</small>												Geboortegemak Waarde			Speenkalf Waarde			Vrugbaarheids-waarde			Onderhouds-waarde			Koeiwaarde			Groei-waarde			Karkas-waarde		
						89			103			107			98			104			104			95														



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PREGNANT COWS

LOT 41			BRISTOW BONSMARA		Calving Ease Value 105 Weaner Calf Value 93 Fertility Value 94 Maintenance Value 91 Cow Value 93 Growth Value 82 Carcass Value 85																					
 JBK 100061 2010-07-06 B AGE/CALV. 11/8 AVG. WI/CALV. 104/7 ICP 414			 JBK 050017 AGE/CALV. 9/8 AVG. WI/CALV. 95/7 ICP 366		JBK 010075 JBK 940056 JBK 950042 AGE/CALV. 13/11 AVG. WI/CALV. 107/10 JBK 950073 JBK 920144 AGE/CALV. 12/9 AVG. WI/CALV. 110/9																					
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																										
104 91 112 97 87 108 98 85 82 91 107 95 92 86 104 99																										
Wean Index 365D Index 540D Index ADG Index FCR Index LH																										
90 91 93 - - -																										
Myostatin																										
Q204X Not Tested NT821 Not Tested F94L Not Tested																										
REMARKS: 8 Months pregnant LOGIX EBV Analysis: 2022-05-18																										

LOT 42			BRISTOW BONSMARA		Calving Ease Value 103 Weaner Calf Value 106 Fertility Value 98 Maintenance Value 107 Cow Value 108 Growth Value 92 Carcass Value 96																					
 JBK 100139 2010-12-28 SP AGE/CALV. 11/8 AVG. WI/CALV. 107/8 ICP 415			 JBK 060032 AGE/CALV. 7/4 AVG. WI/CALV. 91/4 ICP 455		JBK 010025 JBK 960379 P JBK 950112 AGE/CALV. 14/13 AVG. WI/CALV. 99/13 JBK 950073 JBK 930156 AGE/CALV. 19/15 AVG. WI/CALV. 102/15 JBK 950017 JBK 960029 AGE/CALV. 11/9 AVG. WI/CALV. 97/9																					
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																										
103 90 130 92 92 102 106 88 98 106 91 100 89 91 135 104																										
Wean Index 365D Index 540D Index ADG Index FCR Index LH																										
99 103 103 - - -																										
Last Calf																										
Calf ID JRB 210137 (M) Birth Date 2021-10-19 Sire ID JRB 130019																										
Myostatin																										
Q204X Not Tested NT821 Not Tested F94L Not Tested																										
REMARKS: 4 Months pregnant LOGIX EBV Analysis: 2022-05-18																										

LOT 43			BRISTOW BONSMARA		Calving Ease Value 85 Weaner Calf Value 115 Fertility Value 106 Maintenance Value 91 Cow Value 114 Growth Value 103 Carcass Value 105																					
 BBN 100114 2010-09-01 SP AGE/CALV. 11/8 AVG. WI/CALV. 104/8 ICP 403			 BBN 050143 AGE/CALV. 14/10 AVG. WI/CALV. 103/8 ICP 432		AG 980338 AG 930210 AG 920184 AGE/CALV. 11/9 AVG. WI/CALV. 103/8 MMJ 000319 MMJ 020163 AGE/CALV. 14/11 AVG. WI/CALV. 97/10 ICP 387																					
Calf and Mother Fertility Post-Wean Growth Frame Carcass																										
Birth Dir. Wean Dir. Wean Mat. Scr. Circ. Heifer Fert. Cow Fert. Longev. Post Wean ADG FCR Mature Weight Height Length EMA Fat Mar																										
88 110 126 104 100 111 101 102 104 103 106 103 109 107 86 93																										
Wean Index 365D Index 540D Index ADG Index FCR Index LH																										
108 109 114 - - -																										
Myostatin																										
Q204X Not Tested NT821 Not Tested F94L Not Tested																										
REMARKS: 4 Months pregnant to bull JRB 17-093 LOGIX EBV Analysis: 2022-05-18																										

DRAATIGE KOEIE

LOT 44		BRISTOW BONSMARA																
	JB 100154	BBM 050050	JB 000116 Geboortegemak Waarde 91	JB 020117 OUD/KALW. 19/16 GEM. SI/KALW. 102/16	Speenkalf Waarde 100	Vrugbaarheids- waarde 118	Onderhouds- waarde 82	Koeiwaarde 103	Groei- waarde 113	Karkas- waarde 110								
VVB 140344		JB 060073 OUD/KALW. 12/9 GEM. SI/KALW. 109/8 TKP 459	JB 010025 Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas											
2014-10-19		JB 960089 OUD/KALW. 14/11 GEM. SI/KALW. 104/10	Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na- Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
SP		JB 000116 OUD/KALW. 19/16 GEM. SI/KALW. 102/16	92	124	64	110	116	115	101	112	103	91	124	113	109	115	98	100
OUD/KALW. 7/5		JB 020117 OUD/KALW. 19/16 GEM. SI/KALW. 102/16	109	112	107	-	-	-										
GEM. SI/KALW. 93/4		BBM 050050	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH										
TKP 456		JB 980158 VVB 040061 OUD/KALW. 10/3 GEM. SI/KALW. 105/3 TKP 524	109	112	107	-	-	-										
Ouerskap Vaar Moer																		
DNS																		
Genomics																		

OPMERKINGS: 4 Months pregnant**LOGIX** EBV Analiese: 2022-05-18

LOT 45		BRISTOW BONSMARA																
	JB 080116	JB 050017	JB 010075 Geboortegemak Waarde 102	JB 990192 OUD/KALW. 11/8 GEM. SI/KALW. 104/8	Speenkalf Waarde 92	Vrugbaarheids- waarde 90	Onderhouds- waarde 96	Koeiwaarde 88	Groei- waarde 104	Karkas- waarde 99								
JB 150122		JB 000043 OUD/KALW. 14/12 GEM. SI/KALW. 94/9 TKP 378	JB 960060 Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas											
2015-10-26		JB 970136 OUD/KALW. 10/8 GEM. SI/KALW. 91/6	Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na- Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
SP		JB 040042 JB 000043 OUD/KALW. 14/12 GEM. SI/KALW. 94/9	98	93	102	99	82	94	113	92	98	88	103	99	101	100	106	102
OUD/KALW. 6/4		PER 000077 JB 060061 OUD/KALW. 15/11 GEM. SI/KALW. 99/11 TKP 437	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH										
GEM. SI/KALW. 101/3		PER 000077 JB 060061 OUD/KALW. 15/11 GEM. SI/KALW. 102/4 TKP 372	104	104	104	-	-	-										
TKP 392																		
Ouerskap Vaar Moer																		
DNS																		
Genomics																		

OPMERKINGS: 4 Months pregnant**LOGIX** EBV Analiese: 2022-05-18

LOT 46		BRISTOW BONSMARA																
	JB 080010	JB 010075 Geboortegemak Waarde 129	JB 940056 JB 950042 OUD/KALW. 13/11 GEM. SI/KALW. 107/10	Speenkalf Waarde 67	Vrugbaarheids- waarde 110	Onderhouds- waarde 104	Koeiwaarde 85	Groei- waarde 81	Karkas- waarde 77									
JB 150066		JB 020237 OUD/KALW. 13/9 GEM. SI/KALW. 98/6 TKP 443	JB 950035 Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas											
2015-06-14		PER 000077 VV 940061 OUD/KALW. 15/11 GEM. SI/KALW. 99/11 TKP 437	Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na- Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
SP		PER 950026 OUD/KALW. 6/4 GEM. SI/KALW. 101/3	125	77	62	95	104	111	107	80	83	84	96	84	84	81	106	96
OUD/KALW. 7/5		JRB 900163 JRB 901063 OUD/KALW. 15/11 GEM. SI/KALW. 105/11 TKP -	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH										
GEM. SI/KALW. 93/5		JRB 901063 OUD/KALW. 15/11 GEM. SI/KALW. 99/11 TKP 335	94	95	100	-	-	-										
TKP 335																		
Ouerskap Vaar Moer																		
DNS																		
Genomics																		

OPMERKINGS: 4 Months pregnant**LOGIX** EBV Analiese: 2022-05-18

COWS WITH CALVES

LOT 47		BRISTOW BONSMARA				Performance Data																	
						Calving Ease Value			Weaner Calf Value			Fertility Value			Maintenance Value			Cow Value			Growth Value		
						CEF 030351			103			BBN 040032			88			103			96		
						RCO 070011 AGE/CALV. 12/9 AVG. WI/CALV. 101/9			100			BBN 960119			94			94			92		
						RCO 070011 AGE/CALV. 12/9 AVG. WI/CALV. 101/9			BBN 960119			JRB 980246			103			96			95		
						JRB 980246			Calving Ease Value			Weaner Calf Value			Fertility Value			Maintenance Value			Cow Value		
						JRB 080116			103			JRB 050017			JRB 000043			Post-Wean Growth			Frame		
						JRB 080116			100			JRB 050017			JRB 000043			Last Calf			Carcass		
						JRB 150124			Birth Dir.			Wean Dir.			Heifer Fert.			Cow Fert.			Longev.		
						JRB 150124			104			JRB 050017			JRB 000043			Post Wean			ADG		
						JRB 150124			102			JRB 000043			JRB 000043			FCR			Mature Weight		
						JRB 100037			103			JRB 000043			JRB 000043			94			94		
						JRB 100037			103			JRB 000043			JRB 000043			94			95		
						JRB 060119			103			JRB 060119			JRB 060119			103			95		
						JRB 060119			103			JRB 060119			JRB 060119			103			95		
						REMARKS: 4 Months pregnant																	
LQGIX EBV Analysis: 2022-05-18																							

LOT 48		BRISTOW BONSMARA				Performance Data																	
						Calving Ease Value			Weaner Calf Value			Fertility Value			Maintenance Value			Cow Value			Growth Value		
						JRB 010025			93			JRB 020233			110			95			109		
						JRB 010025			93			JRB 020233			104			104			105		
						JRB 020233			104			JRB 000170			110			95			97		
						JRB 000170			92			JRB 000170			103			103			103		
						JRB 040106			111			JRB 050050			103			105			105		
						JRB 040106			102			JRB 050050			109			108			102		
						JRB 050050			101			HTC 990018			110			107			107		
						HTC 990018			101			JRB 940165			107			106			106		
						JRB 940165			103			JRB 940165			107			107			107		
						REMARKS:																	
LQGIX EBV Analysis: 2022-05-18																							



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PREGNANT HEIFERS

LOT 52	BRISTOW BONSMARA																			
 BBS BRISTOW BONSMARA BREEDERS	JRB 130241		JRB 060038	JRB 010025	Calving Ease Value 93	Weaner Calf Value 108	Fertility Value 120	Maintenance Value 93	Cow Value 116	Growth Value 114	Carcass Value 112									
JRB 190146	2019-10-24	SP	BBN 070001	JRB 020233 AGE/CALV. 11/9 AVG. WI/CALV. 99.9																
Parentage Sire Dam	DNA	Genomic	BBN 040106	JRB 000170 AGE/CALV. 15/12 AVG. WI/CALV. 101/12 ICP 404	Calf and Mother	Fertility	Post-Wean Growth	Frame	Carcass											
			BBM 050050	JRB 000116 AGE/CALV. 14/11 AVG. WI/CALV. 104/11	Birth Dir. 90	Wean Dir. 109	Wean Mat. 105	Scr. Circ. 108	Heifer Fert. 114	Cow Fert. 113	Longev. 109	Post Wean 104	ADG 105	FCR 93	Mature Weight 105	Height 105	Length 110	EMA 111	Fat 107	Mar 98
				JRB 020117 AGE/CALV. 19/16 AVG. WI/CALV. 102/16	Wean Index 101	365D Index 99	540D Index 90	ADG Index -	FCR Index -	LH -								Myostatin		
				JRB 000170														Q204X Not Tested		
				BBN 070157 AGE/CALV. 6/4 AVG. WI/CALV. 104/4 ICP 388													NT821 Not Tested			
				BBN 030009 AGE/CALV. 7/6 AVG. WI/CALV. 106/6													F94L Not Tested			
					REMARKS: 4 Months pregnant to bull JRB 17-061										 LOGIX	EBV Analysis: 2022-05-18				



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SA STAMBOES
SILHOUETTES

PREGNANT HEIFERS

REMARKS: 4 Months pregnant to bull IRB 18-05

LOGIX EBV Analysis: 2022-05-18

REMARKS: 3 Months pregnant

LOGIX CENTERS GERMANY EBV Analysis: 2022-05-18

REMARKS: 2 Months pregnant

LOGIX EBV Analysis: 2022-05-18

DRAQTIGE VERSE

LOT 61	BRISTOW BONSMARA	JRB 060038	JB 010025 Geboortegemak Waarde 106	BBN 070001 OUD/KALW. 15/12 GEM. SI/KALW. 101/12 TKP 404 JB 000170 BBN 040106 OUD/KALW. 14/11 GEM. SI/KALW. 104/11 JB 030025 JB 930114 OUD/KALW. 14/11 GEM. SI/KALW. 109/9 JB 070067 MULTIPLE Sires AM 090003 OUD/KALW. 4/1 GEM. SI/KALW. 94/1 TKP -	Speenkalf Waarde 106	Vrugbaarheids- waarde 109	Onderhouds- waarde 107	Koeiwaarde 115	Groei- waarde 92	Karkas- waarde 92
Kalf en Moeder										
Vrugbaarheid										
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na- Spenn	GDT	VOV	Volw. Gewig
103	90	126	93	106	106	109	94	85	83	91
Na-Speen Groei										
Raam										
Karkas										
Spn. Indeks 103	365D Indeks 112	540D Indeks 108	GDT Indeks -	VOV Indeks -	LH -					
Miostatien										
Q204X	Nie Getoets									
NT821	Nie Getoets									
F94L	Nie Getoets									
OPMERKINGS: 3 Months pregnant										
LOGIX EBV Analiese: 2022-05-18										



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Dier Info				Actual Values							Expected Breeding Values										Indices				Dam	
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	205d Wt (kg)	CCB Ratio	CCW Ratio	Length Height Ratio	Scr. Circ. (mm)	Birth Dir (kg)	Birth Mat (kg)	Wean Dir (kg)	Wean Mat (kg)	Post Wean (kg)	Mature Weight. (kg)	ADG (g/d)	FCR (kg:kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index
		Breed Average																								
		Auction Average		33	214	6.64	42.2	-	-	1.04	-0.21	13.9	3.9	23	10	100	-47	10.2	-	14	100	-	102	101	7.0	107
37	JRB 100081	F	SP	32	199	-	51.8	-	-	1.88	-0.50	15.9	8.6	22	9	80	-44	9.6	7	25	107	-	99	107	2	88
38	BBN 100110	F	SP	30	240	-	49	-	-	1.19	-0.10	14.0	6.6	24	11	81	-46	13.4	-15	6	99	-	104	103	12	112
39	JRB 100077	F	SP	35	197	-	39.3	-	-	2.39	-0.05	16.9	5.4	28	29	55	-21	23.6	5	17	104	-	117	100	13	109
40	JRB 100115	F	F0	37	169	6.17	-	-	-	2.36	-0.33	16.9	4.4	36	10	76	-13	15.9	-1	12	83	-	107	90	4	108
41	JRB 100061	F	B	35	187	-	39	-	-	0.65	-0.37	9.8	7.3	14	18	12	-28	7.8	-3	4	90	-	97	95	8	116
42	JRB 100139	F	SP	34	162	9.44	45.1	-	-	0.69	-0.14	9.4	12.3	16	0	91	-59	3.5	1	1	99	-	92	91	4	99
43	BBN 100114	F	SP	34	264	-	58.3	-	-	2.35	0.22	18.4	11.3	27	17	118	-54	13.7	4	28	108	-	104	103	10	100
44	VVB 140344	F	SP	35	225	-	48.1	-	-	1.93	-0.04	24.8	-6.3	34	36	116	-28	18.4	12	28	109	-	110	103	4	111
45	JRB 150122	F	SP	34	246	-	42.5	-	-	1.25	-0.87	10.7	4.5	20	13	88	-21	9.3	0	17	104	-	99	102	6	108
46	JRB 150066	F	SP	30	200	-	33.1	-	-	-1.60	-0.96	3.6	-6.8	11	6	19	-13	6.1	-12	-6	94	-	95	99	11	104
47	JRB 180127	F	SP	30	221	8.13	46.9	-	-	0.59	-0.01	10.5	8.7	16	4	69	-33	16.2	-3	9	103	-	107	110	4	102
48	JRB 190150	F	A	32	208	5.87	42.2	-	-	1.89	-0.42	15.2	7.0	34	13	74	-13	13	-2	14	101	-	103	113	9	110
49	JRB 190096	F	SP	30	189	4.88	34.2	-	-	0.36	-0.47	11.4	7.4	18	7	59	-34	14.9	-3	10	106	-	106	106	7	103
50	JRB 190120	F	SP	35	192	6.86	33.3	-	-	1.30	-0.98	11.4	4.5	18	8	42	-18	11.8	5	23	105	-	102	107	5	106
51	JRB 190138	F	SP	34	211	6.73	40.4	-	-	2.70	-0.38	16.0	0.3	18	1	49	-18	11.3	2	17	99	-	101	93	5	108
52	JRB 190146	F	SP	33	210	6.47	44.2	-	-	2.05	-0.62	18.0	5.3	29	15	124	-31	16.8	6	29	101	-	108	101	6	109
53	JRB 190152	F	SP	37	214	7.71	43.1	-	-	2.96	0.26	14.1	4.4	20	22	73	-34	10	0	13	101	-	100	100	8	111
54	JRB 190158	F	SP	37	199	7.31	38.8	-	-	3.38	-0.03	14.4	3.6	24	6	47	-27	12.2	-2	10	93	-	102	98	6	107
55	JRB 190164	F	SP	30	208	6.91	46.7	-	-	0.70	-0.22	12.2	4.6	18	9	54	-31	14.6	-4	8	102	-	105	102	4	113
56	JRB 190194	F	SP	35	236	6.14	45.5	-	-	2.57	-0.21	18.7	0.5	24	19	67	-23	12.8	7	21	115	-	103	103	9	104
57	JRB 190212	F	SP	32	189	6.67	35.3	-	-	1.06	-1.34	9.6	1.9	16	9	17	-13	10	-1	12	90	-	100	97	5	114
58	JRB 190220	F	SP	34	193	6.02	31.4	-	-	1.94	-0.58	13.1	6.2	25	12	38	-3	5.4	-7	12	91	-	94	102	7	108
59	JRB 200011	F	B	30	164	6.38	44.7	-	-	1.21	-0.13	15.1	2.7	28	8	69	-16	12.6	4	19	95	-	103	102	2	107
60	JRB 200049	F	SP	37	171	6.02	35.9	-	-	2.63	0.34	12.5	8.2	25	13	54	-16	8.9	1	15	95	-	98	97	12	112
61	JRB 200087	F	SP	31	146	5.24	44.4	-	-	0.72	-0.70	9.5	11.1	22	0	30	-11	4.3	3	13	103	-	93	105	7	106

BRISTOW BONSMARA 50th Production Auction

COMMERCIAL FEMALES

PREGNANT HEIFERS							
Lot no	Number in group	Reg. no.	Months pregnant	Bull no.	Gender	Seller	Notes
70	6	19-019	7			Erasmus & seuns	
		19-143	7			Erasmus & seuns	
		19-171	6			Erasmus & seuns	
		19-174	6			Erasmus & seuns	
		19-183	5			Erasmus & seuns	
		19-190	7			Erasmus & seuns	

PREGNANT HEIFERS							
Lot no	Number in group	Reg. no.	Months pregnant	Bull no.	Gender	Seller	Notes
71	7	19-093	4			Erasmus & seuns	
		19-123	4			Erasmus & seuns	
		19-128	4			Erasmus & seuns	
		19-153	4			Erasmus & seuns	
		19-160	5			Erasmus & seuns	
		19-195	4			Erasmus & seuns	
		19-203	4			Erasmus & seuns	

PREGNANT HEIFERS							
Lot no	Number in group	Reg. no.	Months pregnant	Bull no.	Gender	Seller	Notes
72	4	19-114	4			JD Venter	
		20-60	3			JD Venter	
		20-63	6			JD Venter	
		20-66	6			JD Venter	

OPEN HEIFERS							
Lot no	Number in group	Reg. no.	Months pregnant	Bull no.	Gender	Seller	Notes
73	9	21-61				JD Venter	
		21-63				JD Venter	
		21-65				JD Venter	
		21-70				JD Venter	
		21-71				JD Venter	
		21-75				JD Venter	
		21-91				JD Venter	
		21-102				JD Venter	
		21-105				JD Venter	

OPEN HEIFERS							
Lot no	Number in group	Reg. no.	Months pregnant	Bull no.	Gender	Seller	Notes
74	7	21-110				JD Venter	
		21-111				JD Venter	
		21-112				JD Venter	
		21-113				JD Venter	
		21-114				JD Venter	
		21-117				JD Venter	
		21-119				JD Venter	

COW WITH CALF							
Lot no	Number in group	Reg. no.	Date calved	Calf no.	Gender	Seller	Notes
76	2	16-011	20-05-22	76	M	Bristow Bonsmara	
		15-078	18-11-21	122	F	Bristow Bonsmara	4 Months Preg

77	2	18-139	05-05-22	54	M	Bristow Bonsmara	
		19-008	17-05-22	41	F	Bristow Bonsmara	

PREGNANT HEIFERS							
Lot no	Number in group	Reg. no.	Months pregnant	Bull no.	Gender	Seller	Notes
78	2	18-037	8	JRB15-15		Bristow Bonsmara	
		19-176	8	JRB18-58		Bristow Bonsmara	
79	4	19-020	4	JRB17-37		Bristow Bonsmara	
		19-166	4	JRB18-58		Bristow Bonsmara	
		19-204	4	JRB18-58		Bristow Bonsmara	
		19-208	5	JRB18-58		Bristow Bonsmara	
80	3	20-003	4	JRB19-025		Bristow Bonsmara	
		20-027	4	JRB19-025		Bristow Bonsmara	
		20-047	3	JRB19-025		Bristow Bonsmara	

OPEN HEIFERS							
Lot no	Number in group	Reg. no.	Date Of Birth	With Bull		Seller	Notes
81	4	20-017	02-04-20	JRB19-025		Bristow Bonsmara	
		20-067	05-05-20	JRB19-025		Bristow Bonsmara	
		20-079	11-05-20	JRB19-025		Bristow Bonsmara	
		20-105	04-06-20	JRB19-025		Bristow Bonsmara	