

Jordaan Bonsmaras

8ste Produksie Veiling

JORDAAN
BONSMARAS

20 Bonsmara Bulle

15 Oktober 2025
11:00

Rietfontein, Somerset-Oos



WEISSENTRAU

Gratis!

AFLEWERING
VAN BULLE
200KM
RADIUS

Navrae:

Jack 071 917 5057
Mario Kruger 060 522 3906
Tiaan Troskie 072 122 0904

16 Dragtige Koeie

14 Poenas*

50 Oop Verse 2 jaar oud

www.jordaanfamilieboerdery.co.za



Poenas Is Ons Passie.

Zirk 083 443 0977

Afslaer: Jakkie Nel 082 845 6901

RULES OF AUCTION IN RESPECT OF THE SALE

VLEISSENTRAAL PORT ELIZABETH (EDMS) BPK (1964/009227/07)

(As Auction House hereinafter referred to as the “Auctioneer”, and the person conducting the auction referred to as the “auctioneer”)

1. The Sale by auction is subject to a reserve price, unless specifically stated to the contrary by the auctioneer.
2. The seller (owner) and/or his/her representative and/or his/her agent and/or the auctioneer may not bid on any of the seller / owner's goods sold by auction unless it has been specifically advertised or announced from the podium that the auctioneer or seller (owner) or the respective agents or representatives reserve the right to do so.
3. This *Rules Of Auction* comply with Section 45 of the Act and the Regulations of the Act and Section 45(2) of the Consumer Protection Act, Act 68 of 2008 (“the Act”) read as follows:

“Auctions:

- 45.(1)** In this section, “auction” includes a sale in execution of or pursuant to a court order, to the extent that the order contemplates that the sale is to be conducted by an auction.
 - (2)** When goods are put up for sale by auction in lots, each lot is, unless there is evidence to the contrary, regarded to be the subject of a separate transaction.
 - (3)** A sale by auction is complete when the auctioneer announces its completion by the fall of the hammer, or in any other customary manner, and until that announcement is made, a bid may be retracted.
 - (4)** Notice must be given in advance that a sale by auction is subject to –
 - (a) a reserve or upset price; or
 - (b) a right to bid by or on behalf of the owner or auctioneer, in which case the owner or auctioneer, or any other person on behalf of the owner or auctioneer, as the case may be, may bid at the auction.
 - (5)** Unless notice is given in advance that a sale by auction is subject to a right to bid by or on behalf of the owner or auctioneer –
 - (a) the owner or auctioneer must not bid or employ any person to bid at the sale;
 - (b) the auctioneer must not knowingly accept any bid from a person contemplated in paragraph (a); and
 - (c) the consumer may approach a court to declare the transaction fraudulent, if this subsection has been violated.
 - (6)** The Minister may prescribe requirements to be complied with by an auctioneer, or different categories of auctioneer, in respect of –
 - (a) the conduct of an auction;
 - (b) the records to be maintained with respect to property placed for auction; and
 - (c) the sale of any property by auction.
4. The auctioneer will during the auction announce the reason for the auction unless the reason is the normal and voluntary disposal by the owner.
 5. The auction will commence at the published time and will not be delayed allowing any specific person or more persons to take part in the auction.
 6. All goods and livestock (hereinafter referred to as the “assets”) are sold by the Auctioneer as agent on behalf of the Seller, who hereby authorizes the Auctioneer to collect the purchase price from the Buyer and the seller do hereby cedes to the Auctioneer all the seller's rights, title and interest in and to its claim for payment of the purchase price against the purchaser which session the Auctioneer do hereby accepts.
 7. The purchase price excludes VAT and VAT must be added to the purchase price and paid by the Buyer, unless specifically stipulated otherwise by the auctioneer.
 8. The breakdown of advertising costs, if any, will be attached as an annexure to this *Rules Of Auction*. Additional costs may be added and if so it will be computed in terms of an agreement and/or invoice issued by the supplier or the Auctioneer.
 9. If any other Special Conditions apply to this sale, other than the general *Rules Of Auction*, it will be attached as an annexure to this *Rules Of Auction*.

10. All assets, other than catalogue animals, shall, immediately after the bid has been knocked down and accepted by the Seller or the Auctioneer, be deemed to have been delivered to the Buyer. Notwithstanding delivery, the Buyer shall not be entitled to remove any purchased assets unless the total amount reflected on the Auctioneer's invoice in respect of such assets has been paid in full.
11. Notwithstanding delivery, ownership of the purchased assets will not pass to the Buyer until the full purchase price plus interest, if any, is paid.
12. Subject to any reserve price placed on any of the assets by the Seller, and the provisions of clause 13 and 14 below, the Buyer at any sale shall be the highest bidder indicated by the auctioneer by the fall of the hammer or by such other means as he or she may select.
13. The auction shall take place under the exclusive control of the auctioneer. The auctioneer reserves the right, in his/her sole discretion without the necessity to furnish any reasons, to refuse the bid of any person, to regulate the bidding and to indicate the highest bidder. If the auctioneer suspects that a bidder has not made a bona fide bid, or is unable to pay the purchase price or has not made satisfactory arrangements for payment of the purchase price, he may refuse to accept the bid of such bidder or accept it provisionally until the bidder has satisfied him that he is in a position to pay the purchase price or that he has made satisfactory arrangements for payment thereof. On refusal of a bid under such circumstances the assets may immediately be re-auctioned.
14. In the event of a dispute arising amongst the bidders and or the auctioneer, the assets in dispute shall, at the sole discretion of the auctioneer, be re-auctioned.
15. Any mistake by the auctioneer may be corrected by him/her upon discovery thereof.
16. All profit, loss or risk in the assets will pass to the Buyer once it has been delivered to the Buyer who shall at his own risk and expense remove it from the sale venue, subject to 10 above. The Buyer shall be responsible for all costs incurred by either the Seller or the Auctioneer until actual removal of the assets.
17. Should any contractor remove any assets from the sale venue on instruction of the Auctioneer's representatives, on behalf of the Buyer, the contractor will be deemed to be the contractor of the Buyer who accepts all costs and risks connected with such removal.
18. The Seller warrants that there are no encumbrances on such assets unless otherwise advised, that the said assets are the property of the Seller, and that the Seller is competent and legally entitled to dispose of the assets. The Seller further warrants as against the Buyer that the assets are free of any patent or latent defects.
19. The Seller, who offers the assets for sale, accepts all liability regarding the information furnished as to pedigrees, ages, dates of service, state of health or gestation or any other particulars which might be incorrect. In the event of any dispute the Buyer shall only have a claim against the Seller and not against the Auctioneer.
20. The Seller warrants as against the Auctioneer that the assets are free of patent and latent defects and that any right or claim ceded to the Auctioneer in terms of these *Rules Of Auction* is free of any defect or right of deduction or set-off, and that the said right or claim is fully and immediately enforceable against the Buyer.
21. The Buyer shall, prior to the sale, ascertain whether there are any defects in the assets and any bid by a Buyer shall be considered as acceptance of the assets with any patent or latent defects in their condition at the time of sale.
22. The Buyer shall not be entitled to withhold payment of the purchase price to the Auctioneer because of any possible or pending claim that he may have against the Seller on the grounds of misrepresentation or for any other reason whatsoever.
23. The purchase price is payable by the Buyer to the Auctioneer in cash (to the discretion of the Auctioneer) or by EFT payment on the date of sale ("the payment date") unless other payment terms and or means were agreed between the Auctioneer and the Buyer. The Company reserves the right to refuse any method or means as payment.
24. If the Auctioneer agrees to facilitate the purchase of the assets by paying an amount equal to the purchase price to the Seller before the Buyer makes payment to the Auctioneer ("the Payment Terms Agreement"), then the following shall apply:
 - 24.1 The election to make any payment to the Seller shall be in the sole and absolute discretion of the Auctioneer, which discretion may be exercised separately regarding each transaction entered into by the Buyer.
 - 24.2 Upon payment of the amount referred to in 24.1 above the Seller's right, title and interest in and to any claims and other rights against the Buyer in terms of or connected with the sale of the assets shall forthwith be ceded and transferred to the Auctioneer which session the Auctioneer hereby accepts.
25. In the event of any Payment Terms Agreement between the Auctioneer and the Buyer, the following shall apply:
 - 25.1 No Payment Terms Agreement shall be valid unless reduced to writing and duly signed on behalf of the Auctioneer. The facilitation of any sale by the Auctioneer as referred to in this paragraph shall be strictly subject to the terms and conditions of the Payment Terms Agreement.

25.2 In the event of any conflict between the contents of this document and the Payment Terms Agreement, the provisions of the Payment Terms Agreement shall prevail.

25.3 No application for credit as defined in section 8 of the National Credit Act, Act 34 of 2005, will be received or considered by the Auctioneer.

26 Anyone that intends to bid at the auction whether in his own name or on behalf of another (Buyer) must register his or her identity on the bidder's record prior to the commencement of the auction and such registration must meet the requirements of the FICA (Financial Intelligence Centre Act, 2001) in respect of the establishment and verification of identity of the person and the person must sign the registration entry and the prospective Buyer must furnish the Auctioneer with a copy of his/her identity document, proof of residence and proof of Income Tax registration.

27 CREDIT VERIFICATION:

27.1 The Buyer and its representative(s) consent that the Auctioneer may verify the Buyer's credit record with any credit bureau.

27.2 The Buyer and its representative(s) authorize the Auctioneer to compile a credit report on the company and guarantee that all directors and/or members have given their consent for the credit investigation, which also includes their personal credit profiles. The Buyer further agrees to any inquiries with the Buyer's bank to verify information about loan amounts and conditions.

27.3 The Buyer and its representative(s) authorize the Auctioneer to continuously review the Buyer's credit report and confirm that the directors and/or members have given their consent for these inquiries.

27.4 The Buyer and its representative(s) expressly agree that the Auctioneer has the right to list the BUYER with a credit bureau without notice if the BUYER fails to make payment.

28. PROTECTION OF PERSONAL INFORMATION (POPIA):

28.1. The parties, the Seller and the Buyer and the Auctioneer or their respective representative(s), undertake to always comply with POPIA and any applicable privacy legislation.

28.2. If the parties process personal information, they will:

- apply reasonable security measures.
- follow any additional requirements agreed upon.
- using personal information only with the consent of the other Party.
- treat personal information as confidential and not disclose it to third parties without written consent.

28.3. The Auctioneer has the right to audit the parties' operations and access the necessary equipment and information to ensure compliance and investigate any security breaches.

28.4. In the event of a security breach, the affected party must immediately notify and provide information such as the date, nature of the breach, responsible persons (if known), and protection measures.

28.5. The parties will indemnify each other against any loss or damage resulting from non-compliance with POPIA and appoint an Information Officer as required.

29. **Any person who purchases on behalf of a Principal (i.e. natural person) must furnish the Auctioneer with a written signed Power of Attorney, prior to the commencement of the auction, failing which he/she will be personally liable for payment of any purchases made by him/her. The person bidding on behalf of or signing any document on behalf of the purchaser pursuant to a successful bid hereby binds himself/herself personally as co-principal debtor with the Buyer for payment of the purchase price and personally guarantees all the obligations of the Buyer under this *Rules Of Auction*.**

30. A person who attend the auction, to bid and to sign the bidder's record, on behalf of another person (i.e. on behalf of a company, close corporation or trust) must furnish the Auctioneer with a written signed Power of Attorney, prior to the commencement of the Auction, that expressly authorizes him/her to bid/sign the bidder's record on behalf of that legal person, failing which he/she will be personally liable for payment of any purchases made by him/her. Where a person in bidding/signing on behalf of a legal person, the Power of Attorney must appear on the letterhead of the legal person and must be accompanied by a certified copy of the resolution, if required, authorizing him/her to bid/sign on behalf of the legal person. The person bidding on behalf of or signing any document on behalf of the buyer, in terms of the Power of Attorney, pursuant to a successful bid, hereby binds himself/herself personally as co-principal debtor with the buyer for payment of the purchase price and personally guarantees all the obligations of the Buyer under these *Rules Of Auction*

31. In the event where a Buyer allows another person to purchase on his or her buyer's number, the registered Buyer shall be liable for payment of such purchases. No bid by an unregistered Buyer will be accepted by the auctioneer and the Buyer will have no claim to any of the assets allegedly purchased by him.
32. Until all amounts owing by the Buyer have been paid in full, the Buyer hereby:
 - 32.1 irrevocably undertakes to identify the purchased assets in such a manner that he can at any time identify and indicate the assets deemed to be the property of, and pledged to, the Auctioneer.
 - 32.2 grants the Auctioneer at all reasonable time's access to the premises where the assets are stored or kept for the purposes of perfecting its pledge and exercising any other rights in terms of these *Rules Of Auction*.
33. The Buyer and the Seller hereby consent to the jurisdiction of the Magistrate's Court in terms of Section 45 of the Act on Magistrate Court (Act 32 of 1944 as amended) for any action instituted by the Auctioneer against the Buyer although the Auctioneer is entitled to institute proceedings in any competent Court.
34. A certificate issued by a Director of the Auctioneer, whose appointment and authority shall not be necessary to prove, shall be *prima facie* proof of the amount owing by the Buyer to the Seller or the Auctioneer.
35. Any indulgence granted by the Auctioneer to the Buyer or the Seller or non-compliance by the Auctioneer of this Rules will not prejudice the rights of the Auctioneer in terms of this *Rules Of Auction* and such indulgence will not constitute an amendment or waiver or novation of this *Rules Of Auction*.
36. The entries made in the Auctioneer's auction roll shall be *prima facie* evidence of the transaction and shall be binding on the Seller and the Buyer.
37. The bidder's record and the vendor or vendu roll will be made available for inspection within a reasonable time after the auction at the office of the Auctioneer during normal business hours free of charge.
38. The Auctioneer does have a trust account into which all money will be paid for the benefit of the Seller minus the agreed commission.
39. Any assets entered or offered for sale are subject to payment by the Seller/Buyer of the agreed commission, or in absence of agreement the usual commission by the Seller/Buyer to the Auctioneer at the rate customarily charged by the Auctioneer from time to time, whether the assets are sold at the auction or thereafter, or at any time thereafter by private treaty. Unless otherwise agreed in writing, commission shall become due and payable by the Seller/Buyer upon the fall of the hammer or upon the entering into of any private treaty involving the Seller's said assets, whichever date is the earlier, and notwithstanding any breach on the part of the Seller/Buyer.
40. Every bid shall constitute an offer to purchase the property or goods for the amount bid, which the Seller or the auctioneer may accept or reject in their absolute discretion. The seller and auctioneer are entitled, in their absolute discretion to withdraw the property or goods from the sale prior to acceptance by the Seller.
41. If no bid equals or exceeds the reserve price, if any, the property or goods may be withdrawn from the auction.
42. The Auctioneer accepts no liability for any withdrawal of assets from sale.
43. No bid may be withdrawn after the fall of the hammer, and in respect of immovable property until the expiry of the confirmation period (if any) that is provided for in the Conditions of Sale, during which time the offer shall be open for acceptance by the Seller or his agent, and if the offer is accepted the sale shall be deemed to be a sale by auction for purposes of the Act.
44. The highest bidder in respect of immovable property, being the Purchaser, shall sign the Conditions of Sale immediately after the fall of the hammer.
45. The purchaser's offer in respect of immovable property shall only be deemed to have been accepted when the seller or his agent or whichever may be applicable, has signed the Conditions of Sale on behalf of the Seller in the space provided at the end of the Conditions of Sale.
46. In the event of the sale requiring the consent of any statutory authority or any court of law, then this auction will be subject to the granting of such consent.
47. The Buyer and the Seller do hereby consent to the payment of attorney and own client costs in the event of any action being instituted against them by the Auctioneer whether summons or any other legal action is instituted or not.
48. Any agreement contrary to these *Rules Of Auction* shall not be binding unless it is confirmed in writing and signed by a Director of the Auctioneer.
49. If any clause or term of these *Rules Of Auction* should be invalid, unenforceable and illegal, then the remaining terms and provisions of these *Rules Of Auction* shall be deemed to be severable there from and shall continue in full force and effect unless such invalidity, unenforceable or illegality goes to the root of these *Rules Of Auction*.
50. **Default by Buyer:** Should the Buyer/Purchaser refuse or otherwise fail to pay the purchase price within 7 days of the due date, the Auctioneer shall be entitled to;

- 50.1 claim interest from the Buyer/Purchaser at the prescribed *mora* interest rate calculated from the date of purchase to date of payment, and/or
- 50.2 repossess the assets, to resell same at the risk of the defaulting Buyer/Purchaser who shall be liable for all costs in connection with the resale and any loss or damage incurred, and will not be entitled to any profit that may arise from the resale, and/or
- 50.3 institute legal proceedings for the payment of any amount owing or for the return of the assets in which event the provisions of clause 50.2 will apply,
- 50.4 recover the Auctioneer's legal costs calculated at the Attorney and own Client tariff as well as collection, tracing, storage and transport costs, and
- 50.5 retain in pledge any assets or other property in the possession of the Auctioneer belonging to either the Buyer/Purchaser or the Seller as security for the due fulfilment of any obligation owed to the relevant party or the Auctioneer.

51. The Company reserves the right to amend these *Rules Of Auction* in writing.

52. By entering a bid any prospective Buyer binds himself or herself to this *Rules Of Auction*.

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.

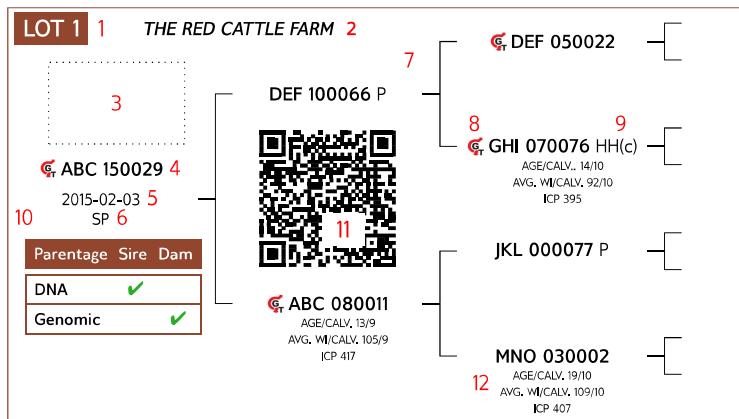
Diere wat op hierdie veilings aangebied word, is onderwerp aan 'n proses van visuele inspeksie deur Keurders van Bonsmara SA en voldoen aan die Bonsmara Minimum Rasstandarde soos bepaal deur die Genootskap.

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 / F0 / 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 smartphone or tablet. 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

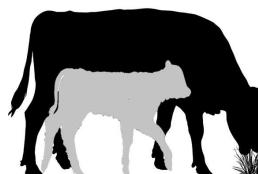
MYOSTATIN STATUS

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[♀]GIX Cow Value

Selection of:

- Fertile cows,
- with low maintenance,
- that calf easily,
- and wean heavy calves relative to own weight

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



6 L[♀]GIX Growth Value

Selection for efficient growers on veld and in feedlot

Measurements: Phase C and D Growth test traits
 EBVs: Wean direct & maternal, Birth direct & maternal, Mature weight



7 L[♀]GIX Carcass Value

Selection for higher meat yields on a carcass

Measurements: Phase C and D Growth test traits, RTU scanning traits
 EBVs: End weight, Eye Muscle Area and Fat

HOW TO USE SELECTION VALUES

Sub-values should also be compatible with your selection goal. Don't select only on the Cow Value

AVERAGE ANIMALS

(NO GROWTH EXTREMES)

- Selection Values 90 to 110
- Cow Value & Fertility Value average to high

A safe choice, as animals are profitable in most environments.

GROWERS

(GOOD ENVIRONMENT)

- Weaner Calf / Growth Value > 110
- Cow Value & Fertility Value average to high

Growers are heavier at birth (lower Calving Ease Value), and heavier at maturity (lower Maintenance Value).

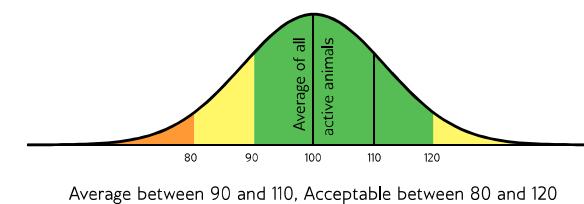
LOW-MAINTENANCE ANIMALS

(HARSH ENVIRONMENT)

- Maintenance Value > 110
- Cow Value & Fertility Value average to high

Lighter cows have a lower maintenance (higher Maintenance Value).

INTERPRETATION OF BREEDING VALUE INDICES AND SELECTION VALUES



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	MrkV	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
	19	Final Test Weight	FW	Final weight in the growth test										Heavy carcass		Light				Heavy
	20	Height	H	Shoulder height in growth test										Average height		Short				Tall
	24	Length	L	Length in growth test										Longer for more muscle		Short				Long
		Length-Height Ratio	LH	EBV Length / EBV Height										Longer rather than tall		<1				>1
Carcass	21	Eye Muscle Area	EMA	RTU measured eye muscle area										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
99	99	90	97	75	92	85	100	94	93	92	123	110	104	100	79
8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23

The Logix Selection Values are compiled of specific genetic building blocks, as indicated in the selection value descriptions on the previous page. These genetic building blocks are indicated in the catalogue by their Breeding Value Indices.

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
109	104	105	122	117	327	1.22

- Wean, 365D, 504D, ADG and FCR Indices - phenotypic index obtained within the animal's contemporary group
- Scrotum - adjusted scrotal circumference, in mm, as measured during the growth test
- Length-Height Ratio (LH) - the animal's length / height ratio as measured during the growth test

BULLS

REMARKS:

LOGIX EBV Analysis: 2025-08-17

REMARKS:

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BULLE

LOT 4	JORDAAN BONSMARAS																				
	JORDAAN BONSMARAS																				
	ZGJ 230039 Pp(c) 2023-08-28 B	MCU 180235 Pp(c)  OUD/KALW, 7/5 GEM. SI/KALW, 105/5 TKP 419	AG 140017	TOR 050216  OUD/KALW, 13/11 GEM. SI/KALW, 100/10	AG 040372 OUD/KALW, 13/11 GEM. SI/KALW, 100/10	Geboortegemak Waarde 103	Speenkalf Waarde 100	Vrugbaarheids-waarde 98	Onderhouds-waarde 89	Koeiwaarde 104	Groei-waarde 107	Karkas-waarde 111									
Ouerskap Vaar Moer	DNS	ZGJ 200155 HH(c) OUD/KALW, 5/2 GEM. SI/KALW, 114/2 TKP 469	MCU 120171 Pp(c)  OUD/KALW, 7/5 GEM. SI/KALW, 105/5 TKP 419	AEJ 100020	MCU 080011 Pp(c)  OUD/KALW, 10/7 GEM. SI/KALW, 117/7	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas											
						Geb. Dir. 112	Spn. Dir. 96	Spn. Mat. 125	Skr. Omtr. 100	Vers Vrugb. 89	Koei Vrugb. 102	Lankl. 104	Na-Speen 102	GDT 106	VOV 95	Volw. Gewig 110	Hoogte 101	Lengte 101	OSO 102	Vet 124	Mar 94
						Spn. Indeks 108	365D Indeks -	540D Indeks -	GDT Indeks 106	VOV Indeks -	Skrotum 334	LH 1.28					Miosstatien				
																Q204X 0					
																NT821 0					
																F94L 0					

OPMERKINGS:

LOGIX EBY Analise: 2025-08-17

OPMERKINGS:

LOGIX EBV Analise: 2025-08-17

OPMERKINGS:

LOGIX EBV Analise: 2025-08-17

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LOT 7	JORDAAN BONSMARAS	MCU 180235 Pp(c)	AG 140017	TOR 050216	Calving Ease Value		Weaner Calf Value		Fertility Value		Maintenance Value		Cow Value		Growth Value		Carcass Value						
					AG 040372	AGE/CALV. 13/11 AVG. WI/CALV. 100/10	107	87	108	89	96	98	101	101	114	103	EMA	Fat	Mar				
	JORDAAN BONSMARAS	ZGJ 230111 HH(c) 2023-10-22 B	MCU 120171 Pp(c) AGE/CALV. 7/5 AVG. WI/CALV. 105/5 ICP 419	AEJ 100020	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass										
			MCU 080011 Pp(c) AGE/CALV. 10/7 AVG. WI/CALV. 117/7		Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar			
					109	93	102	124	90	112	113	101	102	102	111	113	103	101	114	103			
					Wean Index		365D Index		540D Index		ADG Index		FCR Index		Scrotum		LH						
					99	-	-	-	98	-	-	390	1.21										
					Myostatin																		
					Q204X	0																	
					NT821	0																	
					F94L	0																	
					LOGIX EBV Analysis: 2025-08-17																		
REMARKS:																							

LOT 8	JORDAAN BONSMARAS	MCU 180235 Pp(c)	AG 140017	TOR 050216	Calving Ease Value		Weaner Calf Value		Fertility Value		Maintenance Value		Cow Value		Growth Value		Carcass Value						
					AG 040372	AGE/CALV. 13/11 AVG. WI/CALV. 100/10	91	90	89	94	86	96	91	91	96	91	91	91					
	JORDAAN BONSMARAS	ZGJ 230008 HH(c) 2023-08-20 B	MCU 120171 Pp(c) AGE/CALV. 7/5 AVG. WI/CALV. 105/5 ICP 419	AEJ 100020	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass										
			MCU 080011 Pp(c) AGE/CALV. 10/7 AVG. WI/CALV. 117/7		Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar			
					102	99	103	110	84	91	108	95	92	89	105	84	79	94	97	89			
					Wean Index		365D Index		540D Index		ADG Index		FCR Index		Scrotum		LH						
					102	-	-	-	100	-	-	385	1.27										
					Myostatin																		
					Q204X	0																	
					NT821	0																	
					F94L	0																	
					LOGIX EBV Analysis: 2025-08-17																		
REMARKS:																							

LOT 9	JORDAAN BONSMARAS	MCU 180074 Pp(c)	AG 140017	TOR 050216	Calving Ease Value		Weaner Calf Value		Fertility Value		Maintenance Value		Cow Value		Growth Value		Carcass Value						
					AG 040372	AGE/CALV. 13/11 AVG. WI/CALV. 100/10	84	115	99	86	111	89	94	94	94	94	94	94					
	JORDAAN BONSMARAS	ZGJ 230129 Pp(c) 2023-11-18 SP	MCU 140071 PP(c) AGE/CALV. 5/3 AVG. WI/CALV. 94/3 ICP 366	MCU 090078 P	Calf and Mother		Fertility		Post-Wean Growth		Frame		Carcass										
			MCU 050128 AGE/CALV. 13/9 AVG. WI/CALV. 102/9	ZAK 060046	Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar			
					85	111	126	76	89	106	102	98	92	93	114	95	92	109	97	72			
			MCU 120143 Pp(c)	MCU 090049 Pp(c) AGE/CALV. 9/7 AVG. WI/CALV. 88/6	Wean Index		365D Index		540D Index		ADG Index		FCR Index		Scrotum		LH						
					104	-	-	-	97	-	-	321	1.22										
					Myostatin																		
					Q204X	1																	
					NT821	0																	
					F94L	0																	
					LOGIX EBV Analysis: 2025-08-17																		
REMARKS:																							

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LOT 10		JORDAAN BONSMARAS				Geboortegemak Waarde 103 Speenkalf Waarde 103 Vrugbaarheids-waarde 120 Onderhouds-waarde 103 Koeiwaarde 115 Groei-waarde 89 Karkas-waarde 95											
JORDAAN	BONSMARAS	ZGJ 230105 Pp(c)	2023-10-22 B	MCU 200231 Pp(c)	MCU 170132 PP(c)	MCU 130126 PP(c)	Geboortegemak Waarde 103	Speenkalf Waarde 103	Vrugbaarheids-waarde 120	Onderhouds-waarde 103	Koeiwaarde 115	Groei-waarde 89	Karkas-waarde 95				
Overkap Vaar Moer	DNS	Genomes ✓ ✓		ZGJ 190150 HH(c)	MCU 150170 Pp(c)	MCU 140195 P	OUD/KALW, 10/8 GEM, SI/KALW, 108/7										
					MCU 120062 P	MCU 050072	OUD/KALW, 12/10 GEM, SI/KALW, 99/10	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas					
					Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig		
					100	97	111	82	108	115	118	98	91	87	94	91	98
					Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH						Miostatien
					101	-	-	109	-	339	1.23						Q204X 1
																	NT821 0
																	F94L 0
OPMERKINGS:																LOGIX EBV Analise: 2025-08-17	

LOT 11		JORDAAN BONSMARAS				Geboortegemak Waarde 81 Speenkalf Waarde 96 Vrugbaarheids-waarde 106 Onderhouds-waarde 88 Koeiwaarde 95 Groei-waarde 117 Karkas-waarde 117													
JORDAAN	BONSMARAS	ZGJ 230032 Pp(c)	2023-08-24 SP	MCU 070007 P	JPL 040139 P	JJF 010102 P	Geboortegemak Waarde 81	Speenkalf Waarde 96	Vrugbaarheids-waarde 106	Onderhouds-waarde 88	Koeiwaarde 95	Groei-waarde 117	Karkas-waarde 117						
Overkap Vaar Moer	DNS	Genomes ✓ ✓		ZGJ 200071 Pp(c)	MCU 030040 P	JPL 000070	OUD/KALW, 15/9 GEM, SI/KALW, 110/9												
					NFS 950146 Pp(c)	OUD/KALW, 14/12 GEM, SI/KALW, 105/11		Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas							
					DFP 950063	OUD/KALW, 14/11 GEM, SI/KALW, 112/7	Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig		
					MCU 170192 PP(c)	MCU 140092 Pp(c)	86	109	94	96	92	110	106	110	120	115	113	116	122
					MCU 120136 Pp(c)	OUD/KALW, 10/8 GEM, SI/KALW, 106/8	Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH						
					101	-	-	99	-	342	1.26						Miostatien		
																	Q204X 0		
																	NT821 0		
																	F94L 0		
OPMERKINGS:																LOGIX EBV Analise: 2025-08-17			

LOT 12		JORDAAN BONSMARAS				Geboortegemak Waarde 79 Speenkalf Waarde 100 Vrugbaarheids-waarde 94 Onderhouds-waarde 91 Koeiwaarde 94 Groei-waarde 111 Karkas-waarde 104											
JORDAAN	BONSMARAS	ZGJ 230060 Pp(c)	2023-09-04 B	MCU 180235 Pp(c)	AG 140017	TOR 050216	Geboortegemak Waarde 79	Speenkalf Waarde 100	Vrugbaarheids-waarde 94	Onderhouds-waarde 91	Koeiwaarde 94	Groei-waarde 111	Karkas-waarde 104				
Overkap Vaar Moer	DNS	Genomes ✓ ✓		ZGJ 200160 HH(c)	MCU 120171 Pp(c)	AG 040372	OUD/KALW, 13/11 GEM, SI/KALW, 100/10										
					AEJ 100020	MCU 080011 Pp(c)	OUD/KALW, 7/5 GEM, SI/KALW, 105/5	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas					
					84	106	110	95	96	86	110	109	106	111	108	116	110
					Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig		
					84	106	110	95	96	86	110	109	106	111	108	116	110
					Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH						
					94	-	-	-	-	120	-	351	1.25				Miostatien
																	Q204X 0
																	NT821 0
																	F94L 0
OPMERKINGS:																LOGIX EBV Analise: 2025-08-17	

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REMARKS:

LOGIX EBV Analysis: 2025-08-17

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LOT 15	JORDAAN BONSMARAS																
		AG 140017	TOR 050216	Calving Ease Value 85	Weaner Calf Value 91	Fertility Value 82	Maintenance Value 91	Cow Value 82	Growth Value 84	Carcass Value 89							
	ZGJ 230132 Pp(c) 2023-11-22 SP	MCU 120171 Pp(c) AGE/CALV. 7/5 AVG. WI/CALV. 105/5 ICP 419	AEJ 100020	MCU 080011 Pp(c) AGE/CALV. 10/7 AVG. WI/CALV. 117/7	MCU 140092 Pp(c)	Calf and Mother	Fertility	Post-Wean Growth	Frame	Carcass							
Parentage Sire Dam	DNA	Birth Dir. 91	Wean Dir. 96	Wean Mat. 116	Scr. Circ. 93	Heifer Fert. 83	Cow Fert. 85	Longev. 102	Post Wean 97	ADG 89	FCR 93	Mature Weight 108	Height 104	Length 90	EMA 85	Fat 98	Mar 103
Genomic ✓ ✓	MCU 170192 PP(c)	MCU 120136 Pp(c) AGE/CALV. 10/8 AVG. WI/CALV. 106/8	Wean Index 105	365D Index -	540D Index -	ADG Index 100	FCR Index -	Scrotum 340	LH 1.21						Myostatin		
ZGJ 200100 Pp(c) AGE/CALV. 4/1 AVG. WI/CALV. 105/1 ICP -	ZGJ 140253 AGE/CALV. 7/4 AVG. WI/CALV. 104/4 ICP 387													Q204X NT821 F94L	0 0 0		
REMARKS:														LOGIX	EBV Analysis: 2025-08-17		

REMARKS:

LOGIX EBV Analysis: 2025-08-17

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OPMERKINGS:

LOGIX EBV Analise: 2025-08-17

OPMERKINGS:

LOGIX EBV Analise: 2025-08-17

LOT 18	JORDAAN BONSMARAS	AG 140017	TOR 050216	Geboortegemak Waarde 82	Speenkalf Waarde 122	Vrugbaarheids- waarde 109	Onderhouds- waarde 87	Koeiwaarde 120	Groei- waarde 110	Karkas- waarde 110										
		MCU 180235 Pp(c)	MCU 120171 Pp(c)	MCU 080011 Pp(c)	Kalf en Moeder	Vrugbaarheid	Na-Speen Groei	Raam	Karkas											
	ZGJ 230018 Pp(c) 2023-08-21 SP		OUD/KALW, 7/5 GEM. SI/KALW, 105/5 TKP 419		Geb. Dir. 83	Spn. Dir. 118	Spn. Mat. 120	Skr. Omtr. 91	Vers Vrugb. 103	Koei Vrugb. 105	Lankl. 109	Na- Speen 114	GDT 105	VOV 109	Volw. Gewig 113	Hoogte 128	Lengte 110	OSO 101	Vet 98	Mar 108
	Ouerskap Vaar Moer		MCU 130151 PP(c)	MCU 100109 Pp(c)	Spn. Indeks 99	365D Indeks -	540D Indeks -	GDT Indeks 105	VOV Indeks -	Skrotum 348	LH 1.16	Miostatien								
DNS			JRP 100005	ZGJ 140189	Q204X 0	NT821 0	F94L 0													
Genomies ✓ ✓		OUD/KALW, 4/1 GEM. SI/KALW, 99/1 TKP -	OUD/KALW, 8/5 GEM. SI/KALW, 104/5 TKP 399																	
OPMERKINGS:												EBV Analise: 2025-08-17								

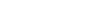
OPMERKINGS:

LOGIX FBV Analise: 2025-08-17

BULLS

REMARKS:

LOGIX EBV Analysis: 2025-08-17

LOT 20	JORDAAN BONSMARAS																		
		AG 140017	TOR 050216	Calving Ease Value 77	Weaner Calf Value 105	Fertility Value 86	Maintenance Value 88	Cow Value 94	Growth Value 104	Carcass Value 99									
	2023-10-22 SP	MCU 140071 PP(c)	MCU 090078 P	 AGE/CALV, 13/11 AVG. WI/CALV, 100/10	Calf and Mother	Fertility	Post-Wean Growth	Frame	Carcass										
Parentage Sire Dam			ZAK 060046	Birth Dir. 79	Wean Dir. 104	Wean Mat. 128	Scr. Circ. 89	Heifer Fert. 81	Cow Fert. 89	Longev. 104	Post Wean 100	ADG 100	FCR 93	Mature Weight 110	Height 92	Length 80	EMA 93	Fat 113	Mar 116
DNA				Wean Index 97	365D Index -	540D Index -	ADG Index 111	FCR Index -	Scrotum 332	LH 1.17						Myostatin			
Genomic	✓ ✓		ZGJ 110001	Q204X NT821 F94L	1 0 0														
		AGE/CALV, 7/4 AVG. WI/CALV, 98/4 ICP 403	AGE/CALV, 6/3 AVG. WI/CALV, 94/3 ICP 351																
REMARKS:														 EBV Analysis: 2025-08-17					

REMARKS:

LOGIX EBV Analysis: 2025-08-17

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:kgs)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index
		Breed Average																								
		Auction Average		40	262	-	47.1	1.22	357	0.98 1.46	-0.29 0.50	14.5 16.3	3.7 8.7	24 32	22 39	78 89	-36 -37	12.5 12.9	-3.0 2	13.0 16	102	104	101	102	3.0	101
1	ZGJ 230087	M	SP	35	268	-	50.9	1.23	366	0.34	-0.77	22.3	5.2	35.6	42.0	95	-38	16.1	-4	22	115	99	106	106	6	106
2	ZGJ 230069	M	SP	41	267	-	44.4	1.24	405	1.59	0.50	22.2	6.2	44.8	54.5	116	-41	22.4	5	26	103	112	117	97	3	103
3	ZGJ 230029	M	B	40	290	-	50.9	1.20	351	2.60	1.22	20.1	9.4	36.9	48.9	77	-28	15.9	19	24	110	90	106	113	2	103
4	ZGJ 230039	M	B	38	284	-	53.1	1.28	334	-0.28	1.23	12.5	11.3	29.0	36.2	100	-29	12.8	-2	14	108	106	100	114	2	92
5	ZGJ 230001	M	B	32	260	-	46.6	1.21	361	0.69	1.86	17.7	9.1	36.4	57.6	121	-45	23.5	12	24	100	92	119	99	2	102
6	ZGJ 230052	M	SP	35	264	-	48.5	1.23	383	-0.88	0.25	10.0	8.3	20.9	17.4	64	-36	14.3	-16	-0	105	105	103	95	4	109
7	ZGJ 230111	M	B	39	240	-	41.2	1.21	390	0.01	0.11	10.4	4.4	29.3	37.4	84	-40	26.7	8	16	99	98	124	96	2	100
8	ZGJ 230008	M	B	40	274	-	55.8	1.27	385	0.78	1.52	13.8	4.5	20.9	28.7	48	-18	18.5	-16	-6	102	100	110	96	2	108
9	ZGJ 230129	M	SP	48	271	-	44.9	1.22	321	2.53	-0.06	20.3	11.8	26.2	42.2	48	-25	-1.2	-6	6	104	97	76	105	5	104
10	ZGJ 230105	M	B	44	249	-	48.1	1.23	339	0.96	-1.49	13.1	7.2	26.3	13.2	43	-15	2.3	-10	12	101	109	82	98	3	111
11	ZGJ 230032	M	SP	40	270	-	53.4	1.26	342	2.46	0.51	19.6	1.8	36.6	40.7	152	-62	9.9	10	33	101	99	96	101	1	94
12	ZGJ 230060	M	B	45	250	-	47.3	1.25	351	2.70	0.50	18.0	6.9	35.6	33.3	99	-54	9.9	10	23	94	120	95	94	1	-
13	ZGJ 230148	M	SP	36	279	-	45.5	1.17	375	2.06	1.76	15.2	12.1	36.3	68.1	129	-47	25.8	17	29	102	107	123	101	2	95
14	ZGJ 230070	M	SP	44	288	-	50.8	1.24	346	2.19	1.33	22.3	13.4	46.2	66.5	93	-31	11.2	12	26	112	113	98	112	1	99
15	ZGJ 230132	M	SP	38	264	-	42.4	1.21	340	1.87	0.72	12.1	8.8	24.7	33.7	34	-24	8.3	1	5	105	100	93	105	1	90
16	ZGJ 230082	M	SP	39	244	-	44.6	1.18	377	2.19	0.08	11.8	6.9	24.5	28.4	98	-57	19.8	7	12	101	112	113	105	2	99
17	ZGJ 230094	M	SP	42	231	-	40.5	1.21	356	1.85	-0.09	12.7	11.7	24.8	20.3	67	-16	5.8	-8	16	93	90	88	98	5	106
18	ZGJ 230018	M	SP	41	267	-	51.7	1.16	348	2.78	-0.07	24.5	9.7	41.6	40.6	97	-51	7.6	19	22	99	105	91	99	1	86
19	ZGJ 230145	M	SP	32	243	-	40	1.20	346	-0.35	0.68	11.4	13.8	28.0	36.7	133	-59	2.3	1	17	98	107	82	104	5	105
20	ZGJ 230110	M	SP	46	243	-	40.7	1.17	332	3.14	0.20	16.9	12.4	27.2	37.1	79	-26	6.4	-9	-4	97	111	89	98	4	103

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

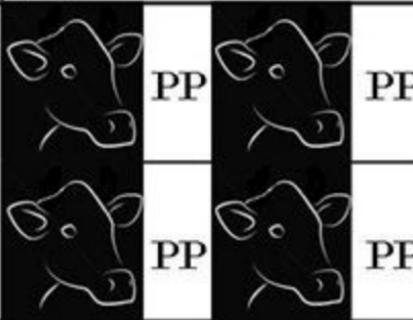
Mating
A



PP Bull
Homozygous



PP Cow



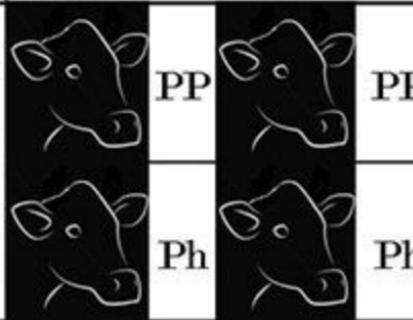
Mating
B



PP Bull
Homozygous



Ph Cow



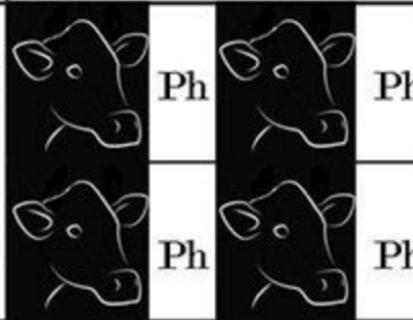
Mating
C



PP Bull
Homozygous



hh Cow



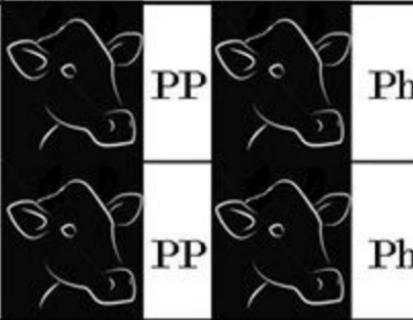
Mating
D



Ph Bull
Heterozygous



PP Cow



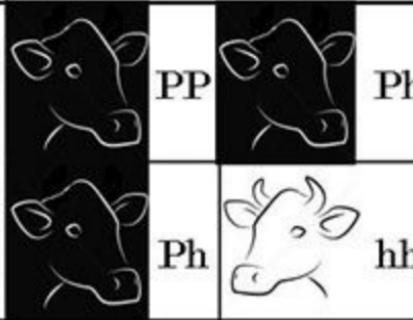
Mating
E



Ph Bull
Heterozygous



Ph Cow



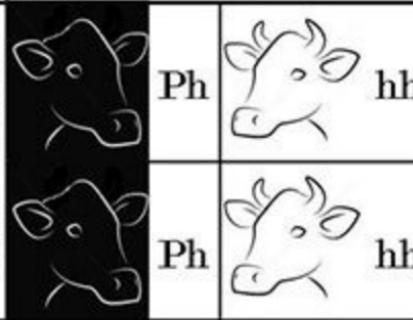
Mating
F



Ph Bull
Heterozygous



hh Cow





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