AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

NASIONALE BORAN VEILING 2024

Afridome Parys

13 July 2024

All Pedigree and Performance Data is as recorded on LOGIK on 24 June 2024

BORAN

SA STAMBOEK STUD BOOK

BORAN

RULES FOR SALES HELD UNDER THE AUSPICES OF THE BORAN CATTLE BREEDERS' SOCIETY OF SOUTH AFRICA

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1 Introduction

1.1 Definitions.

1.1.1 Registered Boran means a Boran that has been entered and accepted onto the BCBS herd database (Logix). A Boran will be accepted into the calf book section (SPINs CLB) on receipt of the calf birth notification. A Boran will be promoted to Studbook Proper (SPINs REG) on passing inspection. A Boran that has been birth notified but registration is pending resolution of an outstanding issue is not a registered Boran in terms of these sale rules. Examples could include the following:- Parentage not Verified (PNV), Parents not Inspected (PNI), MS (Multi Sire requiring verification) Sire requiring verification (PCS) and Dam requiring verification (PCD).

1.1.2 Inspection is a visual appraisal of a Boran by BCBS approved inspectors to ensure compliance with the society's standards of excellence. A Boran must pass inspection to be promoted to the Studbook Proper (SPINs REG) section of the society's herd database within the stipulated timeline. A Boran that fails inspection will be deregistered and removed from the herd database.

1.1.3 Screening of sales is an appraisal of a Boran for functional faults and compliance with Society norms (and minimum breed standards). In the case of Boran still registered in the calf book section of the herd book screening does not qualify as an inspection.

1.1.4 A Dispersal Sale will be held by a Breeder who is permanently discontinuing the business of breeding and farming with registered Borans and consequentially needs to sell all his registered animals to facilitate deregistration as an active breeder with the society. This sale will be deemed to be a dispersal sale and hence trigger breeder deregistration if:

1.1.4.1 the breeder uses the word "dispersal" or similar words or phrases in their advertising and/or marketing of the sale.

1.1.4.2 the member informs the society, of a dispersal sale.

1.2 Members of the Society are encouraged to sell registered Borans under the auspices of the Society. This will ensure that:

1.2.1 the Boran comply with the Society's minimum standards of purity and functionality by verifying the pedigree and performance data.

1.2.2 the Boran is of a consistent quality and high standard by screening each animal on offer.

1.2.3 your clients are protected in that all animals on offer meet the breed standard.

1.2.4 your clients have a reliable method of addressing possible queries and complaints.

1.2.5 the breed develops a trustworthy reputation in the beef industry which builds buyer confidence and peace of mind.

1.2.6 the society can support you in the event of queries, dispute resolution, marketing and publicity.

1.2.7 the benefit of "quality at a fair price" is offered to both buyers and sellers and thereby builds the trust of the buyer market, ensuring the sustainability of the breed.

1.3 The Society will approve any production sale of registered Boran cattle provided that:

1.3.1 Prior to the announcement of such sale, the seller must contact the Society with the details of the sale.

1.3.2 Both the Sellers and the Society will sign a written agreement.

1.3.3 The Seller adheres to the requirements detailed further in this document.

1.3.4 Should the requirements detailed not be met, the Society will be entitled to:

1.3.4.1 renegotiate the requirements.

1.3.4.2 withdraw permission that the sale be presented under the auspices of the Society.

1.3.4.3 if warranted, suspend the membership of the relevant member.

2 Application to hold a sale under the auspices of the Boran Society

2.1 All sellers' accounts may not be outstanding with the Society, for more than 60 days.

2.2 The Society and the appointed organizer will handle all communication pertaining to the sale. The organizer will be responsible for the communications with other sellers involved with the sale.

2.3 On approval of the application the Society office will furnish the organizer with the official entry forms, which must be completed and returned to the office at least 2 (two) months prior to the date of the relevant sale.

2.4 Each seller and the Society will sign a written agreement concerning the conditions that will apply to the sale.

2.5 It is the responsibility of the seller to provide all fertility, pregnancy and health certificates prior to the sale and deliver the originals to the auctioneers before the screening date and time.

2.6 It is recommended that sales in the same area should not be presented within one week of each other. 50 provinces will be regarded as the guide) unless the organizers of both sales agree to such an arrangement.

2.7 Only one auction under the auspices of the society can be held on any one day.

2.8 No other sale may be held more (3) weeks prior to the National sale.

2.9 Existing sales history will be taken into consideration when sale dates are allocated by the Society. If an auction with history is booked for the same week and the auction does not take place in these two years, the seller forfeits the date and the date can be allocated to another seller. If a date is booked and the date change or the auction is cancelled, a fee of R1000 will be charged. If there is a valid reason for the change of the date or the cancellation of the auction, the motivation must be submitted to the council for exemption.

2.10 A document declaring the rules and duties of the auctioneers will be submitted to the relevant auctioneers for their signature. The Society reserves the right not to approve an application for a sale to be presented under the auspices of the Society should it emerge that the auctioneering firm is in disrepute with the Society.

2.11 Council and staff members of the Society, in their personal capacity, are indemnified against any claims lodged by either buyers or sellers arising from the sale of animals at such a sale.

3 Requirements for animals, embryos, and semen on offer

3.1 Society and Legislative Requirements.

3.1.1 All Boran on offer must be registered with the Boran Cattle Breeders' Society. The birth notification of calves born up to the day of sale must be submitted to the Society by the seller. Calves born on sale day will be registered by the new owner.

3.1.2 Animals not conforming to the minimum breed standards of the Society may not be sold at a sale offered under the auspices of the Society.

3.1.3 The pregnancy status of cows on offer must be such that they calve according to the minimum reproduction standards as specified in the Byelaws of the Society.

3.1.4 No female may be offered for or knowingly in calf to any bull other than a registered Boran bull.

3.1.5 Embryos offered for sale, donated, included in a lot, or linked to a sale of a lot must be:

3.1.5.1 flushed from Boran cows registered with the Society.

3.1.5.2 accompanied by a signed certificate containing parentage details, the grade of the embryo and confirmation that the embryos were collected by a registered embryologist at a registered quarantine station.

3.1.6 All females older than 30 months on the date of the sale, must be certified in calf by a registered veterinarian.

3.1.7 A cow may be sold with her calf at foot provided that the calf is not older than nine months of age at the date of sale.

3.1.8 If the calf is younger than nine months, then the cow does not have to be confirmed in calf.

3.1.9 Should a seller retain semen straws or a semen straw stock bull it must be declared as part of the information that appears in the sale catalogue.

3.1.10 When an animal that is jointly co-owned is offered for sale:

3.1.10.1 The seller must specify the percentage share to be sold together with any other conditions or reservations that may apply.

3.1.10.2 The progeny of the said animal, as recorded and shown on Logix, must be included in the catalogue.

3.1.11 It is important for buyers to note that all Boran registered in the Societies calf book section (SP 2&8), which are offered for sale under the auspices, are subject to inspection by the buyer. The screening prior to the sale does not constitute an inspection.

3.1.12 Cattle that are not "auction worthy" may under no circumstances be offered at the auction.

3.2 Animal Health

3.2.1 All animals offered must have been tested negative in respect of CA and TB as near as possible to the sale date, but not more than three months prior to the date of the sale.

3.2.2 Calves sold at foot with their dams are exempt from TB and CA tests.

3.2.3 If any of the animals offered for sale test positive for CA, TB, Trichomoniasis or Vibriosis, all the animals offered for sale by the breeder must immediately be withdrawn from the sale, and the office must be informed.

3.2.4 Pregnancy certificates stating number of months pregnant must be presented to the auctioneer and must correspond with the information given to the office when compiling the catalogue. The pregnancy certificate may not be older than three months prior to the date of the sale.

3.2.5 Within three months prior to the sale, bulls twenty-four (24) months and older, must:

3.2.5.1 have been tested by a veterinarian or a registered veterinary technologist/animal collector for breeding soundness (external examination, macro and microscopic evaluation of semen sample)

3.2.5.2 be tested negative in respect of Trichomoniasis, Vibriosis, CA, and TB.

3.2.6 Only animals from bulls registered and inspected with the Society, registered in accordance with the Animal Improvement Act No.62 of 1998, have DNA parentage verification, and collected by a registered semen collector at a registered quarantine station, may be offered for sale donated, included in any lot or bid for in a sale or a lot. The applicable certificates from the quarantine station must be submitted to the Society at least 28 (twenty-eight) days prior to the sale date.

3.2.7 The health and pregnancy certificates must be submitted by the seller to the auctioneer prior to off-loading the Boran at the sale. No animals will be off-loaded at the sale facility if the certificates are not presented to the auctioneer or the responsible official prior to offloading.

3.2.8 Council reserves the right to institute disciplinary action against a breeder who, had, according to the discretion of Council administered hormones/steroids to an animal, which is regarded as unethical and a misrepresentation of such animal.

4 Catalogue

The catalogue is key to a successful sale and to the sellers marketing program. For this reason, it is important that sellers plan their sales well in advance. To provide the required service to seller's deadlines have to be strictly enforced by the society so as to meet the objectives outlined in this document.

4.1 The seller is required to submit all the required information to the Society 28 days before the date of the sale. Example: If the auction is on the 30th July, the latest submission time and date would be at 17:00 on the 2nd July.

4.1.1 Only animals that meet the following requirements as set be included in the catalogue:

4.1.1.1 appear on the Eagle report titled "Selection/Bulmer" or Excel Export and have the status "Reg" at the submission date. The exception is where the calf is older than 9 months but younger than 15 months, the calf can be included in the catalogue with the CLB status, as a lot 'a'.

4.1.1.2 and in the case of females on the day of sale will:

4.1.1.2.1 have an average ICP less than 730 days

4.1.1.2.2 have calved before 42 months

4.1.1.2.3 have been certified in calf by a veterinarian if older than 30 months

4.1.1.2.4 Must have a calf at foot since her last embryo program

4.1.2 If a breeder submits an entry that has been promoted from CLB to REG in the Selection/Admin report within 4 days of the cutoff time in 4.1, a late entry fee of R500 will be charged per Art to cover administration costs. If an animal is substituted (replaced) with another animal after the cutoff date, a fee of R500 will be charged per lot to cover administration costs.

4.1.2.1 The late entry request form will need to be completed and submitted to the office.

4.1.2.2 The fee will be invoiced and charged to the breeders account and will be payable even if the animal is removed off at the sale.

4.1.3 The seller must provide all the relevant information required on the entry form.

4.1.4 Upon receipt of the relevant entry information, the Society will check the entries and submit a concept sale catalogue within 21 (twenty-one) days of the date of the sale to the sale organizer for approval. A period of 5 (five) working days will be granted to the organizer to submit any changes that are required. The Society will then submit the final catalogue to the auctioneers two weeks prior to the sale date.

4.1.5 Should any information provided by the breeder to the society for the catalogue, change between the date of submission in 4.1 above and the sale date then the onus is upon the breeder to advise the office, the auctioneer and the inspectors responsible for the screening of such changes prior to screening.

4.1.6 The sale catalogue will conform to the SA Studbook design.

4.1.7 All the breeders' registered animals for sale will be listed in lot sequence in the catalogue.

4.1.8 The rules pertaining to the sales presented under the auspices of the Society must be published at the front of the sale catalogue.

4.1.9 No changes to the catalogue can be made after the entry date has expired.

4.1.10 The sale evaluation panels are announced per seller. The panelists will be used by the inspectors for the screening of the animals offered at the auction.

4.1.11 The following applies to the breeder comments on the catalogue:

4.1.11.1 The comments box is limited to a certain number of characters. Where relevant, the information below must be displayed and takes precedence over general comments.

4.1.11.2 Pregnancy must be recorded in months.

4.1.11.3 If a cow is sold with the calf, the calf's number and sex must be recorded.

4.1.11.4 If the cow is pregnant, it must be recorded who the possible sire of the calf will be and how far she is pregnant. The possible sire's ID must be recorded.

4.1.11.5 If the heifer or cow is running with a bull(s), the bull must be in possession of the seller or a known bull to him. The bull's ID must also be recorded.

4.1.11.6 After that, further comments from breeder can be recorded.

5 Screening

5.1 The purpose of the screening is:

5.1.1 to verify the identification of the animals on offer

5.1.2 to inspect them for functional traits and compliance with Society norms and minimum breed standards

5.1.3 to verify that animals that have been flagged by the administrative office meet minimum production standards on the day of the sale.

5.2 The inspectors officiating at a sale screening may not sell Boran registered in their name on that same sale.

5.3 All animals CP, CLB and Appendix A, B, C1 presented at the sale will be screened. Boran marked Not for Registration (NFR) will not be subject to screening. CLB (Calf book) animals that pass screening on the day of the sale, are still subject to inspection at the required age.

5.4 Sale animals must be available for screening at 12:00 the day before the sale. The Boran office will appoint three senior (3) inspectors for screening animals as sale worthy for the National sale and two (2) senior inspectors for all other sales.

5.5 Only the auctioneer's representative will be allowed to accompany the nominated inspectors during screening.

5.6 The inspectors will advise the sellers of animals that have been screened off the sale.

5.7 Sellers must be present or at least contactable after screening. Should sellers not be present, the information will be given to the representatives of the auctioneering firm.

5.8 The inspectors will advise the representative of the Auctioneering firm of any animals that fail the screening. The findings of the inspectors will be final.

5.9 A breeder of a Boran (both bulls and females) that fail screening shall have either of the following two options:

5.9.1 Sell the Boran that has been screened off as a commercial animal, at a commercial sale held not under the auspices of the society that takes place on the same day. The Boran will be deregistered (loose its SP/PB HPG status) and will lose the right to re-registration.

5.9.2 Remove the Boran screened off immediately from the sale area / sales pens. This Boran will retain its SP REG status on condition that the Boran is immediately returned to its farm of origin.

5.10 If either the cow or the calf fails screening, then the entire lot will be deemed to have failed the screening and 5.9 will apply. (ie: A and B, where the calf (Lot B) is between 9 and 15 months old and still calf book, will be considered as one lot.

5.11 No other type of inspection may be carried out during sale screening.

5.12 At least one of the inspectors approved as the screening, or another official appointed by the Society, will be available on the day of the sale to provide a monitoring presence for the seller and the Society, to act in an advisory capacity to buyers and to ensure that the auction is conducted in compliance with the above rules.

5.13 After the auction within three days after the sale, the inspector must send the signed screening list to the office for record keeping and transfers.

6 Duties of the auctioneer

6.1 The auctioneer must complete in full the applicable Society form and return it to the Society office duly signed.

6.2 As the sale will be presented under the auspices of the Society, the sale pamphlet as well as all other advertising copies must be submitted to the Society for approval prior to publication. The official approved Society logo must appear on all advertising as well as the words "Sale held under the auspices of the Boran Cattle Breeders' Society of SA".

6.3 The rules pertaining to sales presented under the auspices of the Society, together with other information supplied by the Society, must be published at the front of the sale catalogue.

6.4 Only animals on the catalogue may be sold.

6.5 No animals will be allowed to be off loaded at the sale venue if the required veterinary certificates are not presented to the auctioneer or his official responsible for offloading.

6.6 The auctioneer will provide one (1) person to assist the inspector with the screening of sale animals.

6.7 The senior inspector is responsible for submitting the signed screening report to the Society within two (2) weeks of the sale.

6.8 The auctioneer is responsible for collecting the health, fertility and pregnancy certificates for each animal on the sale. The auctioneer is responsible for distributing these certificates to the new owners after the sale.

6.9 The membership numbers of buyers that are registered Boran breeders must be obtained and included with the detail of animals purchased by such buyers in the vendor role.

6.10 Before commencement of a sale under the auspices of the Society:

6.10.1 the Auctioneer will explain the screening charges;

6.10.2 the Auctioneer will explain the meaning of 5.1 above;

6.10.3 will advise the buyers that the rules of the auction are included in the catalogue;

6.10.4 and will advise buyers that they have 90 days from the date of sale to address any issues of concern with the seller that require resolution.

6.11 The contracted Auctioneer is responsible for ensuring, that between his organization and the sellers, adequate public liability insurance cover is in place for the auctions.

7 Dispersal Sales

7.1 All the requirements for sales under the auspices are applicable to dispersal sales, as well as the following:

7.1.1 If a breeder intends to hold the dispersal sale in two parts, he may request in writing that it (partial extent) be re-electronic for the agreed upon period.

7.1.2 It must be clearly understood that the arrangement of further sales under the auspices of the society, subsequent to the sales as contained in the agreement with the Society, will not be permitted.

7.1.3 One year after the dispersal sale, the breeders' active membership of the Society and membership of SA Studbook will be cancelled and all animals not sold will be transferred to a nonmembers number. Such person may remain as a nonactive ordinary member. After a lapse of five (5) years he may reapply for active membership of the Society and SA Studbook.

7.1.4 All Boran registered with the Society on the date of application in the name of the relevant breeder, company, trust, closed corporation, partnership, or stud names in which he has an interest, must be presented on the dispersal sale.

7.1.5 Boran animals sold on a dispersal sale may not be transferred as registered animals to the seller's wife/husband/family member, or any organization (e.g. Company, trust, closed corporation, partnership or stud name) in which he has an interest.

7.1.6 A breeder may sell his Herd Design ation Mark at his dispersal sale. This will be activated on completion of the required SA Studbook cession form.

7.1.7 The Society and SA Studbook membership of a breeder (or of the concerns) selling who have successfully applied for the presentation of a total dispersal sale under the auspices of the Society) will be extended to the end of the financial year within which the final sale takes place, and the full membership fee in respect of that period will be payable by the member/concerns. Thereafter the memberships of the seller/s will be terminated or transferred to the nonactive member list if the seller/s so wish. Under either of the aforementioned conditions, the sellers concerned may only reapply for registered breeder membership upon the lapse of 5 (five) years.

8 Commissions and Fees

8.1 The Society will receive a commission, as fixed from time to time by Council, in respect of all sales held under the auspices of the Society. This will be calculated as a percentage of the total turnover of the sale. The commission will be collected from each seller and paid across to the Society within 7 (seven) working days, failing which penalty interest at the ruling prime rate will be levied.

8.2 Sellers who privately sell animals after the sale, will be liable for the total commission as set out in the sale agreement, if those animals were entered for the sale and went through the ring.

8.3 Should a bid be accepted during an auction under the auspices of the Society (regardless of who the buyer is), commission will

8.4 Commission will be applicable on semen and embryo sales.

9 Buyers

9.1 Should a problem arise with an animal that a buyer has purchased on the sale, the buyer had 90 days from the sale date to raise the issue with the seller and / or council.

10 Sellers

10.1 Sellers are encouraged to DNA all Boran sin order to verify the stated parentage and avoid possible parentage disputes after the sale.

10.2 Sellers are expected to take the necessary remedial action in the event that the percentage of unborn calves of females sold under the auspices is not as stated in the catalogue otherwise calf is born after the sale. The onus is on the seller to reach an affordable solution with the buyer failing which the seller will refund the buyer and the buyer will return the Boran cow and calf to the seller.

10.3 Where females are in calf to "multisires", the identity numbers of the possible sires used must be supplied and each possible sire must have a DNA profile (Lab number) recorded.

10.4 All registered bulls used in the herd must have a DNA profile recorded on Logix.

10.5 For all entries the animal's sire's must be verified by DNA (compulsory sire verification). However both Sire and Dam verification is encouraged.

11 General Rules

11.1 All animals advertised must be presented on the day of the sale and the Society reserves the right to demand veterinary certification regarding an animal withdrawn, other than in the case of death and the subsequent cancellation of the animal.

11.2 All applications for other forms of sale (e.g. internet sale under the auspices of the Society) should be submitted to the Society in sufficient time to allow for the practical application of the principles contained in this document.

12 Requirements for Internet/Online Auctions

12.1 There needs be a time span of one day between the closing dates of Internet/Online sales and the next auction's starting date.

12.2 All applications for internet/online auctions should be submitted timeously and in writing to the Council with the view to the practical application of the principles contained in the rules for sales held under the auspices of the Boran Cattle Breeders' Society of South Africa. The sale screening costs for internet/online auctions will be direct costs for the seller. Screenings of animals before an internet/online auction, must be done within two weeks prior to the auction. Please submit your request for a screening in writing to the Technical advisor (Christophus Havenga) and a screening will be arranged accordingly.

12.3 All veterinary documents for Internet/Online auctions must be received by the office two weeks before the beginning of the auction. This documentation includes: Breeding soundness (external genital & internal genitalia (rectal examination), inclusive microscopic evaluation of semen sample of bulls and certificates for the testing of Trichomoniasis, Vibriosis, CA and TB (males and females). Animals will not be sold if the documentation is not submitted in time. The same requirements apply as stated in the requirements for auctions held under the auspices (3.2 Animal Health).

12.4 All other rules in this document also apply to internet/online auctions.

The successful marketing of Boran's and animals is an important aspect of our members' economic success. For this reason, all steps must be taken to ensure that the Boran we sell meet our breed standards and our requirements of quality. This is the only way we can build the trust of the buyer market. In addition, breeders are expected to conduct themselves with respect to and with the shared values and ethos of our fellow breeders and the Society.

Please contact the Society as a council member should you have any suggestions on how to improve sales under the auspices of the Society. Best wishes for a successful sale.

ANIMAL, OWNER AND PEDIGREE INFORMATION



1. Lot Number & sex (MALE/FEMALE)
2. Breed Logo
3. LOT - animal is personally visited
4. Animal Identification Number and Name
5. Pedigree Status
   - Sire - Registration number, name, Breed, Kennel
   - Dam - Registration number, name, Breed, Kennel
6. Animal's date of birth
7. Herd Logo
8. Owner's information
9. Animal's Description
   - Herd book (Colour)
   - Birth date
   - Animal's age
   - Animal's breeding percentage
   - DNA Number (if available)
10. Additional information (optional)
    - Age at first calving
    - Weight at calving date
    - Number of times weighed at weaning
    - Average Mass Index
    - Inter-calving Period
11. Percentage performance - (genetic potential for growth) for the sire and dam: Estimated Breeding Value (EBV) and/or Genomic Scoring
12. Breeding records
    - Age and Number of Calvings
    - Average Mass Index and Number of Calves Weaned
    - Age at first calving and inter-calving Period
    - Last Weight
13. Four (4) generation pedigree
14. SA Stud Homozygosity

QR Code
This code can be scanned with a smart device to be directed to the animal's performance on www.SABreedBulls.com where additional information for the animal is available.

DOB	Sire
Weight	Calves
Tag	Sire Scrotal

Mycobacter Results
- Two culture tests **double** missing genes
- Carrier - has one gene / number of one double missing gene
- Un-affected - has no genes / number of no double missing gene

GENETIC VALUES - BUILDING BLOCKS

Calving Ease		Fertility					Beef Value Growth			Traits		Carcass		
Birth Weight	Birth Index	Mass Index	Mass Weight	Scrotal Size	Heifer Pregnancy	Calving Ease Direct	Days Open	Milk	Fat	Weaning Weight	Height	Length	EMA	Fat	Rump
0.3	121	130	39	0.2	0.6	6%	0%	125	124	124	0.3	10.4	0.5	1.4%	0.2	1.9
67%	74%	67%	39%	85%	68%	57%	85%	97%	76%	68%	49%	80%	83%	77%	76%	74%
30	4	13	14	14	15	17	18	11	10	4	12	12	23	24	17

Hip Log a Selection Value (SV) is computed at specific genetic breeding blocks on each animal in the sale. Their value determines on the next page. These genetic breeding blocks are indicated in the GA above by their Breeding Value (BV) and Accuracies.

PHENOTYPIC VALUES

Birth Weight	200D Weight	365D Weight	450D Weight	600D Weight	365 Index	Scrotal	Cow
47kg	199kg [94 (82	284kg [93 (83	390kg [97 (83	480kg [96 (83	6.66 [98	25.1mm [80	1.28
14	12		19	20	16	23	

- 205D (365D, 450D weights) - adjusted weights are weights corrected to 205 days (365 days, 450 days) of age to allow for comparisons between animals of different ages at weighing.
- ADG (ADFI) Average daily gain (also measured within the animal's contemporary group).
- Scrotal - adjusted scrotal circumference, which is measured at the end of the growth test and is used in the growth test only.
- Eye Muscle Area (EMA) - the animal's eye muscle area is measured at the end of the growth test.

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LOGIX SELECTION VALUES





1 LOGIX Cow Value

Selection for
+ fertile cows
+ cows low in maintenance
+ thin / fit cows
+ and more heavy calves





7 LOGIX Growth Value

Selection for efficient growers on veld in the Eastern



8 LOGIX Carcass Value

Selection for higher



9 LOGIX Production Value

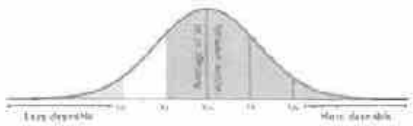
Selection for maximum marketable units
+ 90 % Cow Value
+ 10 % Growth Value

EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

Traits	Breeding Objectives	Unit	Genetic Standard Deviation	
Cow Value	Combination of Calving Ease, Calf Growth, Milk	Marketable Cow	kg	Points
Maintenance Value	Maintenance and Fertility, Value in Mature Weight			
Calving Ease Value	Ease for a strong pedigree bull and Average to calf the result	A strong calf	High	Low
Calf Growth Value	Calf growth ability for pre-weaning growth	Higher weaning calf	Light	Heavy
Milk Value	Cow's genetic mothering and milking ability	Dough-milk for the calf	kg	More
Maintenance Value	Maintenance requirements of cow in mature weight and intake	Low cow maintenance	High	Low
Fertility Value	Fertility and retainment of cows and heifers	Fertile cows	Low	High
Growth Value	Efficient growth for veld and feedlot (Feedlot)	Feedlot growth	Less	Much
Carcass Value	Maximum Weight and Mid Ribs	More meat on the bones	Less	More
Production Value	Combination of Cow and Growth values (Feedlot)	Marketable animals	Less	More
Birth Weight Direct	Birth weight that a calf is born	Avg. birth weight	Heavy	Light
Birth Weight Maternal	Birth weight that a cow should	Easy calving	Heavy	Light
Weaning Weight Direct	Weaning weight that a calf is born to ability	Weaning weight	Light	Heavy
Weaning Weight Maternal	Weaning weight that a cow should	Good mothers	Poor	Good
Mature Cow Weight	Cow weight at weaning to first calf	Avg. mature cow weight	Light	Heavy
Cow-Calf Birth	EBV Birth Direct / EBV Maternal cow weight	Average	Low	High
Cow-Calf Wean	EBV Wean Direct / EBV Maternal cow weight	High milk cow	Low	High
Heifer Fertility	Age at first calving	Fertile Heifers	Low	More
Cow Fertility	Post 1 calving during period (Mid)	Fertile cows	Low	More
Scrotal Circumference	As measured during the growth test	Fertile bulls	Low	More
Longevity	Retainment of progeny	Accurately progeny	Poor	Good
Mid Mass Weight	12 and 24 month weights	Low growth cow growth	Low	High
Average Daily Gain	Average daily gain	Feedlot growth	Poor	Good
Feed Conversion Ratio	Ability to convert feed to weight gain	Feed efficiency	Poor	Good
Final Test Weight	Final weight at the growth test	Heavy cow at	Light	Heavy
Height	SCA/BSE - the height + growth test	Average height	Short	Tall
Length	Length at growth test	Longer for more muscle	Short	Long
Length-Height Ratio	Ratio Length / EBV Height	Longer rather than tall	<1	>1
Eye Muscle Area	EBV Measured eye muscle area	Bigger eyes	Small	Big
Fat Thickness	EBV measured P8 fat for thickness	Low fat quality	Thin	Thick
Marbling	EBV measured % of intramuscular fat	Juicy meat	Low	High

* Compiled by the South African Stud Book and Livestock Improvement Association

INTERPRETATION OF BREEDING VALUE INDICES



Average between 90 and 110

*Acceptable between 80 and 120

0713208 Hebelo Boeran Stud

LOT 1 (F)

HA 150002
CARACAS DAMA

K+K+F



P.J.L. ODENDAAL

COW VALUE 87
GROWTH VALUE 101
CARCASS VALUE 93
PRODUCTION VALUE 89

LOGIX

SELLER REMARKS: A daughter of Kandze HAEVOOR... one of our foundation cows... an angus bull sired by Kevin Bacon HANSKOOT sired by Bel Nuno GS WILDEBEEST... a Magnus RAVENS daughter. She is three months in calf again and a

LOT 2 (F)

DM 200203
CHANTEN BYANKA

K+K+F



STERKFONTEIN BORANE

COW VALUE 105
GROWTH VALUE 111
CARCASS VALUE 110
PRODUCTION VALUE 104

LOGIX

SELLER REMARKS: [illegible] daughter of mismatch bravos. She can breed cows as her mothering been established cows

Sanox Trade & Invest (PTY)LTD Ernest.mtongi@gmail.com
Ernest Mtongi, 156 West Street, Sandown, Sandton, 2196

LOT 3 (F)

BU 140009

JODAN BORAN



JODAN BORAN

LOGIX

VERKOPER OPMERKINGS:

LOT 5 (H)

UTU 220028

UTUKHUFU BOKANE

UTUKHUFU CC

LOGIX

SELLER REMARKS:

LOT 4 (I)

BFT 210058

SHEEPRUN BFT 210058



BOTHA FAMILIE TRUST

LOGIX

VERKOPER OPMERKINGS:

LOT 1 (H)

FN 220059

FONTEINE FN 22 59



LO VAN ZEILTRUST

LOGIX

SELLER REMARKS:

LOT 7 (F)

BU 210177

BUSKI KORANS



KOERWAARDE 112
GROEI WAARDE 112
KARKAS WAARDE 119
PRODUKSIE WAARDE 117

VERKOPER OPMERKINGS:

LOT 9 (F)

CTP 210092

CHEROKEE BORANS



CDW VALUE 124
GROWTH VALUE 100
CARCASS VALUE 99
PROJECTION VALUE 105

SELLER REMARKS:

LOT 8 (F)

HOT 210258

HOTSPOT Cattle

N OLIVIER

KOERWAARDE 118
GROEI WAARDE 115
KARKAS WAARDE 115
PRODUKSIE WAARDE 118

VERKOPER OPMERKINGS:

LOT 10 (M)

18-0120MXM

C. VAN DER MERWE

CDW VALUE 114
GROWTH VALUE
CARCASS VALUE 100
PROJECTION VALUE

SELLER REMARKS:

LOT 11 (M)

EMB 190056

OOSTENWAL BORAN STOET



KOEIENWAARDE 119
- Selfgroei Waarde
- Kalfgroei Waarde
- Melk Waarde
- Moedereienskappe Waarde
- Vrugbaarheidswaarde

ZINGO WAARDE 114

TERRAS WAARDE 111

PRODUKSIE WAARDE 104

LOGIX

VERKOPER OPMERKINGS: This is a bull with good meat array backed with power, sure growers and a neither extra good KP.

LOT 13 (F)

ZIP 200079

BLOCOLINE BORANG



CLOW VALUE 113
- Calving Ease Value
- Calf Growth Value
- Milk Value
- Maintenance Value
- Fertility Value

GROWTH VALUE 115

CARCASS VALUE 101

PRODUCTION VALUE 102

LOGIX

SELLER REMARKS: Outstanding Weaner (#439). Neonate 2018 daughter with beautiful bone factor. Full ZIP 22-240 sired by ZIP 20-12 Discount. A combination of Da Ka Ray Bloodline, Tango and Power. ZIP 22-240 calving 2024 and more like Ka Ray and Tango in the pedigree.

LOT 12 (F)

VST 210265

VRYSTAAT BORAN



KOEIENWAARDE 99
- Selfgroei Waarde
- Kalfgroei Waarde
- Melk Waarde
- Moedereienskappe Waarde
- Vrugbaarheidswaarde

GROEI WAARDE 104

KARKAS WAARDE 113

PRODUKSIE WAARDE 108

LOGIX

VERKOPER OPMERKINGS: A stunning deep red Aberdeen Angus MMB 04-17 daughter out of hard muscled sire bone VST 18-163 going back to TEM 03-18 (RPO 677 x Legacy 0124). We progress to Classic VST 18-142 (Trinity VST 18-023 x Zara VST 20-392).

LOT 14 (F)

DOC 210060

ASCENTED TRADING 92 CC



COW VALUE 102
- Calving Ease Value
- Calf Growth Value
- Milk Value
- Maintenance Value
- Fertility Value

GROWTH VALUE 99

CARCASS VALUE 101

PRODUCTION VALUE 101

LOGIX

SELLER REMARKS: 3 Heifers + calf to DOC 21-35, affordable heifer, moderate frame, heifer daughter out. Excellence

LOT 15 (F)

BRO 220079

BROOKS BROONSNAYAKE



BROOKS BORANE (PTY) LTD

LOGIX

LOT 17 (F)

ENJ 210064



J & B BOERDERY

LOGIX

LOT 16 (F)

MOS 220101

MOSDEHE MOSZOAN



MOSDEHE CATTLE RANCH

LOGIX

LOT 18 (F)

BG 210011

BG BOSVELD KELLY



GERBEN BORANE CC

LOGIX

LOT 19 F

HJ 200017

MESSI 200962



JANNIE MEYER & SEUNS BOERDERY

ROMMAREE 88

KARKAS WAARDE 93

PRODUKSIE WAARDE 87

LOT 21 F

JH 170015

MARONES STOET



COW VALUE 91

GROWTH VALUE 92

CARCASS VALUE 0

PRODUCTION VALUE 77

LOT 20 M

RKHH190035

ROCKDALE ALESSIA



ROCKDALE INDUSTRIAL (PTY) LTD

KOEIWAARDE 106

GROEI WAARDE 105

KARKAS WAARDE 91

PRODUKSIE WAARDE 101

LOT 22 M

WJ 200146

ANSON BOX



JH ERASMUS

COW VALUE 98

GROW IN VALUE 125

CARCASS VALUE 120

PRODUCTION VALUE 107

LOT 23

JDP 220005

JD. DU PREEZ



KOEIMAAKGETAL	116
GROEIWAARDE	104
KARKASWAARDE	102
PRODUKSIEWAARDE	110

LOGIX

Calf at Marking				Yearling at 365
Calf Dy	Calf Sire	Milk	Sum	Yearling Weight
93	103	99	98	107

Scrotal Circumference	Growth		Carcass	
Yearling	12 Months	Weight	Weight	Rump
39	44	43	51	46

VERKOPER OPMERKINGS

LOT 25

WG 210079

UP ONE FARMING



UP ONE FARMING

COW VALUE	99
GROWTH VALUE	99
CARCASS VALUE	105
PRODUCTION VALUE	91

LOGIX

Calf at Marking				Yearling at 365
Calf Dy	Calf Sire	Milk	Sum	Yearling Weight
112	103	106	108	119

Scrotal Circumference	Growth		Carcass	
Yearling	12 Months	Weight	Weight	Rump
38.2	43.5	106	120	107	110	107.9	86	102

SELLER REMARKS

LOT 24

BCL 210106

DUIKERBOSCH BOERDERY



RUIEMAAKGETAL	98
GROEIWAARDE	129
KARKASWAARDE	131
PRODUKSIEWAARDE	105

LOGIX

Calf at Marking				Yearling at 365
Calf Dy	Calf Sire	Milk	Sum	Yearling Weight
111	95	112	105	127	85	97	85

Scrotal Circumference	Growth		Carcass	
Yearling	12 Months	Weight	Weight	Rump
36	39	38	43	42	123	130	122	120	115	109

VERKOPER OPMERKINGS

LOT 26

MC 200003

MC TRUST



COW VALUE	108
GROWTH VALUE	97
CARCASS VALUE	111
PRODUKSIE VALUE	103

LOGIX

Calf at Marking				Yearling at 365
Calf Dy	Calf Sire	Milk	Sum	Yearling Weight
111	95	96	82	69	69	97	91	103

SELLER REMARKS

LOT 27 (T)

GE 210033

GEBRR POTGIETER HAMBRF TRUST





BWS 180011

BREMASSANCE MAGIC

SMOOK PROOF (NV 143 (PTY 6TD)

LOT 29 (T)

SS 200010

SANDSONNA SS 210047

SANDSONNA BOERDERY



LOT 30 (F)

JVG 210058

JANVOS JVG 210058

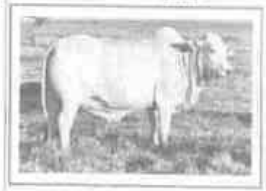
JANVOS LANDGOED



LOT 31 (K)

QT 200063

WJ. MEYER



FOKEHAARDE 127
GROEI WAARDE 138
KARKAS WAARDE 128
PRODUKSIE WAARDE 134

LOT 33 (H)

BD 210584

BENKOR BOERDERY



COW VALUE 116
GROWTH VALUE 96
CARCASS VALUE 91
PRODUKSIE WAARDE 94

LOT 32 (M)

STE 190001

G.J. STEGMANN



KOEIMAARDE 99
GROEI WAARDE 131
KARKAS WAARDE 97
PRODUKSIE WAARDE 99

LOT 34 (F)

HJ 220008

JANNIE MEYER & SEUNS BOERDERY



COW VALUE 100
GROWTH VALUE 104
CARCASS VALUE 104
PRODUKSIE WAARDE 101

LOT 35 (F)

DLV 150045

DE LA VIDA JULIE

DE LA VIDA

BORAN

Ann Alfred Avenue Cape
0057 [illegible]

KOLMAANDE 106

GROEI WAARDE 103

[illegible] WAARDE 112

PRODUKSIE WAARDE 109

VERKOPER OPMERKINGS

LOGIX

LOT 12 (F)

NCT 210049

CI THUYNSMA BOERDERY

COW VALUE 101

GROWTH VALUE 98

CARCASS VALUE 105

PRODUCTION VALUE 104

LOGIX

LOT 35 (F)

DPB 190010 P

JJ DU PREEZ

BORAN

KOERMAANDE 105

KARKAS WAARDE 105

PRODUKSIE WAARDE 104

VERKOPER OPMERKINGS

LOGIX

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LOT 12 (F)

GB 210019

G.D BOTHA

COW VALUE 107

GROWTH VALUE 105

CARCASS VALUE 98

PRODUCTION VALUE 95

LOGIX

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LOT 39

YF 200041

COCO PHENIE



COCO BOERBERY

LOGIX

GROEI WAARDE	102
KARKAS WAARDE	109
PRODUKSIE WAARDE	110

VERKOPER OPMERKINGS:

LOT 41

HS 210061

LINCOLN BORAN SOS



LINCOLN BORAN

LOGIX

GROEI WAARDE	90
KARKAS WAARDE	79
PRODUKSIE WAARDE	86

SELLER REMARKS:

LOT 40

HOL 210039

HOLLENBACH HOPE



HOLLENBACH BORAN STOET

LOGIX

GROEI WAARDE	122
KARKAS WAARDE	126
PRODUKSIE WAARDE	107

VERKOPER OPMERKINGS:

LOT 42

PB 210079

HEMOSA PB 210079



J. JANSEN VAN VUUREN

LOGIX

GROEI WAARDE	101
KARKAS WAARDE	104
PRODUKSIE WAARDE	107

SELLER REMARKS:

LOT 43 (F)

TTB 170045

TOPTANI BOERAN



TOPTANI BOERAN

LOGIX

LOT 44 (F)

NP 190003

BLONDE NP 190003



D J PRETORIUS

LOGIX

LOT 45 (F)

BMK 170018

SAVANNA BOERAN



LOGIX

LOT 46 (F)

WS 220148



D J STAYDOM

LOGIX

LOT 47 (G)

AEW 210007 P

ABRICA STOETERY



ABRICA STOETERY

Abrica, Free State
ZA 2980 9874
abricastoet@gmail.com

KOEIMAARDE 104

GROEI WAARDE 105

KARKAS WAARDE 106

PRODUKSIE WAARDE 107

LOGIX

VERGELEKE OPMERKINGS: [illegible]

LOT 48 (H)

EMD 210021

A JH LAMPRECHT



A JH LAMPRECHT

Potchefstroom, North West
ZA 2520 [illegible]
[illegible]

KOEIMAARDE 104

GROEI WAARDE 105

KARKAS WAARDE 106

PRODUKSIE WAARDE 107

LOGIX

VERGELEKE OPMERKINGS: [illegible]

LOT 49 (I)

JPM 200003

BABAZEKA BORANS



BABAZEKA BORANS

Mpumalanga
ZA 1234 5678
babazekaborans@gmail.com

COW VALUE 104

GROWTH VALUE 105

CARCASS VALUE 106

PRODUCTION VALUE 107

LOGIX

SELLER REMARKS: [illegible]

LOT 50 (J)

ABW 210133

AAC RANCH PTY LTD



AAC RANCH PTY LTD

Gauteng
ZA 2153 [illegible]
[illegible]

COW VALUE 104

GROWTH VALUE 105

CARCASS VALUE 106

PRODUCTION VALUE 107

LOGIX

SELLER REMARKS: [illegible]

LOT 52 (M)

ECC 180020

BOTHASBERG BOERDERY



KONINGSKRANS 110

GROEI WAARDE 125

KARKAS WAARDE 128

PRODUKSIE WAARDE 102

LOGIX

LOT 53 (I)

LD 210066

LANGFONTEIN BORANE



LANGFONTEIN BORANE

LOGIX

LOT 52 (E)

LBV 210026

L&J BOVIDS (PTY) LTD



L&J BOVIDS (PTY) LTD

LOGIX

LOT 54 (I)

JBB 170072

JB BORANE



JB BORANE

LOGIX

WGM 220001

WGM BORAN STOET





TULP170017

TULPESKRAAL BORANE





KJB 170132

G.C.E. SEPHIRA

WPB 150015

BORAN WP

LOT 40 (F)

CCL 210114

LUKA CCL ZAHN

BORAN

LUKA STUD (PTY) LTD

KOERWAARDE 98

GROEI WAARDE 101

KARKAS WAARDE 101

PRODUKSIE WAARDE 106

LOT 62 (M)

T 210091

TURKANA BORANE

COW VALUE 110

GROWTH VALUE 102

CARCASS VALUE 92

PRODUCTION VALUE 107

LOT 61 (N)

BOS 160049

BOERLANDS BOS BLANCO

BW'S DUAL BEEMS BPK

KOERWAARDE 94

GROEI WAARDE 107

KARKAS WAARDE 106

PRODUKSIE WAARDE 97

LOT 63 (P)

BFU 210042

KUHA ANNA

J.E. RAUBENHEIMER

COW VALUE 112

GROWTH VALUE 89

CARCASS VALUE 81

PRODUCTION VALUE 105

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LOT 64 (F)

DE 200720

DE EE 20/23



BAYPOINT TRADING 333 CC

KOEMAARDE 126

CADET WAARDE 117

KARKAS WAARDE 112

PRODUKSIE WAARDE 129

LOGIX

LOT 66 (M)

VST 170144



PASSANO BOERDERY

KOEMAARDE 106

CADET WAARDE 111

KARKAS WAARDE 116

EROOM ME WAARDE 109

LOGIX

VERVOLGE OPMERKINGS

LOT 67 (M)

JJP 180508



JJ PANSLOO

COW VALUE 90

GROWTH VALUE 125

CARCASS VALUE 117

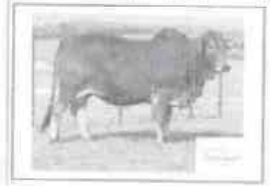
PRODUCTION VALUE 101

LOGIX

SELLER REMARKS

LOT 68 (F)

PRB 220017



PRINCE RANCH

COW VALUE 132

GROWTH VALUE 104

CARCASS VALUE 117

PRODUCTION VALUE 126

LOGIX

0698058 NON R Mabewla Gruvdon Boran Stud. ♀

LOT 69 (M)

JJB 180805

JJ BAKT



FN 03310 SP

FN 093438 SP

FN 150981 SP

TLH 020064 SP

Z 060018 SP

KOERWAARDE 103

GROEI WAARDE 112

KARKAS WAARDE 119

PRODUKSIE WAARDE 107

VERKOPER OPMERKINGS: Sterk geamilie bul met n besonderse breë rug en goeie lendelyne

LOT 71 (F)

K

DM 210574

STEINTON SABINE

K+KF



SP 130035 SP

DR 090329 SP

CFR 030349 SP

TLH 020003 SP

STEINFONTEIN BORANE

KOEIWAARDE 111

GROEI WAARDE 101

KARKAS WAARDE 107

PRODUKSIE WAARDE 111

SELLER REMARKS: 5 in 8 Very fertile first time raiser with the heifer calf DM 24-1480 sired by DR 21 009 She is 3 months old and represents the boran GA 18-037.

LOT 70 (M)

SO BF

MXM 150646

MAMPIDE HOLO



LEBELO BORAN

KOEIWAARDE 104

GROEI WAARDE 95

KARKAS WAARDE 97

PRODUKSIE WAARDE 101

VERKOPER OPMERKINGS: Hoër - "The Magician" Quantum Genetic Kandidaatbul en is be kandidaat bul met 3 most desirable lendel genes. Simple aantrekkelyk

LOT 72 (M)

NS

JCB 190053

JORDAN THUNDER



JORDAN BORAN

COW VALUE 89

GROWTH VALUE 112

CARCASS VALUE 110

PRODUCTION VALUE 96

SELLER REMARKS: Reminder X Fatures (725) 'Behou 'n semen aandeel van 1.219-12"10

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LOT 1 of 10

BFT 210042

SHEETRAN INTERNATIONAL



BOTHA FAMILIE TRUST

KOEIHAARDE 102

GROEI WAARDE 104

KARKAS WAARDE 104

PRODUKSIE WAARDE 102

LOT 2 of 10

FN 220028

FONTEINE FN 22 28



L.D. VAN ZYL TRUST

STAR VALUE 107

GROWTH VALUE 97

CARCASS VALUE 97

PRODUCTION VALUE 104

LOT 7 of 10

UTU 220030 P

UTUKHUFU BORANE



UTUKHUFU CC

KOEIHAARDE 97

GROEI WAARDE 104

KARKAS WAARDE 95

PRODUKSIE WAARDE 81

LOT 8 of 10

BU 210151



BOSIU BORANE

STAR VALUE 109

GROWTH VALUE 100

CARCASS VALUE 106

PRODUCTION VALUE

LOT 77 (F)

CTP 210062

CHEROKEE BOBAINS



KORINGRAM 90

GROEI WAARDE 113

KARKAS WAARDE 114

PRODUKSIE WAARDE 98

VERKOPER OPMERKINGS: One of the finest females out of the renowned of Bobbee stock, she weighs very strong. A Marathon daughter that will not disappoint. She comes in moreso in calf or after one at the sale. TOP SIRE 5 se Calving ease -401 to 12 Zeros and 18 to 486 below.

LOGIX

Kalf vir Vroegheid					Vleisvermoë				
Geb. Gew.	Kalf Gew.	Spen. Gew.	Jaar Gew.	Skr. Gew.	Skr. Groei	Voer Gebruik	Karkas Gewig	Karkas Vet	Lendoog
103	91	107	113	105	99	96	100		

Ma Kalfs Groei			Ryers			Fokkers		
Ma Groei	GOI	WOI	Gebalanseerde Groei	Hoogte	Lengte	Vrugbaarheid	Ma Gewig	Ma Vet
103	93	91	104	109	113	97	101	106

BH 210035

L. VAN DER MERWE

KORINGRAM 94

GROEI WAARDE 105

KARKAS WAARDE 103

PRODUKSIE WAARDE 96

VERKOPER OPMERKINGS: Her normal good 19 85 cow mate 11 103. Exceptional. Unbelievable genetic profile very Exceptional structural bare genetics

Kalf vir Vroegheid					Vleisvermoë				
Geb. Gew.	Kalf Gew.	Spen. Gew.	Jaar Gew.	Skr. Gew.	Skr. Groei	Voer Gebruik	Karkas Gewig	Karkas Vet	Lendoog
98	96	110	97	98	89	93	93		

Ma Kalfs Groei			Ryers			Fokkers		
Ma Groei	GOI	WOI	Gebalanseerde Groei	Hoogte	Lengte	Vrugbaarheid	Ma Gewig	Ma Vet
103	103	97	105	82	112	104	100	104

LOT 79 (F)

VST 210263

VASTRAP BORAN

COW VALUE 106

GROWTH VALUE 90

CARCASS VALUE 110

PRODUCTION VALUE 101

SELLER REMARKS: A beautiful romance daughter out of Sally VST 15 dam[illegible] and ladies. She is pregnant to Cosmos VST 20 KCD heady VST 18 CCD 2 bulls VST 20 BD

LOGIX

Kalf vir Vroegheid					Vleisvermoë				
Geb. Gew.	Kalf Gew.	Spen. Gew.	Jaar Gew.	Skr. Gew.	Skr. Groei	Voer Gebruik	Karkas Gewig	Karkas Vet	Lendoog
103	110	104	104	103	99	98	103		

Ma Kalfs Groei			Ryers			Fokkers		
Ma Groei	GOI	WOI	Gebalanseerde Groei	Hoogte	Lengte	Vrugbaarheid	Ma Gewig	Ma Vet
103	109	108	109	113	114	103	107	107

ZIP 200179

BLOEDLINE BORANE

COW VALUE 84

GROWTH VALUE 90

CARCASS VALUE 83

PROUSE FOR VALUE 82

SELLER REMARKS: A super breakfast good package. Mr Maximum daughter combined with Pres and Mount 15 months pregnant to ZIP 19-54 Mustang. Expected first KCP under 365days old Perfect heifer

LOGIX

Kalf vir Vroegheid					Vleisvermoë				
Geb. Gew.	Kalf Gew.	Spen. Gew.	Jaar Gew.	Skr. Gew.	Skr. Groei	Voer Gebruik	Karkas Gewig	Karkas Vet	Lendoog
109	110	91	88	108	99	98	98		

Ma Kalfs Groei			Ryers			Fokkers		
Ma Groei	GOI	WOI	Gebalanseerde Groei	Hoogte	Lengte	Vrugbaarheid	Ma Gewig	Ma Vet
94	88	79	102	101	88	96	98	97

LOT 81 (F)

DOC 210061

ARGENTO TRADING 92 CC





LOT 83 (F)

MOS 220022

MOSDENE CATTLE RANCH





LOT 82 (F)

BRO 220074

BROOKS BOERANE (PTY) LTD





LOT 84 (F)

ENJ 210075

J & N BOERDERY





LOT 86 (F)

BG 210091

LR ROSVELD DIANA



GERBEN BORANE CC

Page 53

LOT 87 (M)

RKHF170035

ROCKDALE RANGO



ROCKDALE INDUSTRIAL (PTY) LTD

Page 58

LOT 88 (F)

HJ 210034

HEIDE BOD 2134



JANNIE MEYER & SEUNS BOERDERY

LOT 88 (F)

JH 210121

MARONES POWER

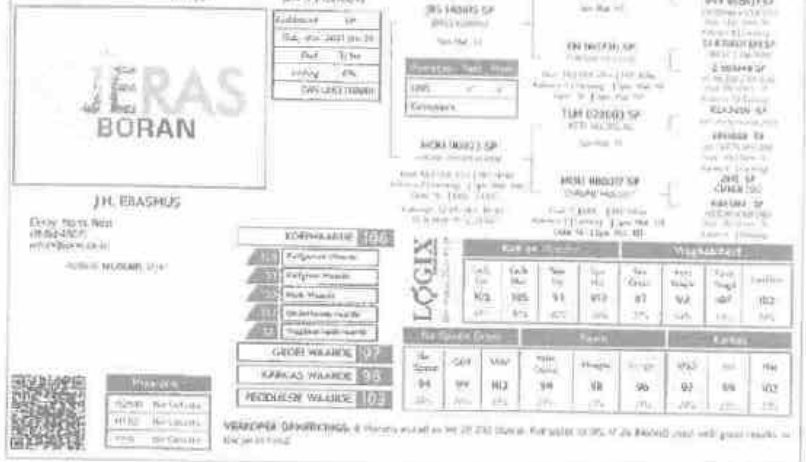


MARONES STOET

LOT 89 (F)

JRS 210042

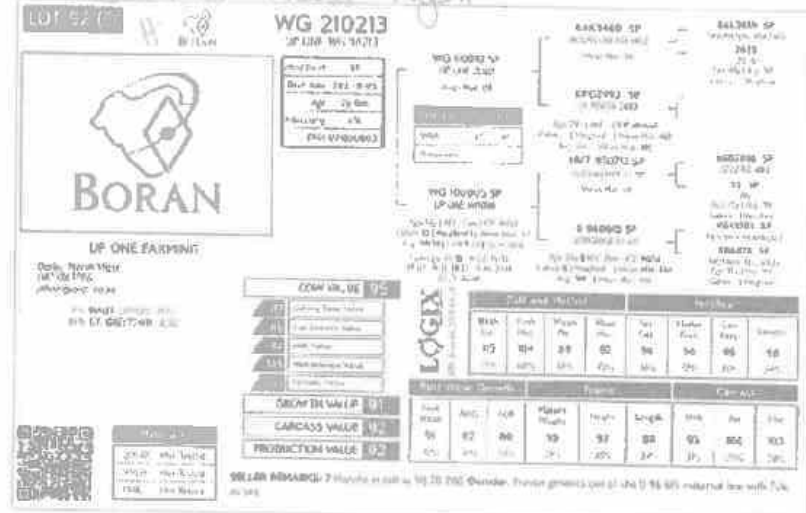
JH ERASMUS



LOT 92 (F)

WG 210213

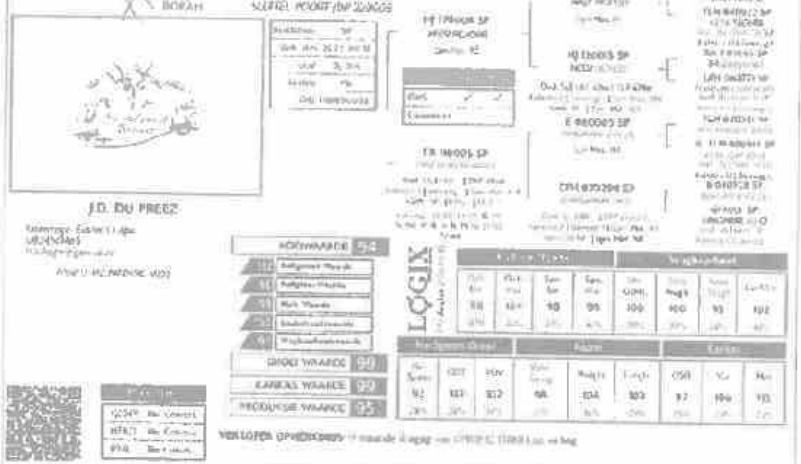
UP ONE FARMING



LOT 90 (F)

JDP 220008

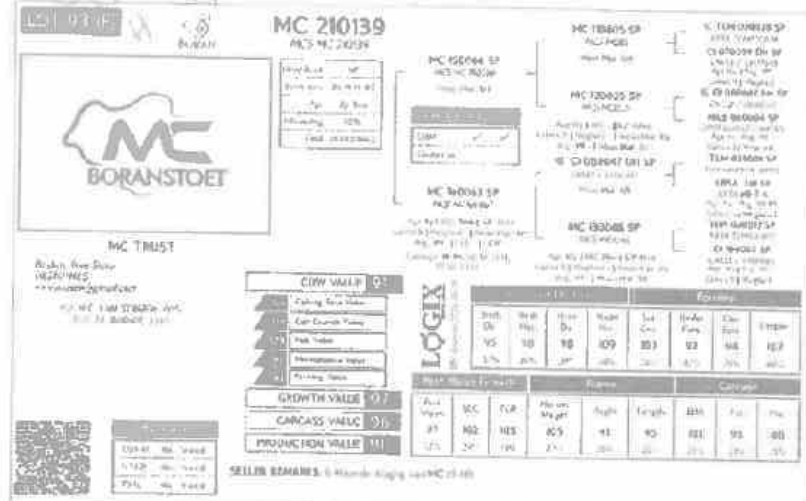
JD DU PREEZ



LOT 93 (F)

MC 210139

MC TRUST



LOT 94 (F)

GE 220010

GUSTUS INNOVATIVE



GERRIT POTGIETER FAMILIE TRUST

LOGIX

LOT 95 (F)

SS 200015

SANOSONIA SS 200015



SANOSONIA BOERDERY

LOGIX

LOT 96 (F)

BWS 220065

BRAHMSKOVE MUTARA BWS



SHOCK PROOF INV 163 (PTY) LTD

LOGIX

LOT 97 (F)

JVG 210112

JANVOS INC 2012



JANVOS LANDGOED

LOGIX

LOT 98 (F)

QT 210001

W.J. MEYER



LOT 191 (F)

BD 190516

DEKKER BOERDERY



LOT 95 (F)

W 140560

G.J. STEGMANN



LOT 191 (F)

HJ 220010

JANNIE MEYER & SELMS BOERDERY



LOT 102 M

DLV 190020

DE LA VIDA BORAN

DE LA VIDA



LOT 104 F

NCT 210013 P

TERYNSKA BOERDERY



TERYNSKA BOERDERY

LOT 103 F

JDP 210010

BORAN

JJ. DU PREEZ

LOT 105 F

GB 210022



LOT 106 (R)

WIT 170047



HOLLENBACH BORAN STOET

LOT 108 (R)

PB 210119



J JANSEN VAN VUUREN

LOT 107 (R)

HS 210111



UMOJA BORAN

LOT 109 (R)

TTB 190061



TOPTANI BORAN

WS 220192

MHEA WS220192

D.J. STRYDOM



DDC 160002 HH

DDC DEN 160092

A.J.H. LAMPRECHT



AEW 210009 P

AFRICA STOETERY

ABRICA STOETERY



JPM 210012

JPG PIECES JJ 12

BABAZEKA BORANS



LOT 17 (F)

LBV 210017

LBJ BOVIDS (PTY) LTD



LBJ BOVIDS (PTY) LTD

EIENWAARDE 861

WINSTE WAARDE 99

KARKAS WAARDE 102

PRODUKSIE WAARDE 101

VERWERP OPMERKINGS:

LOT 18 (H)

LD 210060

LAMFONTEIN ANNASELLIE



LAMFONTEIN BORANE

BOERWAARDE 87

GROEI WAARDE 91

KARKAS WAARDE 87

PRODUKSIE WAARDE 85

VERWERP OPMERKINGS:

LOT 19 (K)

JBB 200055

JB BORANE



JB BORANE

COW VALUE 10

GROWTH VALUE 92

CARCASS VALUE 113

PRODUCTION VALUE 105

SELLER REMARKS:

LOT 20 (T)

WGM 220014

WGM BORAM STOET



WGM BORAM STOET

COW VALUE 105

GROWTH VALUE 93

CARCASS VALUE 93

PRODUCTION VALUE 92

SELLER REMARKS:

LOT 121 (F)

KJB 190198

GCL STEFFEN



LOT 25 (F)

WPB 210049

BORAN WP

LOT [illegible] (F)

BFU 210052

ROAN VELLA



J.F. RAUBENHEIMER

LOGIX

LOT 127 (F)

JJP 220013



JJ. FOURIE

LOGIX

LOT 126 (F)

DE 210790



BAYPOINT TRADING 232 CC

LOGIX

LOT 128 (F)

PRB 220018



PENKE RANCH

LOGIX

Embryos

0702508 Nan Iconic Boran Stud X9

LOT 122 F1

FN 130732



J J BALT

LOT 122 F1

Lot Number	LOT
Estimated breeding value	EBV
Parentage verification	Parentage
Age in years	AGE
Age at first calving	AFC
Inter-calving Period	ICP
Number of calvings	Calvings
Number of calves weighed at weaning	Weights
Average Mean Index	Avg. MI
Animal identification number	ID
Herd Book Section	SOC
Herd Book Section: Pending Registration	PEN
Herd Book Section: Not Yet Registered	NYR
Herd Book Section: Foundation Generation	FG
Herd Book Section: Appendix A	A
Herd Book Section: Appendix B	B
Herd Book Section: Studbook Progeny	SP
Genotyped Tested	GT
Homozygous Horned (Celtic test)	HH(C)
Homozygous Polled (Celtic test)	PP(C)
Heterozygous Polled (Celtic test)	PP(C)
Phenotypically Polled	P
Birth Direct breeding value	Birth Dir.
Weight Direct breeding value	Weight Dir.
Weight Maternal breeding value	Weight Mat.
Scrotal Circumference	Scr. Circ.
Heifer Fertility	Heifer Fert.
Cow Fertility	Cow Fert.
Longevity	Longev.
Mature Weight	Mat. Wt.
Average Daily Gain (g/day)	ADG
Feed Conversion Ratio (kg/kg)	FCR
Eye Muscle Area	EMA
Backfat Thickness	RM
Heterozygosity (more accurate test)	Het.
Actual Birth weight	Birth Wt.
205-day Damage corrected weight	205d Wt.
365 day weight index	365D Index
540-day weight index	540D Index
Length Weight Ratio	LWR
Cow-Calf Birth Ratio	CCB
Cow-Calf Wean Ratio	CCW
Average Weaning Index	Avg. WI
Number of Calves	No. Calves
Reproduction Index	Repr. Index
Animal sex: M - Male, F - female	M/F

SUMMARISE 07

01	Estimated Breeding Values
02	Selection Indexes
03	Milk Yields
04	Udder Measurements
05	Progeny Records

ORIGIN MARKER 03

KINSHIP MARKER 05

PROGENY MARKER 07

VERWYDER GENERASIES

Calving Ease			Growth			Carcass			
Birth Dir	Birth Mat	Birth Tot	Wean Dir	Wean Mat	Wean Tot	Scr. Circ	Milk	Mat Weight	Docility
94	94	101	93	123	94	122	107		
0.7	0.7								

Net Merit Index			Scan			Ratios		
Nett Merit	$NM	MOV	Rump Fat	Weight	Length	Fat/Length	Eye	Fat
163	195	88	99	90	95	97	104	77
0.6			0.6	0.6	0.6			

EXPLANATION OF CATALOGUE ABBREVIATIONS		VERDUIDELIKING VAN KATALOGUS AFKORTINGS	
Lot Number	LOT	Lot Nommer	LOT
Estimated breeding value	EBV	Beraamde teelwaarde	EBV
Parentage verification	Parentage	Ouerskap verifikasie	Ouerskap
Age in years	AGE	Ouderdom in jare	Ouderdom in jare
Age at first Calving	AFC	Ouderdom met Eerste Kalwing	Ouderdom met Eerste Kalwing
Inter-calving Period	ICP	Tussen-Kalf Periode	Tussen-Kalf Periode
Number of Calvings	Calvings	Kalwings	Kalwings
Number of calves weighed at weaning	Weights	Gewigte	Kalwings gewoeg met speen
Average Mean Index	Avg. MI	Gem. SI	Gemiddelde speen indeks
Animal identification number	ID	ID	Dier se identifikasie nommer
Herd Book Section	SOC	AFD	Raadsboek Afdeling
Herd Book Section: Pending Registration	PEN	AFW	Raadsboek Afdeling: Wag vir Registrasie
Herd Book Section: Not Yet Registered	NYR	NRR	Raadsboek Afdeling: Nog nie Registreer
Herd Book Section: Foundation Generation	FG	FG	Raadsboek Afdeling: Fondasie Generasie
Herd Book Section: Appendix A	A	A	Raadsboek Afdeling: Aanhangsel A
Herd Book Section: Appendix B	B	B	Raadsboek Afdeling: Aanhangsel B
Herd Book Section: Studbook Progeny	SP	SP	Raadsboek Afdeling: Studboek Nageslag
Genotyped tested	GT	GT	Genotipes Getoets
Homozygous Horned (Celtic test)	HH(C)	HH(C)	Homosigotes Horings (Celtic toets)
Homozygous Polled (Celtic test)	PP(C)	PP(C)	Homosigotes Poene (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(C)	Pp(C)	Heterosigotes Poene (Celtic toets)
Phenotypically Polled	P	P	Fenotipies Poeno
Birth Direct breeding value	Birth Dir.	Geb. Dir.	Geboorte Direk teelwaarde
Weight Direct breeding value	Weight Dir.	Spek Dir.	Speen Direk teelwaarde
Weight Maternal breeding value	Weight Mat.	Spk. Mat.	Speen Moederlik teelwaarde
Scrotal Circumference	Scr. Circ.	Skr. Omv.	Skrotum omtrek
Heifer Fertility	Heifer Fert.	Vers Vrugb.	Vers Vrugbaarheid
Cow Fertility	Cow Fert.	Koei Vrugb.	Koei Vrugbaarheid
Longevity	Longev.	Langl.	Langlewendheid
Mature Weight	Mat. Wt.	Volw. Gewig	Volwasse gewig
Average Daily Gain (g/day)	ADG	GDT	Gemiddelde Daaglikse Toename
Feed Conversion Ratio (kg/kg)	FCR	VOV	Voeromset Verhouding
Eye Muscle Area	EMA	OMO	Oogspier grootte
Backfat Thickness	RM	Rug	Rug se dikte
Heterozygosity (more accurate test)	Het.	Het.	Heterosigotiteit (meer akkurate toets)
Actual Birth weight	Birth Wt.	Geb. gewig	Werklike Geboorte gewig
205-day Damage corrected weight	205d Wt.	205d gewig	205-dag Moeder-onderdrom gekorrigeerde gewig
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 Weight Ratio	LWR	LGV	Lengte-Massa Verhouding
Cow-Calf Birth Ratio	CCB	KKG	Koei-Kalf Geboorte Verhouding
Cow-Calf Wean Ratio	CCW	KKS	Koei-Kalf Speen Verhouding
Average Weaning Index	Avg. WI	Gem. SI	Gemiddelde speen indeks
Number of Calves	No. Calves	Aant. Kalwe	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

LOGIX SELECTION VALUES





1 LOGIX Cow Value

Selection for:
- fertile cows
- cost-free maintenance
- short calf cycle
- and certain Fleshy Traits





7 LOGIX Growth Value

Selection for efficient growers on roads in the feedlot



8 LOGIX Carcass Value

Selection for more muscled carcass



9 LOGIX Production Value

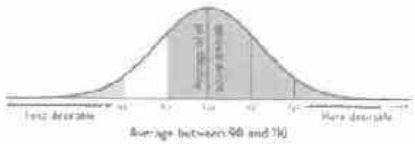
Selection for cost-free fleshing cows
- 50% Cow Value
- 25% Growth Value

EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

Selection Values	+	Cow Value	Combination of Calving Ease, Calf Growth, Milk, Maintenance and Fertility Values (Breed Values)	Breed
	+	Calving Ease Value	Ease of calving without assistance	Low
	+	Calf Growth Value	Calf's growth ability for pre-weaning growth	High
	+	Milk Value	Cow's genetic merit for milking ability	Heavy
	+	Maintenance Value	Combination of mature weight and milk	Moderate
	+	Fertility Value	Fertility and reproduction of cows and heifers	Low
	+	Growth Value	Efficient growth (in terms of feed conversion)	High
	+	Carcass Value	Muscle score and EMA (IBV)	Fleshy
	+	Production Value	Combination of Cow and Growth values (Breed Values)	Moderate
Calving Ease & Gestation	+	Birth Weight Direct	BWT: weight of calf - genetic (direct)	Light
	+	Birth Weight Maternal	BWT: weight of calf - genetic (maternal)	Light
	+	Weaning Weight Direct	Weaning weight: Calf's genetic ability	Light
	+	Weaning Weight Maternal	Weaning weight: Cow's genetic ability	Heavy
	+	Mature Cow Weight	Cow weight at weaning of her own calves	Heavy
		Cow Calf Birth	EBV Birth Effect / EBV Mature Cow weight	High
		Cow Calf Mass	EBV Mature Cow Weight / EBV Weaning Cow weight	High
Fertility	+	Heifer Fertility	Age at first calving	Young
	+	Cow Fertility	Period between calvings (CI's)	Short
	+	Scrotal Circumference	Scrotal circumference during the growth test	Large
	+	Longevity	Percentage of progeny	Short
Growth & Carcass	+	Post-Weaning Weight	12- and 18-month weights	High
	+	Average Daily Gain	Pre-weaning daily gain	Fast
	+	Feed Conversion Ratio	NO_2 feed intake / kg weight gain	Good
	+	Final Test Weight	Final weight at the growth test	Heavy
	+	Height	Shoulder / hip height at growth test	Tall
	+	Length	Length of growth test	Long
	+	Length-Weight Ratio	EBV Length / EBV Weight	Long
Carcass	+	Eye Muscle Area	RTU measured on rump (cm²)	Small
	+	Fat Thickness	RTU measured P8 (mm)	Thin
	+	Marbling	RTU measured in rump muscle (%)	High

* Determined by ultrasonic imaging

INTERPRETATION OF BREEDING VALUE INDICES



Average between 98 and 76

Prospective buyers 85 and 29

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HPB 23054
071235 Green Valley Cross Border

LOT '23 (F)

GKB 120026

BORAN WF

COW VALUE 132

GROWTH VALUE 108

CARCASS VALUE 114

PRODUCTION VALUE 57

+ 10 Semen Straws for FN 100786

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