bannaby
angus

BJS

2019 ANNUAL BULL SALE

TARALGA • SATURDAY AUGUST 24TH • NOON

LOT 1 BANNABY HALLMARK N240

LOT 2 BANNABY GENESIS N60

LOT 3 BANNABY DISCOVERY N263

LOT 4 BANNABY DISCOVERY N94

LOT 5 BANNABY REALITY N185

LOT 8 BANNABY HALLMARK N156

LOT 24 BANNABY REALITY P39

LOT 30 BANNABY COMMAND P08

2019 BULL SALE

SATURDAY 24th AUGUST AT 12PM
456 STRATHAIRD LANE, TARALGA, NSW 2580

50 BULLS

- Independently structurally assessed
- Semen Tested • i50K enhanced ebv's • Parent / Sire verified

FOR MORE INFORMATION PLEASE CONTACT

KEITH KERRIDGE
0413 643 472
keith@bannabyangus.com.au

GLYNN LANGFORD
0437 274 415
glynn.bannabyangus@gmail.com

SELLING AGENTS

Elders

STEVE RIDLEY
0407 483 108

LANDMARK

MARCUS SCHEMBRI
0429 032 906

TIM WOODHAM
0436 015 015

PETER GODBOLT
0457 591 929

Please bring this catalogue to the sale.

Disclaimer : Whilst all due care and attention has been paid to accuracy in the compilation of this catalogue, neither the vendors nor the selling agents or representative(s) thereof assume responsibility whatsoever for the correctness, use or interpretation of the information on animals included in this sale catalogue.

THE
Argyle
Inn
TARALGA

THE
Argyle
Inn

EAT • DRINK • STAY

**"It's dark, it's cold, I've been driving for hours and
I'm really, really hungry. Things couldn't be more perfect."**

***Terry Durack SMH Good Living Food Review.
June 14th, 2018***

Taralga's oldest continual service hotel. Established 1875.
2017 restored to its former glory, with a contemporary twist.
Contact us on 0448 402 008 or email inn@theargyleinn.com.au

2019 BULL SALE INFORMATION

SALE LOCATION

Bannaby Angus is located at 456 Strathaird Lane, Taralga left off the Taralga Road, 40 kms north of Goulburn (see map).

TRAVEL TIMES

From Goulburn	30 Minutes
From Crookwell	30 Minutes
From Oberon	1 Hour 15 Minutes
From Bathurst	1 Hour 45 Minutes
From Young	2 Hours 10 Minutes
From Yass	1 Hour 30 Minutes

REFRESHMENTS

Will be available all day. There will be a late lunch and drinks provided immediately following the sale to which all are invited.

INSPECTIONS

Cattle will be yarded from 9.00am on Sale Day, or inspections can be arranged any time prior to the sale by appointment with the selling agents or Glynn Langford 0437 274 415.

BIDDING SYSTEM

Please register with the Selling Agents on Sale Day.

TRANSPORT

A number of transportation alternatives will be available on Sale Day.
Bulls will be delivered free of charge for purchasers within 250kms of Taralga.

INSURANCE

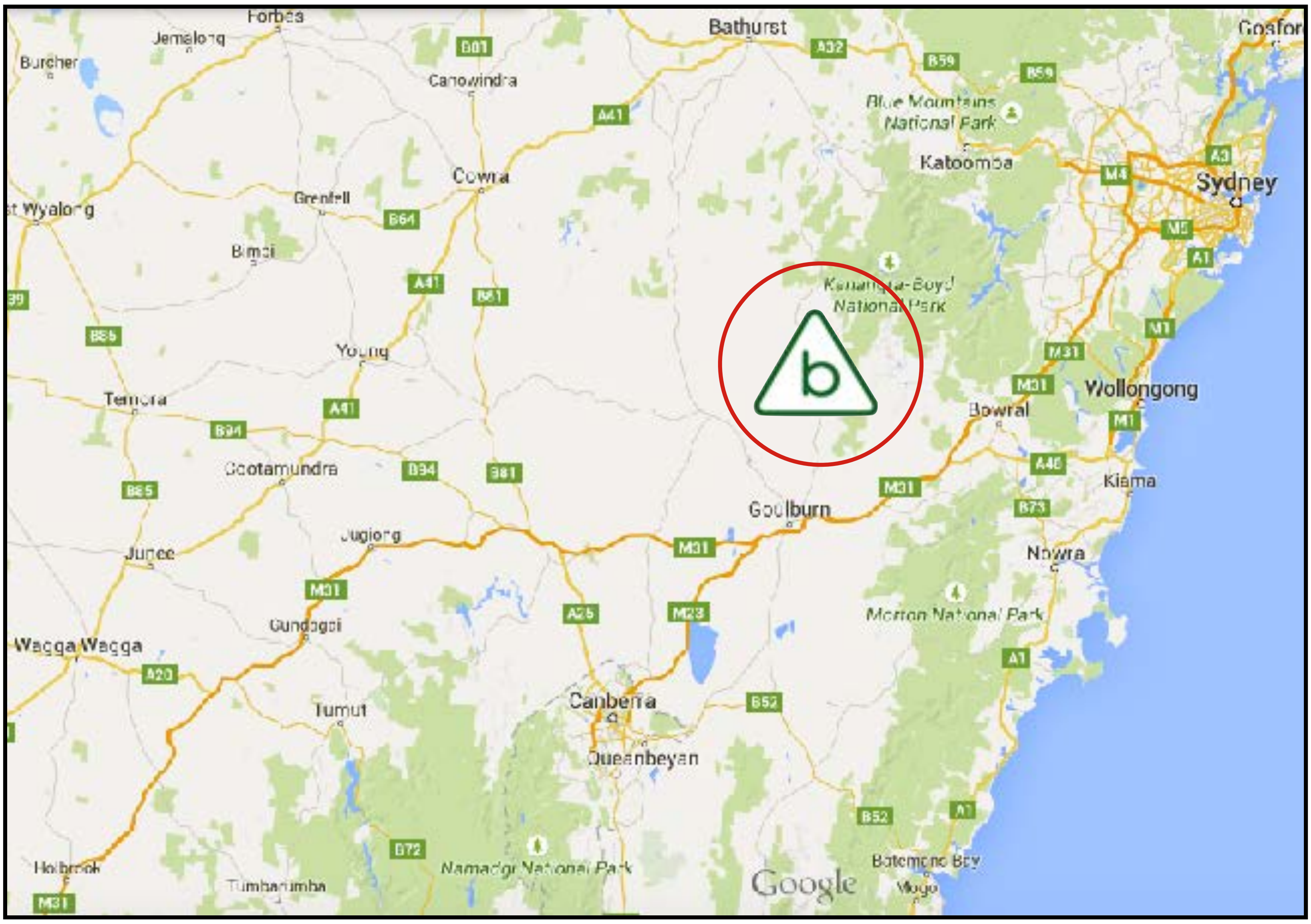
Insurance of bulls responsibility of purchaser.

ACCOMMODATION

Our suggested accommodation is The Argyle Inn, 80 Orchard Street, Taralga - 0448 402 008. Early bookings recommended.

HEALTH TREATMENTS

All bulls have received the following vaccinations and have been ear notch tested for pestivirus: 7-in-1 • Pestiguard • Vibrovax


Forbes
Jemalong
Burcher
Bathurst
Canowindra
Blue Mountains National Park
Katoomba
Sydney
Cowra
Grenfell
Wyalong
Bimbi
Kanangra-Boyd National Park
Young
Temora
Wollongong
Bowral
Cootamundra
Kiama
Goulburn
Jugiong
Junee
Nowra
Gundagai
Morton National Park
Wagga Wagga
Tumut
Canberra
Queanbeyan
Namadgi National Park
Batemans Bay
Holbrook
Tumbarumba
Google
b
B81
A32
B59
A41
A3
M4
M5
A1
B64
M1
M31
A48
B73
A25
M23
A20
B52
B72
B85
B94

Disclaimer: People entering upon this property for any purpose whatsoever including attendance at cattle auctions do so at their own risk. We are not liable to you for any personal injury or death suffered by you or for theft, loss or damage to any property caused or contributed to by us or any other person whether caused or contributed to or by negligence, deliberate act or unlawful conduct. "We" or "us" or "our" refer to the owners, their employees, contractors and agents and each of them. While every care has been taken in compiling this catalogue to ensure accuracy of information supplied, no responsibility is accepted for any errors which may have occurred.

1 **REGISTER ONLINE**
Simply click ‘Sign Up’ to begin your free registration. To register as a buyer for livestock, you will need to provide us with a few more details.

2 **COMPLETE BUYER INDUCTION**
The buyer induction will help you understand the roles and responsibilities of everyone on the AuctionsPlus system.

3 **VIEW CATALOGUE**
Photos, videos, pedigrees and other information will be available in the online catalogue.

4 **ENTER AUCTION**
Log into the auction anytime, anywhere and bid on your mobile, tablet or computer.

5 **AUTO BID**
Can’t stay for the whole sale? Set your maximum bid on the lot that you want to purchase and let the computer bid for you.

6 **CONTACT SELLING AGENT**
If successful, contact selling agent directly after the sale to arrange payment.

7 **DELIVERY**
Arrange transport of livestock at your expense.

ADDITIONAL SALE INFORMATION

NOTICE TO BUYERS

All lots will be sold subject to the usual conditions governing auction sales. All bulls are guaranteed fertile and sound under the Bull Guarantee below.

Registration Transfer of bulls should be notified in writing on the Buyer Delivery Instruction Form. Bulls will be transferred at no cost.

There is no obligation for commercial buyers to transfer animals.

A rebate of 2% is available to outside agents settling on behalf of buyers, provided buyers are introduced in writing to Bannaby Angus or the selling agents one business day prior to the sale.

GUARANTEE

All bulls have passed a thorough fertility examination conducted by Ian Moreland of Studcare Genetics. This examination included an assessment of reproductive soundness, including semen testing. In the event of a bull proving to be infertile or incapable of natural service, Bannaby Angus will offer to supply a suitable replacement, if available, or credit the purchase price, less the salvage value of the bull. This is provided the problem is not caused by injury, disease, mismanagement or negligence which occurred after the purchaser taking delivery.

We recommend that purchasers insure animals against injury. An insurance service will be available on sale day.

Any claim must be lodged with Bannaby Angus accompanied by a relevant veterinary certificate within 12 months of purchase.

LIMITATION OF LIABILITY

The seller shall not be liable for any indirect, incidental, special and/or consequential damages including but not limited to loss of profits arising out of any reliance by the purchaser on the information or content set out in this sale catalogue and/or the quality or condition of the bulls offered for sale or sold.

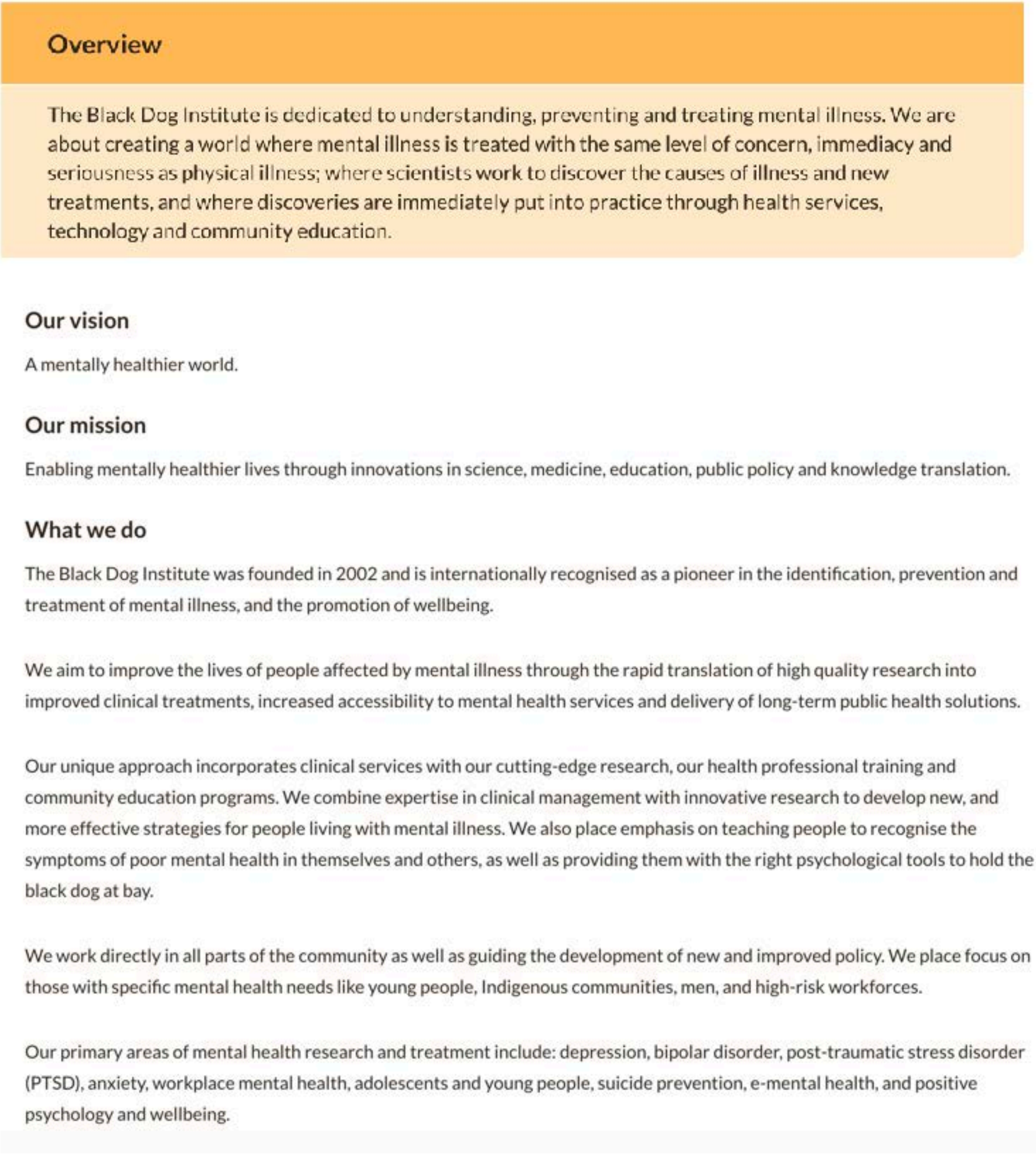
To the maximum extent permitted by law the seller’s liability is limited at the option of the seller to:

1. Replacement of the bull; or
2. The supply of an equivalent bull; or
3. The payment of the cost of the bull.

REGISTRATION STATUS AND TRANSFER OF BULLS

All bulls on offer are Registered Herd Book animals with the Angus Society of Australia (AA), unless otherwise stated. Registration status of bulls is shown in the catalogue. “HBR” indicates bulls are registered in the AA Herd Book. “APR” indicates bulls are registered with the AA Performance Register. All bulls will be transferred to the purchaser at no cost on request.

WE ARE RAISING FUNDS FOR THE BLACK DOG INSTITUTE



Overview

The Black Dog Institute is dedicated to understanding, preventing and treating mental illness. We are about creating a world where mental illness is treated with the same level of concern, immediacy and seriousness as physical illness; where scientists work to discover the causes of illness and new treatments, and where discoveries are immediately put into practice through health services, technology and community education.

Our vision

A mentally healthier world.

Our mission

Enabling mentally healthier lives through innovations in science, medicine, education, public policy and knowledge translation.

What we do

The Black Dog Institute was founded in 2002 and is internationally recognised as a pioneer in the identification, prevention and treatment of mental illness, and the promotion of wellbeing.

We aim to improve the lives of people affected by mental illness through the rapid translation of high quality research into improved clinical treatments, increased accessibility to mental health services and delivery of long-term public health solutions.

Our unique approach incorporates clinical services with our cutting-edge research, our health professional training and community education programs. We combine expertise in clinical management with innovative research to develop new, and more effective strategies for people living with mental illness. We also place emphasis on teaching people to recognise the symptoms of poor mental health in themselves and others, as well as providing them with the right psychological tools to hold the black dog at bay.

We work directly in all parts of the community as well as guiding the development of new and improved policy. We place focus on those with specific mental health needs like young people, Indigenous communities, men, and high-risk workforces.

Our primary areas of mental health research and treatment include: depression, bipolar disorder, post-traumatic stress disorder (PTSD), anxiety, workplace mental health, adolescents and young people, suicide prevention, e-mental health, and positive psychology and wellbeing.

Proceeds from Lot 1 will be donated to The Black Dog Institute

WELCOME TO OUR 2019 SALE

Dear Cattle Breeder

Welcome to the 9th Annual Bannaby Angus Bull Sale, to be held on Saturday 24th August 2019 at 12.00pm. Bulls will be available for inspection from 9.00am on Sale Day, or at other times by prior arrangement.

This year's sale has 50 bulls on offer, thirty 2 year old N bulls and twenty 15-17 month old P bulls, many of which are the result of our embryo transfer programme.

Many of the bulls on offer are suitable for heifer joinings.

THIS YEARS' LINE UP

The priority in our breeding program is to produce highly profitable cattle. We focus on positive calving ease, strong growth, superior carcase performance, and most importantly structural correctness.

The accuracy of the sale bull EBVs has been enhanced by using i50K genetic analysis and all bulls have been parent verified, unless otherwise stated. Sale bulls have also been independently assessed by Liam Cardile of LRC Livestock for temperament and structural soundness and we are pleased to be offering such an even draft of bulls that can perform well across a range of environments.

The sale will include bulls from a number of well-known performance sires, including the exciting new sire VAR Discovery, Matauri Reality, Baldridge Command, Ascot Hallmark and Musgrave Mediator.

The quality of the female herd we have built over the last decade is really delivering results and some of the leading Angus cow families in our herd are again represented in this year's sale.

The high indexing Tuwharetoa E159 has produced an outstanding Discovery son in Lot 3 - Bannaby Discovery N263. He is a real stud sire prospect.

We are particularly pleased to see the female progeny of the then Australian record priced Vermont Dream B227 make a major contribution to this year's sale. Bannaby Dream J35 and Bannaby Dream J149 have produced some outstanding Reality sons. In particular, Lot 5 – Bannaby Reality N185 is another stud sire prospect.

Banquet Vicky C248 has also produced two outstanding sons – Lot 1, a Hallmark son and Lot 7, a Discovery son.

ADDITIONS TO THE FEMALE HERD

Those familiar with our breeding program know that we strongly believe that great bulls are produced from great females. Over the years we have invested in females from some of the best cow families, and we are maintaining our commitment to enhancing our stud herd through the purchase of exceptional females.

We were fortunate to recently acquire some excellent females at the Witherswood and Anvil stud dispersals late in 2018.

At Witherswood we bought the $38,000 top priced lot, Witherswood Abigail M0003 with a magnificent LD Capitalist heifer calf at foot. We also bought top priced cow lots Witherswood Ela K0183 and Witherswood Wilcoola L0339. All three are now in our embryo programme.

At Anvil, in conjunction with Banquet Angus, we bought the $52,000 top priced lot, Anvil Lowan H126, a daughter of Te Mania Y147, one of the foundation cows at Anvil. She joins Anvil Lowan F274 in our donor programme.

We are very confident that these cows will make a strong contribution to our breeding program in the future.

THE FUTURE

We are really pleased to see calves from Bannaby bulls coming through the sale yards achieving great prices for our clients. We're keen to remain an important partner in your breeding program and encourage you to stay in contact with us.

We hope you enjoy looking over our Sale Bulls and look forward to meeting up with you on Sale Day.

Kind regards,

Keith and Maureen Kerridge

BEEF CLASS STRUCTURAL ASSESSMENT SYSTEM

Structural problems in cattle have a substantial effect on both the reproductive and growth performance of a beef herd. It is widely recognised that structural problems in sires have detrimental effects on conception rates, calving patterns and therefore profitability. Similarly, females with inadequate structural characteristics are more prone to weaning lighter calves or conceiving later in the breeding season than their more functional counterparts. These structural problems are filtered through the supply chain resulting in reduced income for the producer, feedlot and thus reducing the overall profitability of the Australian beef industry.

Whilst genetic improvement for consistency and quality of beef will continue to be pivotal in developing the Australian beef industry, we must not forget the fundamentals of livestock breeding.

The Beef Class Structural Assessment System was designed by the MLA, the BIA and several breed societies to address the structural problems in the beef industry. Detailed analysis of three hundred genetically linked herds indicated that structural characteristics such as leg and foot structure were moderately to highly heritable. Liam Cardile, of BEEFXCEL, now services many seed stock operations in their selection and grading of stock using the Beef Class Structural Assessment System.

BEEFXCEL is not involved in any genetic marketing or specific breeding advice and therefore has no conflicts of interests to influence their stock appraisal. The integrity of the structural data provided by BEEFXCEL is recognised throughout the industry as fully **independent** in their assessments.

The 2019 Bannaby Angus sale bulls have been independently structurally assessed to maximize the quality of stock on offer. Any animals deemed inadequate have been removed from the sale draft. The Bannaby Angus sale bulls were assessed by Liam Cardile, of BEEFXCEL on 16 May, 2019.

HOW TO USE THE BEEF CLASS STRUCTURAL ASSESSMENT SYSTEM.

The Beef Class Structural Assessment System uses a 1-9 scoring system for leg and feet structure;

- A score of 5 is ideal (except for Temperament where 1 is ideal)

- A score of 4 or 6 shows slight variation from ideal, but this includes most animals. An animal scoring 4 or 6 would be acceptable in any breeding program.

- A score of 3 or 7 shows greater variation but would be acceptable in most commercial programs. However, seed stock producers should be vigilant and understand that this score indicates greater variation from ideal.

- A score of 2 or 8 are low scoring animals and should be closely looked at before purchasing.

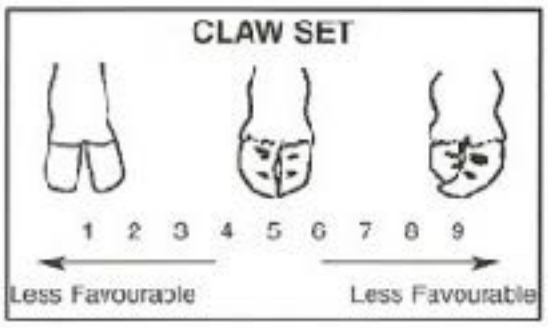
- A score of 1 or 9 should not be catalogued and are considered culls.

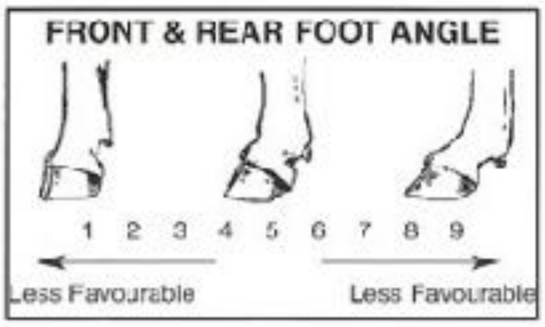
For more information please call Liam Cardile on 0409 572 570.

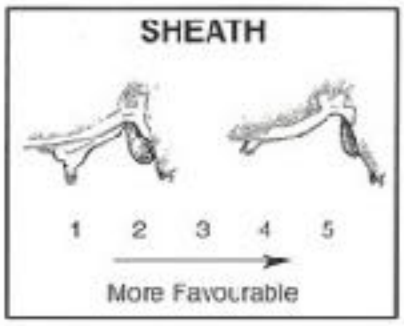
BEEF CLASS STRUCTURAL ASSESSMENT SYSTEM

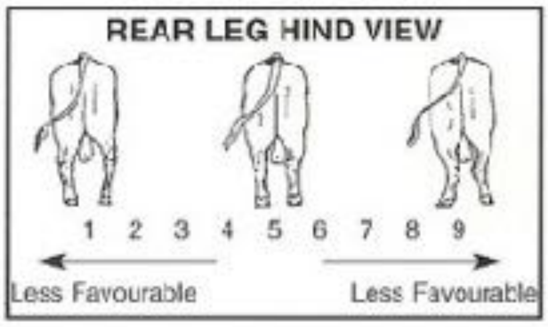
CODES FOR STRUCTURAL ASSESSMENT INFO LISTED IN SUMMARY PAGES.

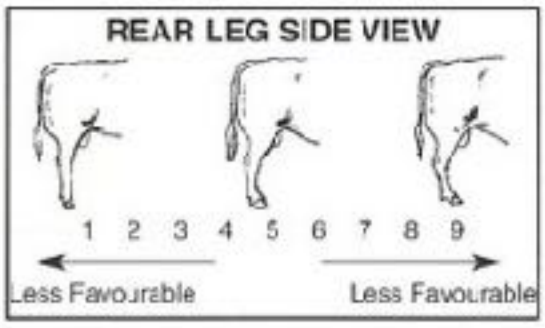
FF	Front Claw Set (1-9)
RC	Rear Claw Set (1-9)
FA	Front Feet Angle (1-9)
RA	Rear Feet Angle (1-9)
RS	Rear Legs (Side View) (1-9)
RH	Rear Legs (Hind View) (1-9)
LM	Muscle Score (A-E)
TP	Temperament Score (1-5)
SN	Sheath/Navel (1-5)

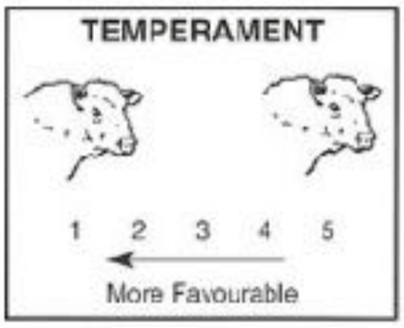

CLAW SET
1 2 3 4 5 6 7 8 9
Less Favourable
Less Favourable


FRONT & REAR FOOT ANGLE
1 2 3 4 5 6 7 8 9
Less Favourable
Less Favourable


SHEATH
1 2 3 4 5
More Favourable


REAR LEG HIND VIEW
1 2 3 4 5 6 7 8 9
Less Favourable
Less Favourable


REAR LEG SIDE VIEW
1 2 3 4 5 6 7 8 9
Less Favourable
Less Favourable


TEMPERAMENT
1 2 3 4 5
More Favourable

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TIPS & TOOLS

A Quick Guide to Angus Selection Indexes

There are four selection indexes calculated for animals within the Angus BREEDPLAN analysis.

- Angus Breeding Index
- Domestic Index
- Heavy Grain Index
- Heavy Grass Index

The Angus Breeding Index is a general purpose selection index that is suitable for use in the majority of commercial beef operations, whereas the Domestic, Heavy Grain and Heavy Grass selection indexes are specific to beef operations targeting a defined production system and market endpoint.

Angus Breeding Index - estimates the genetic differences between animals in net profitability per cow joined in a typical commercial self replacing herd using Angus bulls.

This selection index is not specific to a particular production system or market end-point, but identifies animals that will improve overall profitability in the majority of commercial grass and grain finishing beef production systems.

The Angus Breeding Index is particularly suited to commercial producers who sell progeny into different markets, or to seedstock producers supplying bulls to commercial clients who produce for a range of different production systems and market end points.

Domestic Index - estimates the genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting the domestic supermarket trade.

Steers are assumed to be finished using either grass, grass supplemented by grain or grain (eg. 50 – 70 days) with steers slaughtered at 490 kg live weight (270 kg carcase weight with 12 mm P8 fat depth) at 16 months of age. Daughters are retained for breeding and therefore maternal traits are of importance. Emphasis has been placed on eating quality and tenderness to favour animals that are suited to MSA requirements.

Table 1 : Selection Index Descriptions

Angus Breeding Index	• Self replacing herd • Daughters are retained for breeding • Identifies animals that will improve overall profitability in the majority of commercial grass and grain finishing production systems
Domestic Index	• Self replacing herd • Daughters are retained for breeding • Steer progeny finished on either pasture, pasture supplemented with grain, or grain targeting the domestic supermarket trade • Steer progeny slaughtered at a carcase weight of 270 kg at 16 months of age • Eating quality traits important to suit MSA program
Heavy Grain Index	• Self replacing herd • Daughters are retained for breeding • Steer progeny pasture grown with a 200 day feedlot finishing period • Steer progeny slaughtered at a carcase weight of 420 kg at 24 months of age • Targeting high quality, highly marbled markets with a significant premium for superior marbling
Heavy Grass Index	• Self replacing herd • Daughters are retained for breeding • Steer progeny finished on pasture • Steer progeny slaughtered at a carcase weight of 340 kg at 22 months of age • Eating quality traits important to suit MSA program

Heavy Grain Index - estimates the genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture grown steers with a 200 day feedlot finishing period for the grain fed high quality, highly marbled markets.

Steers are assumed to be slaughtered at 760 kg live weight (420 kg carcase weight with 30 mm P8 fat depth) at 24 months of age. Daughters are retained for breeding and therefore maternal traits are of importance. There is a significant premium for steers that exhibit superior marbling.

Heavy Grass Index - estimates the genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture finished steers.

Steers are assumed to be slaughtered at 620 kg live weight (340 kg carcase weight with 12 mm P8 fat depth) at 22 months of age. Daughters are retained for breeding and therefore maternal traits are of importance. Emphasis has been placed on eating quality and tenderness to favour animals that are suited to MSA requirements.

Breeding Objective

Table 2 below shows the key objective traits that are important in the four selection indexes, reflecting the underlying profit drivers in a typical commercial self replacing operation targeting each respective selection scenario.

Table 2 : Profit Drivers

	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index
Sale Liveweight Dir.	15%	14%	16%	17%
Sale Liveweight Mat.	4%	5%	3%	4%
Dressing %	10%	11%	9%	11%
Saleable Meat%	12%	13%	11%	13%
Fat Depth (Rump)	4%	2%	0%	7%
Cow Weaning Rate	20%	14%	23%	14%
Marbling Score	11%	7%	18%	6%
Cow Survival Rate	9%	13%	8%	11%
Cow Weight	-3%	-5%	-3%	-4%
Calving Ease Dir.	9%	11%	8%	10%
Calving Ease Mat.	3%	4%	3%	3%

Selection Traits

Considering the genetic relationship between the breeding objective and the selection traits that are available, Table 3 shows the emphasis that has been placed on each EBV. The sign indicates the direction of the emphasis. For example, in all selection indexes, greater Intramuscular Fat and shorter Days to Calving EBVs are favoured.

Table 3 : EBV Weightings

	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index
Calving Ease Dir.	10%	15%	9%	12%
Calving Ease Mat.	5%	7%	5%	6%
Birth Weight	-1%	-1%	0%	-2%
Milk	-3%	-3%	-3%	-3%
200 Day Growth	-4%	-2%	-6%	-3%
400 Day Weight	3%	19%	3%	3%
600 Day Weight	19%	1%	18%	21%
Intramuscular Fat	11%	9%	16%	7%
Days to Calving	-19%	-12%	-20%	-14%
Scrotal Size	0%	0%	0%	-1%
P8 Fat Depth	6%	6%	3%	8%
Eye Muscle Area	2%	2%	1%	3%
Retail Beef Yield	12%	17%	13%	12%
Mature Cow Weight	-4%	-6%	-2%	-7%

Indicative Response to Selection

Table 4 shows the indicative change in traits after one generation if producers select animals using each of the four selection indexes.

The indicative response reflects the change if the Angus Published Sires (at the November 2014 Angus GROUP BREEDPLAN analysis) were ranked on this selection index and the Top 10% selected for use within a breeding program.

The response will differ if a different group of animals was available for selection and/or a different selection intensity was applied.

Table 4 : Indicative Response to Selection

	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index
Calving Ease Direct	+0.9%	+1.1%	+0.7%	+0.9%
Calving Ease Dtrs	+1.1%	+1.3%	+0.9%	+1.2%
Birth Weight	-0.2 kg	-0.4 kg	-0.1 kg	-0.1 kg
Gestation Length	-0.8 days	-0.8 days	-0.6 days	-0.9 days
200 Day Growth	+3 kg	+3 kg	+2 kg	+4 kg
400 Day Weight	+6 kg	+6 kg	+5 kg	+7 kg
600 Day Weight	+8 kg	+6 kg	+6 kg	+9 kg
Mature Cow Weight	+5 kg	+1 kg	+4 kg	+5 kg
Milk	+2 kg	+2 kg	+2 kg	+2 kg
Scrotal Size	+0.4 cm	+0.3 cm	+0.3 cm	+0.3 cm
Days to Calving	-1.0 days	-0.8 days	-0.9 days	-0.8 days
Carcase Weight	+3 kg	+4 kg	+2 kg	+5 kg
Eye Muscle Area	+1.0 cm^2	+1.4 cm^2	+1.0 cm^2	+1.1 cm^2
Rib Fat	+0.1 mm	+0.1 mm	+0.1 mm	+0.2 mm
Rump Fat	+0.1 mm	+0.1 mm	+0.0 mm	+0.2 mm
Retail Beef Yield	+0.1%	+0.2%	+0.0%	+0.2%
Intramuscular Fat	+0.5%	+0.4%	+0.7%	+0.3%

Calculation of Selection Indexes

All selection index values have been derived using BreedObject technology, as developed by the Animal Genetics & Breeding Unit (AGBU) in Armidale, NSW.

Selection index values are reported as an EBV, in units of net profit per cow joined ($) for the given selection scenario.

Each selection index reflects both the short term profit generated by an animal through the sale of their progeny, and the longer term profit generated by their daughters in a self replacing cow herd.

EBV’S AND $INDEX VALUES DESCRIPTIONS

ACCURACY (%) Provides an indication of the reliability of an EBV. As more performance information becomes available on an animal (or its progeny or relatives) then the accuracy of its EBV’s for particular traits will increase.

CALVING EASE DIR (%) Estimates of the genetic differences between animals in the ability of their calves, from 2 year old heifers, to be delivered without assistance.

CALVING EASE DTRS (%) Estimates of the genetic differences between animals in the ability of their 2 year old daughters to calve without assistance.

GESTATION LENGTH (DAYS) Estimates of the genetic differences between animals in the number of days from the date of conception to the calf birth date.

BIRTH WT (KGS) Estimates of the genetic differences between animals in calf birth weight.

200 DAY WT (KGS) Estimates of the genetic differences between animals in liveweight at 200 days of age.

400 DAY WT (KGS) Estimates of the genetic differences between animals in liveweight at 400 days of age.

600 DAY WT (KGS) Estimates of the genetic differences between animals in liveweight at 600 days of age.

MATURE COW WEIGHT (KGS) Estimates of the genetic differences between animals in cow weight at 5 years of age.

MILK (KGS) Estimates of the genetic differences between animals in milk production, expressed as variation in 200-day weight of daughter's calves.

SCROTAL CIRCUMFERENCE (CM) Estimates of the genetic differences between animals in scrotal circumference at 400 days of age.

DAYS TO CALVING (DAYS) Estimates of the genetic differences in female fertility, expressed as the number of days from the start of the joining period until subsequent calving.

CARCASE WEIGHT (KGS) Estimates of the genetic differences between animals in carcase weight, adjusted to 750 days of age.

EYE MUSCLE AREA (CM) Estimates of the genetic differences between animals in eye muscle area at the 12th/13th rib site, in a 400 kg carcase.

RIB FAT (CM) Estimates of the genetic differences between animals in fat depth at the 12th/13th rib site, in a 400 kg carcase.

RUMP FAT (CM) Estimates of the genetic differences between animals in fat depth at the P8 rump site, in a 400 kg carcase.

RETAIL BEEF YIELD % (RBY%) Estimates of the genetic differences between animals in percentage retail beef yield, in a 400 kg carcase.

INTRA MUSCULAR FAT % (IMF%) Estimates of the genetic differences between animals in percentage intra-muscular fat (marbling) at the 12/13th rib site, in a 400kg carcase.

DOCILITY % Docility EBVs are estimates of genetic differences between animals in temperament. Docility EBV’s are expressed as differences in the percentage of progeny that will be scored with acceptable temperament (ie. either "docile" or "restless").

ANGUS BREEDING INDEX ($) – Estimates of the genetic differences between animals in net profitability per cow joined in a typical commercial self replacing herd using Angus bulls.

DOMESTIC INDEX ($) – Estimates of the genetic differences between animals in net profitability per cow joined in a self replacing commercial Angus herd targeting the domestic supermarket trade.

HEAVY GRAIN INDEX ($) – Estimates of the genetic differences between animals in net profitability per cow joined in a commercial self replacing Angus herd targeting pasture grown steers with a 200 day feedlot finishing period for the grain fed high quality, highly marbled markets.

HEAVY GRASS INDEX ($) - Estimates of the genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture finished steers.

JULY 2019 ANGUS AUSTRALIA BREEDPLAN
REFERENCE TABLES

BREED AVERAGE EBVs

	Calving Ease		Birth		Growth					Fertility		Carcase						Other		Structure					Selection Indexes			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	FA	FC	RA	RH	RS	ABI	DOM	GRN	GRS
Brd Avg	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+0.18	+4	+0	-1	-2	-0.4	-0.3	+114	+109	+119	+112

* Breed average represents the average EBV of all 2017 drop Angus and Angus influenced animals analysed in the July 2019 Angus Australia BREEDPLAN genetic evaluation.

PERCENTILE BANDS TABLE

% Band	Calving Ease		Birth		Growth					Fertility		Carcase						Other		Structure					Selection Indexes			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	FA	FC	RA	RH	RS	ABI	DOM	GRN	GRS
	Less Calving Difficulty	Less Calving Difficulty	Shorter Gestation Length	Lighter Birth Weight	Heavier Live Weight	Heavier Live Weight	Heavier Live Weight	Heavier Mature Weight	Heavier Live Weight	Larger Scrotal Size	Shorter Time to Calving	Heavier Carcase Weight	Larger EMA	More Fat	More Fat	Higher Yield	More IMF	Greater Feed Efficiency	More Docile	More Sound	More Sound	More Sound	More Sound	More Sound	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability
1%	+5.0	+4.5	-9.7	+0.4	+61	+109	+146	+140	+26	+3.8	-8.9	+85	+11.0	+3.1	+3.2	+2.6	+4.0	-0.48	+31	+20	+23	+14	+4.6	+0.5	+157	+135	+182	+145
5%	+3.9	+3.5	-7.8	+1.7	+56	+100	+133	+124	+22	+3.1	-7.6	+77	+9.0	+2.0	+2.1	+1.9	+3.3	-0.30	+24	+15	+17	+10	+3.2	+0.5	+145	+128	+165	+135
10%	+3.2	+2.9	-6.8	+2.3	+54	+96	+127	+115	+20	+2.8	-6.9	+73	+8.0	+1.5	+1.6	+1.6	+3.0	-0.19	+19	+13	+14	+8	+2.6	+0.5	+138	+124	+156	+130
15%	+2.8	+2.5	-6.2	+2.7	+52	+93	+123	+110	+19	+2.6	-6.4	+71	+7.4	+1.2	+1.2	+1.3	+2.7	-0.12	+16	+11	+12	+6	+2.1	+0.4	+134	+121	+149	+127
20%	+2.4	+2.2	-5.8	+3.0	+51	+91	+119	+106	+19	+2.4	-6.0	+69	+7.0	+1.0	+0.9	+1.2	+2.5	-0.07	+14	+9	+10	+5	+1.8	+0.4	+131	+119	+143	+124
25%	+2.0	+1.9	-5.4	+3.2	+49	+89	+117	+103	+18	+2.3	-5.6	+67	+6.6	+0.8	+0.7	+1.0	+2.3	-0.02	+12	+8	+9	+4	+1.4	+0.4	+128	+117	+139	+122
30%	+1.7	+1.6	-5.1	+3.5	+48	+87	+114	+100	+17	+2.2	-5.3	+66	+6.3	+0.6	+0.5	+0.9	+2.2	+0.02	+10	+7	+7	+3	+1.2	+0.4	+125	+115	+135	+120
35%	+1.3	+1.3	-4.8	+3.7	+48	+86	+112	+98	+17	+2.1	-5.0	+64	+5.9	+0.4	+0.3	+0.8	+2.1	+0.07	+8	+5	+5	+1	+0.8	+0.3	+122	+114	+131	+118
40%	+1.0	+1.0	-4.5	+3.9	+47	+84	+110	+95	+16	+2.0	-4.8	+63	+5.6	+0.3	+0.2	+0.7	+1.9	+0.11	+7	+4	+4	+0	+0.5	+0.3	+120	+112	+127	+116
45%	+0.7	+0.8	-4.2	+4.1	+46	+83	+108	+93	+16	+1.9	-4.5	+62	+5.4	+0.1	+0.0	+0.6	+1.8	+0.15	+5	+3	+2	-1	+0.3	+0.3	+118	+111	+124	+114
50%	+0.4	+0.5	-4.0	+4.3	+45	+81	+106	+91	+15	+1.8	-4.3	+60	+5.1	+0.0	-0.2	+0.5	+1.7	+0.18	+4	+2	+1	-2	+0.1	+0.2	+115	+109	+120	+112
55%	+0.1	+0.3	-3.7	+4.5	+44	+80	+104	+88	+15	+1.7	-4.0	+59	+4.8	-0.1	-0.3	+0.3	+1.6	+0.22	+3	+1	-1	-3	-0.3	+0.1	+113	+108	+117	+111
60%	-0.2	+0.0	-3.5	+4.7	+43	+79	+102	+86	+14	+1.6	-3.8	+57	+4.5	-0.3	-0.5	+0.2	+1.4	+0.26	+1	-1	-3	-4	-0.7	+0.0	+110	+106	+113	+109
65%	-0.6	-0.2	-3.2	+4.9	+42	+77	+100	+84	+14	+1.5	-3.5	+56	+4.2	-0.4	-0.7	+0.1	+1.3	+0.30	+0	-3	-5	-5	-1.1	-0.1	+108	+105	+109	+107
70%	-0.9	-0.5	-2.9	+5.1	+41	+75	+97	+81	+13	+1.4	-3.2	+54	+3.9	-0.6	-0.9	+0.0	+1.2	+0.34	-2	-4	-8	-6	-1.5	-0.3	+105	+103	+105	+105
75%	-1.3	-0.9	-2.6	+5.3	+40	+74	+95	+78	+13	+1.3	-2.9	+52	+3.6	-0.8	-1.1	-0.1	+1.0	+0.38	-3	-6	-11	-7	-1.9	-0.5	+102	+101	+101	+102
80%	-1.8	-1.3	-2.3	+5.6	+39	+72	+92	+75	+12	+1.1	-2.5	+50	+3.2	-1.0	-1.3	-0.3	+0.8	+0.43	-5	-9	-13	-9	-2.2	-0.8	+98	+99	+96	+100
85%	-2.4	-1.7	-1.9	+5.9	+37	+69	+89	+71	+11	+1.0	-2.1	+47	+2.8	-1.2	-1.5	-0.4	+0.6	+0.49	-7	-12	-17	-11	-2.9	-1.1	+94	+96	+90	+96
90%	-3.2	-2.3	-1.4	+6.3	+35	+66	+84	+66	+10	+0.8	-1.5	+42	+2.2	-1.5	-1.9	-0.7	+0.4	+0.55	-9	-17	-21	-14	-3.9	-1.7	+89	+93	+82	+92
95%	-4.5	-3.3	-0.5	+6.9	+31	+60	+77	+58	+9	+0.5	-0.5	+36	+1.4	-1.9	-2.4	-1.0	+0.1	+0.66	-13	-26	-25	-19	-5.8	-2.6	+79	+87	+69	+84
99%	-7.4	-5.2	+1.3	+8.1	+25	+50	+60	+41	+6	-0.1	+1.5	+25	-0.1	-2.8	-3.5	-1.7	-0.4	+0.89	-20	-35	-32	-27	-10.3	-5.2	+53	+72	+33	+64
	More Calving Difficulty	More Calving Difficulty	Longer Gestation Length	Heavier Birth Weight	Lighter Live Weight	Lighter Live Weight	Lighter Live Weight	Lighter Mature Weight	Lighter Live Weight	Smaller Scrotal Size	Longer Time to Calving	Lighter Carcase Weight	Smaller EMA	Less Fat	Less Fat	Lower Yield	Less IMF	Lower Feed Efficiency	Less Docile	Less Sound	Less Sound	Less Sound	Less Sound	Less Sound	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability

* The percentile bands represent the distribution of EBVs across the 2017 drop Angus and Angus influenced animals analysed in the July 2019 Angus Australia BREEDPLAN genetic evaluation.

Reference Sires

REF SIRE ASCOT HALLMARK H147^{PV}

AMFU, CAFU, DDF, NHFU DOB: 5/08/2012 HBR

TE MANIA YORKSHIRE Y437^{PV}
TE MANIA BERKLEY B1^{PV}
TE MANIA LOWAN Z53$^{\#}$
SIRE: VTME343 TE MANIA EMPEROR E343^{PV}
B T ULTRAVOX 297E$^{\#}$
TE MANIA LOWAN Z74^{PV}
TE MANIA LOWAN V201$^{\#}$

BOOROOMOOKA NEUTRON A238^{PV}
MILLAH MURRAH DIGBY D108^{PV}
MILLAH MURRAH FLOWER A70^{PV}
DAM: NMMF123 MILLAH MURRAH BRENDA F123^{PV}
TE MANIA INFINITY 04 379 AB$^{\#}$
MILLAH MURRAH BRENDA D113^{PV}
MILLAH MURRAH BRENDA B21^{PV}

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	$ INDEX VALUES			
EBV	-4.9	-1.2	-4.6	+7.5	+61	+113	+160	+143	+10	+3.4	-8.5	+84	-1.3	+1.1	+1.8	-1.7	+2.5	ABI	DOM	HGRN	HGRS
ACC	83%	72%	98%	98%	97%	97%	97%	93%	88%	96%	66%	91%	91%	92%	90%	88%	89%	+$147	+$113	+$168	+$136

Traits Observed: *BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*
Bplan Stats: *Number of Herds: 51, Prog Analysed: 855, Genomic Prog: 190*

NOTES: A sound, powerful Te Mania Emperor son from a Millah Murrah Brenda female. Top 1% for growth and carcase indexes. Very fertile with top 1% ebvs for days to calving and top 2% for scrotal. Frame score 7. Sons have sold to $70,000 at Ascot. Hallmark has bred very well for us.

REF SIRE BALDRIDGE COMMAND C036^{PV}

AMF, CAF, DDF, NHF DOB: 13/01/2015 HBR

BASIN FRANCHISE P142$^{\#}$
EF COMPLEMENT 8088^{PV}
EF EVERELDA ENTENSE 6117$^{\#}$
SIRE: USA17082311 EF COMMANDO 1366^{PV}
B/R AMBUSH 28$^{\#}$
RIVERBEND YOUNG LUCY W1470$^{\#}$
RIVERBEND YOUNG LUCY T1080$^{\#}$

SYDGEN C C & 7$^{\#}$
HOOVER DAM$^{\#}$
ERICA OF ELLSTON C124$^{\#}$
DAM: USA17770899 BALDRIDGE BLACKBIRD A030$^{\#}$
STYLES UPGRADE J59$^{\#}$
BALDRIDGE BLACKBIRD X89$^{\#}$
BALDRIDGE BLACKBIRD P160$^{\#}$

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	$ INDEX VALUES			
EBV	+4.7	+3.4	-7.3	+2.7	+58	+106	+136	+87	+21	+0.0	-1.0	+76	+12.1	-2.5	-3.7	+2.4	+2.3	ABI	DOM	HGRN	HGRS
ACC	71%	44%	98%	97%	94%	91%	84%	79%	73%	78%	39%	80%	74%	78%	72%	71%	74%	+$151	+$142	+$164	+$147

Traits Observed: *Genomics(CE,S-Step)*
Bplan Stats: *Number of Herds: 38, Prog Analysed: 320, Genomic Prog: 143*

NOTES: An exciting new sire. Command is a grandson of EF Complement with positive calving ease and strong growth, yet moderate mature cow weight. He produces very stylish offspring. Use to improve EMA and carcase weight.

REF SIRE BANNABY EMPEROR K220^{PV}

AMFU, CAFU, DDFU, NHFU DOB: 17/11/2014 HBR

TE MANIA YORKSHIRE Y437^{PV}
TE MANIA BERKLEY B1^{PV}
TE MANIA LOWAN Z53$^{\#}$
SIRE: VTME343 TE MANIA EMPEROR E343^{PV}
B T ULTRAVOX 297E$^{\#}$
TE MANIA LOWAN Z74^{PV}
TE MANIA LOWAN V201$^{\#}$

C A FUTURE DIRECTION 5321$^{\#}$
ARDROSSAN CONNECTION X15^{SV}
ARDROSSAN WILCOOLA V9$^{\#}$
DAM: CCVB227 VERMONT DREAM B227^{PV}
TE MANIA UNLIMITED U3271$^{\#}$
VERMONT DREAM Y301^{PV}
BANQUET DREAM Q117+95$^{\#}$

bannaby angus

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	$ INDEX VALUES			
EBV	-2.0	+0.0	-7.8	+7.8	+57	+106	+147	+150	+13	+1.9	-3.3	+72	+3.7	-0.5	-1.6	+0.2	+2.6	ABI	DOM	HGRN	HGRS
ACC	72%	63%	76%	85%	81%	80%	81%	77%	73%	80%	61%	75%	74%	76%	74%	72%	72%	+$134	+$114	+$156	+$125

Traits Observed: *BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*
Bplan Stats: *Number of Herds: 1, Prog Analysed: 22, Genomic Prog: 4*

NOTES: A powerful Emperor son out of Vermont Dream B227, the Australian record priced Angus cow when purchased, with growth indices in the top 1-5% and dollar indices in the top 5-10%. Note short gestation length.

🟩 **= TOP 20%**

REF SIRE **BANNABY RESERVE M78^{SV}** AMFU, CAFU, DDFU, NHFU DOB: 1/07/2016 HBR

BOYD NEW DAY 8005$^{\#}$
B/R NEW DAY 454$^{\#}$
B/R RUBY 1224$^{\#}$
SIRE: USA16916944 V A R RESERVE 1111^{PV}
CONNEALY ONWARD$^{\#}$
SANDPOINT BLACKBIRD 8809$^{\#}$
RIVERBEND BLACKBIRD 4301$^{\#}$

SITZ TRAVELER 8180$^{\#}$
S A V 8180 TRAVELER 004$^{\#}$
BOYD FOREVER LADY 8003$^{\#}$
DAM: ECMD21 BANNABY MOONGARA D21^{PV}
C A FUTURE DIRECTION 5321$^{\#}$
WALLAROY MOONGARRA X125^{SV}
TE MANIA MOONGARA Q301+95$^{\#}$

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	$ INDEX VALUES			
EBV	+2.6	+1.0	-5.1	+5.2	+54	+100	+126	+115	+14	+0.2	-2.6	+70	+4.4	-0.8	-0.5	+0.0	+2.1	ABI	DOM	HGRN	HGRS
ACC	66%	54%	74%	76%	76%	75%	75%	71%	68%	73%	47%	69%	67%	69%	67%	64%	66%	+$123	+$118	+$130	+$121

Traits Observed: *BWT,200WT,400WT,600WT(x2),SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*
Bplan Stats: *Number of Herds: 1, Prog Analysed: 3, Genomic Prog: 1*

NOTES: M78 is a VAR Reserve son out of a very good Moongara cow. He has very well balanced ebvs.

REF SIRE **CHERYLTON STEWIE D19^{PV}** AMFU, CAFU, DDF, NHFU DOB: 26/07/2008 HBR

N BAR EMULATION EXT$^{\#}$
LEACHMAN RIGHT TIME^{SV}
LEACHMAN ERICA 0025$^{\#}$
SIRE: USA13058662 HYLINE RIGHT TIME 338$^{\#}$
HYLINE S V F TRAVELER 0115$^{\#}$
HYLINE PRIDE 265$^{\#}$
HYLINE PRIDE 870$^{\#}$

GARDENS PRIME TIME$^{\#}$
N BAR PRIME TIME D806$^{\#}$
N BAR MISS EMULOUS A404$^{\#}$
DAM: USA14311946 SINCLAIR LADY 2P60 4465$^{\#}$
D H D TRAVELER 6807$^{\#}$
IDEAL 4465 OF 6807 4286$^{\#}$
E E 4286 OF IDEAL 2240 1254$^{\#}$

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	$ INDEX VALUES			
EBV	+2.3	+2.5	-5.2	+3.2	+46	+93	+117	+97	+20	+2.2	-5.5	+65	+2.7	-1.5	+1.8	-0.6	+3.2	ABI	DOM	HGRN	HGRS
ACC	89%	81%	98%	98%	97%	98%	98%	95%	93%	97%	68%	92%	91%	92%	91%	87%	90%	+$138	+$124	+$156	+$129

Traits Observed: *BWT,600WT,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*
Bplan Stats: *Number of Herds: 54, Prog Analysed: 852, Genomic Prog: 110*

NOTES: Stewie was a standout sire of Cohort 1 of the Angus Benchmarking Programme. He is a true outcross to the main carcase sires with positive calving ease.

REF SIRE **HA COWBOY UP 5405^{PV}** AMFU, CAFU, DDFU, NHFU DOB: 30/01/2015 HBR

MOGCK SURE SHOT$^{\#}$
KG SOLUTION 0018$^{\#}$
KG RITO LADY 8724$^{\#}$
SIRE: USA17651088 HA OUTSIDE 3008$^{\#}$
S A V BISMARCK 5682$^{\#}$
HA EVER LADY 1575$^{\#}$
HA EVER LADY 8066$^{\#}$

CONNEALY ONWARD$^{\#}$
SITZ UPWARD 307R^{SV}
SITZ HENRIETTA PRIDE 81M$^{\#}$
DAM: USA17055741 HA BLACKCAP LADY 1602$^{\#}$
E&B 4137 DOMINETT 814$^{\#}$
HA BLACKCAP LADY 5515$^{\#}$
HA BLACKCAP LADY 3833$^{\#}$

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	$ INDEX VALUES			
EBV	+1.6	+0.8	-8.5	+4.8	+64	+119	+142	+115	+13	+2.6	-5.4	+87	+6.0	-2.2	-2.8	+2.7	+0.4	ABI	DOM	HGRN	HGRS
ACC	66%	38%	94%	93%	88%	86%	80%	75%	69%	80%	33%	77%	68%	70%	62%	64%	67%	+$145	+$144	+$148	+$144

Traits Observed: *Genomics(CE,S-Step)*
Bplan Stats: *Number of Herds: 9, Prog Analysed: 82, Genomic Prog: 8*

NOTES: A new outcross sire long and big bodied. A real curve bender with positive calving ease and huge top 1% growth and carcase weight ebvs.

🟩 **= TOP 20%**

REF SIRE **MATAURI REALITY 839$^{\#}$** AMF, CAF, DDF, NHF DOB: 15/09/2008 HBR

SCHURRTOP WWR REGENCY$^{\#}$	TE MANIA KNIGHT K206+90^{SV}
SCHURR 77 1346 EXCEL$^{\#}$	TE MANIA ULONG U41^{SV}
SCHURR 77 SANDRA 1413 1033$^{\#}$	TE MANIA LOWAN Q42+95$^{\#}$
SIRE: USA14543651 SCHURRTOP REALITY X723$^{\#}$	**DAM: NZE14647106663 MATAURI 06663$^{\#}$**
SCHURRTOP SUPREME$^{\#}$	TE MANIA MODEST M126+92^{SV}
SCHURRTOP 8019 V141$^{\#}$	MATAURI 04456 AB$^{\#}$
SCHURRTOP 4460$^{\#}$	MATAURI 240$^{\#}$

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	$ INDEX VALUES			
EBV	+6.6	+6.2	-10.5	+1.1	+42	+78	+95	+89	+11	+3.8	-7.1	+48	+3.9	+5.2	+4.4	-2.5	+2.9	ABI	DOM	HGRN	HGRS
ACC	97%	92%	99%	99%	99%	99%	99%	98%	98%	99%	84%	97%	96%	96%	96%	95%	95%	+$119	+$110	+$123	+$114

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

Bplan Stats: *Number of Herds: 214, Prog Analysed: 5139, Genomic Prog: 474*

NOTES: Reality needs little introduction these days and is a sire we have used for a number of years, and who has bred some excellent AI sires throughout Australia and NZ. He is a sound docile bull with very good calving ease, gestation length, fertility, fat and IMF ebvs. A great calving ease choice. He has been the one of the most popular sires over the past few years with over 5,000 progeny in over 200 herds.

REF SIRE **MILLAH MURRAH KINGDOM K35^{PV}** AMF, CAF, DDF, NHF DOB: 29/01/2014 HBR

WAITARA VALLEY BIG MAX$^{\#}$	LEACHMAN RIGHT TIME^{SV}
WAITARA VALLEY TEX$^{\#}$	BT RIGHT TIME 24J$^{\#}$
WAITARA VALLEY L578$^{\#}$	SITZ EVERELDA ENTENSE 1905$^{\#}$
SIRE: NZE469 HINGAIA 469$^{\#}$	**DAM: NMMG41 MILLAH MURRAH FLOWER G41^{PV}**
BACK TRACK P&P ROYAL 28$^{\#}$	BON VIEW NEW DESIGN 1407$^{\#}$
HINGAIA 910$^{\#}$	MILLAH MURRAH FLOWER C15^{SV}
HINGAIA D208$^{\#}$	MILLAH MURRAH FLOWER A81^{PV}

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	$ INDEX VALUES			
EBV	-10.3	-3.8	-2.8	+8.9	+56	+100	+143	+159	+9	+1.1	-5.5	+66	+8.1	-0.7	+0.0	+1.0	-0.2	ABI	DOM	HGRN	HGRS
ACC	88%	80%	99%	99%	98%	98%	98%	90%	88%	98%	69%	91%	91%	91%	89%	87%	89%	+$101	+$87	+$95	+$104

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics(CE,S-Step)*

Bplan Stats: *Number of Herds: 89, Prog Analysed: 1568, Genomic Prog: 191*

NOTES: A widely used powerful Hingaia 469 son.

REF SIRE **MUSGRAVE AVIATOR^{SV}** AMFU, CAFU, DDF, NHFU DOB: 30/01/2012 HBR

CONNEALY ONWARD$^{\#}$	SITZ TRAVELER 8180$^{\#}$
SITZ UPWARD 307R^{SV}	S A V FINAL ANSWER 0035$^{\#}$
SITZ HENRIETTA PRIDE 81M$^{\#}$	S A V EMULOUS 8145$^{\#}$
SIRE: USA16710463 KOUPALS B&B IDENTITY$^{\#}$	**DAM: USA16483505 MCATL FOREVER LADY 1429-138$^{\#}$**
G A R EXALTATION 3144$^{\#}$	LEACHMAN RIGHT TIME^{SV}
B&B ERICA 605$^{\#}$	ALC FOREVER LADY R02S$^{\#}$
B&B ERICA 4064$^{\#}$	ALC FOREVER LADY K14P$^{\#}$

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	$ INDEX VALUES			
EBV	+5.2	+3.4	-4.6	-1.3	+39	+74	+77	+26	+21	+1.7	-4.6	+56	+8.8	+0.8	+0.3	+1.4	+1.8	ABI	DOM	HGRN	HGRS
ACC	69%	45%	79%	92%	89%	89%	86%	82%	79%	85%	46%	82%	79%	81%	76%	76%	78%	+$112	+$124	+$105	+$114

Traits Observed: *Genomics(CE,S-Step)*

Bplan Stats: *Number of Herds: 10, Prog Analysed: 72, Genomic Prog: 35*

NOTES: A very limited amount of Aviator semen made its way to Australia, hence progeny are extremely rare. He is a heavily muscled ultra-light birthweight sire with a medium frame, but with great depth of body and thickness. An outcross sire.

🟩 = **TOP 20%**

REF SIRE MUSGRAVE MEDIATOR^{PV} AMF, CAF, DDF, NHF DOB: 22/01/2015 HBR

SITZ UPWARD 307R^{SV}
KOUPALS B&B IDENTITY$^{\#}$
B&B ERICA 605$^{\#}$
SIRE: USA17264774 MUSGRAVE AVIATOR^{SV}
S A V FINAL ANSWER 0035$^{\#}$
MCATL FOREVER LADY 1429-138$^{\#}$
ALC FOREVER LADY R02S$^{\#}$

HOOVER DAM$^{\#}$
MUSGRAVE BOULDER$^{\#}$
MILL BRAE SA JAUNTY 3079$^{\#}$
DAM: USA17559527 MUSGRAVE BARBARA LASS 273$^{\#}$
BT FINAL PRODUCT 1109$^{\#}$
MCATL BARBARA LASS 931-719$^{\#}$
MCATL BARBARA LASS 719-947$^{\#}$

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	$ INDEX VALUES			
EBV	+3.3	+2.4	-0.7	+0.3	+43	+83	+90	+56	+22	+2.0	-3.9	+61	+3.6	-1.0	-0.5	+0.6	+2.2	ABI	DOM	HGRN	HGRS
ACC	66%	36%	97%	97%	93%	94%	89%	81%	73%	92%	40%	81%	81%	83%	78%	75%	80%	+$107	+$118	+$108	+$107

Traits Observed: *Genomics(CE,S-Step)*
Bplan Stats: *Number of Herds: 23, Prog Analysed: 236, Genomic Prog: 33*

NOTES: An ultra-low birthweight Aviator son with more growth than his sire. A real heifer bull with outcross genetics producing some impressive progeny.

REF SIRE ONSLOW KWATOR K400^{PV} AMFU, CAFU, DDF, NHFU DOB: 28/07/2014 HBR

COTTONTAIL MATERNAL POWER464$^{\#}$
PAPA POWER 096$^{\#}$
BLACKBIRD D H D 2816$^{\#}$
SIRE: USA2928 PAPA EQUATOR 2928$^{\#}$
PAPA RITO TRAVELER 4807$^{\#}$
PAPA ENVIOUS BLACKBIRD 8849$^{\#}$
ENVIOUS BLACKBIRD D H D 5848$^{\#}$

SVF GDAR 216 LTD$^{\#}$
CIRCLE A 216 LTD 6517$^{\#}$
CIRCLE A BLACKCAP 2067$^{\#}$
DAM: USA14472720 FHCC GEORGIA 264$^{\#}$
B/R NEW DESIGN 036$^{\#}$
F H NEW GEORGIA 961$^{\#}$
SPRING COVE GEORGIA 97 773$^{\#}$

bannaby angus

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	$ INDEX VALUES			
EBV	-0.4	-0.2	+6.0	+1.8	+37	+70	+89	+89	+15	+2.0	-5.1	+58	+0.8	-0.4	-0.5	-0.5	+2.2	ABI	DOM	HGRN	HGRS
ACC	71%	56%	81%	90%	85%	84%	84%	79%	70%	78%	55%	75%	73%	76%	73%	70%	72%	+$90	+$91	+$94	+$87

Traits Observed: *BWT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*
Bplan Stats: *Number of Herds: 2, Prog Analysed: 56, Genomic Prog: 19*

NOTES: An embryo calf by Papa Equator out of FHCC Georgia 264, a leading US donor cow. K400 is a solid as a brick. Low birthweight and moderate growth.

REF SIRE PATHFINDER GENESIS G357^{PV} AMF, CAF, DDF, NHF DOB: 23/03/2011 HBR

S A F FOCUS OF E R$^{\#}$
TE MANIA YORKSHIRE Y437^{PV}
TE MANIA LOWAN U275$^{\#}$
SIRE: VTMB1 TE MANIA BERKLEY B1^{PV}
KENNY'S CREEK SANDY S15^{SV}
TE MANIA LOWAN Z53$^{\#}$
TE MANIA LOWAN V129$^{\#}$

C A FUTURE DIRECTION 5321$^{\#}$
ARDROSSAN DIRECTION W109^{PV}
ARDROSSAN WILCOOLA Q71+95$^{\#}$
DAM: SMPD245 PATHFINDER DIRECTION D245^{SV}
PATHFINDER VINE V107$^{\#}$
PATHFINDER ADAVALE A433$^{\#}$
PATHFINDER V31$^{\#}$

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	$ INDEX VALUES			
EBV	+1.9	+3.1	-7.5	+6.6	+64	+112	+148	+151	+21	+4.1	-5.6	+99	+11.0	+2.5	-0.2	+1.0	+1.7	ABI	DOM	HGRN	HGRS
ACC	89%	75%	99%	99%	98%	98%	98%	94%	93%	98%	70%	91%	90%	91%	89%	85%	88%	+$152	+$133	+$165	+$146

Traits Observed: *BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*
Bplan Stats: *Number of Herds: 92, Prog Analysed: 1895, Genomic Prog: 426*

NOTES: Genesis is an impressive Berkley son with positive calving ease and top 1% growth ebvs and top 1-5% $ indices.

🟩 **= TOP 20%**

REF SIRE | PRIME JUGGERNAUT J15^{SV} | AMFU, CAFU, DDF, NHFU | DOB: 7/02/2013 | HBR

RENNYLEA XPONENTIAL X555$^{\#}$
TE MANIA AMBASSADOR A134^{SV}
TE MANIA LOWAN Y211$^{\#}$
SIRE: BNAD145 TUWHARETOA REGENT D145^{PV}
YTHANBRAE HENRY VIII U8^{SV}
LAWSONS HENRY VIII Y5^{SV}
YTHANBRAE DIRECTION T270$^{\#}$

TE MANIA KNIGHT K206+90^{SV}
TE MANIA ULONG U41^{SV}
TE MANIA LOWAN Q42+95$^{\#}$
DAM: CXBF20 PRIME LOWAN F20^{SV}
TE MANIA YORKSHIRE Y437^{PV}
PRIME LOWAN D13$^{\#}$
PRIME LOWAN B48$^{\#}$

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	$ INDEX VALUES			
EBV	-6.0	-2.7	-5.6	+6.1	🟩 +52	+87	+113	+96	+17	+0.1	-6.0	+65	🟩 +10.8	+0.1	-1.4	🟩 +1.7	🟩 +2.7	ABI	DOM	HGRN	HGRS
ACC	89%	78%	99%	98%	98%	98%	98%	94%	94%	97%	66%	89%	89%	89%	88%	85%	87%	+$125	+$112	+$141	+$116

Traits Observed: *GL,CE,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*
Bplan Stats: *Number of Herds: 42, Prog Analysed: 1081, Genomic Prog: 99*

NOTES: A widely used Regent son with excellent carcase quality figures. Frame score 7. Trait leader for EMA and IMF.

REF SIRE | V A R DISCOVERY 2240^{PV} | AMFU, CAF, DDF, NHF | DOB: 6/03/2012 | HBR

S A F FOCUS OF E R$^{\#}$
MYTTY IN FOCUS$^{\#}$
MYTTY COUNTESS 906$^{\#}$
SIRE: USA15719841 A A R TEN X 7008 S A^{SV}
S A V ADAPTOR 2213$^{\#}$
A A R LADY KELTON 5551$^{\#}$
H S A F LADY KELTON 504B$^{\#}$

CONNEALY ONWARD$^{\#}$
SITZ UPWARD 307R^{SV}
SITZ HENRIETTA PRIDE 81M$^{\#}$
DAM: USA16659293 DEER VALLEY RITA 0308$^{\#}$
S S OBJECTIVE T510 0T26$^{\#}$
G A R OBJECTIVE 2345$^{\#}$
G A R 1407 NEW DESIGN 2413$^{\#}$

Accelerated Genetics

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	$ INDEX VALUES			
EBV	-3.3	+1.2	-4.1	+3.8	🟩 +65	🟩 +128	🟩 +158	🟩 +110	🟩 +25	🟩 +3.9	-3.9	🟩 +88	+5.9	-2.0	-2.8	🟩 +1.8	🟩 +2.8	ABI	DOM	HGRN	HGRS
ACC	80%	59%	98%	98%	97%	97%	96%	86%	81%	95%	55%	85%	87%	87%	83%	81%	85%	🟩 +$162	🟩 +$147	🟩 +$185	🟩 +$151

Traits Observed: *Genomics(CE,S-Step)*
Bplan Stats: *Number of Herds: 50, Prog Analysed: 813, Genomic Prog: 247*

NOTES: Discovery is a moderate bull with 10 indices in the top 1% of the breed. He is a true curve bender with a BW index of 3.8 to a 600 day figure of 159 and a carcase weight figure of 88. He is in the top 1% of all $ indexes. Discovery sons are beginning to appear as semen sires in Australia.

REF SIRE | V A R GENERATION 2100^{PV} | AMF, CAF, DDF, NHF | DOB: 15/01/2012 | HBR

KMK ALLIANCE 6595 I87$^{\#}$
CONNEALY CONSENSUS$^{\#}$
BLINDA OF CONANGA 004$^{\#}$
SIRE: USA16447771 CONNEALY CONSENSUS 7229^{SV}
WOODHILL ADMIRAL 77K$^{\#}$
BLUE LILLY OF CONANGA 16$^{\#}$
BLUE CASH OF CONANGA 6020$^{\#}$

CONNEALY LEAD ON$^{\#}$
CONNEALY ONWARD$^{\#}$
ALTUNE OF CONANGA 6104$^{\#}$
DAM: USA16143141 SANDPOINT BLACKBIRD 8809$^{\#}$
G A R GRID MAKER$^{\#}$
RIVERBEND BLACKBIRD 4301$^{\#}$
RIVERBEND BLACKBIRD 2204$^{\#}$

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY	IMF	$ INDEX VALUES			
EBV	-1.3	+0.7	-4.0	+4.7	🟩 +58	🟩 +100	🟩 +119	+94	+12	🟩 +2.6	-1.6	🟩 +75	🟩 +12.1	-1.1	-2.4	🟩 +3.5	+1.6	ABI	DOM	HGRN	HGRS
ACC	89%	79%	99%	99%	98%	98%	98%	95%	91%	98%	55%	88%	89%	89%	85%	82%	87%	🟩 +$132	🟩 +$135	+$137	🟩 +$131

Traits Observed: *Genomics(CE,S-Step)*
Bplan Stats: *Number of Herds: 86, Prog Analysed: 1627, Genomic Prog: 262*

NOTES: A widely used moderate, docile, high growth bull. Our calves have had moderate birthweights and strong growth.

🟩 **= TOP 20%**

SALE BULLS

At Bannaby Angus we aim to produce structurally sound animals suitable for a range of markets.

We aim for high growth, high yielding cattle while maintaining moderate mature size.

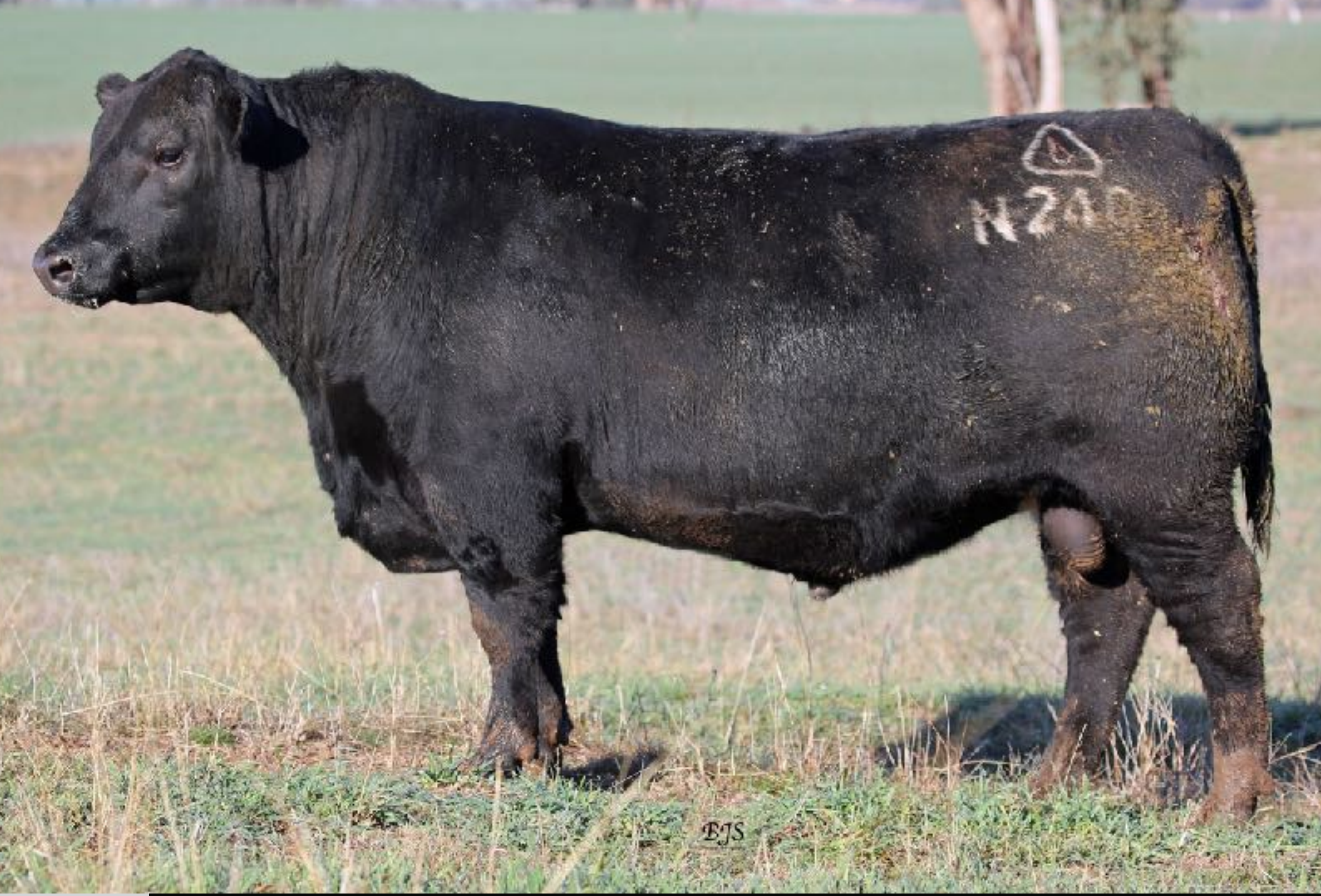
bannaby
angus

2019 BULL SUMMARY

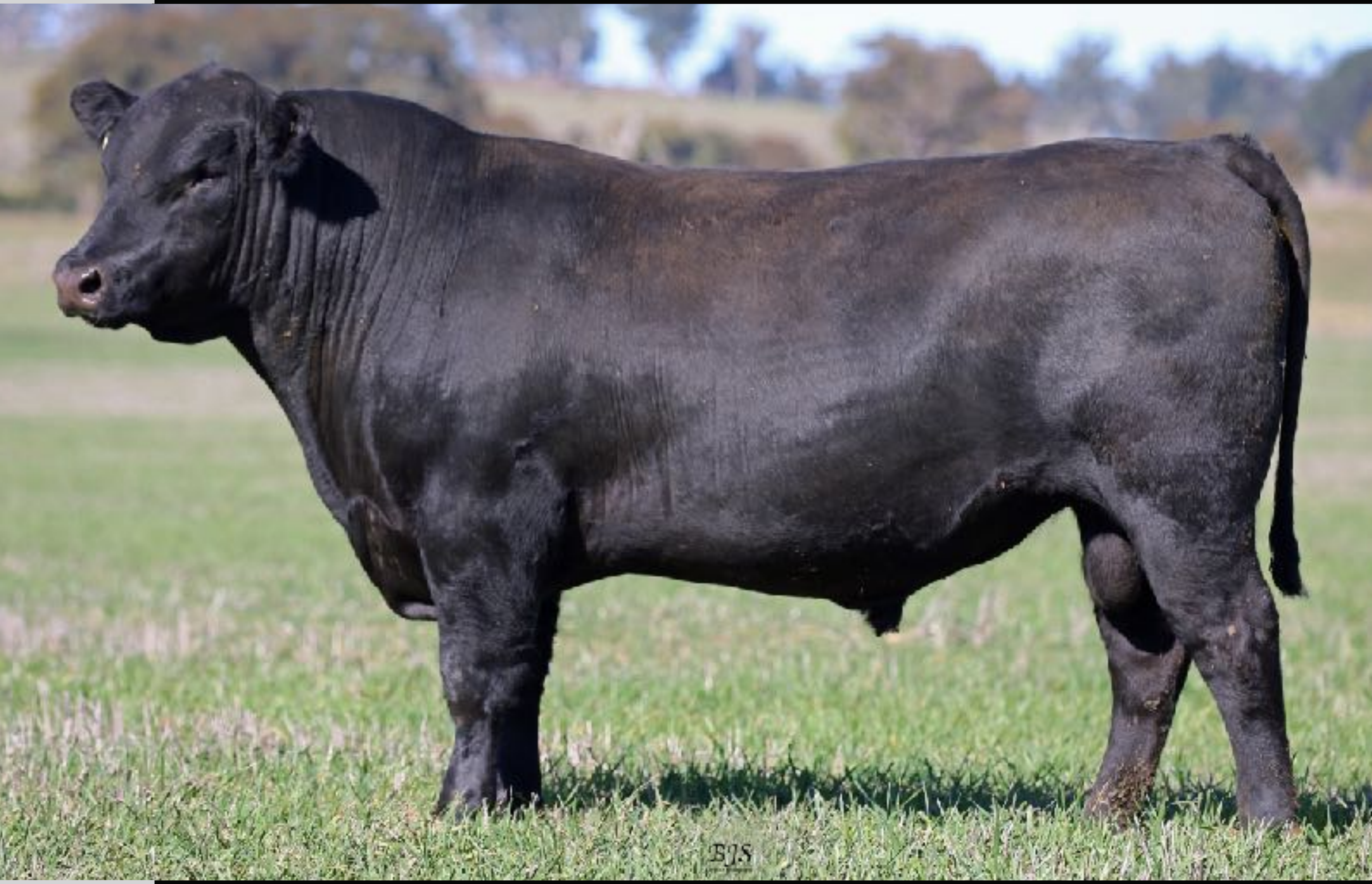
July 2019 Angus Group BreedPlan EBVs

🟩 = TOP 20%

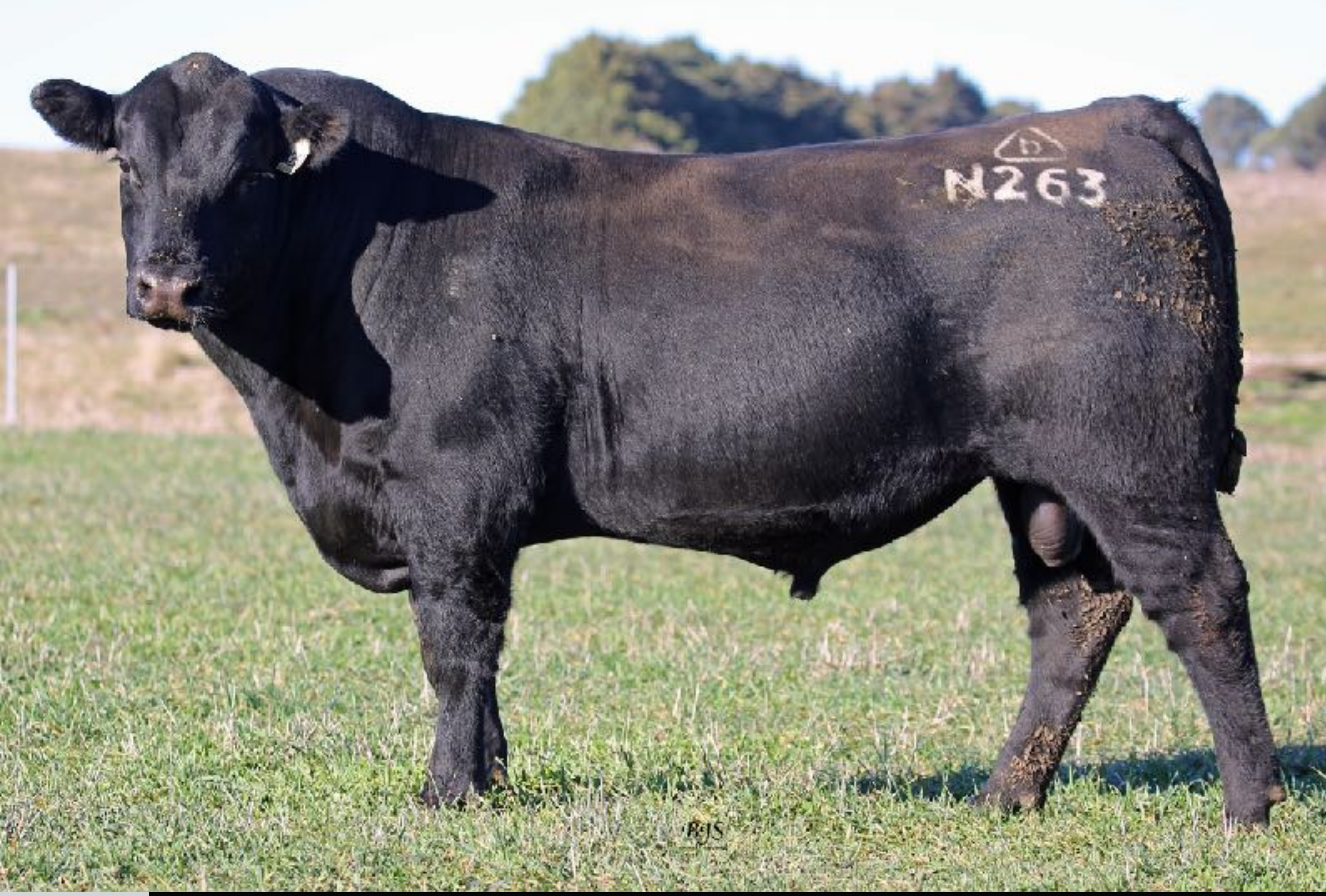
Lot	ID	CE Dir	CE Dgt	GL (days)	BWT (kg)	200 (kg)	400 (kg)	600 (kg)	MCW (kg)	Milk (kg)	SS (cm)	DC (days)	CWT (kg)	EMA	Rib (mm)	P8 (mm)	RBY (%)	IMF (%)	ABI	DOM	GRN	GRS
1	ECMN240	+2.8	+2.7	-4.5	+1.9	+41	+82	+111	+88	+18	+2.5	-8.1	+56	-3.0	+2.8	+3.8	-3.2	+2.2	+$113	+$98	+$115	+$111
2	ECMN60	-0.1	+1.0	-5.7	+6.5	+55	+103	+133	+135	+21	+4.1	-6.4	+83	+6.6	+1.8	+0.7	+0.1	+2.0	+$135	+$120	+$148	+$128
3	ECMN263	+0.0	+1.3	-3.0	+4.2	+53	+100	+129	+88	+19	+2.1	-7.0	+78	+5.1	-1.1	-1.6	+0.9	+3.0	+$154	+$134	+$177	+$141
4	ECMN94	-5.7	-1.5	-6.0	+5.2	+64	+125	+157	+127	+24	+4.5	-3.4	+86	+7.0	-2.4	-3.4	+3.1	+1.8	+$148	+$137	+$166	+$141
5	ECMN185	-0.1	+1.6	-5.9	+6.1	+61	+117	+147	+149	+17	+4.7	-3.6	+81	+5.0	-0.7	-1.1	+0.9	+1.9	+$139	+$129	+$154	+$133
6	ECMN81	-2.7	-2.1	-4.2	+6.4	+49	+95	+126	+131	+16	+1.4	-4.9	+68	+3.5	-1.6	-2.0	+0.9	+1.7	+$115	+$106	+$128	+$109
7	ECMN109	+2.0	+3.1	-8.8	+1.1	+50	+97	+119	+83	+20	+1.2	-4.6	+67	+2.8	+0.5	+0.1	-0.4	+1.9	+$124	+$121	+$126	+$123
8	ECMN156	+1.1	+1.3	-10.7	+3.0	+47	+86	+121	+95	+16	+5.2	-7.8	+62	-2.4	+3.3	+5.5	-2.6	+2.2	+$124	+$104	+$127	+$121
9	ECMN165	+1.8	+2.4	-8.4	+4.8	+53	+97	+128	+131	+13	+4.4	-4.7	+66	+7.5	+1.4	+0.6	+0.7	+1.5	+$133	+$121	+$139	+$130
10	ECMN163	-0.5	-2.3	-4.5	+5.8	+56	+94	+120	+104	+13	+2.4	-2.9	+71	+9.0	-2.3	-2.3	+2.8	+1.2	+$122	+$121	+$125	+$121
11	ECMN196	-1.4	+0.3	-4.7	+5.6	+59	+111	+143	+120	+16	+2.8	-6.5	+86	+4.7	-0.5	-1.0	+0.3	+2.0	+$143	+$127	+$158	+$136
12	ECMN151	+1.7	-1.7	-0.9	+3.4	+44	+76	+99	+74	+18	+2.0	-10.2	+53	+2.9	+4.9	+3.0	-1.6	+2.7	+$123	+$107	+$132	+$116
13	ECMN261	-0.6	+0.1	-2.3	+5.9	+42	+73	+100	+86	+19	+1.7	-5.0	+61	+8.2	-0.9	-0.7	+1.6	+1.2	+$108	+$103	+$108	+$107
14	ECMN257	+0.2	+0.8	-3.7	+3.2	+49	+85	+107	+79	+11	+1.2	-3.5	+70	+5.5	-0.5	-1.2	+0.6	+3.3	+$126	+$119	+$143	+$119
15	ECMN187	+4.0	+3.1	-8.0	+5.0	+60	+103	+131	+124	+13	+5.2	-7.8	+79	+5.4	+1.1	+0.7	-0.1	+3.1	+$155	+$135	+$178	+$142
16	ECMN179	+2.4	+1.7	-7.6	+4.9	+58	+108	+149	+126	+18	+4.4	-7.0	+79	+0.2	+1.7	+2.5	-1.2	+2.4	+$152	+$125	+$168	+$144
17	ECMN186	+0.1	+1.7	-8.3	+5.8	+56	+105	+139	+132	+16	+3.1	-2.2	+68	+5.7	-0.3	-0.7	+1.5	+1.4	+$131	+$123	+$139	+$130
18	ECMN183	+1.4	+2.2	-6.3	+4.5	+50	+93	+129	+116	+22	+3.7	-1.7	+65	+9.5	-0.1	+0.0	+1.5	+1.3	+$127	+$117	+$129	+$128
19	ECMN201	+1.3	+0.4	-5.1	+4.1	+49	+92	+122	+98	+15	+3.9	-8.9	+68	+1.8	+1.7	+1.3	-1.5	+3.1	+$140	+$117	+$160	+$129
20	ECMN105	+2.2	-0.3	-2.8	+5.7	+44	+81	+108	+93	+19	+0.1	-0.2	+57	+6.7	-1.9	-1.8	+2.1	+0.2	+$94	+$102	+$82	+$102
21	ECMN195	-4.2	-1.6	-4.5	+5.7	+57	+103	+142	+134	+17	+3.4	-8.2	+76	+1.2	+0.0	+2.4	-0.6	+1.6	+$131	+$109	+$139	+$126
22	ECMN143	-2.3	+0.8	-3.7	+4.9	+49	+95	+124	+103	+14	+1.5	-7.1	+69	+3.1	+1.0	+1.1	-0.9	+2.2	+$127	+$111	+$138	+$121
23	ECMP02	+3.0	+3.3	-9.7	+4.2	+60	+108	+140	+108	+19	+1.0	-1.8	+80	+11.0	-2.2	-2.2	+2.4	+1.4	+$147	+$138	+$153	+$146
24	ECMP39	+2.6	+3.1	-6.2	+4.7	+52	+96	+119	+112	+13	+3.8	-2.9	+61	+5.1	+2.8	+2.0	-0.8	+2.2	+$120	+$116	+$123	+$119
25	ECMP56	+2.7	+2.4	-5.3	+4.2	+47	+89	+111	+114	+14	+2.9	-5.9	+62	+3.5	+1.9	+1.7	-1.3	+2.8	+$122	+$112	+$135	+$115
26	ECMP53	+4.8	+4.5	-7.7	+5.4	+62	+115	+148	+155	+15	+2.9	-3.1	+79	+8.5	+0.0	-1.5	+0.8	+1.8	+$145	+$133	+$158	+$140
27	ECMP22	+4.0	+4.2	-6.5	+5.1	+55	+106	+141	+136	+15	+3.0	-1.7	+74	+10.0	+0.4	-1.0	+1.3	+1.0	+$136	+$126	+$139	+$136
28	ECMP52	+0.1	+0.0	-3.2	+4.8	+49	+94	+119	+104	+12	+2.3	-5.4	+64	+7.1	-1.4	-0.3	+1.6	-0.1	+$117	+$116	+$108	+$120
29	ECMP57	-1.5	+1.3	-1.4	+4.9	+45	+85	+108	+115	+14	+1.7	-2.7	+59	+3.3	-2.5	-0.4	+0.5	+2.0	+$102	+$102	+$109	+$100
30	ECMP08	+4.4	+3.5	-11.2	+3.5	+56	+102	+130	+96	+16	+0.3	-3.0	+68	+9.2	+0.5	-1.2	+1.1	+1.9	+$142	+$133	+$149	+$140
31	ECMP92	-3.2	-1.2	+1.9	+3.7	+49	+92	+120	+113	+17	+2.3	-3.1	+72	+5.5	-2.9	-2.6	+1.7	+1.5	+$110	+$107	+$116	+$108
32	ECMP01	+3.7	+3.5	-10.3	+4.7	+52	+98	+124	+96	+16	+1.7	-3.2	+69	+10.7	-2.5	-2.9	+2.1	+2.2	+$145	+$135	+$160	+$138
33	ECMP31	-0.3	+1.7	-3.5	+2.4	+43	+82	+101	+104	+14	-0.2	-4.5	+56	+1.2	+0.2	+2.9	-1.9	+2.7	+$102	+$99	+$106	+$100
34	ECMP62	+1.9	+0.4	-3.8	+5.7	+55	+103	+127	+118	+12	+2.0	-2.4	+71	+2.0	-1.9	-1.9	+0.7	+1.0	+$111	+$115	+$111	+$113
35	ECMP12	+3.3	+1.1	-6.8	+2.5	+59	+105	+130	+93	+17	-0.3	-1.1	+78	+9.2	+0.1	-1.7	+0.9	+1.4	+$125	+$126	+$121	+$129
36	ECMP99	-0.2	-2.1	-1.1	+2.2	+43	+80	+107	+85	+22	+2.3	-5.3	+67	+1.8	-1.2	-1.3	-0.6	+3.5	+$115	+$103	+$134	+$105
37	ECMP74	+3.7	+3.1	-2.6	+2.2	+35	+75	+88	+76	+17	+1.6	-5.1	+54	+3.5	+0.2	-0.8	+0.7	+2.2	+$110	+$113	+$119	+$105
38	ECMP10	+1.6	+3.2	-6.4	+5.1	+55	+94	+119	+87	+17	+0.9	-4.3	+63	+6.4	-1.3	-0.4	+1.7	+1.1	+$129	+$126	+$128	+$129
39	ECMP33	+3.4	+2.7	-5.1	+5.4	+54	+96	+118	+106	+12	+3.2	-6.4	+53	+0.8	+2.6	+2.8	-2.3	+3.4	+$130	+$118	+$145	+$122
40	ECMP94	+1.9	+0.9	-4.1	+6.4	+56	+104	+138	+125	+17	+0.9	-1.1	+80	+4.4	-2.1	-2.3	+0.1	+3.4	+$135	+$121	+$159	+$127
41	ECMP76	+5.4	+3.2	-5.6	-0.8	+38	+68	+77	+38	+21	+2.1	-4.6	+51	+5.5	-0.5	-0.5	+1.0	+1.8	+$101	+$111	+$95	+$102
42	ECMP85	+2.5	+1.6	-0.5	+1.5	+43	+83	+102	+63	+23	+1.4	-2.6	+65	+4.3	-0.5	-1.6	-0.2	+3.2	+$114	+$113	+$125	+$110
43	ECMN199	+4.9	+3.5	-5.6	-0.2	+41	+74	+88	+75	+9	+3.5	-7.6	+47	+1.3	+2.9	+3.0	-1.9	+2.3	+$107	+$105	+$106	+$105
44	ECMN178	+6.1	+4.8	-7.5	-0.1	+37	+67	+83	+61	+18	+2.6	-7.7	+42	+4.3	+2.6	+2.1	-1.8	+3.8	+$119	+$108	+$133	+$110
45	ECMN189	+3.7	+3.4	-8.1	+2.9	+48	+88	+112	+85	+22	+1.9	-4.8	+64	+4.3	+1.6	-0.5	-1.3	+3.8	+$128	+$116	+$147	+$119
46	ECMN89	+2.7	+1.5	-6.5	+1.9	+38	+79	+99	+74	+13	+2.4	-6.3	+59	+3.0	+1.2	+2.3	-1.1	+2.1	+$116	+$109	+$119	+$114
47	ECMN148	+3.8	+3.1	-7.8	+2.1	+50	+89	+107	+75	+14	+0.8	-4.7	+65	+8.6	+2.7	+2.3	+0.0	+1.7	+$126	+$124	+$122	+$128
48	ECMN269	+4.7	+2.7	-3.6	+0.3	+36	+70	+78	+32	+17	+1.3	-3.1	+51	+7.9	+1.3	+1.2	+0.4	+1.7	+$101	+$111	+$91	+$105
49	ECMN68	-2.1	-1.5	-4.2	+4.9	+45	+84	+102	+85	+15	+1.7	-7.7	+57	+6.4	-0.5	+0.0	+1.6	+1.1	+$117	+$114	+$118	+$114
50	ECMN168	+4.0	+3.4	-7.4	-0.4	+37	+72	+90	+74	+20	+3.5	-5.3	+46	+7.1	+3.5	+3.6	-0.5	+2.0	+$113	+$109	+$109	+$113
AVE BORN 2017		+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+$114	+$109	+$119	+$112



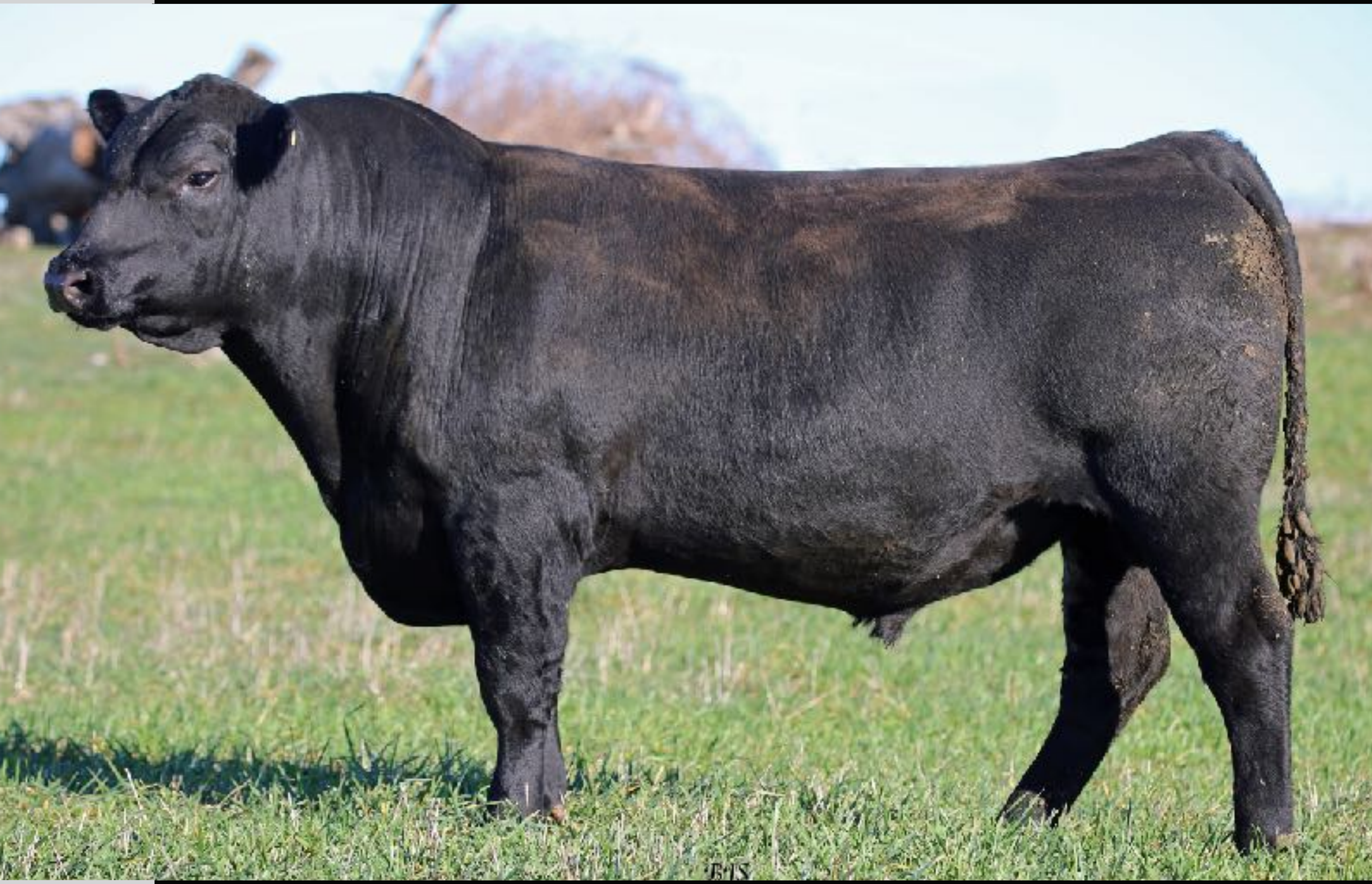
LOT 1 **BANNABY HALLMARK N240** **ECMN240** **AMFU NHFU CAFU DDFU** **DOB: 29-08-17** **HBR**



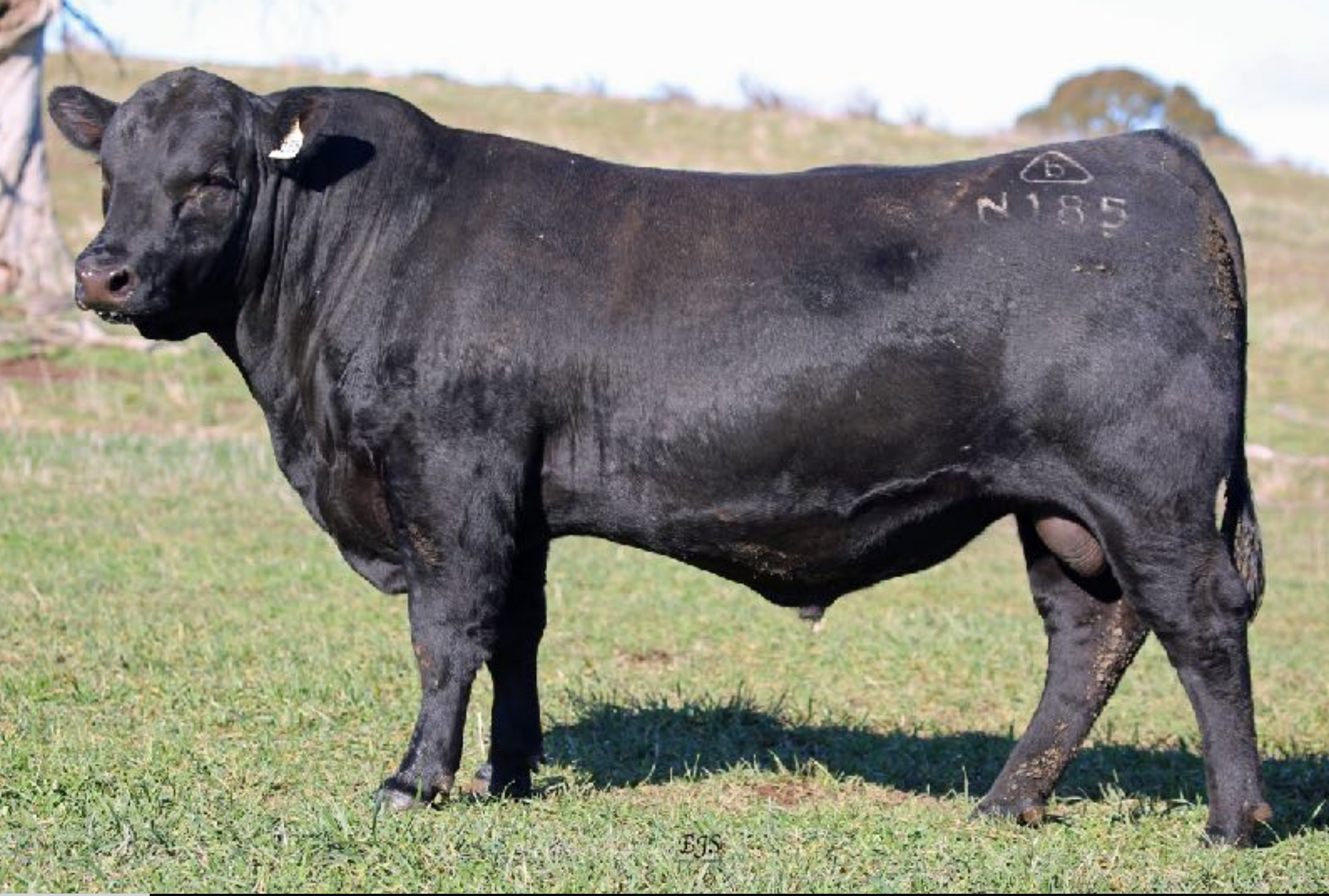
LOT 2 **BANNABY GENESIS N60** **ECMN60** **AMFU NHFU CAFU DDFU** **DOB: 30-04-17** **HBR**



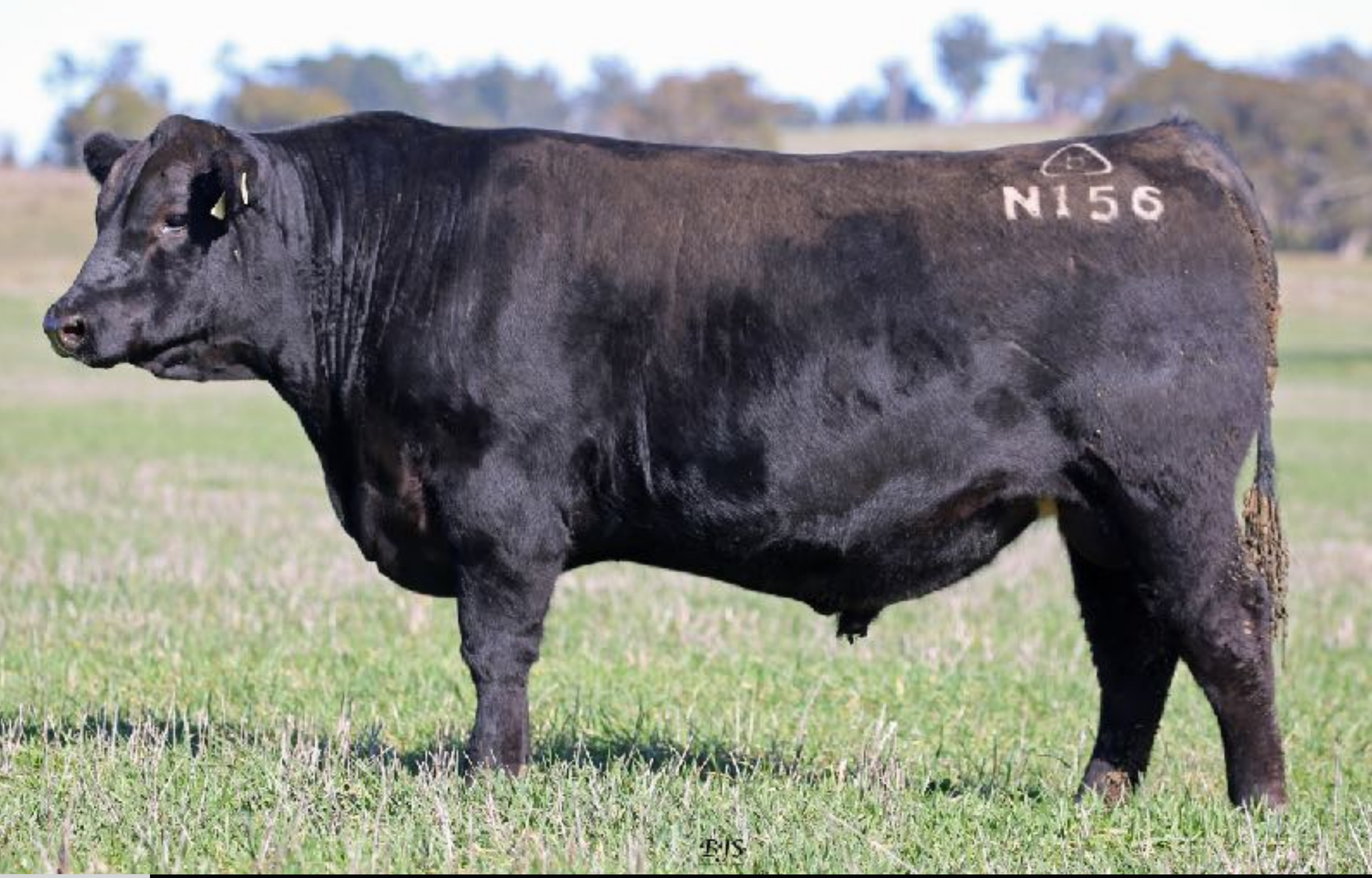
LOT 3 **BANNABY DISCOVERY N263 ECMN263** AMFU NHFU CAFU DDFU DOB: 04-09-17 HBR



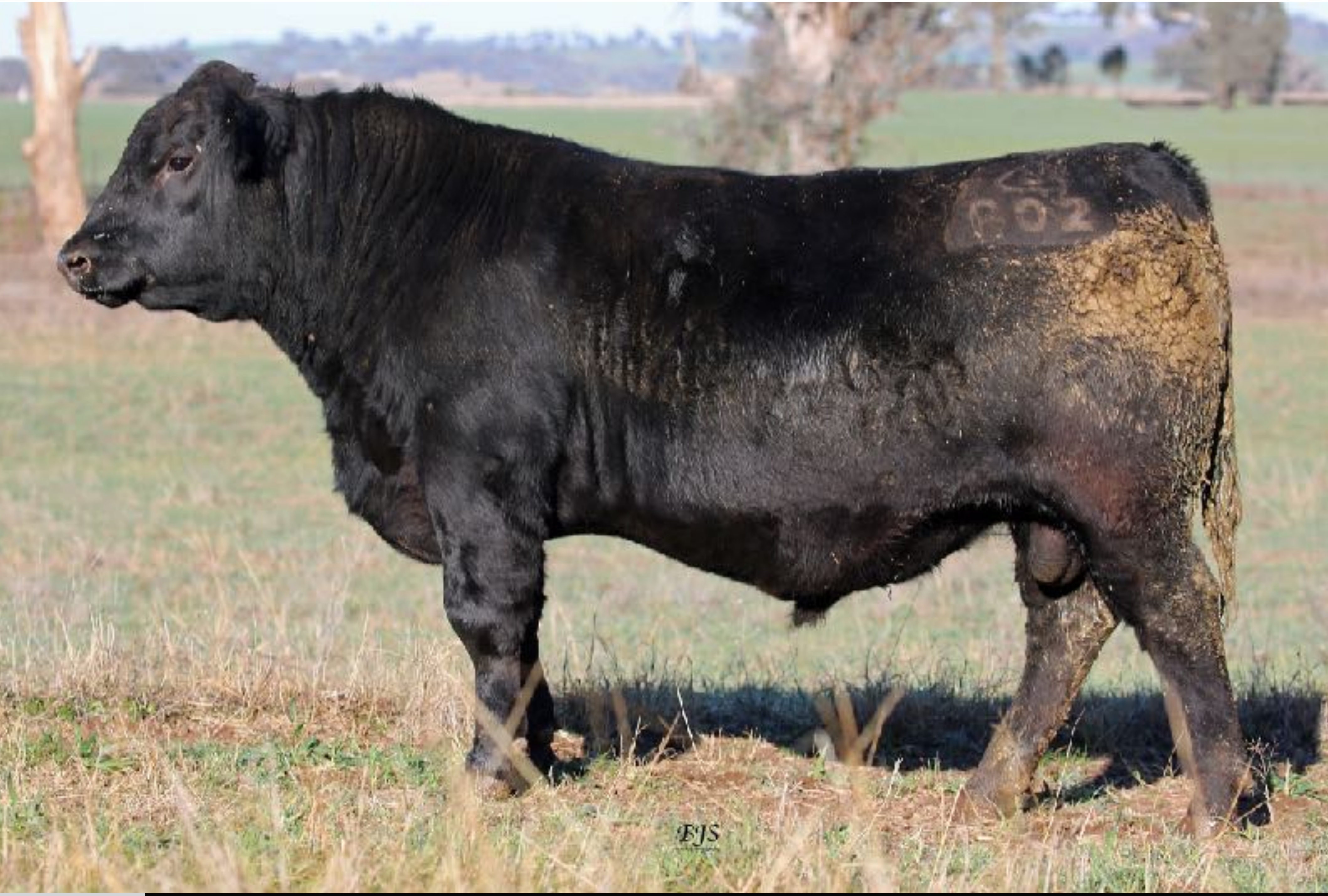
LOT 4 **BANNABY DISCOVERY N94 ECMN94** AMFU NHFU CAFU DDC DOB: 19-06-17 HBR



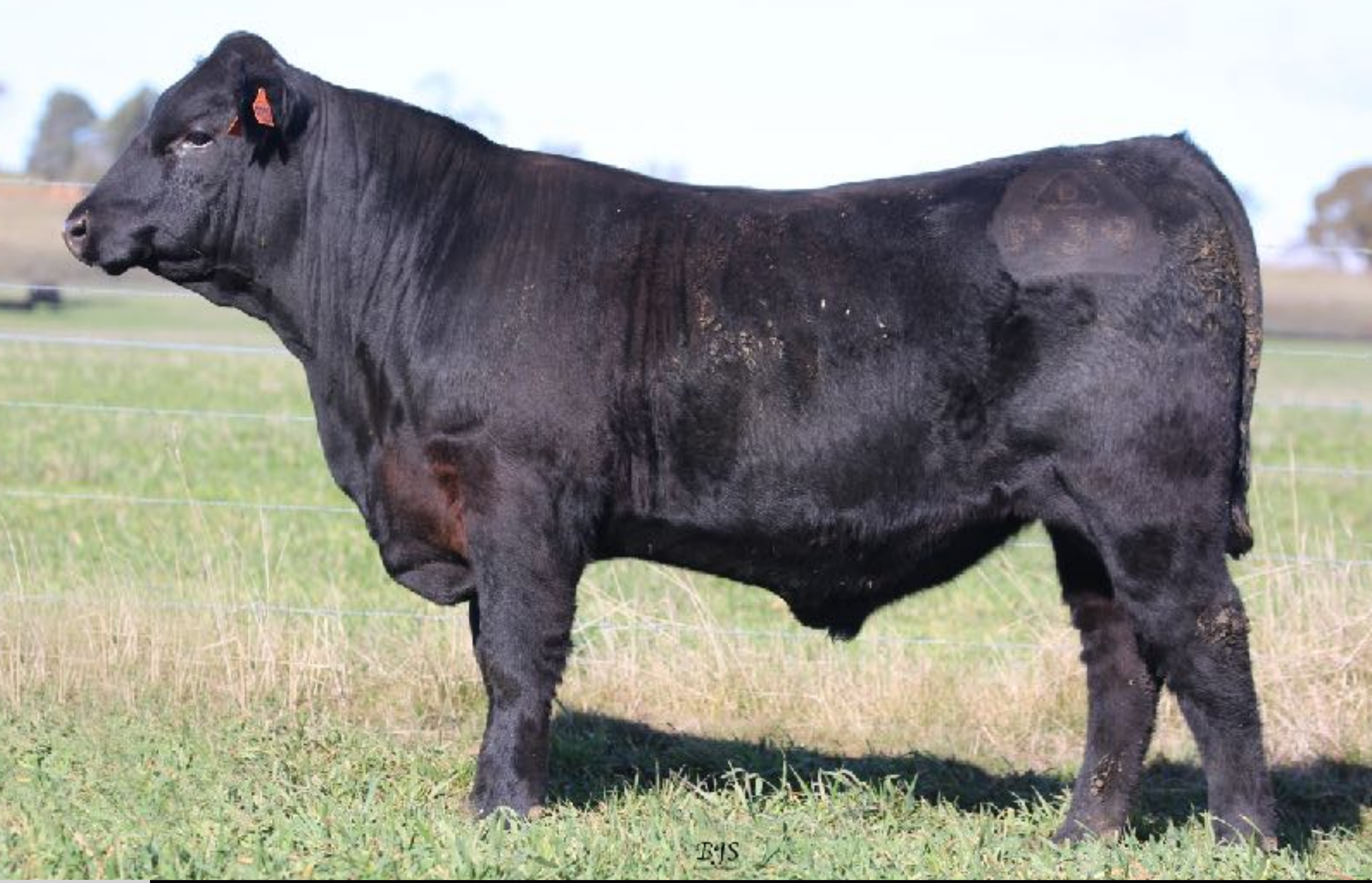
LOT 5 **BANNABY REALITY N185** ECMN185 AMFU NHFU CAFU DDF DOB: 07-08-17 HBR



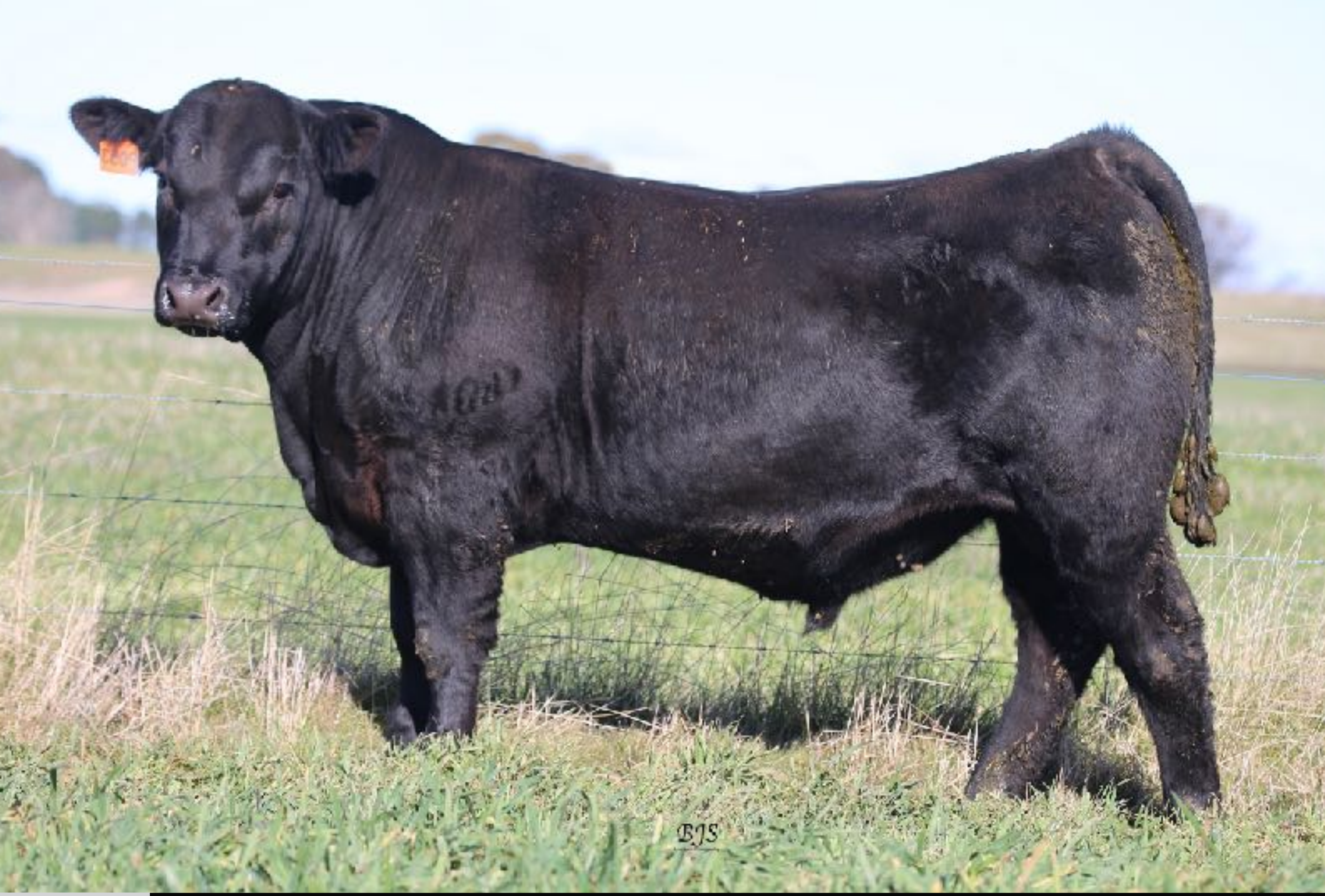
LOT 8 **BANNABY HALLMARK N156** ECMN156 AMFU NHFU CAFU DDFU DOB: 01-08-17 HBR



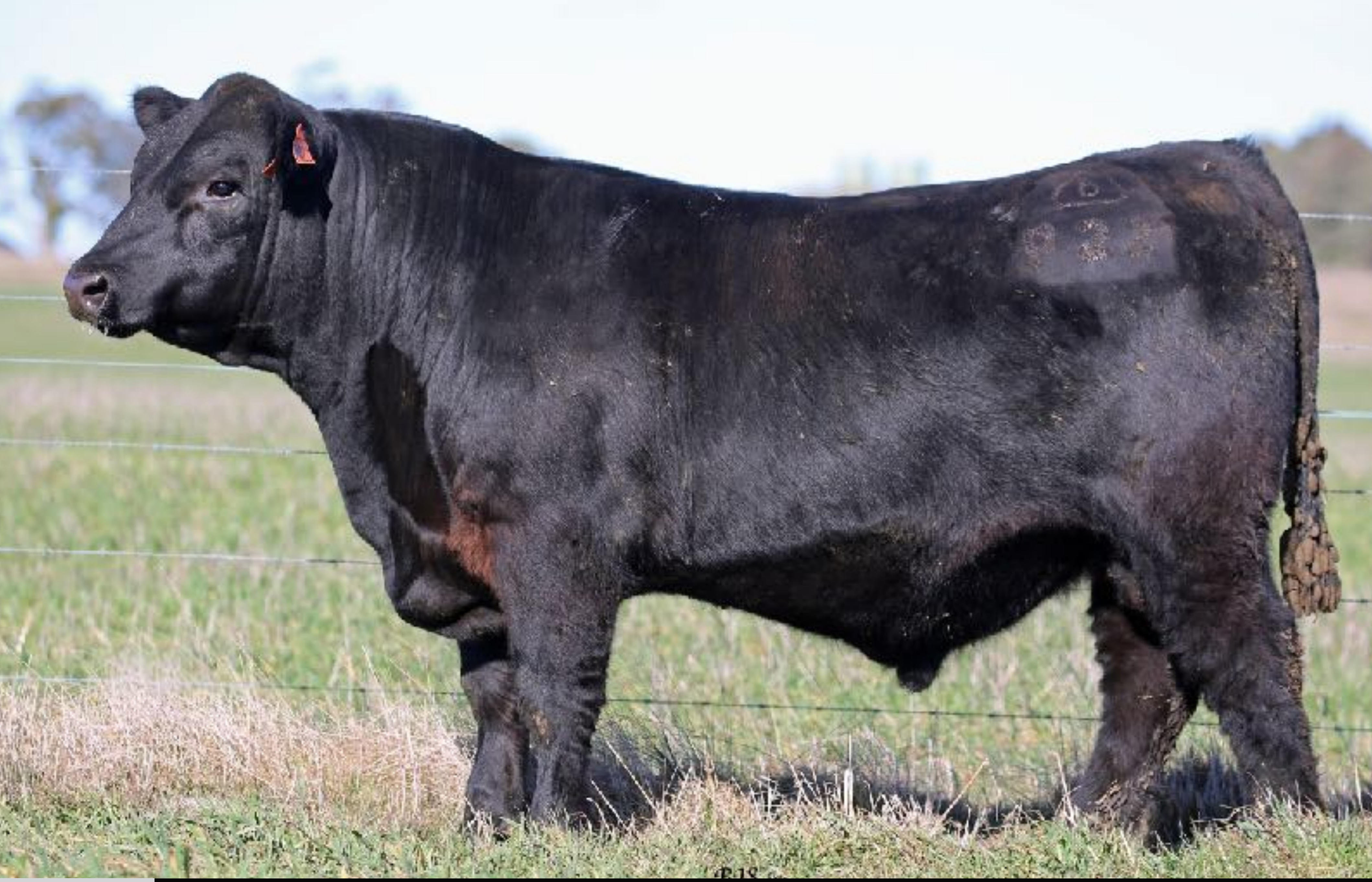
LOT 23 BANNABY COMMAND P02 ECMP02 AMFU NHFU CAFU DDFU DOB: 22-03-18 HBR



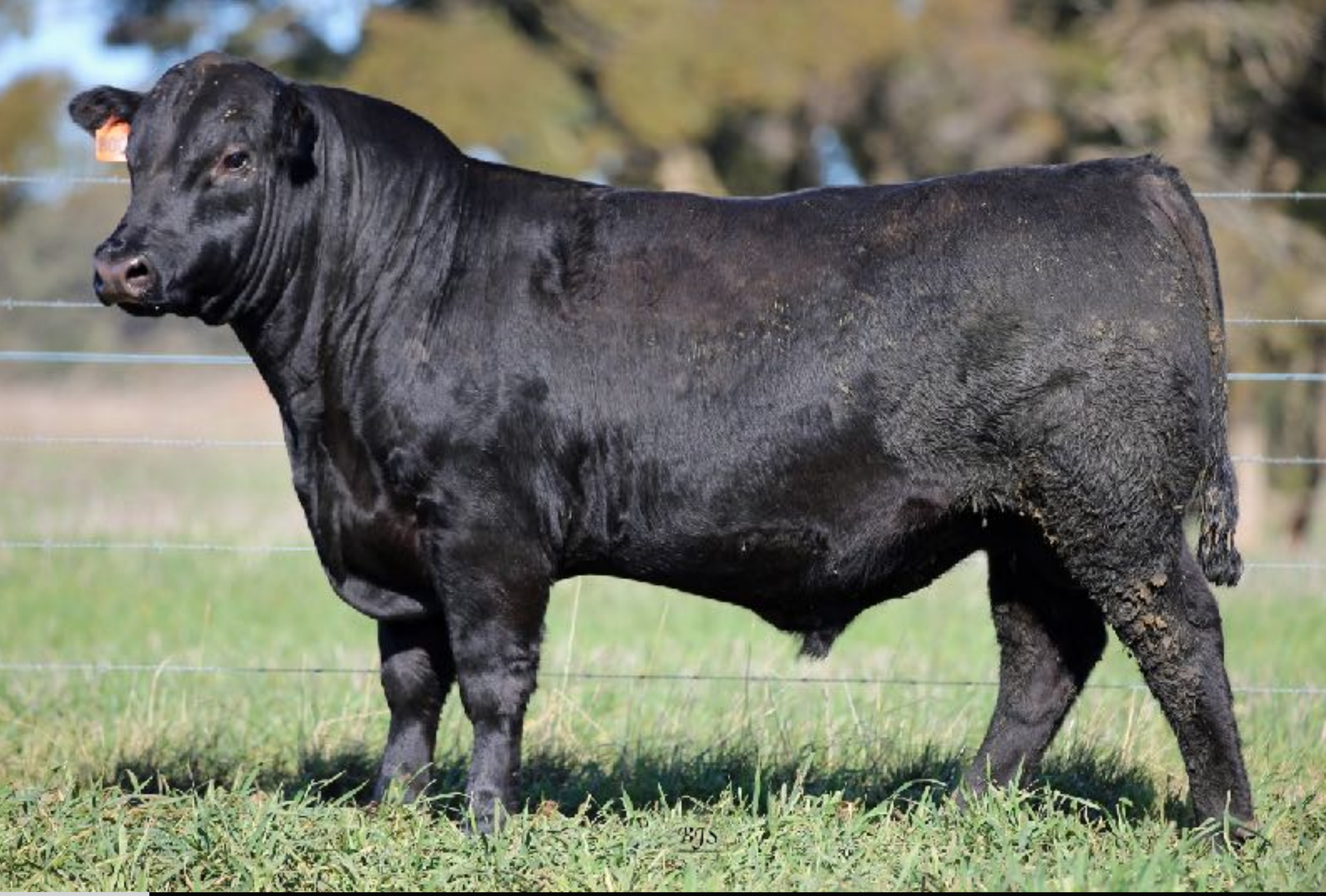
LOT 24 BANNABY REALITY P39 ECMP39 AMFU NHFU CAFU DDFU DOB: 06-04-18 HBR



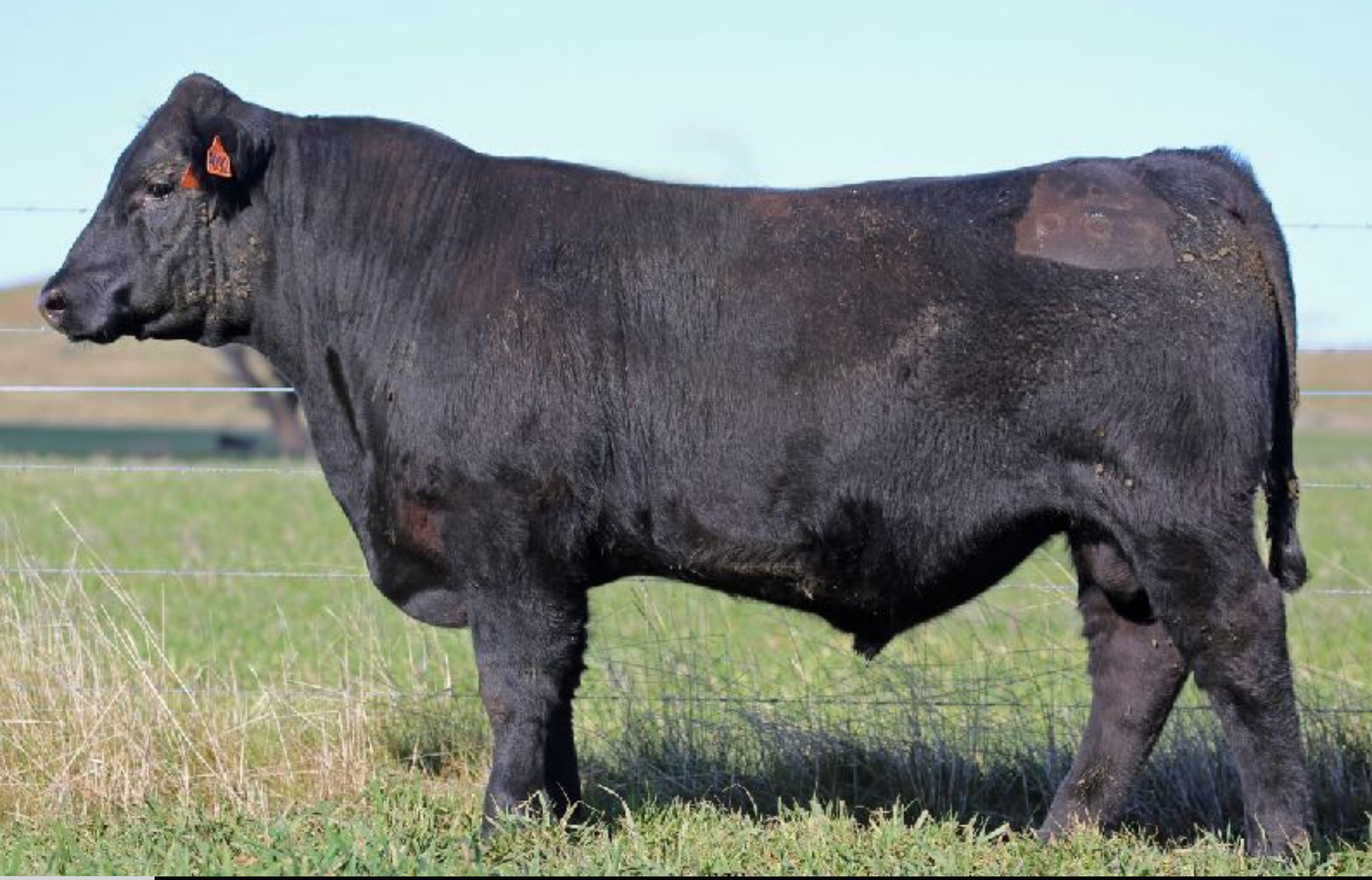
LOT 26 **BANNABY REALITY P53** ECMP53 AMFU NHFU CAFU DDFU DOB: 08-04-18 HBR



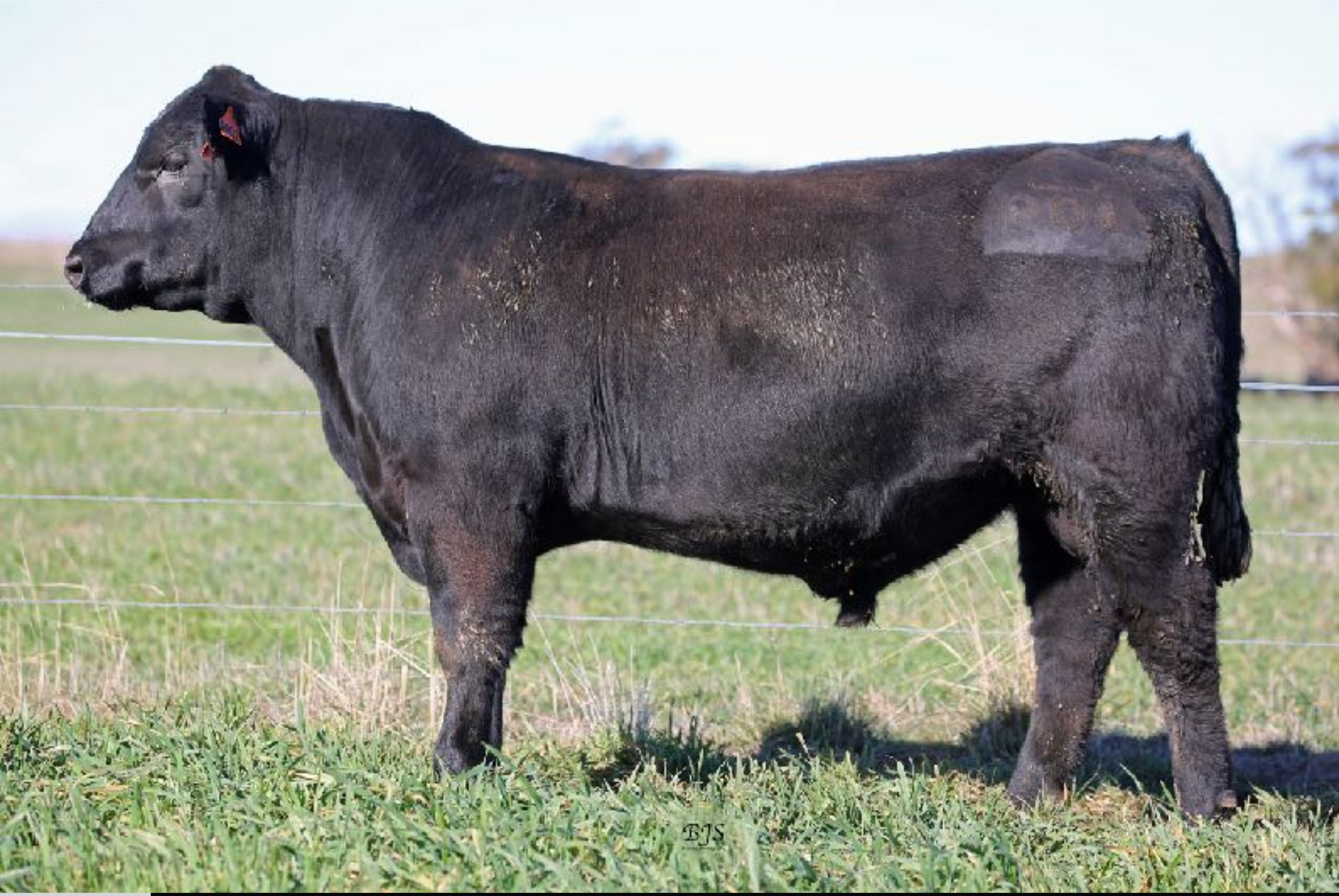
LOT 27 **BANNABY REALITY P22** ECMP22 AMFU NHFU CAFU DDFU DOB: 02-04-18 HBR



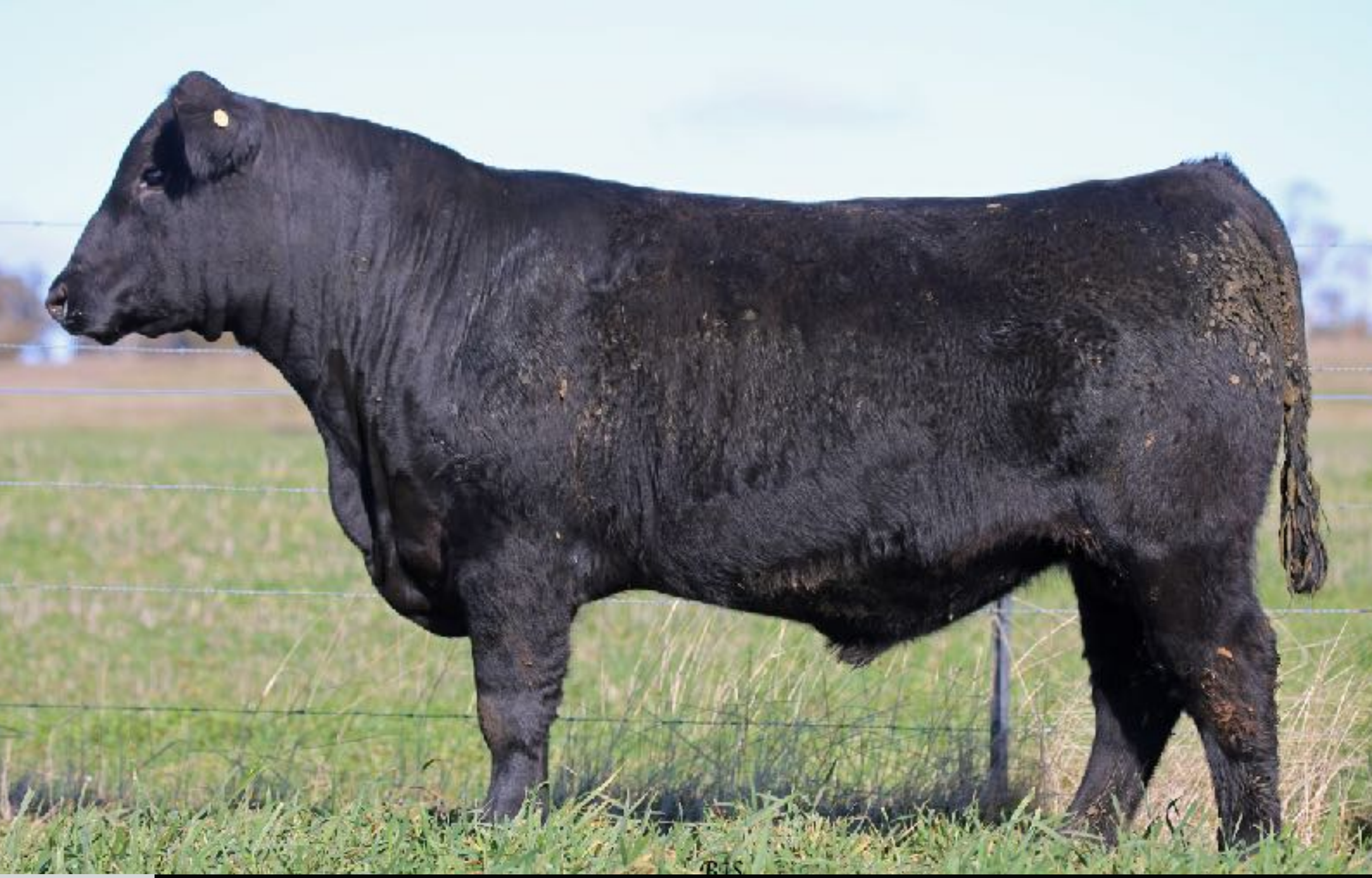
LOT 30 **BANNABY COMMAND P08** ECMP08 AMFU NHFU CAFU DDFU DOB: 24-03-18 HBR



LOT 31 **BANNABY KWATOR P92** ECMP92 AMFU NHFU CAFU DDFU DOB: 07-05-18 HBR



LOT 32 **BANNABY COMMAND P01** ECMP01 AMFU NHFU CAFU DDFU DOB: 21-03-18 HBR



LOT 33 **BANNABY STEWIE P31** ECMP31 AMFU NHFU CAFU DDFU DOB: 04-04-18 HBR

Proceeds from Lot 1 will be donated to The Black Dog Institute

LOT 1

BANNABY HALLMARK N240^{PV} ECMN240 AMFU, CAFU, DDFU, NHFU DOB: 29/08/2017 HBR

TE MANIA BERKLEY B1^{PV}
TE MANIA EMPEROR E343^{PV}
TE MANIA LOWAN Z74^{PV}
SIRE: QQFH147 ASCOT HALLMARK H147^{PV}
MILLAH MURRAH DIGBY D108^{PV}
MILLAH MURRAH BRENDA F123^{PV}
MILLAH MURRAH BRENDA D113^{PV}

SITZ ALLIANCE 6595$^{\#}$
K C F BENNETT TOTAL$^{\#}$
EXT OF CONANGA 6790$^{\#}$
DAM: VONC248 BANQUET VICKY C248^{SV}
BANQUET TIME FRAME Y135$^{\#}$
BANQUET VICKY A275$^{\#}$
BANQUET VICKY U154$^{\#}$

STRUCTURAL ASSESSMENT

LOT 1	F	R	F	R					Date Assessed
N240	-	-	-	-	-	-	-	-	10/06/19

Notes: Our N show calf. A low birthweight Hallmark son out of Banquet Vicky C248 with strong growth. Note fertility EBVs and positive fat.

Purchaser:.. $.........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+2.8	+2.7	-4.5	+1.9	+41	+82	+111	+88	+18	+2.5	-8.1	+56	-3.0	+2.8	+3.8	-3.2	+2.2	ABI	DOM	GRN	GRS
ACC	60%	46%	72%	74%	72%	71%	71%	67%	63%	73%	46%	66%	64%	67%	64%	62%	63%	+$113	+$98	+$115	+$111

Traits Observed: *BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 2

BANNABY GENESIS N60^{SV} ECMN60 AMFU, CAFU, DDFU, NHFU DOB: 30/04/2017 HBR

TE MANIA YORKSHIRE Y437^{PV}
TE MANIA BERKLEY B1^{PV}
TE MANIA LOWAN Z53$^{\#}$
SIRE: SMPG357 PATHFINDER GENESIS G357^{PV}
ARDROSSAN DIRECTION W109^{PV}
PATHFINDER DIRECTION D245^{SV}
PATHFINDER ADAVALE A433$^{\#}$

TE MANIA BERKLEY B1^{PV}
TE MANIA EMPEROR E343^{PV}
TE MANIA LOWAN Z74^{PV}
DAM: ECMJ04 BANNABY BLACKBIRD J04^{SV}
ARDROSSAN ADMIRAL A2^{PV}
BANNABY BLACKBIRD G02$^{\#}$
VERMONT BLACKBIRD X187^{PV}

STRUCTURAL ASSESSMENT

LOT 2	F	R	F	R					Date Assessed
N60	7	6	6	6	5	5	4	2	10/06/19

Notes: A cracking bull. A moderate birthweight, high growth Genesis son out of an excellent cow going back to Vermont Blackbird X187. Note fertility EBVs, positive fat and strong carcase EBVs.

Purchaser:.. $.........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	-0.1	+1.0	-5.7	+6.5	+55	+103	+133	+135	+21	+4.1	-6.4	+83	+6.6	+1.8	+0.7	+0.1	+2.0	ABI	DOM	GRN	GRS
ACC	62%	50%	85%	74%	73%	72%	72%	68%	65%	69%	50%	67%	66%	68%	66%	62%	65%	+$135	+$120	+$148	+$128

Traits Observed: *GL,CE,BWT,200WT,400WT,600WT(x2),SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 3

BANNABY DISCOVERY N263^{PV} ECMN263 AMFU, CAFU, DDFU, NHFU DOB: 4/09/2017 HBR

MYTTY IN FOCUS$^{\#}$
A A R TEN X 7008 S A^{SV}
A A R LADY KELTON 5551$^{\#}$
SIRE: USA17262835 V A R DISCOVERY 2240^{PV}
SITZ UPWARD 307R^{SV}
DEER VALLEY RITA 0308$^{\#}$
G A R OBJECTIVE 2345$^{\#}$

BOOROOMOOKA UNDERTAKEN U170^{PV}
BOOROOMOOKA UNDERTAKEN Y145^{PV}
BOOROOMOOKA UAAISE U101^{SV}
DAM: BNAE159 TUWHARETOA E159^{PV}
YTHANBRAE HENRY VIII U8^{SV}
LAWSONS HENRY VIII Y5^{SV}
YTHANBRAE DIRECTION T270$^{\#}$

STRUCTURAL ASSESSMENT

LOT 3	F	R	F	R					Date Assessed
N263	7	6	6	6	5	5	4	2	10/06/19

Notes: A Discovery son out of donor cow Tuwharetoa E159, one of the great carcase quality cows in the breed, owned jointly with KO Angus. A positive calving ease bull with great growth. A real carcase bull with top 1-5% $ indices.

Purchaser:.. $.........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+0.0	+1.3	-3.0	+4.2	+53	+100	+129	+88	+19	+2.1	-7.0	+78	+5.1	-1.1	-1.6	+0.9	+3.0	ABI	DOM	GRN	GRS
ACC	62%	47%	74%	77%	74%	73%	75%	68%	63%	75%	45%	66%	65%	68%	65%	61%	64%	+$154	+$134	+$177	+$141

Traits Observed: *BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

🟩 **= TOP 20%**

LOT 4 BANNABY DISCOVERY N94^{PV} ECMN94 AMFU, CAFU, DDC, NHFU DOB: 19/06/2017 HBR

MYTTY IN FOCUS$^{\#}$
A A R TEN X 7008 S A^{SV}
A A R LADY KELTON 5551$^{\#}$
SIRE: USA17262835 V A R DISCOVERY 2240^{PV}
SITZ UPWARD 307R^{SV}
DEER VALLEY RITA 0308$^{\#}$
G A R OBJECTIVE 2345$^{\#}$

TE MANIA BARTEL B219^{PV}
DUNOON EVIDENT E614^{PV}
DUNOON ELSA B681^{SV}
DAM: ECMJ35 BANNABY DREAM J35^{PV}
ARDROSSAN CONNECTION X15^{SV}
VERMONT DREAM B227^{PV}
VERMONT DREAM Y301^{PV}

STRUCTURAL ASSESSMENT

LOT 4	F	R	F	R					Date Assessed
N94	7	6	6	6	5	5	4	1	10/06/19

Notes: A very high growth Discovery son out of donor cow Bannaby Dream J35, an Evident daughter out of the record priced Vermont Dream B227. Top 5% $ indices.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	-5.7	-1.5	-6.0	+5.2	+64	+125	+157	+127	+24	+4.5	-3.4	+86	+7.0	-2.4	-3.4	+3.1	+1.8	ABI	DOM	GRN	GRS
ACC	60%	45%	72%	75%	73%	72%	74%	67%	61%	73%	43%	64%	64%	66%	63%	60%	63%	+$148	+$137	+$166	+$141

Traits Observed: *BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 5 BANNABY REALITY N185^{PV} ECMN185 AMFU, CAFU, DDF, NHFU DOB: 7/08/2017 HBR

SCHURR 77 1346 EXCEL$^{\#}$
SCHURRTOP REALITY X723$^{\#}$
SCHURRTOP 8019 V141$^{\#}$
SIRE: NZE14647008839 MATAURI REALITY 839$^{\#}$
TE MANIA ULONG U41^{SV}
MATAURI 06663$^{\#}$
MATAURI 04456 AB$^{\#}$

TE MANIA BARTEL B219^{PV}
DUNOON EVIDENT E614^{PV}
DUNOON ELSA B681^{SV}
DAM: ECMJ35 BANNABY DREAM J35^{PV}
ARDROSSAN CONNECTION X15^{SV}
VERMONT DREAM B227^{PV}
VERMONT DREAM Y301^{PV}

STRUCTURAL ASSESSMENT

LOT 5	F	R	F	R					Date Assessed
N185	6	6	6	6	6	5	4	1	10/06/19

Notes: The first of a number of Reality flush brothers in the sale out of Dream J35, an Evident daughter from Vermont Dream B227. Top 10% $ indices. Flush brother to Lots 9, 17, 18 and 50.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	-0.1	+1.6	-5.9	+6.1	+61	+117	+147	+149	+17	+4.7	-3.6	+81	+5.0	-0.7	-1.1	+0.9	+1.9	ABI	DOM	GRN	GRS
ACC	66%	57%	73%	75%	74%	72%	74%	70%	67%	73%	53%	68%	67%	69%	67%	65%	66%	+$139	+$129	+$154	+$133

Traits Observed: *BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 6 BANNABY EMPEROR N81^{PV} ECMN81 AMFU, CAFU, DDFU, NHFU DOB: 11/06/2017 HBR

TE MANIA BERKLEY B1^{PV}
TE MANIA EMPEROR E343^{PV}
TE MANIA LOWAN Z74^{PV}
SIRE: ECMK220 BANNABY EMPEROR K220^{PV}
ARDROSSAN CONNECTION X15^{SV}
VERMONT DREAM B227^{PV}
VERMONT DREAM Y301^{PV}

PAPA EQUATOR 2928$^{\#}$
ARDROSSAN EQUATOR A241^{PV}
ARDROSSAN PRINCESS W38^{PV}
DAM: ECMK32 BANNABY BLACKBIRD K32^{SV}
ARDROSSAN ADMIRAL A2^{PV}
BANNABY BLACKBIRD G02$^{\#}$
VERMONT BLACKBIRD X187^{PV}

STRUCTURAL ASSESSMENT

LOT 6	F	R	F	R					Date Assessed
N81	5	5	5	6	5	5	3	3	10/06/19

Notes: The only K220 son in the sale out of a good Blackbird cow going back to Vermont Blackbird X187. Almost perfect foot scores.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	-2.7	-2.1	-4.2	+6.4	+49	+95	+126	+131	+16	+1.4	-4.9	+68	+3.5	-1.6	-2.0	+0.9	+1.7	ABI	DOM	GRN	GRS
ACC	56%	45%	69%	68%	68%	66%	68%	62%	57%	69%	45%	61%	60%	63%	60%	57%	59%	+$115	+$106	+$128	+$109

Traits Observed: *CE,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

🟩 **= TOP 20%**

LOT 7

BANNABY DISCOVERY N109^{PV} ECMN109 AMFU, CAFU, DDFU, NHFU DOB: 26/06/2017 HBR

MYTTY IN FOCUS$^{\#}$
A A R TEN X 7008 S A^{SV}
A A R LADY KELTON 5551$^{\#}$
SIRE: USA17262835 V A R DISCOVERY 2240^{PV}
SITZ UPWARD 307R^{SV}
DEER VALLEY RITA 0308$^{\#}$
G A R OBJECTIVE 2345$^{\#}$

SITZ ALLIANCE 6595$^{\#}$
K C F BENNETT TOTAL$^{\#}$
EXT OF CONANGA 6790$^{\#}$
DAM: VONC248 BANQUET VICKY C248^{SV}
BANQUET TIME FRAME Y135$^{\#}$
BANQUET VICKY A275$^{\#}$
BANQUET VICKY U154$^{\#}$

STRUCTURAL ASSESSMENT

LOT 7	F	R	F	R					Date Assessed
N109	6	6	6	6	6	5	4	2	10/06/19

Notes: A low birthweight Discovery son out of Banquet Vicky C248 with strong growth EBVs.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+2.0	+3.1	-8.8	+1.1	+50	+97	+119	+83	+20	+1.2	-4.6	+67	+2.8	+0.5	+0.1	-0.4	+1.9	ABI	DOM	GRN	GRS
ACC	59%	42%	72%	75%	72%	71%	74%	67%	61%	73%	42%	63%	62%	65%	62%	58%	61%	+$124	+$121	+$126	+$123

Traits Observed: *BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 8

BANNABY HALLMARK N156^{PV} ECMN156 AMFU, CAFU, DDFU, NHFU DOB: 1/08/2017 HBR

TE MANIA BERKLEY B1^{PV}
TE MANIA EMPEROR E343^{PV}
TE MANIA LOWAN Z74^{PV}
SIRE: QQFH147 ASCOT HALLMARK H147^{PV}
MILLAH MURRAH DIGBY D108^{PV}
MILLAH MURRAH BRENDA F123^{PV}
MILLAH MURRAH BRENDA D113^{PV}

HIGHLANDER OF STERN AB$^{\#}$
BRAVEHEART OF STERN^{SV}
STERN 3886$^{\#}$
DAM: ECMJ141 BANNABY CHAMPAGNE J141^{PV}
HYLINE RIGHT TIME 338$^{\#}$
BANNABY CHAMPAGNE E12^{PV}
CIRCLE 8 5321 CHAMPANGE X83^{PV}

STRUCTURAL ASSESSMENT

LOT 8	F	R	F	R					Date Assessed
N156	7	6	6	6	6	6	4	2	10/06/19

Notes: A low birthweight Hallmark son out of a good Champagne cow.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+1.1	+1.3	-10.7	+3.0	+47	+86	+121	+95	+16	+5.2	-7.8	+62	-2.4	+3.3	+5.5	-2.6	+2.2	ABI	DOM	GRN	GRS
ACC	60%	47%	84%	75%	72%	71%	74%	68%	62%	73%	46%	66%	65%	68%	65%	62%	64%	+$124	+$104	+$127	+$121

Traits Observed: *GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 9

BANNABY REALITY N165^{PV} ECMN165 AMFU, CAFU, DDC, NHFU DOB: 3/08/2017 HBR

SCHURR 77 1346 EXCEL$^{\#}$
SCHURRTOP REALITY X723$^{\#}$
SCHURRTOP 8019 V141$^{\#}$
SIRE: NZE14647008839 MATAURI REALITY 839$^{\#}$
TE MANIA ULONG U41^{SV}
MATAURI 06663$^{\#}$
MATAURI 04456 AB$^{\#}$

TE MANIA BARTEL B219^{PV}
DUNOON EVIDENT E614^{PV}
DUNOON ELSA B681^{SV}
DAM: ECMJ35 BANNABY DREAM J35^{PV}
ARDROSSAN CONNECTION X15^{SV}
VERMONT DREAM B227^{PV}
VERMONT DREAM Y301^{PV}

STRUCTURAL ASSESSMENT

LOT 9	F	R	F	R					Date Assessed
N165	6	6	5	6	5	5	3	1	10/06/19

Notes: Another of the Reality sons out of Dream J35 with moderate birthweight and strong growth. Flush brother to Lots 5, 17, 18 and 50.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+1.8	+2.4	-8.4	+4.8	+53	+97	+128	+131	+13	+4.4	-4.7	+66	+7.5	+1.4	+0.6	+0.7	+1.5	ABI	DOM	GRN	GRS
ACC	66%	57%	73%	75%	74%	72%	74%	70%	67%	73%	53%	68%	67%	69%	67%	65%	66%	+$133	+$121	+$139	+$130

Traits Observed: *BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

🟩 = TOP 20%

LOT 10 | BANNABY LEUPOLD N163^{PV} | ECMN163 | AMFU, CAFU, DDC, NHFU | DOB: 3/08/2017 | HBR

A A R TEN X 7008 S A^{SV}
A A R LEUPOLD 0578$^{\#}$
A A R ANKONIAN 4015$^{\#}$
SIRE: USA17228402 GDAR LEUPOLD 298$^{\#}$
GDAR JUSTICE 622$^{\#}$
GDAR MISS BLACKCAP 9232$^{\#}$
GDAR MISS BLACKCAP 556$^{\#}$

G A R SOLUTION^{SV}
LAWSONS INVINCIBLE C402^{PV}
LAWSONS PREDESTINED A598$^{\#}$
DAM: ECMK60 BANNABY WILCOOLA K60^{SV}
DUNOON EVIDENT E614^{PV}
BANNABY WILCOOLA H160$^{\#}$
VERMONT WILCOOLA D282^{PV}

STRUCTURAL ASSESSMENT

LOT 10	F	R	F	R					Date Assessed
N163	7	6	6	6	5	5	4	1	10/06/19

Notes: A moderate birthweight Leupold son with top 5-20% growth and top 5% EMA.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	-0.5	-2.3	-4.5	+5.8	+56	+94	+120	+104	+13	+2.4	-2.9	+71	+9.0	-2.3	-2.3	+2.8	+1.2	ABI	DOM	GRN	GRS
ACC	54%	37%	84%	73%	69%	69%	72%	65%	56%	72%	37%	61%	60%	62%	59%	56%	58%	+$122	+$121	+$125	+$121

Traits Observed: *GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 11 | BANNABY HALLMARK N196^{PV} | ECMN196 | AMFU, CAFU, DDFU, NHFU | DOB: 10/08/2017 | HBR

TE MANIA BERKLEY B1^{PV}
TE MANIA EMPEROR E343^{PV}
TE MANIA LOWAN Z74^{PV}
SIRE: QQFH147 ASCOT HALLMARK H147^{PV}
MILLAH MURRAH DIGBY D108^{PV}
MILLAH MURRAH BRENDA F123^{PV}
MILLAH MURRAH BRENDA D113^{PV}

PAPA EQUATOR 2928$^{\#}$
ARDROSSAN EQUATOR A241^{PV}
ARDROSSAN PRINCESS W38^{PV}
DAM: ECMJ97 BANNABY BLACKBIRD J97^{SV}
CONNEALY THUNDER$^{\#}$
BANNABY BLACKBIRD F149^{PV}
THE GRANGE YR BLACKBIRD A207^{PV}

STRUCTURAL ASSESSMENT

LOT 11	F	R	F	R					Date Assessed
N196	6	7	6	7	5	5	4	2	10/06/19

Notes: A moderate birthweight, strong growth Hallmark son from a good Blackbird cow. Top 5% for growth and top 10% for $ indices.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	-1.4	+0.3	-4.7	+5.6	+59	+111	+143	+120	+16	+2.8	-6.5	+86	+4.7	-0.5	-1.0	+0.3	+2.0	ABI	DOM	GRN	GRS
ACC	61%	47%	85%	75%	72%	71%	74%	68%	62%	73%	47%	66%	65%	68%	65%	62%	64%	+$143	+$127	+$158	+$136

Traits Observed: *GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 12 | BANNABY EDMUND N151^{SV} | ECMN151 | AMFU, CAFU, DDFU, NHFU | DOB: 1/08/2017 | HBR

BOOROOMOOKA UNDERTAKEN U170^{PV}
BOOROOMOOKA UNDERTAKEN Y145^{PV}
BOOROOMOOKA UAAISE U101^{SV}
SIRE: NORE11 RENNYLEA EDMUND E11^{PV}
YTHANBRAE HENRY VIII U8^{SV}
LAWSONS HENRY VIII Y5^{SV}
YTHANBRAE DIRECTION T270$^{\#}$

CONNEALY CONSENSUS 7229^{SV}
RIVERBEND NONE BETTER Y095$^{\#}$
CCC BLACKBIRD 9101$^{\#}$
DAM: ECML129 BANNABY JEDDA L129$^{\#}$
BANNABY ADMIRAL D34^{PV}
BANNABY JEDDA G144$^{\#}$
COMFORT HILL JEDDA Z66$^{\#}$

STRUCTURAL ASSESSMENT

LOT 12	F	R	F	R					Date Assessed
N151	6	7	6	7	5	5	4	2	10/06/19

Notes: A low birthweight Edmund son going back to one our original stud cows, Comfort Hill Jedda Z66, purchased at the Comfort Hill dispersal in 2005. Note fertility ebvs and positive fat.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+1.7	-1.7	-0.9	+3.4	+44	+76	+99	+74	+18	+2.0	-10.2	+53	+2.9	+4.9	+3.0	-1.6	+2.7	ABI	DOM	GRN	GRS
ACC	63%	53%	85%	74%	71%	71%	73%	68%	63%	73%	51%	65%	64%	67%	65%	62%	64%	+$123	+$107	+$132	+$116

Traits Observed: *GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

🟩 **= TOP 20%**

LOT 13 BANNABY JUGGERNAUT N261^{PV}

ECMN261 AMFU, CAFU, DDFU, NHFU DOB: 4/09/2017 HBR

TE MANIA AMBASSADOR A134^{SV}
TUWHARETOA REGENT D145^{PV}
LAWSONS HENRY VIII Y5^{SV}
SIRE: CXBJ15 PRIME JUGGERNAUT J15^{SV}
TE MANIA ULONG U41^{SV}
PRIME LOWAN F20^{SV}
PRIME LOWAN D13$^{\#}$

COONAMBLE Z3^{PV}
BANQUET FREDERICK F683^{PV}
VERMONT DREAM B272^{PV}
DAM: VONK479 BANQUET ECLYPTA K479^{SV}
RAFF MIDLAND Z204^{PV}
BANQUET ECLYPTA G347$^{\#}$
BANQUET ECLYPTA E549$^{\#}$

STRUCTURAL ASSESSMENT

LOT 13	F	R	F	R					Date Assessed
N261	7	6	6	6	5	6	4	2	10/06/19

Notes: A good Juggernaut son out of a Banquet Eclypta cow.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	-0.6	+0.1	-2.3	+5.9	+42	+73	+100	+86	+19	+1.7	-5.0	+61	+8.2	-0.9	-0.7	+1.6	+1.2	ABI	DOM	GRN	GRS
ACC	61%	47%	72%	74%	72%	71%	73%	67%	64%	72%	43%	64%	63%	65%	63%	59%	62%	+$108	+$103	+$108	+$107

Traits Observed: *BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 14 BANNABY GENERATION N257^{PV}

ECMN257 AMFU, CAFU, DDFU, NHFU DOB: 1/09/2017 HBR

CONNEALY CONSENSUS$^{\#}$
CONNEALY CONSENSUS 7229^{SV}
BLUE LILLY OF CONANGA 16$^{\#}$
SIRE: USA17171587 V A R GENERATION 2100^{PV}
CONNEALY ONWARD$^{\#}$
SANDPOINT BLACKBIRD 8809$^{\#}$
RIVERBEND BLACKBIRD 4301$^{\#}$

BOOROOMOOKA UNDERTAKEN U170^{PV}
BOOROOMOOKA UNDERTAKEN Y145^{PV}
BOOROOMOOKA UAAISE U101^{SV}
DAM: BNAE159 TUWHARETOA E159^{PV}
YTHANBRAE HENRY VIII U8^{SV}
LAWSONS HENRY VIII Y5^{SV}
YTHANBRAE DIRECTION T270$^{\#}$

STRUCTURAL ASSESSMENT

LOT 14	F	R	F	R					Date Assessed
N257	6	5	5	5	5	5	5	1	10/06/19

Notes: EBVs dont get much better balanced than this. A low birthweight Generation son out of carcase standout donor cow, Tuwharetoa E159, owned jointly with KO Angus. Note top 5% IMF.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+0.2	+0.8	-3.7	+3.2	+49	+85	+107	+79	+11	+1.2	-3.5	+70	+5.5	-0.5	-1.2	+0.6	+3.3	ABI	DOM	GRN	GRS
ACC	64%	54%	74%	77%	75%	73%	75%	71%	66%	75%	46%	67%	66%	68%	66%	62%	65%	+$126	+$119	+$143	+$119

Traits Observed: *BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 15 BANNABY REALITY N187^{SV}

ECMN187 AMFU, CAFU, DDFU, NHFU DOB: 7/08/2017 HBR

SCHURR 77 1346 EXCEL$^{\#}$
SCHURRTOP REALITY X723$^{\#}$
SCHURRTOP 8019 V141$^{\#}$
SIRE: NZE14647008839 MATAURI REALITY 839$^{\#}$
TE MANIA ULONG U41^{SV}
MATAURI 06663$^{\#}$
MATAURI 04456 AB$^{\#}$

PAPA EQUATOR 2928$^{\#}$
ARDROSSAN EQUATOR A241^{PV}
ARDROSSAN PRINCESS W38^{PV}
DAM: ECMF113 BANNABY LOWAN F113$^{\#}$
B/R NEW DESIGN 036$^{\#}$
VERMONT LOWAN A310$^{\#}$
TE MANIA LOWAN M118+92$^{\#}$

STRUCTURAL ASSESSMENT

LOT 15	F	R	F	R					Date Assessed
N187	7	6	6	6	6	5	4	2	10/06/19

Notes: A Reality son with strong calving ease and great growth. Top 1-2 $ indices. Top 1-5% for fertility ebvs. A carcase bull with positive fat EBVs.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+4.0	+3.1	-8.0	+5.0	+60	+103	+131	+124	+13	+5.2	-7.8	+79	+5.4	+1.1	+0.7	-0.1	+3.1	ABI	DOM	GRN	GRS
ACC	65%	57%	85%	76%	73%	72%	75%	70%	68%	74%	54%	68%	67%	69%	67%	65%	66%	+$155	+$135	+$178	+$142

Traits Observed: *GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

🟩 = TOP 20%

LOT 16 | BANNABY HALLMARK N179^{SV} | ECMN179 | AMFU, CAFU, DDFU, NHFU | DOB: 6/08/2017 | APR

TE MANIA BERKLEY B1^{PV}
TE MANIA EMPEROR E343^{PV}
TE MANIA LOWAN Z74^{PV}
SIRE: QQFH147 ASCOT HALLMARK H147^{PV}
MILLAH MURRAH DIGBY D108^{PV}
MILLAH MURRAH BRENDA F123^{PV}
MILLAH MURRAH BRENDA D113^{PV}

TE MANIA BERKLEY B1^{PV}
KAROO B1 BERKLEY F235^{SV}
KAROO QUEEN A257$^{\#}$
DAM: ECMJ155 BANNABY CORDELIA J155$^{\#}$
BT RIGHT TIME 24J$^{\#}$
BANNABY CORDELIA D13$^{\#}$
BANNABY CORDELIA B11^{SV}

STRUCTURAL ASSESSMENT

LOT 16	F	R	F	R					Date Assessed
N179	6	6	6	7	5	5	4	2	10/06/19

Notes: A low birthweight Hallmark heifer bull with top 1-5% growth ebvs and $ indices.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+2.4	+1.7	🟩 -7.6	+4.9	🟩 +58	🟩 +108	🟩 +149	🟩 +126	+18	🟩 +4.4	🟩 -7.0	🟩 +79	+0.2	🟩 +1.7	🟩 +2.5	-1.2	+2.4	ABI	DOM	GRN	GRS
ACC	59%	44%	85%	75%	71%	70%	73%	67%	60%	73%	44%	64%	63%	66%	63%	60%	62%	🟩 +$152	🟩 +$125	🟩 +$168	🟩 +$144

Traits Observed: *GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 17 | BANNABY REALITY N186^{PV} | ECMN186 | AMFU, CAFU, DDC, NHFU | DOB: 7/08/2017 | HBR

SCHURR 77 1346 EXCEL$^{\#}$
SCHURRTOP REALITY X723$^{\#}$
SCHURRTOP 8019 V141$^{\#}$
SIRE: NZE14647008839 MATAURI REALITY 839$^{\#}$
TE MANIA ULONG U41^{SV}
MATAURI 06663$^{\#}$
MATAURI 04456 AB$^{\#}$

TE MANIA BARTEL B219^{PV}
DUNOON EVIDENT E614^{PV}
DUNOON ELSA B681^{SV}
DAM: ECMJ35 BANNABY DREAM J35^{PV}
ARDROSSAN CONNECTION X15^{SV}
VERMONT DREAM B227^{PV}
VERMONT DREAM Y301^{PV}

STRUCTURAL ASSESSMENT

LOT 17	F	R	F	R					Date Assessed
N186	7	6	6	6	6	5	5	2	10/06/19

Notes: Another of the Reality flush brothers out of Dream J35 with moderate birthweight and top 5% growth EBVs. Flush brother to Lots 5, 9, 18 and 50.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+0.1	+1.7	🟩 -8.3	+5.8	🟩 +56	🟩 +105	🟩 +139	🟩 +132	+16	🟩 +3.1	-2.2	+68	+5.7	-0.3	-0.7	🟩 +1.5	+1.4	ABI	DOM	GRN	GRS
ACC	66%	57%	73%	75%	73%	72%	74%	69%	67%	73%	53%	68%	67%	69%	67%	64%	66%	🟩 +$131	🟩 +$123	+$139	🟩 +$130

Traits Observed: *BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 18 | BANNABY REALITY N183^{PV} | ECMN183 | AMFU, CAFU, DDF, NHFU | DOB: 7/08/2017 | HBR

SCHURR 77 1346 EXCEL$^{\#}$
SCHURRTOP REALITY X723$^{\#}$
SCHURRTOP 8019 V141$^{\#}$
SIRE: NZE14647008839 MATAURI REALITY 839$^{\#}$
TE MANIA ULONG U41^{SV}
MATAURI 06663$^{\#}$
MATAURI 04456 AB$^{\#}$

TE MANIA BARTEL B219^{PV}
DUNOON EVIDENT E614^{PV}
DUNOON ELSA B681^{SV}
DAM: ECMJ35 BANNABY DREAM J35^{PV}
ARDROSSAN CONNECTION X15^{SV}
VERMONT DREAM B227^{PV}
VERMONT DREAM Y301^{PV}

STRUCTURAL ASSESSMENT

LOT 18	F	R	F	R					Date Assessed
N183	6	6	5	6	5	5	4	2	10/06/19

Notes: Yet another of the Reality flush brothers out of Dream J35 with positive calving ease and strong growth. Flush brother to Lots 5, 9, 17 and 50.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+1.4	🟩 +2.2	🟩 -6.3	+4.5	+50	🟩 +93	🟩 +129	🟩 +116	🟩 +22	🟩 +3.7	-1.7	+65	🟩 +9.5	-0.1	+0.0	🟩 +1.5	+1.3	ABI	DOM	GRN	GRS
ACC	66%	57%	73%	75%	73%	72%	74%	69%	67%	73%	53%	68%	67%	69%	67%	64%	66%	+$127	+$117	+$129	🟩 +$128

Traits Observed: *BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

🟩 = **TOP 20%**

LOT 19 **BANNABY HALLMARK N201^{SV}** ECMN201 AMFU, CAFU, DDFU, NHFU DOB: 11/08/2017 HBR

TE MANIA BERKLEY B1^{PV}
TE MANIA EMPEROR E343^{PV}
TE MANIA LOWAN Z74^{PV}
SIRE: QQFH147 ASCOT HALLMARK H147^{PV}
MILLAH MURRAH DIGBY D108^{PV}
MILLAH MURRAH BRENDA F123^{PV}
MILLAH MURRAH BRENDA D113^{PV}

ARDROSSAN ADMIRAL A2^{PV}
BANNABY ADMIRAL D34^{PV}
ARDROSSAN WILCOOLA W53$^{\#}$
DAM: ECMG134 BANNABY IRIS G134$^{\#}$
BON VIEW NEW DESIGN 878$^{\#}$
CHARLESTON ANGUS IRIS C30$^{\#}$
ST PAULS IRIS X30$^{\#}$

STRUCTURAL ASSESSMENT

LOT 19	F	R	F	R					Date Assessed
N201	5	6	5	6	5	5	5	2	10/06/19

Notes: A Hallmark heifer bull with solid growth and top 1% fertility EBVs.

Purchaser:... $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+1.3	+0.4	-5.1	+4.1	+49	+92	+122	+98	+15	+3.9	-8.9	+68	+1.8	+1.7	+1.3	-1.5	+3.1	ABI	DOM	GRN	GRS
ACC	59%	45%	85%	74%	72%	71%	71%	67%	62%	67%	45%	66%	64%	68%	65%	61%	63%	+$140	+$117	+$160	+$129

Traits Observed: *GL,CE,BWT,200WT,600WT,Genomics(CE,S-Step)*

LOT 20 **BANNABY WAR PARTY N105^{PV}** ECMN105 AMFU, CAFU, DDFU, NHFU DOB: 24/06/2017 HBR

CONNEALY LEAD ON$^{\#}$
CONNEALY ONWARD$^{\#}$
ALTUNE OF CONANGA 6104$^{\#}$
SIRE: USA16004857 WERNER WAR PARTY 2417$^{\#}$
B A R EXT TRAVELER 205$^{\#}$
BAAR USA LADY JAYE 489$^{\#}$
CRA LADY JAYE 608 498 S EASY$^{\#}$

HINGAIA 469$^{\#}$
BANQUET XPLANATION X060$^{\#}$
BANQUET DREAM V104$^{\#}$
DAM: VONC154 BANQUET CHAMPAGNE C154^{SV}
DMM ESSOTERIC 67R$^{\#}$
BLACK GOLD CHAMPAGNE J031+89$^{\#}$
WILSON DOWNS SUNBEAM (IMP NZ)$^{\#}$

STRUCTURAL ASSESSMENT

LOT 20	F	R	F	R					Date Assessed
N105	6	6	5	6	5	5	5	2	10/06/19

Notes: The only War Party son in the sale out of one of our favourite cows, Banquet Champagne C154, the top priced cow at the Belles of Banquet sale in 2015. C154 is a wonderful deep bodied mature cow.

Purchaser:... $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+2.2	-0.3	-2.8	+5.7	+44	+81	+108	+93	+19	+0.1	-0.2	+57	+6.7	-1.9	-1.8	+2.1	+0.2	ABI	DOM	GRN	GRS
ACC	60%	46%	72%	75%	73%	72%	74%	68%	64%	74%	43%	65%	63%	66%	63%	60%	62%	+$94	+$102	+$82	+$102

Traits Observed: *BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 21 **BANNABY HALLMARK N195^{PV}** ECMN195 AMFU, CAFU, DDF, NHFU DOB: 10/08/2017 HBR

TE MANIA BERKLEY B1^{PV}
TE MANIA EMPEROR E343^{PV}
TE MANIA LOWAN Z74^{PV}
SIRE: QQFH147 ASCOT HALLMARK H147^{PV}
MILLAH MURRAH DIGBY D108^{PV}
MILLAH MURRAH BRENDA F123^{PV}
MILLAH MURRAH BRENDA D113^{PV}

TE MANIA BARTEL B219^{PV}
DUNOON EVIDENT E614^{PV}
DUNOON ELSA B681^{SV}
DAM: ECMJ226 BANNABY JESTRESS J226^{PV}
VERMILION DATELINE 7078$^{\#}$
VERMONT JESTRESS B153^{SV}
MERRIGRANGE JESTRESS V37$^{\#}$

STRUCTURAL ASSESSMENT

LOT 21	F	R	F	R					Date Assessed
N195	5	5	6	6	5	5	5	1	10/06/19

Notes: A high birthweight, high growth Hallmark son out of a good Jestress cow. Top 5% fertility.

Purchaser:... $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	-4.2	-1.6	-4.5	+5.7	+57	+103	+142	+134	+17	+3.4	-8.2	+76	+1.2	+0.0	+2.4	-0.6	+1.6	ABI	DOM	GRN	GRS
ACC	61%	47%	84%	75%	72%	71%	74%	68%	62%	73%	46%	66%	65%	68%	65%	62%	64%	+$131	+$109	+$139	+$126

Traits Observed: *GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

🟩 = TOP 20%

LOT 22

BANNABY HALLMARK N143^{SV} ECMN143 AMFU, CAFU, DDFU, NHFU DOB: 29/07/2017 HBR

TE MANIA BERKLEY B1^{PV}
TE MANIA EMPEROR E343^{PV}
TE MANIA LOWAN Z74^{PV}
SIRE: QQFH147 ASCOT HALLMARK H147^{PV}
MILLAH MURRAH DIGBY D108^{PV}
MILLAH MURRAH BRENDA F123^{PV}
MILLAH MURRAH BRENDA D113^{PV}

TC FOREMAN 016$^{\#}$
TALIS HAGIO H347^{SV}
TALIS SNOWFALL F536$^{\#}$
DAM: ECML157 BANNABY BARA L157$^{\#}$
S A V PIONEER 7301$^{\#}$
N BAR EN BARA J58$^{\#}$
KENNY'S CREEK BARA U44^{SV}

STRUCTURAL ASSESSMENT

LOT 22	F	R	F	R					Date Assessed
N143	6	6	5	5	4	5	5	2	10/06/19

Notes: A Hallmark son out of a cow that goes back to Kennys Creek Bara U44.

Purchaser:.. $...........................

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	-2.3	+0.8	-3.7	+4.9	+49	+95	+124	+103	+14	+1.5	-7.1	+69	+3.1	+1.0	+1.1	-0.9	+2.2	ABI	DOM	GRN	GRS
ACC	57%	42%	83%	73%	70%	69%	72%	65%	58%	72%	42%	63%	62%	65%	62%	59%	61%	+$127	+$111	+$138	+$121

Traits Observed: *GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 23

BANNABY COMMAND P02$^{\#}$ ECMP02 AMFU, CAFU, DDFU, NHFU DOB: 22/03/2018 HBR

EF COMPLEMENT 8088^{PV}
EF COMMANDO 1366^{PV}
RIVERBEND YOUNG LUCY W1470$^{\#}$
SIRE: USA18219911 BALDRIDGE COMMAND C036^{PV}
HOOVER DAM$^{\#}$
BALDRIDGE BLACKBIRD A030$^{\#}$
BALDRIDGE BLACKBIRD X89$^{\#}$

S ALLIANCE 3313$^{\#}$
S CHISUM 6175^{PV}
S GLORIA 464$^{\#}$
DAM: ECMM20 BANNABY DREAM M20^{PV}
DUNOON EVIDENT E614^{PV}
BANNABY DREAM J29^{PV}
VERMONT DREAM B227^{PV}

STRUCTURAL ASSESSMENT

LOT 23	F	R	F	R					Date Assessed
P02	-	-	-	-	-	-	-	-	10/06/19

Notes: A heifer bull by Command out of a Dream heifer with top 5% growth and top 5-10% $ indices. Was in the show team this year.

Purchaser:.. $...........................

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+3.0	+3.3	-9.7	+4.2	+60	+108	+140	+108	+19	+1.0	-1.8	+80	+11.0	-2.2	-2.2	+2.4	+1.4	ABI	DOM	GRN	GRS
ACC	45%	34%	83%	72%	67%	64%	63%	59%	53%	58%	35%	58%	56%	59%	55%	53%	55%	+$147	+$138	+$153	+$146

Traits Observed: *GL,BWT*

LOT 24

BANNABY REALITY P39^{PV} ECMP39 AMFU, CAFU, DDFU, NHFU DOB: 6/04/2018 HBR

SCHURR 77 1346 EXCEL$^{\#}$
SCHURRTOP REALITY X723$^{\#}$
SCHURRTOP 8019 V141$^{\#}$
SIRE: NZE14647008839 MATAURI REALITY 839$^{\#}$
TE MANIA ULONG U41^{SV}
MATAURI 06663$^{\#}$
MATAURI 04456 AB$^{\#}$

C R A BEXTOR 872 5205 608$^{\#}$
TC ABERDEEN 759$^{\#}$
TC BLACKBIRD 4034$^{\#}$
DAM: ECMJ149 BANNABY DREAM J149^{PV}
ARDROSSAN CONNECTION X15^{SV}
VERMONT DREAM B227^{PV}
VERMONT DREAM Y301^{PV}

STRUCTURAL ASSESSMENT

LOT 24	F	R	F	R					Date Assessed
P39	6	6	5	6	5	6	3	2	10/06/19

Notes: A bigger framed Reality son out of Bannaby Dream J149, an Aberdeen daughter of Vermont Dream B227. A heifer bull with good growth. Flush brother to Lots 26 and 27.

Purchaser:.. $...........................

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+2.6	+3.1	-6.2	+4.7	+52	+96	+119	+112	+13	+3.8	-2.9	+61	+5.1	+2.8	+2.0	-0.8	+2.2	ABI	DOM	GRN	GRS
ACC	58%	48%	68%	69%	68%	66%	66%	63%	59%	66%	46%	61%	60%	62%	60%	57%	59%	+$120	+$116	+$123	+$119

Traits Observed: *None*

🟩 **= TOP 20%**

LOT 25

BANNABY REALITY P56^{SV} ECMP56 AMFU, CAFU, DDFU, NHFU DOB: 8/04/2018 APR

SCHURR 77 1346 EXCEL$^{\#}$
SCHURRTOP REALITY X723$^{\#}$
SCHURRTOP 8019 V141$^{\#}$
SIRE: NZE14647008839 MATAURI REALITY 839$^{\#}$
TE MANIA ULONG U41^{SV}
MATAURI 06663$^{\#}$
MATAURI 04456 AB$^{\#}$

HIGHLANDER OF STERN AB$^{\#}$
BRAVEHEART OF STERN^{SV}
STERN 3886$^{\#}$
DAM: HBUG345 ANVIL KITE G345$^{\#}$
BT RIGHT TIME 24J$^{\#}$
BANQUET KITE A197^{PV}
BANQUET KITE T59$^{\#}$

STRUCTURAL ASSESSMENT

LOT 25	F	R	F	R					Date Assessed
P56	6	5	5	6	5	6	5	2	10/06/19

Notes: Excellent heifer bull. A Reality son out of a powerful Kite cow with good growth, carcase and positive fat.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+2.7	+2.4	-5.3	+4.2	+47	+89	+111	+114	+14	+2.9	-5.9	+62	+3.5	+1.9	+1.7	-1.3	+2.8	ABI	DOM	GRN	GRS
ACC	64%	55%	71%	72%	72%	71%	71%	68%	65%	69%	52%	66%	66%	68%	66%	63%	64%	+$122	+$112	+$135	+$115

Traits Observed: *BWT,400WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics(CE,S-Step)*

LOT 26

BANNABY REALITY P53^{PV} ECMP53 AMFU, CAFU, DDFU, NHFU DOB: 8/04/2018 HBR

SCHURR 77 1346 EXCEL$^{\#}$
SCHURRTOP REALITY X723$^{\#}$
SCHURRTOP 8019 V141$^{\#}$
SIRE: NZE14647008839 MATAURI REALITY 839$^{\#}$
TE MANIA ULONG U41^{SV}
MATAURI 06663$^{\#}$
MATAURI 04456 AB$^{\#}$

C R A BEXTOR 872 5205 608$^{\#}$
TC ABERDEEN 759$^{\#}$
TC BLACKBIRD 4034$^{\#}$
DAM: ECMJ149 BANNABY DREAM J149^{PV}
ARDROSSAN CONNECTION X15^{SV}
VERMONT DREAM B227^{PV}
VERMONT DREAM Y301^{PV}

STRUCTURAL ASSESSMENT

LOT 26	F	R	F	R					Date Assessed
P53	6	6	5	6	5	5	4	2	10/06/19

Notes: Another Reality son out of Bannaby Dream J149. Flush brother to Lots 24 and 27. Heifer bull with top 20% growth and $ indices, top 10% scrotal and positive fat.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+4.8	+4.5	-7.7	+5.4	+62	+115	+148	+155	+15	+2.9	-3.1	+79	+8.5	+0.0	-1.5	+0.8	+1.8	ABI	DOM	GRN	GRS
ACC	65%	56%	72%	74%	73%	71%	72%	69%	66%	74%	53%	67%	66%	68%	66%	64%	65%	+$145	+$133	+$158	+$140

Traits Observed: *BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics(CE,S-Step)*

LOT 27

BANNABY REALITY P22^{PV} ECMP22 AMFU, CAFU, DDFU, NHFU DOB: 2/04/2018 HBR

SCHURR 77 1346 EXCEL$^{\#}$
SCHURRTOP REALITY X723$^{\#}$
SCHURRTOP 8019 V141$^{\#}$
SIRE: NZE14647008839 MATAURI REALITY 839$^{\#}$
TE MANIA ULONG U41^{SV}
MATAURI 06663$^{\#}$
MATAURI 04456 AB$^{\#}$

C R A BEXTOR 872 5205 608$^{\#}$
TC ABERDEEN 759$^{\#}$
TC BLACKBIRD 4034$^{\#}$
DAM: ECMJ149 BANNABY DREAM J149^{PV}
ARDROSSAN CONNECTION X15^{SV}
VERMONT DREAM B227^{PV}
VERMONT DREAM Y301^{PV}

STRUCTURAL ASSESSMENT

LOT 27	F	R	F	R					Date Assessed
P22	6	6	6	6	6	5	4	2	10/06/19

Notes: Another excellent Reality heifer bull with good growth. Flush brother to Lots 24 and 26.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+4.0	+4.2	-6.5	+5.1	+55	+106	+141	+136	+15	+3.0	-1.7	+74	+10.0	+0.4	-1.0	+1.3	+1.0	ABI	DOM	GRN	GRS
ACC	65%	56%	73%	74%	73%	71%	72%	69%	66%	74%	53%	68%	67%	68%	67%	64%	66%	+$136	+$126	+$139	+$136

Traits Observed: *BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

🟩 = **TOP 20%**

LOT 28 BANNABY KINGDOM P52^{PV} ECMP52 AMFU, CAFU, DDFU, NHFU DOB: 8/04/2018 HBR

WAITARA VALLEY TEX$^{\#}$
HINGAIA 469$^{\#}$
HINGAIA 910$^{\#}$
SIRE: NMMK35 MILLAH MURRAH KINGDOM K35^{PV}
BT RIGHT TIME 24J$^{\#}$
MILLAH MURRAH FLOWER G41^{PV}
MILLAH MURRAH FLOWER C15^{SV}

BANQUET XPLANATION X060$^{\#}$
BANQUET BUNDY B002^{SV}
BLACK GOLD CHAMPAGNE J031+89$^{\#}$
DAM: VOND482 BANQUET KITE D482^{SV}
BANQUET TIME FRAME Y135$^{\#}$
BANQUET KITE A242$^{\#}$
BANQUET KITE U14$^{\#}$

STRUCTURAL ASSESSMENT

LOT 28	F	R	F	R					Date Assessed
P52	7	6	6	6	5	6	5	3	10/06/19

Notes: A Kingdom son out of the top selling Kite cow at the Belles of Banquet sale. Moderate birthweight with good growth.

Purchaser:.. $...........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+0.1	+0.0	-3.2	+4.8	+49	+94	+119	+104	+12	+2.3	-5.4	+64	+7.1	-1.4	-0.3	+1.6	-0.1	ABI	DOM	GRN	GRS
ACC	61%	50%	74%	75%	74%	73%	72%	67%	64%	75%	47%	67%	66%	69%	66%	64%	65%	+$117	+$116	+$108	+$120

Traits Observed: *BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics(CE,S-Step)*

LOT 29 BANNABY STEWIE P57^{PV} ECMP57 AMFU, CAFU, DDFU, NHFU DOB: 8/04/2018 HBR

LEACHMAN RIGHT TIME^{SV}
HYLINE RIGHT TIME 338$^{\#}$
HYLINE PRIDE 265$^{\#}$
SIRE: WLHD19 CHERYLTON STEWIE D19^{PV}
N BAR PRIME TIME D806$^{\#}$
SINCLAIR LADY 2P60 4465$^{\#}$
IDEAL 4465 OF 6807 4286$^{\#}$

CONNEALY DATELINE$^{\#}$
VERMILION DATELINE 7078$^{\#}$
VERMILION BLACKBIRD 5044$^{\#}$
DAM: HBUB038 ANVIL JESTRESS B038^{PV}
ATAHUA LEGACY 26-90 (NZ)$^{\#}$
MERRIGRANGE JESTRESS P116+94$^{\#}$
KAHARAU YANKEE JESTRESS AB (IMP NZE)$^{\#}$

STRUCTURAL ASSESSMENT

LOT 29	F	R	F	R					Date Assessed
P57	6	6	6	6	5	6	4	2	10/06/19

Notes: A Stewie son out of a great Jestress donor cow with 46 registered progeny and still going strong at 13 years of age. She is deep and wide. Flush brother to Lot 33.

Purchaser:.. $...........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	-1.5	+1.3	-1.4	+4.9	+45	+85	+108	+115	+14	+1.7	-2.7	+59	+3.3	-2.5	-0.4	+0.5	+2.0	ABI	DOM	GRN	GRS
ACC	64%	53%	74%	75%	74%	73%	73%	70%	67%	71%	50%	69%	68%	70%	68%	64%	67%	+$102	+$102	+$109	+$100

Traits Observed: *BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics(CE,S-Step)*

LOT 30 BANNABY COMMAND P08^{PV} ECMP08 AMFU, CAFU, DDFU, NHFU DOB: 24/03/2018 HBR

EF COMPLEMENT 8088^{PV}
EF COMMANDO 1366^{PV}
RIVERBEND YOUNG LUCY W1470$^{\#}$
SIRE: USA18219911 BALDRIDGE COMMAND C036^{PV}
HOOVER DAM$^{\#}$
BALDRIDGE BLACKBIRD A030$^{\#}$
BALDRIDGE BLACKBIRD X89$^{\#}$

SCHURRTOP REALITY X723$^{\#}$
MATAURI REALITY 839$^{\#}$
MATAURI 06663$^{\#}$
DAM: ECMM08 BANNABY EVERELDA ENTENSE M08^{PV}
44 STIMULUS 8523$^{\#}$
BANNABY EVERELDA ENTENSE K21^{SV}
BANNABY EVERELDA ENTENSE H61$^{\#}$

STRUCTURAL ASSESSMENT

LOT 30	F	R	F	R					Date Assessed
P08	7	6	6	6	5	6	4	2	10/06/19

Notes: A Command heifer bull with top 10% growth ebvs and top 5-15% $ indices.

Purchaser:.. $...........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+4.4	+3.5	-11.2	+3.5	+56	+102	+130	+96	+16	+0.3	-3.0	+68	+9.2	+0.5	-1.2	+1.1	+1.9	ABI	DOM	GRN	GRS
ACC	55%	37%	84%	72%	71%	68%	67%	63%	56%	69%	36%	61%	59%	63%	59%	55%	58%	+$142	+$133	+$149	+$140

Traits Observed: *GL,BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

🟩 **= TOP 20%**

LOT 31 | BANNABY KWATOR P92^{PV} | ECMP92 | AMFU, CAFU, DDF, NHFU | DOB: 7/05/2018 | HBR

PAPA POWER 096$^{\#}$
PAPA EQUATOR 2928$^{\#}$
PAPA ENVIOUS BLACKBIRD 8849$^{\#}$

SIRE: BIEK400 ONSLOW KWATOR K400^{PV}

CIRCLE A 216 LTD 6517$^{\#}$
FHCC GEORGIA 264$^{\#}$
F H NEW GEORGIA 961$^{\#}$

MYTTY IN FOCUS$^{\#}$
A A R TEN X 7008 S A^{SV}
A A R LADY KELTON 5551$^{\#}$

DAM: ECML16 BANNABY DREAM L16^{PV}

DUNOON EVIDENT E614^{PV}
BANNABY DREAM J35^{PV}
VERMONT DREAM B227^{PV}

STRUCTURAL ASSESSMENT

LOT 31	F	R	F	R					Date Assessed
P92	7	6	6	6	5	5	4	2	10/06/19

Notes: A good K400 son.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	-3.2	-1.2	+1.9	+3.7	+49	🟩 +92	🟩 +120	🟩 +113	+17	+2.3	-3.1	🟩 +72	+5.5	-2.9	-2.6	🟩 +1.7	+1.5	ABI	DOM	GRN	GRS
ACC	56%	41%	83%	71%	68%	66%	66%	62%	56%	70%	41%	60%	58%	62%	59%	55%	58%	+$110	+$107	+$116	+$108

Traits Observed: *GL,CE,BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics(CE,S-Step)*

LOT 32 | BANNABY COMMAND P01^{PV} | ECMP01 | AMFU, CAFU, DDFU, NHFU | DOB: 21/03/2018 | HBR

EF COMPLEMENT 8088^{PV}
EF COMMANDO 1366^{PV}
RIVERBEND YOUNG LUCY W1470$^{\#}$

SIRE: USA18219911 BALDRIDGE COMMAND C036^{PV}

HOOVER DAM$^{\#}$
BALDRIDGE BLACKBIRD A030$^{\#}$
BALDRIDGE BLACKBIRD X89$^{\#}$

BANQUET FORBIDABULL F485^{PV}
BANQUET JUPITER J263^{SV}
BANQUET DREAM A356$^{\#}$

DAM: ECMM12 BANNABY VICKY M12^{SV}

K C F BENNETT TOTAL$^{\#}$
BANQUET VICKY C248^{SV}
BANQUET VICKY A275$^{\#}$

STRUCTURAL ASSESSMENT

LOT 32	F	R	F	R					Date Assessed
P01	7	6	5	5	5	5	4	2	10/06/19

Notes: Another Command heifer bull out of a Vicky heifer. Top 20% growth, $ indices and carcase weight.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	🟩 +3.7	🟩 +3.5	🟩 -10.3	+4.7	🟩 +52	🟩 +98	🟩 +124	+96	+16	+1.7	-3.2	🟩 +69	🟩 +10.7	-2.5	-2.9	🟩 +2.1	+2.2	ABI	DOM	GRN	GRS
ACC	54%	32%	84%	72%	69%	67%	66%	61%	54%	69%	32%	59%	57%	60%	57%	53%	56%	🟩 +$145	🟩 +$135	🟩 +$160	🟩 +$138

Traits Observed: *GL,BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 33 | BANNABY STEWIE P31^{PV} | ECMP31 | AMFU, CAFU, DDFU, NHFU | DOB: 4/04/2018 | HBR

LEACHMAN RIGHT TIME^{SV}
HYLINE RIGHT TIME 338$^{\#}$
HYLINE PRIDE 265$^{\#}$

SIRE: WLHD19 CHERYLTON STEWIE D19^{PV}

N BAR PRIME TIME D806$^{\#}$
SINCLAIR LADY 2P60 4465$^{\#}$
IDEAL 4465 OF 6807 4286$^{\#}$

CONNEALY DATELINE$^{\#}$
VERMILION DATELINE 7078$^{\#}$
VERMILION BLACKBIRD 5044$^{\#}$

DAM: HBUB038 ANVIL JESTRESS B038^{PV}

ATAHUA LEGACY 26-90 (NZ)$^{\#}$
MERRIGRANGE JESTRESS P116+94$^{\#}$
KAHARAU YANKEE JESTRESS AB (IMP NZE)$^{\#}$

STRUCTURAL ASSESSMENT

LOT 33	F	R	F	R					Date Assessed
P31	7	6	6	7	6	6	4	3	10/06/19

Notes: Flush brother to Lot 29 with moderate birthweight and good growth.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	-0.3	+1.7	-3.5	🟩 +2.4	+43	+82	+101	+104	+14	-0.2	-4.5	+56	+1.2	+0.2	🟩 +2.9	-1.9	🟩 +2.7	ABI	DOM	GRN	GRS
ACC	64%	53%	74%	76%	74%	73%	73%	70%	66%	73%	50%	69%	67%	70%	67%	64%	66%	+$102	+$99	+$106	+$100

Traits Observed: *BWT,400WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

🟩 **= TOP 20%**

LOT 34

BANNABY COWBOY UP P62$^{\#}$ ECMP62 AMFU, CAFU, DDFU, NHFU DOB: 8/04/2018 HBR

KG SOLUTION 0018$^{\#}$
HA OUTSIDE 3008$^{\#}$
HA EVER LADY 1575$^{\#}$
SIRE: USA18286467 HA COWBOY UP 5405^{PV}
SITZ UPWARD 307R^{SV}
HA BLACKCAP LADY 1602$^{\#}$
HA BLACKCAP LADY 5515$^{\#}$

HINGAIA 469$^{\#}$
BANQUET XPLANATION X060$^{\#}$
BANQUET DREAM V104$^{\#}$
DAM: VONC154 BANQUET CHAMPAGNE C154^{SV}
DMM ESSOTERIC 67R$^{\#}$
BLACK GOLD CHAMPAGNE J031+89$^{\#}$
WILSON DOWNS SUNBEAM (IMP NZ)$^{\#}$

STRUCTURAL ASSESSMENT

LOT 34	F	R	F	R					Date Assessed
P62	5	5	5	6	5	5	4	3	10/06/19

Notes: The only Cowboy Up son in the sale out of the wonderful Banquet Champagne C154, solid as a rock at 12 years of age and still flushing. Moderate birthweight and top 20% growth.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+1.9	+0.4	-3.8	+5.7	🟩 +55	🟩 +103	🟩 +127	🟩 +118	+12	+2.0	-2.4	🟩 +71	+2.0	-1.9	-1.9	+0.7	+1.0	ABI	DOM	GRN	GRS
ACC	57%	38%	70%	74%	70%	69%	67%	63%	59%	71%	37%	62%	58%	61%	57%	55%	57%	+$111	+$115	+$111	+$113

Traits Observed: *BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics(CE,S-Step)*

LOT 35

BANNABY COMMAND P12^{PV} ECMP12 AMFU, CAFU, DDFU, NHFU DOB: 30/03/2018 HBR

EF COMPLEMENT 8088^{PV}
EF COMMANDO 1366^{PV}
RIVERBEND YOUNG LUCY W1470$^{\#}$
SIRE: USA18219911 BALDRIDGE COMMAND C036^{PV}
HOOVER DAM$^{\#}$
BALDRIDGE BLACKBIRD A030$^{\#}$
BALDRIDGE BLACKBIRD X89$^{\#}$

S A V FINAL ANSWER 0035$^{\#}$
S A V THUNDERBIRD 9061^{SV}
S A V EMBLYNETTE 7411$^{\#}$
DAM: ECMM01 BANNABY BELLE M01^{PV}
KAIWARA 440^{SV}
BANNABY BELLE K03^{SV}
STERN F238$^{\#}$

STRUCTURAL ASSESSMENT

LOT 35	F	R	F	R					Date Assessed
P12	7	6	6	6	5	5	4	2	10/06/19

Notes: A heifer bull by Command with top 5-10% growth.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	🟩 +3.3	+1.1	🟩 -6.8	🟩 +2.5	🟩 +59	🟩 +105	🟩 +130	+93	+17	-0.3	-1.1	🟩 +78	🟩 +9.2	+0.1	-1.7	+0.9	+1.4	ABI	DOM	GRN	GRS
ACC	56%	37%	83%	72%	70%	68%	67%	62%	56%	69%	35%	61%	58%	62%	58%	55%	58%	+$125	🟩 +$126	+$121	🟩 +$129

Traits Observed: *GL,BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 36

BANNABY KWATOR P99^{SV} ECMP99 AMFU, CAFU, DDFU, NHFU DOB: 30/05/2018 HBR

PAPA POWER 096$^{\#}$
PAPA EQUATOR 2928$^{\#}$
PAPA ENVIOUS BLACKBIRD 8849$^{\#}$
SIRE: BIEK400 ONSLOW KWATOR K400^{PV}
CIRCLE A 216 LTD 6517$^{\#}$
FHCC GEORGIA 264$^{\#}$
F H NEW GEORGIA 961$^{\#}$

TE MANIA AMBASSADOR A134^{SV}
TUWHARETOA REGENT D145^{PV}
LAWSONS HENRY VIII Y5^{SV}
DAM: ECMK209 BANNABY LOWAN K209$^{\#}$
FARFIELD TM MODEST 773$^{\#}$
BANNABY LOWAN G12^{SV}
VERMONT LOWAN B136^{PV}

STRUCTURAL ASSESSMENT

LOT 36	F	R	F	R					Date Assessed
P99	6	7	6	6	5	5	5	2	10/06/19

Notes: A low birthweight K400 bull out of a strong Lowan cow.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	-0.2	-2.1	-1.1	🟩 +2.2	+43	+80	+107	+85	🟩 +22	+2.3	-5.3	+67	+1.8	-1.2	-1.3	-0.6	🟩 +3.5	ABI	DOM	GRN	GRS
ACC	56%	42%	68%	72%	69%	67%	68%	63%	56%	68%	43%	61%	60%	64%	61%	57%	59%	+$115	+$103	+$134	+$105

Traits Observed: *CE,BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics(CE,S-Step)*

🟩 = TOP 20%

LOT 37 **BANNABY MEDIATOR P74^{SV}** ECMP74 AMFU, CAFU, DDFU, NHFU DOB: 24/04/2018 HBR

KOUPALS B&B IDENTITY$^{\#}$
MUSGRAVE AVIATOR^{SV}
MCATL FOREVER LADY 1429-138$^{\#}$
SIRE: USA18129638 MUSGRAVE MEDIATOR^{PV}
MUSGRAVE BOULDER$^{\#}$
MUSGRAVE BARBARA LASS 273$^{\#}$
MCATL BARBARA LASS 931-719$^{\#}$

TE MANIA BERKLEY B1^{PV}
TE MANIA EMPEROR E343^{PV}
TE MANIA LOWAN Z74^{PV}
DAM: ECMK193 BANNABY FLOWER K193$^{\#}$
B/R NEW DESIGN 036$^{\#}$
MILLAH MURRAH FLOWER Y10$^{\#}$
MILLAH MURRAH FLOWER S110$^{\#}$

STRUCTURAL ASSESSMENT

LOT 37	F	R	F	R					Date Assessed
P74	7	6	7	6	5	5	4	2	10/06/19

Notes: A good Musgrave Mediator heifer bull.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+3.7	+3.1	-2.6	+2.2	+35	+75	+88	+76	+17	+1.6	-5.1	+54	+3.5	+0.2	-0.8	+0.7	+2.2	ABI	DOM	GRN	GRS
ACC	56%	37%	83%	73%	70%	69%	68%	63%	57%	72%	39%	62%	61%	64%	61%	58%	60%	+$110	+$113	+$119	+$105

Traits Observed: *GL,BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics(CE,S-Step)*

LOT 38 **BANNABY COMMAND P10^{PV}** ECMP10 AMFU, CAFU, DDFU, NHFU DOB: 25/03/2018 HBR

EF COMPLEMENT 8088^{PV}
EF COMMANDO 1366^{PV}
RIVERBEND YOUNG LUCY W1470$^{\#}$
SIRE: USA18219911 BALDRIDGE COMMAND C036^{PV}
HOOVER DAM$^{\#}$
BALDRIDGE BLACKBIRD A030$^{\#}$
BALDRIDGE BLACKBIRD X89$^{\#}$

S ALLIANCE 3313$^{\#}$
S CHISUM 6175^{PV}
S GLORIA 464$^{\#}$
DAM: ECMM23 BANNABY KIWI LASS M23^{SV}
STERN EXACT 185 AB ET$^{\#}$
STERN 5209$^{\#}$
STERN 5071$^{\#}$

STRUCTURAL ASSESSMENT

LOT 38	F	R	F	R					Date Assessed
P10	6	6	6	6	5	6	4	2	10/06/19

Notes: A Command heifer bull out of a NZ Stern embryo heifer with good growth.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+1.6	+3.2	-6.4	+5.1	+55	+94	+119	+87	+17	+0.9	-4.3	+63	+6.4	-1.3	-0.4	+1.7	+1.1	ABI	DOM	GRN	GRS
ACC	56%	36%	83%	72%	70%	68%	66%	62%	56%	69%	35%	61%	59%	62%	58%	55%	58%	+$129	+$126	+$128	+$129

Traits Observed: *GL,BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 39 **BANNABY REALITY P33^{PV}** ECMP33 AMFU, CAFU, DDC, NHFU DOB: 5/04/2018 HBR

SCHURR 77 1346 EXCEL$^{\#}$
SCHURRTOP REALITY X723$^{\#}$
SCHURRTOP 8019 V141$^{\#}$
SIRE: NZE14647008839 MATAURI REALITY 839$^{\#}$
TE MANIA ULONG U41^{SV}
MATAURI 06663$^{\#}$
MATAURI 04456 AB$^{\#}$

TE MANIA AFRICA A217^{PV}
TE MANIA DAIQUIRI D19^{PV}
TE MANIA LOWAN B431^{PV}
DAM: ECMJ60 BANNABY KITE J60^{PV}
TE MANIA UNLIMITED U3271$^{\#}$
VERMONT KITE C240^{SV}
VERMONT KITE A255$^{\#}$

STRUCTURAL ASSESSMENT

LOT 39	F	R	F	R					Date Assessed
P33	6	6	5	6	5	5	4	2	10/06/19

Notes: A Reality heifer bull out of donor dam Bannaby Kite J60 with top 5% IMF, top 10% fertility and positive fat.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+3.4	+2.7	-5.1	+5.4	+54	+96	+118	+106	+12	+3.2	-6.4	+53	+0.8	+2.6	+2.8	-2.3	+3.4	ABI	DOM	GRN	GRS
ACC	65%	56%	73%	74%	73%	71%	71%	69%	66%	73%	53%	67%	66%	69%	67%	64%	66%	+$130	+$118	+$145	+$122

Traits Observed: *BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

🟩 **= TOP 20%**

LOT 40 | BANNABY RESERVE P94^{PV} | ECMP94 | AMFU, CAFU, DDFU, NHFU | DOB: 17/05/2018 | HBR

B/R NEW DAY 454$^{\#}$
V A R RESERVE 1111^{PV}
SANDPOINT BLACKBIRD 8809$^{\#}$

SIRE: ECMM78 BANNABY RESERVE M78^{SV}

S A V 8180 TRAVELER 004$^{\#}$
BANNABY MOONGARA D21^{PV}
WALLAROY MOONGARRA X125^{SV}

PAPA EQUATOR 2928$^{\#}$
ARDROSSAN EQUATOR A241^{PV}
ARDROSSAN PRINCESS W38^{PV}

DAM: ECMM44 BANNABY DREAM M44^{SV}

BT RIGHT TIME 24J$^{\#}$
VERMONT DREAM E145^{PV}
VERMONT DREAM Y301^{PV}

STRUCTURAL ASSESSMENT

LOT 40	F	R	F	R					Date Assessed
P94	6	5	6	5	5	6	4	3	10/06/19

Notes: The only M78 son in the sale out of a Dream heifer with top 10% growth and top 10-20% $ indices.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+1.9	+0.9	-4.1	+6.4	🟩 +56	🟩 +104	🟩 +138	🟩 +125	+17	+0.9	-1.1	🟩 +80	+4.4	-2.1	-2.3	+0.1	🟩 +3.4	ABI	DOM	GRN	GRS
ACC	54%	42%	67%	68%	67%	65%	66%	61%	56%	70%	42%	60%	59%	62%	59%	55%	58%	🟩 +$135	🟩 +$121	🟩 +$159	🟩 +$127

Traits Observed: *CE,BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics(CE,S-Step)*

LOT 41 | BANNABY MEDIATOR P76^{SV} | ECMP76 | AMFU, CAFU, DDFU, NHFU | DOB: 24/04/2018 | APR

KOUPALS B&B IDENTITY$^{\#}$
MUSGRAVE AVIATOR^{SV}
MCATL FOREVER LADY 1429-138$^{\#}$

SIRE: USA18129638 MUSGRAVE MEDIATOR^{PV}

MUSGRAVE BOULDER$^{\#}$
MUSGRAVE BARBARA LASS 273$^{\#}$
MCATL BARBARA LASS 931-719$^{\#}$

PAPA FORTE 1921$^{\#}$
WOODHILL FORESIGHT$^{\#}$
BON VIEW GAMMER 85$^{\#}$

DAM: CMAD121 WELCOME SWALLOW X13 FORESIGHT D121$^{\#}$

HAZELDEAN RENAISSANCE R13$^{\#}$
WELCOME SWALLOW Z62$^{\#}$
WELCOME SWALLOW X13^{SV}

STRUCTURAL ASSESSMENT

LOT 41	F	R	F	R					Date Assessed
P76	6	6	6	6	5	6	4	2	10/06/19

Notes: A low birthweight heifer bull by Mediator out of Welcome Swallow Foresight D121, a donor dam with 76 registered progeny in 7 herds.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	🟩 +5.4	🟩 +3.2	-5.6	🟩 -0.8	+38	+68	+77	+38	🟩 +21	+2.1	-4.6	+51	+5.5	-0.5	-0.5	+1.0	+1.8	ABI	DOM	GRN	GRS
ACC	57%	36%	84%	76%	72%	72%	71%	65%	60%	75%	37%	63%	63%	65%	62%	58%	61%	+$101	+$111	+$95	+$102

Traits Observed: *GL,BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics(CE,S-Step)*

LOT 42 | BANNABY MEDIATOR P85^{SV} | ECMP85 | AMFU, CAFU, DDFU, NHFU | DOB: 30/04/2018 | HBR

KOUPALS B&B IDENTITY$^{\#}$
MUSGRAVE AVIATOR^{SV}
MCATL FOREVER LADY 1429-138$^{\#}$

SIRE: USA18129638 MUSGRAVE MEDIATOR^{PV}

MUSGRAVE BOULDER$^{\#}$
MUSGRAVE BARBARA LASS 273$^{\#}$
MCATL BARBARA LASS 931-719$^{\#}$

MYTTY IN FOCUS$^{\#}$
A A R TEN X 7008 S A^{SV}
A A R LADY KELTON 5551$^{\#}$

DAM: ECMK199 BANNABY LOWAN K199$^{\#}$

GLENOCH MEGAFORCE+92^{SV}
TE MANIA Y147$^{\#}$
TE MANIA LOWAN V70$^{\#}$

STRUCTURAL ASSESSMENT

LOT 42	F	R	F	R					Date Assessed
P85	7	7	7	7	6	6	4	2	10/06/19

Notes: A real heifer bull by Mediator out of a good Lowan cow going back to donor cow Te Mania Y147, with 40 registered progeny in 18 herds.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	🟩 +2.5	+1.6	-0.5	🟩 +1.5	+43	+83	+102	+63	🟩 +23	+1.4	-2.6	+65	+4.3	-0.5	-1.6	-0.2	🟩 +3.2	ABI	DOM	GRN	GRS
ACC	55%	36%	83%	73%	70%	69%	68%	62%	56%	72%	37%	61%	61%	64%	61%	57%	60%	+$114	+$113	+$125	+$110

Traits Observed: *GL,BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics(CE,S-Step)*

🟩 **= TOP 20%**

LOT 43 BANNABY REALITY N199^{SV} ECMN199 AMFU, CAFU, DDFU, NHFU DOB: 11/08/2017 HBR

SCHURR 77 1346 EXCEL$^{\#}$
SCHURRTOP REALITY X723$^{\#}$
SCHURRTOP 8019 V141$^{\#}$
SIRE: NZE14647008839 MATAURI REALITY 839$^{\#}$
TE MANIA ULONG U41^{SV}
MATAURI 06663$^{\#}$
MATAURI 04456 AB$^{\#}$

S S OBJECTIVE T510 0T26$^{\#}$
G A R ULTIMATE$^{\#}$
G A R LOAD UP 1314$^{\#}$
DAM: ECMJ220 BANNABY MOONGARA J220^{SV}
S A V 8180 TRAVELER 004$^{\#}$
BANNABY MOONGARA D21^{PV}
WALLAROY MOONGARRA X125^{SV}

STRUCTURAL ASSESSMENT

LOT 43	F	R	F	R					Date Assessed
N199	7	6	7	6	5	6	4	2	10/06/19

Notes: An ultra low birthweight Reality son that goes back to the outstanding donor dam Wallaroy Moongara X125.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+4.9	+3.5	-5.6	-0.2	+41	+74	+88	+75	+9	+3.5	-7.6	+47	+1.3	+2.9	+3.0	-1.9	+2.3	ABI	DOM	GRN	GRS
ACC	64%	55%	84%	75%	72%	71%	74%	69%	66%	73%	51%	66%	65%	67%	65%	63%	64%	+$107	+$105	+$106	+$105

Traits Observed: *GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 44 BANNABY REALITY N178^{SV} ECMN178 AMFU, CAFU, DDFU, NHFU DOB: 6/08/2017 HBR

SCHURR 77 1346 EXCEL$^{\#}$
SCHURRTOP REALITY X723$^{\#}$
SCHURRTOP 8019 V141$^{\#}$
SIRE: NZE14647008839 MATAURI REALITY 839$^{\#}$
TE MANIA ULONG U41^{SV}
MATAURI 06663$^{\#}$
MATAURI 04456 AB$^{\#}$

BON VIEW NEW DESIGN 1407$^{\#}$
BONGONGO BULLETPROOF Z3^{PV}
BONGONGO NGXX9^{SV}
DAM: ECMJ90 BANNABY KAREN J90$^{\#}$
BANNABY ADMIRAL D34^{PV}
BANNABY KAREN G63$^{\#}$
BANNABY KAREN C1$^{\#}$

STRUCTURAL ASSESSMENT

LOT 44	F	R	F	R					Date Assessed
N178	6	6	6	7	5	5	3	2	10/06/19

Notes: Another ultra low birthweight Reality bull. A real carcase bull with top 2% IMF.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+6.1	+4.8	-7.5	-0.1	+37	+67	+83	+61	+18	+2.6	-7.7	+42	+4.3	+2.6	+2.1	-1.8	+3.8	ABI	DOM	GRN	GRS
ACC	64%	55%	85%	75%	72%	71%	74%	69%	66%	73%	52%	66%	65%	68%	66%	63%	64%	+$119	+$108	+$133	+$110

Traits Observed: *GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 45 BANNABY REALITY N189^{SV} ECMN189 AMFU, CAFU, DDFU, NHFU DOB: 8/08/2017 HBR

SCHURR 77 1346 EXCEL$^{\#}$
SCHURRTOP REALITY X723$^{\#}$
SCHURRTOP 8019 V141$^{\#}$
SIRE: NZE14647008839 MATAURI REALITY 839$^{\#}$
TE MANIA ULONG U41^{SV}
MATAURI 06663$^{\#}$
MATAURI 04456 AB$^{\#}$

B/R NEW DESIGN 036$^{\#}$
G A R PREDESTINED$^{\#}$
G A R EXT 4206$^{\#}$
DAM: ECMH112 BANNABY LILAC H112$^{\#}$
LEACHMAN BOOM TIME$^{\#}$
BANNABY LILAC E58$^{\#}$
LAWSONS NEW DESIGN 208 Z414^{PV}

STRUCTURAL ASSESSMENT

LOT 45	F	R	F	R					Date Assessed
N189	6	5	5	6	5	5	4	2	10/06/19

Notes: Another Reality low birthweight son with great carcase ebvs. IMF of 3.8.

Purchaser:.. $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+3.7	+3.4	-8.1	+2.9	+48	+88	+112	+85	+22	+1.9	-4.8	+64	+4.3	+1.6	-0.5	-1.3	+3.8	ABI	DOM	GRN	GRS
ACC	64%	56%	85%	75%	72%	71%	74%	68%	66%	74%	53%	66%	65%	68%	66%	63%	65%	+$128	+$116	+$147	+$119

Traits Observed: *GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

🟩 **= TOP 20%**

LOT 46

BANNABY HALLMARK N89^{PV} **ECMN89** **AMFU, CAFU, DDFU, NHFU** **DOB: 17/06/2017** **HBR**

TE MANIA BERKLEY B1^{PV}
TE MANIA EMPEROR E343^{PV}
TE MANIA LOWAN Z74^{PV}
SIRE: QQFH147 ASCOT HALLMARK H147^{PV}
MILLAH MURRAH DIGBY D108^{PV}
MILLAH MURRAH BRENDA F123^{PV}
MILLAH MURRAH BRENDA D113^{PV}

BANQUET XPLANATION X060$^{\#}$
BANQUET BUNDY B002^{SV}
BLACK GOLD CHAMPAGNE J031+89$^{\#}$
DAM: VOND482 BANQUET KITE D482^{SV}
BANQUET TIME FRAME Y135$^{\#}$
BANQUET KITE A242$^{\#}$
BANQUET KITE U14$^{\#}$

STRUCTURAL ASSESSMENT

LOT 46	F	R	F	R					Date Assessed
N89	6	6	6	6	5	5	4	2	10/06/19

Notes: A low birthweight Hallmark son out of one of our favourite donor cows, Banquet Kite D482.

Purchaser:... $..........................

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	🟩 +2.7	+1.5	🟩 -6.5	🟩 +1.9	+38	+79	+99	+74	+13	+2.4	🟩 -6.3	+59	+3.0	🟩 +1.2	🟩 +2.3	-1.1	+2.1	ABI	DOM	GRN	GRS
ACC	60%	45%	73%	75%	73%	72%	74%	68%	63%	74%	45%	66%	65%	68%	65%	63%	64%	+$116	+$109	+$119	+$114

Traits Observed: *BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 47

BANNABY GENERATION N148^{SV} **ECMN148** **AMFU, CAFU, DDFU, NHFU** **DOB: 31/07/2017** **HBR**

CONNEALY CONSENSUS$^{\#}$
CONNEALY CONSENSUS 7229^{SV}
BLUE LILLY OF CONANGA 16$^{\#}$
SIRE: USA17171587 V A R GENERATION 2100^{PV}
CONNEALY ONWARD$^{\#}$
SANDPOINT BLACKBIRD 8809$^{\#}$
RIVERBEND BLACKBIRD 4301$^{\#}$

TE MANIA YORKSHIRE Y437^{PV}
TE MANIA BERKLEY B1^{PV}
TE MANIA LOWAN Z53$^{\#}$
DAM: ECMK117 BANNABY K117$^{\#}$
WILSON DOWNS EQUATOR V191^{SV}
LAWSONS EQUATOR D1510^{PV}
LAWSONS GAR NEW DESIGN 1407 Y1094^{SV}

STRUCTURAL ASSESSMENT

LOT 47	F	R	F	R					Date Assessed
N240	6	5	6	5	5	5	5	3	10/06/19

Notes: Another good low birthweight Generation son.

Purchaser:... $..........................

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	🟩 +3.8	🟩 +3.1	🟩 -7.8	🟩 +2.1	+50	+89	+107	+75	+14	+0.8	-4.7	+65	🟩 +8.6	🟩 +2.7	🟩 +2.3	+0.0	+1.7	ABI	DOM	GRN	GRS
ACC	61%	51%	85%	75%	72%	71%	74%	68%	63%	73%	42%	63%	63%	65%	62%	59%	62%	+$126	🟩 +$124	+$122	🟩 +$128

Traits Observed: *GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 48

BANNABY AVIATOR N269^{PV} **ECMN269** **AMFU, CAFU, DDFU, NHFU** **DOB: 5/09/2017** **HBR**

SITZ UPWARD 307R^{SV}
KOUPALS B&B IDENTITY$^{\#}$
B&B ERICA 605$^{\#}$
SIRE: USA17264774 MUSGRAVE AVIATOR^{SV}
S A V FINAL ANSWER 0035$^{\#}$
MCATL FOREVER LADY 1429-138$^{\#}$
ALC FOREVER LADY R02S$^{\#}$

BANQUET XPLANATION X060$^{\#}$
BANQUET BUNDY B002^{SV}
BLACK GOLD CHAMPAGNE J031+89$^{\#}$
DAM: VOND482 BANQUET KITE D482^{SV}
BANQUET TIME FRAME Y135$^{\#}$
BANQUET KITE A242$^{\#}$
BANQUET KITE U14$^{\#}$

STRUCTURAL ASSESSMENT

LOT 48	F	R	F	R					Date Assessed
N269	7	6	7	6	5	5	5	2	10/06/19

Notes: A real heifer bull. The only Aviator son in the sale out of Banquet Kite D482.

Purchaser:... $..........................

July 2019 Angus Australia BREEDPLAN

Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	🟩 +4.7	🟩 +2.7	-3.6	🟩 +0.3	+36	+70	+78	+32	+17	+1.3	-3.1	+51	🟩 +7.9	🟩 +1.3	🟩 +1.2	+0.4	+1.7	ABI	DOM	GRN	GRS
ACC	56%	37%	69%	74%	71%	70%	72%	65%	60%	72%	37%	63%	61%	64%	60%	57%	60%	+$101	+$111	+$91	+$105

Traits Observed: *BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

🟩 **= TOP 20%**

LOT 49 BANNABY JUGGERNAUT N68^{PV} ECMN68 AMFU, CAFU, DDFU, NHFU DOB: 15/05/2017 HBR

TE MANIA AMBASSADOR A134^{SV}
TUWHARETOA REGENT D145^{PV}
LAWSONS HENRY VIII Y5^{SV}
SIRE: CXBJ15 PRIME JUGGERNAUT J15^{SV}
TE MANIA ULONG U41^{SV}
PRIME LOWAN F20^{SV}
PRIME LOWAN D13$^{\#}$

LEACHMAN RIGHT TIME^{SV}
BT RIGHT TIME 24J$^{\#}$
SITZ EVERELDA ENTENSE 1905$^{\#}$
DAM: VONC226 BANQUET DREAM C226^{PV}
ATAHUA LEGACY 26-90 (NZ)$^{\#}$
BANQUET KIWI DREAM+92$^{\#}$
1203 OF DELMONT (NZ)$^{\#}$

STRUCTURAL ASSESSMENT

LOT 49	F	R	F	R					Date Assessed
N68	6	7	6	7	6	5	5	2	10/06/19

Notes: A Juggernaut son out of a good old Dream cow.

Purchaser:... $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	-2.1	-1.5	-4.2	+4.9	+45	+84	+102	+85	+15	+1.7	-7.7	+57	+6.4	-0.5	+0.0	+1.6	+1.1	ABI	DOM	GRN	GRS
ACC	64%	53%	74%	74%	74%	72%	72%	68%	66%	69%	48%	66%	65%	67%	65%	62%	64%	+$117	+$114	+$118	+$114

Traits Observed: *BWT,200WT,400WT(x2),600WT(x2),SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

LOT 50 BANNABY REALITY N168^{PV} ECMN168 AMFU, CAFU, DDC, NHFU DOB: 3/08/2017 HBR

SCHURR 77 1346 EXCEL$^{\#}$
SCHURRTOP REALITY X723$^{\#}$
SCHURRTOP 8019 V141$^{\#}$
SIRE: NZE14647008839 MATAURI REALITY 839$^{\#}$
TE MANIA ULONG U41^{SV}
MATAURI 06663$^{\#}$
MATAURI 04456 AB$^{\#}$

TE MANIA BARTEL B219^{PV}
DUNOON EVIDENT E614^{PV}
DUNOON ELSA B681^{SV}
DAM: ECMJ35 BANNABY DREAM J35^{PV}
ARDROSSAN CONNECTION X15^{SV}
VERMONT DREAM B227^{PV}
VERMONT DREAM Y301^{PV}

STRUCTURAL ASSESSMENT

LOT 50	F	R	F	R					Date Assessed
N168	6	6	6	6	5	5	4	2	10/06/19

Notes: Flush brother to Lots 5, 9, 17 and 18 with ultra low birthweight.

Purchaser:... $..........................

July 2019 Angus Australia BREEDPLAN

	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MC Wt.	Milk	SS	D to Calv	Carc Wt.	EMA	Rib Fat	P8 Fat	RBY	IMF	$ INDEX VALUES			
EBV	+4.0	+3.4	-7.4	-0.4	+37	+72	+90	+74	+20	+3.5	-5.3	+46	+7.1	+3.5	+3.6	-0.5	+2.0	ABI	DOM	GRN	GRS
ACC	66%	57%	73%	75%	73%	72%	74%	70%	67%	73%	53%	68%	67%	69%	67%	65%	66%	+$113	+$109	+$109	+$113

Traits Observed: *BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)*

Notices to purchasers.

INFORMATION ON RECESSIVE GENETICS

This is information for bull buyers about the genetic conditions, Arthrogryposis Multiplex (AM), Neuropathic Hydrocephalus (NH), Contractural Arachnodactyly (CA) and Developmental Duplilcations (DD).

PUTTING GENETIC RECESSIVE GENETIC CONDITIONS IN PERSPECTIVE

All breeds of cattle have undesirable genetic conditions. Recent advances in molecular genetics have facilitated the development of DNA tests for their diagnosis. Angus Australia is at the forefront of developing strategies to manage undesirable genetic conditions and Angus members are leading the industry with their uptake of this technology.

Key point: With today's DNA tools undesirable genetic conditions can be managed.

WHAT ARE AM, NH, CA and DD?

Arthrogryposis means "curved or hooked joints". Multiplex indicates there are multiple abnormalities associated with the condition. Animals with the NH condition have a large head. Both AM and NH affected calves are not born alive. Calves affected with CA are born alive and can reproduce, but suffer muscle contractures that restrict movement of the joints, particularly the hind legs.

Key point: The number of reported observations of AM, NH, CA and DD calves is very low and there is certainly no need for panic.

HOW ARE THE CONDITIONS INHERITED?

Research in the US and Australia indicates that AM, NH, CA and DD are inherited recessive conditions. This means that a single pair of genes controls the condition. Two copies of the undesirable gene need to be present before the condition is seen, in which case you may get an abnormal calf.

Animals with only one copy of the undesirable gene appear normal and are known as 'carriers'.

WHAT HAPPENS WHEN CARRIERS ARE MATED WITH OTHER ANIMALS?

Carriers will on average pass the undesirable gene form to half (50%) of their progeny.

When a carrier bull and carrier cow are mated there should be a 25% chance that the progeny produced will have two normal genes. There will be a 50% chance that the mating will produce a carrier. But there should be a 25% chance that the progeny will have two copies of the undesirable gene.

If animals tested free of the undesirable gene are mated to carrier animals the condition will not be expressed at all. All calves will appear normal, however approximately half could be expected to be carriers.

Key point: **For the condition to be expressed the undesirable gene needs to be present on both sides of the pedigree and both the sire and the dam need to be a carrier.**

HOW IS THE AM, NH, CA and DD STATUS OF ANIMALS REPORTED?

DNA based tests have been developed that can determine whether an animal is a carrier or is free of the AM, NH ,CA and DD genes.

Angus Australia uses computer software to calculate the probability of untested animals to be a carrier, based on their pedigree.

The genetic status of animals is reported using five categories:

AMF – tested AM free
AMFU – based on pedigree AM free, but animal not tested
AM_% – _% probability the animal is an AM carrier
AMC – tested AM carrier
AMA – AM affected

For NH, CA and DD replace AM with NH, CA and DD in the above table.

Registration certificates and the Angus Australia internet database display these codes with every pedigree on the animal details page under "Animal Details" on the Angus Australia website.

Key point: The genetic status of animals is subject to change as DNA test results for relatives are received. The AM, NH, CA and DD status of all Sale Bulls is disclosed in the animal information.

WHAT ARE THE IMPLICATIONS FOR COMMERCIAL PRODUCERS?

Your decision on what genetic condition statuses are acceptable will depend on the genetics of your cow herd (which bulls you have previously used), whether you have a straight breeding or crossbreeding enterprise and whether some female progeny will be retained as breeders.

Angus Australia seed stock breeders are being proactive in managing these genetic conditions, endeavouring to provide the best information available. The greatest risk to the commercial sector from undesirable genetic recessive conditions comes from unregistered bulls with unknown genetic background. The DNA testing that Angus Australia seed stock producers are investing in provides buyers of registered Angus bulls with unmatched quality assurance.

Key point: The greatest potential cost of recessive genetic conditions is people overreacting to them. The genetic lines that the genetic recessive conditions, AM and NH have been found in, are of extremely high genetic merit. For further information call Angus Australia on 02 6773 4600.

TAKING CARE OF YOUR INVESTMENT

BRINGING HOME A NEW BULL

This section has been prepared from information provided by Angus Australia

Buying a bull is a long term investment in the future genetics and sale income of your herd. To get the most from your new bull, it pays to look after him well, especially in the first season of use.

AT THE SALE

Many factors need to be taken into consideration when buying a bull. These include growth, fertility, carcase value, structural soundness and temperament. At a bull sale, inspect the bulls in the yards or pens and note any unusual behaviour or activity. Beware of bulls that are continually pushing to the centre of the mob, running around, unreasonably nervous, aggressive or excited. Note this behaviour in the sale catalogue and don’t bid on these bulls.

The behaviour of some bulls may change during the auction. Bulls that are quiet in the yard or paddock may not like the pressure and noise of an auction and become excited. Others that were excited before often get much worse in the sale ring. Behaviour in the yard or pen prior to the sale is a much better guide to temperament than behaviour shown in the sale ring.

AFTER THE SALE

At auction sales, remember that possession is yours after the fall of the hammer, so careful treatment of animals from that point on is important. Insurance against loss in transit, accidental loss of use or fertility is sometimes provided by vendors. Where it is not, it is worth considering insurance to cover transport and the first three to six months of use. Complete delivery instructions supplied by the vendor or agent.

Before you take delivery of your new bull, ask what health treatments he has received. For example, has he been vaccinated with 5-in-1? How often? When was it last done? Has he been vaccinated for Vibriosis? Leptospirosis? Three-day sickness? Bovine viral diarrhoea virus?

Ask about the handling and stock movement methods that have been used with your new bull: dogs, horses, bikes, vehicles.If you take the bull home yourself, consider the following:
. Handle him quietly at all times, no dogs, no buzzers. Talk to the bull and give him time and room to move. Your impatience or nervousness is easily transmitted to an animal unfamiliar to you and unsure of his environment.
. If you buy bulls from different vendors, you should separate them on the truck.
. Make sure that the truck floor is covered with sand, sawdust or a floor grid to reduce the risk of bulls being injured or going down in transit.
. If you can arrange it, put a few quite cows or steers on the truck with the bull and let them run with the bull for a while before loading and after unloading.
. Unload and reload during the trip as little as possible. If necessary, rest with water and feed.
. If buying bulls from interstate, organise any necessary health tests before leaving and work out if any other requirements must be met before can cattle can come into your state (for example, dipping for ticks or testing for Johnne’s Disease).
. When you use a professional carrier:
. Make sure your carrier knows which bulls can be mixed together.
. Discuss resting procedures for long trips, expected delivery time, delivery and contact instructions, truck condition and quiet handling..
. Give the bull’s ear tag and brand numbers to the carrier and get the carrier’s phone number.
. When buying bulls from far away, you may have to fit in with other delivery arrangements to reduce cost. You should make it clear to how you want your bulls handled.

Aim to get the bull home at least 1-2 months before the start of the breeding season. This will provide time for bulls to overcome the stresses of the sale and being moved to a new location and adjust to the new environment.

ARRIVAL

New bull buyers are often concerned about the apparent bad temperament of a bull that seemed quiet enough when purchased. Bulls can become upset and excited in the sale and delivery process. They are subjected to strange yards, different noises, loss of their mates, different people, different handling methods, trucking, unlading, new paddocks, and different water and feed. This can upset animals which are normally very quiet.

When the bull arrives home, unload him at the yards into a group of house cows, steers or herd cows. Never jump the bull from the back of the truck into a paddock. Bulls from different origins should be put in separate yards with other cattle, steers or cows, for company.Provide hay and water then leave the bull alone until the next day, before giving routine health treatments. Consult with your veterinarian and draw up a policy for treating bulls on arrival and then annually.

TAKING CARE OF YOUR INVESTMENT

For example, if they have not been treated before, all bulls should be drenched for worms, fluke if necessary, treated for lice and vaccinated with:

- 5-in-1 vaccine
- vibriosis vaccine
- leptospirosis vaccine in areas where it exists
- three-day sickness vaccine in areas where it can cause problems
- tick fever vaccine for bulls introduced into tick areas

Give particular attention to preventing new bulls bringing vibriosis into a herd. Vibriosis, a sexually transmitted disease, causes infertility and abortions and is most commonly introduced to a clean herd by an infected bull. Vaccinated bulls are free from vibriosis so vaccinating bulls against the disease should be a routine practice. Vaccination involves two injections, 4-6 weeks apart, at the time of introduction, and then a booster shot every year. Keep the bull away from females that may come on heat until both initial vaccinations are completed.

When working bulls through the yards, handle them with care. Preferably work them with other cattle and do not use force unless absolutely necessary. After administering routine health treatments, leave the bulls in the yards for the next day or two on feed and water to settle down with other stock for company. A bull's behaviour will determine how soon it can be moved out to paddocks.

MATING NEW BULLS

Newly purchased young bulls should not be multiple joined with older herd bulls. They will not be allowed to work much and in keeping them away from the cows, the older, dominant bull will knock them around.Use new bulls in either single sire groups or with other young bulls their own age. If a number of young bulls are to be used together, run them together for a few weeks before joining starts. They sort out their pecking order quickly and have few problems later.

The Australian Association of Cattle Veterinarians (AACV) defines a normal, fertile bull as "expected to get 90% of 50 normal, cycling free females pregnant within 9 weeks, and 60% of these should become pregnant in the first three weeks of joining". This expectation would apply to 2 year old bulls, but not to younger bulls.

YEARLING BULLS

In recent years the selling of yearling bulls has become more common. Don't overwork young bulls. Mating loads of only 25-30 females are recommended for yearling bulls. Yearling bulls are still growing strongly, so tend to be leaner, carrying less body fat reserves. The condition of the yearling bulls is critical. If they drop below condition score 3 sperm production may be impaired. In extensive conditions with only average or poor quality feed, the joining season should be restricted to 6-8 weeks.

MANAGING OLDER HERDS

Older working bulls also need special care and attention before mating starts.
They should be tested or checked annually well before the joining for physical soundness, testicle tone and serving ability. For older bulls a serving ability test is useful as it makes diagnosis of problems such as arthritis and lameness easier. All bulls to be used must be free moving, active and in good store condition. Working bulls may need supplementary feeding before the joining season to bring up condition.All bulls should be drenched, treated for lice and vaccinated with 5-in-1 and for vibriosis, annually. They may also need leptospirosis and three-day sickness vaccinations in some areas.

DURING MATING

Check bulls at least twice each week for the first two months. Get them close up to them and see each bull walk: check for swellings around the sheath and for lameness. Watch them work if possible and pay particular attention to any sign of serving problems like "corkscrew penis" or too many cows returning to heat.

Have a spare bull or bulls available to replace any that break down. Replace any suspect bull immediately. If you have to replace a bull, get the bull checked by your vet. Sometimes prompt treatment for small problems can avoid culling. Vendors that provide guarantees on their bulls will usually require a veterinary certificate indicating the problem with unsatisfactory bulls.

Rotate bulls in single sire groups to make sure that any bull infertility is covered. Single sire joining works well but it has risks. The bulls must be checked regularly and carefully or the bulls rotated every one or two cycles. If you need to record sire lines, it may pay to use similarly bred bulls in any rotation or this requirement is hard to achieve.

AFTER MATING

Look after the bulls. Feed them well.Pregnancy test females and cull infertile bulls.

IMPORTANT NOTICES TO PURCHASERS

SALE CATALOGUE DISCLAIMER

All reasonable care has been taken by the vendor to ensure that that the information provided in this catalogue is correct at the time of publication. However, neither the vendor or the selling agents make any other representations about the accuracy, reliability, or completeness of any information provided in this catalogue and do not assume any responsibility for the use or interpretation of the information included in this catalogue. You are encouraged to seek independent verification of any information in this catalogue before relying on such information.

DNA PATERNITY VERIFICATION

Please note that the DNA paternity (sire of sale animal) verification has not been conducted on all or some of all of the animals listed in this catalogue. It is a requirement of the Angus Society of Australia that all bulls used to sire calves for registration in the Society's Herd Book Register, Red Angus Register or Angus Performance Register must have been DNA paternity verified if they are born in or after the "Y" year (2003). Buyers intending to use bulls listed in this catalogue to produce calves to be registered in the Angus Society's Herd Book Register, Red Angus Register or Angus Performance Register should conduct DNA paternity verification on those bulls before they are used for breeding.

PRIVACY INFORMATION

The animals included in this catalogue are registered with Angus Australia. Purchasers are encouraged to accept the transfer of the registration of any animals purchased. In order for the transfer to proceed, vendors will need to provide certain personal information about the purchasers to Angus Australia. This information will be stored on the Angus Australia database and may in turn be disclosed on the Angus Australia website. If a purchaser does not wish their personal information to be collected and disclosed by Angus Australia they must complete the form below and forward it to Angus Australia. If the completed form is not received by Angus Australia then the purchaser will be taken to have consented to the collection and disclosure of that information.

PURCHASER'S OPTION FOR ANGUS AUSTRALIA NOT TO DISCLOSE PERSONAL INFORMATION

If you **do not** complete this form, you will be taken to have consented to Angus Australia using your name, address and phone number for the purposes of effecting a change of registration of the animal(s) that you have purchased, maintaining this information on its database, and disclosing that information on the Angus Australia website.

I, the purchaser of animals with the following registration numbers ……….. from Society member……………………………………………….. **do not** consent to Angus Australia using my name, address and phone number for the purposes of effecting a change of registration of the above animal(s) that I have purchased and disclosing that information to its members on its website.
Signature: ………………………………………….
Date: ………………………………………………..

Please forward this completed consent form to Angus Australia, Locked Bag 11, Armidale, NSW, 2350. If you have any queries, please telephone 02 6773 4600 or email office@angusaustralia.com.au.

Notes

www.bannabyangus.com.au