

FARRER ANGUS

20th Annual On-Property Sale 40 ANGUS BULLS

22TH JUNE 2022 12.00PM

ON PROPERTY - AUCTIONSPLUS



PRODUCT OF DISTINCTION





Question: why buy a Farrer Bull?

- Bulls have been DNA tested for parental verification.
- Bulls have been bred using a mix of leading US and Australian bred Al sire lines.
- Bulls have been structurally assessed by Jim Green, an independent accredited assessor with Beef Xcel.
- Bulls are Vet checked including extruded penile examination, scrotal circumference measurement and full semen test.
- Our bulls suit a range of MARKET SPECIFICATIONS.
- Bulls are vaccinated against Leptospirosis, Vibriosis, Three Day Sickness and Pestivirus.
- All bulls have been extensively handled by students.
- Free delivery for the first 300km.
- Farrer is a leading 'educational stud' that is committed to demonstrating only 'best practice' to its students at all times.
- You are buying bulls from a herd that concentrates on quality assurance at every critical point making our bulls DISTINCTIVE.
- Bulls sold concurrently with Auctionsplus. www.auctionplus.com.au

Answer: he's a 'Product of Distinction'

SALE INFORMATION

PRE-SALE INSPECTIONS

The bulls will be penned and available for inspection by 9.00am sale morning. Inspections prior to Sale day can be arranged at any time – contact Niaomi Evans on 0428 118 755

HERD HEALTH STATUS

All bulls have been treated for worms and lice and given an annual booster vaccination with 7 in 1, Vibriovax, 3 day sickness and Pestivirus prior to sale.

All bulls were semen tested by Piper Street Vet Clinic.

AGENTS:



Elders Tamworth
Telephone 6765 3900
Nathan McConnell 0429 653 901 Nathan.McConnell@elders.com.au
Shane Rule 0427 456 878 Shane.Rule@elders.com.au

REGISTRATION

All registered stock as stated in the catalogue are eligible for transfer.

Please ensure correct name, address and **PIC (Property Identification Code)** is printed on the Buyer's Identification Slip supplied in this catalogue.

GST

Bulls will be sold GST exclusive, ie. If the bull is knocked down for \$4000, you will be charged \$4400.

INSURANCE

There is no vendor insurance on bulls. It will be the responsibility of the purchaser to insure their bulls.

This can be arranged through Elders or your own insurance representative.

The vendor takes all care but no responsibility after the sale.

TRANSPORT

Farrer will be providing free delivery for the first 300 km. For clients in close proximity delivery will be direct. However for those further away delivery will be to your nearest selling centre unless on route. Delivery will be organised through Farrer. Please fill out your Buyers Instruction Slip prior to leaving as no verbal instructions will be remembered!!

LUNCH

Complimentary BBQ provided.

PHONE BIDDING

Phone bidding will be available on the day on 0428 118 755 or Nathan McConnell 0429 653 901.

REBATES

A rebate of 2% will be paid on any purchase influenced by a registered agent – provided they advise Elders in writing prior to the sale OR accompany the purchaser to the Sale. **Fax No. (02) 6764 8669**

CATALOGUE DETAILS AVAILABLE ON THE WEB VIA:

The Angus Society Website: www.angusaustralia.com.au

Contact: **NIAOMI EVANS on 0428 118 755**Auctionsplus: **www.auctionsplus.com.au**

Bulls will be sold concurrently at Auctionsplus via their website.

LOCATION: Farrer is located on the southeast boundary of Tamworth City.

If coming from the south, turn right into Calala Lane, at the first roundabout encountered.

If coming from the north, turn left on the northern edge of the city opposite Nemingha Hotel.

From the west – take the signs to the New England Highway and turn left, then left again at Calala Lane.

FARRER 20TH ANNUAL ON – PROPERTY BULL SALE 2022

Welcome to the 20th Annual Farrer Angus Bull Sale. Highlights since last years sale;

- We continue to value our industry partnerships with various leaders in the agricultural sector. We would like to acknowledge and thank Boehringer Ingelheim, Clipex and Upper Murray Seeds for their willingness and generosity in entering into ongoing partnerships with Farrer. All of these industry leaders have provided both the school and more importantly the students with enhanced educational opportunities and outcomes. We look forward to continuing these very worthwhile partnerships over the long term. These partnerships are yet another avenue for the students at Farrer to gain valuable insight into a variety of the latest technological advancements in the agricultural sector. We would again like to thank all of the staff at these companies for their continued support of the school and its students. We hope that we will be able to form a number of other lasting partnerships, which will benefit the student's, school and the industries themselves for many years to come.
- Our Clipex Cattle yards continue to be utilised regularly. The students appreciate the opportunity to learn and work with some of the most up to date technology and livestock handling systems. We look forward to utilising them for many years to come and really appreciate all of the support that Clipex has provided us.
- The season has continued to be kind to us and the bulls have benefited from access to quality pastures. The bulls are currently grazing on a forage oat crop. with ad-lib cereal hay & silage. They also receive Bull Show & Shine 18% protein pellets at a rate of 4kg/hd/day.
- The Certificate III Agriculture students have decided to retain 2 of the Q bulls to use as back ups to the Al Program, we are looking forward to seeing their first progeny this year.
- We continue to run an AI program each year, with the students in year 11 selecting the sires that will be used each year. In 2021 students selected Australian sires Landfall New Ground N90, Chiltern Park Moe M6 & Murdeduke Quarterback Q011 and American sires Sitz Stellar 726D & Sterling Pacific 904. We look forward to their calves in August this year.
- Farrer continued its genetic testing program again this year in line with the Certificate III Agriculture syllabus. All students were involved in the collection of DNA samples in order to demonstrate the latest technological advances in the Angus breed in terms of i50K genomics. All bulls are fully parent verified by DNA Analysis.

The bulls have been run as one management group since birth.

This year we have selected another very even draft of bulls with plenty to offer the astute buyer. Our draft of GAR Phoenix, GAR Scale House, Hazeldean Leura L14, Clunes Crossing Dusty M13, Knowla Mandella M113 and Knowla Nambour N24 show tremendous growth with thickness and style.

Bulls have been structurally assessed by Jim Green of 'BEEFXCEL", a highly qualified and independent assessor on the 8th February.

All bulls have been vaccinated against Leptospirosis, Pestivirus, Vibriosis and Three Day Sickness. Semen testing was carried out by Piper Street Vet Clinic (02 67663088) on the 25th May 2022.

A huge thank you to the AQF III Beef students who have been actively involved in the direction and management of the stud. Their contributions include; sire selection, animal husbandry including vaccinating, drenching, calving supervision, helping cataloguing, and conducting the Annual Bull Sale. I thank the students for their commitment, effort and interest in striving to continually improve the Farrer Angus Stud.

We hope you leave with a bull or two and if not leave with a good impression of our school, its students and our sale.

Good luck and thank you for your interest and continued support.

- Niaomi Evans and the AQF III Beef class 2021

BEEFCLASS STRUCTURAL ASSESSMENT

How to use:

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

- A score of 5 is ideal
- 4 and 6 show slight variation from ideal, but this includes most animals. Any animal scoring 4 and 6 would be acceptable in any breeding program
- 3 and 7 shows greater variation, but would be acceptable in most commercial breeding programs, however seedstock producers should be wary
- 2 and 8 are low scoring animals and should be looked at carefully before purchasing

A 1-5 scoring system is used for sheath attachment. For feet and leg assessment, animals need to be on a hard, flat and even surface where animal can move/stand naturally.

Traits:

11000	Scoring Range	Description
Front Feet Claw Set	1 - 9 1 - 01	pen divergent; 5 - good; 9 - extreme scissor claw
Rear Feet Claw Set	1 - 9 1 - 01	pen divergent; 5 - good; 9 - extreme scissor claw



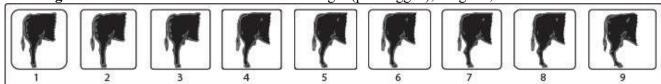
Reference: Shape (primarily curl) and evenness of the claw set.

Front Feet Angle 1 - 9 1 - steep (stubbed toe); 5 - good; 9 - shallow heel Rear Feet Angle 1 - 9 1 - steep (stubbed toe); 5 - good; 9 - shallow heel



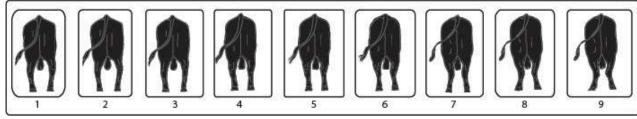
Reference: Strength of pastern, depth of heel and length of foot.

Rear Legs Side View 1 - 9 1 - straight (post legged); 5 - good; 9 - sickle hocked



Reference: Angle measured at the front of the hock.

Rear Leg Hind View 1 - 9 1 - bow legged; 5 - good (parallel); 9 - cow hocked



Reference: Direction of the feet when viewed from the rear.

Muscle Score:

A - E (includes + and -)

A+ = Double-muscled

A = Extremely heavy muscle

- pronounced creasing between muscles

B = Heavily muscled

- well rounded hindquarter

C = Average muscle

- hindquarter slightly rounded

D = Poor muscle

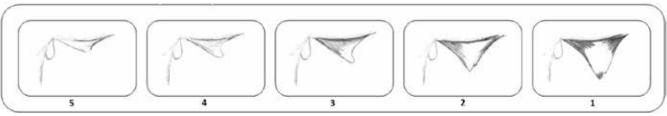
- narrow concave hindquarter

E = Extremely poor muscle

- angular

Reference: Primarily hindquarter roundness or convexity, width across the stifle and width of stance. Also width and muscle expression across the back, particularly behind the shoulder and in the loin. Jump muscle (about the P8 site) and forearm bulge may be taken into consideration.

Sheath and Naval Scores 5 - 1 5 - extremely clean/tight to body; 1 - extremely pendulous



Reference: Sheath attachment

Temperament

Reference: 1-5 (half scores permitted) using yard test scale below:

1. <u>Docile</u>

The animal is easily held in the corner and the handler can get close enough to put their stick on the animal.

2 <u>Restless</u>

The animal can be held in the corner but exhibits some restlessness and flicking of the tail. The handler cannot get close enough to put their stick on the animal before it moves away.

3. Nervous

The animal is not easily held in the corner even when the handler is some distance back from the animal, continual movement and tail flicking.

4. Flighty (wild)

The animal cannot be held in the corner, frantically runs the fence line and may jump when penned individually, exhibits long flight distance.

5. <u>Aggressive</u>

Similar behavior to score 4 but is also aggressive towards the handler, stares at the handler and threatens to charge or charges (Handler is advised to exit the yard before the animal actually charges).

RECESSIVE GENETIC CONDITIONS

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

Putting undesirable Genetic Recessive Conditions in perspective

All animals, including humans, carry single copies (alleles) of undesirable or "broken" genes. In single copy form, these undesirable alleles usually cause no harm to the individual.

But when animals carry 2 copies of certain undesirable or "broken" alleles it often results in bad consequences. Advances in genomics have facilitated the development of accurate diagnostic tests to enable the identification and management of numerous undesirable or "broken" genes.

Angus Australia is proactive in providing its members and their clients with relevant tools and information to assist them in the management of known undesirable genes and our members are leading the industry in their use of this technology.

What are AM, NH, CA and DD?

AM, NH, CA and DD are all recessive conditions caused by "broken" alleles within the DNA of individual animals. When a calf inherits 2 copies of the AM or NH alleles their development is so adversely affected that they will be still-born.

In other cases, such as CA and DD, calves carrying 2 copies of the broken allele may reach full-term. In such cases the animal may either appear relatively normal, or show physical symptoms that affect their health and/or performance.

How are the conditions inherited?

Research in the U.S. and Australia indicates that AM, NH, CA and DD are simply inherited recessive conditions. This means that a single gene (or pair of alleles) controls the condition.

For this mode of inheritance two copies of the undesirable allele need to be present before the condition is seen; in which case you may get an abnormal calf. A more common example of a trait with a simple recessive pattern of inheritance is black and red coat colour.

Animals with only one copy of the undesirable allele (and one copy of the normal form of the allele) appear normal and are known as "carriers".

What happens when carriers are mated to other animals?

Carriers, will on average, pass the undesirable allele to a random half (50 %) of their progeny.

When a carrier bull and carrier cow is mated, there is a 25% chance that the resultant calf will inherit two normal alleles, a 50% chance that the mating will result in a carrier (i.e. with just 1 copy of the undesirable allele, and a 25% chance that the calf will inherit 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, but approximately half (50%) could be expected to be carriers.

How is the genetic status of animals reported?

DNA-based diagnostic tests have been developed which can be used to determine whether an individual animal is either a carrier or free of the alleles resulting in AM, NH, CA or DD.

Angus Australia uses advanced software to calculate the probability of (untested) animals to being carriers of AM, NH, CA or DD. The software uses the test results of any relatives in the calculations and the probabilities may change as new results for additional animals become available.

The genetic status of animals is being reported using five categories:

AMF	Tested AM free
AMFU	Based on Pedigree AM free - Animal has not been tested
AM_%	_% probability the animal is an AM carrier
AMC	Tested AM-Carrier
AMA	AM-Affected

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

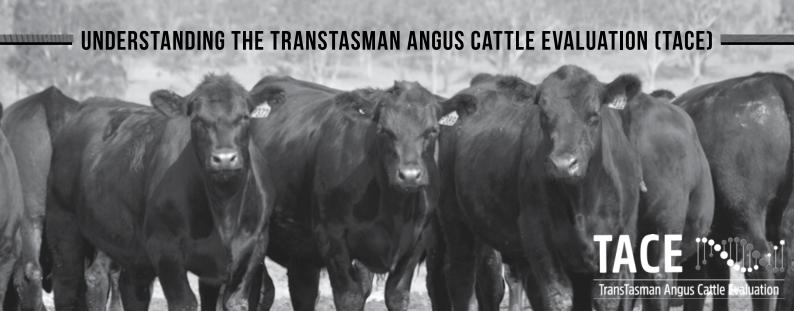
Registration certificates and the Angus Australia web-database display these codes. This information is displayed on the animal details page and can be accessed by conducting an "Database Search" from the Angus Australia website or looking up individual animals listed in a sale catalogue.

Implications for Commercial Producers

Your decision on the importance of the genetic condition status of replacement bulls should depend on the genetics of your cow herd (which bulls you previously used) and whether some female progeny will be retained or sold as breeders.

Most Angus breeders are proactive and transparent in managing known 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 genetic condition testing that Angus Australia seedstock producers are investing in provides buyers of registered Angus bulls with unmatched quality assurance.

For further information contact Angus Australia's Breed Development & Extension Manager on (02) 6773 4618.



What is the TransTasman Angus Cattle Evaluation?

The TransTasman Angus Cattle Evaluation is the genetic evaluation program adopted by Angus Australia for Angus and Angus influenced beef cattle. The TransTasman Angus Cattle Evaluation uses Best Linear Unbiased Prediction (BLUP) technology to produce Estimated Breeding Values (EBVs) of recorded cattle for a range of important production traits (e.g. weight, carcase, fertility).

The TransTasman Angus Cattle Evaluation is an international genetic evaluation and includes pedigree, performance and genomic information from the Angus Australia and Angus New Zealand databases, along with selected information from the American and Canadian Angus Associations.

The TransTasman Angus Cattle Evaluation utilises a range of genetic evaluation software, including the internationally recognised BLUPF90 family of programs, and BREEDPLAN® beef genetic evaluation analytical software, as developed by the Animal Genetics and Breeding Unit (AGBU), a joint institute of NSW Agriculture and the University of New England, and Meat and Livestock Australia Limited (MLA).

What is an EBV?

An animal's breeding value can be defined as its genetic merit for each trait. While it is not possible to determine an animal's true breeding value, it is possible to estimate it. These estimates of an animal's true breeding value are called EBVs (Estimated Breeding Values).

EBVs are expressed as the difference between an individual animal's genetics and a historical genetic level (i.e. group of animals) within the TACE genetic evaluation, and are reported in the units in which the measurements are taken.

Using EBVs to Compare the Genetics of Two Animals

TACE EBVs can be used to estimate the expected difference in the genetics of two animals, with the expected difference equating to half the difference in the EBVs of the animals, all other things being equal (e.g. they are joined to the same animal/s).

For example, a bull with a 200 Day Growth EBV of +60 would be expected to produce progeny that are, on average, 10 kg heavier at 200 days of age than a bull with a 200 Day Growth EBV of +40 kg (i.e. 20 kg difference between the sire's EBVs, then halved as the sire only contributes half the genetics).

Or similarly, a bull with an IMF EBV of +3.0 would be expected to produce progeny with on average, 1% more intramuscular fat in a 400 kg carcase than a bull with a IMF EBV of +1.0 (i.e. 2% difference between the sire's EBVs, then halved as the sire only contributes half the genetics).

Using EBVs to Benchmark an Animal's Genetics with the Breed

EBVs can also be used to benchmark an animal's genetics relative to the genetics of other Angus or Angus infused animals recorded with Angus Australia.

To benchmark an animal's genetics relative to other Angus animals, an animal's EBV can be compared to the EBV reference tables, which provide:

- · the breed average EBV
- the percentile bands table

The current breed average EBV is listed on the bottom of each page in this publication, while the current EBV reference tables are included at the end of these introductory notes. For easy reference, the percentile band in which an animal's EBV ranks is also published in association with the EBV.

Considering Accuracy

An accuracy value is published with each EBV, and is usually displayed as a percentage value immediately below the FBV.

The accuracy value provides an indication of the reliability of the EBV in estimating the animal's genetics (or true breeding value), and is an indication of the amount of information that has been used in the calculation of the FBV.

EBVs with accuracy values below 50% should be considered as preliminary or of low accuracy, 50-74% as of medium accuracy, 75-90% of medium to high accuracy, and 90% or greater as high accuracy.

Description of TACE EBVs

EBVs are calculated for a range of traits within TACE, covering calving ease, growth, fertility, maternal performance, carcase merit, feed efficiency and structural soundness. A description of each EBV included in this publication is provided on the following page.

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UNDERSTANDING ESTIMATED BREEDING VALUES (EBVS)

	CEDir	%	Genetic differences in the ability of a sire's calves to be born unassisted from 2 year old heifers.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
Birth	CEDtrs	%	Genetic differences in the ability of a sire's daughters to calve unassisted at 2 years of age.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
	GL	days	Genetic differences between animals in the length of time from the date of conception to the birth of the calf.	Lower EBVs indicate shorter gestation length.
	BW	kg	Genetic differences between animals in calf weight at birth.	Lower EBVs indicate lighter birth weight.
	200 Day	kg	Genetic differences between animals in live weight at 200 days of age due to genetics for growth.	Higher EBVs indicate heavier live weight.
ų	400 Day	kg	Genetic differences between animals in live weight at 400 days of age.	Higher EBVs indicate heavier live weight.
Growth	600 Day	kg	Genetic differences between animals in live weight at 600 days of age.	Higher EBVs indicate heavier live weight.
	MCW	kg	Genetic differences between animals in live weight of cows at 5 years of age.	Higher EBVs indicate heavier mature weight.
	Milk	kg	Genetic differences between animals in live weight at 200 days of age due to the maternal contribution of its dam.	Higher EBVs indicate heavier live weight.
Fertility	DtC	days	Genetic differences between animals in the time from the start of the joining period (i.e. when the female is introduced to a bull) until subsequent calving.	Lower EBVs indicate shorter time to calving.
Fe	SS	cm	Genetic differences between animals in scrotal circumference at 400 days of age.	Higher EBVs indicate larger scrotal circumference.
	CWT	kg	Genetic differences between animals in hot standard carcase weight at 750 days of age.	Higher EBVs indicate heavier carcase weight.
	EMA	cm ²	Genetic differences between animals in eye muscle area at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate larger eye muscle area.
Carcase	Rib Fat	mm	Genetic differences between animals in fat depth at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate more fat.
Car	P8 Fat	mm	Genetic differences between animals in fat depth at the P8 rump site in a 400 kg carcase.	Higher EBVs indicate more fat.
	RBY	%	Genetic differences between animals in boned out saleable meat from a 400 kg carcase.	Higher EBVs indicate higher yield.
	IMF	%	Genetic differences between animals in intramuscular fat (marbling) at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate more intramuscular fat.
Other	NFI-F	kg/ day	Genetic differences between animals in feed intake at a standard weight and rate of weight gain when animals are in a feedlot finishing phase.	Lower EBVs indicate more feed efficiency.
0	Doc	%	Genetic differences between animals in temperament.	Higher EBVs indicate better temperament.
Structure	Foot Angle	score	Genetic differences in foot angle (strength of pastern, depth of heel).	Lower EBVs indicate more desirable foot angle.
Struc	Claw Set	score	Genetic differences in claw set structure (shape and evenness of claws).	Lower EBVs indicate more desirable claw structure.
ex	АВІ	\$	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.	Higher selection index values indicate greater profitability.
Selection Index	DOM	\$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting the domestic supermarket trade.	Higher selection index values indicate greater profitability.
Selec	HGRN	\$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture grown steers with a 250 day feedlot finishing period for the grain fed high quality, highly marbled markets.	Higher selection index values indicate greater profitability.
	HGRS	\$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture finished steers.	Higher selection index values indicate greater profitability.





										BREE	ED A	VERA	GE EBVs	٧s									
	Calvin	Calving Ease	Birth	th			Growth			Ferti	lity			Carcase	ase			Other	er	Structure	ture	Selection	n Indexes
	CEDir	CEDir CEDtrs	GL	BW	200	400	GL BW 200 400 600 MCW	MCW	Milk	SS	DTC	CWT	EMA	RIB P8	P8	RBY IMF	IMF	NFI-F DOC Angle Claw	DOC	Angle	Claw	\$	\$A-L
Brd Avg	+2.2	+2.5	4.7	+4.1 +50 +89	+50		+116 +100	+100	+18	+2.1 4.7	4.7	99+	+6.2	+0.0	0.0 -0.4 +0	ιci	+2.1	+2.1 +0.19	2+	+0.97	+0.85	+194	+336

^{*} Breed average represents the average EBV of all 2020 drop Australian Angus and Angus-influenced seedstock animals analysed in the May 2022 TransTasman Angus Cattle Evaluation .

	Indexes	\$A-L	Greater Profitability	+452	+421	+404	+392	+382	+374	+367	+360	+353	+346	+340	+334	+327	+320	+312	+303	+293	+281	+264	+236	+169	Lower Profitability
	Selection Indexes	\$A	Greater Profitability	+280	+255	+243	+234	+227	+221	+216	+211	+206	+201	+197	+192	+187	+182	+177	+170	+164	+155	+143	+122	+80	Lower Profitability
	Structure	Claw	More Sound	+0.44	+0.56	+0.62	99.0+	+0.70	+0.72	+0.76	+0.78	+0.80	+0.82	+0.84	+0.86	+0.90	+0.92	+0.94	+0.98	+1.00	+1.04	+1.10	+1.18	+1.32	PunoS
	Stru	Angle	More Sound	+0.60	+0.70	+0.76	+0.80	+0.84	+0.86	+0.88	+0.90	+0.92	+0.94	96.0+	+0.98	+1.00	+1.02	+1.06	+1.08	+1.10	+1.14	+1.18	+1.26	+1.40	Sound Sound
	Other	DOC	More Docile	+36	+27	+22	+19	+17	+15	+13	+12	+10	6+	+ 4	9+	+4	+3	7	7	ကု	လု	φ	-12	-20	Less Docile
	ot	NFI-F	Greater Feed Efficiency	-0.55	-0.33	-0.21	-0.14	-0.08	-0.02	+0.02	+0.06	+0.10	+0.14	+0.18	+0.22	+0.26	+0.30	+0.35	+0.40	+0.45	+0.52	+0.60	+0.73	+0.97	Lower Feed Efficiency
		IMF	More	44.6	+3.8	+3.4	+3.2	+2.9	+2.8	+2.6	+2.5	+2.3	+2.2	+2.1	+1.9	+1.8	+1.7	+1.6	4.14	+1.3	1	6.0+	+0.5	-0.1	IWE Fess
		RBY	Higher Yield	+2.9	+2.1	1 + 8.	+1.5	+1.3	1	+1.0	6.0+	40.8	9.0+	+0.5	4.0+	+0.3	+0.2	0.0+	-0.1	-0.3	-0.5	-0.7	-1.2	-2.0	Lower
	Carcase	P8	More Fat	+3.5	+2.2	+1.6	+1.2	+0.9	+0.6	+0.4	+0.2	+0.0	-0.2	-0.4	9.0-	-0.8	-0.9	-1.2	-1.4	-1.6	-1.9	-2.3	-2.9	-4.2	Less Fat
TABLE	Cal	RIB	More Fat	+3.5	+2.3	+1.8	+1.4	+1.7	+0.9	+0.7	+0.5	+0.3	+0.1	+0.0	-0.2	-0.4	-0.5	-0.7	6.0-	- - - - - -	-1.4	-1.7	-2.2	-3.3	Less Fat
BANDS T		EMA	Larger EMA	+12.7	+10.6	+9.5	+8.8	+8.2	+7.7	+7.3	+7.0	+6.6	+6.3	+6.0	+5.8	+5.5	+5.2	+4.9	+4.5	+4.1	+3.7	+3.1	+2.2	+0.3	Smaller EMA
		CWT	Heavier Carcase Meight	+93	+85	+80	+78	+75	+74	+72	+71	69+	+68	99+	+65	+64	+62	+61	+29	+57	+55	+53	+48	+39	Lighter Carcase Weight
PERCENTILE	Fertility	DTC	Shorter Time to Calving	-9.9	-8.3	-7.4	-6.9	-6.5	-6.1	-5.8	-5.5	-5.2	-4.9	-4.7	4.4	-4.1	-3.8	-3.5	-3.2	-2.9	-2.4	-1.9	-1.0	+1.1	Longer of amiT Calving
PERC	Fer	SS	Larger Scrotal Size	+4.6	+3.7	+3.3	+3.0	+2.8	+2.7	+2.5	+2.4	+2.3	+2.1	+2.0	+1.9	+1.8	+1.7	+1.6	+1.4	+1.3	+1.7	+0.9	+0.5	-0.2	Smaller Scrotal Size
		Milk	Heavier Live Weight	+28	+25	+23	+22	+21	+20	+20	+19	+19	+18	+17	+17	+16	+16	+15	+15	+14	+13	+12	+10	+4	Lighter Live Weight
	_	MCW	Heavier Mature Weight	+157	+138	+129	+123	+119	+115	+111	+108	+105	+103	+100	+98	+95	+92	+89	+86	+83	+78	+73	+64	+46	Lighter Mature Weight
	Growth	009	Heavier Live Weight	+161	+146	+139	+135	+131	+128	+125	+123	+121	+119	+116	+114	+112	+110	+107	+105	+102	66+	+94	+88	+73	Lighter Live Weight
		400	Heavier Live Weight	+120	+110	+105	+102	+100	+98	96+	+94	+92	+91	68+	+88	+86	+85	+83	+81	+79	+77	+74	69+	+59	Lighter Live Weight
		200	Heavier Live Weight	+68	+62	+59	+57	+26	+54	+53	+52	+51	+20	+20	+49	+48	+47	+46	+45	+43	+42	+40	+37	+30	Lighter Live Weight
	Birth	BW	Lighter Birth Weight	-0.1	+1.2	+1.9	+2.4	+2.7	+3.0	+3.2	+3.5	+3.7	+3.9	+4.1	+4.3	+4.5	+4.7	+5.0	+5.2	+5.5	+5.8	+6.3	+7.0	+8.3	Heavier Birth Weight
		GL :	Shorter Gestation Length	-10.6	-8.7	-7.8	-7.2	-6.7	-6.2	-5.9	-5.6	-5.2	4.9	4.7	4.	4.	-3.8	-3.5	-3.1	-2.7	-2.3	-1.7	9.0-	+1.3	Length Cestation Length
	Calving Ease	CEDtrs	Less Calving Difficulty	6.6+	+8.2	+7.2	+6.5	+5.9	+5.4	+4.9	44.4	+3.9	+3.5	+3.0	+2.5	+2.0	4.1.4	+0.8	+0.1	9.0-	-1.5	-2.7	4.6	9.8	More Calving Difficulty
		CEDir	Less Calving Difficulty	+11.0	+9.2	+8.0	+7.2	+6.5	+5.8	+5.2	+4.6	+4.0	+3.4	+2.9	+2.3	+1.6	+0.9	+0.2	9.0-	-1.6	-2.8	4.4	-6.8	-12.2	More Calving Difficulty
	/ D / o	% Dallo		1%	2%	10%	15%	70%	72%	30%	32%	40%	45%	20%	22%	%09	%59	%02	75%	%08	82%	%06	%56	%66	

* The percentile bands represent the distribution of EBVs across the 2020 drop Australian Angus and Angus-influenced seedstock animals analysed in the May 2022 TransTasman Angus Cattle Evaluation .

50%	ndexes	\$A-L	\$510	\$506	\$405	\$402	\$411	\$439	\$464	\$473	\$442	\$437	\$340	\$431	\$436	\$407	\$374	\$467	\$362	\$463	\$364	\$471	\$378	\$475	\$382	\$409	\$425	\$463	\$474	\$404	\$365	\$301	\$385	\$436	\$383	\$423	\$384	\$370	\$316	\$328	\$371	\$361	\$A-L	+336
Top 20%	Selection Indexes	\$A	\$288	\$290	\$241	\$242	\$250	\$276	\$284	\$272	\$259	\$281	\$226	\$300	\$269	\$268	\$240	\$290	\$218	\$272	\$240	\$292	\$247	\$293	\$240	\$238	\$284	\$269	\$311	\$249	\$252	\$189	\$254	\$243	\$243	\$257	\$236	\$197	\$214	\$201	\$223	\$241	\$A	+194
Top 10%		aw	+1.02	+0.88	+1.12	+1.08	+1.08	+1.00	+0.90	+1.18	+1.06	+0.76	+0.70	+1.18	+1.42	+0.74	+0.86	+0.80	+1.08	+1.46	+0.88	+1.12	+1.06	+1.00	+1.24	+1.06	+0.88	+0.84	+1.10	+0.92	+1.16	+1.22	+1.38	+0.82	+0.98	+1.28	+0.90	+0.72	+0.96	+0.72	+0.98	+1.02	Claw	+0.85
Top	Structural	Angle	+1.04	+0.88	+0.92	+0.90	+0.90	+0.74	+1.16	+1.18	+1.22	+0.88	+1.08	+0.96	+1.08	+0.78	+1.26	+0.92	+1.00	+1.32	+0.96	+1.12	+1.00	+0.96	+1.08	+0.92	+0.90	+0.84	+0.96	+0.78	+1.02	+0.98	+1.12	+0.88	+0.80	+1.14	+1.20	+1.14	+1.14	+0.86	+1.18	+1.20	Angle	+0.97
	Temp	Doc			-			-										-							-										-		-	-				ı	Doc	47
	Feed	NFI-F	-0.05	+0.07	-0.24	-0.16	+0.22	-0.17	+0.11	+0.53	+0.49	+0.53	+0.38	+0.95	+0.23	+0.55	+0.43	-0.03	-0.48	+0.23	+0.68	+0.06	+0.43	+0.46	+0.12	-0.04	+0.28	-0.18	+0.26	+0.00	+0.15	-0.40	+0.48	+0.02	+0.15	-0.30	+0.68	-0.06	+0.54	+0.49	+0.08	+0.01	NFI-F	+0.19
	ı	IMF	+2.8	+4.1	+0.8	+2.3	+1.7	+2.0	+2.8	+3.0	+1.5	+3.0	+2.5	+3.1	+1.4	+3.0	+2.4	+2.4	+1.8	+1.9	+2.1	+3.5	+3.4	+2.9	+2.9	+2.1	+2.9	+2.1	+2.4	+1.6	+1.3	+1.8	+1.9	+2.6	+2.6	+2.4	+3.0	+1.6	+2.2	+3.6	+2.4	+2.9	IMF	+2.1
	ı	RBY	+2.4	+0.5	+3.3	+2.3	+2.5	+3.8	+1.0	+1.8	+0.2	-0.1	-0.7	+1.3	6.0+	+1.2	+1.4	+2.1	+2.4	+2.8	+3.0	+1.3	+0.8	+1.1	+0.7	+1.5	+0.8	+1.8	+1.6	+3.2	+2.9	+2.5	+2.1	+2.0	+3.7	+3.3	-1.2	-0.5	+1.0	-1.8	-0.4	-0.3	RBY	+0.5
ale	ų,	P8	-3.9	-2.2	-2.7	-1.2	-2.4	-5.3	+0.4	-2.1	-0.1	+1.4	+1.0	-1.6	+1.0	-0.7	-0.8	-2.2	-2.5	-1.9	-3.8	4.1-	9.0+	-0.2	-0.9	9.0-	-0.5	-0.8	8.0+	-3.4	-1.6	-2.9	-0.1	-2.7	-5.6	-5.6	+4.4	+0.4	+1.8	+2.5	+1.8	+0.8	P8	-0.4
perty S	Carcase	RIB	-2.8	-1.0	-2.0	-1.0	-1.2	-4.3	+0.8	-0.4	+1.7	+1.5	+1.4	+0.1	+1.9	+0.2	9.0-	-0.8	-2.6	-0.7	-1.5	-1.8	+0.3	-0.1	9.0-	-0.3	+0.3	9.0-	-0.3	-2.2	-1.0	-3.3	+1.2	-2.4	-3.0	-3.4	+2.8	+0.7	+0.9	+2.0	-0.1	-0.3	RIB	+0.0
On-Pro	ı	EMA	+5.8	+6.7	+10.7	+8.7	+8.6	+10.1	+8.4	+10.8	+7.8	+5.4	+3.7	+8.2	+11.8	+11.5	+7.3	+7.3	+7.3	+10.8	+10.3	+5.8	+9.8	+8.2	+8.9	+5.3	+9.9	+8.9	+8.3	+9.5	+13.0	+7.7	+12.6	+9.1	+13.7	+8.9	+3.8	+3.3	+7.9	+3.5	+4.7	+4.4	EMA	+6.2
nce for 20th Annual Farrer On-Property Sale	ı	CWT	+102	+103	. 06+	+76	+74	- 88+	+81	+94	+77	+68	09+	+63	+71	+61	+68	+87	+68	+94	- 02+	+92	+64	+87	69+	+70	+77	98+	+77	+77	+65	+76	+63	+87	+75	+84	+53	+79	+51	+55	+62	+75	CWT	99+
Annua	>	тс	-4.8	4.3	-6.1	-5.5	9.9-	-1.5	-8.7	-5.6	-6.3	-9.8	-3.9	-8.9	-7.0	-9.0	-7.9	-5.6	4.4	-6.8	-7.0	4.4	-6.8	-5.7	-6.0	-6.3	-7.5	-5.5	-9.0	-5.8	-5.5	-6.1	-5.2	-4.9	-4.3	-2.4	-9.1	-5.6	-6.5	-9.4	-6.4	-7.0	DTC	-4.7
for 20th	Fertility	SS	+2.6	+3.6	+1.5	+3.1	+3.2	+3.2	+3.2	+3.3	9.0-	+3.0	+0.8	+1.2	+1.0	+0.2	+3.9	+3.4	+2.4	+4.0	+2.5	+3.1	+2.7	+3.9	+1.5	+3.6	+1.1	+4.1	+3.3	+2.3	-0.1	+2.7	+2.5	+2.8	+1.5	+2.1	+2.8	+0.8	+4.7	+1.8	+2.1	+1.7	SS	+2.1
rence	ı	Milk	+18	+18	+16	+20	+16	+20	+15	+22	+19	+15	+25	+19	+17	+17	+16	+26	+15	+14	+14	+21	+18	+26	+13	+15	+22	+24	+20	+24	+21	+13	+18	+18	+15	+19	+11	+16	+22	+10	+17	+19	MIIK	+18
EBV Quick Refere		MCW	+168	+162	+157	+110	+123	+124	+118	+151	+112	+89	+56	+58	+97	+74	+75	+110	+127	+149	+83	+129	+95	+110	66+	+119	+82	+123	+86	+126	+73	+129	+84	+148	+124	+132	+74	+132	+55	+71	06+	+89	MCW	+100
BV Qui	Growth		+183	+183	+171	+126	+145	+161	+138	+165	+150	+128	+107	+102	+121	+101	+102	+144	+136	+163	+107	+161	+118	+147	+122	+133	+119	+145	+131	+143	+114	+141	+114	+157	+142	+155	+91	+137	+84	+86	+107	+125	009	+116
	C	400	+135 +	+140 +	+128 +	+101	+111 +	+125 +	+109	+128 +	+114 +	+ 66+	+ 62+	+82 +	66+	+81 +	+ 62+	+115 +	+108 +	+125 +	+88+	+123 +	+ 96+	+114 +	+91 +	+ 86+	+94	+114	+102 +	+111 +	- 68+	+114 +	+ 06+	+115 +	+110 +	+118 +	+72	+ 66+	+75	+72	+87	+ 66+	400	+ 68+
	ı	200	+ 9/+	+ 6/2+	+78 +	+55	+65 +	+72 +	+65 +	+ 0/2+	+ 25+	+58	+43	+53	+57	+20	+47	+64 +	+64 +	+74 +	+54	+71 +	+58	+63 +	+55	+28	09+	+62 +	+ 09+		+51	+65 +	+54	+ 99+	+ 29+	+ 69+	+43	+58	+45	+38	+20	+58	200	+20
	ı	BWT	+5.2	+5.6	+9.7	+3.1	+6.3	+5.6	+4.7	+4.2	+3.3	+4.6	+1.6	+1.6	+1.1	+4.1	+2.3	+2.4	+5.7	+7.2	+4.7	+4.5	+5.9	+2.2	+4.0	+3.8	+4.5	+1.5	+3.9	9.7+	+3.6	+7.7	+3.3	+5.6	6.7+	+5.8	+1.3	+5.1	+5.1	+2.2	+2.7	+6.1	BWT	+4.1
	Se		-5.4	-3.3	-4.8	-2.7	-2.8	-4.2	-5.4	-3.8	-9.4	-4.7	-7.2	-13.6	-6.4	-13.2	-5.7	-8.0	-7.2	-8.4	-3.7	-6.7	-4.3	-6.3	-4.3	4.4	4.4	4.2	-4.9	-3.9	-3.1	-1.8	-2.2	-0.7	+0.4	+0.1	-6.0	-4.8	-2.1	-3.5	-5.3	-3.5	GL E	-4.7
	Calving Fase	CEDtrs	+3.0	+1.4	-2.0	+1.9	-2.9	+3.8	-0.1	+2.9	- 48.5	+2.9	+5.2	+8.3	- 6.9+	+5.5	+4.1	+2.9	-2.3	+2.6	+2.5	+0.2	-0.4	+4.5	+2.2	-4.8	+3.7	+7.0	+7.2	-1.5	- 0.0+	-8.4	+2.9	-0.4	-2.6	+0.3	+10.5	+2.4	-0.9	+3.5	-4.0	-5.2	CEDtrs	+2.5
		CEDir CE	+3.1 +	+ 9.0+	-13.7	+2.0 +	-2.3	-2.0 +	+4.4	-1.3 +	+ 9.9+	+3.4 +	+10.0 +	+ 8.6+	+ 0.7+	+7.1 +	+5.7 +	+6.3 +	- 9.7-	+.5 +	-1.2 +	+0.5 +	-5.2	+ 8.7+	+0.1 +	+3.4 +	+4.0 +	+10.0 +	+6.4 +	-3.9	+ 2.0-	-20.4	+0.7 +	+3.0	-8.3	-0.5 +	+10.1 +	+2.8 +	+2.0	+2.4 +	+6.4 +	-5.6	CEDir CE	+2.2 +
		Animal Ident	NFSR9	NFSR13	NFSR15	NFSR17	NFSR18	NFSR19	NFSR20	NFSR22	NFSR26	NFSR29	NFSR31	NFSR33	NFSR34	NFSR35	NFSR37	NFSR39	NFSR46	NFSR47	NFSR52	NFSR54	NFSR57	NFSR58	NFSR60	NFSR64	NFSR65	NFSR66	NFSR67	NFSR68	NFSR70	NFSR72	NFSR75	NFSR76	NFSR77	NFSR80	NFSR85	NFSR86	NFSR89	NFSR93	NFSR94	NFSR95	TACE [Pather]	asman Angus Cattle Eva
		¥	-	7	3	4	5	9	7	8	6	10	7	12	13	14	15	16	17	18	<u>6</u>	R E 1	2 21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	É	Transit

STANDARDS - WARRANTIES

VOLUNTARY WARRANTIES for bulls, females and embryos. Recommended for use by Angus Australia members selling at auction or by private treaty. Version 5 as at October 13, 2008.

BULLS

- 1. The seller warrants that:
 - (1) Bulls (except for bull calves at foot with their dam) are fertile and capable of natural service within 6 months of date of sale to the purchaser ("Warranty Period"); and
 - (2) Bulls are of the parentage as catalogued.
- The seller will credit or refund the purchase price of bulls (excluding any costs and expenses of the purchaser in taking delivery):
 - Where the purchaser claims a bull is infertile, upon the purchaser submitting a veterinary report after the expiration of the Warranty Period stating that the bull is infertile or incapable of natural service, and a Statutory Declaration by the purchaser to the effect that the substance of the report is true and correct. The veterinarian must state that in his/her opinion there is no evidence that the bull has suffered any injury or illness during the Warranty Period which could have affected his breeding ability. The veterinary report and Statutory Declaration must be forwarded to the seller within 14 days of the Warranty Period expiring. Any refund payable by the seller will be made within 21 days following the receipt by the seller of the veterinary report and Statutory Declaration.
 - (2) Where the purchaser claims the bull is not of the parentage catalogued, upon the purchaser submitting a DNA test or blood test within the Warranty Period indicating that the animal is not of stated parentage.
 - (3) Where the term "credit" is used means the giving by the seller to the purchaser of a sum equivalent to the amount of the purchase price for use by the purchaser only in relation to the purchaser from the seller of another female.
- 3. The purchaser acknowledges that the purchaser does not rely and it is unreasonable for the purchaser to rely on the skill or judgment of the seller as to whether the bulls supplied are reasonably fit for any purpose for which they are being acquired.

Disclaimer of Warranties

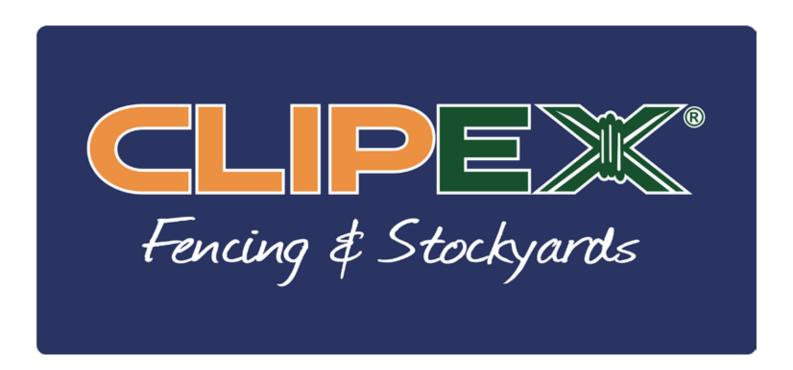
The seller makes no representations or warranties regarding the state, quality or condition of the bulls offered for sale or sold. The Trade Practices Act, 1974 (Cth) and certain corresponding State Legislation imply terms, conditions and warranties into some contracts for the supply of goods and services and prohibit the exclusion, restriction and modification of such terms ("Prescribed Terms"). Except as provided by the Prescribed Terms all terms, conditions and warranties express or implied by custom, law or statute in any way relating to the state, quality or condition of the females offered for sale or sold are hereby excluded.

Limitation of Liability

Except as provided by the Prescribed Terms, 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 for breach of any Prescribed Term is limited at the option of the seller to:

- i The replacement of the bull; or
- ii. The supply of an equivalent bull; or
- iii. The payment of the cost of replacing the bull or acquiring an equivalent bull.



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BRINGING YOUR NEW BULL HOME

WHEN PURCHASING A BULL, CARE AND HANDLING AFTER THE SALE CAN BE AS IMPORTANT AS THE PURCHASE ITSELF.

LOOKING AFTER YOUR BULL WELL DURING THE INITIAL STAGES OF HIS WORKING LIFE MAY ENSURE LONGEVITY

AND SUCCESS WITHIN YOUR BREEDING HERD.

PURCHASE

Temperament is an important characteristic when selecting a bull. Selecting a bull that may be flighty or aggressive will make life difficult for you each time he is handled. Note which bulls continually push to the centre of a mob, run around, or are unreasonably nervous, aggressive or excited.

At the sale, note any changes of temperament by individual bulls. Some bulls that are quiet in the yard or paddock may not like the pressure and noise of the auction and become excited. Others that were excited beforehand get much worse in the sale ring and can really perform. Use the yard or paddock behaviour as a guide, rather than the temperament shown in the ring.

DELIVERY

When transporting your new bull insurance against loss in transit, accidental loss of use, or infertility, is sometimes provided by vendors. Where it is not, it is worth considering. After purchase tips:

- When purchasing, ask which health treatments he has received.
- Treat and handle him quietly at all times no dogs, no buzzers. Talk to him and give him time and room to make up his mind.
- With more than one bull from different origins, you must be able to separate them on the truck.
- Make sure that the truck floor is covered to prevent bulls from slipping. Sand, sawdust or a floor grid will prevent bulls from being damaged by going down in transit.
- If you can arrange it, put a few quiet cows or steers on the truck with the bull. Let them down into a yard with the bulls 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.
 Treat bulls kindly your impatience or nervousness is easily transmitted to an animal unfamiliar to you and unsure of his environment.

IF YOU USE A PROFESSIONAL CARRIER:

 Make sure the carrier knows which bulls can be mixed together.

- Discuss with the carrier, resting procedures for long trips, expected delivery time, truck condition and quiet handling.
- Give ear tag and brand numbers to the carrier and make sure you have the carrier's phone number.
- If buying bulls from interstate, organise any necessary health tests before leaving and work out if any other requirements must be met before cattle can come into another State.

When buying bulls from far away, you may often have to fit in with other delivery arrangements to reduce cost. You should make it clear how you want your bulls handled.

ARRIVAL

When the bull or bulls arrive home, unload them at the yards into a group of house cows, steers or herd cows. Never jump them from the back of a truck directly into a paddock—it may be the last time you see them. Bulls from different origins should be put into separate yards with other cattle for company.

Provide hay and water, then leave them alone until the next morning .

The next day, bulls should receive routine health treatments. If they have not been treated before, all bulls should be vaccinated with:

- 5-in-1 vaccine:
- · vibriosis vaccine:
- leptospirosis vaccine (if in areas like the Hunter where leptospirosis exists);
- three-day sickness vaccine (if in areas where this sickness can cause problems).

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. These bulls show no signs of the illness. 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. Complete the vaccinations 4 weeks before joining.



BRINGING YOUR BULLHOME

Consult with your veterinarian and draw up a policy for treating bulls on arrival and then annually. Bulls should be drenched to prevent introducing worms and, if necessary, should be treated for lice.

Plan to give follow-up vaccinations 4-6 weeks later. Leave the bulls in the yards for the next day or two on feed and water to allow them to settle down with other stock for company. A bull's behaviour will decide how quickly he can be moved out to paddocks.

MATING NEW YOUNG BULLS

Newly purchased young bulls should not be placed with older herd bulls for multiple-sire joining. The older, dominant bull will not allow the young bulls to work, and will knock them around while keeping them away from the cows.

Use new bulls in either single-sire groups or with 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.

When the young bulls are working, inspect them regularly and closely.

MATING NEW YOUNG BULLS

Older working bulls also need special care and attention before mating starts. They should be tested or checked every year for physical soundness, testicle tone, and serving capacity or ability.

All bulls to be used must be free-moving, active and in good condition. Working bulls may need supplementary feeding before the joining season to bring up condition.

DURING MATING

- Check bulls at least twice each week for the first 2 months. Get up close to them and watch each bull walk; check for swellings around the sheath and for lameness.
- Have a spare bull or bulls available to replace any that break down. Replace any suspect bull immediately.
- 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 should be rotated every one or two cycles.

Bulls are a large investment for breeding herds and they have a major effect on herd fertility. A little time and attention to make sure they are fit, free from disease and actively working is well worthwhile.

NORTHERN AUSTRALIA

Although the Angus breed originated in a cooler climate, they can adapt to subtropical regions with many straightbred and cross bred producers finding success in Northern Australia. Some of the following information may also be helpful for new bulls located in more temperate climates.

ADAPTATION

They key to Northern success for Angus is that cattle introduced from the Southern regions of Australia be allowed to adapt to their new environment before commencing their working life. If possible, a break of 3 months is advisable before you set your bull to work.

PURCHASE IN COOLER MONTHS

Ensure your bulls are in good condition before they do commence their working life. The cooler months are an ideal time to purchase and introduce Angus cattle, allowing them plenty of time to acclimatise.

CHANGE OF FEED SOURCE

When inducting Angus cattle into your herd consider their source of feed. Have you taken an animal which has been supplemented on grain straight to a dry pasture? Animals should be gradually changed over to their new feed to ensure they do not lose condition. This may involve using supplements which could include dry lick/urea blocks.

MANAGING CATTLE TICKS

For ticky areas, bulls should be vaccinated prior to transport and given another booster afterwards. Remember males are more susceptible to ticks than females.

Information is provided by the Department of Primary Industries NSW. For further information visit the DPI web site: www.dpi.nsw.gov.au. or www.angusaustralia.com. au. Further reading - Buying Angus Bulls

FOR FURTHER INFORMATION VISIT www.angusaustralia.com.au

Angus Australia Locked Bag 11, Armidale NSW 2350 Phone: (02) 6772 3011 | Fax: (02) 6772 3095

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DISCLAIMER AND PRIVACY INFORMATION

Attention Buyer

Animal details included in this catalogue, including but not limited to pedigree, DNA information, Estimated Breeding Values (EBVs) and Index values, are based on information provided by the breeder or owner of the animal. Whilst all reasonable care has been taken to ensure that the information provided in this catalogue was correct at the time of publication, Angus Australia will assume no responsibility for the accuracy or completeness of the information, nor for the outcome (including consequential loss) of any action taken based on this information.

Parent Verification Suffixes

The animals listed within this catalogue including its pedigree, are displaying a Parent Verification Suffix which indicates the DNA parent verification status that has been conducted on the animal. The Parent Verification Suffixes that will appear at the end of each animal's name.

The suffix displayed at the end of each animal's name indicates the DNA parentage verification that has been conducted by Angus Australia.

PV: both parents have been verified by DNA.

SV : the sire has been verified by DNA.

DV: the dam has been verified by DNA.

#: DNA verification has not been conducted.

E: DNA verification has identified that the sire and/or dam may possibly be incorrect, but this cannot be confirmed conclusively.

Privacy Information

In order for Angus Australia to process the transfer of a registered animal in this catalogue, the vendor will need to provide certain information to Angus Australia and the buyer consents to the collection and disclosure of that information by Angus Australia in certain circumstances. If the buyer does not wish for his or her information to be stored and disclosed by Angus Australia, the buyer must complete the form included below and forward it to Angus Australia. If the form is not completed, the buyer will be taken to have consented to the disclosure of such information.

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I, the buyer of animals with the following idents	
from member	(name) do not consent to Angus
Australia using my name, address and phone number for the	ne purposes of effecting a change of registration
of the animals I have mentioned above that I have purchase	ed, maintaining its database and disclosing that
information to its members on its website.	
Name:	Signature:
Date:	
Please forward this completed consent form to Angus Aust	ralia, 86 Glen Innes Road, Armidale NSW 2350.



If you have any questions or queries regarding any of the above, please contact Angus Australia on (02) 6773 4600 or email office@angusaustralia.com.au

Updated 25/11/2020

MODE OF SALE

Helmsman Buying System

The first Helmsman sale was conducted in 1990 by its originator Mr. Bruce Milne of "Helm View" Hereford stud, Coleriene Victoria. The Farrer Angus stud has successfully used this buying system for it's annual bull sale for many years now. It's buyers have adapted rapidly to this system and are now our best advocates for the Helmsman buying system.

THE BENEFITS TO INTENDING PURCHASERS

- 1. You have more time to consider lodging a bid. You can place genuine bids on any sheep of your choice at any time during the sale period.
- 2. You have the opportunity to re-assess each lot during the sale period without any pressure to make an instant decision.
- 3. You take home bull/s you want, irrespective of the lot order.
- 4. You may use the buyers suggested price guide, which is based on measured production merit to give you a good estimate of each rams genetic worth in relation to other rams.
- 5. If you are considering buying a number of bulls, "HELMSMAN" will give you a better chance to average your purchase costs in order to meet your total budget.

HOW "HELMSMAN" WORKS

- * On arrival intending purchasers register at the bid table and receive a buying number
- * All bulls are displayed for your inspection as usual, with relevant information provided in the catalogue.
- * When the sale commences all the bull lots are in the market simultaneously. You may bid on any bull lot/s, regardless of lot number, by filling in a card and handing it to the receptionist at the bid table, or to a "runner"

FARRER STUD STOCK BID CARD

Lot Number	
Bid Value Minimal bid increments of \$500	\$
Buyer Number	

- * You may open bidding on any lot(s) and bids are in multiples of \$500
- * Bids are recorded with the Buyer's number on a large board (Helmsman sale board). You can bid on any number of bulls / lots at once and see at glance whether your bid still stands or has been over bid.

		itud Stock BOARD		
Lot Number	1	2	3	4
Bid Value				
Bidders Number				

- * There is no pressure to commit yourself to another bid, and if your "first" choice bull goes beyond your limit, you can still bid on another bull in the sale.
- * A bid once submitted and recorded cannot be retracted, and a person submitting such bid will be responsible for it until it is overbid.
- * The sale will remain open for a minimum of 30 minutes. A bid registered in the last 1 minute will result in a 1 minute extension of selling time. Any further bids trigger the same process until a full 1 minute "No bid" period concludes the sale.

NB: The approximate sale time is 60 minutes: i.e. 30 minute sale open and approximately 30 minutes in the last minute trigger section until 1 minute of "no bids"

DISCLAIMER: All the information contained in the catalogue is supplied in good faith. However, the correctness, reliability and usefulness cannot be fully guaranteed and therefore should only be used as a guide.

ACKNOWLEDGMENTS: Thanks to the Year 12 Certificate III Beef students for their help in preparing and conducting the sale.

REFERENCE SIRES

RS CLUNES CROSSING DUSTY M13 PV AMFU, CAFU, DDF, NHFU, MAF, RGF

HBR

Selection Indexes

Selection Indexes

Selection Indexes

Selection Indexes

\$A-L

\$410

\$A

\$239

\$A-L

\$443

\$A

\$288

\$A-L

\$535

\$A

\$327

\$A-L

\$487

\$A

\$342

C R A BEXTOR 872 5205 608#

Sire: USA16295688 G A R PROPHETsv

G A R OBJECTIVE 1885#

TE MANIA BERKLEY B1PV

Dam: QMUG1 CLUNES CROSSING GLORIOUS G1sv

TE MANIA LOWAN A1#

May 2022 TransTasman Angus Cattle Evaluation

						iiiuy i			oman	\sim	Juil	, _ v aiu	uuu						
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+3.3	+4.0	-8.1	+5.2	+66	+101	+120	+76	+20	+1.1	-10.0	+74	+15.7	+0.2	-2.0	+2.8	+2.8	+0.92	-5
Acc	88%	76%	99%	98%	98%	98%	98%	94%	88%	97%	60%	85%	87%	87%	85%	81%	85%	72%	97%

Traits Observed: GL,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics

Statistics: Number of Herds: 74, Prog Analysed: 1371, Genomic Prog: 237

RS G A R PHOENIX PV AMF, CAF, DDF, NHF, DWF, MAF, MHF, OHF, OSF, RGF HBR

CONNEALY IN SURE 8524#

Sire: USA17328461 G A R SURE FIRESV

CHAIR ROCK 5050 G A R 8086#

G A R PROPHETSV

Dam: USA18127279 G A R PROPHET N744*

G A R DAYBREAK 440#

May 2022 TransTasman Angus Cattle Evaluation

										9									
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+7.9	+3.4	-3.7	+2.9	+73	+128	+164	+134	+22	+4.5	-5.8	+98	+9.9	-1.3	-1.8	+2.9	+2.9	+0.07	+9
Acc	79%	66%	98%	98%	96%	96%	96%	90%	84%	95%	57%	87%	87%	88%	84%	84%	86%	77%	87%

Traits Observed: Genomics

Statistics: Number of Herds: 72, Prog Analysed: 801, Genomic Prog: 12

RS G A R SCALE HOUSE PV AMFU, CAFU, DDFU, NHFU HBR

Calved: 14/08/2012 Sex: M Ident: USA17354047

BOYD NEW DAY 8005#

Sire: USA14777016 MCC DAYBREAK#

MCC MISS FOCUS 134#

GAR NEW DESIGN 5050#

Dam: USA16496696 G A R 5050 NEW DESIGN 1039#

GAR OBJECTIVE 2345#

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	-7.1	-2.3	-4.4	+5.3	+71	+123	+152	+123	+18	+2.3	-4.9	+88	+13.5	-2.3	-4.0	+3.9	+2.2	+0.12	+3
Acc	76%	62%	97%	96%	93%	94%	94%	87%	82%	93%	51%	84%	84%	85%	81%	79%	82%	74%	80%

Traits Observed: Genomics

Statistics: Number of Herds: 36, Prog Analysed: 264, Genomic Prog: 46

RS HAZELDEAN LEURA L14 SV AMFU,CAFU,DDFU,NHFU HBR

Calved: 29/07/2015 **Sex:** M **Ident:** NHZL14

BOOROOMOOKA UNDERTAKEN Y145PV

Sire: NORE11 RENNYLEA EDMUND E11PV

LAWSONS HENRY VIII Y5sv

KC HAAS GPS#

Dam: NHZJ221 HAZELDEAN J221#

HAZELDEAN G215#

May 2022 TransTasman Angus Cattle Evaluation

	way 2022 Italis rasilian Angus Cattle Evaluation																		
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+8.4	+2.5	-6.7	+3.5	+54	+97	+132	+108	+15	+2.6	-7.8	+78	+5.0	+0.3	+0.2	+0.3	+2.3	+0.25	+3
Acc	70%	62%	74%	90%	85%	84%	86%	80%	72%	81%	57%	76%	73%	76%	74%	73%	72%	64%	61%

 $\textbf{\textit{Traits Observed:}} \ \textit{\textit{CE,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure} (\textit{Claw Set x 1, Foot Angle x 1),Genomics} \\$

REFERENCE SIRES

RS KNOWLA MANDELA M113 PV AMFU, CAFU, DDFU, NHFU HBR

Calved: 11/08/2016 **Sex:** M **Ident:** BLAM113

AYRVALE BARTEL E7PV

Sire: NGMJ373 BOOROOMOOKA BARTEL J373sv

BOOROOMOOKA VALANCE G122#

MATAURI REALITY 839#

Dam: BLAK73 KNOWLA DORIS K73^{sv}

KNOWLA DORIS H05^{SV}

Selection	Indexes
\$A	\$A-L
\$219	\$394

May 2	2022 T	ransTa	sman	Angus	Cattle	Evalu	ation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+2.3	+9.8	-7.0	+5.0	+54	+97	+126	+117	+9	+3.3	-7.6	+69	+6.3	+2.5	+1.5	+1.2	+1.3	+0.48	+2
Acc	65%	56%	75%	85%	84%	85%	87%	79%	72%	81%	47%	74%	72%	77%	74%	72%	72%	58%	51%

Traits Observed: BWT,200WT,400WT,600WT(x2),SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics

Statistics: Number of Herds: 1, Prog Analysed: 49, Genomic Prog: 0

RS KNOWLA NAMBOUR N24 PV AMFU,CAFU,DDF,NHFU HBR

Calved: 03/03/2017 **Sex:** M **Ident:** BLAN24

PA POWER TOOL 9108^{SV}

Sire: NURK8 MURRAY POWER TOOL K8PV

MURRAY INCENTIVE H99PV

EF COMPLEMENT 8088PV

Dam: BLAL06 KNOWLA OAKGATE L06PV

KNOWLA OAKGATE J25PV

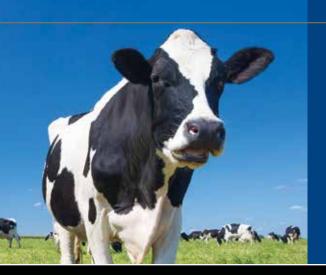
Selection	ı Indexes
\$A	\$A-L
\$243	\$376

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+4.2	+0.5	-3.0	+2.7	+51	+92	+114	+74	+23	+2.7	-7.4	+68	+2.8	+0.2	+2.0	-0.9	+2.5	+0.29	+3
Acc	60%	53%	71%	78%	76%	77%	79%	75%	67%	75%	45%	70%	67%	72%	69%	68%	67%	57%	51%

 $\textbf{\textit{Traits Observed:}} \ BWT, 200WT, 400WT, SC, Scan(EMA, Rib, Rump, IMF), DOC, Genomics$

Statistics: Number of Herds: 1, Prog Analysed: 9, Genomic Prog: 0



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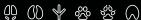


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FARRER R9 PV

AMFU, CAFU, DDFU, NHFU

Ident: NFSR9

Calved: 23/06/2020 Sex: M

GAR SURE FIRESV

Sire: USA18636106 G A R PHOENIXPV

GAR PROPHET N744#

VAR DISCOVERY 2240PV

Dam: NFSP75 FARRER P75PV FARRER J96sv

\$A \$A-L \$288 \$510

Selection Indexes

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+3.1	+3.0	-5.4	+5.2	+76	+135	+183	+168	+18	+2.6	-4.8	+102	+5.8	-2.8	-3.9	+2.4	+2.8	-0.05	-
Acc	59%	53%	83%	75%	74%	73%	74%	72%	67%	74%	43%	69%	67%	71%	68%	69%	67%	59%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomic

"Large framed, growthy bull with lots of length from hip to pin. Tight sheath. Top 1% 200, 400, 600, MWT, CWT, \$A, \$A-L'

aı	I(EIVIA,KID,F	Kurrip, rivir), s	Structure (Cla	W Selx I, F	ool Arigie x	1),Genomic	·		
				STRUCTU	RAL ASS	ESSMENT	-		
)		R	1	R		1	Muscle	Temp.	Sheath / Navel
	6	6	6	6	5	5	C+	1	5

Purchaser....

FARRER R13 PV Lot 2

AMFU, CAFU, DDFU, NHFU

HBR

Calved: 25/06/2020

Sex: M

Ident: NFSR13

\$A-L

\$506

Ident: NFSR15

Selection Indexes

\$A

\$290

GAR SURE FIRESV

Sire: USA18636106 G A R PHOENIXPV

GAR PROPHET N744#

VAR DISCOVERY 2240PV

Dam: NFSP50 FARRER P50sv FARRER G40^{SV}

	May 2022 Trans Tasman Angus Cattle Evaluation																		
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+0.6	+1.4	-3.3	+5.6	+79	+140	+183	+162	+18	+3.6	-4.3	+103	+6.7	-1.0	-2.2	+0.5	+4.1	+0.07	-
Acc	59%	53%	83%	74%	73%	72%	73%	71%	66%	73%	44%	68%	67%	71%	67%	68%	67%	59%	-
BRD	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

[&]quot;Smooth skined long bodied bull with good neck extension and head carriage. Top 1% 200, 400, 600, MWT, CWT, \$A, \$A-L"

	STRUCTURAL ASSESSMENT										
	R R R R R R R R R R R R R R R R R R R										
6	6	6	6	6	5	C+	1	5			

Purchaser..... Lot 3

FARRER R15 PV

AMFU.CAFU.DDFU.NHFU

HBR

Calved: 26/06/2020

MCC DAYBREAK#

Sire: USA17354047 G A R SCALE HOUSEPV G A R 5050 NEW DESIGN 1039#

TOPBOS LEADING EDGE L292PV

Dam: NFSP21 FARRER P21PV FARRER M5PV

Selection	Indexes
\$A	\$A-L
\$241	\$405

\$.....

May 2022 TransTasman Angus Cattle Evaluation

Sex: M

										,9									
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	-13.7	-2.0	-4.8	+9.7	+78	+128	+171	+157	+16	+1.5	-6.1	+90	+10.7	-2.0	-2.7	+3.3	+0.8	-0.24	-
Acc	56%	49%	82%	73%	71%	71%	72%	69%	64%	72%	39%	66%	64%	69%	65%	65%	64%	57%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Larger framed bull who is still deep bodied with a smooth muscle pattern. Natural thickness over the top and through the rear. Top 1% 200, 400, 600, MWT, RBY"

			STRUCTU	RAL ASS	ESSMENT	-		
	R	F.	R	-	1	Muscle	Temp.	Sheath / Navel
7	6	6	6	5	6	C+	1	5

Calved: 26/06/2020 Sex: M Ident: NFSR17

GAR SURE FIRESV

Sire: USA18636106 G A R PHOENIXPV

G A R PROPHET N744#

ESSLEMONT LOTTO L3PV

Dam: NFSP87 FARRER P87^{PV} FARRER J87^{SV}

Selection	Indexes
\$A	\$A-L
\$242	\$402

May 2022 TransTasman Angus Cattle Evaluation

									•	,9									
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+2.0	+1.9	-2.7	+3.1	+55	+101	+126	+110	+20	+3.1	-5.5	+76	+8.7	-1.0	-1.2	+2.3	+2.3	-0.16	
Acc	58%	52%	83%	74%	72%	72%	73%	70%	66%	73%	43%	68%	67%	71%	67%	68%	67%	59%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Larger framed bull with extra length of body. Potential to breed steers for the long fed market."

	STRUCTURAL ASSESSMENT									
	R 🙀		R	-	1	Muscle	Temp.	Sheath / Navel		
7	7	6	6	5	5	C+	1	5		

Purchaser.....

Lot 5 FARRER R18 PV

AMFU,CAFU,DDFU,NHFU

HBR

Calved: 27/06/2020 Sex: M

MCC DAYBREAK#

Sire: USA17354047 G A R SCALE HOUSEPV

G A R 5050 NEW DESIGN 1039#

TOPBOS LEADING EDGE L292PV

Dam: NFSP74 FARRER P74PV

FARRER J129^{SV}

Selection	Indexes
\$A	\$A-L
\$250	\$411

Ident: NFSR18

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	-2.3	-2.9	-2.8	+6.3	+65	+111	+145	+123	+16	+3.2	-6.6	+74	+8.6	-1.2	-2.4	+2.5	+1.7	+0.22	-
Acc	55%	48%	82%	72%	70%	70%	71%	68%	63%	71%	38%	65%	63%	67%	63%	64%	63%	55%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

 $\textbf{\textit{Traits Observed:}} \ GL, BWT, 200WT, 400WT, 600WT, SC, Scan(EMA, Rib, Rump, IMF), Structure(Claw \ Set \ x\ 1, \ Foot \ Angle \ x\ 1), Genomics$

"Good butt profile with plenty of width behind. Tight sheath with good neck extension and head carriage."

	STRUCTURAL ASSESSMENT									
	R 🙀		R		1	Muscle	Temp.	Sheath / Navel		
6	5	6	6	5	5	C+	1	5		

Purchaser.....

Lot 6 FARRER R19 PV

AMFU,CAFU,DDFU,NHFU

HBR

Calved: 27/06/2020

Sex: M

Ident: NFSR19

MCC DAYBREAK#

Sire: USA17354047 G A R SCALE HOUSEPV

G A R 5050 NEW DESIGN 1039#

BALDRIDGE BEAST MODE B074PV

Dam: NFSP64 FARRER P64^{PV} FARRER L69^{PV}

Selection	Indexes
\$A	\$A-L
\$276	\$439

May 2022 TransTasman Angus Cattle Evaluation

						iviay A	LULL I	ıunısıu	isiliali	Angus	Outili	Lvaic	auon						
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	-2.0	+3.8	-4.2	+5.6	+72	+125	+161	+124	+20	+3.2	-1.5	+88	+10.1	-4.3	-5.3	+3.8	+2.0	-0.17	-
Acc	57%	49%	82%	73%	71%	70%	72%	68%	64%	71%	38%	66%	63%	68%	64%	64%	63%	55%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Smooth skined, deep chested bull with a good butt profile. Contains plenty of length of body that continues through with good neck extension and head carriage. Top 1% 200, 400, 600, RBY"

aı	I(LIVIA,INID,I	STRUCTURAL ASSESSMENT										
/ i		R		R	-	1	Muscle	Temp.	Sheath / Navel			
	7	6	6	6	5	5	B-	1	5			

Purchaser....

HRR

RENNYLEA EDMUND E11PV

Sire: NHZL14 HAZELDEAN LEURA L14sv

HAZELDEAN J221#

ESSLEMONT LOTTO L3PV

Dam: NFSP39 FARRER P39PV

FARRER K69PV

Selection	Indexes
\$A	\$A-L
\$284	\$464

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+4.4	-0.1	-5.4	+4.7	+65	+109	+138	+118	+15	+3.2	-8.7	+81	+8.4	+0.8	+0.4	+1.0	+2.8	+0.11	•
Acc	56%	51%	66%	72%	70%	69%	71%	68%	63%	65%	42%	66%	63%	68%	64%	66%	63%	55%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: BWT,200WT,400WT,600WT,Scan(EMA,Rib,Rump,IMF),Genomics

"Moderate framed, smooth skined bull with good neck extension and head carriage. Plenty of thickness through the rear end that carries along the topline. Top 1% \$A, \$A-L"

	STRUCTURAL ASSESSMENT										
	R	1	R	-	1	Muscle	Temp.	Sheath / Navel			
6	6	6	6	5	5	С	1	5			

Purchaser..

Lot 8 FARRER R22 PV

AMFU,CAFU,DDFU,NHFU

HBR

Calved: 28/06/2020

Sex: M

Ident: NFSR22

MCC DAYBREAK#

Sire: USA17354047 G A R SCALE HOUSEPV

G A R 5050 NEW DESIGN 1039#

VAR DISCOVERY 2240PV

Dam: NFSP20 FARRER P20PV

FARRER M85PV

Selection	Indexes
\$A	\$A-L
\$272	\$473

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	-1.3	+2.9	-3.8	+4.2	+70	+128	+165	+151	+22	+3.3	-5.6	+94	+10.8	-0.4	-2.1	+1.8	+3.0	+0.53	-
Acc	58%	51%	82%	73%	72%	71%	73%	70%	65%	72%	40%	67%	65%	69%	65%	66%	65%	57%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Long, deep bodied bull who is soft and easy doing. Top 1% 200, 400, 600, CWT, A-L"

ar	I(EMA,RID,F	Rump,IMF),S	structure(Cla	w Set x 1, F	oot Angle x	1),Genomics	S		
				STRUCTU	RAL ASS	ESSMENT	-		
,		R 🙀		R	-	1	Muscle	Temp.	Sheath / Navel
	7	6	7	7	6	6	С	1	5

Purchaser......
Lot 9

AMFU,CAFU,DDFU,NHFU

HBR

Calved: 4/07/2020

Sex: M

Ident: NFSR26

RENNYLEA EDMUND E11PV

Sire: NHZL14 HAZELDEAN LEURA L14sv

FARRER R26 PV

HAZELDEAN J221#

TOPBOS LEADING EDGE L292PV

Dam: NFSP12 FARRER P12^{PV}
FARRER M63^{SV}

Selection	Indexes
\$A	\$A-L
\$259	\$442

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+6.6	+8.5	-9.4	+3.3	+57	+114	+150	+112	+19	-0.6	-6.3	+77	+7.8	+1.7	-0.1	+0.2	+1.5	+0.49	-
Acc	55%	50%	66%	71%	70%	69%	70%	68%	62%	70%	42%	65%	62%	68%	64%	65%	63%	55%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: 200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Moderate framed, soft easy doing bull with plenty of depth and capacity. Top 1% GL"

				STRUCTU	RAL ASS	ESSMENT	-		•
р		R 🙀		R	-	1	Muscle	Temp.	Sheath / Navel
	6	6	6	6	6	5	C+	1	5

Purchaser.....

\$.....

Calved: 13/07/2020 **Sex:** M **Ident:** NFSR29

RENNYLEA EDMUND E11PV

Sire: NHZL14 HAZELDEAN LEURA L14sv

HAZELDEAN J221#

BALDRIDGE BEAST MODE B074PV

Dam: NFSP90 FARRER P90PV

FARRER H075 H75SV

Selection	Indexes							
\$A	\$A-L							
\$281	\$281 \$437							

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+3.4	+2.9	-4.7	+4.6	+58	+99	+128	+89	+15	+3.0	-9.8	+68	+5.4	+1.5	+1.4	-0.1	+3.0	+0.53	-
Acc	54%	49%	64%	70%	68%	67%	69%	65%	60%	68%	39%	63%	59%	65%	61%	62%	60%	51%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"A long deep bodied bull with extra capacity and a sire's outlook. Plenty of natural muscling with a good butt profile and thickness throughout. Top 1% \$A"

1(1	IVIA, KID, KU	IIIP,IIVIF),SU	ucture(Claw	Sel X 1, FU	of Arigie X 1)	,Genomics			
				STRUCTU	RAL ASS	ESSMENT	-		
		R 🙀	1	R		1	Muscle	Temp.	Sheath / Navel
	7	6	6	6	5	5	С	1	5

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Lot 11 FARRER R31 PV

AMFU, CAFU, DDFU, NHFU

HBR

Calved: 28/07/2020

Sex: M

Ident: NFSR31

RENNYLEA EDMUND E11PV

Sire: NHZL14 HAZELDEAN LEURA L14sv

HAZELDEAN J221#

PATHFINDER KOMPLETE K22sv

Dam: NFSP53 FARRER P53PV

FARRER H032 H32^{SV}

Selection	n Indexes
\$A	\$A-L
\$226	\$340

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+10.0	+5.2	-7.2	+1.6	+43	+79	+107	+56	+25	+0.8	-3.9	+60	+3.7	+1.4	+1.0	-0.7	+2.5	+0.38	-
Acc	55%	50%	66%	71%	70%	69%	71%	68%	62%	69%	42%	65%	62%	68%	64%	65%	63%	54%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Moderate framed, deep chested bull with plenty of natural thickness and width over the top."

LIVIA,T (ID,T (I	iiiip,iivir),Sii			RAL ASS		-							
F R R R R R R R R R R R R R R R R R R R													
6 5 6 6 5 5 C+ 1 5													

Purchaser.....

Lot 12 FARRER R33 PV AMFU,CAFU,DDFU,N

AMFU,CAFU,DDFU,NHFU HBR

Calved: 3/08/2020 Sex: M Ident: NFSR33

GAR PROPHETSV

Sire: QMUM13 CLUNES CROSSING DUSTY M13PV

CLUNES CROSSING GLORIOUS G1sv

LAWSONS INCREDIBLE H803PV

Dam: NFSM1 FARRER M1PV

FARRER K82PV

Selection	Indexes
\$A	\$A-L
\$300	\$431

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+9.8	+8.3	-13.6	+1.6	+53	+82	+102	+58	+19	+1.2	-8.9	+63	+8.2	+0.1	-1.6	+1.3	+3.1	+0.95	-
Acc	61%	55%	83%	74%	72%	72%	73%	71%	66%	73%	42%	66%	65%	69%	66%	65%	64%	55%	1
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Moderate framed bull with good neck extension and head carriage. Plenty of thickness over the top and throughout the body. Top 1% GL, A"

				STRUCTU	RAL ASS	ESSMENT	•							
f F R R F R R Muscle Temp.														
	6 7 6 6 5 5 C 1 5													

Purchaser

\$.....

Sex: M Calved: 4/08/2020 Ident: NFSR34

MCC DAYBREAK#

Sire: USA17354047 G A R SCALE HOUSEPV

G A R 5050 NEW DESIGN 1039#

TE MANIA HOSKEN H681PV

Dam: NFSM13 FARRER M13PV FARRER K11PV

Selection	Indexes
\$A	\$A-L
\$269	\$436

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+7.0	+6.9	-6.4	+1.1	+57	+99	+121	+97	+17	+1.0	-7.0	+71	+11.8	+1.9	+1.0	+0.9	+1.4	+0.23	-
Acc	55%	47%	83%	72%	71%	70%	72%	68%	64%	71%	37%	65%	62%	67%	63%	64%	63%	54%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Moderate framed bull with good neck extension, head carriage and length of body."

	STRUCTURAL ASSESSMENT														
F R R R R R R R R R R R R R R R R R R R															
7 6 6 6 5 5 C 1 5															

Purchaser..

FARRER R35 PV **Lot 14**

AMFU, CAFU, DDFU, NHFU

HBR

Calved: 5/08/2020 Sex: M Ident: NFSR35

GAR PROPHETSV

Sire: QMUM13 CLUNES CROSSING DUSTY M13PV

CLUNES CROSSING GLORIOUS G1SV

DUNOON HONEYSUCKLE H240sv

Dam: NFSL99 FARRER L99PV

FARRER H002 H2SV

Selection	Indexes
\$A	\$A-L
\$268	\$407

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+7.1	+5.5	-13.2	+4.1	+50	+81	+101	+74	+17	+0.2	-9.0	+61	+11.5	+0.2	-0.7	+1.2	+3.0	+0.55	-
Acc	59%	54%	83%	73%	71%	71%	73%	70%	65%	72%	41%	65%	64%	68%	65%	65%	64%	54%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

[&]quot;Bull with moderate growth pattern, tight sheath, natural thickness and good neck extension and head carriage. Top 1% GL"

		;	STRUCTU	RAL ASS	ESSMENT	-							
	R 🙀		R		1	Muscle	Temp.	Sheath / Navel					
6 5 6 6 5 6 C 1 4													

Purchaser...

Lot 15 FARRER R37

AMFU, CAFU, DDFU, NHFU

HBR

Calved: 7/08/2020 Sex: M Ident: NFSR37

RENNYLEA EDMUND E11PV

Sire: NHZL14 HAZELDEAN LEURA L14sv

HAZELDEAN J221#

RENNYLEA L508PV

Dam: NFSP77 FARRER P77PV

Selection Indexes \$A \$A-L \$240 \$374

FARRER H054 H54SV

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+5.7	+4.1	-5.7	+2.3	+47	+79	+102	+75	+16	+3.9	-7.9	+68	+7.3	-0.6	-0.8	+1.4	+2.4	+0.43	-
Acc	54%	49%	65%	70%	69%	68%	69%	67%	62%	69%	40%	64%	61%	66%	62%	63%	61%	52%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1. Foot Angle x 1). Genomics

"Moderate framed bull with natural thickness, tight sheath and good testicle development.

11(1	STRUCTURAL ASSESSMENT													
Э		R		R		1	Muscle	Temp.	Sheath / Navel					
	6	6	6	6	5	5	С	1	5					

AMFU,CAFU,DDFU,NHFU

HBR

GAR SURE FIRESV

Sire: USA18636106 G A R PHOENIXPV

G A R PROPHET N744#

VAR DISCOVERY 2240PV

Dam: NFSN47 FARRER N47^{PV} FARRER K17^{PV}

Selection	Indexes
\$A	\$A-L
\$290	\$467

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+9.3	+2.9	-8.0	+2.4	+64	+115	+144	+110	+26	+3.4	-5.6	+87	+7.3	-0.8	-2.2	+2.1	+2.4	-0.03	ı
Acc	58%	51%	82%	74%	72%	72%	73%	70%	65%	72%	41%	67%	65%	69%	66%	67%	65%	57%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"A bull with good length of body, tight sheath and moderate muscle pattern over the top and through the rear end. Top 1% \$A. \$A-L"

STRUCTURAL ASSESSMENT														
	R R R R R R R R R R R R R R R R R R R													
6	6	6	6	5	6	С	1	5						

Purchaser.....

Lot 17 FARRER R46 PV

AMFU, CAFU, DDFU, NHFU

HBR

Calved: 10/08/2020

Sex: M

Ident: NFSR46

MCC DAYBREAK#

Sire: USA17354047 G A R SCALE HOUSEPV

G A R 5050 NEW DESIGN 1039#

TC TOTAL 410#

Dam: NFSH26 FARRER H026 H26^{SV}

FARRER KIWI D83SV

Selection	Indexes
\$A	\$A-L
\$218	\$362

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	-7.6	-2.3	-7.2	+5.7	+64	+108	+136	+127	+15	+2.4	-4.4	+68	+7.3	-2.6	-2.5	+2.4	+1.8	-0.48	-
Acc	57%	51%	83%	74%	71%	71%	73%	69%	65%	72%	41%	66%	64%	68%	65%	65%	64%	56%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

[&]quot;Large framed bull with good neck extension and head carriage. Long bodied with moderate thickness over the top and through the rear."

	STRUCTURAL ASSESSMENT													
I		R F R R Muscle Temp. Sheat												
	7	6	6	6	6	6	С	1	5					

Purchaser.....

11016561

Lot 18 FARRER R47 PV

AMFU,CAFU,DDFU,NHFU

HBR

Calved: 10/08/2020

Sex: M

Ident: NFSR47

MCC DAYBREAK#
Sire: USA17354047 G A R SCALE HOUSEPV

G A R 5050 NEW DESIGN 1039#

TE MANIA JAMALABADI J328sv

Dam: NFSN111 FARRER N1111DV

FARRER K30sv

Selection Indexes									
\$A	\$A-L								
\$272	\$463								

May 2022 TransTasman Δngus Cattle Evaluation

						IVIAY A	2022 1	i ai i 5 i a	Siliali	Angus	Callie	: Evalu	iation						
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	-4.5	+2.6	-8.4	+7.2	+74	+125	+163	+149	+14	+4.0	-6.8	+94	+10.8	-0.7	-1.9	+2.8	+1.9	+0.23	-
Acc	56%	50%	83%	74%	72%	71%	73%	70%	65%	72%	39%	66%	64%	69%	65%	66%	64%	56%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Bull with extra length of body on a larger frame. Top 1% 200, 400, 600, CWT, A-L

Jai	I(EIVIA,RID,F	kump, nvir), s	structure(Cra	w Selx I, F	ool Arigie x	i),Genomic	>		
			;	STRUCTU	RAL ASS	ESSMENT	-		
,		R 🙀		R	-	1	Muscle	Temp.	Sheath / Navel
	7	6	7	6	6	6	C+	1	4

Purchaser

\$

Calved: 12/08/2020 Sex: M Ident: NFSR52

GAR PROPHETSV

Sire: QMUM13 CLUNES CROSSING DUSTY M13PV

CLUNES CROSSING GLORIOUS G1^{SV}

TE MANIA ELABORATION E309sv

Dam: NFSH130 FARRER H130^{sv} FARRER KIWI C87^{sv}

Selection	Indexes
\$A	\$A-L
\$240	\$364

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	-1.2	+2.5	-3.7	+4.7	+54	+88	+107	+83	+14	+2.5	-7.0	+70	+10.3	-1.5	-3.8	+3.0	+2.1	+0.68	-
Acc	60%	53%	83%	74%	73%	72%	74%	71%	67%	73%	41%	67%	65%	69%	66%	66%	65%	54%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Moderate framed bull with plenty of natural thickness over the top and through the rear. Tight sheath. Top 1% RBY"

	STRUCTURAL ASSESSMENT													
	R		R		1	Muscle	Temp.	Sheath / Navel						
6	6	6	6	5	5	C+	1	5						

Purchaser.....

Lot 20 FARRER R54 PV

AMFU,CAFU,DDFU,NHFU

HBR

Calved: 12/08/2020

Sex: M

Ident: NFSR54

GAR SURE FIRESV

Sire: USA18636106 G A R PHOENIXPV

G A R PROPHET N744#

PA FULL POWER 1208PV

Dam: NFSN63 FARRER N63PV

FARRER H075 H75^{SV}

Selection	Indexes									
\$A \$A-L										
\$292	\$471									

	May 2022 TransTasman Angus Cattle Evaluation																		
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+0.5	+0.2	-6.7	+4.5	+71	+123	+161	+129	+21	+3.1	-4.4	+92	+5.8	-1.8	-1.4	+1.3	+3.5	+0.06	-
Acc	57%	50%	82%	74%	72%	71%	73%	69%	65%	72%	41%	67%	65%	69%	65%	66%	65%	57%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

[&]quot;Smooth skin, deep chested bull with moderate muscle pattern. Top 1% 200, 400 600, \$A, \$A-L" $\,$

			STRUCTU	RAL ASS	ESSMENT	-		
	R		R	-	1	Muscle	Temp.	Sheath / Navel
6	6	6	6	6	6	С	1	5

Purchaser.....

Lot 21 FARRER R57 P

AMFU,CAFU,DDFU,NHFU

HBR

Calved: 12/08/2020

Sex: M

Ident: NFSR57

MCC DAYBREAK#

Sire: USA17354047 G A R SCALE HOUSEPV

G A R 5050 NEW DESIGN 1039#

TE MANIA ELABORATION E309^{SV}

Dam: NFSK69 FARRER K69PV

FARRER H096 H96sv

Selection	Indexes
\$A	\$A-L
\$247	\$378

May 2022 TransTasman Angus Cattle Evaluation

						iviay .	2022 1	i ai i S i c	Siliali	Aligus	Cattle	Lvaiu	alion						
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	-5.2	-0.4	-4.3	+5.9	+58	+96	+118	+95	+18	+2.7	-6.8	+64	+9.8	+0.3	+0.6	+0.8	+3.4	+0.43	-
Acc	55%	47%	83%	73%	70%	70%	72%	68%	64%	71%	37%	64%	62%	67%	63%	63%	62%	53%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Soft, easy doing moderate growth wtih plenty of thickness and length of body."

Jai	I(LIVIA,I (ID,I	(ump,nvii),C				1), Genomics			
				STRUCTU	RAL ASS	ESSMENT			
,,	1	R		R		1	Muscle	Temp.	Sheath / Navel
	7	6	6	6	5	6	С	1	5

Purchaser....

Calved: 12/08/2020 Sex: M Ident: NFSR58

GAR SURE FIRESV

Sire: USA18636106 G A R PHOENIXPV

GAR PROPHET N744#

HPCAINTENSITY#

Dam: NFSM4 FARRER M4PV

FARRER K29sv

Selection	Indexes
\$A	\$A-L
\$293	\$475

May 2022 TransTasman Angus Cattle Evaluation

										5									
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+7.8	+4.5	-6.3	+2.2	+63	+114	+147	+110	+26	+3.9	-5.7	+87	+8.2	-0.1	-0.2	+1.1	+2.9	+0.46	-
Acc	58%	52%	83%	74%	72%	71%	73%	69%	65%	72%	43%	67%	65%	69%	66%	67%	65%	57%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL.BWT.200WT.400WT.600WT.SC.Scan(EMA.Rib.Rump.IMF).Structure(Claw Set x 1. Foot Angle x 1).Genomics

"Moderate, soft, easy doing bull with good butt profile, thickness and width. Top 1% \$A, \$A-L"

	STRUCTURAL ASSESSMENT														
	R	1	R		1	Muscle	Temp.	Sheath / Navel							
6	6	6	6	5	5	C+	1	5							

Purchaser

FARRER R60 PV **Lot 23**

AMFU, CAFU, DDFU, NHFU

HBR

Calved: 13/08/2020 Sex: M Ident: NFSR60

MCC DAYBREAK#

Sire: USA17354047 G A R SCALE HOUSEPV

G A R 5050 NEW DESIGN 1039#

AYRVALE GRADE G5PV

Dam: NFSL33 FARRER L33PV

FARRER H106sv

Selection	Indexes
\$A	\$A-L
\$240	\$382

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+0.1	+2.2	-4.3	+4.0	+55	+91	+122	+99	+13	+1.5	-6.0	+69	+8.9	-0.6	-0.9	+0.7	+2.9	+0.12	-
Acc	55%	48%	83%	74%	71%	71%	73%	69%	64%	72%	38%	65%	63%	68%	64%	64%	63%	54%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Bull with plenty of length of body, smooth muscle pattern and sire's outlook."

			STRUCTU	RAL ASS	ESSMENT	•		
	R 🙀		R		1	Muscle	Temp.	Sheath / Navel
6	6	6	6	5	5	С	1	5

Purchaser.....

Lot 24 FARRER R64 PV

AMFU.CAFU.DDFU.NHFU

HBR

Calved: 15/08/2020 Sex: M Ident: NFSR64

GAR SURE FIRESV

Sire: USA18636106 G A R PHOENIXPV

GAR PROPHET N744#

TE MANIA JAMALABADI J328^{SV}

Dam: NFSN76 FARRER N76PV FARRER H130sv

Selection	Indexes
\$A	\$A-L
\$238	\$409

May 2022 TransTasman Angus Cattle Evaluation

	May 2022 Trans rasman Angus Gattle Evaluation																		
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+3.4	+4.8	-4.4	+3.8	+58	+98	+133	+119	+15	+3.6	-6.3	+70	+5.3	-0.3	-0.6	+1.5	+2.1	-0.04	-
Acc	55%	48%	81%	73%	70%	70%	72%	67%	62%	70%	39%	64%	62%	67%	63%	64%	62%	54%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Deep bodied bull with plenty of capacity and natural thickness."

ai	(LIVIA,I (ID,I	(ump,nvii),c				ESSMENT			
		R	F.	R		1	Muscle	Temp.	Sheath / Navel
	6	6	6	6	5	5	С	1	5

Calved: 15/08/2020 **Sex:** M **Ident:** NFSR65

GAR PROPHETSV

Sire: QMUM13 CLUNES CROSSING DUSTY M13PV

CLUNES CROSSING GLORIOUS G1sv

DUNOON HONEYSUCKLE H240sv

Dam: NFSM96 FARRER M96^{PV} FARRER G45^{SV}

Selection	Indexes
\$A	\$A-L
\$284	\$425

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+4.0	+3.7	-4.4	+4.5	+60	+94	+119	+82	+22	+1.1	-7.5	+77	+9.9	+0.3	-0.5	+0.8	+2.9	+0.28	-
Acc	59%	54%	83%	73%	71%	71%	72%	70%	65%	72%	41%	66%	63%	68%	64%	65%	63%	54%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Moderated framed bull with good capacity, butt profile and thickness throughout. Top 1% $\$ A"

TI(EINIA,RID,F	Rump,IIVIF), S		STRUCTU					
	R 🙀	1	R.	P	1	Muscle	Temp.	Sheath / Navel
6	6	6	6	5	5	C+	1	4

Purchaser.....

Lot 26 FARRER R66 PV

AMFU,CAFU,DDFU,NHFU

HBR

Calved: 15/08/2020

Sex: M

Ident: NFSR66

GAR SURE FIRESV

Sire: USA18636106 G A R PHOENIXPV

G A R PROPHET N744#

TE MANIA HOSKEN H681PV

Dam: NFSN95 FARRER N95^{PV} FARRER J21^{SV}

Selection	Indexes
\$A	\$A-L
\$269	\$463

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+10.0	+7.0	-4.2	+1.5	+62	+114	+145	+123	+24	+4.1	-5.5	+86	+8.9	-0.6	-0.8	+1.8	+2.1	-0.18	-
Acc	56%	49%	82%	73%	70%	70%	72%	68%	63%	71%	39%	65%	63%	67%	64%	65%	63%	55%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

 $\textbf{\textit{Traits Observed:} GL,BWT,200WT,400WT,600WT,SC,Scan} (\underline{\textit{EMA},\textit{Rib},\textit{Rump,IMF}}), Structure (\textit{Claw Set x 1, Foot Angle x 1}), Genomics \\$

"Bull with good length of body & tight sheath. Top 1% \$A-L"

			STRUCTU	RAL ASS	ESSMENT			
	R 🙀		R	-	1	Muscle	Temp.	Sheath / Navel
6	6	6	6	5	6	С	1	5

Purchaser.....

Lot 27 FARRER R67 PV

AMFU.CAFU.DDFU.NHFU

HBR

Calved: 16/08/2020

Sex: M

Ident: NFSR67

G A R SURE FIRESV

Sire: USA18636106 G A R PHOENIXPV

G A R PROPHET N744# AYRVALE BARTEL E7PV

ATRVALE DART

...

Selection	Indexes
\$A	\$A-L
0044	A 4= 4

\$.....

Dam: NFSJ43 FARRER J43^{SV}

FARRER KIWI E55^{SV}

May 2022 TransTasman Angus Cattle Evaluation

	May 2022 Trans rasman Angus Sattic Evaluation																		
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+6.4	+7.2	-4.9	+3.9	+60	+102	+131	+86	+20	+3.3	-9.0	+77	+8.3	-0.3	+0.8	+1.6	+2.4	+0.26	-
Acc	59%	54%	84%	75%	73%	72%	74%	71%	66%	73%	45%	68%	66%	70%	67%	68%	66%	59%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Moderate muscle pattern with good length of body. Top 1% \$A, \$A-L"

STRUCTURAL ASSESSMENT								
F	R	1	R		1	Muscle	Temp.	Sheath / Navel
7	7	7	7	6	6	С	1	5

\$.....

Calved: 16/08/2020 **Sex:** M **Ident:** NFSR68

GARPROPHETSV

Sire: QMUM13 CLUNES CROSSING DUSTY M13PV

CLUNES CROSSING GLORIOUS G1sv

TE MANIA HOSKEN H681PV

Dam: NFSM37 FARRER M37^{PV} FARRER K37^{SV}

Selection	Indexes
\$A	\$A-L
\$249	\$404

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	-3.9	-1.5	-3.9	+7.6	+69	+111	+143	+126	+24	+2.3	-5.8	+77	+9.5	-2.2	-3.4	+3.2	+1.6	+0.00	•
Acc	59%	53%	83%	73%	72%	72%	73%	70%	66%	72%	40%	66%	64%	69%	65%	65%	64%	54%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Bull with plenty of width from behind with good length of body and a tight sheath. Top $1\%~200,\,\text{RBY}$ "

EIVIA,RID,RU	A,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics									
	STRUCTURAL ASSESSMENT									
	R 🙀		R		1	Muscle	Temp.	Sheath / Navel		
6	6 5 6 6 5 5 C+ 1 5									

Purchaser......

Lot 29 FARRER R70 PV

AMFU,CAFU,DDFU,NHFU

HBR

Calved: 16/08/2020 Sex: M Ident: NFSR70

MCC DAYBREAK#

Sire: USA17354047 G A R SCALE HOUSEPV

G A R 5050 NEW DESIGN 1039#

LAWSONS INCREDIBLE H803PV

Dam: NFSM69 FARRER M69sv

FARRER G60PV

Selection Indexes \$A \$A-L \$252 \$365

May 2022 TransTasman Angus Cattle Evaluation

TAC		Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
ЕВ	V -0.7	+0.0	-3.1	+3.6	+51	+89	+114	+73	+21	-0.1	-5.5	+65	+13.0	-1.0	-1.6	+2.9	+1.3	+0.15	-
Ac	57%	50%	83%	73%	71%	70%	72%	68%	64%	71%	39%	65%	63%	68%	64%	64%	63%	55%	-
BRI	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

[&]quot;Moderate framed, soft, easy doing bull with an expressive muscle pattern and tight sheath. Top 1% EMA, RBY"

	STRUCTURAL ASSESSMENT							
	R 🙀		R	-	1	Muscle	Temp.	Sheath / Navel
7	6	6	6	5	6	C+	1	5

Purchaser.....

Lot 30 FARRER R72 PV

AMFU,CAFU,DDFU,NHFU

HBR

Ident: NFSR72

MCC DAYBREAK#

Sire: USA17354047 G A R SCALE HOUSEPV

G A R 5050 NEW DESIGN 1039#

TE MANIA ELABORATION E309sv

Dam: NFSK89 FARRER K89sv

FARRER KIWI D83^{SV}

Selection	Indexes						
\$A	\$A-L						
\$189	\$189 \$301						

\$...

May 2022 TransTasman Angus Cattle Evaluation

										9									
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	-20.4	-8.4	-1.8	+7.7	+65	+114	+141	+129	+13	+2.7	-6.1	+76	+7.7	-3.3	-2.9	+2.5	+1.8	-0.40	-
Acc	56%	48%	84%	74%	71%	71%	72%	69%	65%	72%	39%	66%	63%	68%	64%	64%	63%	55%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"A bul with good length of body, moderate muscle pattern, good neck extension and head carriage."

				STRUCTU	RAL ASS	ESSMENT	_		
1		R	F.	R	-	1	Muscle	Temp.	Sheath / Navel
	6	6	6	6	5	6	С	1	5

Durchager

Top 10% GE Top 20%

AMFU,CAFU,DDFU,NHFU

HRR

Calved: 18/08/2020 Sex: M Ident: NFSR75

MCC DAYBREAK#

Sire: USA17354047 G A R SCALE HOUSEPV

G A R 5050 NEW DESIGN 1039#

CONNEALY CONSENSUS 7229sv

Dam: NFSL58 FARRER L58^{sv} FARRER G53^{sv}

Selection	Selection Indexes							
\$A	\$A-L							
\$254	\$385							

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+0.7	+2.9	-2.2	+3.3	+54	+90	+114	+84	+18	+2.5	-5.2	+63	+12.6	+1.2	-0.1	+2.1	+1.9	+0.48	-
Acc	57%	50%	84%	74%	72%	72%	73%	70%	65%	72%	40%	67%	64%	69%	65%	66%	64%	57%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Soft smooth skinned bull with extra depth of body and capacity. Thick over the top and through the lower thigh."

			STRUCTU	RAL ASS	ESSMENT	-		
	R 🙀		R	-	1	Muscle	Temp.	Sheath / Navel
7	6	6	6	5	6	C+	2	5

Purchaser.....

Lot 32 FARRER R76 PV

AMFU, CAFU, DDFU, NHFU

HBR

Calved: 19/08/2020

Sex: M

Ident: NFSR76

G A R SURE FIRESV

Sire: USA18636106 G A R PHOENIXPV

GAR PROPHET N744#

AYRVALE GENERAL G18PV

Dam: NFSL73 FARRER L73^{PV} FARRER H14^{SV}

Selection	Indexes
\$A	\$A-L
\$243	\$436

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+3.0	-0.4	-0.7	+5.6	+66	+115	+157	+148	+18	+2.8	-4.9	+87	+9.1	-2.4	-2.7	+2.0	+2.6	+0.02	-
Acc	57%	51%	83%	73%	71%	70%	72%	69%	64%	72%	42%	66%	64%	68%	65%	65%	64%	56%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Deep chested bull with thickness through the rear end."

	STRUCTURAL ASSESSMENT								
	F R R R R R R R R R R R R R R R R R R R								
6	6	6	6	5	5	C+	1	5	

Purchaser.....

Lot 33 FARRER R77 P

AMFU,CAFU,DDFU,NHFU

HBR

Calved: 21/08/2020

Sex: M

Ident: NFSR77

G A R PROPHETsv

Sire: QMUM13 CLUNES CROSSING DUSTY M13PV

CLUNES CROSSING GLORIOUS G1sv

VAR DISCOVERY 2240PV

Dam: NFSN38 FARRER N38PV

FARRER H056 H56sv

Selection	Selection Indexes								
\$A	\$A-L								
\$243	\$383								

May 2022 TransTasman Angus Cattle Evaluation

						iviay .	2022 1	i ai i S i c	ısınan	Allgus	Cattle	Lvait	iation						
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	-8.3	-2.6	+0.4	+7.9	+67	+110	+142	+124	+15	+1.5	-4.3	+75	+13.7	-3.0	-5.6	+3.7	+2.6	+0.15	-
Acc	61%	56%	82%	74%	72%	72%	73%	71%	66%	72%	43%	67%	65%	69%	66%	66%	65%	56%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"A bull with a sire's outlook, neck extension and head carriage. Extra depth of body and capacity with good length of barrel. Top 1% EMA, RBY"

		STRUCTURAL ASSESSMENT										
f		R		R	-	1	Muscle	Temp.	Sheath / Navel			
	6	6	6	6	6	5	С	2	5			

Purchaser

\$.....

AMFU, CAFU, DDFU, NHFU

Calved: 23/08/2020 Sex: M Ident: NFSR80

GAR SURE FIRESV

Sire: USA18636106 G A R PHOENIXPV

GAR PROPHET N744#

CONNEALY CONSENSUS 7229SV

Dam: NFSL78 FARRER L78^{SV} FARRER G41^{SV}

Selection Indexes								
\$A	\$A-L							
\$257	\$423							

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	-0.5	+0.3	+0.1	+5.8	+69	+118	+155	+132	+19	+2.1	-2.4	+84	+8.9	-3.4	-5.6	+3.3	+2.4	-0.30	
Acc	57%	51%	84%	74%	72%	72%	73%	70%	65%	72%	43%	67%	65%	69%	66%	66%	65%	58%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: GL.BWT.200WT.400WT.600WT.SC.Scan(EMA.Rib.Rump.IMF).Structure(Claw Set x 1. Foot Angle x 1).Genomics

"Larger framed, smooth skinned bull with thickness over the top. Top 1% 200, RBY

			;	STRUCTU	RAL ASS	ESSMENT	-		
,		R 🙀		R		1	Muscle	Temp.	Sheath / Navel
	7	7	6	6	5	6	С	1	5

Purchaser

FARRER R85 PV **Lot 35**

AMFU, CAFU, DDFU, NHFU

HBR

Calved: 30/08/2020 Sex: M BOOROOMOOKA BARTEL J373sv

Sire: BLAM113 KNOWLA MANDELA M113PV

KNOWLA DORIS K73sv GAR SURE FIRESV

Dam: NFSN18 FARRER N18PV FARRER L33PV

Selection	Indexes
\$A	\$A-L
\$236	\$384

Ident: NFSR85

May 2022 TransTasman Angus Cattle Evaluation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+10.1	+10.5	-6.0	+1.3	+43	+72	+91	+74	+11	+2.8	-9.1	+53	+3.8	+2.8	+4.4	-1.2	+3.0	+0.68	-
Acc	53%	47%	65%	71%	69%	69%	71%	67%	61%	69%	38%	64%	61%	67%	63%	64%	61%	51%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Soft free moving bull with plenty of natural thickness throughout. Top 1% CE Dtrs, P8'

	STRUCTURAL ASSESSMENT							
	R		R	-	1	Muscle	Temp.	Sheath / Navel
6	6	6	6	5	6	С	1	5

Purchaser....

Lot 36 FARRER R86 PV

Calved: 30/08/2020

AMFU.CAFU.DDFU.NHFU

HBR

Ident: NFSR86

RENNYLEA EDMUND E11PV

Sire: NHZL14 HAZELDEAN LEURA L14sv

HAZELDEAN J221#

TE MANIA JAMALABADI J328^{SV}

Dam: NFSM105 FARRER M105^{SV} FARRER J124sv

Selection	Selection Indexes								
\$A	\$A-L								
\$197	\$370								

May 2022 TransTasman Angus Cattle Evaluation

Sex: M

						iviay A	LULL I	iuiisiu	Jillali	u	Outili	Lvaid	auon						
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+2.8	+2.4	-4.8	+5.1	+58	+99	+137	+132	+16	+0.8	-5.6	+79	+3.3	+0.7	+0.4	-0.5	+1.6	-0.06	-
Acc	54%	49%	66%	73%	70%	70%	71%	68%	63%	69%	41%	65%	62%	68%	64%	65%	62%	54%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1), Genomics

"Larger framed, free moving bull with good neck extension and head carriage. Good butt profile with moderate thickness throughout.'

11(1	=IVIA,RID,RU	STRUCTURAL ASSESSMENT										
		R	F.	R	-	1	Muscle	Temp.	Sheath / Navel			
	6	5	6	6	5	6	С	1	5			

Purchaser.....

AMFU,CAFU,DDFU,NHFU

HBR

Calved: 4/09/2020 **Sex:** M **Ident:** NFSR89

MURRAY POWER TOOL K8PV

Sire: BLAN24 KNOWLA NAMBOUR N24PV

KNOWLA OAKGATE L06PV

RENNYLEA G317PV

Dam: NFSL65 FARRER L65^{sv}

FARRER KIWI F57sv

Selection	Selection Indexes								
\$A	\$A-L								
\$214	\$316								

						way.	2022 I	ransıa	ısman	Angus	Cattle	evait	iation						
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+2.0	-0.9	-2.1	+5.1	+45	+75	+84	+55	+22	+4.7	-6.5	+51	+7.9	+0.9	+1.8	+1.0	+2.2	+0.54	-
Acc	53%	48%	66%	71%	69%	69%	70%	68%	63%	68%	40%	65%	62%	68%	64%	65%	62%	53%	-
BRD	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: BWT, 200WT, 400WT, 600WT, SC, Scan(EMA, Rib, Rump, IMF), Structure(Claw Set x 1, Foot Angle x 1), Genomics

"Smaller framed bull with an expressive muscle pattern & tight sheath. Top 1%

STRUCTURAL ASSESSMENT									
	R 🙀	1	R	-	1	Muscle	Temp.	Sheath / Navel	
6	5	6	6	5	5	В	1	5	

Purchaser.....

Lot 38 FARRER R93 PV

AMFU,CAFU,DDFU,NHFU

HBR

Calved: 22/09/2020 Sex: M

MURRAY POWER TOOL K8PV

Sire: BLAN24 KNOWLA NAMBOUR N24PV

KNOWLA OAKGATE L06PV

DUNOON HONEYSUCKLE H240sv

Dam: NFSL112 FARRER L112^{PV}
FARRER H054 H54^{SV}

May 2022 TransTasman Angus Cattle Evaluation

Selection	ı Indexes
\$A	\$A-L
\$201	\$328

Ident: NFSR93

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+2.4	+3.5	-3.5	+2.2	+38	+72	+86	+71	+10	+1.8	-9.4	+55	+3.5	+2.0	+2.5	-1.8	+3.6	+0.49	-
Acc	51%	46%	64%	70%	68%	67%	69%	66%	61%	67%	36%	63%	60%	66%	62%	62%	60%	50%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

[&]quot;Smaller framed bull with an expressive heavy muscle pattern. Would possibly suit a vealer production system."

	STRUCTURAL ASSESSMENT										
	R 🙀	R F R Muscle Temp. Sheath / Navel									
6	6	6 6 6 5 5 C+ 1 5									

Purchaser.....

Lot 39 FARRER R94 PV

Calved: 23/09/2020

AMFU,CAFU,DDFU,NHFU

HBR

MURRAY POWER TOOL K8PV

Sire: BLAN24 KNOWLA NAMBOUR N24PV

KNOWLA OAKGATE L 06^{PV}

TE MANIA HOSKEN H681PV

Dam: NFSL20 FARRER L20^{PV} FARRER J21^{SV}

Selection	Indexes
\$A	\$A-L
\$223	\$371

Ident: NFSR94

May 2022 TransTasman Angus Cattle Evaluation

Sex: M

						itiay .		ıunısıu	isiliali	Angus	Outlie	, Lvaic	auon						
TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	+6.4	+4.0	-5.3	+2.7	+50	+87	+107	+90	+17	+2.1	-6.4	+62	+4.7	-0.1	+1.8	-0.4	+2.4	+0.08	-
Acc	52%	47%	63%	69%	68%	67%	69%	66%	61%	67%	36%	63%	59%	66%	62%	62%	60%	50%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: BWT, 200WT, 400WT, 600WT, SC, Scan(EMA, Rib, Rump, IMF), Structure (Claw Set x 1, Foot Angle x 1), Genomics

"Free moving bull with a good butt profile, width and deepth of body."

	STRUCTURAL ASSESSMENT										
	R	1	R	-	1	Muscle	Temp.	Sheath / Navel			
6	5	6	6	5	6	C+	1	5			

Durahasas

Lot 40 FARRER R95 PV AMFU,CAFU,DDFU,NHFU HBR

Calved: 26/09/2020 **Sex:** M **Ident:** NFSR95

MURRAY POWER TOOL K8PV

Sire: BLAN24 KNOWLA NAMBOUR N24PV

KNOWLA OAKGATE L06PV

HPCAINTENSITY#

Dam: NFSM50 FARRER M50^{PV} FARRER H105^{SV}

Selection	Selection Indexes							
\$A	\$A-L							
\$241	\$361							

May	2022	TransTasman	Angus	Cattle	Evaluation
ivia	2022	mano rasinan	Aligus	Cattle	Lvaiuation

TACE	Dir	Dtr	GL	BWT	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	P8	RBY	IMF	NFI-F	Doc
EBV	-5.6	-5.2	-3.5	+6.1	+58	+99	+125	+89	+19	+1.7	-7.0	+75	+4.4	-0.3	+0.8	-0.3	+2.9	+0.01	-
Acc	52%	47%	63%	69%	67%	67%	68%	66%	60%	67%	38%	62%	59%	65%	61%	62%	60%	50%	-
BRD AVG	+2.2	+2.5	-4.7	+4.1	+50	+89	+116	+100	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7

Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

"Long barrelled bull with a deep chest and good muscle pattern throughout."

STRUCTURAL ASSESSMENT										
	R		R	-	1	Muscle	Temp.	Sheath / Navel		
6	6	6	6	6	6	С	1	5		

Purchaser......\$......\$.....

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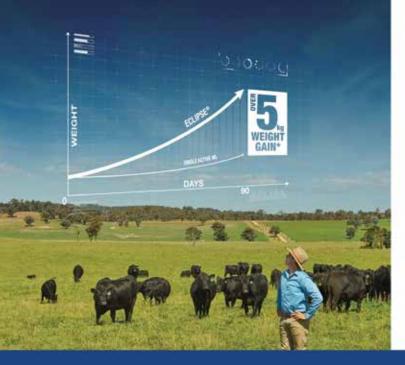
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Farrer	160068	Farrer	200044 (Superwhites Ram)

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Darren SmithSchool: (02) 6764 8660darren.smith80@det.nsw.edu.auMobile: 0413 911 182

Agents: Garvin & Cousens BH (02) 6766 2901 AH (02) 6765 7335

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BUYER'S INSTRUCTION SLIP

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