FARRER ANGUS

14th Annual On-Property Sale
43 ANGUS BULLS

WEDNESDAY, 22nd JUNE 2016, 12.00pm

Question: why buy a **Farrer Bull?**

Angus Australia Assured
✓PEDIGREE
✓BREEDPLAN
The pedigree & EBVs in this catalogue are supplied by Angus Australia.

- Bulls have been DNA tested for parental verification.
- Bulls have been bred using a mix of leading US and Australian bred AI 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, Pestivirus and Pinkeye.
- 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 Marty Peeters on 0428 686 738.

HERD HEALTH STATUS

All Farrer cows over 2 years old have been Johnes tested negative.
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.
All bulls have been tested for NH, AM, DD and CA, test results are shown.

AGENTS:

Elders Tamworth
Telephone 6765 3900
Nathan McConnell 0429 653 901 NathanMcConnell@elders.com.au

REGISTRATION

All registered stock as stated in the catalogue are eligible for transfer.
Please ensure correct name, address and **PIC (Property Indentification 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 686 738 or Andrew Hosken 0428 657 765.

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: **MARTY PEETERS on 0428 686 738**

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 14TH ANNUAL ON –PROPERTY BULL SALE 2016

Welcome to the 14th Annual Farrer Angus Bull Sale. Highlights since last years sale;

- The Brewongle property purchased in 2009 is now displaying its true potential following a number of years of emphasis being placed on pasture improvement and our commitment to fertiliser and pasture seed application to improve the overall soil fertility and productivity. Works continue in relation to improvements in fencing and laneway systems to enhance cattle movement and increase the overall efficiency and productivity of the property. In the long term, we are focussing on the purchase of an additional 300 acres in order to allow greater flexibility in our grazing practices and ensure the sustainability of enterprises at both the Farrer School and Brewongle properties. The facilities are proving to be a huge asset to the school both in terms of its usage for Agriculture, enhancing the students learning experience and maximising efficiency, and by providing a new venue for the schools Year 10 Outdoor Activity Scheme (ODAS).
- Over the last six months we have been seeking to form partnerships with various leaders in the agricultural sector. I would like to acknowledge and thank Merial for their willingness and generosity in being the first of hopefully many industry leaders to formal form a partnership with Farrer. I would also like to thank Clipex for its willingness to also enter into a partnership arrangement with the school. I 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.
- This year Farrer will be seeking to purchase a bull locally. We are currently examining the various bull sale catalogues with the ultimate aim of attending a number of sales.
- Our AI Program continued this year with the use of, GAR Prophet, Lawson's Incredible, Deer Valley All In 2138, HCPA Intensity, Murray Thunderbird K30 and natural sires Dunoon Honeysuckle H240, Te Mania Hosken H681 and Te Mania Jamalabadi J388.
- 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.

The bulls have been run as one management group since birth. Over the last year, we have experienced both highs and lows in terms of weather conditions. We made the conscious decision however, to not feed too much grain with our target weight being 750 kilograms. Bulls were grazed on natural pastures and millet throughout the summer and have been fed on silage and a light finisher ration whilst grazing forage sorghum and oats through the autumn.

This year we have selected another even draft of bulls with plenty to offer the astute buyer. Our draft of Carabar Docklands D62, Ayrvale E7, Tuwharetoa Regent D145, Ayrvale Grade G5, Ayrvale G11and Te Mania Elaboration E309 show tremendous growth with thickness and style.

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

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 2th May 2016.

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.

Marty Peeters and the AQF III Beef class 2016

BEEF CLASS STRUCTURAL ASSESSMENT SYSTEM

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

The use of the Beef Class Structural Assessment System in the seedstock industry over the past decade has seen a marked improvement in the herds which have shown commitment and have used the information appropriately. Through these committed breeders, there has been a flow on affect of structural improvement through out all sectors of the beef cattle industry.

Jim Green and Liam Cardile of 'BEEFXCEL' service many of the leading seedstock herds in Australia. 'BEEFXCEL' is not involved in any genetic marketing or specific breeding advice and therefore has no conflict of interests to influence their stock appraisal. The integrity of the structural data provided by 'BEEFXCEL' is recognised throughout the industry, as Jim and Liam are fully INDEPENDENT assessors.

Farrer's Commitment:

The 2016 'Farrer' Sale Bulls have been structurally assessed by Jim Green of 'BEEFXCEL' on 11/2/2016. Later in the year we will also have Jim assess our entire female herd and put in place an ongoing assessing program to ensure the Farrer herd maintains a structurally sound breeding base. Any animals deemed inadequate will be culled.

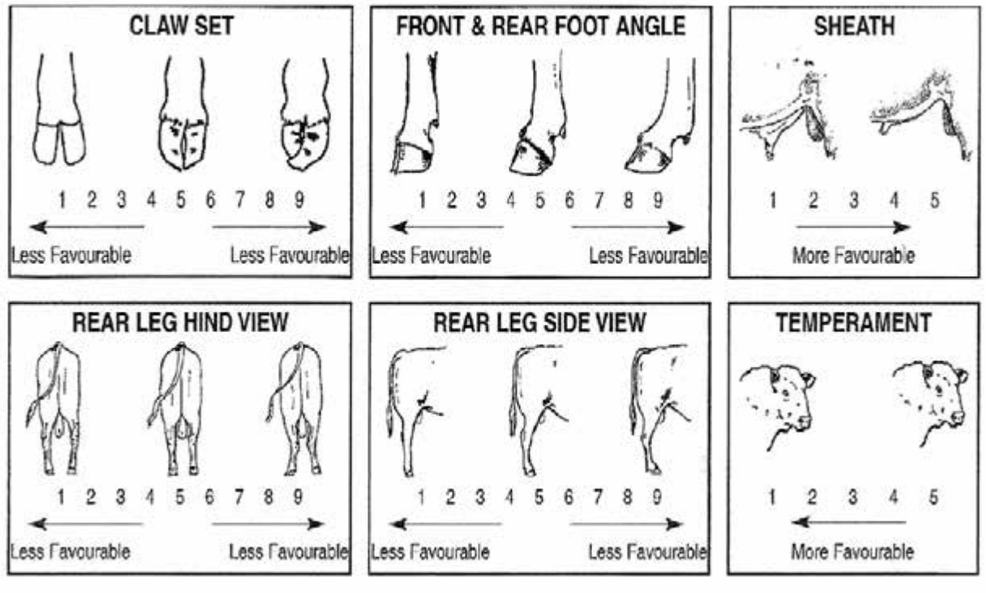
How to use The Beef Class Structural Assessment System

The Beef Class Structural Assessment System uses 1-9 scoring system:

- A score of 5 is ideal. (Note: Temperament Score of 1 is preferable)
- A score of 4 or 6 shows slight variation from ideal, but this includes most animals. An animal scoring 4 or 6 would be acceptable in any breeding program.
- A score of 3 or 7 shows greater variation but would be acceptable in most commercial programs. However, seedstock producers should be vigilant and understand that this score indicates greater variation from ideal.
- A score of 2 or 8 are low scoring animals and should be looked closely before purchasing.
- A score of 1 or 9 should not be catalogued and are considered culls.

C2C BEEFXCEL www.c2cbeef.com.au

Or Call JIM GREEN on 0402 003 137 or LIAM CARDILE on 0409 572 570



RECESSIVE GENETIC CONDITIONS

INFORMATION FOR BULL BUYERS

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.

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

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.

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

How are the conditions inherited?

Research in the 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.

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

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 "Animal Search" from the Angus Australia website or looking up individual animals listed in a sale catalogue.

Key point: The genetic status of an animal is subject to change and will be re- analysed and adjusted each week as DNA test results of relatives are received.

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 and Innovation Manager at (02) 6773 4602.

UNDERSTANDING ANGUS BREEDPLAN EBVs

What is Angus BREEDPLAN?

Angus BREEDPLAN is the genetic evaluation program adopted by Angus Australia for Angus and Angus influenced beef cattle. Angus BREEDPLAN 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).

Angus BREEDPLAN includes pedigree, performance and genomic information from the Angus Australia and New Zealand Angus Association databases to evaluate the genetics of animals across Australia and New Zealand.

Angus BREEDPLAN analyses are conducted by the Agricultural Business Research Institute (ABRI), using software developed by the Animal Genetics and Breeding Unit (AGBU), a joint institute of NSW Agriculture and the University of New England. Ongoing BREEDPLAN research and development is supported by Meat and Livestock Australia.

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).

Using EBVs to Compare the Genetics of Two Animals

Angus BREEDPLAN 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 in Australia and New Zealand.

To benchmark an animal's genetics relative to other Angus animals, an animal's EBV can be compared to:

- the breed average EBV
- the percentile table

The current breed average EBV and percentile table is provided in these explanatory notes.

Considering Accuracy

An accuracy value is published in association with each EBV, which is usually displayed as a percentage value immediately below the EBV.

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 EBV.

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 Angus BREEDPLAN EBVs

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

BIRTH			
Calving Ease Direct	(%)	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.
Calving Ease Daughters	(%)	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.
Gestation Length	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.
Birth Weight	kg	Genetic differences between animals in calf weight at birth.	Lower EBVs indicate lighter birth weight.
GROWTH			
200 Day Growth	kg	Genetic differences between animals in live weight at 200 days of age due to genetics for growth.	Higher EBVs indicate heavier live weight.
400 Day Weight	kg	Genetic differences between animals in live weight at 400 days of age.	Higher EBVs indicate heavier live weight.
600 Day Weight	kg	Genetic differences between animals in live weight at 600 days of age.	Higher EBVs indicate heavier live weight.
Mature Cow Weight	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			
Days to Calving	kg	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.
Scrotal Size	cm	Genetic differences between animals in scrotal circumference at 400 days of age.	Higher EBVs indicate larger scrotal circumference.
CARCASE			
Carcase Weight	kg	Genetic differences between animals in hot standard carcase weight at 750 days of age.	Higher EBVs indicate heavier carcase weight.
Eye Muscle Area	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.
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.
Rump Fat	mm	Genetic differences between animals in fat depth at the P8 rump site in a 400 kg carcase.	Higher EBVs indicate more fat.
Retail Beef Yield	%	Genetic differences between animals in boned out saleable meat from a 400 kg carcase.	Higher EBVs indicate higher yield.
Intramuscular Fat	%	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.

FEED EFFICIENCY			
Net Feed Intake (Post Weaning)	kg/day	Genetic differences between animals in feed intake at a standard weight and rate of weight gain when animals are in a growing phase.	Lower EBVs indicate more feed efficiency.
Net Feed Intake (Feedlot)	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.
TEMPERAMENT			
Docility	%	Genetic differences between animals in temperament.	Higher EBVs indicate better temperament.
STRUCTURE			
Front Feet Angle	%	Genetic differences between animals in desirable front feet angle (strength of pastern, depth of heel).	Higher EBVs indicate more desirable structure.
Front Feet Claw Set	%	Genetic differences between animals in desirable front feet claw set structure (shape and evenness of claw).	Higher EBVs indicate more desirable structure.
Rear Feet Angle	%	Genetic differences between animals in desirable rear feet angle (strength of pastern, depth of heel).	Higher EBVs indicate more desirable structure.
Rear Leg Hind View	%	Genetic differences between animals in desirable rear leg structure when viewed from behind.	Higher EBVs indicate more desirable structure.
Rear Leg Side View	%	Genetic differences between animals in desirable rear leg structure when viewed from the side.	Higher EBVs indicate more desirable structure.
SELECTION INDEXES			
Angus Breeding Index	$	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.
Domestic Index	$	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.
Heavy Grain Index	$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture grown steers with a 200 day feedlot finishing period for the grain fed high quality, highly marbled markets.	Higher selection index values indicate greater profitability.
Heavy Grass Index	$	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.

Angus GROUP BREEDPLAN EBV percentile bands for animals born in 2014*

Use this table as a guide to compare individual animals with the current genetic level of the Angus breed

	Calv. Ease DIR (%)	Calv. Ease DTRS (%)	Gest. Length (days)	Birth Wt (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mature Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calv. (days)	Carcase Wt (kg)	Eye Muscle Area (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	Intra-Musc. Fat (%)	NFI-P (kg/d)	NFI-F (kg/d)	Docility (%)	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index
High 1%	+5.1	+4.4	-8.8	+0.8	+55	+99	+132	+128	+24	+3.3	-7.7	+78	+9.7	+2.8	+3.1	+2.1	+3.7	-0.38	-0.47	+34	+141	+124	+160	+131
High 5%	+4.0	+3.4	-7.0	+1.9	+51	+92	+122	+116	+21	+2.8	-6.5	+72	+7.9	+1.8	+2.0	+1.5	+3.1	-0.23	-0.25	+24	+130	+118	+145	+123
High 10%	+3.3	+2.8	-6.1	+2.4	+49	+88	+117	+109	+19	+2.5	-5.9	+68	+7.1	+1.4	+1.5	+1.2	+2.8	-0.16	-0.16	+19	+124	+114	+137	+119
High 15%	+2.8	+2.3	-5.5	+2.8	+48	+86	+113	+105	+18	+2.3	-5.5	+66	+6.5	+1.1	+1.2	+1.0	+2.6	-0.11	-0.10	+16	+121	+112	+131	+116
High 20%	+2.3	+1.9	-5.1	+3.1	+47	+84	+111	+101	+18	+2.2	-5.2	+64	+6.1	+0.9	+0.9	+0.9	+2.4	-0.07	-0.05	+14	+117	+110	+126	+113
High 25%	+1.9	+1.6	-4.7	+3.3	+46	+82	+108	+98	+17	+2.1	-4.9	+62	+5.8	+0.7	+0.7	+0.8	+2.2	-0.04	-0.01	+12	+115	+108	+122	+111
High 30%	+1.5	+1.3	-4.4	+3.6	+45	+81	+106	+96	+16	+2.0	-4.7	+61	+5.5	+0.5	+0.6	+0.6	+2.1	-0.01	+0.02	+10	+112	+107	+119	+109
High 35%	+1.2	+1.0	-4.1	+3.8	+44	+80	+104	+93	+16	+1.9	-4.5	+59	+5.2	+0.4	+0.4	+0.5	+1.9	+0.01	+0.05	+8	+110	+105	+115	+108
High 40%	+0.8	+0.7	-3.9	+3.9	+43	+78	+102	+91	+15	+1.8	-4.3	+58	+4.9	+0.2	+0.2	+0.4	+1.8	+0.04	+0.09	+7	+108	+104	+112	+106
High 45%	+0.5	+0.4	-3.6	+4.1	+42	+77	+100	+89	+15	+1.7	-4.1	+57	+4.6	+0.1	+0.1	+0.3	+1.6	+0.06	+0.12	+5	+106	+103	+109	+104
50%	+0.1	+0.1	-3.4	+4.3	+42	+76	+99	+87	+14	+1.6	-3.9	+55	+4.4	+0.0	-0.1	+0.3	+1.5	+0.09	+0.15	+4	+104	+101	+106	+103
Low 45%	-0.2	-0.2	-3.2	+4.5	+41	+74	+97	+85	+14	+1.5	-3.6	+54	+4.1	-0.1	-0.2	+0.2	+1.4	+0.11	+0.18	+3	+102	+100	+103	+101
Low 40%	-0.6	-0.5	-2.9	+4.7	+40	+73	+95	+83	+13	+1.4	-3.4	+53	+3.8	-0.3	-0.4	+0.1	+1.2	+0.13	+0.21	+1	+100	+99	+100	+99
Low 35%	-1.0	-0.8	-2.7	+4.8	+39	+72	+93	+80	+13	+1.3	-3.1	+51	+3.6	-0.4	-0.5	+0.0	+1.1	+0.16	+0.24	-1	+97	+97	+96	+98
Low 30%	-1.3	-1.1	-2.5	+5.0	+38	+70	+91	+78	+12	+1.2	-2.9	+50	+3.3	-0.5	-0.7	-0.2	+1.0	+0.18	+0.28	-2	+95	+95	+93	+96
Low 25%	-1.8	-1.5	-2.2	+5.3	+37	+69	+88	+76	+12	+1.1	-2.5	+48	+2.9	-0.7	-0.9	-0.3	+0.8	+0.21	+0.32	-4	+92	+94	+88	+93
Low 20%	-2.3	-1.9	-1.9	+5.5	+36	+67	+86	+73	+11	+1.0	-2.1	+45	+2.6	-0.9	-1.1	-0.4	+0.7	+0.24	+0.36	-6	+88	+92	+83	+91
Low 15%	-3.0	-2.3	-1.5	+5.8	+34	+64	+82	+69	+10	+0.9	-1.6	+42	+2.1	-1.1	-1.3	-0.6	+0.5	+0.28	+0.41	-8	+84	+89	+77	+88
Low 10%	-3.8	-3.0	-1.0	+6.1	+32	+61	+78	+65	+9	+0.7	-0.9	+38	+1.6	-1.3	-1.6	-0.8	+0.3	+0.33	+0.47	-11	+78	+86	+68	+83
Low 5%	-5.2	-4.0	-0.3	+6.7	+29	+57	+71	+58	+7	+0.4	+0.2	+32	+0.7	-1.7	-2.0	-1.0	+0.1	+0.40	+0.57	-14	+67	+80	+52	+75
Low 1%	-8.1	-6.0	+1.4	+7.8	+22	+46	+55	+43	+5	-0.2	+2.7	+22	-0.7	-2.5	-2.9	-1.6	-0.3	+0.52	+0.75	-20	+42	+67	+16	+56
	Negative (lower) values more favourable										Negative (lower) values more favourable								Negative (lower) values more favourable					

* based on EBVs from the May 2016 Angus BREEDPLAN analysis.

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.
2. The seller will credit or refund the purchase price of bulls (excluding any costs and expenses of the purchaser in taking delivery):
   (1) 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.

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.

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.

Managing older herd 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 contact:
Angus Australia Locked Bag 11, Armidale NSW 2350
Phone: (02) 6772 3011 Fax: (02) 6772 3095
Email: office@angusaustralia.com.au
Website: www.angusaustralia.com.au

IMPORTANT NOTICES FOR PURCHASERS

~ SALE CATALOGUE DISCLAIMER ~

All reasonable care has been taken by the vendor to ensure that the information provided in this catalogue is correct at the time of publication. However, neither the vendor nor the selling agents make any other representations about the accuracy, reliability or completeness of any information provided in this catalogue and do not assume any responsibility for the use or interpretation of the information included in this catalogue. You are encouraged to seek independent verification of any information contained in this catalogue before relying on such information.

~ DNA PATERNITY VERIFICATION ~

It is a requirement of Angus Australia that all bulls used to sire calves for registration in the Angus Australia Herd Book Register, Red Angus Register or Angus Performance Register must have been DNA paternity verified if they are born in or after the 'Y' year (2003). Buyers intending to use bulls listed in this catalogue to produce calves to be registered in these registers should obtain DNA paternity verification on those bulls before they are used for breeding.

~ 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.

BUYER'S OPTION TO OPT OUT OF DISCLOSING PERSONAL INFORMATION TO THE ANGUS AUSTRALIA

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

I, the buyer of animals with the following registration numbers .... from member ..... (name) do not consent to Angus Australia using my name, address and phone number for the purposes of effecting a change of registration of the following animal(s) that I have purchased, maintaining its databases and disclosing that information to its members on its website.

Signature: .....

Date: .....

Please forward this completed consent form to Angus Australia, Glen Innes Road, Locked Bag 11, Armidale NSW 2350. If you have any queries, please telephone 02 6772 3011 or e-mail office@angusaustralia.com.au.

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 White Suffolk stud has successfully used this buying system for it's annual ram sale since 1997. 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 bull 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 bulls genetic worth in relation to other bulls.
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 $250**	**$**
Buyer Number	

- You may open bidding on any lot(s) and bids are in multiples of $250
- 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.

Farrer Stud Stock SALE 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"

AUCTIONSPLUS: This year we will have online bidding with Auctionsplus. Auctionsplus is a service provider to the rural community offering real-time Internet bidding for those people that wish to bid on a sale but are unable to travel the distance.

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 to be used as a guide.

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

REFERENCE SIRES

RS AYRVALE GRADE G5 (AI) (HBR)

HIOG5 Verified to Mating

DOB: 06/09/2011 **Tattoo:** AYR G5 (T&F)

Traits Observed: *GL,BWT,200WT(x2),400WT,600WT,SS,FAT,EMA,IMF,Genomics*

TE MANIA YORKSHIRE Y437 (AI)
SIRE: VTMB1 TE MANIA BERKLEY B1 (AI)
TE MANIA LOWAN Z53 (AI) (ET)

TE MANIA BARTEL B219 (AI) (ET)
DAM: HIOE4 AYRVALE EXCEL E4 (AI) (ET)
EAGLEHAWK JEDDA B32 (AI)

Genetic Status: *AMFU NHFU CAFU DDF*

May 2016 Angus Australia BREEDPLAN									
CALVING EASE			BIRTH			GROWTH			FERTILITY
Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+5.4**	**+5.0**	**-9.3**	**+3.0**	**+53**	**+87**	**+114**	**+114**	**-8.7**	**+1.8**
Acc	*72%*	*58%*	*93%*	*92%*	*88%*	*89%*	*89%*	*83%*	*57%*	*87%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+13	**+74**	**+9.9**	**+1.3**	**+0.4**	**-0.1**	**+3.2**	**+0.31**	**+0.40**	**-8**
70%	*77%*	*77%*	*79%*	*78%*	*73%*	*74%*	*61%*	*61%*	*65%*

$Index Values			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$150	**+$128**	**+$171**	**+$137**

BREEDPLAN Statistics: *Num of Herds 7, Progeny Analysed 103, Scan Progeny 42, Num of Dtrs 0*

RS TE MANIA ELABORATION E309 (AI) (ET) (HBR)

VTME309 Verified to Sire

DOB: 07/08/2009 **Tattoo:** 5 POINT STAR E309 (T&F)

Traits Observed: *BWT,200WT(x2),400WT,SS,FAT,EMA,IMF*

GARDENS HIGHMARK
SIRE: VTMB49 TE MANIA BRADMAN B49 (AI) (ET)
TE MANIA JEDDA W85 (AI) (ET)

TE MANIA ULONG U41 (AI) (ET)
DAM: VTMA199 TE MANIA BARUNAH A199 (AI) (ET)
TE MANIA BARUNAH X101 (AI) (ET)

Genetic Status: *AMF NHF CAF DDF*

May 2016 Angus Australia BREEDPLAN									
CALVING EASE			BIRTH			GROWTH			FERTILITY
Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-5.6**	**+0.0**	**+1.0**	**+5.8**	**+51**	**+82**	**+112**	**+88**	**-3.4**	**+2.5**
Acc	*69%*	*57%*	*82%*	*93%*	*89%*	*89%*	*90%*	*81%*	*56%*	*87%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+16	**+61**	**+6.2**	**-1.1**	**-1.4**	**+0.9**	**+2.0**	**-0.03**	**-0.05**	**--**
72%	*77%*	*76%*	*78%*	*78%*	*73%*	*74%*	*60%*	*59%*	

$Index Values			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$102	**+$97**	**+$105**	**+$101**

BREEDPLAN Statistics: *Num of Herds 2, Progeny Analysed 93, Scan Progeny 62, Num of Dtrs 7*

RS CARABAR DOCKLANDS D62 (AI) (HBR)

QHED62 Verified to Mating

DOB: 28/08/2008 **Tattoo:** QHE D62 (T&F)

Traits Observed: *GL,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics*

ARDROSSAN DIRECTION W109 (AI) (ET)
SIRE: NENZ181 KAROO W109 DIRECTION Z181
KAROO FLATS MADONNA V56 (AI)

BON VIEW NEW DESIGN 1407
DAM: QHEB12 CARABAR BLACKCAP MARY B12 (AI) (ET)
BOOROOMOOKA TRACY T4 (AI) (ET)

Genetic Status: *AMFU NHFU CAF DDF*

May 2016 Angus Australia BREEDPLAN									
CALVING EASE			BIRTH			GROWTH			FERTILITY
Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+4.9**	**+1.6**	**-8.7**	**+4.0**	**+47**	**+90**	**+126**	**+107**	**-5.8**	**+3.4**
Acc	*92%*	*83%*	*99%*	*99%*	*98%*	*98%*	*98%*	*96%*	*61%*	*98%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+21	**+62**	**+7.5**	**+2.3**	**+2.8**	**+0.3**	**+1.2**	**+0.41**	**+0.67**	**-16**
94%	*89%*	*89%*	*89%*	*87%*	*83%*	*86%*	*69%*	*72%*	*98%*

$Index Values			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$135	**+$117**	**+$136**	**+$134**

BREEDPLAN Statistics: *Num of Herds 139, Progeny Analysed 2507, Scan Progeny 1317, Num of Dtrs 191*

RS TUWHARETOA REGENT D145 (AI) (ET) (HBR)

BNAD145 Verified to Mating

DOB: 08/09/2008 **Tattoo:** SV D145 (T&F)

Traits Observed: *BWT,400WT,SS,FAT,EMA,IMF,Genomics*

RENNYLEA XPONENTIAL X555 (AI) (ET)
SIRE: VTMA134 TE MANIA AMBASSADOR A134 (AI)
TE MANIA LOWAN Y211 (ACR) (AI)

YTHANBRAE HENRY VIII U8 (AI) (ET)
DAM: VLYY5 LAWSONS HENRY VIII Y5 (AI)
YTHANBRAE DIRECTION T270 (AI)

Genetic Status: *AMF NHF CAF DDF*

May 2016 Angus Australia BREEDPLAN									
CALVING EASE			BIRTH			GROWTH			FERTILITY
Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-6.8**	**-9.1**	**-2.2**	**+5.9**	**+50**	**+89**	**+124**	**+119**	**-4.8**	**+1.5**
Acc	*98%*	*94%*	*99%*	*99%*	*99%*	*99%*	*99%*	*98%*	*87%*	*99%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+20	**+89**	**+7.1**	**+1.3**	**-0.7**	**-1.4**	**+4.3**	**+0.61**	**+0.65**	**-3**
98%	*98%*	*96%*	*96%*	*97%*	*95%*	*96%*	*89%*	*90%*	*99%*

$Index Values			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$113	**+$91**	**+$139**	**+$100**

BREEDPLAN Statistics: *Num of Herds 147, Progeny Analysed 6646, Scan Progeny 4577, Num of Dtrs 911*

REFERENCE SIRES

RS AYRVALE BARTEL E7 (AI) (ET) (HBR)

HIOE7
Verified to Mating

DOB: 09/09/2009 **Tattoo:** AYR E7 (T&F)

B/R NEW DIMENSION 7127
SIRE: VTMB219 TE MANIA BARTEL B219 (AI) (ET)
TE MANIA JEDDA W85 (AI) (ET)
MYTTY IN FOCUS
DAM: BVVB32 EAGLEHAWK JEDDA B32 (AI)
EAGLEHAWK JEDDA Z48 (AI)

Genetic Status: *AMF NHF CAF DDF*

Traits Observed: *BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,Genomics*

May 2016 Angus Australia BREEDPLAN										
CALVING EASE			BIRTH			GROWTH			FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+5.5**	**+5.9**	**-5.1**	**+1.6**	**+50**	**+89**	**+112**	**+83**	**-8.3**	**+2.4**
Acc	*96%*	*92%*	*99%*	*99%*	*99%*	*99%*	*98%*	*98%*	*67%*	*98%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+27	**+82**	**+9.7**	**+1.9**	**+0.2**	**-1.1**	**+3.7**	**+0.63**	**+0.86**	**-10**
97%	*95%*	*93%*	*91%*	*90%*	*88%*	*91%*	*79%*	*86%*	*98%*

$Index Values			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$146	**+$127**	**+$166**	**+$134**

BREEDPLAN Statistics: *Num of Herds 150, Progeny Analysed 3804, Scan Progeny 2109, Num of Dtrs 456*

RS AYRVALE GENETIC G11 (AI) (ET) (HBR)

HIOG11
Verified to Mating

DOB: 07/10/2011 **Tattoo:** AYR G11 (T&F)

ARDROSSAN ADMIRAL A2 (AI) (ET)
SIRE: SEWD138 HIDDEN VALLEY COMMANDO D138 (AI) (ET)
HIDDEN VALLEY GAMMER Z11 (AI) (ET)
TE MANIA BARTEL B219 (AI) (ET)
DAM: HIOE2 AYRVALE JEDDA E2 (AI) (ET)
EAGLEHAWK JEDDA B32 (AI)

Genetic Status: *AMFU NHF CAF DDF*

Traits Observed: *BWT,200WT(x2),400WT,600WT,SS,FAT,EMA,IMF,Genomics*

May 2016 Angus Australia BREEDPLAN										
CALVING EASE			BIRTH			GROWTH			FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+1.6**	**+1.4**	**-7.0**	**+4.2**	**+59**	**+108**	**+139**	**+102**	**-4.6**	**+1.6**
Acc	*70%*	*48%*	*96%*	*95%*	*90%*	*88%*	*86%*	*79%*	*44%*	*83%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+26	**+93**	**+7.2**	**-1.7**	**-2.8**	**+0.6**	**+3.1**	**+0.22**	**+0.14**	**+19**
63%	*73%*	*71%*	*72%*	*72%*	*64%*	*64%*	*50%*	*51%*	*69%*

$Index Values			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$149	**+$133**	**+$171**	**+$140**

BREEDPLAN Statistics: *Num of Herds 20, Progeny Analysed 146, Scan Progeny 20, Num of Dtrs 0*

LOTS

EBV Quick Reference for Farrer Angus Bull Sale

Lot No.	Animal Ident	Calving Ease Dir	Calving Ease Dtrs	Gest Length	Birth Wt	200 Day Wt	400 Day Wt	600 Day Wt	Mat Cow Wt	Milk	Scrotal Size	Days to Calving	Carc. Wt
1	NFSK3	+3.8	+3.9	-5.5	+3.1	+47	+79	+104	+92	+17	+1.5	-5.2	+64
2	NFSK4	+2.3	+2.7	-5.0	+5.2	+50	+85	+112	+107	+16	+2.2	-5.6	+61
3	NFSK5	+3.8	+4.0	-7.2	+3.5	+47	+80	+106	+95	+17	+2.3	-7.2	+59
4	NFSK7	+4.2	+3.3	-7.1	+2.4	+43	+71	+93	+80	+16	+2.1	-8.5	+54
5	NFSK8	+2.0	+2.0	-7.2	+4.8	+51	+88	+115	+109	+16	+2.3	-7.0	+61
6	NFSK10	+5.0	+4.7	-6.9	+1.9	+39	+67	+87	+73	+19	+1.2	-5.1	+46
7	NFSK18	+3.7	+4.4	-7.3	+2.5	+48	+81	+105	+104	+16	+1.5	-6.4	+62
8	NFSK20	+3.7	+3.7	-6.2	+3.8	+45	+75	+98	+92	+18	+2.4	-6.5	+54
9	NFSK21	+2.4	+3.3	-5.6	+4.3	+47	+81	+107	+103	+14	+1.2	-6.3	+62
10	NFSK23	+2.1	+1.7	-6.2	+5.3	+52	+92	+123	+112	+17	+1.5	-7.5	+64
11	NFSK25	-0.9	+0.6	-2.4	+3.8	+44	+74	+98	+75	+18	+2.0	-3.8	+54
12	NFSK28	+3.7	+1.2	-7.6	+1.7	+37	+66	+92	+76	+16	+3.5	-7.5	+45
13	NFSK34	-0.6	-2.2	-7.6	+4.3	+47	+83	+109	+93	+18	+0.8	-6.1	+72
14	NFSK36	+1.7	+0.9	-6.6	+4.2	+46	+84	+113	+115	+16	+1.3	-5.0	+75
15	NFSK38	+5.1	+3.5	-8.5	+3.2	+45	+86	+113	+104	+18	+2.2	-7.5	+62
16	NFSK41	+3.3	+2.0	-7.0	+2.5	+48	+88	+113	+86	+22	+0.4	-5.0	+69
17	NFSK47	-4.4	+0.9	-2.5	+5.3	+51	+84	+115	+107	+14	+1.3	-2.8	+57
18	NFSK50	+2.3	+3.6	-4.4	+4.1	+50	+90	+119	+94	+23	+3.2	-8.0	+68
19	NFSK51	-1.2	-2.3	-4.7	+4.7	+45	+78	+106	+87	+18	+1.5	-3.1	+70
20	NFSK52	+3.7	+1.0	-6.5	+4.1	+43	+77	+109	+92	+18	+1.8	-4.9	+52
21	NFSK53	+2.4	+1.2	-6.8	+3.8	+50	+94	+117	+93	+24	+1.5	-3.7	+75
22	NFSK60	+2.6	+1.8	-5.8	+5.3	+56	+102	+136	+127	+19	+2.9	-6.7	+75
22	NFSK60	+2.6	+1.8	-5.8	+5.3	+56	+102	+136	+127	+19	+2.9	-6.7	+75
23	NFSK61	-0.4	-1.9	-5.6	+4.3	+45	+83	+107	+96	+18	+0.7	-5.0	+64
24	NFSK62	-2.6	-3.8	-6.5	+5.9	+51	+94	+128	+120	+20	+2.1	-4.5	+83
25	NFSK66	+2.0	-0.6	-3.1	+3.7	+46	+83	+105	+92	+18	+1.3	-6.1	+74
26	NFSK70	+2.1	-0.9	-5.8	+5.0	+48	+88	+121	+108	+18	+3.2	-5.8	+61
27	NFSK72	-6.2	-6.0	-2.9	+5.6	+47	+82	+108	+98	+15	+1.2	-4.8	+72
28	NFSK73	-3.2	-0.5	-0.2	+4.2	+44	+70	+93	+74	+15	+2.0	-4.3	+54
29	NFSK74	-0.7	+1.1	-1.7	+3.8	+43	+76	+101	+79	+21	+3.2	-4.3	+51
30	NFSK75	-1.4	-2.8	-3.9	+4.6	+39	+72	+100	+93	+19	+1.1	-4.9	+59
31	NFSK77	+3.7	+2.1	-4.9	+2.7	+41	+77	+104	+84	+23	+3.0	-5.8	+49
32	NFSK78	+3.2	+2.8	-3.1	+3.6	+50	+90	+115	+95	+20	+3.0	-8.8	+74
33	NFSK81	-2.9	-5.3	-1.0	+3.6	+43	+82	+109	+95	+19	+1.9	-5.6	+68
34	NFSK83	-1.5	-3.3	-1.4	+5.3	+47	+81	+108	+98	+16	+2.0	-5.9	+73
35	NFSK85	+2.3	+4.5	-0.9	+3.8	+49	+90	+114	+91	+23	+3.3	-5.9	+77
36	NFSK91	-1.4	+1.2	-1.7	+4.8	+48	+80	+111	+90	+15	+3.4	-2.3	+64
37	NFSK92	+2.0	+2.1	-2.7	+4.9	+49	+82	+114	+92	+15	+1.6	-3.8	+62
38	NFSK100	-1.0	+1.6	-1.2	+4.8	+46	+77	+103	+92	+12	+3.1	-5.8	+55
39	NFSK101	-5.8	+0.2	-0.9	+6.0	+53	+87	+120	+115	+14	+2.3	-3.2	+65

Lot No.	Heavy Grain	Domestic	Angus Breeding	Docility	NFI – F	NFI – P	IMF %	RBY %	Rump Fat	Rib Fat	EMA	Carc. Wt	Heavy Grain	Heavy Grass
1	+$115	+$114	+$120	--	+0.05	+0.02	+2.2	+0.9	-2.2	-1.4	+6.4	+64	+$129	+$115
2	+$124	+$122	+$135	--	+0.21	+0.14	+2.9	+1.3	-2.7	-1.8	+8.0	+61	+$156	+$124
3	+$124	+$117	+$133	--	+0.33	+0.30	+2.8	-0.1	+0.4	+0.5	+6.9	+59	+$147	+$124
4	+$118	+$110	+$124	--	+0.49	+0.34	+2.6	-1.1	+3.5	+2.5	+6.4	+54	+$129	+$118
5	+$127	+$121	+$138	--	+0.25	+0.22	+3.0	+0.1	-0.3	+0.1	+6.5	+61	+$157	+$127
6	+$111	+$111	+$118	--	+0.32	+0.17	+3.1	+0.4	-0.7	+0.0	+8.3	+46	+$131	+$111
7	+$120	+$116	+$126	--	+0.14	+0.06	+2.4	+0.3	-0.3	-0.3	+7.0	+62	+$136	+$120
8	+$117	+$114	+$125	--	+0.21	+0.17	+2.7	+0.5	-0.3	+0.0	+7.6	+54	+$138	+$117
9	+$119	+$115	+$128	--	+0.26	+0.18	+2.8	+0.0	-0.3	+0.2	+5.8	+62	+$144	+$119
10	+$137	+$125	+$146	--	+0.24	+0.29	+2.4	+0.3	+0.7	+0.7	+9.0	+64	+$161	+$137
11	+$103	+$100	+$102	--	+0.20	-0.04	+2.0	+0.2	+1.0	+0.7	+5.3	+54	+$101	+$103
12	+$111	+$101	+$111	--	+0.96	+0.49	+1.4	-0.4	+3.1	+2.5	+6.3	+45	+$107	+$111
13	+$112	+$105	+$119	--	+0.56	+0.52	+3.0	-1.2	+1.7	+1.7	+6.3	+72	+$129	+$112
14	+$115	+$111	+$127	--	+0.30	+0.22	+3.6	-0.2	-2.2	-1.1	+5.6	+75	+$153	+$115
15	+$129	+$118	+$134	--	+0.49	+0.33	+1.9	-0.3	+2.2	+1.4	+6.8	+62	+$141	+$129
16	+$121	+$116	+$124	--	+0.35	+0.28	+2.2	+0.0	-0.4	+0.0	+6.0	+69	+$130	+$121
17	+$104	+$100	+$106	--	-0.17	-0.13	+2.1	+1.1	-1.8	-1.7	+6.0	+57	+$113	+$104
18	+$136	+$124	+$147	--	+0.81	-0.58	+3.3	-0.9	+1.4	+1.7	+7.9	+68	+$166	+$136
19	+$103	+$107	+$107	--	+0.44	+0.30	+2.8	+0.2	-1.5	-0.4	+7.1	+70	+$118	+$103
20	+$117	+$107	+$119	--	+0.29	+0.15	+1.7	+0.5	-0.4	+0.4	+6.0	+52	+$123	+$117
21	+$115	+$116	+$118	--	+0.08	+0.21	+2.3	+0.2	-1.7	-1.0	+4.3	+75	+$127	+$115
22	+$138	+$126	+$145	--	+0.35	+0.28	+1.9	+0.3	+0.3	+0.3	+6.2	+75	+$157	+$138
22	+$138	+$126	+$145	--	+0.35	+0.28	+1.9	+0.3	+0.3	+0.3	+6.2	+75	+$157	+$138
23	+$107	+$104	+$115	--	+0.20	+0.30	+3.2	-0.8	+0.1	+1.0	+5.1	+64	+$129	+$107
24	+$115	+$108	+$124	--	+0.22	+0.29	+2.9	+0.4	+1.7	+1.3	+6.4	+83	+$144	+$115
25	+$112	+$107	+$117	--	+0.55	+0.52	+2.9	-1.1	+0.4	+1.3	+5.4	+74	+$128	+$110
26	+$115	+$113	+$129	--	+0.52	+0.38	+1.8	-0.1	+2.5	+1.4	+5.8	+61	+$135	+$126
27	+$95	+$90	+$99	--	+0.59	+0.45	+2.9	-1.0	+1.3	+1.9	+6.2	+72	+$107	+$95
28	+$96	+$95	+$95	--	+0.06	+0.08	+1.7	+1.0	-1.0	-0.6	+8.2	+54	+$93	+$96
29	+$110	+$109	+$115	--	+0.12	-0.01	+2.3	+1.5	-1.6	-1.2	+7.5	+51	+$125	+$110
30	+$98	+$95	+$107	--	+0.34	+0.27	+3.2	-0.2	-1.5	-0.4	+6.3	+59	+$125	+$98
31	+$117	+$109	+$120	--	+0.50	+0.29	+2.0	+0.1	+1.1	+1.0	+6.0	+49	+$124	+$117
32	+$129	+$121	+$137	--	+0.52	+0.46	+2.4	-0.5	+0.6	+0.7	+6.3	+74	+$149	+$129
33	+$102	+$96	+$109	--	+0.85	+0.61	+3.2	-1.3	+0.5	+1.1	+6.1	+68	+$123	+$102
34	+$107	+$103	+$115	--	+0.43	+0.41	+2.8	+0.1	-1.3	+0.0	+6.6	+73	+$129	+$107
35	+$125	+$121	+$131	--	+0.22	+0.21	+2.4	+0.3	-0.8	-0.4	+6.7	+77	+$142	+$125
36	+$107	+$103	+$107	--	+0.12	+0.01	+1.8	+1.3	-2.0	-1.0	+6.4	+64	+$111	+$107
37	+$124	+$109	+$118	--	+0.13	+0.04	+2.0	+0.4	-0.9	-0.4	+4.7	+62	+$124	+$116
38	+$108	+$106	+$113	--	-0.04	-0.03	+2.0	+1.0	-1.4	-1.4	+4.4	+55	+$122	+$108
39	+$104	+$100	+$106	--	-0.11	-0.15	+1.8	+1.5	-2.1	-1.9	+6.5	+65	+$113	+$104

LOTS

		Calving Ease Dir	Calving Ease Dtrs	Gest Length	Birth Wt	200 Day Wt	400 Day Wt	600 Day Wt	Mat Cow Wt	Milk	Scrotal Size	Days to Calving	Carc. Wt	EMA	Rib Fat	Rump Fat	RBY %	IMF %	NFI – P	NFI – F	Docility	Angus Breeding	Domestic	Heavy Grain	Heavy Grass
40	NFSK102	-0.3	+1.3	-0.8	+3.7	+45	+85	+112	+81	+22	+3.3	-5.4	+55	+5.7	-0.5	-0.4	+0.3	+2.6	+0.16	+0.22	--	+$126	+$114	+$138	+$119
41	NFSK105	+0.8	+2.6	-3.1	+4.3	+49	+86	+112	+103	+14	+2.0	-5.4	+64	+5.8	-1.0	-1.4	+0.6	+2.4	+0.00	+0.00	--	+$125	+$116	+$138	+$118
42	NFSK107	-2.0	+1.0	-1.3	+4.7	+45	+75	+102	+88	+14	+2.5	-5.1	+54	+6.1	-1.1	-1.5	+1.2	+1.9	-0.03	+0.08	--	+$109	+$103	+$116	+$105
43	BHRH240	-4.4	-4.5	-0.6	+5.5	+47	+87	+115	+90	+21	+1.9	-5.3	+77	+11.8	+0.8	-0.9	-0.4	+4.3	+0.58	+0.72	-9	+$130	+$109	+$157	+$117

LOT 1 FARRER K3 (HBR)

NFSK3
Verified to Mating

DOB: 18/06/2014 **Tattoo:** K3 (F)

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA BERKLEY B1 (AI)
SIRE: HIOG5 AYRVALE GRADE G5 (AI)
AYRVALE EXCEL E4 (AI) (ET)

TE MANIA ELABORATION E309 (AI) (ET)
DAM: NFSH65 FARRER H065 H65
FARRER EXPENSIVE D21 (AI)

Genetic Status: *AMFU NHFU CA2% DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+3.8**	**+3.9**	**-5.5**	**+3.1**	**+47**	**+79**	**+104**	**+92**	**-5.2**	**+1.5**
Acc	*43%*	*36%*	*57%*	*72%*	*66%*	*68%*	*66%*	*59%*	*37%*	*70%*

CARCASE

Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+17	**+64**	**+6.4**	**-1.4**	**-2.2**	**+0.9**	**+2.2**	**+0.02**	**+0.05**	**--**
43%	*56%*	*57%*	*58%*	*59%*	*53%*	*51%*	*42%*	*41%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$120	**+$114**	**+$129**	**+$115**

Structural Assessments

F	R	F	R		
7	**7**	**6**	**7**	**5**	**5**

NOTES: Moderately framed with loads of depth and an expressive muscle pattern. Tracks well and has a quiet temperament. K3 is in the top 20% of the Angus breed for birthweight, 200 day weight and EMA making him an ideal candidate for the supermarket trade.

Purchaser:…… $.....

LOT 2 FARRER K4 (HBR)

NFSK4

DOB: 20/06/2014 **Tattoo:** K4 (F)

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA BERKLEY B1 (AI)
SIRE: HIOG5 AYRVALE GRADE G5 (AI)
AYRVALE EXCEL E4 (AI) (ET)

TE MANIA AFRICA A217 (AI)
DAM: NFSH56 FARRER H056 H56
FARRER KIWI A37 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+2.3**	**+2.7**	**-5.0**	**+5.2**	**+50**	**+85**	**+112**	**+107**	**-5.6**	**+2.2**
Acc	*47%*	*42%*	*59%*	*73%*	*67%*	*68%*	*67%*	*61%*	*43%*	*71%*

CARCASE

Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+16	**+61**	**+8.0**	**-1.8**	**-2.7**	**+1.3**	**+2.9**	**+0.14**	**+0.21**	**--**
47%	*58%*	*59%*	*59%*	*60%*	*56%*	*54%*	*46%*	*45%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$135	**+$122**	**+$156**	**+$124**

Structural Assessments

F	R	F	R		
6	**6**	**6**	**6**	**5**	**6**

NOTES: A real powerhouse son of Ayrvale Grade being in the top 20% of the breed for 200, 400 and 600 day growth and top 10% for EMA and IMF. K4 should breed progeny capable of meeting a variety of market specifications.

Purchaser:…… $.....

"I have found the Certificate III beef course to have been very informative and helped to prepare us as students to be confident and successful in wide range of fields within the beef industry" Sean Latham

LOT 3 FARRER K5 (HBR)

NFSK5
Verified to Mating

DOB: 22/06/2014 **Tattoo:** K5 (F)

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA BERKLEY B1 (AI)
SIRE: HIOG5 AYRVALE GRADE G5 (AI)
AYRVALE EXCEL E4 (AI) (ET)
THOMAS GRADE UP 6849
DAM: NFSH46 FARRER H046 H46 (AI)
FARRER EXPENSIVE B20 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+3.8**	**+4.0**	**-7.2**	**+3.5**	**+47**	**+80**	**+106**	**+95**	**-7.2**	**+2.3**
Acc	*45%*	*38%*	*59%*	*73%*	*67%*	*68%*	*66%*	*60%*	*39%*	*70%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+17	**+59**	**+6.9**	**+0.5**	**+0.4**	**-0.1**	**+2.8**	**+0.30**	**+0.33**	**--**
46%	*57%*	*58%*	*59%*	*59%*	*54%*	*53%*	*43%*	*42%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$133	**+$117**	**+$147**	**+$124**

Structural Assessments

F	R	F	R		
7	**6**	**7**	**6**	**5**	**6**

NOTES: Large framed son of Ayrvale Grade. K5 is a well structured, deep bull with plenty of muscle and thickness across the topline. He is in the top 10% of the Angus breed for EMA and IMF making him a ideal candidate for the long fed markets.

Purchaser:…… $.....

LOT 4 FARRER K7 (HBR)

NFSK7
Verified to Mating

DOB: 24/06/2014 **Tattoo:** K7 (F)

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA BERKLEY B1 (AI)
SIRE: HIOG5 AYRVALE GRADE G5 (AI)
AYRVALE EXCEL E4 (AI) (ET)
TE MANIA DOMINANCE D982
DAM: NFSH74 FARRER H074 H74
FARRER RIGHT TIME C81 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+4.2**	**+3.3**	**-7.1**	**+2.4**	**+43**	**+71**	**+93**	**+80**	**-8.5**	**+2.1**
Acc	*43%*	*36%*	*56%*	*72%*	*66%*	*67%*	*66%*	*59%*	*37%*	*70%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+16	**+54**	**+6.4**	**+2.5**	**+3.5**	**-1.1**	**+2.6**	**+0.34**	**+0.49**	**--**
44%	*56%*	*56%*	*58%*	*59%*	*53%*	*51%*	*42%*	*41%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$124	**+$110**	**+$129**	**+$118**

Structural Assessments

F	R	F	R		
6	**6**	**6**	**7**	**5**	**5**

NOTES: K7 is a low birthweight bull which would be ideally suited to heifers. He has a moderate frame with thickness across the topline and a standout butt profile. Even fat coverage and excellent structure make this bull a real herd improver.

Purchaser:…… $.....

"Check twice, administer once"

James Turner

LOT 5 FARRER K8 (HBR)

NFSK8
Verified to Mating

DOB: 24/06/2014 **Tattoo:** K8 (F)

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA BERKLEY B1 (AI)
SIRE: HIOG5 AYRVALE GRADE G5 (AI)
AYRVALE EXCEL E4 (AI) (ET)
TE MANIA ULONG U41 (AI) (ET)
DAM: NFSH2 FARRER H002 H2 (AI)
FARRER NAOMI F63

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+2.0**	**+2.0**	**-7.2**	**+4.8**	**+51**	**+88**	**+115**	**+109**	**-7.0**	**+2.3**
Acc	*45%*	*40%*	*57%*	*73%*	*67%*	*68%*	*66%*	*60%*	*41%*	*70%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+16	**+61**	**+6.5**	**+0.1**	**-0.3**	**+0.1**	**+3.0**	**+0.22**	**+0.25**	**--**
46%	*57%*	*58%*	*59%*	*60%*	*55%*	*53%*	*44%*	*44%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$138	**+$121**	**+$157**	**+$127**

Structural Assessments

F	R	F	R		
6	**6**	**6**	**6**	**6**	**6**

NOTES: Standout son of Ayrvale Grade. Top 15% of the Angus breed for 200,400 and 600day weight, EMA and IMF. This moderately framed bull has superior muscle expression and depth and would suit a variety of markets.

Purchaser:…… $.....

LOT 6 FARRER K10 (HBR)

NFSK10
Verified to Mating

DOB: 26/06/2014 **Tattoo:** K10 (F)

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA BERKLEY B1 (AI)
SIRE: HIOG5 AYRVALE GRADE G5 (AI)
AYRVALE EXCEL E4 (AI) (ET)
TE MANIA AFRICA A217 (AI)
DAM: NFSH45 FARRER H045 H45
FARRER KIWI E97

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+5.0**	**+4.7**	**-6.9**	**+1.9**	**+39**	**+67**	**+87**	**+73**	**-5.1**	**+1.2**
Acc	*46%*	*41%*	*57%*	*73%*	*67%*	*68%*	*67%*	*61%*	*41%*	*70%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+19	**+46**	**+8.3**	**+0.0**	**-0.7**	**+0.4**	**+3.1**	**+0.17**	**+0.32**	**--**
46%	*57%*	*58%*	*59%*	*60%*	*55%*	*54%*	*45%*	*44%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$118	**+$111**	**+$131**	**+$111**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**5**	

NOTES: Outstanding son of Ayrvale Grade being in the top 20% of the Angus Breeding Index. K10 is a moderately framed bull with plenty of muscle and an even fat coverage. He is in the top 10% for EMA, IMF and Birthweight. This bull should to produce calves suited to a variety of markets.

Purchaser:…… $.....

Superior muscle expression

LOT 7 FARRER K18 (HBR)

NFSK18
Verified to Mating

DOB: 04/07/2014 **Tattoo:** K18 (F)

TE MANIA BERKLEY B1 (AI)
SIRE: HIOG5 AYRVALE GRADE G5 (AI)
AYRVALE EXCEL E4 (AI) (ET)

TC TOTAL 410
DAM: NFSH30 FARRER H030 H30 (AI)
FARRER NAOMI D17 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+3.7**	**+4.4**	**-7.3**	**+2.5**	**+48**	**+81**	**+105**	**+104**	**-6.4**	**+1.5**
Acc	*46%*	*40%*	*59%*	*72%*	*67%*	*68%*	*66%*	*60%*	*39%*	*70%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+16	**+62**	**+7.0**	**-0.3**	**-0.3**	**+0.3**	**+2.4**	**+0.06**	**+0.14**	**--**
46%	*57%*	*58%*	*59%*	*59%*	*55%*	*53%*	*44%*	*43%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$126	**+$116**	**+$136**	**+$120**

Structural Assessments

F	R	F	R		
6	**6**	**6**	**6**	**5**	**5**

NOTES: Top 20% of the breed for Birthweight and EMA, K18 is a thick set bull with great depth and thickness across the topline. With his placid nature, correct structure and expressive muscle pattern he should be an asset to any herd.

Purchaser:…… $.....

LOT 8 FARRER K20 (HBR)

NFSK20
Verified to Mating

DOB: 07/07/2014 **Tattoo:** K20 (F)

TE MANIA BERKLEY B1 (AI)
SIRE: HIOG5 AYRVALE GRADE G5 (AI)
AYRVALE EXCEL E4 (AI) (ET)

TE MANIA AFRICA A217 (AI)
DAM: NFSH36 FARRER H036 H36
FARRER EXPENSIVE Z71

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+3.7**	**+3.7**	**-6.2**	**+3.8**	**+45**	**+75**	**+98**	**+92**	**-6.5**	**+2.4**
Acc	*46%*	*41%*	*58%*	*73%*	*67%*	*68%*	*66%*	*61%*	*42%*	*70%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+18	**+54**	**+7.6**	**+0.0**	**-0.3**	**+0.5**	**+2.7**	**+0.17**	**+0.21**	**--**
47%	*57%*	*58%*	*59%*	*60%*	*55%*	*53%*	*45%*	*44%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$125	**+$114**	**+$138**	**+$117**

Structural Assessments

F	R	F	R		
6	**6**	**6**	**6**	**5**	**5**

NOTES: Easy doing son of Ayrvale Grade. Moderately framed bull with a even muscle pattern and excellent structure. In the top 20% of the breed for EMA and IMF.

Purchaser:…… $.....

"Recording data and updating records is vital in the management of the Farrer Angus stud"

Jackson Fernance

LOT 9 FARRER K21 (HBR)

NFSK21
Verified to Mating

DOB: 10/07/2014 **Tattoo:** K21 (F)

TE MANIA BERKLEY B1 (AI)
SIRE: HIOG5 AYRVALE GRADE G5 (AI)
AYRVALE EXCEL E4 (AI) (ET)

THOMAS GRADE UP 6849
DAM: NFSH34 FARRER H034 H34 (AI)
FARRER NAOMI X6 (AI) (ET)

Genetic Status: *AMFU NHFU CAFU DD4%*

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+2.4**	**+3.3**	**-5.6**	**+4.3**	**+47**	**+81**	**+107**	**+103**	**-6.3**	**+1.2**
Acc	*46%*	*39%*	*59%*	*73%*	*67%*	*68%*	*67%*	*61%*	*40%*	*71%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+14	**+62**	**+5.8**	**+0.2**	**-0.3**	**+0.0**	**+2.8**	**+0.18**	**+0.26**	**--**
47%	*57%*	*58%*	*59%*	*60%*	*55%*	*53%*	*44%*	*43%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$128	**+$115**	**+$144**	**+$119**

Structural Assessments

F	R	F	R		
7	**7**	**6**	**6**	**5**	**5**

NOTES: Good butt profile with plenty of length and depth. Top 10% for the Angus Breeding Index should make him suitable for a variety of markets.

Purchaser:…… $.....

LOT 10 FARRER K23 (HBR)

NFSK23

DOB: 11/07/2014 **Tattoo:** K23 (F)

TE MANIA BERKLEY B1 (AI)
SIRE: HIOG5 AYRVALE GRADE G5 (AI)
AYRVALE EXCEL E4 (AI) (ET)

TE MANIA AFRICA A217 (AI)
DAM: NFSH14 FARRER H14
FARRER NAOMI F65

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+2.1**	**+1.7**	**-6.2**	**+5.3**	**+52**	**+92**	**+123**	**+112**	**-7.5**	**+1.5**
Acc	*46%*	*40%*	*57%*	*73%*	*67%*	*68%*	*66%*	*61%*	*41%*	*70%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+17	**+64**	**+9.0**	**+0.7**	**+0.7**	**+0.3**	**+2.4**	**+0.29**	**+0.24**	**--**
46%	*57%*	*58%*	*59%*	*60%*	*55%*	*53%*	*44%*	*44%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$146	**+$125**	**+$161**	**+$137**

Structural Assessments

F	R	F	R		
7	**7**	**7**	**7**	**6**	**5**

NOTES: Upstanding sire with plenty of appeal. Extra length, depth and expressive muscle pattern. Top 1% for all Index values, top 5% for all growth traits and EMA. Overall package of genetics and phenotype.

Purchaser:…… $.....

LOT 11 FARRER K25 (HBR)

NFSK25
Verified to Mating

DOB: 15/07/2014 **Tattoo:** K25 (F)

TE MANIA BRADMAN B49 (AI) (ET)
SIRE: VTME309 TE MANIA ELABORATION E309 (AI) (ET)
TE MANIA BARUNAH A199 (AI) (ET)

TE MANIA DOMINANCE D982
DAM: NFSH70 FARRER H070 H70
FARRER KIWI E68 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-0.9**	**+0.6**	**-2.4**	**+3.8**	**+44**	**+74**	**+98**	**+75**	**-3.8**	**+2.0**
Acc	*43%*	*35%*	*52%*	*73%*	*67%*	*68%*	*66%*	*60%*	*37%*	*71%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+18	**+54**	**+5.3**	**+0.7**	**+1.0**	**+0.2**	**+2.0**	**+0.04**	**+0.20**	**--**
47%	*56%*	*57%*	*58%*	*59%*	*54%*	*52%*	*41%*	*41%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$102	**+$100**	**+$101**	**+$103**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**5**	**6**

NOTES: Stylish son of Te Mania Elaboration. K25 is a large framed bull with plenty of growth. A bull showing impressive muscling with substantial thickness along the topline.

Purchaser:…… $.....

LOT 12 FARRER K28 (AI) (HBR)

NFSK28
Verified to Sire

DOB: 26/07/2014 **Tattoo:** K28 (F)

KAROO W109 DIRECTION Z181
SIRE: QHED62 CARABAR DOCKLANDS D62 (AI)
CARABAR BLACKCAP MARY B12 (AI) (ET)

TE MANIA INFINITY 04 379 AB
DAM: NFSF14 FARRER NAOMI F14 (AI)
FARRER NAOMI D31 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+3.7**	**+1.2**	**-7.6**	**+1.7**	**+37**	**+66**	**+92**	**+76**	**-7.5**	**+3.5**
Acc	*56%*	*51%*	*84%*	*74%*	*70%*	*70%*	*69%*	*65%*	*43%*	*73%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+16	**+45**	**+6.3**	**+2.5**	**+3.1**	**-0.4**	**+1.4**	**+0.49**	**+0.96**	**--**
59%	*61%*	*62%*	*63%*	*63%*	*58%*	*58%*	*48%*	*49%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$111	**+$101**	**+$107**	**+$111**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**5**	**5**

NOTES: Moderately framed Carabar Docklands son in the top 5% for Birthweight. Excellent muscle definition, tremendous depth and thickness across the topline complimented with genetics being in the top 20% for EMA.

Purchaser:…… $.....

Thickness across the top line

LOT 13 FARRER K34 (AI) (HBR)

NFSK34

DOB: 29/07/2014 **Tattoo:** K34 (F)

TE MANIA AMBASSADOR A134 (AI)
SIRE: BNAD145 TUWHARETOA REGENT D145 (AI) (ET)
LAWSONS HENRY VIII Y5 (AI)

TE MANIA DOMINANCE D982
DAM: NFSG80 FARRER G80
FARRER KIWI C42

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-0.6**	**-2.2**	**-7.6**	**+4.3**	**+47**	**+83**	**+109**	**+93**	**-6.1**	**+0.8**
Acc	*55%*	*51%*	*83%*	*74%*	*69%*	*70%*	*69%*	*65%*	*49%*	*73%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+18	**+72**	**+6.3**	**+1.7**	**+1.7**	**-1.2**	**+3.0**	**+0.52**	**+0.56**	**--**
58%	*63%*	*63%*	*64%*	*65%*	*61%*	*59%*	*52%*	*52%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$119	**+$105**	**+$129**	**+$112**

Structural Assessments

F	R	F	R		
7	**6**	**7**	**6**	**6**	**5**

NOTES: Well structured, moderately framed bull with great depth and expressive muscle pattern. In the top 20% of the breed for 200 day weight, EMA and IMF. A great asset to any herd.

Purchaser:…… $.....

LOT 14 FARRER K36 (AI) (HBR)

NFSK36
Verified to Sire

DOB: 29/07/2014 **Tattoo:** K36 (F)

TE MANIA AMBASSADOR A134 (AI)
SIRE: BNAD145 TUWHARETOA REGENT D145 (AI) (ET)
LAWSONS HENRY VIII Y5 (AI)

TE MANIA BERKLEY B1 (AI)
DAM: NFSG41 FARRER G41 (AI)
FARRER VAN DAN V30 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+1.7**	**+0.9**	**-6.6**	**+4.2**	**+46**	**+84**	**+113**	**+115**	**-5.0**	**+1.3**
Acc	*59%*	*56%*	*84%*	*75%*	*70%*	*71%*	*70%*	*67%*	*54%*	*74%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+16	**+75**	**+5.6**	**-1.1**	**-2.2**	**-0.2**	**+3.6**	**+0.22**	**+0.30**	**--**
61%	*65%*	*65%*	*65%*	*66%*	*63%*	*62%*	*56%*	*56%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$127	**+$111**	**+$153**	**+$115**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**5**	**5**

NOTES: Easy doing, moderately framed son of Tuwharetoa Regent. In the top 20% for 400 and 600 day weight and in the top 5% of the breed for IMF make him an ideal bull for the long fed markets.

Purchaser:…… $.....

"Allowed me to gain a greater insight into the skills required to successfully work in the beef industry"

Sam Randle

LOT 15 FARRER K38 (AI) (HBR)

NFSK38
Verified to Sire

DOB: 29/07/2014 **Tattoo:** K38 (F)

KAROO W109 DIRECTION Z181
SIRE: QHED62 CARABAR DOCKLANDS D62 (AI)
CARABAR BLACKCAP MARY B12 (AI) (ET)
TE MANIA BERKLEY B1 (AI)
DAM: NFSG53 FARRER G53 (AI)
FARRER KIWI Z66

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN										
	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	+5.1	+3.5	-8.5	+3.2	+45	+86	+113	+104	-7.5	+2.2
Acc	56%	51%	84%	74%	70%	70%	69%	65%	43%	73%

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+18	+62	+6.8	+1.4	+2.2	-0.3	+1.9	+0.33	+0.49	--
59%	61%	61%	62%	63%	58%	57%	47%	48%	

$Index Values			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$134	+$118	+$141	+$129

Structural Assessments					
F	R	F	R		
6	5	5	5	5	5

NOTES: True to type, moderately framed son of Carabar Docklands. In the top 15 % of the breed for 400, 600 day weight and EMA. K38 is deep bull with superior thickness across the topline. Well worth a look.

Purchaser:…… $.....

LOT 16 FARRER K41 (AI) (HBR)

NFSK41
Verified to Sire

DOB: 29/07/2014 **Tattoo:** K41 (F)

HIDDEN VALLEY COMMANDO D138 (AI) (ET)
SIRE: HIOG11 AYRVALE GENETIC G11 (AI) (ET)
AYRVALE JEDDA E2 (AI) (ET)
FARRER LEAD ON A24 (AI)
DAM: NFSC108 FARRER FEDERATION C108
FARRER FEDERATION Z76 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN										
	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	+3.3	+2.0	-7.0	+2.5	+48	+88	+113	+86	-5.0	+0.4
Acc	43%	32%	84%	74%	68%	68%	65%	59%	32%	70%

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+22	+69	+6.0	+0.0	-0.4	+0.0	+2.2	+0.28	+0.35	--
45%	55%	55%	55%	55%	50%	48%	37%	38%	

$Index Values			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$124	+$116	+$130	+$121

Structural Assessments					
F	R	F	R		
7	7	6	6	5	5

NOTES: Ideal heifer bull with a birthweight in the top 10% of the Angus breed. Combine this with a docile temperament, good structure and width throughout.

Purchaser:…… $.....

Top 15% of breed for 400 & 600 Day weight

LOT 17 FARRER K47 (HBR)

NFSK47
Verified to Mating

DOB: 31/07/2014 **Tattoo:** K47 (F)

TE MANIA BRADMAN B49 (AI) (ET)
SIRE: VTME309 TE MANIA ELABORATION E309 (AI) (ET)
TE MANIA BARUNAH A199 (AI) (ET)
TC TOTAL 410
DAM: NFSH26 FARRER H026 H26 (AI)
FARRER KIWI D83 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN										
	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	-4.4	+0.9	-2.5	+5.3	+51	+84	+115	+107	-2.8	+1.3
Acc	46%	40%	55%	73%	67%	68%	67%	61%	40%	71%

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+14	+57	+6.0	-1.7	-1.8	+1.1	+2.1	-0.13	-0.17	--
49%	58%	58%	59%	60%	55%	53%	44%	43%	

$Index Values			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$106	+$100	+$113	+$104

Structural Assessments					
F	R	F	R		
6	6	5	6	6	5

NOTES: Good solid breeding bull who should suit a variety of markets. Top 20% for all growth traits.

Purchaser:…… $.....

LOT 18 FARRER K50 (AI) (HBR)

NFSK50
Verified to Sire

DOB: 31/07/2014 **Tattoo:** K50 (F)

TE MANIA BARTEL B219 (AI) (ET)
SIRE: HIOE7 AYRVALE BARTEL E7 (AI) (ET)
EAGLEHAWK JEDDA B32 (AI)
TE MANIA AFRICA A217 (AI)
DAM: NFSG17 FARRER G17 (AI)
FARRER KIWI D9 (AI)

Genetic Status: *AMFU NHFU CA2% DDFU*

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN										
	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	+2.3	+3.6	-4.4	+4.1	+50	+90	+119	+94	-8.0	+3.2
Acc	57%	55%	84%	73%	69%	70%	69%	65%	45%	73%

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+23	+68	+7.9	+1.7	+1.4	-0.9	+3.3	+0.58	+0.81	--
59%	63%	63%	63%	64%	60%	59%	51%	54%	

$Index Values			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$147	+$124	+$166	+$136

Structural Assessments					
F	R	F	R		
7	6	6	6	5	5

NOTES: K50 is a heavily muscled bull with loads of potential. He is in the top 10% for EMA, IMF and the Angus Breeding Index. He should produce calves to suit a variety of markets.

Purchaser:…… $.....

Heavily Muscled

LOT 19 FARRER K51 (AI) (HBR)

NFSK51
Verified to Sire

DOB: 31/07/2014 **Tattoo:** K51 (F)

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA AMBASSADOR A134 (AI)
SIRE: BNAD145 TUWHARETOA REGENT D145 (AI) (ET)
LAWSONS HENRY VIII Y5 (AI)
ARDROSSAN CONNECTION X15 (AI) (ET)
DAM: NFSD6 FARRER KIWI D6 (AI)
FARRER KIWI B18 (AI)

Genetic Status: *AMFU NHFU CA2% DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-1.2**	**-2.3**	**-4.7**	**+4.7**	**+45**	**+78**	**+106**	**+87**	**-3.1**	**+1.5**
Acc	*60%*	*57%*	*85%*	*75%*	*71%*	*72%*	*70%*	*67%*	*54%*	*74%*

CARCASE

Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+18	**+70**	**+7.1**	**-0.4**	**-1.5**	**+0.2**	**+2.8**	**+0.30**	**+0.44**	**--**
62%	*65%*	*65%*	*66%*	*67%*	*63%*	*62%*	*56%*	*56%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$107	**+$100**	**+$118**	**+$103**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**5**	**5**

NOTES: A Tuwharetoa Regent son with plenty of growth. Superior butt profile and great thickness across the topline, combined with K51s top 10% of the breed for IMF and EMA make this bull well worth considering .

Purchaser:…… $.....

LOT 20 FARRER K52 (HBR)

NFSK52
Verified to Mating

DOB: 31/07/2014 **Tattoo:** K52 (F)

Traits Observed:

KAROO W109 DIRECTION Z181
SIRE: QHED62 CARABAR DOCKLANDS D62 (AI)
CARABAR BLACKCAP MARY B12 (AI) (ET)
BONGONGO BULLETPROOF Z3 (AI)
DAM: NFSC66 FARRER VERONICA C66 (AI)
FARRER VERONICA W46 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+3.7**	**+1.0**	**-6.5**	**+4.1**	**+43**	**+77**	**+109**	**+92**	**-4.9**	**+1.8**
Acc	*56%*	*51%*	*66%*	*65%*	*63%*	*63%*	*64%*	*61%*	*42%*	*61%*

CARCASE

Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+18	**+52**	**+6.0**	**+0.4**	**+0.4**	**+0.5**	**+1.7**	**+0.15**	**+0.29**	**--**
61%	*57%*	*56%*	*58%*	*57%*	*54%*	*55%*	*45%*	*46%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$119	**+$107**	**+$123**	**+$117**

Structural Assessments

F	R	F	R		
6	**6**	**6**	**6**	**5**	**5**

NOTES: Moderately framed, deep bull with plenty of thickness along the topline. Top 10% for 600 day weight. Should be suit to breeding for the export market.

Purchaser:…… $.....

LOT 21 FARRER K53 (AI) (HBR)

NFSK53
Verified to Sire

DOB: 31/07/2014 **Tattoo:** K53 (F)

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

HIDDEN VALLEY COMMANDO D138 (AI) (ET)
SIRE: HIOG11 AYRVALE GENETIC G11 (AI) (ET)
AYRVALE JEDDA E2 (AI) (ET)
CONNEALY THUNDER
DAM: NFSE47 FARRER NAOMI E47 (AI)
FARRER NAOMI X70 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+2.4**	**+1.2**	**-6.8**	**+3.8**	**+50**	**+94**	**+117**	**+93**	**-3.7**	**+1.5**
Acc	*45%*	*34%*	*84%*	*73%*	*68%*	*68%*	*66%*	*59%*	*34%*	*70%*

CARCASE

Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+24	**+75**	**+4.3**	**-1.0**	**-1.7**	**+0.2**	**+2.3**	**+0.21**	**+0.08**	**--**
45%	*56%*	*56%*	*56%*	*58%*	*52%*	*49%*	*39%*	*39%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$118	**+$116**	**+$127**	**+$115**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**6**	**5**

NOTES: Good solid breeding bull who should suit a wide variety of markets.

Purchaser:…… $.....

LOT 22 FARRER K60 (AI) (HBR)

NFSK60
Verified to Sire

DOB: 01/08/2014 **Tattoo:** K60 (F)

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

KAROO W109 DIRECTION Z181
SIRE: QHED62 CARABAR DOCKLANDS D62 (AI)
CARABAR BLACKCAP MARY B12 (AI) (ET)
TE MANIA BERKLEY B1 (AI)
DAM: NFSG20 FARRER G20 (AI)
FARRER EXPENSIVE D21 (AI)

Genetic Status: *AMFU NHFU CA2% DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+2.6**	**+1.8**	**-5.8**	**+5.3**	**+56**	**+102**	**+136**	**+127**	**-6.7**	**+2.9**
Acc	*56%*	*51%*	*84%*	*74%*	*69%*	*70%*	*69%*	*65%*	*43%*	*73%*

CARCASE

Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+19	**+75**	**+6.2**	**+0.3**	**+0.3**	**+0.3**	**+1.9**	**+0.28**	**+0.35**	**--**
58%	*61%*	*62%*	*62%*	*63%*	*58%*	*57%*	*48%*	*48%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$145	**+$126**	**+$157**	**+$138**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**6**	**6**

NOTES: Students pick for the sale. K60 is a prime example of the Farrer Breeding Program. Carabar Docklands son with excellent structure, large frame and a quiet temperament. K60 is in the top 1% for all growth traits and with great length, thickness and depth is a great combination of genetics and phenotype.

Purchaser:…… $.....

Students pick of the sale

LOT 23 FARRER K61 (AI) (HBR)

NFSK61

DOB: 01/08/2014 **Tattoo:** K61 (F)

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA AMBASSADOR A134 (AI)
SIRE: BNAD145 TUWHARETOA REGENT D145 (AI) (ET)
LAWSONS HENRY VIII Y5 (AI)
TE MANIA ULONG U41 (AI) (ET)
DAM: NFSB21 FARRER KIWI B21 (AI)
FARRER KIWI Z66

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-0.4**	**-1.9**	**-5.6**	**+4.3**	**+45**	**+83**	**+107**	**+96**	**-5.0**	**+0.7**
Acc	*59%*	*56%*	*85%*	*75%*	*71%*	*71%*	*70%*	*66%*	*54%*	*75%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+18	**+64**	**+5.1**	**+1.0**	**+0.1**	**-0.8**	**+3.2**	**+0.30**	**+0.20**	**--**
63%	*65%*	*65%*	*65%*	*66%*	*63%*	*61%*	*55%*	*56%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$115	**+$104**	**+$129**	**+$107**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**6**	**6**

NOTES: Large framed son of Tuwharetoa Regent. Tremendous width throughout and an expressive muscle pattern. K61 is a well rounded bull with moderate birthweight and excellent structure.

Purchaser:…… $.....

LOT 24 FARRER K62 (AI) (HBR)

NFSK62
Verified to Sire

DOB: 01/08/2014 **Tattoo:** K62 (F)

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA AMBASSADOR A134 (AI)
SIRE: BNAD145 TUWHARETOA REGENT D145 (AI) (ET)
LAWSONS HENRY VIII Y5 (AI)
ARDROSSAN EQUATOR A241 (AI) (ET)
DAM: NFSG34 FARRER G34 (AI)
FARRER NAOMI B3 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-2.6**	**-3.8**	**-6.5**	**+5.9**	**+51**	**+94**	**+128**	**+120**	**-4.5**	**+2.1**
Acc	*58%*	*55%*	*84%*	*74%*	*70%*	*71%*	*69%*	*66%*	*53%*	*74%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+20	**+83**	**+6.4**	**-1.0**	**-2.1**	**+0.4**	**+2.9**	**+0.29**	**+0.22**	**--**
60%	*64%*	*64%*	*65%*	*66%*	*62%*	*61%*	*55%*	*55%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$124	**+$108**	**+$144**	**+$115**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**5**	**5**

NOTES: K62 is a large framed bull with plenty of depth of girth and an expressive muscle pattern. This Tuwharetoa son is in the top 5% for all growth traits and in the top 10% for IMF making him ideally suited to any of the long fed markets. His genetics combined with his excellent structure should allow him to compliment any herd.

Purchaser:…… $.....

LOT 25 FARRER K66 (AI) (HBR)

NFSK66
Verified to Sire

DOB: 02/08/2014 **Tattoo:** K66 (F)

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA AMBASSADOR A134 (AI)
SIRE: BNAD145 TUWHARETOA REGENT D145 (AI) (ET)
LAWSONS HENRY VIII Y5 (AI)
MYTTY IN FOCUS
DAM: NFSF57 FARRER KIWI F57 (AI)
FARRER KIWI A107

Genetic Status: *AMFU NHFU CAFU DD1%*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+2.0**	**-0.6**	**-3.1**	**+3.7**	**+46**	**+83**	**+105**	**+92**	**-6.1**	**+1.3**
Acc	*58%*	*55%*	*84%*	*74%*	*70%*	*71%*	*69%*	*66%*	*52%*	*74%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+18	**+74**	**+5.4**	**+1.3**	**+0.4**	**-1.1**	**+2.9**	**+0.52**	**+0.55**	**--**
60%	*64%*	*64%*	*64%*	*66%*	*62%*	*61%*	*55%*	*55%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$117	**+$107**	**+$128**	**+$110**

Structural Assessments

F	R	F	R		
7	**6**	**7**	**6**	**5**	**5**

NOTES: Moderately framed bull. Structurally sound with great thickness across the topline which carries right through from the rump to the shoulders. Depth of girth allows for plenty of growth. Well worth your inspection.

Purchaser:…… $.....

LOT 26 FARRER K70 (AI) (HBR)

NFSK70
Verified to Mating

DOB: 03/08/2014 **Tattoo:** K70 (F)

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

KAROO W109 DIRECTION Z181
SIRE: QHED62 CARABAR DOCKLANDS D62 (AI)
CARABAR BLACKCAP MARY B12 (AI) (ET)
TE MANIA DOMINANCE D982
DAM: NFSG25 FARRER G25
FARRER KIWI Z22 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+2.1**	**-0.9**	**-5.8**	**+5.0**	**+48**	**+88**	**+121**	**+108**	**-5.8**	**+3.2**
Acc	*53%*	*47%*	*83%*	*74%*	*69%*	*70%*	*69%*	*64%*	*39%*	*72%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+18	**+61**	**+5.8**	**+1.4**	**+2.5**	**-0.1**	**+1.8**	**+0.38**	**+0.52**	**--**
57%	*60%*	*61%*	*61%*	*62%*	*57%*	*56%*	*45%*	*45%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$129	**+$113**	**+$135**	**+$126**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**6**	**5**

NOTES: Moderately framed son of Carabar Docklands. Expressive muscling pattern with plenty of growth potential being in the top 15% for 200, 400, and 600 day weight.

Purchaser:…… $.....

"Enabled me to gain an insight into the management of a stud and the decisions that impact the success of a stud"
Ben Hall

LOT 27 FARRER K72 (AI) (HBR)

NFSK72
Verified to Mating

DOB: 03/08/2014 **Tattoo:** K72 (F)

TE MANIA AMBASSADOR A134 (AI)
SIRE: BNAD145 TUWHARETOA REGENT D145 (AI) (ET)
LAWSONS HENRY VIII Y5 (AI)
PC TM INFINITY D40 (AI)
DAM: NFSG69 FARRER G69
FARRER KIWI E50 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-6.2**	**-6.0**	**-2.9**	**+5.6**	**+47**	**+82**	**+108**	**+98**	**-4.8**	**+1.2**
Acc	*56%*	*52%*	*84%*	*73%*	*69%*	*70%*	*69%*	*65%*	*49%*	*72%*

CARCASE

Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+15	**+72**	**+6.2**	**+1.9**	**+1.3**	**-1.0**	**+2.9**	**+0.45**	**+0.59**	**--**
58%	*63%*	*63%*	*63%*	*63%*	*60%*	*59%*	*52%*	*52%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$99	**+$90**	**+$107**	**+$95**

Structural Assessments

F	R	F	R		
6	**6**	**5**	**6**	**6**	**5**

NOTES: Quality Tuwharetoa Regent son with good muscling and an even fat distribution. K72 is in the top 20% of the Angus breed for 200 day weight and EMA making him an ideal candidate for the supermarket trade.

Purchaser:…… $.....

LOT 28 FARRER K73 (AI) (HBR)

NFSK73
Verified to Mating

DOB: 04/08/2014 **Tattoo:** K73 (F)

TE MANIA BRADMAN B49 (AI) (ET)
SIRE: VTME309 TE MANIA ELABORATION E309 (AI) (ET)
TE MANIA BARUNAH A199 (AI) (ET)
DUNOON EVIDENT E614 (AI) (ET)
DAM: NFSH64 FARRER H64
FARRER EXPENSIVE C109

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-3.2**	**-0.5**	**-0.2**	**+4.2**	**+44**	**+70**	**+93**	**+74**	**-4.3**	**+2.0**
Acc	*46%*	*38%*	*53%*	*73%*	*68%*	*69%*	*67%*	*61%*	*38%*	*71%*

CARCASE

Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+15	**+54**	**+8.2**	**-0.6**	**-1.0**	**+1.0**	**+1.7**	**+0.08**	**+0.06**	**--**
50%	*58%*	*58%*	*59%*	*60%*	*55%*	*53%*	*43%*	*43%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$95	**+$95**	**+$93**	**+$96**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**5**	**5**

NOTES: Well structured bull, moderately framed who should suit a variety of markets.

Purchaser:…… $.....

"Provided me with the skills to assess and select cattle for various markets"

Angus Houlahan

LOT 29 FARRER K74 (AI) (HBR)

NFSK74
Verified to Mating

DOB: 04/08/2014 **Tattoo:** K74 (F)

TE MANIA BRADMAN B49 (AI) (ET)
SIRE: VTME309 TE MANIA ELABORATION E309 (AI) (ET)
TE MANIA BARUNAH A199 (AI) (ET)
TE MANIA AFRICA A217 (AI)
DAM: NFSH44 FARRER H044 H44
FARRER FEDERATION C27 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-0.7**	**+1.1**	**-1.7**	**+3.8**	**+43**	**+76**	**+101**	**+79**	**-4.3**	**+3.2**
Acc	*47%*	*41%*	*55%*	*73%*	*68%*	*69%*	*67%*	*61%*	*41%*	*72%*

CARCASE

Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+21	**+51**	**+7.5**	**-1.2**	**-1.6**	**+1.5**	**+2.3**	**-0.01**	**+0.12**	**--**
50%	*58%*	*59%*	*60%*	*61%*	*56%*	*54%*	*45%*	*44%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$115	**+$109**	**+$125**	**+$110**

Structural Assessments

F	R	F	R		
6	**6**	**6**	**6**	**5**	**5**

NOTES: Good example of a Te Mania Elaboration son. Expressive muscle, docile temperament and excellent structure. Moderate birthweight and in the top 10% of the Angus breed for EMA this bull should be suitable for heifers

Purchaser:…… $.....

LOT 30 FARRER K75 (AI) (HBR)

NFSK75
Verified to Sire

DOB: 04/08/2014 **Tattoo:** K75 (F)

TE MANIA AMBASSADOR A134 (AI)
SIRE: BNAD145 TUWHARETOA REGENT D145 (AI) (ET)
LAWSONS HENRY VIII Y5 (AI)
TE MANIA ULONG U41 (AI) (ET)
DAM: NFSB3 FARRER NAOMI B3 (AI)
FARRER NAOMI Z46

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-1.4**	**-2.8**	**-3.9**	**+4.6**	**+39**	**+72**	**+100**	**+93**	**-4.9**	**+1.1**
Acc	*59%*	*56%*	*85%*	*75%*	*71%*	*72%*	*70%*	*67%*	*54%*	*75%*

CARCASE

Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+19	**+59**	**+6.3**	**-0.4**	**-1.5**	**-0.2**	**+3.2**	**+0.27**	**+0.34**	**--**
63%	*65%*	*65%*	*65%*	*67%*	*63%*	*62%*	*55%*	*56%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$107	**+$95**	**+$125**	**+$98**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**5**	**6**

NOTES: Moderately framed bull with loads of potential His moderate birthweight combined with barrel like girth and expressive muscle.

Purchaser:…… $.....

Expressive muscle, docile temperament

LOT 31 FARRER K77 (AI) (HBR)

NFSK77
Verified to Sire

DOB: 04/08/2014 **Tattoo:** K77 (F)

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

KAROO W109 DIRECTION Z181
SIRE: QHED62 CARABAR DOCKLANDS D62 (AI)
CARABAR BLACKCAP MARY B12 (AI) (ET)
TE MANIA AFRICA A217 (AI)
DAM: NFSG57 FARRER G57 (AI)
FARRER KIWI D22 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+3.7**	**+2.1**	**-4.9**	**+2.7**	**+41**	**+77**	**+104**	**+84**	**-5.8**	**+3.0**
Acc	*56%*	*51%*	*84%*	*74%*	*69%*	*70%*	*69%*	*65%*	*43%*	*73%*

CARCASE

Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+23	**+49**	**+6.0**	**+1.0**	**+1.1**	**+0.1**	**+2.0**	**+0.29**	**+0.50**	**--**
58%	*61%*	*62%*	*62%*	*63%*	*58%*	*57%*	*48%*	*48%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$120	**+$109**	**+$124**	**+$117**

Structural Assessments

F	R	F	R		
6	**6**	**6**	**6**	**6**	**5**

NOTES: Son of Carabar Docklands with excellent structure and docile nature. Tracks well and possesses plenty of muscle across the topline. In the top 15% of the Angus breeding index.

Purchaser:…… $.....

LOT 32 FARRER K78 (AI) (HBR)

NFSK78
Verified to Sire

DOB: 04/08/2014 **Tattoo:** K78 (F)

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA BARTEL B219 (AI) (ET)
SIRE: HIOE7 AYRVALE BARTEL E7 (AI) (ET)
EAGLEHAWK JEDDA B32 (AI)
NARRAWOLGA COMMISSIONER C3 (AI)
DAM: NFSF65 FARRER NAOMI F65
FARRER NAOMI A62 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+3.2**	**+2.8**	**-3.1**	**+3.6**	**+50**	**+90**	**+115**	**+95**	**-8.8**	**+3.0**
Acc	*55%*	*51%*	*83%*	*74%*	*70%*	*70%*	*69%*	*65%*	*42%*	*72%*

CARCASE

Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+20	**+74**	**+6.3**	**+0.7**	**+0.6**	**-0.5**	**+2.4**	**+0.46**	**+0.52**	**--**
59%	*62%*	*62%*	*62%*	*63%*	*58%*	*58%*	*48%*	*51%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$137	**+$121**	**+$149**	**+$129**

Structural Assessments

F	R	F	R		
6	**6**	**6**	**6**	**6**	**5**

NOTES: In the top 20% for all growth traits, birthweight, EMA and IMF. This well structured bull has plenty of muscle and would be ideally suited to any of the long fed markets. A great all-rounder.

Purchaser:…… $.....

"Through the course we have been exposed to potential career options in the beef industry"

Jack Kelly

LOT 33 FARRER K81 (AI) (HBR)

NFSK81

DOB: 05/08/2014 **Tattoo:** K81 (F)

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA AMBASSADOR A134 (AI)
SIRE: BNAD145 TUWHARETOA REGENT D145 (AI) (ET)
LAWSONS HENRY VIII Y5 (AI)
TE MANIA INFINITY 04 379 AB
DAM: NFSF64 FARRER FEDERATION F64 (AI)
FARRER FEDERATION C108

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-2.9**	**-5.3**	**-1.0**	**+3.6**	**+43**	**+82**	**+109**	**+95**	**-5.6**	**+1.9**
Acc	*58%*	*55%*	*85%*	*74%*	*70%*	*71%*	*69%*	*66%*	*52%*	*73%*

CARCASE

Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+19	**+68**	**+6.1**	**+1.1**	**+0.5**	**-1.3**	**+3.2**	**+0.61**	**+0.85**	**--**
60%	*64%*	*64%*	*64%*	*64%*	*61%*	*61%*	*54%*	*55%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$109	**+$96**	**+$123**	**+$102**

Structural Assessments

F	R	F	R		
6	**6**	**6**	**6**	**5**	**5**

NOTES: Moderate birthweight bull with excellent structure. K81 is in the top 20% of the Angus breed for EMA and IMF and would suit a variety of markets.

Purchaser:…… $.....

LOT 34 FARRER K83 (AI) (HBR)

NFSK83
Verified to Sire

DOB: 07/08/2014 **Tattoo:** K83 (F)

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA AMBASSADOR A134 (AI)
SIRE: BNAD145 TUWHARETOA REGENT D145 (AI) (ET)
LAWSONS HENRY VIII Y5 (AI)
MYTTY IN FOCUS
DAM: NFSF45 FARRER NAOMI F45 (AI)
FARRER NAOMI A39 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-1.5**	**-3.3**	**-1.4**	**+5.3**	**+47**	**+81**	**+108**	**+98**	**-5.9**	**+2.0**
Acc	*58%*	*55%*	*84%*	*74%*	*70%*	*71%*	*69%*	*66%*	*52%*	*74%*

CARCASE

Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+16	**+73**	**+6.6**	**+0.0**	**-1.3**	**+0.1**	**+2.8**	**+0.41**	**+0.43**	**--**
60%	*64%*	*64%*	*64%*	*66%*	*62%*	*61%*	*55%*	*55%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$115	**+$103**	**+$129**	**+$107**

Structural Assessments

F	R	F	R		
6	**5**	**5**	**6**	**6**	

NOTES: Moderately framed bull who tracks well and has excellent structural characteristics. Well muscled with thickness across the topline

Purchaser:…… $.....

Suit a variety of markets

LOT 35 FARRER K85 (AI) (HBR)

NFSK85
Verified to Sire

DOB: 07/08/2014 **Tattoo:** K85 (F)

TE MANIA BARTEL B219 (AI) (ET)
SIRE: HIOE7 AYRVALE BARTEL E7 (AI) (ET)
EAGLEHAWK JEDDA B32 (AI)
HYLINE RIGHT WAY 781
DAM: NFSE55 FARRER KIWI E55 (AI)
FARRER KIWI Y62

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+2.3**	**+4.5**	**-0.9**	**+3.8**	**+49**	**+90**	**+114**	**+91**	**-5.9**	**+3.3**
Acc	*57%*	*52%*	*85%*	*75%*	*70%*	*71%*	*69%*	*66%*	*42%*	*73%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+23	**+77**	**+6.7**	**-0.4**	**-0.8**	**+0.3**	**+2.4**	**+0.21**	**+0.22**	**--**
61%	*63%*	*63%*	*63%*	*62%*	*59%*	*59%*	*49%*	*52%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$131	**+$121**	**+$142**	**+$125**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**5**	**5**

NOTES: In the top 15% for 200, 400 and 600 day weight and top 10% for all index values. Should make him suitable for breeding to a wide variety of markets.

Purchaser:…… $.....

LOT 36 FARRER K91 (AI) (HBR)

NFSK91
Verified to Sire

DOB: 16/08/2014 **Tattoo:** K91 (F)

TE MANIA BRADMAN B49 (AI) (ET)
SIRE: VTME309 TE MANIA ELABORATION E309 (AI) (ET)
TE MANIA BARUNAH A199 (AI) (ET)
CONNEALY THUNDER
DAM: NFSE44 FARRER EXPENSIVE E44 (AI)
FARRER EXPENSIVE Y57 Y55 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-1.4**	**+1.2**	**-1.7**	**+4.8**	**+48**	**+80**	**+111**	**+90**	**-2.3**	**+3.4**
Acc	*46%*	*38%*	*83%*	*73%*	*67%*	*68%*	*67%*	*61%*	*38%*	*71%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+15	**+64**	**+6.4**	**-1.0**	**-2.0**	**+1.3**	**+1.8**	**+0.01**	**+0.12**	**--**
51%	*57%*	*58%*	*59%*	*60%*	*55%*	*53%*	*42%*	*42%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$107	**+$103**	**+$111**	**+$107**

Structural Assessments

F	R	F	R		
6	**5**	**5**	**5**	**5**	**5**

NOTES: True to type son of Te Mania Elaboration with a large frame, great depth and superior muscling. In the top 20% for 200 day weight and EMA make this bull well worth your inspection.

Purchaser:…… $.....

Great depth and superior muscling

LOT 37 FARRER K92 (AI) (HBR)

NFSK92
Verified to Sire

DOB: 18/08/2014 **Tattoo:** K92 (F)

TE MANIA BRADMAN B49 (AI) (ET)
SIRE: VTME309 TE MANIA ELABORATION E309 (AI) (ET)
TE MANIA BARUNAH A199 (AI) (ET)
MYTTY IN FOCUS
DAM: NFSF32 FARRER VERONICA F32 (AI)
FARRER VERONICA C66 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *GL,BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+2.0**	**+2.1**	**-2.7**	**+4.9**	**+49**	**+82**	**+114**	**+92**	**-3.8**	**+1.6**
Acc	*47%*	*40%*	*83%*	*73%*	*67%*	*68%*	*66%*	*61%*	*40%*	*70%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+15	**+62**	**+4.7**	**-0.4**	**-0.9**	**+0.4**	**+2.0**	**+0.04**	**+0.13**	**--**
50%	*57%*	*58%*	*59%*	*60%*	*55%*	*53%*	*44%*	*44%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$118	**+$109**	**+$124**	**+$116**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**6**	**6**

NOTES: Stylish, true to type son of Te Mania Elaboration. Large framed bull in the top 20% for 200, 400 and 600 day growth. Combined with a docile nature and excellent structure.

Purchaser:…… $.....

LOT 38 FARRER K100 (HBR)

NFSK100
Verified to Mating

DOB: 28/08/2014 **Tattoo:** K100 (F)

TE MANIA BRADMAN B49 (AI) (ET)
SIRE: VTME309 TE MANIA ELABORATION E309 (AI) (ET)
TE MANIA BARUNAH A199 (AI) (ET)
TE MANIA DIVISION D943
DAM: NFSH86 FARRER H086 H86
FARRER NAOMI F68

Genetic Status: *AMFU NHFU CAFU DDFU*

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-1.0**	**+1.6**	**-1.2**	**+4.8**	**+46**	**+77**	**+103**	**+92**	**-5.8**	**+3.1**
Acc	*42%*	*35%*	*50%*	*72%*	*67%*	*68%*	*66%*	*60%*	*37%*	*70%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+12	**+55**	**+4.4**	**-1.4**	**-1.4**	**+1.0**	**+2.0**	**-0.03**	**-0.04**	**--**
46%	*56%*	*56%*	*57%*	*58%*	*53%*	*51%*	*41%*	*40%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$113	**+$106**	**+$122**	**+$108**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**5**	**5**

NOTES: Large framed son of Te Mania Elaboration. Barrel like girth and tremendous thickness across the topline which carries right through from his pins to his shoulders. Well worth a look.

Purchaser:…… $.....

"I've learnt about the natural instincts of cattle, and how to work them using low stress handling techniques".

Tom Fuller

LOT 39 FARRER K101 (HBR)

NFSK101
Verified to Mating

DOB: 29/08/2014 **Tattoo:** K101 (F)

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA BRADMAN B49 (AI) (ET)
SIRE: VTME309 TE MANIA ELABORATION E309 (AI) (ET)
TE MANIA BARUNAH A199 (AI) (ET)

TC TOTAL 410
DAM: NFSH53 FARRER H053 H53 (AI)
FARRER SURPRISE C62

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-5.8**	**+0.2**	**-0.9**	**+6.0**	**+53**	**+87**	**+120**	**+115**	**-3.2**	**+2.3**
Acc	*45%*	*38%*	*52%*	*72%*	*67%*	*67%*	*66%*	*60%*	*38%*	*70%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+14	**+65**	**+6.5**	**-1.9**	**-2.1**	**+1.5**	**+1.8**	**-0.15**	**-0.11**	**--**
49%	*57%*	*57%*	*58%*	*59%*	*54%*	*52%*	*42%*	*42%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$106	**+$100**	**+$113**	**+$104**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**6**	**6**

NOTES: Ideal bull to suit the supermarket trade. In the top 15% for all growth traits and EMA. A well proportioned bull with an even muscle coverage and excellent structure.

Purchaser:…… $.....

LOT 40 FARRER K102 (AI) (HBR)

NFSK102
Verified to Sire

DOB: 05/09/2014 **Tattoo:** K102 (F)

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA BRADMAN B49 (AI) (ET)
SIRE: VTME309 TE MANIA ELABORATION E309 (AI) (ET)
TE MANIA BARUNAH A199 (AI) (ET)

TE MANIA AFRICA A217 (AI)
DAM: NFSG21 FARRER G21 (AI)
FARRER NAOMI E71 (AI)

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-0.3**	**+1.3**	**-0.8**	**+3.7**	**+45**	**+85**	**+112**	**+81**	**-5.4**	**+3.3**
Acc	*47%*	*41%*	*60%*	*73%*	*68%*	*68%*	*67%*	*61%*	*42%*	*71%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+22	**+55**	**+5.7**	**-0.5**	**-0.4**	**+0.3**	**+2.6**	**+0.16**	**+0.22**	**--**
50%	*58%*	*58%*	*59%*	*60%*	*55%*	*54%*	*45%*	*45%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$126	**+$114**	**+$138**	**+$119**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**5**	**6**

NOTES: Quality, well structured bull with plenty of muscle flowing right through to the hindquarters. Moderate birthweight and placid nature make this bull well worth considering.

Purchaser:…… $.....

"Throughout the Certificate III Beef course I have gained numerous skills and knowledge to help me with understanding and following correct procedures within the cattle industry"
Jacob Latham

LOT 41 FARRER K105 (AI) (HBR)

NFSK105
Verified to Sire

DOB: 09/09/2014 **Tattoo:** K105 (F)

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA BRADMAN B49 (AI) (ET)
SIRE: VTME309 TE MANIA ELABORATION E309 (AI) (ET)
TE MANIA BARUNAH A199 (AI) (ET)

TE MANIA BERKLEY B1 (AI)
DAM: NFSG40 FARRER G40 (AI)
FARRER NAOMI X6 (AI) (ET)

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**+0.8**	**+2.6**	**-3.1**	**+4.3**	**+49**	**+86**	**+112**	**+103**	**-5.4**	**+2.0**
Acc	*47%*	*41%*	*60%*	*69%*	*67%*	*68%*	*66%*	*60%*	*42%*	*71%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+14	**+64**	**+5.8**	**-1.0**	**-1.4**	**+0.6**	**+2.4**	**+0.00**	**+0.00**	**--**
51%	*58%*	*58%*	*59%*	*60%*	*55%*	*54%*	*45%*	*45%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$125	**+$116**	**+$138**	**+$118**

Structural Assessments

F	R	F	R		
6	**5**	**5**	**6**	**5**	**5**

NOTES: Moderately framed Te Mania Elaboration son with an even muscle pattern and fat distribution. He is in the top 15% of the breed for all growth traits and top 20% for IMF making him well suited to any of the long fed markets.

Purchaser:…… $.....

LOT 42 FARRER K107 (HBR)

NFSK107
Verified to Mating

DOB: 11/09/2014 **Tattoo:** K107 (F)

Traits Observed: *BWT,200WT,400WT,SS,FAT,EMA,IMF*

TE MANIA BRADMAN B49 (AI) (ET)
SIRE: VTME309 TE MANIA ELABORATION E309 (AI) (ET)
TE MANIA BARUNAH A199 (AI) (ET)

TE MANIA DIVISION D943
DAM: NFSH54 FARRER H054 H54
FARRER VERONICA F74

Genetic Status: *AMFU NHFU CAFU DDFU*

May 2016 Angus Australia BREEDPLAN

	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	**-2.0**	**+1.0**	**-1.3**	**+4.7**	**+45**	**+75**	**+102**	**+88**	**-5.1**	**+2.5**
Acc	*42%*	*35%*	*49%*	*72%*	*66%*	*67%*	*66%*	*60%*	*36%*	*70%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+14	**+54**	**+6.1**	**-1.1**	**-1.5**	**+1.2**	**+1.9**	**-0.03**	**+0.08**	**--**
46%	*56%*	*56%*	*57%*	*58%*	*53%*	*51%*	*41%*	*40%*	

$Index Values

Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$109	**+$103**	**+$116**	**+$105**

Structural Assessments

F	R	F	R		
6	**5**	**6**	**6**	**5**	**6**

NOTES: Well structured bull with adequate muscling complimented by being in the top 20% of the breed for EMA. Sure to fit into any breeding program.

Purchaser:…… $.....

"The use of independent professionals allowed us to gain knowledge and skills from people working within the industry"

Lachlan Ware

LOT 43 DUNOON HONEYSUCKLE H240 (AI) (HBR)

BHRH240
Verified to Sire

DOB: 05/04/2012 **Tattoo:** H240 (F)

Traits Observed: *GL,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF,DOC,Genomics*

TE MANIA AMBASSADOR A134 (AI)
SIRE: BNAD145 TUWHARETOA REGENT D145 (AI) (ET)
LAWSONS HENRY VIII Y5 (AI)

TE MANIA BARTEL B219 (AI) (ET)
DAM: BHRE216 DUNOON LOWAN E216 (AI) (ET)
DUNOON LOWAN B194 (AI) (ET)

Genetic Status: *AMFU NHF CAFU DDF*

	May 2016 Angus Australia BREEDPLAN									
	CALVING EASE			BIRTH			GROWTH		FERTILITY	
	Dir	Dtrs	Gest	BW	200 Wt	400 Wt	600 Wt	MCW	D t C	SS
EBV's	-4.4	-4.5	-0.6	+5.5	+47	+87	+115	+90	-5.3	+1.9
Acc	*69%*	*58%*	*86%*	*86%*	*79%*	*79%*	*82%*	*79%*	*54%*	*81%*

CARCASE									
Milk	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-P	NFI-F	Doc
+21 *69%*	+77 *73%*	+11.8 *69%*	+0.8 *71%*	-0.9 *71%*	-0.4 *65%*	+4.3 *64%*	+0.58 *56%*	+0.72 *57%*	-9 *68%*

$Index Values			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+$130	+$109	+$157	+$117

Structural Assessments					
F	R	F	R		
--	--	--	--	--	--

NOTES: Dunoon Honeysuckle. Large framed, powerful bull with loads of growth potential. Great depth and thickness across the topline which carries right through. Used extensively throughout the Farrer herd with excellent results. Produces superior calves with impressive muscling and plenty of growth. Top 15% of the Angus breed for 200, 400 and 600 day weight and top 1% for EMA and IMF.

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

Powerful bull with plenty of growth

Protects your herd from more species of worms for longer and faster.#,1

Add EPRINEX to your arsenal to protect your cattle against internal and external parasites

- ✔ No Milk Withholding Period and no ESI
- ✔ Weatherproof
- ✔ Safe to use, with no need for protective clothing when used as recommended

Now in stock at your local reseller. For more information contact your Merial Territory Manager.

GENERATIONS OF PARTNERSHIP

MERIAL
A SANOFI COMPANY

See product labels for full claims and directions for use. 1. Paul et al (2000) Comparison of eprinomectin with other macrocyclic lactones in cattle *AAVP Annual Meeting, Salt Lake City July 2000.* Merial Australia Pty Ltd, Building D, 12-24 Talavera Road, Macquarie Park NSW 2113. ABN 53 071 187 285. ®EPRINEX is a registered trademark of Merial Limited.

IF ONLY THE IMPACT OF RESISTANT WORMS WAS THIS EASY TO SPOT

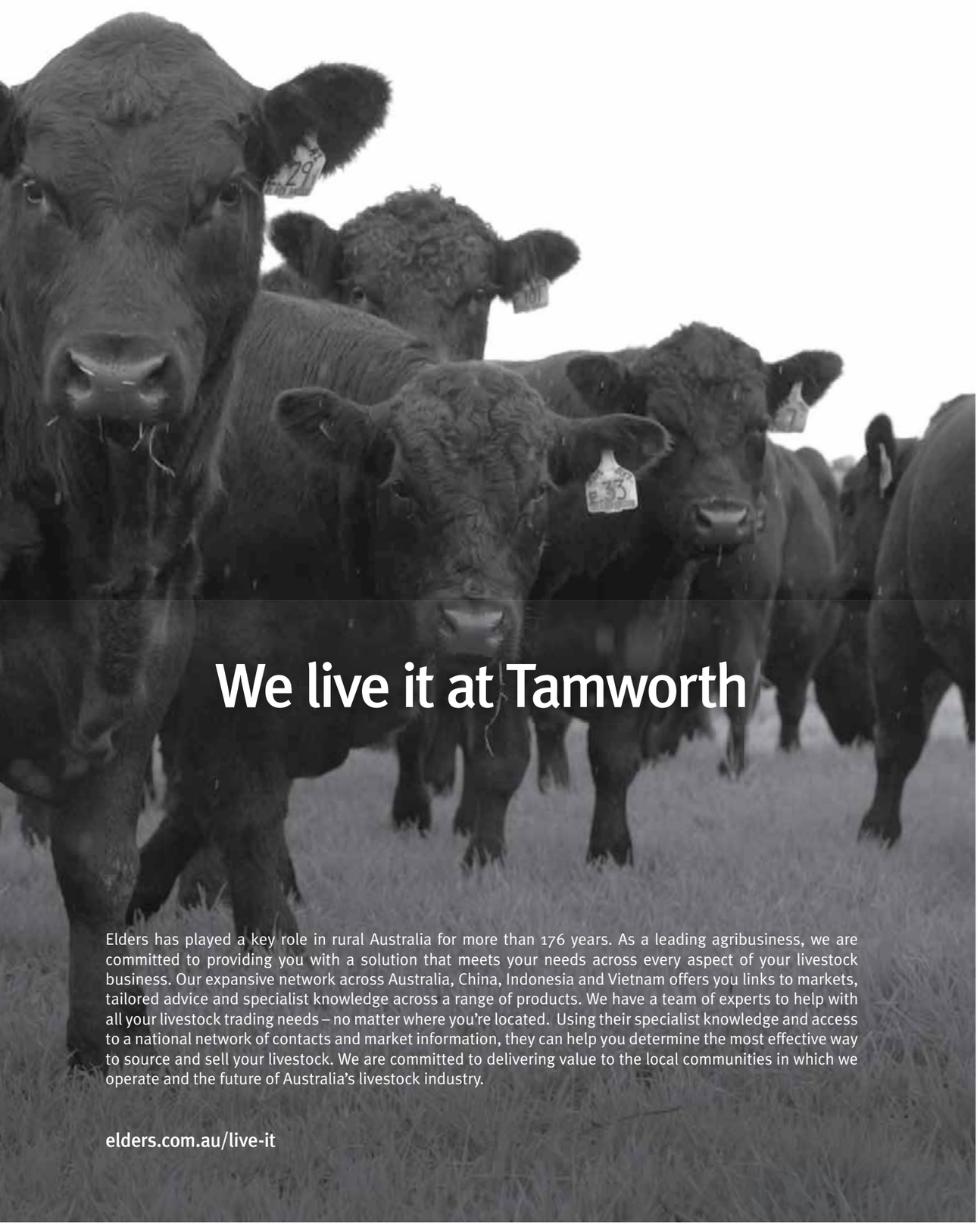
YOUR QUARANTINE DRENCH

Nearly two out of three properties tested had drench-resistant worms, so if you're buying in stock this year, having a sound quarantine procedure is vital in protecting your herd.[1,2] Eclipse Pour-On; the only cattle pour-on registered to treat and control ML resistant roundworms.

ELIMINATING RESISTANT WORMS

MERIAL

See ECLIPSE product label for claims and directions for use. References: 1. Data on File ECLIPSE trials 2012–14. 2. Wonders (2016): *What does anthelmintic resistance mean for worm treatment in cattle?* Proc. 98th District Veterinarians Conference. Merial Australia Pty Ltd, Building D, 12-24 Talavera Road, Macquarie Park, NSW 2113. ABN 53 071 187 285. ECLIPSE® is a registered trademark of Merial Limited.



BUYER'S INSTRUCTION SLIP

Name: _____

Address: _____

_____

_____ Post Code: _____

Telephone: _____ Fax: _____

Email: _____

Lots Purchased: _____

_____

_____

Agent: _____

P.I.C.: _____

Insurance: _____

Special Instructions: _____

_____

_____

_____

_____

_____

_____

Signature: _____ Date: _____

FARRER

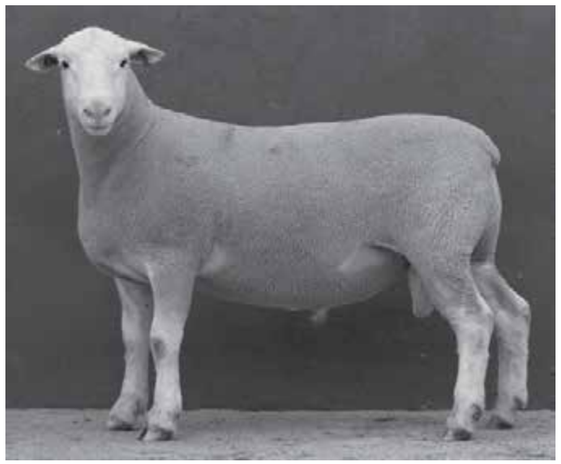
WHITE SUFFOLKS

Est. 1984 Flock No. 0139

22nd Annual On-Property Sale

Undercover in Farrer's Trade Training Centre, Tamworth NSW

Wednesday 7th September 2016 at 11:30am



Farrer 140188

- 65 LambPlan Performance Recorded Rams
- Measured PWEC ASBV's
- Helmsman Buying System
- LAMBPLAN® Gold Quality Data
- MN3 OJD Status
- Sale Catalogue / photographs on web (late August)
  www.farrer.nsw.edu.au/white-suffolk-stud-1076.html

This year's catalogue again features progeny from some of Australia's leading performance sires which are all highly ranked on Lambplan's Lamb 2020 index.

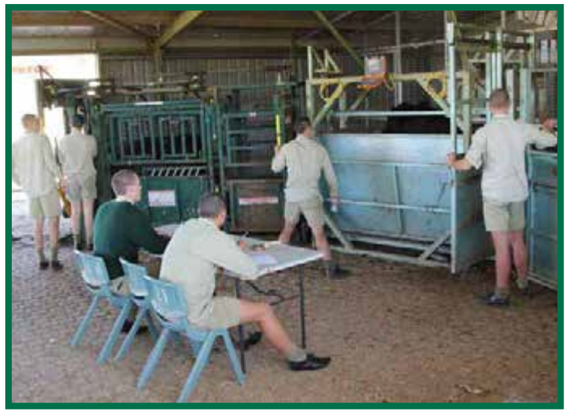
Galaxy Park	110210	Farrer	140019 (Leading LAMBS 2020)
Pollambi	130052	Farrer	140188 (Sold $17000)
Farrer	120026	Langley Heights	090160
Farrer	110155	Farrer	140137 (Superwhites Ram)
Waratah	130597 (Superwhites Ram)	Millswyn	130068 (Superwhites Ram)

Inspection prior to the sale is most welcome

Darren Smith School (02) 67648660 AH (02) 67787402
darren.smith80@det.nsw.edu.au mobile: 0413911182
Agents: Garvin & Cousens BH (02) 67662901 AH (02) 67657335








FARRER MEMORIAL AGRICULTURAL HIGH SCHOOL

Years 7 to 12 Day and Boarding School for Boys

"Proudly committed to producing thinking, well-educated, skilled, flexible and caring people capable of confident and effective participation in society."

Join the Farrer Family! 2017 applications now available

Contact: The Enrolments Officer, FMAHS
585 Calala Lane, via Tamworth 2340

Tel: (02) 6764 8607 **Fax:** (02) 6764 8648 **Email:** kerry.hussey@det.nsw.edu.au
Website: http://www.farreragri-h.schools.nsw.edu.au/