

# BONGONGO ANGUS ON PROPERTY AUTUMN SALE 57 BULLS

MONDAY 17TH MAY 2021 AT 11AM AT "RIVERVIEW" COOLAC NSW THE HOME OF BONGONGO ANGUS



## **BULL SALE HIGHLIGHTS**

#### ALL BULLS HAVE BEEN GENOMIC TESTED (Zoetis HD50k)

#### **LEADING SIRES WITH EXCELLENT BREEDPLAN PERFORMANCE:**

#### (mostly Australian blood genetics)

- 6 sons by Lawsons Momentous M518 (Exciting New Sire)
- 4 sons by Paringa Visionary N29 (High Marbling)
- 5 sons by Baldridge Beast Mode B074 (New USA Sire)
- 3 sons by GAR Drive (Outcross Sire)
- 7 sons by Rennylea K464 (Great Breeder)
- 2 sons each by Bongongo L80 & L18 (both by Rennylea G255)
- Other sons by Bongongo Sires (Great Figures)

#### EBV FIGURES FOR 2021 AUTUMN SALE GROUP (Compared with Breed Average)

#### **FERTILITY TRAITS:**

50% below breed average GL 60% below breed average BWgt 65% below breed average DTC

#### **CARCASE TRAITS:**

63% above breed average EMA63% above average RBY70% above breed average for IMF

#### **GROWTH TRAITS:**

74% above breed average 200D & 400D 60% above breed average 600D With 58% below breed average for MCWgt

# 66% ABOVE FOR ALL FOUR SELECTION INDEXES



# **AUTUMN BULL SALE**

#### **VENDOR:**

Bill & Shauna Graham

**Riverview** (02) 6945 3130

Bill Graham 0428 245 208 billshauna@bongongoangus.com.au

Georgia Graham 0413 251 353







#### **AUCTIONS PLUS/AGENTS:**

**Steve Ridley** 0407 483 108 0400 281 347 Jake Smith (02) 4824 4400 **Elders Goulburn** (02) 6944 1155 Elders Gundagai Aaron Seaman 0488 915 315

(Elders Young) Rob Stubbs (Elders Tumut)

0417 478 886





#### INSPECTION DAY

Monday 10th May, 9am-2pm. Please ring Bill to arrange a suitable time. If this day doesn't suit we can organise another time for you to inspect the bulls.

#### THE HELMSMAN SELLING SYSTEM

Auctions don't have to be stressful environments. The Helmsman system combines the best features of an auction system and sale by private treaty. You have more time to consider lodging your bid. You can place genuine bids on any bull of your choice at any time during the sale period.

#### SALE DAY SAFETY

The bulls will be penned from 9am on sale day and we strongly recommend you allow enough time to make your selection. All care is taken to ensure livestock pose minimum threat to us and our clients. However, we cannot predict nor guarantee their behaviour. All sale bulls have been assessed for temperment and are quiet to handle under normal circumstances. Sale day places bulls under stresses that are foreign to their normal routine. Bulls may also fight in the pens and at these times they are oblivious to people who may be in their way. If you would like assistance with inspections, please ask any Bongongo staff member or agent assisting with the sale.

## THIS SALE IS INTERFACED WITH \* Auctions Plus\*



The bulls in this catalogue were filmed for the sale on 13th April 2021. The photos, videos & their performance data are available to view on our website & through Auctions Plus. Register online prior to the sale and we will have your bidding card ready for you on the day!

# **WELCOME TO BONGONGO ANGUS**



Welcome to our 2021 Autumn Bull Sale which marks the 95th year of the Graham family successfully breeding Angus cattle. Most of us are enjoying a great season with a dramatic lift in livestock prices and demand for surplus breeders.

We have 57 bulls in this catalogue. These young sons are from notable genetics and include impressive bulls by **Baldridge Beast Mode B074**, **Rennylea K464**, **Lawsons Momentous M518**, and **GAR Drive**.

Bongongo Angus is one of the oldest registered Angus herds in Australia, founded by the Graham brothers in 1926. H.L (Bill) and his brother Bruce Graham ran the stud from 1950. When H.L. (Bill) Graham died in 2012 at 90 years, his love of livestock, agriculture and family left us an indelible legacy. Generational change saw the stud pass to Bill and Shauna and their family in the late 1990's. Bill's passion for agriculture, cattle, genetics, breeding and his huge energy and enthusiasm has seen a big growth in the stud and in its bull sales. Today we have over 800 registered breeders backed up by a very large commercial herd. Recently we welcomed our daughter Georgia home into our farming business and to help run the Bongongo Angus stud. Georgia has a passion and strong interest in genetics. At Bongongo we understand the key profit drivers of our commercial clients with **fertility** the most important. The Bongongo bulls are given vigorous pre-sale Veterinary Breeding Soundness Examination (VBBSE) and we recommend to our clients to do annually. This should be an industry standard to **maximise bull fertility** and protect buyers from poor reproductive performance. All Bongongo bulls and heifers are run in large contemporary groups, off grass and bred to perform in this cold temperate environment.

The ability for breeders to select for key traits through ultrasonic scanning has been the single biggest development over the last thirty years giving Angus breeders an enormous benefit for carcase selection traits. Leading Angus sires that fit these criteria are used extensively through artificial breeding to improve the genetics of our herd so our client's herds do the same. **The importance of marbling (IMF)** is back on the agenda as the red meat sector moves through genetics and nutrition to supply improved eating quality and increased value down the chain. The consumer is becoming more educated, demanding and better able to afford meaning our breed is in a tremendous position to take advantage of their requirements. **Bongongo Angus is one of the highest marbling herds in this country.** 

Those breeders that have concentrated their breeding program through consistent selection of high merit carcase bulls are in a better position to take advantage of supply chain initiatives moving forward. We finally are moving (slowly) into these potential bonuses. An often-asked question when larger feedlots and others are purchasing feeder steers and heifers from Angus or Angus infused program is "what is the source of your sires and their relevant genetics". Bongongo genetics are well recognised by these feedlots.

We do not push our bulls when preparing them for sale. Big weights are not a priority but longevity of the working life of our bulls is. Our bulls are sold in their 'working clothes'. The article in this catalogue about mature cow weights (written by Alistair Rayner and published by Beef Central) has been strongly adhered to in the Bongongo herd for generations and it is a key profit driver. As a vet for over four decades this has been obvious across the industry, all breeds and within herds especially seeing in tough nutritional seasons many of the largest breeders cull themselves.

Everyone is welcome to our open day on Monday May 10th from 9am to 2pm. If this doesn't suit please arrange a suitable time to inspect the bulls. We would love to see you. These bulls were filmed on April 13th by Rachael Lenehan (Rachael Lenehan Photography). They can be viewed on our website.

Finally, at Bongongo we pride ourselves on our after sales service so please don't hesitate to call us if you have any problems. Thank you for your interest and support.

Thank you for your interest and support, Bill & Shauna Graham



# **PADDOCK TO PLATE**

# Royal Easter Show 2021 Lightweight Steers! Sunny Point Pastoral Co – Mawhood Family – Bongongo Reality K522

The Angus breed continued to boost its reputation as the breed for carcase and taste quality with an outstanding performance at the 2021 Sydney Royal Easter Show in both the purebred and trade sections, with Angus steers featuring heavily amongst the major awards across all facets of the competition.

In the live judging of the purebred section, two Angus steers exhibited by Scots All Saints College, Bathurst NSW and bred by Sunny Point Pastoral Company, Oberon, received awards.

The steers were placed 2nd and 4th in their class, with the 2nd place steer going on to be awarded **Reserve Champion Open Lightweight** purebred steer on the hoof.

Reserve Champion Steer weighed 377kg, I2mm Rump and 8mm Rib Fat. On the Hook the carcase returned 215kg dressing @ 57%, I1 & 9mm P8(rump) and rib placing 2nd in class for Virtual Taste test.

The 4th place steer weighed 375kg, I8mm Rump and I0mm Rib Fat. On the Hook the carcase returned 214.5kg dressing @ 57.2%, I6 & I1mm P8 (rump) and rib. This carcase was awarded 1st in class for Virtual Taste test.

#### Both steers were sired by Bongongo Reality K522.

Sunny Point Beef is available at IGA in Cootamundra and from the Cootamundra Butchery. It is definitely worth a taste.

The steaks at our sale BBQ on sale day will from Sunnypoint Beef.



#### INSPECTION DAY

Monday 10th May 9am-2pm, and from 9am on sale day or by appointment.

#### **COVID SAFE**

We'll take all necessary precautions to reduce risk of COVID-19 spread. Please maintain social distancing and utilise hand washing.



#### **AUCTIONS PLUS**

This sale is interfaced with AuctionsPlus. This will enable remote bidders to operate in the sale from their location via computer. Bidding will only be available to registered AuctionsPlus users. Prospective bidders must register at least 24 hours prior to sale with AuctionsPlus on: (02) 9262 4222 or visit www.auctionplus.com.au

#### REBATE

A 3% rebate will be offered to all outside agents who introduce the client in writing to the vendor at email billshauna@bongongoangus.com.au 24 hrs prior to the sale and who settle within 7 days of the sale day.

#### **REFRESHMENTS**

Complementary morning tea and BBQ lunch provided. Sunnypoint Angus Beef from the Mawhood family Oberon will be provided so you can enjoy high quality Angus from a Bongongo client. Sunnypoint beef has won accolades at The Sydney Royal Easter show. For more information refer to Paddock to Plate feature in this catalogue.

A portaloo will be at the sale.

Donations to Cancer council welcomed.

#### SUPPLEMENTARY SHEET

Will be available on sale day, including scrotal size measurements, weights and a map of the pens.

# BUYERS ORDERS AND PHONE LINK UP

Mobile phones will operate via wifi calling at the sale venue. We encourage potential purchasers who are unable to attend the sale to make arrangements with the vendor or Agent if you wish to be contacted during the sale. Please make arrangements prior to sale day.

#### **MANAGEMENT**

It is the policy of Bongongo to raise both stud and commercial cattle under similar conditions to those that are normal for commercial beef production. Under this system all cattle share the paddocks with sheep and supplementary feeding with hay or silage is provided under tight seasonal conditions.

#### **TEMPERAMENT**

Bongongo place great emphasis on selecting for quiet temperament. We often get feedback on the quietness of our bulls. Temperament is highly heritable, it affects carcase quality, growth rate and handling. Any animal that shows bad temperament is culled.

#### **BVDV PI TESTING (PESTIVIRUS)**

All bulls have been tested NEGATIVE by DNA testing for BVDV (Pestivirus).

#### **GENOMICS AND GENETIC TESTING**

Over the last few years we have used GENOMIC testing (Zoetis H50k) to enhance the accuracy and check the parentage of all our sale bulls. The future of breeding will involve more molecular testing through DNA. This is a great advance to develop our Breedplan EBV's into an even better world leading program.

DNA test results will be available by sale day regarding status of any bulls that are AM or NH "in doubt" in the catalogue. The bulls are Genomic tested through the H50k Zoetis test. This testing will increase the accuracy of Breedplan EBV's and checks the percentage. As well any bulls requiring testing for genetic defects AM, NH, CA or DD have been tested with results in the catalogue.

#### **BULL FERTILITY**

All bulls have undergone a bull breeding soundness examination (VBBSE) involving:

- (i) Structural soundness.
- (ii) Testicle palpation and measurement (scrotal size).
- (iii) Physical examination of internal and external genitalia.
- (iv) Vaccination against vibriosis, leptospirosis and pestivirus. All bulls have received a double vaccination with the last dose in August 2021.

#### **SEMEN SALES**

Semen is available from Bongongo's top sires. Contact Bill on 0428 245 208.



#### VISUAL ASSESSMENT

When choosing bulls you need to use both the EBVs and visual assessment. Visual assessment is essential to assess physical and structural soundness and is a reasonable indicator of health and temperament. EBVs are a tool that will help you to make more educated decisions when you are choosing breeding stock. Do your homework well before the sale when you have plenty of time. New coding in both the EBVs, sale lots and reference sires:



**TOP 20%** 

#### **DELIVERY**

Every effort will be made to co-ordinate delivery after the sale to minimise transport costs. Verbal instruction will NOT be accepted. Written instructions are required using the slip in the catalogue.

#### **INSURANCE**

It is suggested that buyers insure their purchases upon the fall of the hammer. Facilities for insurance will be available at the sale. Any insurance claims must be lodged within six (6) months from the sale date with vendor or agent.

# OCCUPATIONAL HEALTH AND SAFETY

At the sale, please do not enter pens unnecessarily and do not crowd around the bulls. No children are permitted to enter pens.

#### **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 no 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.

#### **ATTENTION BUYER**

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

#### PARENT VERIFICATION SUFFIXES

The animals listed within this catalogue including its pedigree, are displaying a Parent Verification Suffix which indicates the DNA parent verification status that has been conducted on the animal.

The Parent Verification Suffixes that will appear at the end of each animal's name are as follows:

- PV both parents have been verified by DNA
- SV the sire has been verified by DNA
- DV the dam has been verified by DNA
- # DNA verfication has been conducted
- E DNA verification has identified that the sire and/or dam may possibly be incorrect, but this cannot be confirmed conclusively.

# **HOW THE HELMSMAN SYSTEM WORKS**

- 1. On arrival intending purchasers need to register at the bid table and receive a bidding number.
- 2. All animals are displayed for inspection prior to and during the sale.
- 3. When the sale commences all animals are on the market simultaneously. You may bid on any animal regardless of lot number, by filling in a bid card with your bid price and buyer number and hand to a "runner". These bids will then be recorded at the table in the order they are received. Where bids of equal amounts on the same animal the first bid received will be the standing bid.
- 4. You may open bidding at the reserve price indicated for each animal in the catalogue and contest bids in multiples of no less than \$500.00.
- 5. Bids are recorded, with the buyers number on a large board adjacent to the animals. You can bid on any number of animals at once and see at a glance whether your bid stands or has been over-bid.
- **6.** A bid once submitted and recorded cannot be retracted.
- 7. The sale will remain open for 20 minutes initially. At the conclusion of 20 minutes a 2 minute bid clock will commence. A bid on any lot will restart the countdown clock. Any further bids on any lot will trigger the same process until a full 2 minute "no bid" period the sale will conclude on all lots.
- 8. All lots are open for sale for the full duration of the sale and all lots will conclude at the same time.
- 9. If your "first choice" animal goes beyond your limits you can still bid on any other animal in the sale.



# PERCENTILE BANDS FOR ANGUS CALVES



# Trans Tasman Angus Cattle Evaluation - April 2021 Reference Tables

										Ш	REED	AVEF	AAGE	EBVs											
	Calvin	Salving Ease	Bir	Birth			Growth			Ferti	lity			Carc	ırcase			Other	er	Struc	ture	S	election	Indexe	"
	CEDir	EDir CEDtrs	GL BW	BW	200	400	400 600 MCW	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RIB P8 RBY IMF	IMF	NFI-F DOC Angle Claw ABI	DOC	Angle	Claw	ABI	DOM	DOM GRN GRS	GRS
Brd Avg	+2.0	+2.5	-4.5	44.2	+48	+87	+114	66+	+17	+2.0	-4.7	+65 +6.0	+6.0	-0.1	-0.4	+0.5	+2.0	+0.18	9+	+0.98	+0.85	+119	+111	+126	+116

Breed average represents the average EBV of all 2019 drop Australian Angus and Angus-influenced seedstock animals analysed in the April 2021 TransTasman Angus Cattle Evaluation.

	S	GRS	Greater Profitability	+151	+141	+136	+132	+130	+127	+125	+123	+121	+119	+117	+115	+113	+111	+109	+106	+103	66+	+94	+86	99+	Lower Profitability
	Selection Indexes	GRN	Greater Profitability	+193	+175	+165	+159	+153	+148	+144	+140	+136	+132	+128	+125	+121	+117	+112	+107	+101	+94	+85	+71	+35	Lower Profitability
	selection	DOM	Greater Profitability	+140	+132	+128	+125	+123	+121	+119	+117	+116	+114	+113	+111	+109	+108	+106	+104	+101	+98	+94	+88	+72	Lower Profitability
	0,	ABI	Greater Profitability	+164	+152	+145	+141	+137	+134	+131	+129	+126	+124	+121	+118	+116	+113	+110	+107	+103	+98	+91	+81	+54	Lower Profitability
	Structure	Claw	More Sound	+0.42	+0.56	+0.62	+0.66	+0.70	+0.72	+0.76	+0.78	+0.80	+0.82	+0.84	+0.86	+0.90	+0.92	+0.94	+0.98	+1.00	+1.04	+1.10	+1.18	+1.32	Sound Sound
	Stru	Angle	More Sound	40.60	+0.70	+0.76	+0.80	+0.84	+0.86	+0.88	40.90	+0.92	+0.94	96.0+	+0.98	+1.00	+1.04	+1.06	+1.08	+1.12	+1.14	+1.20	+1.26	+1.40	Sesa bunoS
	Other	DOC	More Docile	+33	+25	+21	+18	+16	+14	+12	+11	6+	8	+7	+2	<del>+</del>	+2	9	42	ဗု	9	φ	-13	-21	Less
	δ	NFI-F	Greater Feed Efficiency	-0.54	-0.32	-0.21	-0.14	-0.08	-0.03	+0.02	+0.06	+0.09	+0.13	+0.17	+0.21	+0.24	+0.28	+0.33	+0.37	+0.43	+0.49	+0.57	+0.70	+0.95	Lower Feed Efficiency
		IMF	More More	+4.5	+3.8	+3.4	+3.1	+2.9	+2.7	+2.5	+2.3	+2.2	+2.1	+2.0	+1.8	+1.7	+1.6	+1.5	+1.3	+1.2	+1.0	+0.8	+0.5	<b>0</b> .1	IWE Fess
		RBY	Higher Yield	+2.7	+2.0	+1.7	4.1+	+1.3	<del>-</del>	+1.0	6.0+	+0.8	9.0+	+0.5	+0.4	+0.3	+0.2	+0.1	-0.1	-0.2	-0.4	-0.7	-1.0	-1.9	Lower
삨	Carcase	P8	More Fat	+3.1	+2.0	+1.4	+1.0	+0.7	+0.5	+0.3	+0.1	-0.1	-0.3	-0.4	9.0-	9.0	-1.0	<del>.</del>	4.1-	-1.6	-1.9	-2.2	-5.8	4.0	ses∃ Fat
STAB	Car	RIB	More Fat	+3.2	+2.1	+1.5	+1.2	6.0+	+0.7	+0.5	4.0+	+0.2	0.0+	-0.1	-0.3	-0.4	9.0-	-0.7	-0.9	<del>-</del>	-1.3	-1.7	-2.1	-3.1	Less Fat
3AND		EMA	Larger EMA	+12.4	+10.2	+9.1	+8.4	+7.8	+7.4	+7.0	+6.7	+6.4	+6.1	+5.8	+5.5	+5.3	+5.0	+4.7	4.4	44.0	+3.6	+3.0	+2.2	+0.4	Smaller EMA
PERCENTILE BANDS TABLE		CWT	Heavier Carcase Weight	06+	+82	+78	+75	+73	+72	+70	69+	+67	99+	+65	+64	+63	+61	+60	+58	+57	+54	+52	+47	+37	Lighter Sarcase Theist
RCEN	Fertility	ртс	Shorter Time to Calving	-9.7	-8.2	-7.5	-6.9	-6.5	-6.2	-5.8	-5.5	-5.3	-5.0	-4.7	4.4	-4.2	-3.9	-3.6	-3.3	-2.9	-2.5	-1.9	6.0-	+1 3	Longer of emiT Calving
H	Fer	SS	Larger Scrotal Size	+4.3	+3.5	+3.1	+2.8	+2.7	+2.5	+2.4	+2.3	+2.2	+2.1	+2.0	+1.9	+1.8	+1.6	+1.5	4.1+	+1.3	<del>1.</del>	+0.9	+0.6	-0.2	Smaller Scrotal Size
		Milk	Heavier Live Weight	+27	+24	+22	+21	+20	+20	+19	+18	+18	+17	+17	+16	+16	+15	+15	+14	+13	+12	<del>_</del>	+10	+7	Lighter Live Weight
	_	MCW	Heavier Mature Weight	+153	+134	+126	+120	+116	+113	+109	+107	+104	+101	66+	96+	+94	+91	+88	+85	+82	+78	+73	+64	+45	Lighter Mature Weight
	Growth	009	Heavier Live Weight	+156	+142	+136	+131	+128	+125	+122	+120	+118	+116	+114	+112	+110	+108	+106	+103	+101	+97	+93	98+	69+	Lighter Live Weight
		400	Heavier Live Weight	+116	+107	+102	66+	+97	+95	+93	+91	06+	+88	+87	+86	+84	+83	+81	+80	+78	+76	+72	+68	+56	Lighter Live Weight
		200	Heavier Live Weight	99+	+60	+57	+26	+54	+53	+52	+51	+20	+49	+48	+48	+47	+46	+45	<del>+</del> 44	+43	<del>+</del> 4	+39	+36	+29	Lighter Live Weight
	Birth	BW	Lighter Birth Weight	+0.2	+1.5	+2.2	+2.6	+2.9	+3.2	+3.4	+3.6	+3.8	+4.0	+4.2	44.4	+4.6	44.8	+5.0	+5.3	+5.6	+5.9	+6.3	+6.9	+8.3	Heavier
	B	GL	Shorter Gestation Length	-10.5	-8.6	-7.6	-7.0	-6.5	-6.1	-5.7	-5.4	-5.1	-4.8	-4.5	-4.2	-3.9	-3.6	-3.3	-3.0	-2.6	-2.1	-1.5	9.0-	<del>1</del> .	Longer Gestation Length
	Calving Ease	CEDir CEDtrs	Less Calving Difficulty	+10.7	+8.8	+7.7	+6.8	+6.1	+5.5	+4.9	4.4	+3.9	+3.4	+2.9	+2.3	41.8	+1.2	+0.6	-0.1	-0.9	-1.8	-3.0	-5.0	-9.1	More Calving Difficulty
			Less Calving Difficulty	+12.1	+9.8	+8.4	+7.4	+6.6	+5.8	+5.1	+4.5	+3.8	+3.2	+2.5	+1.9	+1.2	+0.4	<b>6</b> .0	ا۔ دن	-2.3	-3.6	-5.2	-7.7	-13.2	More Calving Difficulty
	6	% band		1%	2%	10%	15%	50%	52%	30%	32%	40%	45%	20%	22%	%09	%59	%02	75%	%08	85%	%06	%56	%66	

\* The percentile bands represent the distribution of EBVs across the 2019 drop Australian Angus and Angus-influenced seedstock animals analysed in the April 2021 TransTasman Angus Cattle Evaluation.



# **UNDERSTANDING TACE AND EBVS**

# UNDERSTANDING THE TRANSTASMAN ANGUS CATTLE EVALUATION (TACE)

#### What is the TransTasman Angus Cattle Evaluation?

The TransTasman Angus Cattle Evaluation (TACE) is the genetic evaluation program adopted by Angus Australia for Angus and Angus infused beef cattle.TACE 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).

TACE 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.

TACE analyses are conducted by the Agricultural Business Research Institute (ABRI), using beef genetic evaluation software developed by the Animal Genetics and Breeding Unit (AGBU), a joint institute of NSW Agriculture and the University of New England, and Meat and Livestock Australia Limited (MLA).

#### What is an EBV?

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

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

## Using EBVs to Compare the Genetics of Two Animals

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

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

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

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

EBVs can also be used to benchmark an animal's genetics relative to the genetics of other Angus or Angus infused animals 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 EBV reference tables, which provide:

- the breed average EBV
- the percentile bands table

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

#### **Considering Accuracy**

An accuracy value is published with each EBV, and is usually displayed as a percentage value immediately below the 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 TACE EBVs**

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



# UNDERSTANDING ESTIMATED BREEDING VALUES

	CEDir	%	Genetic differences in the ability of a sire's calves to be born unassisted from 2 year old heifers.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
BIRTH	CEDtrs	%	Genetic differences in the ability of a sire's daughters to calve unassisted at 2 years of age.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
	GL	days	Genetic differences between animals in the length of time from the date of conception to the birth of the calf.	Lower EBVs indicate shorter gestation length.
	BW	kg	Genetic differences between animals in calf weight at birth.	Lower EBVs indicate lighter birth weight.
	200 Day	kg	Genetic differences between animals in live weight at 200 days of age due to genetics for growth.	Higher EBVs indicate heavier live weight.
I	400 Day	kg	Genetic differences between animals in live weight at 400 days of age.	Higher EBVs indicate heavier live weight.
GROWTH	600 Day	kg	Genetic differences between animals in live weight at 600 days of age.	Higher EBVs indicate heavier live weight.
В	MCW	kg	Genetic differences between animals in live weight of cows at 5 years of age.	Higher EBVs indicate heavier mature weight.
	Milk	kg	Genetic differences between animals in live weight at 200 days of age due to the maternal contribution of its dam.	Higher EBVs indicate heavier live weight.
FERTILITY	DtC	days	Genetic differences between animals in the time from the start of the joining period (i.e. when the female is introduced to a bull) until subsequent calving.	Lower EBVs indicate shorter time to calving.
FER	SS	cm	Genetic differences between animals in scrotal circumference at 400 days of age.	Higher EBVs indicate larger scrotal circumference.
	cwt	kg	Genetic differences between animals in hot standard carcase weight at 750 days of age.	Higher EBVs indicate heavier carcase weight.
	EMA	cm <sup>2</sup>	Genetic differences between animals in eye muscle area at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate larger eye muscle area.
CARCASE	Rib Fat	mm	Genetic differences between animals in fat depth at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate more fat.
CARG	P8 Fat	mm	Genetic differences between animals in fat depth at the P8 rump site in a 400 kg carcase.	Higher EBVs indicate more fat.
	RBY	%	Genetic differences between animals in boned out saleable meat from a 400 kg carcase.	Higher EBVs indicate higher yield.
	IMF	%	Genetic differences between animals in intramuscular fat (marbling) at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate more intramuscular fat.
OTHER	NFI-F	kg/ day	Genetic differences between animals in feed intake at a standard weight and rate of weight gain when animals are in a feedlot finishing phase.	Lower EBVs indicate more feed efficiency.
Ö	Doc	%	Genetic differences between animals in temperament.	Higher EBVs indicate better temperament.
STRUCTURE	Foot Angle	score	Genetic differences in foot angle (strength of pastern, depth of heel).	Lower EBVs indicate more desirable foot angle.
STRUC	Claw Set	score	Genetic differences in claw set structure (shape and evenness of claws).	Lower EBVs indicate more desirable claw structure.
XES	ABI	\$	Genetic differences between animals in net profitability per cow joined in a typical commercial self replacing herd using Angus bulls. This selection index is not specific to a particular production system or market end-point, but identifies animals that will improve overall profitability in the majority of commercial grass and grain finishing beef production systems.	Higher selection index values indicate greater profitability.
SELECTION INDEXES	DOM	\$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting the domestic supermarket trade.	Higher selection index values indicate greater profitability.
SELECT	HGRN	\$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture grown steers with a 250 day feedlot finishing period for the grain fed high quality, highly marbled markets.	Higher selection index values indicate greater profitability.
	HGRS	\$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture finished steers.	Higher selection index values indicate greater profitability.

# **RECESSIVE GENETIC CONDITIONS**

#### IMPORTANT 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.



# **RECESSIVE GENETIC CONDITIONS**

#### 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.

# **2021 BULL SALE LOTS**

#### BONGONGO Q549 sv Lot 1

NGXQ549

Calved: 03/09/2019

Genetic Status: AMECAEDDENHE

Reg'n Level: HBR

GAR MOMENTUMPV

Sire: VLYM518 LAWSONS MOMENTOUS M518  $^{\mbox{\tiny PV}}$ 

LAWSONS AFRICA H229sv

DEER VALLEY ALL INSV Dam: NGXL422 BONGONGO L422# BONGONGO J1019#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
the Color Har	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+0.9	-0.8	-7.1	+4.2	+57	+97	+129	+114	+13	+1.9	-1.7	+67	+9.6	-2.0	-3.3	+1.4	+3.4	+0.60	-
Acc	45%	35%	70%	73%	71%	70%	71%	68%	61%	67%	40%	65%	63%	68%	64%	64%	63%	58%	-

Traits Observed

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

\$INDEX VALUES Angus Breeding Domestic Heavy Grain Heavy Grass \$137 \$124 \$160 \$128

#### **BONGONGO Q544** sv Lot 2

NGXQ544

Calved: 03/09/2019

Genetic Status: AMF.CAF.DDF.NHF

Reg'n Level: APR

GARMOMENTUMPV

Sire: VLYM518 LAWSONS MOMENTOUS M518PV

LAWSONS AFRICA H229sv

BONGONGO J306sv

Dam: NGXL433 BONGONGO L433#

BONGONGO J271#

TACE							April 20	021 Trans	Tasman	Angus C	Cattle Eva	aluation							
The same of	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-7.9	-5.6	-4.7	+7.8	+64	+113	+147	+126	+24	+3.9	-3.9	+71	+14.4	-2.3	-2.1	+2.2	+3.4	+0.07	-
Acc	44%	34%	70%	73%	72%	71%	72%	69%	61%	67%	39%	65%	63%	68%	64%	65%	63%	58%	-

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$154	\$132	\$181	\$140

#### **BONGONGO Q475** PV Lot 3

NGXQ475

Calved: 01/08/2019

Genetic Status: AMECAEDDENHE

Rea'n Level: APR

RENNYLEA G255PV Sire: NGXL18 BONGONGO L18<sup>SV</sup>

BONGONGO J177#

SILVEIRAS CONVERSION 8064# Dam: NGXM70 BONGONGO M70PV BONGONGO D258PV

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
Section that	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-2.4	-0.6	-1.2	+3.4	+52	+99	+138	+95	+32	+2.5	-6.3	+81	+3.1	-0.7	-0.9	+0.2	+1.9	-0.07	-
Acc	36%	31%	68%	72%	70%	70%	70%	69%	63%	65%	43%	66%	64%	69%	65%	66%	64%	55%	-

CE,BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$131	\$112	\$141	\$126

#### BONGONGO Q369 sv ot 4

NGXQ369

Calved: 31/07/2019

Genetic Status: AMF.CAF.DDF.NHF

Rea'n Level: APR

CONNEALY IN SURE 8524#

Sire: USA18181757 G A R FAIL SAFEPV GARPROGRESS 830#

EF COMPLEMENT 8088PV Dam: NGXN564 BONGONGO N564# BONGONGO J243#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
the Color Har	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-2.6	-0.3	-2.2	+6.7	+60	+108	+151	+142	+22	+1.8	-3.1	+83	+11.3	-2.6	-2.5	+1.8	+3.1	+0.19	-
Acc	60%	40%	72%	72%	71%	71%	72%	69%	62%	67%	41%	66%	64%	68%	65%	65%	64%	55%	-

CE,BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$154	\$128	\$183	\$142



#### **BONGONGO Q843** sv Lot 5

NGXQ843

Calved: 24/09/2019

Genetic Status: AMECAE DDENHE

Reg'n Level: HBR

TEMANIA FOE F734sv

Sire: SJKK26 GRANITE RIDGE KAISER K26sv GRANITE RIDGE SUPREME F158#

Dam: NGXK1081 BONGONGO K1081#

BONGONGO D258PV

CONNEALY CONFIDENCE 0100#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-2.8	+5.4	-5.4	+7.2	+63	+107	+152	+157	+18	+3.1	-4.9	+87	+6.2	-1.2	-2.6	+1.4	+1.6	-0.37	-
Acc	40%	33%	69%	73%	71%	70%	71%	69%	64%	67%	38%	65%	63%	68%	64%	64%	63%	52%	-

BWT.200WT.400WT.Scan(EMA.Rib.Rump.IMF).Genomics

Purchaser:

\$INDEX VALUES											
Angus Breeding Domestic Heavy Grain Heavy Grass											
\$138	\$117	\$153	\$131								

#### **BONGONGO Q643** sv Lot 6

NGXQ643

Calved: 16/09/2019

Genetic Status: AMF, CAF, DDF, NHF

Rea'n Level: APR

TCAVISIONARY 158SV

Sire: HKFN29 PARINGA VISIONARY N29PV

PARINGA EDMUND K111sv

**GARPROPHET**SV

Dam: NGXM418 BONGONGO M418#

BONGONGO K257#

TACE April 2021 Trans Tasman Angus Ca										Cattle Eva	aluation								
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+9.6	+6.0	-0.9	+2.6	+51	+88	+109	+63	+24	+1.7	-5.7	+70	+1.9	+0.7	+1.0	-2.2	+5.1	+0.91	-
Acc	39%	33%	72%	72%	69%	69%	69%	67%	60%	61%	39%	64%	62%	67%	64%	64%	62%	53%	-

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$137	\$121	\$163	\$124

#### **BONGONGO Q757** sv Lot 7

NGXQ757

Calved: 03/09/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

MATAURI REALITY 839#

Sire: NBHL348 CLUNIE RANGE LEGEND L348PV ABERDEEN ESTATE LAURA J81PV

BONGONGO K650<sup>SV</sup> Dam: NGXM675 BONGONGO M675#

BONGONGO H567#

TACE	April 2021 TransTasman Angus Cattle Evaluation																		
the Color Mad	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-1.8	+3.1	-5.3	+6.6	+50	+91	+122	+138	+8	+2.5	-6.3	+68	+2.7	+0.8	-0.8	-0.2	+2.7	+0.40	-
Acc	42%	35%	69%	73%	71%	71%	72%	70%	62%	66%	42%	67%	65%	70%	66%	67%	65%	57%	-

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

	\$INDEX V	ALUES	·
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$124	\$108	\$145	\$113

#### **BONGONGO Q688** sv Lot 8

NGXQ688

Calved: 02/09/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

MATAURI REALITY 839#

Sire: NBHL348 CLUNIE RANGE LEGEND L348PV

ABERDEEN ESTATE LAURA J81PV

BONGONGO K144PV Dam: NGXM490 BONGONGO M490# BONGONGO K933#

TACE																			
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-1.2	+7.5	-5.8	+5.5	+53	+92	+121	+125	+10	+1.1	-5.4	+64	+4.5	+1.7	+0.3	-1.0	+2.6	+0.04	-
Acc	42%	34%	68%	72%	70%	70%	70%	69%	61%	65%	41%	66%	64%	68%	65%	66%	64%	56%	-

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

\$INDEX VALUES Angus Breeding Domestic Heavy Grain Heavy Grass \$120 \$108 \$133

# **2021 BULL SALE LOTS**

#### Lot 9 BONGONGO Q385 sv

NGXQ385

Calved: 03/08/2019

MATAURI REALITY 839#

Reg'n Level: HBR

Sire: NORK464 RENNYLEA K464sv RENNYLEA D316PV

LAWSONS HARVARD H205PV Dam: NGXN456 BONGONGO N456# BONGONGO L354#

TACE April 2021 TransTasman Angus Cattle Evaluation																			
	CE Di	r CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EB	V +6.2	+7.6	-3.5	+2.7	+42	+79	+98	+71	+20	+2.7	-6.8	+55	+9.0	+2.2	+0.6	+0.6	+2.3	+0.38	-
Ac	c 52%	36%	69%	71%	69%	68%	69%	68%	60%	64%	40%	63%	61%	66%	63%	63%	61%	52%	-

Genetic Status: AMF, CAF, DDF, NHF

Traits Observed

CE,BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

\$INDEX VALUES											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
\$131	\$122	\$139	\$125								

#### BONGONGO Q616 sv **Lot 10**

NGXQ616

Calved: 02/09/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: HBR

GARMOMENTUMPV

Sire: VLYM518 LAWSONS MOMENTOUS M518PV

LAWSONS AFRICA H229sv

ARDROSSAN FAIRFAX F21PV Dam: NGXH600 BONGONGO H600#

BONGONGO B528#

TACE																			
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-7.8	-8.7	-4.6	+6.0	+52	+89	+116	+84	+16	+1.1	-0.7	+65	+9.4	+0.1	-0.5	+0.5	+2.6	+0.49	-
Acc	44%	34%	71%	73%	72%	71%	72%	69%	61%	68%	40%	65%	64%	68%	65%	65%	64%	58%	-

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser-

\$

\$INDEX VALUES											
Angus Breeding Domestic Heavy Grain Heavy Grass											
\$102	\$99	\$106	\$102								

#### **BONGONGO Q785** sv **Lot 11**

NGXQ785

Calved: 03/09/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

MUSGRAVE AVIATORSV

Sire: NMMN312 MILLAH MURRAH NAVIGATOR N312PV MILLAH MURRAH FLOWER G41PV

CONNEALY COMRADE 1385# Dam: NGXL1050 BONGONGO L1050# BONGONGO F540#

TACE April 2021 Trans Tasman Angus Cattle Evaluation																			
and the last	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-4.0	+0.2	-3.0	+5.0	+50	+83	+112	+88	+19	-0.2	-3.9	+61	+4.9	-2.7	-3.9	+1.8	+1.7	-0.55	-
Acc	37%	31%	67%	72%	69%	68%	69%	67%	60%	61%	37%	63%	60%	66%	62%	63%	60%	51%	-

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$106	\$103	\$112	\$103

#### **BONGONGO Q548**# Lot 12

NGXQ548

Calved: 10/09/2019

Genetic Status: AMF, CAF, DDFU, NHFU

Reg'n Level: APR

RENNYLEA G255PV

Sire: NGXL80 BONGONGO L80PV BGRAHAM C557#

TOPBOS AMBASSADOR F4PV Dam: NGXJ692 BONGONGO J692# BONGONGO F010#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+2.5	-0.4	-3.2	+4.1	+47	+90	+120	+100	+17	+2.4	-3.3	+69	+6.8	-1.1	-2.0	+0.7	+3.4	+0.05	-
Acc	10%	39%	60%	74%	68%	68%	66%	63%	56%	50%	38%	58%	58%	60%	50%	57%	57%	18%	

Traits Observed:

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF)

\$INDEX VALUES Angus Breeding Domestic Heavy Grain Heavy Grass \$134 \$119 \$158 \$124



#### Lot 13 BONGONGO Q406 sv

NGXQ406

Calved: 20/08/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

LAWSONS HARVARD H205<sup>PV</sup> Sire: NGXN444 BONGONGO N444<sup>SV</sup> BONGONGO L1195\*

Dam: NGXN298 BONGONGO N298# BONGONGO L856#

BONGONGO L321SV

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
to the the	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+6.2	+5.8	-6.1	+3.7	+49	+91	+123	+99	+22	+2.3	-5.8	+70	+5.1	+0.3	-1.0	+0.3	+2.7	+0.59	-
Acc	50%	33%	66%	71%	67%	67%	68%	67%	58%	59%	34%	62%	59%	65%	61%	62%	59%	49%	-

Traits Observed:

CE,BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

..... Ф: .

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$139	\$122	\$157	\$130

#### Lot 14 BONGONGO Q1041 sv

NGXQ1041

Calved: 10/09/2019

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

DUNOON HOLLISTER H264<sup>SV</sup>
Sire: NGXM515 BONGONGO M515<sup>SV</sup>
BONGONGO H592#

K C F BENNETT PERFORMER#

Dam: NGXD206 BONGONGO D206#

BONGONGO B263#

TACE							April 20	021 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.2	+1.4	-5.8	+3.8	+51	+92	+128	+112	+20	+1.1	-2.6	+73	+7.5	-1.0	-0.7	+1.4	+0.6	-0.34	-
Acc	37%	32%	68%	69%	68%	67%	68%	67%	61%	60%	39%	63%	60%	66%	62%	63%	60%	52%	-

Traits Observed

 $BWT,\!200WT,\!400WT,\!Scan(EMA,\!Rib,\!Rump,\!IMF),\!Genomics$ 

Purchaser:

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$116	\$109	\$111	\$120

#### Lot 15 BONGONGO Q614 sv

NGXQ614

Calved: 25/09/2019

Genetic Status: AMF, CAC, DDC, NHF

Reg'n Level: APR

BONGONGO L80<sup>PV</sup>
Sire: NGXN553 BONGONGO N553<sup>SV</sup>
BONGONGO J339#

EXAR UPSHOT 0562B\*

Dam: NGXJ680 BONGONGO J680\*

BONGONGO E410\*

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
the Control	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-2.3	-2.3	-4.4	+3.9	+50	+87	+108	+81	+12	+2.6	-5.6	+68	+4.5	+0.8	+0.5	+0.7	+1.0	+0.02	-
Acc	35%	29%	66%	70%	67%	67%	68%	66%	60%	60%	37%	62%	59%	66%	62%	62%	60%	51%	-

Traits Observed

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

\$:

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$107	\$108	\$101	\$109

#### Lot 16 BONGONGO Q577 SV

NGXQ577

Calved: 28/09/2019

Genetic Status: AMF,CAF,DDC,NHF

Reg'n Level: APR

BONGONGO L80PV

Sire: NGXN553 BONGONGO N553<sup>SV</sup> BONGONGO J339<sup>#</sup> TE MANIA AFRICA A217<sup>PV</sup>
Dam: NGXJ283 BONGONGO J283#
BONGONGO G508#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+0.8	-1.4	-4.0	+3.3	+46	+78	+99	+82	+18	+1.2	-4.5	+56	+8.6	-1.6	-2.3	+1.9	+1.7	-0.06	-
Acc	37%	32%	67%	70%	67%	66%	67%	66%	59%	60%	39%	63%	59%	65%	61%	62%	60%	52%	-

Traits Observed

 $BWT,\!200WT,\!400WT,\!Scan(EMA,\!Rib,\!Rump,\!IMF),\!Genomics$ 

Purchaser:

.... \$: ...

			\$INDE	ΧV	ALUE	ES			
Ang	jus Breedi	ing	Oomestic		He	avy Grain	Heav	y Grass	3
	\$110		\$110			\$113	\$	108	

#### Lot 17 BONGONGO Q464 sv

NGXQ464

H P C A PROCEED<sup>PV</sup>

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

Sire: NZCN21 KO PROCEED N21<sup>PV</sup>
KO VICKY K36<sup>PV</sup>

RENNYLEA G255<sup>PV</sup>

Dam: NGXK1 BONGONGO K1#

BONGONGO E103#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-9.0	-7.1	-0.1	+5.3	+44	+74	+103	+87	+15	+1.7	-1.9	+59	+5.2	-0.7	-2.1	+0.7	+3.2	+0.22	-
Acc	39%	34%	68%	70%	69%	68%	69%	68%	61%	62%	40%	64%	62%	67%	64%	64%	62%	53%	-

Traits Observed:

Calved: 01/08/2019

CE.BWT.200WT.Scan(EMA.Rib.Rump.IMF).Genomics

Purchaser:

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$93	\$88	\$107	\$88

#### Lot 18 BONGONGO Q466 sv

NGXQ466

Calved: 17/08/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

HPCAPROCEED™

Sire: NZCN21 KO PROCEED N21<sup>PV</sup>

KO VICKY K36<sup>PV</sup>

RENNYLEA B101PV

Dam: NGXJ465 BONGONGO J465#

BONGONGO E50<sup>SV</sup>

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
the time that	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-9.8	+1.9	-1.1	+6.2	+50	+85	+120	+126	+11	-0.1	-3.6	+70	+2.6	-0.3	-2.2	-1.3	+4.7	+0.16	-
Acc	38%	33%	65%	70%	68%	68%	68%	67%	61%	62%	40%	64%	61%	66%	63%	63%	61%	52%	-

Traite Obcar vad.

CE,BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

\$:

	\$INDEX V	ALUES	
Angus Breeding	Heavy Grass		
\$110	\$91	\$143	\$96

#### Lot 19 BONGONGO Q572 sv

NGXQ572

Calved: 14/09/2019

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

MATAURI REALITY 839\*
Sire: NORK464 RENNYLEA K464<sup>SV</sup>
RENNYLEA D316<sup>PV</sup>

CONNEALY COMRADE 1385#
Dam: NGXK661 BONGONGO K661#
BONGONGO E676#

	TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
		CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
	EBV	+5.4	+2.5	-5.5	+1.9	+46	+88	+108	+94	+12	+2.4	-2.8	+59	+5.1	-0.3	-0.4	+0.7	+1.6	-0.32	-
ſ	Acc	41%	35%	70%	73%	70%	70%	71%	69%	63%	65%	42%	65%	63%	68%	65%	65%	63%	54%	-

Traits Observed

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

\$:

	\$INDEX V	ALUES							
Angus Breeding	Domestic	stic Heavy Grain Heavy Grass							
\$112	\$115	\$113	\$113						

#### Lot 20 BONGONGO Q637 sv

NGXQ637

Calved: 04/09/2019

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

TEMANIA FOE F734<sup>SV</sup>

Sire: SJKK26 GRANITE RIDGE KAISER K26<sup>SV</sup> GRANITE RIDGE SUPREME F158<sup>#</sup> TE MANIA AFRICA A217PV

Dam: NGXJ308 BONGONGO J308#

BONGONGO G323#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+5.9	+7.5	-4.3	+4.6	+56	+96	+131	+120	+15	+2.7	-6.2	+66	+8.8	-1.0	-1.5	+0.7	+3.1	+0.10	-
Acc	43%	37%	70%	73%	72%	71%	72%	71%	65%	68%	42%	66%	64%	69%	66%	65%	64%	55%	-

Traits Observed:

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

ourchaser:

	\$INDEX V	ALUES							
Angus Breeding	Domestic	tic Heavy Grain Heavy Gra							
\$155	\$131	\$180	\$142						



#### Lot 21 BONGONGO Q518 sv

NGXQ518

Reg'n Level: APR

Calved: 08/10/2019 CLUNIE RANGE LEGEND L348<sup>PV</sup>

SYDGEN C C & 7#

Sire: NGXN704 BONGONGO N704<sup>SV</sup> BONGONGO G302<sup>#</sup> Dam: NGXJ393 BONGONGO J393# BONGONGO E46<sup>SV</sup>

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
to the the	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.2	+0.0	-4.5	+4.3	+40	+69	+85	+73	+13	+2.1	-5.3	+48	+7.5	+3.2	+2.0	-0.1	+1.8	+0.92	-
Acc	37%	31%	67%	70%	68%	67%	68%	67%	60%	61%	38%	64%	60%	66%	62%	63%	61%	52%	-

Genetic Status: AMF, CAF, DDF, NHF

Traits Observed:

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

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	\$INDEX V	ALUES									
Angus Breeding	Angus Breeding Domestic Heavy (										
\$98	\$99	\$94	\$99								

#### Lot 22 BONGONGO Q532 sv

NGXQ532

Calved: 03/09/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

RENNYLEA G255<sup>PV</sup>
Sire: NGXL18 BONGONGO L18<sup>SV</sup>
BONGONGO J177\*

CONNEALY COMRADE 1385\*

Dam: NGXL885 BONGONGO L885\*

BONGONGO F601\*

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-13.1	-1.5	-0.8	+8.1	+57	+101	+146	+134	+19	+3.5	-6.8	+74	+3.9	-0.7	-0.8	+1.2	+1.6	+0.33	-
Acc	38%	33%	67%	72%	68%	68%	69%	68%	60%	63%	39%	64%	61%	67%	63%	63%	62%	52%	-

Traits Observed

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

Φ

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$125	\$102	\$139	\$118

### Lot 23 BONGONGO Q381 sv

NGXQ381

Calved: 02/08/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: HBR

G A R MOMENTUM<sup>PV</sup>
Sire: USA18301470 G A R DRIVE<sup>PV</sup>
MAPLECREST BLACKCAP 3007\*\*

LAWSONS PROSPERITY H382<sup>SV</sup>

Dam: NGXN403 BONGONGO N403#

BONGONGO L628#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
the Color Blad	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-0.8	+3.4	-5.6	+3.5	+54	+96	+130	+114	+18	-0.4	+0.5	+70	+7.0	-1.6	-3.9	+1.1	+3.0	+0.33	-
Acc	57%	36%	72%	72%	71%	70%	71%	69%	61%	66%	38%	65%	63%	68%	64%	64%	63%	53%	-

Traits Observed

CE,BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

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	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$121	\$113	\$138	\$116

#### Lot 24 BONGONGO Q875 sv

NGXQ875

Calved: 03/09/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: HBR

TC FRANKLIN 619#

Sire: NWPG188 WATTLETOP FRANKLIN G188<sup>SV</sup> WATTLETOP BARUNAH E295<sup>DV</sup> TE MANIA INFINITY 04 379 AB\*

Dam: NGXF404 BONGONGO F404\*

KENNY'S CREEK WILLOW B747<sup>SV</sup>

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+5.6	+8.8	-5.6	+1.2	+44	+87	+107	+75	+20	+3.0	-7.0	+63	+1.0	+2.0	+2.2	-1.7	+1.6	-0.17	-
Acc	47%	40%	71%	74%	73%	73%	73%	72%	69%	69%	48%	70%	67%	72%	68%	68%	68%	62%	_

Traits Observed

 $BWT,\!200WT,\!400WT,\!Scan(EMA,\!Rump,\!IMF),\!Genomics$ 

Purchaser:

\$113	\$109	\$109	\$114
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
	\$INDEX V	ALUES	

#### **BONGONGO Q664** sv **Lot 25**

NGXQ664

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: HBR

GARPROPHETSV

Sire: USA17960722 BALDRIDGE BEAST MODE B074PV

BALDRIDGE ISABEL Y69#

MILLAH MURRAH KLOONEY K42PV Dam: NGXM503 BONGONGO M503#

BONGONGO H515#

TACE	April 2021 TransTasman Angus Cattle Evaluation																		
tion time that	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+2.3	+4.0	-5.4	+4.6	+60	+96	+121	+90	+18	+3.1	-6.2	+66	+10.4	-1.2	-2.2	+1.9	+2.7	+0.43	-
Acc	43%	34%	69%	72%	71%	70%	71%	69%	61%	66%	40%	65%	63%	68%	64%	64%	63%	54%	-

BWT,200WT,Genomics

Calved: 25/08/2019

Purchaser:

\$INDEX VALUES												
Angus Breeding	Angus Breeding Domestic Heavy Grain Heavy Grass											
\$148 \$135 \$164 \$138												

#### **BONGONGO Q668** sv **Lot 26**

NGXQ668

Calved: 26/08/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

**GARPROPHET**SV

Sire: USA17960722 BALDRIDGE BEAST MODE B074PV

BALDRIDGE ISABEL Y69#

MILLAH MURRAH KINGDOM K35PV Dam: NGXM586 BONGONGO M586#

BONGONGO G587#

TACE		April 2021 TransTasman Angus Cattle Evaluation																	
200	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-0.3	-5.2	-2.9	+6.4	+67	+114	+156	+139	+19	+2.3	-4.9	+70	+6.9	-0.1	-0.3	+1.1	+1.0	-0.05	-
Acc	44%	35%	73%	73%	72%	71%	72%	70%	63%	68%	43%	67%	66%	70%	66%	67%	65%	56%	-

Traits Observed

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

\$INDEX VALUES										
Angus Breeding	Domestic	Heavy Grain	Heavy Grass							
\$140	\$122	\$144	\$139							

#### **BONGONGO Q631** sv **Lot 27**

NGXQ631

Calved: 03/09/2019

Genetic Status: AMECAEDDENHE

Reg'n Level: APR

 $\mathsf{GARMOMENTUM}^{\mathsf{PV}}$ 

Sire: VLYM518 LAWSONS MOMENTOUS M518PV

LAWSONS AFRICA H229sv

RENNYLEA C511PV Dam: NGXH567 BONGONGO H567# BONGONGO C65<sup>SV</sup>

TACE April 2021 Trans Tasman Angus Cattle Evaluation CE Dir CE Dtr GL BW 200 400 600 MCW Milk SS DtC CWT EMA Rib RBY% IMF% NFI-F Doc Rump **EBV** +0.7 -2.7 -4.5 +4.6 +47 +81 +104 +91 +1.8 -4.3 +12.3 -0.5 +0.24 44% 66% 59% 46% 71% 74% 72% 72% 73% 70% 63% 68% 65% 69% 66% 65%

Traits Observed

BWT,200WT,Genomics

37%

Purchaser:

Acc

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$127	\$117	\$146	\$117

66%

#### **BONGONGO Q606** sv **Lot 28**

NGXQ606

Calved: 01/09/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: HBR

MILWILLAH GATSBY G279PV Sire: NGXN1422 BONGONGO N1422sv BONGONGO J1051#

AYRVALE BARTEL E7PV Dam: NGXJ67 BONGONGO J67# BONGONGO G59\*

TACE	April 2021 TransTasman Angus Cattle Evaluation																		
The same and	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-1.6	-2.1	-0.3	+4.6	+57	+93	+124	+73	+22	+2.1	-10.7	+80	+7.4	+1.8	+2.6	-0.9	+2.8	+0.87	-
Acc	40%	35%	70%	72%	69%	69%	70%	69%	62%	63%	43%	66%	63%	68%	65%	66%	63%	55%	-

Traits Observed

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

\$INDEX VALUES											
Angus Breeding Domestic Heavy Grain Heavy Grass											
\$149 \$122 \$160 \$13											



#### Lot 29 BONGONGO Q872 sv

NGXQ872

Calved: 20/09/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

RENNYLEA G255PV

Sire: NGXL80 BONGONGO L80PV BGRAHAM C557# BONGONGO NGXA55<sup>PV</sup>
Dam: NGXE93 BONGONGO E93#
BONGONGO B57#

TACE		April 2021 Trans Tasman Angus Cattle Evaluation																	
to the the	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-3.8	-4.4	-4.8	+5.0	+45	+87	+114	+112	+11	+2.1	-4.3	+68	+8.8	-0.5	-3.0	+2.7	+1.0	+0.25	-
Acc	38%	32%	67%	73%	70%	69%	71%	69%	63%	63%	38%	64%	62%	68%	64%	64%	62%	52%	-

Traits Observed:

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

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\$INDEX VALUES												
Angus Breeding	Angus Breeding Domestic Heavy Grain Heavy Grass											
\$114 \$110 \$120 \$111												

#### Lot 30 BONGONGO Q658 sv

NGXQ658

Calved: 25/08/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

TCAVISIONARY 158°V

Sire: HKFN29 PARINGA VISIONARY N29<sup>PV</sup> PARINGA EDMUND K111<sup>SV</sup> RENNYLEA G255PV

Dam: NGXM744 BONGONGO M744# BONGONGO F662#

TACE	April 2021 Trans Tasman Angus Cattle Evaluation																		
Section to	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+0.5	-2.9	-0.9	+4.2	+43	+77	+100	+61	+19	+1.7	-6.1	+71	+11.1	-0.3	-2.5	+0.8	+4.7	+0.91	-
Acc	39%	33%	72%	72%	69%	69%	69%	68%	61%	62%	40%	65%	62%	68%	64%	65%	63%	54%	-

Traits Observed

Calved: 25/08/2019

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

\$.

\$INDEX VALUES											
Angus Breeding	Domestic	Heavy Grain	Heavy Grass								
\$142	\$122	\$175	\$125								

#### Lot 31 BONGONGO Q646 sv

NGXQ646

Reg'n Level: APR

MILWILLAH COMPLEMENT L7PV

Sire: NGXN555 BONGONGO N555<sup>SV</sup>

BONGONGO J166#

BONGONGO K988<sup>sv</sup>

Dam: NGXM686 BONGONGO M686#

BONGONGO C49<sup>SV</sup>

TACE							April 20	021 Trans	Tasman	Angus C	attle Eva	aluation							
to the the	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-0.2	+4.8	-3.6	+4.1	+42	+77	+105	+93	+18	+0.9	-2.2	+59	+5.5	-1.8	-1.9	+0.3	+2.6	-0.13	-
Λοο	3.40%	200/	620/	60%	66%	66%	670/	66%	500/	50%	36%	620/	50%	65%	610/-	62%	E00/-	50%	_

Genetic Status: AMECAE DDENHE

Traits Observed

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

\$·

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$104	\$99	\$115	\$101

#### Lot 32 BONGONGO Q787 sv

NGXQ787

Calved: 03/09/2019

Genetic Status: AMF, CAF, DDC, NHF

Reg'n Level: APR

EF COMPLEMENT 8088PV

Sire: NGXN566 BONGONGO N566sv

BONGONGO J167#

LAWSONS PROSPERITY H382<sup>SV</sup>

Dam: NGXL413 BONGONGO L413#

BONGONGO J696\*

TACE							April 20	021 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir																		
EBV	+1.3	+2.2	-2.9	+5.4	+60	+106	+143	+137	+16	+2.0	-5.4	+82	+11.2	-1.3	-1.4	+2.9	-0.4	-0.24	-
Acc	37%	32%	66%	69%	67%	66%	67%	66%	60%	60%	38%	62%	59%	65%	61%	61%	59%	51%	_

Traits Observed

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

		\$INDE	ΧV	ALUE	ES			
Angus Bre	eding	Domestic		He	avy Grain	Heav	y Gras	S
\$139		\$127			\$134	\$	140	

#### Lot 33 BONGONGO Q1024 sv

NGXQ1024

. .....

Genetic Status: AMC, CAF, DDF, NHF

Reg'n Level: APR

MILWILLAH GATSBY G279<sup>PV</sup>
Sire: NGXK1074 BONGONGO K1074<sup>SV</sup>
BONGONGO F241<sup>SV</sup>

SILVEIRAS CONVERSION 8064\*

Dam: NGXK117 BONGONGO K117\*

BONGONGO F521\*

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
to the last	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-7.5	-5.0	-4.6	+6.4	+58	+102	+133	+145	+12	+1.6	-6.5	+89	+7.5	-1.9	-2.0	+1.5	+2.3	-0.16	-
Acc	38%	33%	67%	70%	68%	67%	68%	67%	61%	61%	39%	64%	61%	67%	63%	64%	62%	52%	-

Traits Observed:

Calved: 10/09/2019

Calved: 05/09/2019

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

..... \$:

 \$INDEX VALUES

 Angus Breeding
 Domestic
 Heavy Grain
 Heavy Grass

 \$131
 \$115
 \$151
 \$120

#### Lot 34 BONGONGO Q1042 sv

Genetic Status: AMF,CAF,DDF,NHF Reg'n Level: APR

MILWILLAH GATSBY G279<sup>PV</sup>
Sire: NGXK1074 BONGONGO K1074<sup>SV</sup>

(1074 BONGONGO K1074° BONGONGO F241<sup>SV</sup> BT RIGHT TIME 24J#

Dam: NGXE470 BONGONGO E470#

BONGONGO Z9#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
The same of	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-9.9	-13.6	-3.4	+6.2	+47	+83	+107	+90	+17	+1.5	-9.1	+64	+3.2	+0.1	+1.2	-0.4	+2.1	+0.15	-
Acc	38%	34%	66%	70%	69%	68%	69%	68%	62%	62%	42%	65%	62%	68%	64%	65%	63%	54%	-

Traits Observed

Calved: 13/09/2019

 $BWT,\!200WT,\!400WT,\!Scan(EMA,\!Rib,\!Rump,\!IMF),\!Genomics$ 

Purchaser:

	\$INDEX V	ALUES									
Angus Breeding Domestic Heavy Grain Heavy Grass											
\$102	\$91	\$108	\$96								

#### Lot 35 BONGONGO Q1047 sv

NGXQ1047
Reg'n Level: APR

**NGXQ1042** 

MILWILLAH GATSBY G279PV

Sire: NGXK1074 BONGONGO K1074<sup>SV</sup> BONGONGO F241<sup>SV</sup> Genetic Status: AMF, CAF, DDF, NHF

K C F BENNETT PERFORMER\*

Dam: NGXG412 BONGONGO G412\*

TUWHARETOA D155°V

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
the Color Blad	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-6.8	-3.7	-3.2	+6.7	+53	+92	+120	+106	+8	+1.0	-5.7	+71	+7.9	-0.4	-0.4	+1.3	+2.1	+0.37	-
Acc	37%	32%	63%	69%	66%	65%	66%	65%	59%	58%	39%	61%	58%	64%	60%	61%	59%	51%	-

Traits Observed

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

	\$INDEX V	ALUES										
Angus Breeding	Angus Breeding Domestic Heavy Grain Heavy Grass											
\$126	\$114	\$138	\$119									

#### Lot 36 BONGONGO Q473 sv

NGXQ473

Calved: 10/08/2019

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

RENNYLEA EDMUND E11PV

Sire: TFAK132 LANDFALL KEYSTONE K132PV LANDFALL ARCHER H807SV EF COMPLEMENT 8088<sup>PV</sup>

Dam: NGXM658 BONGONGO M658#

BONGONGO G4#

TACE							April 20	D21 Trans	Tasman	Angus C	Cattle Eva	aluation							
The same of	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+4.7	+10.6	-3.9	+3.0	+53	+97	+132	+126	+16	+1.1	-5.4	+76	+11.7	+1.1	-0.7	+1.1	+1.8	+0.67	-
Acc	47%	39%	69%	72%	71%	71%	72%	70%	65%	67%	44%	66%	64%	69%	65%	66%	64%	56%	_

Traits Observed:

CE,BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

urchaser:

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$149	\$129	\$161	\$143



#### Lot 37 BONGONGO Q771 sv

NGXQ771

0.4.5.55.50.15.75

Genetic Status: AMF, CAF, DDC, NHF

Reg'n Level: HBR

GARPROPHETSV

Sire: USA17960722 BALDRIDGE BEAST MODE B074PV

BALDRIDGE ISABEL Y69#

KAROO D145 GENERATOR G220<sup>PV</sup>
Dam: NGXM792 BONGONGO M792#

BONGONGO E158#

TACE							April 20	021 Trans	Tasman	Angus C	Cattle Eva	aluation							
the Color Har	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+8.8	+2.4	-6.2	+2.3	+52	+91	+115	+84	+19	+0.9	-7.5	+62	+5.9	+1.4	+2.0	-1.1	+2.9	+0.16	-
Acc	44%	35%	73%	73%	72%	71%	72%	69%	63%	67%	41%	66%	65%	69%	65%	66%	65%	55%	-

Traits Observed:

Calved: 26/08/2019

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

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	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$138	\$122	\$148	\$131

#### Lot 38 BONGONGO Q832 sv

NGXQ832

Calved: 04/09/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

**GARPROPHET**SV

Sire: USA17960722 BALDRIDGE BEAST MODE B074  $^{\mbox{\tiny PV}}$ 

BALDRIDGE ISABEL Y69#

BPFSPECIAL FOCUS 504#

Dam: NGXK266 BONGONGO K266#

BONGONGO H131#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+6.5	+2.4	-3.2	+2.9	+52	+86	+107	+91	+16	+1.2	-4.6	+57	+3.9	+2.1	+2.3	-1.0	+2.6	+0.42	-
Acc	43%	33%	73%	73%	71%	70%	72%	69%	62%	66%	40%	65%	64%	68%	64%	65%	64%	53%	-

Traits Observed

 $BWT,\!200WT,\!400WT,\!Scan(EMA,\!Rib,\!Rump,\!IMF),\!Genomics$ 

Purchaser:

\$.

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$116	\$112	\$118	\$114

#### Lot 39 BONGONGO Q570 sv

NGXQ570

Calved: 04/09/2019

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

GARMOMENTUMPV

Sire: VLYM518 LAWSONS MOMENTOUS M518  $^{\mbox{\tiny PV}}$ 

LAWSONS AFRICA H229SV

BONGONGO F171<sup>SV</sup>

Dam: NGXH331 BONGONGO H331#

BONGONGO F404#

TACE							April 20	021 Trans	Tasman	Angus C	Cattle Eva	aluation							
tion time that	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.1	-1.5	-3.6	+2.2	+36	+74	+83	+46	+15	+1.5	-3.2	+51	+9.9	+0.6	-0.7	-0.4	+4.2	+0.88	-
Acc	45%	35%	70%	74%	72%	71%	72%	69%	62%	68%	39%	65%	63%	68%	64%	64%	63%	57%	-

Traits Observed

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

\$.

	\$INDEX V	ALUES									
Angus Breeding Domestic Heavy Grain Heavy Grass											
\$114	\$112	\$131	\$105								

#### Lot 40 BONGONGO Q671 sv

NGXQ671

Calved: 26/08/2019

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

TCAVISIONARY 158sv

Sire: HKFN29 PARINGA VISIONARY N29PV

Dam: NGXM47 BONGONGO M47#

DUNOON HOLLISTER H264sv

PARINGA EDMUND K111<sup>SV</sup>
BONGONGO NGXA144<sup>#</sup>

TA	CE							April 20	021 Trans	Tasman	Angus C	Cattle Eva	aluation							
100	-	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
Е	BV	+2.9	-0.2	+1.1	+4.5	+53	+93	+124	+97	+20	+1.8	-4.0	+78	+8.3	-2.1	-2.7	+1.3	+3.3	+0.35	-
Α	CC	37%	31%	68%	72%	69%	69%	69%	67%	59%	61%	37%	64%	61%	67%	63%	63%	61%	51%	-

Traits Observe

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$142	\$125	\$165	\$131

#### **Lot 41 BONGONGO Q373** sv

NGXQ373

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

MATAURI REALITY 839# Sire: NORK464 RENNYLEA K464SV RENNYLEA D316PV

BONGONGO L365sv Dam: NGXN280 BONGONGO N280# BONGONGO L700#

TACE							April 20	021 Trans	Tasman	Angus C	Cattle Eva	luation							
to the the	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-0.8	+7.8	-5.9	+4.0	+50	+90	+112	+93	+16	+2.1	-7.0	+64	+11.5	+1.1	+0.6	+1.6	+1.0	-0.02	-
Acc	52%	35%	65%	72%	69%	69%	70%	68%	60%	64%	40%	64%	62%	67%	63%	64%	62%	52%	-

Traits Observed

Calved: 01/08/2019

Calved: 01/08/2019

CE,BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

\$INDEX VALUES  Angus Breeding Domestic Heavy Grain Heavy Grass \$132 \$124 \$131 \$130											
Angus Breeding	Heavy Grass										
\$132	\$124	\$131	\$130								

#### **BONGONGO Q375** # **Lot 42**

Genetic Status: AMFU, CAFU, DDFU, NHFU

Reg'n Level: APR

NGXQ375

MATAURI REALITY 839# Sire: NORK464 RENNYLEA K464SV

RENNYLEA D316PV

RENNYLEA G255PV Dam: NGXN712 BONGONGO N712# BONGONGO G141#

T	<b>ICE</b>							April 20	021 Trans	Tasman	Angus C	Cattle Eva	aluation							
	top the	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
Е	BV	+4.1	+5.3	-5.1	+2.3	+44	+82	+98	+78	+18	+2.2	-5.8	+59	+4.8	+2.3	+1.4	-1.0	+3.0	+0.13	-
1	Acc	55%	43%	63%	73%	67%	68%	65%	63%	56%	58%	41%	58%	59%	60%	60%	57%	56%	49%	-

Traits Observed

CE,BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF)

Purchaser:

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$118	\$113	\$127	\$113

#### **BONGONGO Q394** sv **Lot 43**

NGXQ394

Calved: 05/08/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

MATAURI REALITY 839# Sire: NORK464 RENNYLEA K464SV RENNYLEA D316PV

GRANITE RIDGE KAISER K26sv Dam: NGXN969 BONGONGO N969# BONGONGO E625#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
To the last	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-3.4	-0.9	+0.1	+4.7	+47	+87	+105	+109	+17	+3.2	-6.0	+58	+8.1	+0.9	-1.3	+1.5	+0.9	-0.14	-
Acc	57%	38%	70%	72%	70%	70%	70%	68%	62%	66%	41%	65%	63%	68%	65%	65%	63%	54%	-

CE,BWT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$103	\$106	\$102	\$102

#### **BONGONGO Q814** sv **Lot 44**

NGXQ814

Calved: 12/09/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

MATAURI REALITY 839# Sire: NORK464 RENNYLEA K464<sup>SV</sup> RENNYLEA D316PV

BOOROOMOOKA ASTRON D337PV Dam: NGXK158 BONGONGO K158# BONGONGO H334#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
and the last	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+7.9	+5.1	-2.6	+1.5	+39	+75	+98	+84	+18	+1.9	-3.6	+50	+7.4	+3.6	+2.6	-1.2	+2.1	+0.27	-
Acc	40%	34%	70%	73%	70%	69%	70%	69%	62%	65%	42%	65%	63%	68%	64%	65%	63%	55%	_

Traits Observed:

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

\$INDEX VALUES Angus Breeding Domestic Heavy Grain Heavy Grass \$106 \$101 \$103 \$108



# ARE OUR MATURE COWS BECOMING TOO BIG?

by Genetics editor Alastair Rayner, October 29, 2019

# THROUGHOUT this year's drought, one emerging trend has been the topic of mature cow size.

There are a number of causes for this trend to develop. Firstly the on-going impact of poor to desperate seasons across Australia has focussed many producers on the nutritional challenges in maintaining larger cows. At the same time, the increased selection of bulls for growth and carcase weight has seen industry question the size of cattle being produced. As reported in Beef Central following this year's Angus forum in Albury, keynote speakers highlighted the challenges for processors and retailers from increasing carcase size.

At the same conference, attendees heard from New Zealand's Professor Dorian Garrick of the increase of mature cow sizes over the past 30 years. Professor Garrick, from Massey University, suggested mature cow weights had increase by 100 to 150kg since the 1970s.

As reported earlier by Beef Central, Professor Garrick told the Angus Conference the increase in cow size comes with additional costs for producers. He told the conference, "The cost of feeding the average Angus daughter in 2017 was \$57/head more than the average Angus daughter in 1980."

Increasing mature cow size is one of the outcomes for many producers continuing selection for growth. While increasing growth rate is an important contributor to producing cattle that can potentially achieve higher carcase weights at earlier ages, there are other outcomes to impact on the herd. The most obvious has been increased birth weights and larger mature cows.

While some producers have been able to accommodate an increase in mature cow size, the current drought has exposed many producers to the new reality that their feed reserves are insufficient to meet a herd of larger mature cows. Working with producers on their feeding programs highlights the impact increased cow size has on feed ration amounts.

As a typical example, an increase of I00kg liveweight, from 500kg to 600kg, will see producers needing to increase their 'as fed' ration weight by I5pc. The implication for many producers has been to see their feed reserves declining at a faster rate than budgeted for. In some cases it has resulted in cattle being underfed and losing weight at a rate that was unexpected. In either scenario, producers were forced to make new decisions on the management of their cows, at time much earlier than they expected.

#### Understanding 'frame creep'

Given the influence of sires used within herds extends over three generations, it's likely that mature cow size in many herds may continue to increase. I've seen this increase described as 'frame creep', where mature cow size gradually increases over generations as a result of past genetic decisions, and the tendency at selection to choose larger females as replacements.

Having observed the gradual increase in mature cow size in northern NSW for the past two decades, I am fairly sure the increasing trend is a result of 'frame creep', rather than a specific approach by producers. However the flow-on impact has implications that industry is now grappling with, as focus is bought on both cow maintenance needs in drought and carcase weights for processors.

It is also important to highlight the economic impact 'frame creep' has over time within a herd. As highlighted earlier, the cost to maintain an Angus female has increased over the last 30 years by roughly \$1.80/year. Other examples highlight that increasing mature cow size fails to increase returns per hectare.

Some interesting More Beef from Pastures work by Dr John Webb-Ware demonstrated that at low stocking rates, larger cows can be reasonably profitable, but once average or higher stocking rates are achieved, there is no real economic advantage to cows exceeding a 550kg mature weight. The inclusion of Mature Cow Weights within the EBVs for most breeds offers an opportunity for producers to consider and select for mature weights most appropriate for their country, and carrying capacities.

A key feature of BreedObject Version 6 is the creation of Indexes which include consideration of maintenance requirements for cows, and this will offer producers increased opportunity to select more appropriately-suited genetics.

While there may be a natural inclination to attempt to select larger animals for replacements, it is important to consider how much more feed larger animals demand and the impacts this has in nutritionally challenging times, as well as on the efficiency of the breeding herd in general.

# **EBV FIGURES**

Birth Growth
GL BWT 200 400 600
-7.1 +4.2 +57 +97 +129
4.7 +7.8 +64 +113 +147
-1.2 +3.4 +52 +99 +138 +95
-2.2 +6.7 +60 +108 +151 +142
-5.4 +7.2 +63 +107 +152 +157
-0.9 +2.6 +51 +88 +109 +63
-5.3 +6.6 +50 +91 +122 +138
-5.8 +5.5 +53 +92 +121 +125
-3.5 +2.7 +42 +79 +98 +71
4.6 +6.0 +52 +89 +116 +84
-3.0 +5.0 +50 +83 +112 +88
-3.2 +4.1 +47 +90 +120 +100
-6.1 +3.7 +49 +91 +123 +99
-5.8 +3.8 +51 +92 +128 +112
4.4 +3.9 +50 +87 +108 +81
4.0 +3.3 +46 +78 +99 +82
-0.1 +5.3 +44 +74 +103 +87
-1.1 +6.2 +50 +85 +120 +126
-5.5 +1.9 +46 +88 +108 +94
4.3 +4.6 +56 +96 +131 +120
4.5 +4.3 +40 +69 +85 +73
-0.8 +8.1 +57 +101 +146 +134
-5.6 +3.5 +54 +96 +130 +114
-5.6 +1.2 +44 +87 +107 +75
-5.4 +4.6 +60 +96 +121 +90
GL BWT 200 400 600 MCW 45 +4.2 +48 +87 +114 +99

								EBV (	Quick F	Referen	nce for	Bongo	ngo Ar	Quick Reference for Bongongo Angus Bull Sale	III Sale										
Calving Ease Birth Animal Ident CEDir CEDirs GL BWT 200 4	g Ease Birth GEDtrs GL BWT 200	Birth S GL BWT 200	Birth BWT 200	3WT 200	Y THE TOTAL PROPERTY.	400	Growth	MCW	Milk	Fertility	2	CWT	EMA	Carcase	80	RBY	MF	Other NFI-F	000	Structural Angle Cla	ural Claw	Se	Selection Indexes		GRS
-5.2 -2.9 +6.4 +67	-5.2 -2.9 +6.4 +67	-2.9 +6.4 +67	+6.4 +67	<b>19</b> +	+							+70	+6.9			<del>+</del> <del></del>									\$139
NGXQ631 +0.7 -2.7 -4.5 +4.6 +47 +81	-2.7 4.5 +4.6 +47	4.5 +4.6 +47	+4.6 +47	+47	₩	<u> </u>	+104	+91	6+	4 8.	4.3	+54	+12.3	-0.5	-3.1	+1.6	+3.0	+0.24		+0.82	99.0+	\$127	\$117	\$146	\$117
NGXQ606 -1.6 -2.1 -0.3 +4.6 +57 +93	-2.1 -0.3 +4.6 +57	-0.3 +4.6 +57	+4.6 +57	+57	+93		+124	+73	+22	+2.1	-10.7	+80	+7.4	+1.8	+2.6	6:0-	+2.8	+0.87		+1.02	+1.08	\$149	\$122	\$160	\$139
NGXQ872 -3.8 -4.4 4.8 +5.0 +45 +87	-4.4 4.8 +5.0 +45	4.8 +5.0 +45	+5.0 +45	+45	+87		+114	+112	<del>+</del> +	+2.1	4.3	89+	+8.8	-0.5	-3.0	+2.7	+1.0	+0.25	,	+1.28	+1.08	\$114	\$110	\$120	\$111
NGXQ658 +0.5 -2.9 -0.9 +4.2 +43 +77	-2.9 -0.9 +4.2 +43	-0.9 +4.2 +43	+4.2 +43	+43	+77		+100	+61	+19	+1.7	-6.1	+71	+11.1	-0.3	-2.5	+0.8	+4.7	+0.91		+1.02	+0.94	\$142	\$122	\$175	\$125
NGXQ646 -0.2 +4.8 -3.6 +4.1 +42 +77	+4.8 -3.6 +4.1 +42	-3.6 +4.1 +42	+4.1 +42	+42	+77		+105	+93	+18	+0.9	-2.2	+59	+5.5	-1.8	-1.9	+0.3	+2.6	-0.13		+0.82	+0.86	\$104	66\$	\$115	\$101
NGXQ787 +1.3 +2.2 -2.9 +5.4 +60 +106	+2.2 -2.9 +5.4 +60	-2.9 +5.4 +60	+5.4 +60	09+	+106		+143	+137	+16	+2.0	-5.4	+82	+11.2	-1.3	-1.4	+2.9	-0.4	-0.24		+1.10	+0.88	\$139	\$127	\$134	\$140
NGXQ1024 -7.5 -5.0 -4.6 +6.4 +58 +102	-5.0 4.6 +6.4 +58	4.6 +6.4 +58	+6.4 +58	+58	+102		+133	+145	+12	+1.6	-6.5	68+	+7.5	-1.9	-2.0	+1.5	+2.3	-0.16		+1.12	+1.12	\$131	\$115	\$151	\$120
NGXQ1042 -9.9 -13.6 -3.4 +6.2 +47 +83	-13.6 -3.4 +6.2 +47	-3.4 +6.2 +47	+6.2 +47	+47	+83		+107	06+	+17	+1.5	-9.1	+64	+3.2	+0.1	+1.2	-0.4	+2.1	+0.15		+0.96	+0.78	\$102	\$91	\$108	96\$
NGXQ1047 -6.8 -3.7 -3.2 +6.7 +53 +92	-3.7 -3.2 +6.7 +53	-3.2 +6.7 +53	+6.7 +53	+53	+92	i	+120	+106	8+	+1.0	-5.7	+71	47.9	4.0-	-0.4	+1.3	+2.1	+0.37		+0.70	+0.58	\$126	\$114	\$138	\$119
NGXQ473 +4.7 +10.6 -3.9 +3.0 +53 +97	+10.6 -3.9 +3.0 +53	-3.9 +3.0 +53	+3.0 +53	+53	+97		+132	+126	+16	<del>+</del>	-5.4	92+	+11.7	1.1	-0.7	+1.1	+1.8	+0.67		+1.04	+0.62	\$149	\$129	\$161	\$143
NGXQ771 +8.8 +2.4 -6.2 +2.3 +52 +91	+2.4 -6.2 +2.3 +52	-6.2 +2.3 +52	+2.3 +52	+52	+91		+115	+84	+19	+0.9	-7.5	+62	+5.9	+1.4	+2.0	-1.1	+2.9	+0.16		+0.70	+0.78	\$138	\$122	\$148	\$131
NGXQ832 +6.5 +2.4 -3.2 +2.9 +52 +86	+2.4 -3.2 +2.9 +52	-3.2 +2.9 +52	+2.9 +52	+52	98+	1	+107	+91	+16	+1.2	4.6	+57	+3.9	+2.1	+2.3	-1.0	+2.6	+0.42		+0.88	+0.92	\$116	\$112	\$118	\$114
NGXQ570 +1.1 -1.5 -3.6 +2.2 +36 +74	-1.5 -3.6 +2.2 +36	-3.6 +2.2 +36	+2.2 +36	+36	+74		+83	+46	+15	+1.5	-3.2	+51	6.6+	9.0+	-0.7	-0.4	+4.2	+0.88		+0.50	+0.44	\$114	\$112	\$131	\$105
NGXQ671 +2.9 -0.2 +1.1 +4.5 +53 +93	-0.2 +1.1 +4.5 +53	+1.1 +4.5 +53	+4.5 +53	+53	+93		+124	+97	+20	+1.8	4.0	+78	+8.3	-2.1	-2.7	+1.3	+3.3	+0.35		+1.18	+0.92	\$142	\$125	\$165	\$131
NGXQ373 -0.8 +7.8 -5.9 +4.0 +50 +90	+7.8 -5.9 +4.0 +50	-5.9 +4.0 +50	+4.0 +50	+50	06+		+112	+93	+16	+2.1	-7.0	+64	+11.5	+1.1	9.0+	+1.6	+1.0	-0.02	-	+0.70	+0.82	\$132	\$124	\$131	\$130
NGXQ375 +4.1 +5.3 -5.1 +2.3 +44 +82	+5.3 -5.1 +2.3 +44	-5.1 +2.3 +44	+2.3 +44	+44	+82		+98	+78	+18	+2.2	-5.8	+59	+4.8	+2.3	+1.4	-1.0	+3.0	+0.13				\$118	\$113	\$127	\$113
NGXQ394 -3.4 -0.9 +0.1 +4.7 +47 +87	-0.9 +0.1 +4.7 +47	+0.1 +4.7 +47	+4.7 +47	+47	+87	ı	+105	+109	+17	+3.2	-6.0	+58	+8.1	6.0+	-1.3	+1.5	6.0+	-0.14		+0.78	+0.86	\$103	\$106	\$102	\$102
NGXQ814 +7.9 +5.1 -2.6 +1.5 +39 +75	+5.1 -2.6 +1.5 +39	-2.6 +1.5 +39	+1.5 +39	+39	+75		+98	+84	+18	+1.9	-3.6	+50	+7.4	+3.6	+2.6	-1.2	+2.1	+0.27	-	+0.88	+0.92	\$106	\$101	\$103	\$108
NGXQ1015 +1.0 -1.5 4.8 +3.2 +49 +86	-1.5 -4.8 +3.2 +49	4.8 +3.2 +49	+3.2 +49	+49	98+		+121	+103	+19	+3.8	4.8	+74	+8.9	-1.1	6.0-	+2.2	+1.5	-0.11		+1.12	+0.88	\$131	\$117	\$138	\$128
NGXQ224 -2.0 +1.3 -1.5 +4.2 +49 +84	+1.3 -1.5 +4.2 +49	-1.5 +4.2 +49	+4.2 +49	+49	+84		+116	+117	+16	+1.5	-1.4	99+	+8.5	-1.4	-1.4	+1.4	+1.9	+0.05	-	+0.98	+0.92	\$109	\$103	\$114	\$108
NGXQ399 -1.4 +1.4 -0.3 +3.3 +45 +84	+1.4 -0.3 +3.3 +45	-0.3 +3.3 +45	+3.3 +45	+45	+84		+105	+83	+20	+1.8	-0.1	+58	+10.4	8.0-	-2.4	+2.1	+2.1	+0.29		+0.80	+1.04	\$107	\$111	\$112	\$107
NGXQ624 +8.5 +4.9 -6.5 +1.4 +48 +92	+4.9 -6.5 +1.4 +48	-6.5 +1.4 +48	+1.4 +48	+48	+92		+111	+91	+19	+2.4	4.8	69+	+10.7	+1.9	-0.7	+0.1	+3.3	+0.80		+0.94	+0.78	\$138	\$128	\$155	\$129
NGXQ670 +5.3 +3.4 -3.1 +3.6 +55 +95	+3.4 -3.1 +3.6 +55	-3.1 +3.6 +55	+3.6 +55	+55	+95		+125	+97	+19	+1.7	-5.8	+68	+7.4	+0.5	+0.0	+0.3	+2.3	+0.13				\$140	\$125	\$150	\$134
NGXQ650 +5.9 +4.4 -3.1 +4.0 +49 +88	+4.4 -3.1 +4.0 +49	-3.1 +4.0 +49	+4.0 +49	+49	488		+115	+85	+18	+2.4	9.9-	<del>+</del> 67	+2.1	+0.3	-0.4	-0.1	+3.7	+0.14	,	+1.08	+1.00	\$143	\$125	\$168	\$130
CEDtrs GL BWT 200	CEDtrs GL BWT 200	GL BWT 200	BWT 200	200	400			,	MIIK			CWT	EMA			RBY									GRS
IN CORREGIONS 10 +2.5 -4.5 +4.2 +48 +87	+2.5 -4.5 +4.2 +48	-4.5 +4.2 +48	+4.2 +48	+48	+87	_	+114	66+	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.18	9+	+0.98	+0.85	+119 +	+112	+127	+116

# **EBV FIGURES**

									EBV	Quick	Refere	nce for	. Bong	EBV Quick Reference for Bongongo Angus Bull Sale	ngus B	sull Sal	O.									
		Calving Ease	g Ease	Birth	<del>‡</del>			Growth			Fertility	ity			Carcase	ase			Other	er	Structural	tural		Selection Indexes	Indexes	
₹	Animal ident	CEDir	CEDir CEDtrs	GL	BWT	200	400	009	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F DOC	DOC	Angle	Claw	ABI	DOM	GRN	GRS
51	NGXQ397 +1.7 +0.4	+1.7	+0.4	-2.6	+4.0	+53	68+	+106	+88	+12 +1.8	4.1.8	-3.2	+55	6.9+	-0.7	-2.0	+1.5	+2.2	+0.08		+0.76	+0.56	\$116	\$119	\$122	\$113
52	NGXQ426	+4.2	+5.7	-5.0	+4.3	+54	+102	+138	+126	+20	+3.1	-5.0	+73	+3.7 -1.3 -1.1 +0.1	-1.3	-1.1		+2.9	+0.06		+1.28	+1.28 +1.02	\$145	\$125	\$168	\$135
53	NGXQ468	+5.2	+7.0	-8.9	+4.4	+59	+103	+138	+116	+21	+1.0 -2.1	-2.1	+82	+3.5	-1.1	-2.2	+0.9	+1.6	-0.37		+1.12	+1.12 +0.82	\$127	\$120	\$133	\$127
54	NGXQ528	-3.3	-1.4	-2.3	+5.1	+58	+102	+126	+127	+14	+2.9	-6.1	+72	+5.1	-1.0	-0.3	+0.2	+2.3	-0.09		+0.80	+0.80	\$124	\$116	\$136	\$117
22	NGXQ587		-0.4 -1.4 -4.1 +4.7	4.	+4.7	+52	+97	+131	+105	+18	+3.0	4.	69+	+3.3	-0.8	-3.0	+0.9	+2.6	+0.10		+1.12	+1.12 +0.84	\$130	\$116	\$149	\$122
99	NGXQ636	+1.6	-0.8	-3.7	+3.2	+43	+77	06+	+73	+16	+1.4	-6.0	+59	+10.0	+10.0 +0.0 -1.3 +1.1 +2.1	-1.3	+1.1	+2.1	+0.07	,	+0.94	+0.80	\$112	\$113	\$117	\$108
22	NGXQ732	44.8	+4.8 -1.0 -5.2 +4.3 +43	-5.2	+4.3	+43	+75	+93	99+	+16	+2.6	6.3	+55	+10.9	+10.9 +0.8		+1.1	+0.0 +1.1 +1.9 +0.05	+0.05	,	+0.96	+0.80	\$120	\$115	\$123	\$117

GRS	+116
GRN	+127
MCW MIIK SS DTC CWT EMA RIB P8 RBY IMF NFI-F DOC Angle Claw ABI DOM GRN	+0.18 +6 +0.98 +0.85 +119 +112 +127
ABI	+119
Claw	+0.85
Angle	+0.98
DOC	9+
NFI-F	+0.18
IMF	+2.0
RBY	+2.0 -4.7 +65 +6.0 -0.1 -0.4 +0.5
P8	-0.4
RIB	-0.1
EMA	+6.0
CWT	+65
DTC	-4.7
SS	+2.0
MIK	+17
MCW	
009	+114
400	+87
200	+48
BWT	+4.2
GL	-4.5
CEDtrs	+2.5
[pa] CEDir CEDtrs GL BWT 200 400 600 MCW	+2.0
TACE IPARIES	TransTasman Angus Cattle Evaluation

#### Lot 45 BONGONGO Q1015 SV

NGXQ1015

Reg'n Level: APR

Calved: 24/09/2019

DUNOON HOLLISTER H264<sup>SV</sup>

Sire: NGXM515 BONGONGO M515<sup>SV</sup> BONGONGO H592<sup>#</sup> ARDROSSAN EQUATOR A241<sup>PV</sup>

Dam: NGXH764 BONGONGO H764#

BONGONGO Y74#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
the Color Had	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.0	-1.5	-4.8	+3.2	+49	+86	+121	+103	+19	+3.8	-4.8	+74	+8.9	-1.1	-0.9	+2.2	+1.5	-0.11	-
Acc	37%	33%	64%	70%	67%	66%	67%	65%	60%	60%	41%	63%	60%	66%	62%	63%	60%	52%	-

Genetic Status: AMF, CAF, DDF, NHC

Traits Observed

Purchaser:

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

 \$INDEX VALUES

 Angus Breeding
 Domestic
 Heavy Grain
 Heavy Grass

 \$131
 \$117
 \$138
 \$128

#### Lot 46 BONGONGO Q224 sv

NGXQ224

Calved: 05/08/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

GARMOMENTUMPV Sire: USA18301470 GARDRIVEPV MAPLECREST BLACKCAP 3007\*\* MILWILLAH COMPLEMENT L7<sup>PV</sup>

Dam: NGXN862 BONGONGO N862#

BONGONGO D338#

TACE							April 20	021 Trans	Tasman	Angus C	Cattle Eva	aluation							
100	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-2.0	+1.3	-1.5	+4.2	+49	+84	+116	+117	+16	+1.5	-1.4	+66	+8.5	-1.4	-1.4	+1.4	+1.9	+0.05	-
Acc	53%	35%	71%	72%	70%	69%	70%	67%	60%	65%	36%	64%	62%	67%	63%	63%	62%	51%	-

Traits Observed

CE,BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

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	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$109	\$103	\$114	\$108

#### Lot 47 BONGONGO Q399 sv

NGXQ399

Calved: 07/08/2019

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

G A R MOMENTUM<sup>PV</sup>
Sire: USA18301470 G A R DRIVE<sup>PV</sup>
MAPLECREST BLACKCAP 3007\*

BONGONGO L365<sup>SV</sup>

Dam: NGXN315 BONGONGO N315#

BONGONGO L1158#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
to the the	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-1.4	+1.4	-0.3	+3.3	+45	+84	+105	+83	+20	+1.8	-0.1	+58	+10.4	-0.8	-2.4	+2.1	+2.1	+0.29	-
Acc	54%	34%	68%	72%	70%	70%	70%	67%	60%	65%	37%	65%	63%	68%	64%	64%	63%	52%	-

Traits Observed

CE,BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

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	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$107	\$111	\$112	\$107

#### Lot 48 BONGONGO Q624 sv

NGXQ624

Calved: 02/09/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

GAR MOMENTUM<sup>PV</sup>

Sire: VLYM518 LAWSONS MOMENTOUS M518PV LAWSONS AFRICA H229SV RENNYLEA EDMUND E11<sup>PV</sup>

Dam: NGXH259 BONGONGO H259#

BONGONGO F521#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
Single Street Water	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+8.5	+4.9	-6.5	+1.4	+48	+92	+111	+91	+19	+2.4	-4.8	+69	+10.7	+1.9	-0.7	+0.1	+3.3	+0.80	-
Acc	47%	38%	72%	74%	73%	73%	73%	70%	64%	69%	43%	67%	66%	70%	67%	67%	66%	60%	-

Traits Observed

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Ourchaser:

			\$INDE	ΧV	ALUE	ES				
Angus B	reedin	g [	Domestic		He	avy Grain	H	Heavy	/Gras	s
\$13	38		\$128			\$155		\$1	29	

#### Lot 49 BONGONGO Q670 #

NGXQ670

Calved: 26/08/2019

Genetic Status: AM17%, CAFU, DDFU, NH17%

Reg'n Level: APR

**GARPROPHET**SV

Sire: USA17960722 BALDRIDGE BEAST MODE B074  $^{\mbox{\tiny PV}}$ 

BALDRIDGE ISABEL Y69#

BONGONGO K724<sup>SV</sup>

Dam: NGXM907 BONGONGO M907#

BONGONGO E422#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
to the the	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+5.3	+3.4	-3.1	+3.6	+55	+95	+125	+97	+19	+1.7	-5.8	+68	+7.4	+0.5	+0.0	+0.3	+2.3	+0.13	-
Acc	52%	40%	61%	73%	68%	68%	66%	62%	54%	60%	36%	57%	58%	60%	59%	56%	56%	47%	-

Traits Observed:

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF)

Purchaser:

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	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$140	\$125	\$150	\$134

#### Lot 50 BONGONGO Q650 sv

NGXQ650

Calved: 25/08/2019

Genetic Status: AMF,CAF,DDC,NHF

Reg'n Level: APR

T C A VISIONARY 158°V

Sire: HKFN29 PARINGA VISIONARY N29PV PARINGA EDMUND K111SV BONGONGO K724<sup>SV</sup>

Dam: NGXM779 BONGONGO M779#

BONGONGO E154#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+5.9	+4.4	-3.1	+4.0	+49	+88	+115	+85	+18	+2.4	-6.6	+67	+2.1	+0.3	-0.4	-0.1	+3.7	+0.14	-
Acc	37%	32%	70%	73%	71%	70%	71%	69%	62%	63%	38%	66%	63%	69%	65%	66%	63%	54%	-

Traits Observed

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

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	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$143	\$125	\$168	\$130

#### Lot 51 BONGONGO Q397 sv

NGXQ397

Calved: 06/08/2019

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

MATAURI REALITY 839#
Sire: NORK464 RENNYLEA K464SV
RENNYLEA D316PV

LAWSONS PROSPERITY H382<sup>SV</sup>

Dam: NGXN454 BONGONGO N454#

BONGONGO L726#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
Spiritury Mad	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.7	+0.4	-2.6	+4.0	+53	+89	+106	+88	+12	+1.8	-3.2	+55	+6.9	-0.7	-2.0	+1.5	+2.2	+0.08	-
Acc	55%	36%	69%	71%	69%	68%	70%	68%	61%	64%	40%	64%	61%	67%	63%	63%	62%	52%	-

Traits Observed

CE,BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

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	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$116	\$119	\$122	\$113

#### Lot 52 BONGONGO Q426 sv

NGXQ426

Calved: 11/09/2019

 ${\tt Genetic\,Status:\,AMF,CAF,DDF,NHF}$ 

Reg'n Level: APR

EF COMPLEMENT 8088PV

Sire: NGXN407 BONGONGO N407<sup>SV</sup> BONGONGO L940\* BONGONGO L80<sup>PV</sup>

Dam: NGXN562 BONGONGO N562#

BONGONGO J635#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
Sale State State	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+4.2	+5.7	-5.0	+4.3	+54	+102	+138	+126	+20	+3.1	-5.0	+73	+3.7	-1.3	-1.1	+0.1	+2.9	+0.06	-
۸۵۵	52%	35%	66%	68%	66%	66%	67%	66%	58%	60%	38%	62%	50%	65%	61%	62%	50%	51%	_

Traits Observed:

CE,BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$145	\$125	\$168	\$135

#### Lot 53 BONGONGO Q468 PV

NGXQ468

EF COMPLEMENT 8088PV

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: HBR

Sire: NGXN407 BONGONGO N407<sup>SV</sup> BONGONGO L940<sup>#</sup> SITZ UPWARD 307R<sup>SV</sup>

Dam: AHWG106 ABERDEEN ESTATE Y5 SHELLY G106PV TUWHARETOA E159PV

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
100	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+5.2	+7.0	-8.9	+4.4	+59	+103	+138	+116	+21	+1.0	-2.1	+82	+3.5	-1.1	-2.2	+0.9	+1.6	-0.37	-
Acc	40%	32%	68%	70%	69%	68%	69%	67%	61%	62%	42%	65%	62%	67%	64%	65%	63%	55%	-

Traits Observed: CE,BWT,Genomics

Calved: 22/10/2019

Purchaser:

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$127	\$120	\$133	\$127

#### Lot 54 BONGONGO Q528 sv

NGXQ528

Calved: 24/09/2019

Genetic Status: AMF, CAF, DDC, NHF

Reg'n Level: HBR

MILWILLAH COMPLEMENT L7<sup>PV</sup>
Sire: NGXN555 BONGONGO N555<sup>SV</sup>
BONGONGO J166<sup>#</sup>

HAZELDEAN HARLEQUIN H2PV

Dam: NGXL180 BONGONGO L180#

BONGONGO H13#

TACE							April 20	021 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-3.3	-1.4	-2.3	+5.1	+58	+102	+126	+127	+14	+2.9	-6.1	+72	+5.1	-1.0	-0.3	+0.2	+2.3	-0.09	-
Acc	36%	30%	68%	71%	68%	68%	69%	67%	60%	61%	37%	64%	61%	67%	63%	63%	61%	52%	-

Traits Observed:

 $BWT,\!200WT,\!400WT,\!Scan(EMA,\!Rib,\!Rump,\!IMF),\!Genomics$ 

Purchaser:

Φ.

\$INDEX VALUES  Angus Breeding Domestic Heavy Grain Heavy Gras  \$124 \$116 \$136 \$117				
Angus Breeding	Domestic	Heavy Grain	Heavy Grass	
\$124	\$116	\$136	\$117	

#### Lot 55 BONGONGO Q587 sv

NGXQ587

Reg'n Level: HBR

Calved: 05/09/2019

DUNOON HOLLISTER H264SV

Sire: NGXN499 BONGONGO N499<sup>PV</sup>
ABERDEEN ESTATE Y5 SHELLY G106<sup>PV</sup>

DEER VALLEY ALL INSV

Dam: NGXL920 BONGONGO L920#

BONGONGO G423#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
The same and	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-0.4	-1.4	-4.1	+4.7	+52	+97	+131	+105	+18	+3.0	-4.1	+69	+3.3	-0.8	-3.0	+0.9	+2.6	+0.10	-
Acc	37%	32%	65%	70%	67%	67%	68%	67%	60%	61%	38%	63%	60%	66%	62%	63%	61%	52%	-

Genetic Status: AMECAEDDENHE

Traits Observed:

BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics

Purchaser:

φ.

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$130	\$116	\$149	\$122

#### Lot 56 BONGONGO Q636 sv

NGXQ636

Calved: 03/09/2019

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

TEMANIA FOE F734<sup>SV</sup>

Sire: SJKK26 GRANITE RIDGE KAISER K26<sup>SV</sup> GRANITE RIDGE SUPREME F158# LAWSONS GENERAL G1730<sup>SV</sup>

Dam: NGXJ61BONGONGO J61#

BONGONGO G109#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.6	-0.8	-3.7	+3.2	+43	+77	+90	+73	+16	+1.4	-6.0	+59	+10.0	+0.0	-1.3	+1.1	+2.1	+0.07	-
Acc	42%	34%	73%	74%	72%	71%	73%	70%	65%	67%	39%	66%	64%	69%	65%	65%	64%	54%	-

Traits Observed

 $BWT,\!200WT,\!400WT,\!Scan(EMA,\!Rib,\!Rump,\!IMF),\!Genomics$ 

Purchaser:

						,		
		\$INDE	ΧVA	<b>ALUE</b>	ES			
Angus Breeding	g l	Domestic		He	avy Grain	Heav	y Gras	S
\$112		\$113			\$117	\$	108	

# **2021 BULL SALE LOTS**

#### Lot 57 BONGONGO Q732 sv

NGXQ732

Genetic Status: AMF, CAF, DDF, NHF

Reg'n Level: APR

Sire: NMMM304 MILLAH MURRAH MARLON BRANDO M304PV MILLAH MURRAH FLOWER G41PV BONGONGO K296<sup>SV</sup>

Dam: NGXM457 BONGONGO M457#

BONGONGO K605#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
100	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+4.8	-1.0	-5.2	+4.3	+43	+75	+93	+66	+16	+2.6	-6.3	+55	+10.9	+0.8	+0.0	+1.1	+1.9	+0.05	-
Acc	37%	30%	69%	72%	70%	70%	70%	68%	59%	65%	38%	64%	62%	67%	64%	64%	62%	53%	-

Traits Observed:			\$INDEX V	ALUES	
BWT,200WT,400WT,Scan(EMA,Rib,Rump,IMF),Genomics		Angus Breeding	Domestic	Heavy Grain	Heavy Grass
Purchaser:	\$:	\$120	\$115	\$123	\$117

Thank you for your support. We wish you all the best with your purchases.

TOP PRICE:	•••••
AVERAGE:	•••••
CLEARANCE:	

# REFERENCE SIRE GUIDE

SOCIETY IDENT	SIRE NAME	LOT NUMBERS
HKFN29	PARINGA VISIONARY N29	6, 30, 40, 50
NBHL348	CLUNIE RANGE LEGEND L348	7,8
NMMM304	MILLAH MURRAH MARLON BRANDO M304	57
NMMN312	MILLAH MURRAH NAVIGATOR N312	П
NORK464	RENNYLEA K464	9, 19, 42, 42, 43, 44, 51
NWPG188	WATTLETOP FRANKLIN G188	24
NZCN21	KO PROCEED N21	17,18
SJKK26	GRANITE RIDGE KAISER K26	5, 20, 56
TFAK132	LANDFALL KEYSTONE K132	36
USA17960722	BALDRIDGE BEAST MODE B074	25, 26, 37, 38,4 9
USA18181757	GAR FAIL SAFE	4
USA18301470	GAR DRIVE	23, 46, 47
VLYM518	LAWSONS MOMENTOUS M518	1, 2, 10, 27, 39, 48
NGXK1074	BONGONGO K1074	33, 34, 35
NGXL18	BONGONGO L18	3, 22
NGXL80	BONGONGO L80	12, 29
NGXM515	BONGONGO M515	14, 45
NGXN1422	BONGONGO N1422	28
NGXN407	BONGONGO N407	52, 53
NGXN444	BONGONGO N444	13
NGXN499	BONGONGO N499	55
NGXN553	BONGONGO N553	15, 16
NGXN555	BONGONGO N555	31,54
NGXN566	BONGONGO N566	32
NGXN704	BONGONGO N704	21

#### Reference Sire PARINGA VISIONARY N29 PV

HKFN29

Calved: 23/02/2017

Genetic Status: AMF, CAF, DDF, NHF, MAF, OSF, RGF

Reg'n Level: HBR

SYDGENCC&7#

Sire: USA16972676 T C A VISIONARY 1585V TCATREASURE 0699 601#

RENNYLEA EDMUND E11PV Dam: HKFK111 PARINGA EDMUND K111SV PARINGA BARTEL H178#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+6.8	-1.5	-0.2	+3.5	+46	+80	+104	+76	+17	+2.2	-6.7	+65	+3.0	+0.7	+0.2	-1.3	+4.7	+0.68	-
Acc	55%	41%	94%	92%	85%	86%	81%	76%	68%	71%	46%	75%	75%	78%	75%	73%	73%	60%	-

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

Statistics: Number of Herds: 3, Prog Analysed: 18, Genomic Prog: 3

Sire to Lots: 6,30,40,50

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$134	\$115	\$162	\$119

#### CLUNIE RANGE LEGEND L348 PV Reference Sire

NBHL348

Calved: 9/07/2015

Genetic Status: AMF, CAF, DDF, NHF, DWF, MAF, OSF, RGF

Reg'n Level: HBR

SCHURRTOP REALITY X723# Sire: NZE14647008839 MATAURI REALITY 839#

MATAURI 06663#

CONNEALY EARNAN 076EPV Dam: AHWJ81 ABERDEEN ESTATE LAURA J81PV

TUWHARETOA E111PV

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
to the the	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-3.6	+7.5	-8.2	+6.3	+59	+101	+130	+163	+5	+3.0	-7.8	+74	+1.9	+3.8	+0.7	-1.7	+2.9	+0.08	+14
Acc	78%	62%	99%	98%	97%	98%	98%	91%	85%	97%	64%	90%	90%	91%	89%	88%	88%	82%	96%

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

Statistics: Number of Herds: 93, Prog Analysed: 1177, Genomic Prog: 289

Sire to Lots: 7,8

\$124	\$108	\$144	\$113									
Angus Breeding Domestic Heavy Grain Heavy Grass												
	\$INDEX V	ALUES										

#### Reference Sire BONGONGO K1074 sv

**NGXK1074** 

Calved: 10/10/2014

Genetic Status: AM96%, CAFU, DDF, NHFU

Reg'n Level: APR

TUWHARETOA REGENT D145PV Sire: NJWG279 MILWILLAH GATSBY G279PV

MILWILLAH LOWAN D112SV

ARDROSSAN CASINO C18PV Dam: NGXF241 BONGONGO F241SV BONGONGO D7#

TACE							April 20	021 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-1.4	-8.5	-4.1	+4.4	+46	+83	+102	+67	+19	+1.4	-8.4	+70	+7.0	+1.0	+0.7	-0.1	+2.7	+0.51	-
Acc	50%	42%	71%	82%	80%	80%	78%	75%	69%	68%	50%	73%	71%	75%	72%	72%	71%	61%	-

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

Statistics: Number of Herds: 1, Prog Analysed: 16, Genomic Prog: 0

Sire to Lots: 33,34,35

	\$INDEX V	ALUES	
Angus Breeding	Heavy Grain	Heavy Grass	
\$123	\$112	\$133	\$115

#### Reference Sire **BONGONGO L18** sv

NGXL18

Calved: 8/03/2015

Genetic Status: AMFU.CAFU.DDF.NHFU

Reg'n Level: APR

TUWHARETOA REGENT D145PV Sire: NORG255 RENNYLEA G255PV RENNYLEA C490PV

BONGONGO F296SV Dam: NGXJ177 BONGONGO J177# BONGONGO F006#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
to the the	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-3.4	+4.5	-4.2	+4.9	+57	+104	+154	+133	+24	+2.3	-6.0	+90	+2.5	-1.0	-3.1	+0.8	+2.3	+0.25	-
Acc	52%	41%	83%	89%	81%	83%	81%	77%	69%	78%	51%	75%	74%	78%	75%	73%	74%	62%	-

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

Statistics: Number of Herds: 1, Prog Analysed: 36, Genomic Prog: 0

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$145	\$116	\$168	\$134

#### Reference Sire BONGONGO L80 PV

NGXL80

Calved: 26/03/2015

Genetic Status: AMFU, CAFU, DDFU, NHFU

Reg'n Level: APR

TUWHARETOA REGENT D145<sup>PV</sup>
Sire: NORG255 RENNYLEA G255<sup>PV</sup>
RENNYLEA C490<sup>PV</sup>

VERMONT UNLIMITED Z128<sup>SV</sup>

Dam: BGRC557 BGRAHAM C557\*

BGRAHAM A174\*

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-4.7	-3.6	-3.4	+5.0	+48	+90	+120	+112	+13	+2.9	-3.1	+67	+6.7	-0.5	-1.8	+0.5	+3.4	+0.24	-
Acc	56%	44%	84%	95%	89%	90%	88%	84%	74%	86%	54%	78%	80%	82%	80%	77%	79%	65%	-

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

Statistics: Number of Herds: 2, Prog Analysed: 144, Genomic Prog: 14

Sire to Lots: 12,29

	\$INDEX V	ALUES									
Angus Breeding Domestic Heavy Grain Heavy Grass											
\$122	\$108	\$144	\$112								

#### Reference Sire BONGONGO M515 sv

NGXM515

Calved: 26/08/2016

Genetic Status: AMFU, CAFU, DDF, NHC

Reg'n Level: APR

TUWHARETOA REGENT D145 PV Sire: BHRH264 DUNOON HOLLISTER H264 SV

DUNOON PRINCESS E099#

DUNOON EVIDENT E614PV

Dam: NGXH592 BONGONGO H592#

BONGONGO C194SV

	TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
	the Color Had	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
Ì	EBV	-7.4	-10.5	+1.0	+5.8	+56	+97	+135	+127	+16	+2.5	-3.2	+75	+10.6	-3.7	-3.4	+3.0	+1.9	-0.23	-
ĺ	Acc	45%	37%	68%	77%	73%	73%	73%	71%	64%	65%	43%	67%	65%	69%	67%	66%	64%	55%	-

 $\label{thm:local_problem} \textit{Traits} \ \textit{Observed:} \ \textit{BWT,200WT,400WT,Scan(Rib,Rump,IMF),Genomics$ 

 $Statistics: Number of Herds: 1, Prog\ Analysed: 4, Genomic\ Prog: 0$ 

Sire to Lots: 14,45

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$127	\$113	\$142	\$120

#### Reference Sire BONGONGO N1422 SV

NGXN1422

Calved: 23/08/2017

Genetic Status: AMFU, CAFU, DDFU, NHFU

Reg'n Level: HBR

TUWHARETOA REGENT D145 PV Sire: NJWG279 MILWILLAH GATSBY G279 PV

MILWILLAH LOWAN D112<sup>SV</sup>

EXAR UPSHOT 0562B#

Dam: NGXJ1051 BONGONGO J1051#

BONGONGO C5<sup>SV</sup>

TACE							April 20	021 Trans	Tasman	Angus C	Cattle Eva	aluation							
The same of	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.9	-4.7	-1.8	+3.3	+49	+82	+109	+66	+22	+3.3	-9.0	+68	+8.3	+1.0	+0.7	+0.1	+3.1	+0.49	-
Acc	54%	44%	84%	86%	79%	79%	77%	75%	68%	68%	50%	72%	70%	75%	72%	71%	70%	60%	-

Traits Observed: GL,BWT,200WT,Genomics

Statistics: Number of Herds: 1, Prog Analysed: 22, Genomic Prog: 0

Sire to Lots: 28

	\$INDEX V	ALUES										
Angus Breeding Domestic Heavy Grain Heavy Grass												
\$140	\$119	\$156	\$130									

#### Reference Sire BONGONGO N407 sv

NGXN407

Calved: 30/07/2017

 ${\tt Genetic\,Status:AMFU,CAFU,DDFU,NHFU}$ 

Reg'n Level: HBR

BASIN FRANCHISE P142#

Sire: USA16198796 EF COMPLEMENT 8088PV EF EVERELDA ENTENSE 6117# HPCAINTENSITY#

Dam: NGXL940 BONGONGO L940#

BONGONGO G242#

TACE							April 20	021 Trans	Tasman	Angus C	Cattle Eva	aluation							
200	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-1.1	+1.0	-9.5	+6.0	+66	+114	+149	+137	+19	+1.1	-5.0	+87	+7.6	+0.0	+0.0	+1.2	+0.8	-0.34	-
Acc	66%	48%	84%	79%	76%	76%	76%	74%	68%	68%	51%	71%	69%	73%	70%	70%	69%	62%	-

Traits Observed: GL,CE,BWT,200WT,Genomics

Statistics: Number of Herds: 1, Prog Analysed: 7, Genomic Prog: 0

Sire to Lots: 52.53

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$137	\$126	\$138	\$137

#### **BONGONGO N444** sv **Reference Sire**

NGXN444

Calved: 5/08/2017

Genetic Status: AMFU, CAFU, DDFU, NHFU

Reg'n Level: APR

AYRVALE BARTEL E7PV Sire: VLYH205 LAWSONS HARVARD H205PV LAWSONS INVINCIBLE F251sv

Dam: NGXL1195 BONGONGO L1195# BONGONGO G570#

BONGONGO J687SV

TACE	April 2021 TransTasman Angus Cattle Evaluation																		
0	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+4.9	+6.6	-2.9	+5.2	+49	+83	+111	+92	+17	+1.5	-5.9	+73	+6.8	-0.2	-0.7	-0.1	+3.2	+0.42	-
Acc	51%	37%	84%	88%	79%	79%	78%	76%	66%	66%	43%	71%	67%	73%	70%	69%	68%	56%	-

Traits Observed: GL.CE.BWT.200WT.Genomics

Statistics: Number of Herds: 1, Prog Analysed: 34, Genomic Prog: 0

Sire to Lots: 13

	\$INDEX V	ALUES			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass		
\$134	\$117	\$152	\$124		

#### **BONGONGO N499** PV Reference Sire

**NGXN499** 

Calved: 22/06/2017

Genetic Status: AMFU,CAFU,DDFU,NHFU

Reg'n Level: HBR

TUWHARETOA REGENT D145PV Sire: BHRH264 DUNOON HOLLISTER H264SV DUNOON PRINCESS E099#

SITZ UPWARD 307RSV

Dam: AHWG106 ABERDEEN ESTATE Y5 SHELLY G106PV TUWHARETOA E159PV

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.8	+0.4	-3.5	+4.3	+48	+83	+115	+100	+18	+2.5	-2.9	+64	+8.6	-2.5	-5.4	+2.8	+2.9	+0.01	-
Acc	46%	37%	75%	82%	76%	76%	76%	73%	66%	66%	46%	70%	67%	73%	69%	69%	68%	58%	-

Traits Observed: CE.BWT.200WT.Genomics

Statistics: Number of Herds: 1, Prog Analysed: 12, Genomic Prog: 0

Sire to Lots: 55

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$130	\$119	\$154	\$120

#### **BONGONGO N553** sv Reference Sire

**NGXN5**53

Calved: 6/09/2017

Genetic Status: AMFU, CAFU, DDC, NHFU

Reg'n Level: APR

RENNYLEA G255PV Sire: NGXL80 BONGONGO L80PV BGRAHAM C557#

LAWSONS GENERAL G1730sv Dam: NGXJ339 BONGONGO J339\* BONGONGO G701#

TACE		April 2021 TransTasman Angus Cattle Evaluation																	
the time that	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-8.1	-5.9	-2.1	+5.0	+49	+85	+113	+97	+15	+3.2	-4.3	+66	+9.3	-1.9	-2.3	+2.2	+1.9	+0.31	-
Acc	42%	33%	84%	78%	75%	75%	75%	73%	64%	67%	42%	69%	67%	72%	68%	68%	66%	57%	-

Traits Observed: GL,BWT,200WT,Genomics

Statistics: Number of Herds: 1, Prog Analysed: 4, Genomic Prog: 0

Sire to Lots: 15,16

	\$INDEX V	ALUES			
Angus Breeding	Domestic	Heavy Grain	Heavy Grass		
\$112	\$105	\$121	\$107		

#### **BONGONGO N555** sv Reference Sire

**NGXN555** 

Calved: 28/08/2017

Genetic Status: AMFU, CAFU, DDFU, NHFU

Reg'n Level: HBR

EF COMPLEMENT 8088PV

TE MANIA EMPEROR E343PV

Sire: NJWL7 MILWILLAH COMPLEMENT L7PV MILWILLAH DREAM G71PV

Dam: NGXJ166 BONGONGO J166# BONGONGO F093#

TACE						April 2021 TransTasman Angus Cattle Evaluation													
Section the	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.8	+1.6	-3.8	+4.3	+54	+101	+130	+117	+20	+3.9	-4.8	+77	+7.1	-1.8	-1.7	+0.7	+2.7	+0.48	-
Acc	46%	37%	70%	83%	78%	79%	77%	74%	65%	67%	44%	71%	69%	74%	71%	70%	69%	57%	-

Traits Observed: BWT,200WT,Genomics

Statistics: Number of Herds: 1, Prog Analysed: 12, Genomic Prog: 0

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$138	\$124	\$156	\$129

# Reference Sire BONGONGO N566 sv

NGXN566

Calved: 28/08/2017

Genetic Status: AMFU, CAFU, DDFU, NHFU

Reg'n Level: HBR

BASIN FRANCHISE P142#

Sire: USA16198796 EF COMPLEMENT  $8088^{PV}$ 

EF EVERELDA ENTENSE 6117#

ARDROSSAN EQUATOR A241PV

Dam: NGXJ167 BONGONGO J167# BONGONGO D258PV

TACE April 2021 TransTasman Angus Cattle Evaluation																			
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+3.4	+4.9	-1.0	+2.6	+52	+98	+123	+98	+20	+1.9	-2.6	+77	+9.8	+0.5	-0.2	+1.8	+0.3	-0.02	-
Acc	51%	46%	84%	75%	73%	73%	74%	73%	68%	68%	52%	70%	68%	71%	69%	69%	67%	62%	-

Traits Observed: GL,BWT,200WT,Genomics

Statistics: Number of Herds: 1, Prog Analysed: 2, Genomic Prog: 0

Sire to Lots: 32

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$121	\$123	\$111	\$127

# Reference Sire BONGONGO N704 sv

**NGXN704** 

Calved: 9/09/2017

Genetic Status: AMFU,CAFU,DDFU,NHFU

Reg'n Level: HBR

MATAURI REALITY 839#

Sire: NBHL348 CLUNIE RANGE LEGEND L348PV

ABERDEEN ESTATE LAURA J81PV

TC ABERDEEN 759SV

Dam: NGXG302 BONGONGO G302#

BONGONGO E584#

	TACE							April 20	021 Trans	Tasman	Angus C	Cattle Eva	aluation							
	To the State	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
	EBV	+5.8	+4.6	-6.9	+2.6	+37	+65	+80	+83	+13	+1.2	-3.4	+39	+7.8	+1.2	-1.3	+1.3	+1.0	+0.11	-
Г	Acc	49%	38%	84%	82%	77%	77%	77%	74%	66%	69%	46%	71%	68%	73%	70%	70%	68%	60%	-

Traits Observed: GL,BWT,200WT,Genomics

Statistics: Number of Herds: 1, Prog Analysed: 12, Genomic Prog: 0

Sire to Lots: 21

	\$INDEX V	ALUES									
Angus Breeding Domestic Heavy Grain Heavy Grass											
\$88	\$98	\$80	\$91								

# Reference Sire MILLAH MURRAH MARLON BRANDO M304 PV

NMMM304

Calved: 23/08/2016

 ${\sf Genetic\,Status:\,AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF}$ 

Reg'n Level: HBR

BOOROOMOOKA THEO T030<sup>SV</sup>

Sire: NMMK42 MILLAH MURRAH KLOONEY K42<sup>PV</sup>
MILLAH MURRAH PRUE H4<sup>SV</sup>

BT RIGHT TIME 24J#

Dam: NMMG41 MILLAH MURRAH FLOWER G41PV MILLAH MURRAH FLOWER C15SV

TACE							April 20	021 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+6.8	+6.8	-7.2	+4.4	+44	+85	+107	+76	+18	+0.9	-6.3	+56	+12.7	+2.1	+0.3	+0.5	+2.3	+0.32	+1
Acc	62%	47%	98%	97%	95%	95%	90%	82%	73%	92%	54%	81%	82%	84%	82%	79%	81%	69%	94%

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

Statistics: Number of Herds: 29, Prog Analysed: 399, Genomic Prog: 73

Sire to Lots: 57

	\$INDEX V	ALUES								
Angus Breeding Domestic Heavy Grain Heavy Grass										
\$139	\$126	\$149	\$133							

# Reference Sire MILLAH MURRAH NAVIGATOR N312 PV

**NMMN312** 

Calved: 15/08/2017

Genetic Status: AMF, CAF, DDF, NHF, DWF, MAF, MHF, OHF, OSF, RGF

Reg'n Level: HBR

KOUPALS B&B IDENTITYSV

Sire: USA17264774 MUSGRAVE AVIATORSV MCATL FOREVER LADY 1429-138# BT RIGHT TIME 24J#

Dam: NMMG41 MILLAH MURRAH FLOWER G41<sup>PV</sup>
MILLAH MURRAH FLOWER C15<sup>SV</sup>

TACE April 2021 Trans Tasman Angus Cattle Evaluation																			
and the same	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+4.4	+3.6	-2.3	+2.5	+55	+90	+113	+82	+15	+1.1	-6.7	+64	+7.4	+0.5	-0.1	+0.7	+1.7	-0.31	-11
Acc	52%	40%	89%	89%	85%	83%	80%	76%	68%	72%	45%	74%	70%	75%	72%	71%	71%	58%	77%

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

Statistics: Number of Herds: 11, Prog Analysed: 55, Genomic Prog: 0

Sire to Lots: 11

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$131	\$124	\$133	\$129

#### **RENNYLEA K464** sv Reference Sire

NORK464

Calved: 29/07/2014

Genetic Status: AMFU, CAFU, DDFU, NHFU

Reg'n Level: HBR

SCHURRTOP REALITY X723#

Sire: NZE14647008839 MATAURI REALITY 839# MATAURI 06663#

Dam: NORD316 RENNYLEA D316PV

LAWSONS TANK X1235# LAWSONS NEW DESIGN 1407 Z1393SV

TACE	April 2021 TransTasman Angus Cattle Evaluation																		
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+8.4	+7.9	-5.9	+1.7	+48	+91	+104	+90	+16	+3.7	-6.0	+59	+9.2	+2.4	+1.3	+0.1	+1.9	+0.13	-6
Acc	63%	51%	83%	95%	90%	91%	88%	84%	78%	89%	61%	80%	82%	84%	82%	80%	81%	70%	68%

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

Structure(Claw Set x 1, Foot Angle x 1), Genomics

Statistics: Number of Herds: 3, Prog Analysed: 139, Genomic Prog: 19

Sire to Lots: 9,19,41,42,43,44,51

	\$INDEX V	ALUES									
Angus Breeding Domestic Heavy Grain Heavy Grass											
\$126	\$125	\$128	\$124								

#### Reference Sire WATTLETOP FRANKLIN G188 SV

**NWPG188** 

Calved: 27/07/2011

Genetic Status: AMFLI CAFLI DDF NHFLI

Reg'n Level: HBR

TC TOTAL 410# Sire: USA15462648 TC FRANKLIN 619# TC MARCIA 1069#

WATTLETOP USA 9074 C118PV

Dam: NWPE295 WATTLETOP BARUNAH E295DV WATTLETOP BARUNAH C136sv

TACE April 2021 Trans Tasman Angus Cattle Evaluation																			
100	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+5.8	+11.1	-4.7	+2.2	+63	+112	+145	+114	+23	+3.2	-4.7	+81	+3.2	+0.0	-0.4	-0.8	+1.4	-0.95	+20
Acc	85%	67%	99%	99%	98%	98%	98%	95%	94%	97%	65%	93%	91%	92%	91%	88%	90%	85%	96%

Traits Observed: GL,CE,BWT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics

Statistics: Number of Herds: 66. Prog Analysed: 1216. Genomic Prog: 403

Sire to Lots: 24

	\$INDEX V	ALUES								
Angus Breeding Domestic Heavy Grain Heavy Grass										
\$132	\$123	\$132	\$133							

#### Reference Sire KO PROCEED N21 PV

NZCN21

Calved: 17/02/2017

Genetic Status: AMFU, CAFU, DDFU, NHFU

Reg'n Level: HBR

GARPROGRESS<sup>SV</sup>

Sire: USA16956101 HPC A PROCEEDPV GAR28 AMBUSH L119#

TUWHARETOA REGENT D145PV Dam: NZCK36 KO VICKY K36PV KOA VICKY Z90sv

TACE April 2021 Trans Tasman Angus Cattle Evaluation CE Dir CE Dtr GL BW 200 400 600 MCW Milk SS DtC **CWT EMA** Rib Rump RBY% IMF% NFI-F Doc +6.1 **EBV** -7.2 +1.4 -17 +50 +87 +115 +116 +17 +1.3 -3.3+71 +6.5 -09 -2.8+0.6 +4.3 +0.46 Acc 52% 41% 74% 85% 81% 82% 79% 76% 68% 72% 49% 74% 72% 76% 74% 73% 72% 61%

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

Statistics: Number of Herds: 1, Prog Analysed: 42, Genomic Prog: 0

Sire to Lots: 17,18

	\$INDEX V	ALUES										
Angus Breeding Domestic Heavy Grain Heavy Grass												
\$120	\$106	\$151	\$106									

#### **GRANITE RIDGE KAISER K26 SV** Reference Sire

SJKK26

Calved: 24/03/2014

Genetic Status: AMFU, CAFU, DDF, NHFU

Reg'n Level: HBR

TEMANIA CALAMUS C46sv Sire: VTMF734 TE MANIA FOE F734<sup>SV</sup>

TE MANIA DANDLOO D700#

NICHOLS QUIET LAD T9# Dam: SJKF158 GRANITE RIDGE SUPREME F158# GRANITE RIDGE SUPREME D85\*

TACE							April 20	)21 Trans	Tasman	Angus C	attle Eva	aluation							
The same of	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+5.1	+3.8	-7.4	+5.3	+57	+99	+134	+140	+21	+2.1	-8.0	+77	+8.7	+0.9	+0.0	+0.2	+1.8	-0.12	+18
Acc	70%	54%	98%	98%	97%	97%	97%	92%	89%	97%	52%	85%	87%	87%	86%	81%	84%	68%	96%

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

Statistics: Number of Herds: 45, Prog Analysed: 868, Genomic Prog: 189

Sire to Lots: 5,20,56

	\$INDEX V	ALUES										
Angus Breeding Domestic Heavy Grain Heavy Grass												
\$143	\$121	\$155	\$135									

# Reference Sire LANDFALL KEYSTONE K132 PV

**TFAK132** 

Calved: 19/07/2014

Genetic Status: AMF, CAF, DDF, NHF, DWF, MAF, MHF, OHF, OSF, RGF

Reg'n Level: HBR

BOOROOMOOKA UNDERTAKEN Y145PV Sire: NORE11 RENNYLEA EDMUND E11PV

LAWSONS HENRY VIII Y5SV

SAVFRONT RUNNER 0713# Dam: TFAH807 LANDFALL ARCHER H807SV

LANDFALL ARCHER X9PV

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+6.4	+7.4	-8.0	+2.2	+57	+107	+148	+130	+15	+0.9	-6.7	+98	+6.9	+2.0	-1.7	+0.0	+2.2	+0.58	+20
Acc	86%	66%	99%	99%	98%	98%	98%	93%	89%	97%	62%	87%	88%	88%	87%	84%	86%	73%	97%

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

Statistics: Number of Herds: 77, Prog Analysed: 1680, Genomic Prog: 542

Sire to Lots: 36

	\$INDEX V	ALUES	
Angus Breeding	Domestic	Heavy Grain	Heavy Grass
\$158	\$131	\$176	\$149

#### BALDRIDGE BEAST MODE B074 PV Reference Sire

USA17960722

Calved: 7/02/2014

Genetic Status: AMFU, CAF, DDF, NHFU, DWF, MAF, MHF

Reg'n Level: HBR

CRABEXTOR 872 5205 608# Sire: USA16295688 G A R PROPHETSV

GAROBJECTIVE 1885#

STYLES UPGRADE J59#

Dam: USA17149410 BALDRIDGE ISABEL Y69#

BALDRIDGE ISABEL T935#

	TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
		CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
	EBV	+8.0	+3.7	-3.8	+3.3	+74	+123	+156	+132	+20	+2.4	-6.1	+78	+5.7	-1.2	-2.0	+1.0	+2.7	+0.20	+19
Γ	Acc	78%	55%	99%	99%	98%	98%	98%	88%	82%	97%	57%	86%	88%	88%	85%	83%	86%	71%	97%

Traits Observed: Genomics

Statistics: Number of Herds: 149, Prog Analysed: 2985, Genomic Prog: 452

Sire to Lots: 25,26,37,38,49

	\$INDEX V	ALUES									
Angus Breeding Domestic Heavy Grain Heavy Gras											
\$166	\$147	\$186	\$156								

#### Reference Sire GAR FAIL SAFE PV

USA18181757

Calved: 16/08/2014

Genetic Status: AMF, CAF, DDF, NHF, DWF, MAF, MHF, OHF, OSF

Reg'n Level: HBR

MYTTY IN FOCUS#

Sire: USA16205036 CONNEALY IN SURE 8524# ENTREENA OF CONANGA 657#

GAR PROGRESS<sup>SV</sup>

Dam: USA16734713 G A R PROGRESS 830#

GAR111RITO 3346#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
to the the	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+5.6	+5.9	-6.3	+2.6	+50	+92	+126	+86	+24	+3.1	-1.9	+68	+7.2	-0.8	-1.2	+0.5	+4.0	+0.17	+10
Acc	75%	52%	98%	98%	97%	97%	96%	87%	80%	96%	54%	85%	87%	87%	83%	82%	85%	71%	94%

Traits Observed: Genomics

Statistics: Number of Herds: 50, Prog Analysed: 526, Genomic Prog: 112

Sire to Lots: 4

	\$INDEX V	ALUES								
Angus Breeding Domestic Heavy Grain Heavy Gras										
\$146	\$127	\$171	\$136							

#### Reference Sire GAR DRIVE PV

USA18301470

Calved: 4/01/2015

Genetic Status: AMF, CAF, DDF, NHF, DWF, MAF, MHF, OHF, OSF, RGF

Reg'n Level: HBR

GAR PROGRESS® Sire: USA17354145 G A R MOMENTUMPV

GARBIGEYE 1770#

CONNEALY IN SURE 8524#

Dam: USA17670660 MAPLECREST BLACKCAP 3007#

MAPLECREST BLACKCAP K9283#

TACE							April 20	)21 Trans	Tasman	Angus C	Cattle Eva	aluation							
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+0.9	-1.3	-2.4	+2.6	+51	+93	+123	+107	+20	+1.4	+2.7	+66	+13.7	-0.7	-1.2	+1.5	+3.3	+0.52	+18
Acc	66%	44%	98%	98%	96%	97%	94%	86%	79%	94%	52%	84%	87%	87%	83%	82%	85%	67%	89%

Traits Observed: Genomics

Statistics: Number of Herds: 32, Prog Analysed: 372, Genomic Prog: 41

Sire to Lots: 23.46.47

	\$INDEX V	ALUES	
Angus Breeding	Heavy Grass		
\$125	\$119	\$138	\$123

# **REFERENCE SIRES**

# Reference Sire LAWSONS MOMENTOUS M518 PV

VLYM518

Calved: 30/06/2016

Genetic Status: AMFU,CAFU,DDF,NHFU

Reg'n Level: HBR

GAR PROGRESS<sup>SV</sup>

Sire: USA17354145 G A R MOMENTUM<sup>PV</sup> G A R BIG EYE 1770<sup>#</sup> TE MANIA AFRICA A217PV

Dam: VLYH229 LAWSONS AFRICA H229<sup>SV</sup> LAWSONS ROCKND AMBUSH E1103<sup>PV</sup>

TACE							April 20	021 Trans	Tasman	Angus C	Cattle Eva	aluation							
100	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+0.0	-1.8	-5.5	+4.0	+52	+95	+121	+92	+23	+2.8	-1.1	+63	+14.5	+0.1	-1.0	+0.5	+4.7	+0.87	+21
Acc	79%	53%	99%	99%	98%	98%	97%	85%	74%	97%	53%	80%	86%	86%	84%	79%	84%	81%	96%

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

Statistics: Number of Herds: 47, Prog Analysed: 2195, Genomic Prog: 255

Sire to Lots: 1,2,10,27,39,48

\$INDEX VALUES													
Angus Breeding	Domestic	Heavy Grain	Heavy Grass										
\$143	\$126	\$170	\$131										



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Vibriosis is a major venereal disease and can cause infertility and abortion in cattle.

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- It has no adverse impact on testicular function and semen morphology<sup>2</sup>

1. Hum S. NSW Department of Primary Industries (DPI) February 2007. *Primefact*, 451. 2. Zoetis Study Number B930R-AU-14-285. Data on file.

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

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- SV the sire has been verified by DNA
- DV the dam has been verified by DNA
- # DNA verification has not yet been conducted
- E DNA verification has identified that the sire and/or dam may possibly be incorrect, but this cannot be confirmed conclusively.

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address and phone number fo	rm, you will be taken to have consented to Angus Australia user the purposes of effecting a change of registration of the aniabase and disclosing that information to its members on its we	mal(s) that you have
I. the buyer of animals with th	e following idents	
, = = = 2/2 = = = = = = = = = = = = = = =	- 10.10 m. 10 m. 1	
from member name, address and phone nur	(name) do not consent to Angus nber for the purposes of effecting a change of registration of purchased, maintaining its database and disclosing that informa	s Australia using my the animals I have

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

# **BUYERS INSTRUCTION SLIP**

# BONGONGO ANGUS HELMSMAN BULL SALE 17TH MAY 2021

(To be handed to the settling office immediately after the sale)

PURCHASER DETAILS:
Purchaser Name:
Trading Name:
Address:
Phone Number: Mobile:
Email Address:
Property Manager or Stockman Phone No.:
Property Identification Code: (PIC, must be provided on day of sale):
DELIVERY DETAILS:  Lots Purchased:
Transport Arrangements:
ACCOUNT DETAILS:
Signature:
If you elect to settle through an Agent who has nominated you, the Agent must sign below:
Agent: Signature:
Date: 17th May 2021
STUD REGISTRATIONS:
Do you wish to have the Angus Society of Australia's registration of your bull transferred into your name?





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Angus HeiferSELECT™ is a genomic selection tool to help inform the selection of Angus replacement females in commercial breeding operations.

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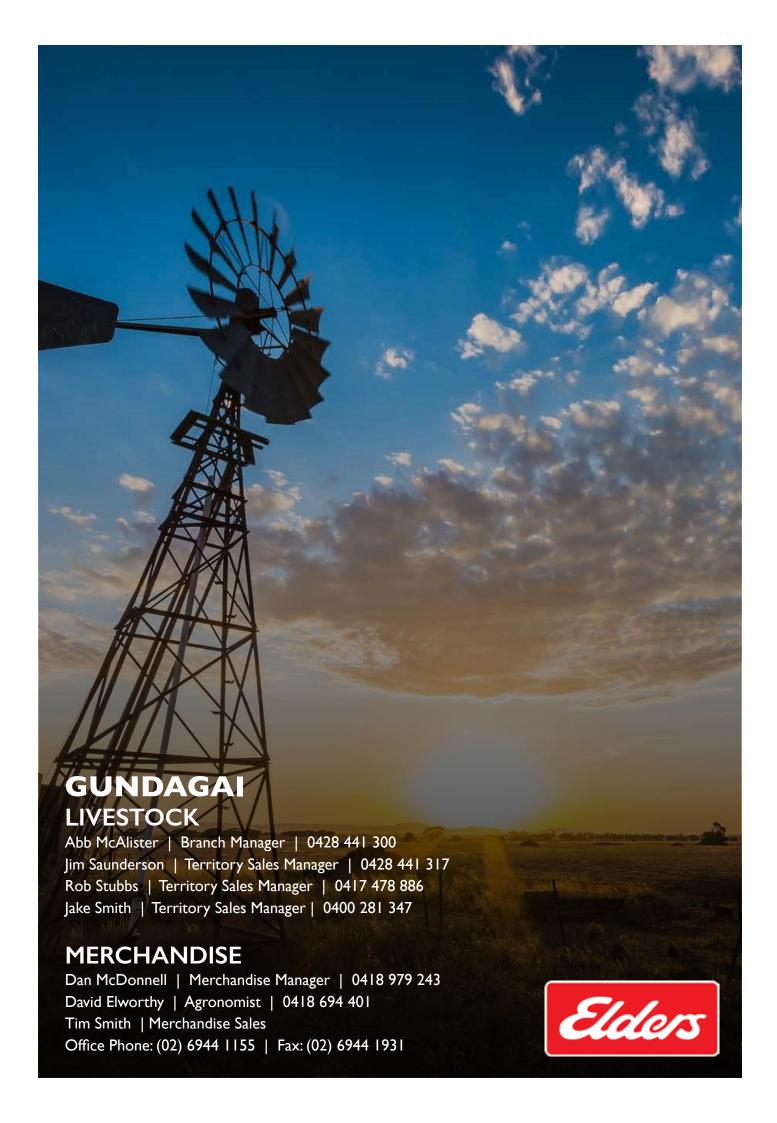
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- ✓ Angus HeiferSELECT<sup>™</sup> Star Rating for easy interpretation





Angus HeiferSELECT has been created in collaboration between Angus Australia and Zoetis

ZOETIS LEADING INNOVATION IN ANIMAL HEALTH FOR OVER 75 YEARS





# How to Register and Bid on AuctionsPlus

- Go to www.auctionsplus.com.au to register at least 48 hours before the sale.
- Fill in buyer details and once completed go back to Dashboard.
- Select "**Sign Up**" in the top right hand corner.
- Complete buyer induction module (approx. 30 minutes).
- Fill out your name, mobile number, email address and create a password.
- AuctionsPlus will email you to let you know that your account has been approved.
- Go to your emails and confirm the account.
- Log in on sale day and connect to auction.
- Return to AuctionsPlus and log in.
- Bid using the two-step process unlock the bid button and bid at that price.
- Select "Dashboard" and then select "Request Approval to Buy".
- If you are successful, the selling agent will contact you post sale to organise delivery and payment.

For more information please contact us on:

Phone: (02) 9262 4222 Email: info@auctionsplus.com.au

# **NOTES**



# **CARING FOR YOUR NEW BULL**

Always be considerate to your new bull/s and handle them with respect and kindness. Handle them quietly, walk them rather than rushing them, treat them with care and in a gentle manner and they will do likewise to you.

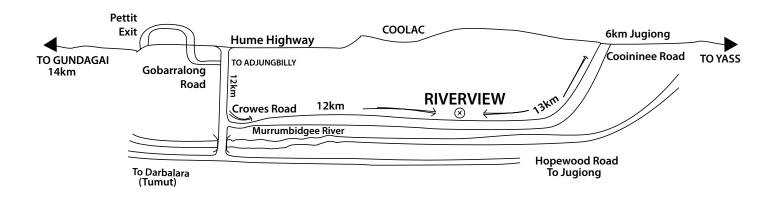
Bulls leaving Bongongo leave the security of a large mob, and will arrive in a strange environment at the purchaser's property. When the bull/s are unloaded it is recommended you have a steer or cow as companion waiting for them in the yard.

A young bull can move in with older bulls and settle well, but remember, being the youngest, he will get the last of any feed available, because of the pecking order. The paddock needs to be reasonably large so he can keep away from the others and find adequate feed. Young bulls are still growing fast and need enough feed to maintain their growth pattern.

Bongongo bulls are used to being handled by stockmen with motorbikes, utes, dogs and horses. We pay utmost attention to bull temperment as being a critical trait.

When your new bull is joined to your females, inspect him at least weekly to ensure he is walking freely and his penis looks normal. If there is a problem take him out of the mob and contact your vet. Early treatment is vital. If you have any questions regarding the bulls, the progeny etc. please let us know.

# **SALE LOCATION MAP**



## FROM GUNDAGAI

Take the left exit off Hume Highway to Pettit/Coolac then take first right to Adjungbilly and follow this road under highway, turn onto Gobarralong Rd for 12 kms. Take Crowes Rd to the left just before crossing the Murrumbidgee River, follow road for 12kms to Riverview.

Note: Do not take the Riverview Road sign stay on Crowes Road.

### FROM YASS

From Yass, head towards Jugiong. Take the Cooininee Rd approximately 6kms south of Jugiong. Riverview is 13km down that road.



# **SEMEN SALES 2021**

Please see below a great line up of stud bulls available for semen sales. If you have any questions or would like to know more about the below sires and how to purchase, please contact us. Prices are available on application and volume discounts do apply.

We also have other semen sires available - contact us to find out more.

# KO BO74 BEAST MODE P117sv

## ID: NZC P117

## DOB 03/08/2018

## BIRTH WEIGHT 34KGS



GAR PROPHETSV

SIRE: **BALDRIDGE BEAST MODE B074**PV

> BALDRIDGE ISABELY69# AYRVALE GENERAL G18PV

DAM: KO MAY M67#

KO MAY K92#

- Impressive style, growth and carcase purchased Spring 2020
- · Regarded by good cattle judges as one of the best Beast Mode sons they have seen
- Higher IMF (+3.2) than most Beast Modes
- Outcross genetics on the dam line "May" family.

mina		Calvin	g Easte				Growth	·		Feri	stirty	CWT EMA RIB RUMP RBY IMF							Strue	Surel	Selection Index				
PALE	CE-Dir	CE-Otra	GL	BWT	200	400	600	MCW	MIN	DEC	55	CWT	EMA	RIB	RUMP	RSY	IMF	NELE	Fresh Anger	One let	ABI	DOM	GRN	GRS	
CBV	9.9	7.0	-4.6	1.5	58	99	127	117	19	-7.0	1.9	66.0	3.9	0.8	0.0	-0.3	3.2	0.7	0.6	0.9	147	130	166	137	
Acc	41%	33%	54%	72%	71%	71%	72%	69%	63%	41%	67%	06%	54%	68%	65%	65%	64%	55%	71%	71%	7	-51	+	3	
Perc	3.5	14	46	4.	- 10	15	22	27	33	14	51	-87	91	22	127	62	12	94	2.2	- 51	- 5	7	10	-9	

## **BONGONGO P212SV**

## ID: NGX P212

## DOB 20/04/2018

## BIRTH WEIGHT 33KGS



HPCAINTENSITY#

SIRE: **RENNYLEA L508**PV

> RENNYLEA H414sv MATAURI REALITY 839#

DAM: **BONGONGO L13**#

BONGONGO 124sv

- · Retained sire who has already proven calving ease in herd
- Great genetic mix including Rennylea L508, Matauri Reality and Bartel E7
- Great structure and temperament

		Calving		Growth						illity							Structural							
P212	CE-Dir	CE-Otra	GL	EWT	200	400	600	MCW	Milk	DTC	55	CWT	EMA	FUB.	RUMP	ABY	IMF	NEFE	Frest Angle	Clear Set	ABI	DOM	GRN	GRS
		9.8																						
Ace	49%	39%	73%	81%	74%	73%	75%	24%	66%	44%	72%	68%	65%	59%	66N	66%	65%	56%	68%	68%	-	- 4	4.1	8
Perc	22	3.	- 10	10	60	53	65	-59	3	1	- 1	67	64	2	12.4	99	7	98	27	3%	15	28	16	29

#### BONGONGO P421sv

## ID: NGX P421

SIRE:

DAM:

# DOB 01/08/2018

# BIRTH WEIGHT 35KGS



EF COMMANDO 1366PV

**BALDRIDGE BRONCSV** 

BALDRIDGE ISABELY69# G A R PROPHETSV

BONGONGO M413#

BONGONGO K460#

- Top priced bull Autumn 2020 Helmsman Sale
- · Standout Baldridge Bronc son with higher carcase trait (EBVs)
- No more Baldridge Bronc semen available in
- Entered in 2020 Sire Benchmarking Project
- Extremely quiet and excellent structure
- Heifer Calving Specialist.

		Calving	Ente				Growth		Fert	Sky	Carcase CWT EMA RIS RUMP SBY DMF					Fred IR	Structural		Selection Index					
MAZS	CE-Dir	CF-DW4	GL	TWE	200	400	600	MCW	MIN	DEC	55	CWT	EMA	RIS	RUMP	RRY.	DAF	NEH-F	First Ingle	Con tet	ABI	DOM	GRN	GRS
EBV	11.1	7.8	4.9	0.3	55	96	117	37	25	-8.5	2.8	65.D	11.5	2.9	2.7	-0.5	3.0	1.1	1.0	1.1	155	137	166	347
Acc	42%	34%	72%	73%	Tix	71%	72%	70%	64%	41%	72%	66%	64%	68%	65%	65%	60%	15%	60%	30%	123	111	123	32
Perc	79	10	48	24	18	- 23	43	87	4	4	16	50	173	30	1.9	87	16	99	85	86	4	1/3	50	- 2

## BONGONGO Q227PV

## **ID: NGX Q227**

## DOB 03/08/2019

# BIRTH WEIGHT 34KGS



GAR MOMENTUMPY LAWSONS MOMENTOUS M518PV

SIRE:

LAWSONS AFRICA H229sv

MILWILLAH GATSBY G279PV

DAM: **BONGONGO N221**<sup>SV</sup>

BONGONGO F617#

- Very exciting bull by Lawsons Momentous M518
- Dam line combines Gatsby & A241
- Great phenotype to match his figures
- Excellent structure and disposition.

****		Calving	Ease		Growth					Fert	sility		CWT EMA RB RUMP RBY IMF						Structural		Selection Index			
deer	CE-Dir	CE-Dark	GL.	BWT	200	400	600	MCW	Milk	DTC	55	CWT	EMA	RIB.	RUMP	RBY	IMF	NFI-F	THE ANGE	Clear het	ABI	DOM	GRN	685
EBV	2.5	1.1	-4.1	3.7	54	96	122	81	.22	-5.0	3.6	72.0	11.9	0.8	0.9	0.1	4.8	0.8	0.9	9.5	161	138	191	146
Acc	56%	37%	72%	72%	71%	70%	71%	68%	6156	40%	67%	64%	83%	68%	64%	64%	53%	58%	89%	69%	4	25.00	100	121
Perc	51	- 66	57	10	21	17	30	82-	10	44	17.4	25	1.2	22	-17	75	54	97	22	Table 1	9	090	3.	- 1



EBVs as at April 2021 Top 5% Top 10% Top 20% MCW less than 600 day growth

