SIRE ASSURED
BY ANGUS AUSTRALIA

BONGONGO

Annual Autumn Sale
65 Performance Angus Bulls

MONDAY 15TH MAY 2023 AT 11AM
ON PROPERTY AT "RIVERVIEW" COOLAC

OPEN DAY MONDAY 8TH MAY

Bongongo
ANGUS
est 1926

BULL SALE HIGHLIGHTS

ALL BULLS HAVE BEEN GENOMIC TESTED (Zoetis HD50k)

LEADING SIRES WITH EXCELLENT BREEDPLAN PERFORMANCE:

(mostly Australian blood genetics)

• 18 sons by Beast Mode P117	*Outstanding sire and phenotype*
• 7 sons by Murdeduke Quarterback Q11	*High carcass merit*
• 7 sons by Bongongo Be Quick Q227	*Stayability plus more*
• 5 sons by Bongongo P404	*Structure and low birthweight*
• 4 sons by Fireball 672	*Outcross genetics*
• 3 sons by Bongongo P212	*Calving ease specialist*
• 3 sons by Rennylea Kodak K522	*Proven sire*

EBV FIGURES FOR 2023 AUTUMN SALE GROUP (Compared with Breed Average)

FERTILITY TRAITS
81% below breed average BWgt
68% above breed average CED
65% below breed average GL
80% below breed average DTC

CARCASE TRAITS
56% above breed average EMA
56% above breed average RIB & RUMP FAT
84% above breed average IMF
60% in the top 20% for MARBLING

GROWTH TRAITS
68% above breed average 200D
65% above breed average 400D & 600D
With 60% below breed average for MCWgt
75% above breed average for MILK

INDEXES
84% above for
ALL $A and $A-L

✓ VBBSE PRE SALE   ✓ BREEDPLAN EBV'S   ✓ GENOMICS TESTED HD50k

AUTUMN BULL SALE

Bongongo ANGUS
est 1926

VENDORS:

Riverview	(02) 6945 3130
Bill Graham	0428 245 208

billshauna@bongongoangus.com.au

Georgia Graham 0413 251 353

georgia@bongongonagus.com.au

Elders

AGENTS:

Jenni O'Sullivan	0428 222 080
Lincoln McKinlay	0419 239 963
Jake Smith	0400 281 347
Harry Waters	0417 441 155
Elders Gundagai	(02) 6944 1155

Stud Principals: Bill and Shauna Graham, with their daughter Georgia

Harry Waters, Bill Graham, Georgia Graham, Jake Smith, Lincoln McKinlay and Jenni O'Sullivan

INSPECTION DAY

Monday 8th May, 10am-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. All bulls are sold exclusive of GST.

SALE DAY SAFETY

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

The bulls in this catalogue were filmed for the sale on April 17th. 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 2023 Autumn Bull Sale which marks the 97th year of the Graham family successfully breeding Angus cattle. Most of us are enjoying a good early autumn break which is great for our industry.

We have 65 bulls in this catalogue. These young sons are from notable genetics and include impressive bulls by **KO Beast Mode P117, Bongongo Be Quick Q227, Murdeduke Quarterback Q011, GB Fireball 672 and Bongongo homebred sires including P212, P404 and others.**

Of special mention are eighteen sons by KO Beast Mode P117 who himself has turned into an outstanding stud sire. The consistency, muscling and excellent figures of these sons have matched the expectations of this bull as probably the best Beast Mode son in the industry. They are exceptionally docile.

The development of Bongongo Be Quick Q227 as an industry sire with seven sons in this sale is most pleasing. Q227 encapsulates the newest recognised word in the breeding of *STAYABILITY* which really is highly correlated with fertility and hence longevity in the herd. Beef cow *stayability* is defined as the probability a cow will remain in the herd until she has reared six calves, having first calved as a 2 year old heifer. All four granddams of Q227 achieved this feat!

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 1200 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 backed by her combined science business degree, bringing new skills to our stud enterprise.

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 carcass 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 other big development in the last decade has been **GENOMICS testing** and all that it incorporates through the use of DNA. It is important to read and update your knowledge on the changes and developments of the breed indexes in the following pages. At Bongongo we are pleased to see these developments in the Angus breed as fertility traits and lower mature cow size have always been identified as the most important.

The importance of marbling (IMF) is always 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.**

We would like to invite you to take a closer look at our bulls on our open day Monday 8th May from 10am 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 17th 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.

Bill, Shauna and Georgia Graham

BULL FERTILITY

At Bongongo we understand the key profit drivers of our commercial clients with **fertility** the most important. All bulls have undergone a bull breeding soundness examination (VBBSE) involving:

- Structural soundess
- Testicle palpation and measurement (scrotal size)
- Physical examination of internal and external genitalia.

All Bongongo bulls and heifers are run in large contemporary groups, off grass and bred to perform in this cold temperate environment.

BULL HEALTH

All bulls negative for BVDB. All bulls in this catalogue were used in spring 2022 joining. Prior to 2022 joining they all passed a VBBSE plus received all their animal health injections and vaccinations. This included two doses of VIBROVAX in August and September.

Since their use all bulls in Feb 2023 were given;

- another VBBSE (Veterinary Bull breeding Soundness Examination)
- Dectomax V Drench
- Ultravac 7 in 1 Vaccine booster
- Vibrovax booster
- Intrapreputial irrigation with Metricure ®

In April 2023 all were given FLUKAZOLE C drench for liver fluke.

BULL WEIGHTS

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 (Pg. 25) 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.

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.

INDEXES

You will also notice that the indexes reported through Angus Australia TransTasman Angus Cattle Evaluation analysis have changed. Significant modifications have been applied to the calculation of all indexes via updating of the software used. Economic and production parameters used in the calculation of the indexes have been updated to reflect the current production systems and markets. The BreedObject software used to calculate the indexes has been updated with improvements in the modeling of young animal growth, cow weight and body condition throughout the year and carcase market specifications.

The main message in a nutshell; more emphasis has been placed on mature cow weight EBVs within the indexes to better refleft the impact of increased cow weight on feed costs. As a result of these updates, the selection index values published on animals has changed considerably as has the spread of the values. We encourage you to refer to the Angus Australia EBV reference table to get a good handle on where each animal sits for each trait or index and how these indexes are calculated on the Angus Australia website.

BULL TEMPERAMENT

Bongongo place great emphasis on selecting for quiet temperament. We often get feedback on the quietness of our cattle, and how easy they are to handle and work with. Temperament is highly heritable, it affects carcase quality, growth rate and handling. Any animal that shows bad temperament is culled.

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.

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%

SEMEN SALES

Bongongo reserves the right to collect and market semen for on-farm and commercial use only, from all bulls sold. The collection of these bulls will be either on Bongongo premises, at the buyer premises, or at a registered facility to pose minimum risk to the bull. Bongongo will work with the purchaser to ensure the collection of the bull occurs at a timely manner and does not unreasonably interfere with the use of the bull/s by the purchases. Expenses will be covered by Bongongo.

INSPECTION DAY

Monday 8th May, 10am-2pm, and from 9am on sale day or by appointment.

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

Complimentary morning tea and lunch will be available. Please note that the delicious steaks we are supplying is Sunny Point Beef which is owned by the Mawhood family. It has won prestigious awards at Sydney Royal Show both on the hook and virtual taste. The Mawhood family are strong supporter of Bongongo Angus Bulls which are known for their marbling. You can buy Sunnypoint Beef at IGA Cootamundra and the Cootamundra Butchery. We would appreciate donations, which will go towards Cancer Council. A portaloo will be at the sale.

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.

DELIVERY

Bongongo Angus will provide complimentary freight on all your bull purchases based in NSW. Verbal instruction will NOT be accepted. Written instructions are required using the slip in this 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.

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.

REGISTRATION TRANSFER OF BULLS

Transfer of ownership of the bulls will be registered by the vendors with Angus Australia, provided accurate transferee details are supplied with the Buyers Instruction Form. With this form, please be sure to provide: PIC number and Angus Herd ID (if applicable).

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 not been conducted

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

OUR PEOPLE

Bongongo Angus Stockpeople: *Gus and Kylie Malone, with daughters Larney and Pippa*

Scanning the Bongongo Angus Sale Bulls: *Lonnie Stone from Southern Cross Scanning, working alongside Georgia and Bill Graham and Kylie and Gus Malone.*

AuctionsPlus
HOW TO REGISTER AND BID

1. To sign up to AuctionsPlus, fill in your details and create a password.

2. Verify your email.

3. Follow the steps to verify your ID.

4. Enter your PIC number, ABN and business details if relelvant.

5. Carefully read and accept our user rules and responsibilities.

6. Complete the user quiz.

7. Submit your request to our team.

Scan to sign up now

Scan to see detailed step by step instructions

www.auctionsplus.com.au
(02) 9262 4200

PERCENTILE BANDS FOR ANGUS CALVES

TransTasman Angus Cattle Evaluation - April 2023 Reference Tables

BREED AVERAGE EBVs

	Calving Ease		Birth		Growth					Fertility		Carcase						Other		Structure			Selection Indexes	
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	Claw	Angle	Leg	$A	$A-L
Brd Avg	+2.2	+2.7	-4.8	+4.1	+50	+90	+117	+101	+17	+2.1	-4.6	+66	+6.4	+0.0	-0.3	+0.5	+2.2	+0.19	+20	+0.84	+0.97	+1.03	+196	+339

* Breed average represents the average EBV of all 2021 drop Australian Angus and Angus-influenced seedstock animals analysed in the April 2023 TransTasman Angus Cattle Evaluation .

PERCENTILE BANDS TABLE

% Band	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	Claw	Angle	Leg	$A	$A-L
1%	+10.8	+9.8	-10.7	-0.4	+70	+122	+162	+160	+28	+4.8	-8.0	+98	+14.6	+4.2	+5.0	+2.0	+5.9	-0.52	+44	+0.42	+0.60	+0.74	+272	+448
5%	+9.0	+8.2	-8.8	+1.1	+64	+112	+148	+140	+25	+3.9	-7.0	+88	+11.9	+2.8	+3.3	+1.5	+4.7	-0.31	+36	+0.54	+0.72	+0.84	+252	+418
10%	+7.9	+7.2	-7.9	+1.8	+60	+107	+140	+131	+23	+3.5	-6.5	+83	+10.6	+2.1	+2.4	+1.3	+4.1	-0.20	+32	+0.62	+0.76	+0.88	+240	+402
15%	+7.0	+6.5	-7.2	+2.2	+58	+104	+136	+125	+22	+3.2	-6.1	+79	+9.7	+1.7	+1.8	+1.1	+3.7	-0.12	+29	+0.66	+0.80	+0.90	+233	+392
20%	+6.3	+5.9	-6.8	+2.6	+57	+101	+132	+120	+21	+3.0	-5.8	+77	+9.0	+1.3	+1.4	+1.0	+3.4	-0.06	+27	+0.68	+0.84	+0.94	+227	+383
25%	+5.6	+5.4	-6.3	+2.9	+55	+99	+129	+116	+20	+2.8	-5.6	+75	+8.4	+1.0	+1.1	+0.9	+3.1	-0.01	+26	+0.72	+0.86	+0.96	+222	+376
30%	+5.0	+4.9	-6.0	+3.2	+54	+97	+126	+112	+20	+2.6	-5.4	+73	+7.9	+0.8	+0.7	+0.8	+2.9	+0.03	+24	+0.74	+0.88	+0.96	+217	+369
35%	+4.5	+4.4	-5.7	+3.4	+53	+95	+124	+109	+19	+2.5	-5.2	+71	+7.4	+0.6	+0.5	+0.7	+2.7	+0.07	+23	+0.76	+0.90	+0.98	+213	+363
40%	+3.9	+4.0	-5.4	+3.6	+52	+94	+122	+106	+18	+2.3	-5.0	+69	+7.0	+0.3	+0.2	+0.6	+2.5	+0.11	+22	+0.80	+0.92	+1.00	+208	+357
45%	+3.4	+3.5	-5.0	+3.8	+51	+92	+119	+103	+18	+2.2	-4.8	+68	+6.6	+0.1	-0.1	+0.6	+2.3	+0.14	+21	+0.82	+0.94	+1.02	+204	+350
50%	+2.8	+3.0	-4.8	+4.1	+50	+90	+117	+101	+17	+2.1	-4.7	+66	+6.2	-0.1	-0.3	+0.5	+2.1	+0.18	+20	+0.84	+0.96	+1.02	+200	+344
55%	+2.2	+2.6	-4.5	+4.3	+49	+89	+115	+98	+17	+2.0	-4.5	+65	+5.9	-0.3	-0.6	+0.4	+2.0	+0.22	+19	+0.86	+0.98	+1.04	+196	+338
60%	+1.6	+2.1	-4.2	+4.5	+48	+87	+113	+95	+16	+1.9	-4.3	+63	+5.5	-0.5	-0.9	+0.3	+1.8	+0.25	+18	+0.88	+1.00	+1.06	+191	+332
65%	+0.9	+1.6	-3.9	+4.7	+47	+85	+110	+92	+15	+1.7	-4.2	+61	+5.1	-0.7	-1.1	+0.3	+1.6	+0.30	+17	+0.90	+1.02	+1.08	+186	+325
70%	+0.2	+1.0	-3.5	+5.0	+46	+84	+108	+89	+15	+1.6	-4.0	+60	+4.7	-0.9	-1.4	+0.2	+1.4	+0.34	+16	+0.94	+1.06	+1.10	+181	+317
75%	-0.6	+0.4	-3.2	+5.2	+45	+82	+105	+85	+14	+1.5	-3.8	+58	+4.2	-1.2	-1.7	+0.1	+1.2	+0.38	+15	+0.96	+1.08	+1.10	+175	+308
80%	-1.6	-0.3	-2.8	+5.5	+43	+79	+102	+82	+13	+1.3	-3.5	+56	+3.7	-1.4	-2.1	+0.0	+1.0	+0.44	+14	+1.00	+1.10	+1.14	+168	+298
85%	-2.7	-1.2	-2.3	+5.9	+42	+77	+98	+77	+13	+1.1	-3.2	+53	+3.2	-1.7	-2.5	-0.2	+0.8	+0.50	+12	+1.04	+1.14	+1.16	+159	+285
90%	-4.3	-2.4	-1.7	+6.3	+39	+73	+94	+71	+11	+0.9	-2.8	+50	+2.4	-2.2	-3.1	-0.3	+0.5	+0.58	+11	+1.08	+1.18	+1.18	+147	+268
95%	-6.9	-4.3	-0.7	+7.0	+36	+68	+86	+62	+10	+0.5	-2.1	+45	+1.3	-2.8	-3.9	-0.6	+0.0	+0.71	+8	+1.16	+1.26	+1.24	+129	+240
99%	-12.7	-8.2	+1.3	+8.4	+29	+57	+72	+42	+6	-0.3	-0.3	+35	-1.1	-4.1	-5.6	-1.1	-0.8	+0.96	+1	+1.31	+1.40	+1.34	+94	+187

Direction of merit:
- CEDir / CEDtrs — top: Less Calving Difficulty; bottom: More Calving Difficulty
- GL — top: Shorter Gestation Length; bottom: Longer Gestation Length
- BW — top: Lighter Birth Weight; bottom: Heavier Birth Weight
- 200/400/600 — top: Heavier Live Weight; bottom: Lighter Live Weight
- MCW — top: Heavier Mature Weight; bottom: Lighter Mature Weight
- Milk — top: Heavier Live Weight; bottom: Lighter Live Weight
- SS — top: Larger Scrotal Size; bottom: Smaller Scrotal Size
- DTC — top: Shorter Time to Calving; bottom: Longer Time to Calving
- CWT — top: Heavier Carcase Weight; bottom: Lighter Carcase Weight
- EMA — top: Larger EMA; bottom: Smaller EMA
- RIB — top: More Fat; bottom: Less Fat
- P8 — top: More Fat; bottom: Less Fat
- RBY — top: Higher Yield; bottom: Lower Yield
- IMF — top: More IMF; bottom: Less IMF
- NFI-F — top: Greater Feed Efficiency; bottom: Lower Feed Efficiency
- DOC — top: More Docile; bottom: Less Docile
- Claw/Angle/Leg — top: Lower Score; bottom: Higher Score
- $A / $A-L — top: Greater Profitability; bottom: Lower Profitability

* The percentile bands represent the distribution of EBVs across the 2021 drop Australian Angus and Angus-influenced seedstock animals analysed in the April 2023 TransTasman Angus Cattle Evaluation .

TransTasman Angus Cattle Evaluation - April 2023 Reference Tables

BREED AVERAGE EBVs

	$A	$D	$GN	$GS	$A-L	$D-L	$GN-L	$GS-L	$PRO	$T
Brd Avg	+196	+162	+259	+181	+339	+293	+405	+380	+144	+181

* Breed average represents the average EBV of all 2021 drop Australian Angus and Angus-influenced seedstock animals analysed in the April 2023 TransTasman Angus Cattle Evaluation .

PERCENTILE BANDS TABLE

% Band	$A	$D	$GN	$GS	$A-L	$D-L	$GN-L	$GS-L	$PRO	$T
	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability
1%	+272	+228	+363	+260	+448	+390	+538	+512	+227	+235
5%	+252	+209	+334	+238	+418	+363	+503	+474	+204	+221
10%	+240	+200	+319	+226	+402	+349	+483	+455	+192	+213
15%	+233	+193	+308	+218	+392	+339	+470	+442	+183	+208
20%	+227	+188	+300	+212	+383	+331	+459	+431	+177	+203
25%	+222	+183	+293	+206	+376	+325	+450	+423	+171	+199
30%	+217	+179	+286	+201	+369	+319	+442	+415	+166	+196
35%	+213	+176	+280	+197	+363	+313	+434	+407	+161	+193
40%	+208	+172	+274	+192	+357	+308	+426	+400	+156	+189
45%	+204	+168	+268	+188	+350	+303	+419	+393	+152	+186
50%	+200	+165	+263	+183	+344	+297	+411	+386	+147	+183
55%	+196	+161	+257	+179	+338	+292	+403	+378	+143	+180
60%	+191	+157	+250	+174	+332	+286	+395	+371	+138	+177
65%	+186	+153	+244	+169	+325	+280	+386	+363	+133	+173
70%	+181	+149	+237	+164	+317	+273	+377	+354	+127	+169
75%	+175	+144	+229	+158	+308	+265	+366	+344	+121	+165
80%	+168	+138	+219	+151	+298	+257	+354	+332	+114	+160
85%	+159	+130	+208	+142	+285	+246	+338	+318	+105	+154
90%	+147	+121	+194	+131	+268	+231	+317	+299	+92	+146
95%	+129	+106	+171	+113	+240	+207	+284	+266	+73	+134
99%	+94	+77	+128	+80	+187	+161	+223	+203	+38	+110
	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability

* The percentile bands represent the distribution of EBVs across the 2021 drop Australian Angus and Angus-influenced seedstock animals analysed in the April 2023 TransTasman Angus Cattle Evaluation .

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.

BIRTH	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.
	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.
GROWTH	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.
	400 Day	kg	Genetic differences between animals in live weight at 400 days of age.	Higher EBVs indicate heavier live weight.
	600 Day	kg	Genetic differences between animals in live weight at 600 days of age.	Higher EBVs indicate heavier live weight.
	MCW	kg	Genetic differences between animals in live weight of cows at 5 years of age.	Higher EBVs indicate heavier mature weight.
	Milk	kg	Genetic differences between animals in live weight at 200 days of age due to the maternal contribution of its dam.	Higher EBVs indicate heavier live weight.
FERTILITY	DtC	days	Genetic differences between animals in the time from the start of the joining period (i.e. when the female is introduced to a bull) until subsequent calving.	Lower EBVs indicate shorter time to calving.
	SS	cm	Genetic differences between animals in scrotal circumference at 400 days of age.	Higher EBVs indicate larger scrotal circumference.
CARCASE	CWT	kg	Genetic differences between animals in hot standard carcase weight at 750 days of age.	Higher EBVs indicate heavier carcase weight.
	EMA	cm^2	Genetic differences between animals in eye muscle area at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate larger eye muscle area.
	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.
	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.
	Doc	%	Genetic differences between animals in temperament.	Higher EBVs indicate better temperament.
STRUCTURE	Claw Set	score	Genetic differences in claw set structure (shape and evenness of claws).	Lower EBVs indicate a lower score.
	Foot Angle	score	Genetic differences in foot angle (strength of pastern, depth of heel).	Lower EBVs indicate a lower score.
	Leg Angle	score	Genetic differences in rear leg structure when viewed from the side (angle at front of the hock).	Lower EBVs indicate a lower score.
SELECTION INDEXES	$A	$	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 market end-point, but identifies animals that will improve overall net profitability in the majority of commercial, self replacing, grass and grain finishing beef production systems.	Higher selection indexes indicate greater profitability.
	$A-L	$	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 market end-point, but identifies animals that will improve overall net profitability in the majority of commercial, self replacing, grass and grain finishing beef production systems. The $A-L index is similar to the $A index but is modelled on a production system where feed is surplus to requirements for the majority of the year, or the cost of supplying additional feed when animal feed requirements increase is low. While the $A aims to maintain mature cow weight, the $A-L does not aim to limit the increase in mature cow weight as there is minimal cost incurred if	Higher selection indexes indicate greater profitability.

SELECTION INDEXES				
	$D	$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting the domestic supermarket trade. Steers are either finished using pasture, pasture supplemented by grain, or grain (e.g. 50 -70 days) with steers assumed to be slaughtered at 510kg live weight (280kg carcase weight with 12mm P8 fat depth) at 16 months of age.	Higher selection indexes indicate greater profitability.
	$D-L	$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting the domestic supermarket trade. Steers are either finished using pasture, pasture supplemented by grain, or grain (e.g. 50 -70 days) with steers assumed to be slaughtered at 510kg live weight (280kg carcase weight with 12mm P8 fat depth) at 16 months of age. The $D-L index is similar to the $D index but is modelled on a production system where feed is surplus to requirements for the majority of the year, or the cost of supplying additional feed when animal feed requirements increase is low. While the $D aims to maintain mature cow weight, the $D-L does not aim to limit the increase in mature cow weight as there is minimal cost incurred if the feed maintenance requirements of the female breeding herd increase as a result of selection decisions.	Higher selection indexes indicate greater profitability.
	$GN	$	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. Steers are assumed to be slaughtered at 800 kg live weight (455 kg carcase weight with 30 mm P8 fat depth) at 24 months of age, with a significant premium for steers that exhibit superior marbling.	Higher selection indexes indicate greater profitability.
	$GN-L	$	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. Steers are assumed to be slaughtered at 800 kg live weight (455 kg carcase weight with 30 mm P8 fat depth) at 24 months of age, with a significant premium for steers that exhibit superior marbling. The $GN-L index is similar to the $GN index but is modelled on a production system where feed is surplus to requirements for the majority of the year, or the cost of supplying additional feed when animal feed requirements increase is low. While the $GN aims to maintain mature cow weight, the $GN-L does not aim to limit the increase in mature cow weight as there is minimal cost incurred if the feed maintenance requirements of the female breeding herd increase as a result of selection decisions.	Higher selection indexes indicate greater profitability.
	$GS	$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture finished steers. Steers are assumed to be slaughtered at 650 kg live weight (350 kg carcase weight with 12 mm P8 fat depth) at 22 months of age. Emphasis has been placed on eating quality and tenderness to favour animals that are suited to MSA requirements.	Higher selection indexes indicate greater profitability.
	$GS-L	$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture finished steers. Steers are assumed to be slaughtered at 650 kg live weight (350 kg carcase weight with 12 mm P8 fat depth) at 22 months of age. Emphasis has been placed on eating quality and tenderness to favour animals that are suited to MSA requirements. The $GS-L index is similar to the $GS index but is modelled on a production system where feed is surplus to requirements for the majority of the year, or the cost of supplying additional feed when animal feed requirements increase is low. While the $GS aims to maintain mature cow weight, the $GS-L does not aim to limit the increase in mature cow weight as there is minimal cost incurred if the feed maintenance requirements of the female breeding herd increase as a result of selection decisions.	Higher selection indexes indicate greater profitability.
	$PRO	$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd based in New Zealand that targets the production of grass finished steers for the AngusPure programme. Steers are assumed marketed at approximately 530 kg live weight (290 kg carcase weight with 10 mm P8 fat depth) at 20 months of age, with a significant premium for steers that exhibit superior marbling.	Higher selection indexes indicate greater profitability.
	$T	$	Genetic difference between animals in net profitability per cow joined in a situation where Angus bulls are being used as a terminal sire over mature breeding females and all progeny, both male and female, are slaughtered. The Angus Terminal Sire Index focusses on increasing growth, carcase yield and eating quality. Daughters are not retained for breeding and therefore no emphasis is given to female fertility or maternal traits.	Higher selection indexes indicate greater profitability.

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.

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.
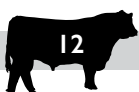
RECESSIVE GENETIC CONDITIONS

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.

Lot 1   BONGONGO S491 PV   NGX21S491

Calved: 16/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: HBR

BALDRIDGE BEAST MODE B074PV
Sire: NZCP117 KO B074 BEAST MODE P117PV
KO MAY M67SV

BALDRIDGE BRONCSV
Dam: NGXP1438 BONGONGO P1438SV
BONGONGO K425#

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	5	5	1	5

TACE	April 2023 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	+9.4	+8.5	-6.1	+1.4	+53	+96	+124	+95	+19	+1.2	-4.4	+66	+6.5	+1.9	+1.8	-0.4	+3.2	+0.78	+21
Acc	56%	44%	82%	74%	72%	70%	70%	68%	59%	65%	35%	59%	60%	61%	61%	55%	63%	48%	39%

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

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

$INDEX VALUES	
$A	$A-L
$232	$394

Lot 2   BONGONGO S515 PV   NGX21S515

Calved: 18/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

BALDRIDGE BEAST MODE B074PV
Sire: NZCP117 KO B074 BEAST MODE P117PV
KO MAY M67SV

BONGONGO L18SV
Dam: NGXP682 BONGONGO P682SV
BONGONGO F693#

Structural Assessment

F	R	F	R			Temp.	Sheath
6	6	6	5	5	5	1	5

TACE	April 2023 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	+0.5	+1.1	-4.6	+2.4	+53	+105	+133	+113	+21	+0.8	-6.5	+82	+6.5	+0.7	+0.2	+0.4	+1.6	+0.32	+18
Acc	53%	41%	82%	73%	71%	69%	69%	67%	57%	64%	33%	58%	58%	59%	59%	53%	61%	47%	33%

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

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

$INDEX VALUES	
$A	$A-L
$224	$384

Lot 3   BONGONGO S817 SV   NGX21S817

Calved: 31/08/2021   Genetic Status: AMF,CAF,DDC,NHF   Reg'n Level: APR

RENNYLEA EDMUND E11PV
Sire: NORK522 RENNYLEA KODAK K522SV
RENNYLEA EISA ERICA F810#

BONGONGO L346SV
Dam: NGXN940 BONGONGO N940#
BONGONGO E106#

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	5	1	4

TACE	April 2023 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	+4.7	+6.2	-3.1	+3.3	+45	+74	+86	+75	+11	+4.3	-6.6	+47	+0.9	+1.1	+0.3	-0.3	+2.6	+0.31	+14
Acc	61%	51%	83%	74%	73%	72%	72%	71%	66%	68%	43%	65%	64%	66%	66%	61%	68%	57%	50%

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

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

$INDEX VALUES	
$A	$A-L
$184	$320

Lot 4   BONGONGO S449 PV   NGX21S449

Calved: 23/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

RENNYLEA L508PV
Sire: NGXP212 BONGONGO P212SV
BONGONGO L13#

MILWILLAH COMPLEMENT L7PV
Dam: NGXQ72 BONGONGO Q72SV
BONGONGO H3#

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	6	6	1	5

TACE	April 2023 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	-3.6	+3.4	-6.0	+6.4	+54	+104	+135	+140	+18	+2.5	-6.6	+72	+2.4	+2.2	+2.7	-1.1	+3.6	+0.66	+18
Acc	54%	43%	70%	73%	72%	70%	70%	68%	59%	65%	36%	59%	60%	61%	61%	55%	63%	49%	46%

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

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

$INDEX VALUES	
$A	$A-L
$189	$361

Lot 5   BONGONGO S650 PV

NGX21S650

Calved: 20/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: HBR

BALDRIDGE BRONC SV
Sire: NGXP404 BONGONGO P404 SV
BONGONGO M449 #

LAWSONS MOMENTOUS M518 PV
Dam: NGXQ232 BONGONGO Q232 SV
BONGONGO N13 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	6	1	5

April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+3.7	+6.7	-4.3	+2.9	+60	+109	+133	+101	+22	+2.0	-3.8	+79	+7.5	-1.6	-2.5	+0.3	+3.5	+0.26	+24
Acc	55%	43%	66%	72%	71%	69%	69%	66%	58%	64%	35%	59%	59%	61%	61%	55%	63%	49%	39%

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

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

$INDEX VALUES	
$A	$A-L
$243	$400

Lot 6   BONGONGO S874 SV

NGX21S874

Calved: 06/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: HBR

BALDRIDGE BEAST MODE B074 PV
Sire: NZCP117 KO B074 BEAST MODE P117 PV
KO MAY M67 SV

TOPBOS AMBASSADOR F4 PV
Dam: NGXJ623 BONGONGO J623 #
BONGONGO F298 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	6	6	5	5	5	1	4

April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+4.8	+6.8	-6.8	+0.9	+48	+82	+106	+81	+13	+2.5	-5.2	+48	+6.6	+1.7	+1.5	-0.3	+4.2	+0.62	+10
Acc	57%	47%	83%	74%	73%	71%	71%	69%	61%	66%	38%	61%	62%	63%	63%	57%	64%	50%	40%

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

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

$INDEX VALUES	
$A	$A-L
$223	$365

Lot 7   BONGONGO S1131 SV

NGX21S1131

Calved: 13/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

EF COMMANDO 1366 PV
Sire: NMMP15 MILLAH MURRAH PARATROOPER P15 PV
MILLAH MURRAH ELA M9 PV

BONGONGO L1171 SV
Dam: NGXN273 BONGONGO N273 #
BONGONGO L357 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	5	5	5	5	1	4

April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+2.4	+5.9	-8.6	+5.4	+62	+109	+142	+122	+18	+1.1	-4.6	+86	+10.1	-1.9	-3.2	+1.4	+1.0	-0.03	+18
Acc	61%	49%	83%	75%	74%	72%	72%	70%	63%	68%	36%	61%	61%	62%	62%	56%	64%	50%	53%

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

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

$INDEX VALUES	
$A	$A-L
$238	$406

Lot 8   BONGONGO S1010 SV

NGX21S1010

Calved: 06/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

LAWSONS MOMENTOUS M518 PV
Sire: CSWQ011 MURDEDUKE QUARTERBACK Q011 PV
MURDEDUKE BARUNAH N026 PV

BONGONGO K6 SV
Dam: NGXM727 BONGONGO M727 #
BONGONGO F272 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	5	1	4

April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+4.4	-1.8	-5.8	+2.8	+51	+98	+127	+118	+18	+2.5	-4.9	+72	+6.9	-0.3	-0.9	+0.1	+5.6	+0.59	+21
Acc	58%	47%	84%	75%	74%	72%	72%	70%	60%	75%	39%	62%	63%	64%	64%	57%	66%	53%	54%

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

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

$INDEX VALUES	
$A	$A-L
$225	$388

Lot 9 BONGONGO S1014 ^{SV}   NGX21S1014

Calved: 07/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: HBR

LAWSONS MOMENTOUS M518^{PV}
Sire: CSWQ011 MURDEDUKE QUARTERBACK Q011^{PV}
MURDEDUKE BARUNAH N026^{PV}

DUNOON HOLLISTER H264^{SV}
Dam: NGXM609 BONGONGO M609[#]
BONGONGO E654[#]

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	6	1	5

TACE — April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+6.4	+2.0	-7.6	+4.2	+58	+102	+137	+140	+18	+2.5	-6.1	+78	+3.3	-0.2	-0.8	-0.6	+4.5	+0.32	+20
Acc	57%	45%	83%	75%	74%	72%	72%	68%	60%	74%	38%	61%	62%	64%	64%	57%	65%	51%	53%

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

$INDEX VALUES	
$A	$A-L
$218	$406

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

Lot 10 BONGONGO S1312 ^{PV}   NGX21S1312

Calved: 31/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

DUNOON HOLLISTER H264^{SV}
Sire: NGXN499 BONGONGO N499^{PV}
ABERDEEN ESTATE Y5 SHELLY G106^{PV}

GRANITE RIDGE KAISER K26^{SV}
Dam: NGXN142 BONGONGO N142^{SV}
BONGONGO K102[#]

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	5	5	2	5

TACE — April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-1.6	-2.7	-4.0	+4.7	+55	+92	+122	+115	+11	+0.2	-4.8	+69	+9.9	-1.1	-3.1	+1.0	+2.6	-0.26	+12
Acc	56%	44%	70%	73%	72%	70%	70%	68%	60%	65%	36%	60%	60%	62%	62%	55%	64%	50%	37%

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

$INDEX VALUES	
$A	$A-L
$204	$343

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

Lot 11 BONGONGO S346 ^{SV}   NGX21S346

Calved: 27/07/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

G A R SURE FIRE 6404[#]
Sire: USA18690054 GB FIREBALL 672^{PV}
GB ANTICIPATION 432[#]

BONGONGO L80^{PV}
Dam: NGXQ887 BONGONGO Q887^{SV}
BONGONGO E212[#]

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	5	5	5	5	1	5

TACE — April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV																			
Acc																			

EBV's will be available around the 17th of April online and on the sale supplementary sheet

Traits Observed:
None

$INDEX VALUES	
$A	$A-L
-	-

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

Lot 12 BONGONGO S359 ^{PV}   NGX21S359

Calved: 29/07/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

EF COMMANDO 1366^{PV}
Sire: NMMP15 MILLAH MURRAH PARATROOPER P15^{PV}
MILLAH MURRAH ELA M9^{PV}

BONGONGO N449^{SV}
Dam: NGXQ437 BONGONGO Q437^{SV}
BONGONGO N463[#]

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	6	1	4

TACE — April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+8.2	+9.4	-4.0	+1.9	+49	+88	+104	+50	+26	+1.9	-4.6	+69	+10.8	-1.2	-1.7	+1.4	+2.7	+0.13	+18
Acc	59%	45%	83%	73%	73%	71%	71%	69%	60%	67%	34%	60%	61%	62%	62%	55%	63%	48%	52%

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

$INDEX VALUES	
$A	$A-L
$263	$391

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

Lot 13   BONGONGO S790 PV

NGX21S790

Calved: 08/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

PARINGA VISIONARY N29 PV
Sire: NGXQ643 BONGONGO Q643 SV
BONGONGO M418 #

BALDRIDGE BRONC SV
Dam: NGXP1086 BONGONGO P1086 SV
BONGONGO L547 #

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	4	6	1	4

April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+8.7	+3.1	-5.2	+2.3	+43	+87	+106	+59	+27	+3.8	-5.9	+55	+2.9	+1.3	+1.1	-0.9	+4.3	+0.82	+21
Acc	53%	41%	67%	71%	70%	68%	68%	66%	57%	62%	33%	58%	58%	60%	60%	53%	62%	47%	33%

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

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

$INDEX VALUES	
$A	$A-L
$215	$348

Lot 14   BONGONGO S332 PV

NGX21S332

Calved: 26/07/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

BALDRIDGE BEAST MODE B074 PV
Sire: NZCP117 KO B074 BEAST MODE P117 PV
KO MAY M67 SV

G A R DRIVE PV
Dam: NGXQ366 BONGONGO Q366 SV
BONGONGO N481 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	5	1	4

April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+5.8	+8.2	-4.8	+1.0	+42	+78	+90	+72	+6	+1.2	-4.0	+42	+9.9	+0.7	-0.4	+0.2	+4.7	+0.76	+23
Acc	55%	43%	83%	74%	72%	70%	70%	68%	58%	72%	35%	59%	60%	61%	61%	55%	63%	48%	39%

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

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

$INDEX VALUES	
$A	$A-L
$214	$349

Lot 15   BONGONGO S482 PV

NGX21S482

Calved: 20/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

BALDRIDGE BEAST MODE B074 PV
Sire: NZCP117 KO B074 BEAST MODE P117 PV
KO MAY M67 SV

BONGONGO M735 SV
Dam: NGXP698 BONGONGO P698 SV
BONGONGO G144 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	5	1	5

April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+2.9	+6.5	-4.3	+2.5	+56	+100	+130	+128	+14	+2.9	-5.7	+69	-4.2	-0.5	-1.6	-0.7	+3.0	-0.20	+16
Acc	54%	42%	82%	73%	71%	69%	69%	68%	58%	64%	34%	58%	58%	60%	60%	53%	62%	48%	34%

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

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

$INDEX VALUES	
$A	$A-L
$184	$357

Lot 16   BONGONGO S814 SV

NGX21S814

Calved: 30/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

RENNYLEA EDMUND E11 PV
Sire: NORK522 RENNYLEA KODAK K522 SV
RENNYLEA EISA ERICA F810 #

RENNYLEA G255 PV
Dam: NGXN927 BONGONGO N927 #
BONGONGO G273 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	6	7	6	5	6	1	4

April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+7.3	+6.8	-7.3	+2.2	+54	+101	+135	+128	+17	+4.2	-6.0	+80	+4.1	+0.9	-0.7	+0.0	+4.2	+0.30	+8
Acc	63%	54%	84%	75%	74%	72%	73%	72%	67%	69%	46%	67%	66%	67%	68%	63%	69%	59%	56%

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

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

$INDEX VALUES	
$A	$A-L
$229	$419

Lot 17 — BONGONGO S747 PV — NGX21S747

Calved: 06/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

Sire: NGXQ227 BONGONGO BE QUICK Q227PV
- LAWSONS MOMENTOUS M518PV
- BONGONGO N221SV

Dam: NGXP863 BONGONGO P863SV
- MILWILLAH COMPLEMENT L7PV
- BONGONGO L94#

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	4	6	1	5

April 2023 TransTasman Angus Cattle Evaluation

TACE	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.6	+1.8	-3.3	+3.9	+59	+107	+129	+97	+19	+3.4	-5.5	+76	+11.0	+0.0	+0.2	+0.1	+4.6	+0.22	+20
Acc	55%	44%	71%	73%	71%	69%	69%	68%	59%	63%	35%	59%	58%	61%	61%	54%	63%	49%	35%

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

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

$INDEX VALUES	
$A	$A-L
$265	$419

Lot 18 — BONGONGO S907 SV — NGX21S907

Calved: 25/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

Sire: NZCN91 KO E7 BARTEL N91PV
- AYRVALE BARTEL E7PV
- WATTLETOP BARUNAH C136SV

Dam: NGXJ696 BONGONGO J696#
- AYRVALE BARTEL E8PV
- BONGONGO E637#

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	5	6	1	5

April 2023 TransTasman Angus Cattle Evaluation

TACE	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+3.5	+4.8	-3.2	+4.6	+52	+93	+123	+101	+18	+2.4	-5.0	+63	+6.2	-2.0	-1.9	+1.1	+1.8	-0.20	+11
Acc	58%	49%	71%	75%	73%	71%	71%	69%	63%	66%	41%	63%	62%	64%	64%	58%	66%	53%	40%

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

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

$INDEX VALUES	
$A	$A-L
$215	$365

Lot 19 — BONGONGO S883 SV — NGX21S883

Calved: 01/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: HBR

Sire: TFAK132 LANDFALL KEYSTONE K132PV
- RENNYLEA EDMUND E11PV
- LANDFALL ARCHER H807SV

Dam: NGXH600 BONGONGO H600#
- ARDROSSAN FAIRFAX F21PV
- BONGONGO B528#

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	5	1	4

April 2023 TransTasman Angus Cattle Evaluation

TACE	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+4.5	+6.6	-5.6	+1.6	+39	+70	+84	+35	+21	-0.7	-4.9	+70	+7.5	+4.0	+4.9	+0.6	+0.1	+0.26	+13
Acc	64%	55%	83%	75%	73%	72%	72%	71%	66%	69%	46%	65%	64%	66%	66%	61%	67%	56%	56%

Traits Observed:
GL,BWT,400WT,Scan(EMA,Rump,IMF),Genomics

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

$INDEX VALUES	
$A	$A-L
$212	$312

Lot 20 — BONGONGO S1049 SV — NGX21S1049

Calved: 01/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

Sire: NGXL80 BONGONGO L80PV
- RENNYLEA G255PV
- BGRAHAM C557#

Dam: NGXM597 BONGONGO M597#
- DUNOON HOLLISTER H264SV
- BONGONGO H221#

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	5	1	5

April 2023 TransTasman Angus Cattle Evaluation

TACE	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+0.1	-5.8	-0.3	+3.2	+39	+74	+99	+74	+24	+4.5	-4.8	+43	+7.2	-0.6	-1.3	+1.2	+3.3	+0.44	+14
Acc	55%	45%	68%	74%	73%	71%	71%	70%	63%	66%	38%	62%	62%	63%	63%	57%	64%	50%	33%

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

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

$INDEX VALUES	
$A	$A-L
$180	$288

Lot 21   BONGONGO S400 ^{PV}   NGX21S400

Calved: 31/07/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

RENNYLEA L508^{PV}
Sire: NGXP212 BONGONGO P212^{SV}
BONGONGO L13[#]

BONGONGO N671^{SV}
Dam: NGXQ716 BONGONGO Q716^{SV}
BONGONGO M344[#]

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	5	5	1	5

TACE — April 2023 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	+2.0	+1.7	-4.5	+3.9	+52	+101	+138	+138	+22	+3.8	-6.1	+72	+1.7	+1.8	+1.7	-0.7	+3.8	+0.56	+10
Acc	54%	42%	82%	73%	72%	70%	70%	68%	57%	71%	34%	59%	59%	61%	61%	55%	63%	48%	43%

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

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

$INDEX VALUES	
$A	$A-L
$196	$375

Lot 22   BONGONGO S446 ^{PV}   NGX21S446

Calved: 24/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

BALDRIDGE BEAST MODE B074^{PV}
Sire: NGXQ690 BONGONGO Q690^{SV}
BONGONGO M927[#]

MILWILLAH COMPLEMENT L7^{PV}
Dam: NGXQ208 BONGONGO Q208^{SV}
BONGONGO E425[#]

Structural Assessment

F	R	F	R			Temp.	Sheath
6	6	6	6	5	6	1	5

TACE — April 2023 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	+3.8	+5.0	-3.5	+3.5	+54	+97	+129	+97	+21	+3.1	-4.8	+68	+7.1	-0.7	-1.9	+0.4	+3.6	+0.31	+23
Acc	53%	43%	66%	70%	69%	66%	67%	66%	58%	62%	34%	56%	56%	58%	58%	51%	60%	47%	34%

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

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

$INDEX VALUES	
$A	$A-L
$232	$382

Lot 23   BONGONGO S490 ^{PV}   NGX21S490

Calved: 17/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

BALDRIDGE BEAST MODE B074^{PV}
Sire: NZCP117 KO B074 BEAST MODE P117^{PV}
KO MAY M67^{SV}

BONGONGO L18^{SV}
Dam: NGXP683 BONGONGO P683^{SV}
BONGONGO F576[#]

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	5	5	1	5

TACE — April 2023 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	+2.7	+4.1	-6.6	+3.0	+52	+91	+115	+81	+23	+0.9	-4.8	+71	+3.6	-0.8	-2.3	+0.4	+1.5	+0.00	+21
Acc	54%	42%	82%	73%	71%	69%	69%	67%	58%	64%	34%	58%	59%	60%	60%	54%	62%	47%	33%

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

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

$INDEX VALUES	
$A	$A-L
$202	$332

Lot 24   BONGONGO S551 ^{PV}   NGX21S551

Calved: 19/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

BALDRIDGE BEAST MODE B074^{PV}
Sire: NZCP117 KO B074 BEAST MODE P117^{PV}
KO MAY M67^{SV}

MILLAH MURRAH LOCH UP L133^{PV}
Dam: NGXP858 BONGONGO P858^{SV}
BONGONGO J576[#]

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	5	5	1	5

TACE — April 2023 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	+3.7	+2.8	-4.2	+3.1	+58	+110	+141	+123	+20	+1.9	-4.4	+78	+3.7	+0.5	-0.7	-0.4	+2.0	+0.36	+27
Acc	56%	45%	82%	73%	72%	70%	70%	68%	59%	66%	37%	60%	60%	62%	62%	56%	64%	50%	40%

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

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

$INDEX VALUES	
$A	$A-L
$203	$372

Lot 25 — BONGONGO S606 PV — NGX21S606

Calved: 01/08/2021 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: APR

BALDRIDGE BEAST MODE B074PV
Sire: NZCP117 KO B074 BEAST MODE P117PV
KO MAY M67SV

BONGONGO L80PV
Dam: NGXQ625 BONGONGO Q625SV
BONGONGO J691#

Structural Assessment

F	R	F	R			Temp.	Sheath
7	5	6	5	5	5	1	4

April 2023 TransTasman Angus Cattle Evaluation

TACE	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-2.9	+0.2	-2.3	+4.1	+63	+117	+155	+148	+22	+2.3	-6.5	+95	+2.5	+1.9	+1.0	-0.7	+2.5	+0.41	+20
Acc	55%	43%	82%	73%	72%	70%	70%	68%	58%	65%	36%	59%	60%	61%	61%	55%	63%	49%	35%

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

$INDEX VALUES	
$A	$A-L
$212	$393

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

Lot 26 — BONGONGO S630 PV — NGX21S630

Calved: 12/08/2021 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: APR

BALDRIDGE BRONCSV
Sire: NGXP404 BONGONGO P404SV
BONGONGO M449#

BONGONGO N499PV
Dam: NGXQ594 BONGONGO Q594SV
BONGONGO L406#

Structural Assessment

F	R	F	R			Temp.	Sheath
6	6	6	6	5	5	1	5

April 2023 TransTasman Angus Cattle Evaluation

TACE	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	+8.6	-6.6	+0.2	+47	+85	+113	+81	+24	+2.2	-3.5	+55	+5.6	-0.3	-2.5	-0.3	+4.6	+0.30	+16
Acc	53%	41%	66%	72%	71%	69%	68%	67%	57%	63%	33%	58%	58%	60%	60%	53%	62%	47%	32%

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

$INDEX VALUES	
$A	$A-L
$203	$345

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

Lot 27 — BONGONGO S638 PV — NGX21S638

Calved: 15/08/2021 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: APR

BALDRIDGE BRONCSV
Sire: NGXP404 BONGONGO P404SV
BONGONGO M449#

WATTLETOP FRANKLIN G188SV
Dam: NGXQ865 BONGONGO Q865SV
BONGONGO G687#

Structural Assessment

F	R	F	R			Temp.	Sheath
6	6	6	6	6	6	1	5

April 2023 TransTasman Angus Cattle Evaluation

TACE	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+8.7	+7.4	-6.6	+0.9	+58	+95	+122	+112	+20	+1.2	-4.9	+69	+2.2	-0.9	-2.7	+0.1	+1.9	-0.68	+22
Acc	55%	44%	66%	73%	71%	69%	69%	68%	59%	64%	35%	59%	59%	61%	61%	54%	62%	49%	39%

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

$INDEX VALUES	
$A	$A-L
$203	$371

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

Lot 28 — BONGONGO S642 PV — NGX21S642

Calved: 16/08/2021 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: APR

BALDRIDGE BRONCSV
Sire: NGXP404 BONGONGO P404SV
BONGONGO M449#

BONGONGO N449SV
Dam: NGXQ436 BONGONGO Q436SV
BONGONGO N967#

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	5	6	1	5

April 2023 TransTasman Angus Cattle Evaluation

TACE	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+10.6	+10.4	-8.3	+1.0	+46	+76	+98	+63	+22	+2.4	-4.0	+49	+6.0	+1.0	+0.0	+0.2	+3.0	+0.46	+21
Acc	53%	40%	66%	72%	71%	69%	68%	66%	56%	63%	32%	58%	57%	60%	60%	53%	62%	46%	30%

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

$INDEX VALUES	
$A	$A-L
$210	$341

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

Lot 29 BONGONGO S660 PV

NGX21S660

Calved: 22/08/2021 — Genetic Status: AMF,CAF,DDF,NHF — Reg'n Level: APR

Sire: NGXQ531 BONGONGO Q531 SV
LAWSONS MOMENTOUS M518 PV
BONGONGO L626 #

Dam: NGXQ462 BONGONGO Q462 PV
BONGONGO N407 SV
BONGONGO M626 PV

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	4	5	1	5

April 2023 TransTasman Angus Cattle Evaluation

TACE	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-0.1	+2.5	-4.2	+4.4	+55	+102	+128	+103	+19	+3.7	-4.7	+76	+2.8	+0.4	+1.7	-0.5	+2.7	+0.16	+17
Acc	53%	43%	66%	70%	69%	66%	67%	66%	57%	62%	34%	57%	57%	59%	59%	52%	62%	49%	35%

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

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

$INDEX VALUES	
$A	$A-L
$204	$352

Lot 30 BONGONGO S761 PV

NGX21S761

Calved: 19/08/2021 — Genetic Status: AMF,CAF,DDF,NHF — Reg'n Level: HBR

Sire: NGXQ227 BONGONGO BE QUICK Q227 PV
LAWSONS MOMENTOUS M518 PV
BONGONGO N221 SV

Dam: NGXP931 BONGONGO P931 SV
RENNYLEA K464 SV
BONGONGO H389 #

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	5	6	1	5

April 2023 TransTasman Angus Cattle Evaluation

TACE	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+5.0	+3.9	-6.5	+3.1	+50	+82	+107	+89	+23	+3.1	-5.6	+47	+8.2	-0.4	+0.5	+0.4	+3.9	+0.07	+21
Acc	55%	45%	83%	73%	71%	69%	69%	68%	59%	64%	36%	59%	59%	61%	61%	54%	63%	50%	37%

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

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

$INDEX VALUES	
$A	$A-L
$228	$372

Lot 31 BONGONGO S767 PV

NGX21S767

Calved: 11/09/2021 — Genetic Status: AMF,CAF,DDF,NHF — Reg'n Level: HBR

Sire: NGXQ227 BONGONGO BE QUICK Q227 PV
LAWSONS MOMENTOUS M518 PV
BONGONGO N221 SV

Dam: NGXP757 BONGONGO P757 SV
PATHFINDER GENESIS G357 PV
BONGONGO H36 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	5	5	5	5	1	5

April 2023 TransTasman Angus Cattle Evaluation

TACE	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+6.9	+0.9	-5.3	+2.1	+46	+88	+107	+73	+21	+3.3	-4.8	+65	+14.9	+0.1	-0.2	+1.1	+4.1	+0.38	+23
Acc	56%	46%	70%	71%	71%	69%	69%	68%	59%	64%	37%	60%	59%	61%	61%	55%	63%	51%	39%

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

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

$INDEX VALUES	
$A	$A-L
$251	$388

Lot 32 BONGONGO S770 SV

NGX21S770

Calved: 18/08/2021 — Genetic Status: AMF,CAF,DDF,NHF — Reg'n Level: HBR

Sire: NGXQ227 BONGONGO BE QUICK Q227 PV
LAWSONS MOMENTOUS M518 PV
BONGONGO N221 SV

Dam: NGXK3 BONGONGO K3 #
KM BROKEN BOW 002 PV
KENNY'S CREEK WILLOW B747 SV

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	5	5	2	5

April 2023 TransTasman Angus Cattle Evaluation

TACE	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+4.1	+0.1	-4.4	+3.4	+50	+81	+104	+68	+23	+2.2	-4.9	+65	+5.4	+0.1	+0.5	+0.1	+4.4	+0.01	+16
Acc	57%	47%	72%	73%	71%	69%	69%	67%	60%	65%	37%	60%	59%	61%	61%	54%	63%	50%	40%

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

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

$INDEX VALUES	
$A	$A-L
$228	$348

Lot 33   BONGONGO S872 SV   NGX21S872

Calved: 26/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: HBR

BALDRIDGE BEAST MODE B074 PV   MILWILLAH GATSBY G279 PV
Sire: NZCP117 KO B074 BEAST MODE P117 PV   Dam: NGXL28 BONGONGO L28 #
KO MAY M67 SV   BONGONGO J15 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	6	6	5	4	6	1	4

TACE — April 2023 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	-4.2	-0.8	-2.9	+5.0	+61	+110	+148	+120	+21	+2.9	-5.0	+86	+5.1	+0.0	+0.5	-0.8	+4.1	+0.49	+16
Acc	57%	46%	73%	74%	72%	70%	70%	68%	60%	66%	37%	60%	60%	62%	62%	56%	64%	50%	40%

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

$INDEX VALUES	
$A	$A-L
$216	$367

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

Lot 34   BONGONGO S819 SV   NGX21S819

Calved: 01/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

BALDRIDGE BEAST MODE B074 PV   MILLAH MURRAH LOCH UP L133 PV
Sire: NBHP392 CLUNIE RANGE PLANTATION P392 SV   Dam: NGXN956 BONGONGO N956 #
CLUNIE RANGE NAOMI M516 #   BONGONGO E428 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	5	5	5	5	1	5

TACE — April 2023 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	+8.9	+1.4	-6.6	+2.6	+50	+92	+115	+65	+30	+4.1	-5.1	+64	-1.1	+2.2	+2.7	-1.4	+2.8	+0.09	+24
Acc	58%	46%	84%	75%	74%	72%	72%	70%	61%	68%	38%	62%	62%	64%	64%	58%	65%	52%	54%

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

$INDEX VALUES	
$A	$A-L
$200	$332

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

Lot 35   BONGONGO S825 SV   NGX21S825

Calved: 04/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: HBR

RENNYLEA EDMUND E11 PV   MILWILLAH COMPLEMENT L7 PV
Sire: NORK522 RENNYLEA KODAK K522 SV   Dam: NGXN930 BONGONGO N930 #
RENNYLEA EISA ERICA F810 #   BONGONGO F189 #

Structural Assessment

F	R	F	R			Temp.	Sheath
7	6	6	6	6	6	1	5

TACE — April 2023 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	+9.0	+8.6	-11.0	+2.5	+42	+78	+102	+95	+15	+3.0	-5.9	+52	-0.4	+2.0	+1.4	-0.7	+3.0	+0.31	+13
Acc	60%	51%	83%	74%	70%	70%	68%	67%	60%	71%	43%	61%	60%	61%	61%	58%	61%	53%	53%

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

$INDEX VALUES	
$A	$A-L
$175	$332

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

Lot 36   BONGONGO S1270 PV   NGX21S1270

Calved: 18/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

PATHFINDER MAXIMUS M558 PV   MILWILLAH GATSBY G279 PV
Sire: SMPP516 PATHFINDER PHAT CAT P516 SV   Dam: NGXN188 BONGONGO N188 SV
PATHFINDER VEGEMITE J282 #   BONGONGO F200 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	6	6	7	6	6	1	5

TACE — April 2023 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	-1.2	-1.6	-7.2	+6.4	+52	+83	+106	+73	+18	+3.1	-7.5	+68	+10.5	+1.4	+2.9	+0.1	+5.1	+0.51	+22
Acc	56%	45%	73%	73%	73%	70%	70%	68%	60%	71%	38%	61%	60%	62%	62%	56%	64%	52%	52%

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

$INDEX VALUES	
$A	$A-L
$263	$388

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

Lot 37 — BONGONGO S855 SV

NGX21S855

Calved: 07/09/2021 | Genetic Status: AMF,CAF,DDC,NHF | Reg'n Level: HBR

	LAWSONS MOMENTOUS M518 PV		BONGONGO L811 SV
Sire: NGXQ227 BONGONGO BE QUICK Q227 PV		Dam: NGXN1382 BONGONGO N1382 #	
	BONGONGO N221 SV		BONGONGO G101 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	6	1	4

TACE — April 2023 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	-4.9	+0.2	-5.9	+5.9	+63	+111	+131	+101	+16	+3.8	-5.0	+80	+11.0	-0.4	+1.1	+0.3	+3.9	+0.17	+16
Acc	54%	43%	82%	73%	71%	68%	69%	67%	58%	69%	34%	58%	57%	60%	60%	53%	62%	48%	34%

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

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

$INDEX VALUES	
$A	$A-L
$255	$395

Lot 38 — BONGONGO S779 PV

NGX21S779

Calved: 18/08/2021 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: APR

	LAWSONS MOMENTOUS M518 PV		BONGONGO L80 PV
Sire: NGXQ227 BONGONGO BE QUICK Q227 PV		Dam: NGXP1030 BONGONGO P1030 SV	
	BONGONGO N221 SV		BONGONGO G234 #

Structural Assessment

F	R	F	R			Temp.	Sheath
7	6	6	6	6	6	2	5

TACE — April 2023 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	+3.7	-5.5	-5.7	+3.9	+57	+101	+137	+103	+28	+3.0	-3.4	+77	+14.9	-1.8	-1.5	+1.1	+3.9	+0.32	+20
Acc	54%	43%	82%	73%	70%	68%	68%	67%	58%	62%	34%	58%	58%	60%	60%	53%	61%	48%	35%

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

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

$INDEX VALUES	
$A	$A-L
$245	$387

Lot 39 — BONGONGO S694 PV

NGX21S694

Calved: 18/09/2021 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: HBR

	LAWSONS MOMENTOUS M518 PV		MILWILLAH GATSBY G279 PV
Sire: CSWQ011 MURDEDUKE QUARTERBACK Q011 PV		Dam: NGXN221 BONGONGO N221 SV	
	MURDEDUKE BARUNAH N026 PV		BONGONGO F617 #

Structural Assessment

F	R	F	R			Temp.	Sheath
7	6	6	6	5	6	1	5

TACE — April 2023 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	+9.1	+4.8	-10.8	+0.8	+43	+80	+113	+68	+28	+3.4	-7.6	+72	+9.4	+3.9	+4.3	-0.2	+3.4	+0.94	+16
Acc	60%	48%	74%	73%	74%	72%	73%	70%	61%	70%	41%	62%	63%	64%	64%	58%	66%	53%	57%

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

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

$INDEX VALUES	
$A	$A-L
$248	$394

Lot 40 — BONGONGO S988 SV

NGX21S988

Calved: 05/10/2021 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: APR

	LAWSONS MOMENTOUS M518 PV		CHERYLTON STEWIE D19 PV
Sire: CSWQ011 MURDEDUKE QUARTERBACK Q011 PV		Dam: NGXM63 BONGONGO M63 #	
	MURDEDUKE BARUNAH N026 PV		BONGONGO B95 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	6	6	6	5	5	1	4

TACE — April 2023 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	+6.5	+3.5	-2.3	+2.8	+48	+86	+117	+89	+23	+3.2	-5.1	+73	+7.5	-2.2	-2.4	+0.5	+3.7	+0.61	+20
Acc	58%	47%	84%	75%	74%	72%	72%	68%	60%	74%	39%	62%	62%	63%	63%	57%	65%	52%	56%

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

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

$INDEX VALUES	
$A	$A-L
$217	$362

Lot 41   BONGONGO S995 ᔆⱽ   NGX21S995

Calved: 06/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

LAWSONS MOMENTOUS M518ᴾⱽ
Sire: CSWQ011 MURDEDUKE QUARTERBACK Q011ᴾⱽ
MURDEDUKE BARUNAH N026ᴾⱽ

BONGONGO K6ˢⱽ
Dam: NGXM669 BONGONGO M669#
BONGONGO H759#

Structural Assessment

F	R	F	R			Temp.	Sheath
6	6	6	6	6	6	1	5

TACE	April 2023 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	+3.3	-4.8	-6.4	+3.7	+55	+99	+134	+123	+19	+3.3	-5.4	+74	+6.6	+0.5	+0.7	-0.4	+4.7	+0.44	+21
Acc	57%	45%	83%	74%	73%	71%	71%	68%	58%	73%	37%	60%	61%	62%	62%	56%	64%	50%	54%

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

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

$INDEX VALUES	
$A	$A-L
$218	$381

Lot 42   BONGONGO S1189 ˢⱽ   NGX21S1189

Calved: 30/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

G A R MOMENTUMᴾⱽ
Sire: VLYM518 LAWSONS MOMENTOUS M518ᴾⱽ
LAWSONS AFRICA H229ˢⱽ

ABERDEEN ESTATE HARPER H11ᴾⱽ
Dam: NGXK1067 BONGONGO K1067#
BONGONGO D629#

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	6	6	4	5	1	4

TACE	April 2023 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	+6.1	-0.9	-5.2	+1.4	+31	+59	+77	+37	+20	+0.5	-4.2	+37	+8.6	+2.4	+3.2	+0.1	+5.2	+0.67	+23
Acc	63%	54%	83%	73%	74%	72%	72%	71%	66%	69%	44%	65%	64%	66%	66%	60%	68%	57%	54%

Traits Observed:
GL,Genomics

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

$INDEX VALUES	
$A	$A-L
$205	$297

Lot 43   BONGONGO S1186 ˢⱽ   NGX21S1186

Calved: 31/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: HBR

G A R MOMENTUMᴾⱽ
Sire: VLYM518 LAWSONS MOMENTOUS M518ᴾⱽ
LAWSONS AFRICA H229ˢⱽ

CONNEALY CONFIDENCE 0100#
Dam: NGXK463 BONGONGO K463#
BONGONGO G5#

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	6	5	1	4

TACE	April 2023 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	-17.0	-7.8	-2.4	+7.4	+51	+93	+123	+107	+19	+1.6	-1.9	+60	+14.4	-4.0	-5.1	+1.6	+5.8	+0.60	+37
Acc	64%	55%	84%	75%	74%	72%	73%	72%	67%	70%	45%	66%	66%	67%	67%	62%	69%	58%	57%

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

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

$INDEX VALUES	
$A	$A-L
$166	$247

Lot 44   BONGONGO S1236 ˢⱽ   NGX21S1236

Calved: 08/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: HBR

MILWILLAH COMPLEMENT L7ᴾⱽ
Sire: NGXN671 BONGONGO N671ˢⱽ
BONGONGO K727#

DEER VALLEY ALL INˢⱽ
Dam: NGXL920 BONGONGO L920#
BONGONGO G423#

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	5	5	1	4

TACE	April 2023 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	+4.0	+3.8	-4.0	+4.0	+54	+105	+136	+126	+16	+2.6	-2.9	+83	+7.6	+0.8	-0.2	+0.4	+1.9	+0.17	+11
Acc	56%	44%	69%	74%	72%	70%	69%	69%	61%	72%	36%	60%	60%	61%	62%	55%	64%	50%	35%

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

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

$INDEX VALUES	
$A	$A-L
$196	$364

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 100kg liveweight, from 500kg to 600kg, will see producers needing to increase their 'as fed' ration weight by 15pc. 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 Quick Reference for Bongongo Angus

	Animal Ident	Calving Ease				Growth					Fertility		Carcase							Feed	Temp.	Structural			Selection Indexes	
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	$A	$A-L
1	NGX21S491	+9.4	+8.5	-6.1	+1.4	+53	+96	+124	+95	+19	+1.2	-4.4	+66	+6.5	+1.9	+1.8	-0.4	+3.2	-0.78	+21	+0.68	+0.76	-0.78	$232	$394
2	NGX21S515	+0.5	+1.1	-4.6	+2.4	+53	+105	+133	+113	+21	+0.8	-6.5	+82	+6.5	+0.7	+0.2	+0.4	+1.6	-0.32	+18	+0.90	+1.00	-0.90	$224	$384
3	NGX21S817	+4.7	+6.2	-3.1	+3.3	+45	+74	+86	+75	+11	+4.3	-6.6	+47	+0.9	+1.1	+0.3	-0.3	+2.6	-0.31	+14	+0.48	+0.88	-1.06	$184	$320
4	NGX21S449	-3.6	+3.4	-6.0	+6.4	+54	+104	+135	+140	+18	+2.5	-6.6	+72	+2.4	+2.2	+2.7	-1.1	+3.6	-0.66	+18	+0.64	+0.88	-1.00	$189	$361
5	NGX21S650	+3.7	+6.7	-4.3	+2.9	+60	+109	+133	+101	+22	+2.0	-3.8	+79	+7.5	-1.6	-2.5	+0.3	-3.5	-0.26	+24	-0.94	+0.82	-0.98	$243	$400
6	NGX21S874	+4.8	+6.8	-6.8	+0.9	+48	+82	+106	+81	+13	+2.5	-5.2	+48	+6.6	+1.7	+1.5	-0.3	+4.2	-0.62	+10	+0.80	+0.82	-0.82	$223	$365
7	NGX21S1131	+2.4	+5.9	-8.6	+5.4	+62	+109	+142	+122	+18	+1.1	-4.6	+86	+10.1	-1.9	-3.2	+1.4	+1.0	-0.03	+18	+0.72	+0.76	-1.10	$238	$406
8	NGX21S1010	+4.4	-1.8	-5.8	+2.8	+51	+98	+127	+118	+18	+2.5	-4.9	+72	+6.9	-0.3	-0.9	+0.1	+5.6	-0.59	+21	+0.82	+1.02	-1.20	$225	$388
9	NGX21S1014	+6.4	+2.0	-7.6	+4.2	+58	+102	+137	+140	+18	+2.5	-6.1	+78	+3.3	-0.2	-0.8	-0.6	+4.5	-0.32	+20	+0.68	+0.88	-0.80	$218	$406
10	NGX21S1312	-1.6	-2.7	-4.0	+4.7	+55	+92	+122	+115	+11	+0.2	-4.8	+69	+9.9	-1.1	-3.1	+1.0	+2.6	-0.26	+12	+1.16	+0.90	+0.92	$204	$343
11	NGX21S346											EBV's will be available around the 17th of April online and on the sale supplementary sheet													
12	NGX21S359	+8.2	+9.4	-4.0	+1.9	+49	+88	+104	+50	+26	+1.9	-4.6	+69	+10.8	-1.2	-1.7	+1.4	+2.7	+0.13	+18	+0.74	+0.96	+1.04	$263	$391
13	NGX21S790	+8.7	+3.1	-5.2	+2.3	+43	+87	+106	+59	+27	+3.8	-5.9	+55	+2.9	+1.3	+1.1	-0.9	+4.3	+0.82	+21	+0.96	+0.94	+0.94	$215	$348
14	NGX21S332	+5.8	+8.2	-4.8	+1.0	+42	+78	+90	+72	+6	+1.2	-4.0	+42	+9.9	+0.7	-0.4	+0.2	+4.7	-0.76	+23	+1.02	+0.78	+0.82	$214	$349
15	NGX21S482	+2.9	+6.5	-4.3	+2.5	+56	+100	+130	+128	+14	+2.9	-5.7	+69	-4.2	-0.5	-1.6	-0.7	+3.0	-0.20	+16	+1.04	+0.98	+1.18	$184	$357
16	NGX21S814	+7.3	+6.8	-7.3	+2.2	+54	+101	+135	+128	+17	+4.2	-6.0	+80	+4.1	+0.9	-0.7	+0.0	+4.2	+0.30	+8	+0.88	+0.90	+0.90	$229	$419
17	NGX21S747	+1.6	+1.8	-3.3	+3.9	+59	+107	+129	+97	+19	+3.4	-5.5	+76	+11.0	+0.0	+0.2	+0.1	+4.6	+0.22	+20	+0.48	+0.92	+1.22	$265	$419
18	NGX21S907	+3.5	+4.8	-3.2	+4.6	+52	+93	+123	+101	+18	+2.4	-5.0	+63	+6.2	-2.0	-1.9	+1.1	+1.8	-0.20	+11	+1.08	+0.88	+1.10	$215	$365
19	NGX21S883	+4.5	+6.6	-5.6	+1.6	+39	+70	+84	+35	+21	-0.7	-4.9	+70	+7.5	+4.0	+4.9	+0.6	+0.1	+0.26	+13	+0.76	+1.20	+1.12	$212	$312
20	NGX21S1049	+0.1	-5.8	-0.3	+3.2	+39	+74	+99	+74	+24	+4.5	-4.8	+43	+7.2	-0.6	-1.3	+1.2	+3.3	-0.44	+14	+0.90	+1.22	+1.02	$180	$288
21	NGX21S400	+2.0	+1.7	-4.5	+3.9	+52	+101	+138	+138	+22	+3.8	-6.1	+72	+1.7	+1.8	+1.7	-0.7	+3.8	-0.56	+10	+0.86	+0.82	+1.04	$196	$375
22	NGX21S446	+3.8	+5.0	-3.5	+3.5	+54	+97	+129	+97	+21	+3.1	-4.8	+68	+7.1	-0.7	-1.9	+0.4	+3.6	+0.31	+23	-0.78	+0.86	+0.92	$232	$382
23	NGX21S490	+2.7	+4.1	-6.6	+3.0	+52	+91	+115	+81	+23	+0.9	-4.8	+71	+3.6	-0.8	-2.3	-0.4	+1.5	+0.00	+21	+0.50	+0.58	+1.00	$202	$332
24	NGX21S551	+3.7	+2.8	-4.2	+3.1	+58	+110	+141	+123	+20	+1.9	-4.4	+78	+3.7	+0.5	-0.7	-0.4	+2.0	+0.36	+27	+1.10	+1.08	+1.04	$203	$372
25	NGX21S606	-2.9	+0.2	-2.3	+4.1	+63	+117	+155	+148	+22	+2.3	-6.5	+95	+2.5	+1.9	+1.0	-0.7	+2.5	+0.41	+20	+0.88	+1.04	+0.86	$212	$393
26	NGX21S630	+8.5	+8.6	-6.6	+0.2	+47	+85	+113	+81	+24	+2.2	-3.5	+55	+5.6	-0.3	-2.5	-0.3	+4.6	+0.30	+16	+0.94	+1.08	+0.98	$203	$345
27	NGX21S638	+8.7	+7.4	-6.6	+0.9	+58	+95	+122	+112	+20	+1.2	-4.9	+69	+2.2	-0.9	-2.7	+0.1	+1.9	-0.68	+22	+1.02	+1.02	+1.06	$203	$371
28	NGX21S642	+10.6	+10.4	-8.3	+1.0	+46	+76	+98	+63	+22	+2.4	-4.0	+49	+6.0	+1.0	+0.0	+0.2	+3.0	-0.46	+21	+0.92	+0.88	+1.10	$210	$341
29	NGX21S660	-0.1	+2.5	-4.2	+4.4	+55	+102	+128	+103	+19	+3.7	-4.7	+76	+2.8	+0.4	+1.7	-0.5	+2.7	-0.16	+17	+0.86	+1.02	+1.34	$204	$352
30	NGX21S761	+5.0	+3.9	-6.5	+3.1	+50	+82	+107	+89	+23	+3.1	-5.6	+47	+8.2	-0.4	+0.5	+0.4	+3.9	-0.07	+21	+0.80	+0.94	+1.04	$228	$372
31	NGX21S767	+6.9	+0.9	-5.3	+2.1	+46	+88	+107	+73	+21	+3.3	-4.8	+65	+14.9	+0.1	-0.2	+1.1	+4.1	+0.38	+23	+0.48	+0.80	+1.04	$251	$388
32	NGX21S770	+4.1	+0.1	-4.4	+3.4	+50	+81	+104	+68	+23	+2.2	-4.9	+65	+5.4	+0.1	+0.5	+0.1	+4.4	+0.01	+16	+0.64	+0.98	+1.18	$228	$348
33	NGX21S872	-4.2	-0.8	-2.9	+5.0	+61	+110	+148	+120	+21	+2.9	-5.0	+86	+5.1	+0.0	+0.5	-0.8	+4.1	-0.49	+16	+0.80	+0.64	+0.82	$216	$367
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	$A	$A-L
		+2.2	+2.7	-4.8	+4.1	+50	+90	+117	+101	+17	+2.1	-4.6	+66	+6.4	+0.0	-0.3	+0.5	+2.2	+0.19	+20	+0.84	+0.97	+1.03	+196	+339

TACE — TransTasman Angus Cattle Evaluation

Top 20%

EBV Quick Reference for Bongongo Angus

	Animal Ident	Calving Ease			Growth						Fertility		Carcase						Feed	Temp.	Structural			Selection Indexes	
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	$A	$A-L
34	NGX21S819	+8.9	+1.4	-6.6	+2.6	+50	+92	+115	+65	+30	+4.1	-5.1	+64	-1.1	+2.2	+2.7	-1.4	+2.8	+0.09	+24	+0.72	+0.96	+1.04	$200	$332
35	NGX21S825	+9.0	+8.6	-11.0	+2.5	+42	+78	+102	+95	+15	+3.0	-5.9	+52	-0.4	+2.0	+1.4	-0.7	+3.0	-0.31	+13	+0.80	+1.14	+1.20	$175	$332
36	NGX21S1270	-1.2	-1.6	-7.2	+6.4	+52	+83	+106	+73	+18	+3.1	-7.5	+68	+10.5	+1.4	+2.9	+0.1	+5.1	-0.51	+22	+0.66	+1.08	+0.90	$263	$388
37	NGX21S855	-4.9	+0.2	-5.9	+5.9	+63	+111	+131	+101	+16	+3.8	-5.0	+80	+11.0	-0.4	+1.1	+0.3	+3.9	-0.17	+16	+0.68	+1.18	+1.24	$255	$395
38	NGX21S779	+3.7	-5.5	-5.7	+3.9	+57	+101	+137	+103	+28	+3.0	-3.4	+77	+14.9	-1.8	-1.5	+1.1	+3.9	-0.32	+20	+0.96	+1.30	+1.16	$245	$387
39	NGX21S694	+9.1	+4.8	-10.8	+0.8	+43	+80	+113	+68	+28	+3.4	-7.6	+72	+9.4	+3.9	+4.3	-0.2	+3.4	-0.94	+16	+1.00	+1.24	+1.10	$248	$394
40	NGX21S988	+6.5	+3.5	-2.3	+2.8	+48	+86	+117	+89	+23	+3.2	-5.1	+73	+7.5	-2.2	-2.4	-0.5	+3.7	-0.61	+20	+0.82	+0.98	+1.18	$217	$362
41	NGX21S995	+3.3	-4.8	-6.4	+3.7	+55	+99	+134	+123	+19	+3.3	-5.4	+74	+6.6	+0.5	+0.7	-0.4	+4.7	-0.44	+21	+0.84	+1.04	+1.08	$218	$381
42	NGX21S1189	+6.1	-0.9	-5.2	+1.4	+31	+59	+77	+37	+20	+0.5	-4.2	+37	+8.6	+2.4	+3.2	+0.1	+5.2	-0.67	+23	-	-	-	$205	$297
43	NGX21S1186	-17.0	-7.8	-2.4	+7.4	+51	+93	+123	+107	+19	+1.6	-1.9	+60	+14.4	-4.0	-5.1	+1.6	+5.8	+0.60	+37	+0.52	+0.90	+1.00	$166	$247
44	NGX21S1236	+4.0	+3.8	-4.0	+4.0	+54	+105	+136	+126	+16	+2.6	-2.9	+83	+7.6	+0.8	-0.2	+0.4	+1.9	-0.17	+11	+1.14	+1.14	+1.10	$196	$364
45	NGX21S1241	+6.6	+3.2	-4.7	+2.4	+47	+83	+109	+106	+13	+1.9	-5.5	+56	+5.8	+2.2	+1.1	-1.1	+5.4	-0.65	+27	+1.28	+1.16	+0.90	$200	$359
46	NGX21S1013	+2.7	+3.6	-8.7	+3.8	+48	+87	+117	+80	+26	+3.7	-5.8	+63	+4.0	+0.8	+0.5	-0.7	+5.4	-0.43	+17	+0.48	+0.60	+0.86	$223	$359
47	NGX21S1015	+9.6	+7.7	-7.1	+1.7	+50	+92	+119	+81	+19	+2.1	-6.3	+65	+2.7	+3.9	+4.3	-1.6	+5.1	-0.78	+24	+1.04	+1.02	+1.08	$243	$401
48	NGX21S385	-2.2	+1.0	-3.8	+4.2	+66	+106	+132	+132	+3	+2.5	-4.2	+76	+14.0	-3.1	-4.0	+1.8	+2.1	-0.08	+18	+0.96	+0.78	+0.74	$237	$397
49	NGX21S609	-1.2	+3.8	-3.5	+4.9	+61	+101	+135	+135	+7	+3.3	-6.1	+84	+9.8	-1.1	-3.1	+0.4	+4.5	-0.11	+11	+0.84	+0.74	+0.82	$233	$405
50	NGX21S612	+1.3	+4.1	-3.3	+2.3	+52	+85	+110	+95	+13	+1.7	-4.7	+63	+9.9	-4.1	-6.8	+1.3	+3.4	-0.60	+13	+1.26	+1.02	+0.74	$208	$343
51	NGX21S386	+0.6	+6.3	-3.0	+2.8	+57	+101	+119	+119	+11	+0.1	-4.5	+71	+2.9	+0.1	-0.2	-0.5	+3.6	+0.09	+22	+1.20	+1.04	+0.96	$204	$364
52	NGX21S408	+6.3	+8.0	-6.3	+0.8	+42	+77	+95	+82	+13	+2.5	-5.3	+43	+1.2	+1.0	+0.0	-0.8	+5.0	-0.48	+21	+0.78	+0.74	+1.02	$190	$333
53	NGX21S474	+1.5	+8.6	-5.9	+3.3	+50	+90	+115	+102	+16	+2.7	-5.1	+62	+2.4	-0.5	-1.9	-0.1	+2.9	-0.02	+22	+0.92	+0.86	+1.08	$186	$334
54	NGX21S500	+3.2	+4.5	-7.1	+3.5	+50	+90	+116	+108	+15	+2.4	-5.1	+59	+2.4	-0.5	-1.9	-0.2	+3.6	-0.28	+13	+0.88	+0.88	+0.88	$189	$341
55	NGX21S448	+6.5	+7.8	-9.4	+2.3	+50	+85	+111	+113	+17	+3.2	-6.6	+57	+2.3	+3.6	+2.8	-1.2	+4.3	-0.68	+18	+0.94	+0.92	+1.00	$203	$376
56	NGX21S802	+8.4	+9.7	-5.2	+1.7	+43	+76	+100	+68	+20	+2.7	-6.8	+57	+1.5	+5.1	+5.8	-1.8	+5.8	-0.68	+11	+0.90	+1.18	+1.10	$228	$376
57	NGX21S623	+8.3	+7.2	-1.1	-0.4	+41	+78	+99	+70	+17	+2.0	-5.0	+51	+7.7	+0.7	+0.1	-0.1	+5.4	-0.74	+22	+1.14	+0.88	+0.90	$224	$364
58	NGX21S914	+6.7	+6.0	-8.0	+2.1	+46	+86	+113	+102	+18	+2.2	-5.9	+57	+2.9	+0.7	+0.3	-0.4	+4.0	-0.42	+29	+0.86	+0.92	+0.98	$204	$365
59	NGX21S924	+0.2	+7.9	-4.9	+4.2	+71	+122	+160	+153	+17	+4.4	-4.6	+85	+9.7	+0.4	+0.8	+0.4	+1.7	-0.07	+23	+1.06	+0.76	+0.90	$247	$443
60	NGX21S686	+0.7	+5.2	-6.9	+4.4	+58	+96	+120	+75	+20	+1.7	-2.0	+66	+11.8	-0.9	-1.7	-0.9	+1.5	-0.28	+25	+1.00	+0.84	+0.80	$221	$338
61	NGX21S846	+1.9	-2.2	-5.2	+3.9	+52	+92	+118	+79	+23	+2.9	-5.1	+71	+9.1	+1.4	+2.3	-0.2	+5.4	-0.49	+13	-	-	-	$248	$379
62	NGX21S1098	-7.1	-11.5	-3.5	+5.4	+46	+87	+123	+129	+11	+5.2	-3.5	+55	+0.0	+0.1	-0.9	-0.8	+5.7	-0.30	+11	+0.72	+1.12	+1.04	$121	$247
63	NGX21S939	+1.9	+1.4	-6.3	+3.5	+54	+96	+122	+121	+14	+2.3	-6.4	+68	+3.7	+2.4	+2.2	-1.1	+4.2	-0.53	+17	+0.88	+1.12	+1.06	$208	$375
64	NGX21S957	+3.0	+2.5	-5.0	+3.2	+48	+96	+118	+108	+17	+2.5	-5.3	+65	+6.4	-0.8	-1.8	+1.0	+1.8	-0.25	+17	+0.84	+0.90	+0.92	$200	$356
65	NGX21S496	+0.6	+2.7	-5.8	+2.8	+53	+93	+116	+118	+17	+3.2	-5.3	+64	+6.2	+0.3	-0.7	+0.4	+2.8	+0.50	+20	+0.84	+0.80	+0.98	$197	$354
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	$A	$A-L
		+2.2	+2.7	-4.8	+4.1	+50	+90	+117	+101	+17	+2.1	-4.6	+66	+6.4	+0.0	-0.3	+0.5	+2.2	+0.19	+20	+0.84	+0.97	+1.03	+196	+339

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Lot 45 — BONGONGO S1241 SV — NGX21S1241

Calved: 16/09/2021 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: HBR

MILWILLAH COMPLEMENT L7 PV
Sire: NGXN671 BONGONGO N671 SV
BONGONGO K727#

CONNEALY COMRADE 1385#
Dam: NGXL857 BONGONGO L857#
BONGONGO F255#

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	5	1	4

April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+6.6	+3.2	-4.7	+2.4	+47	+83	+109	+106	+13	+1.9	-5.5	+56	+5.8	+2.2	+1.1	-1.1	+5.4	+0.65	+27
Acc	56%	45%	69%	74%	72%	70%	69%	69%	61%	71%	35%	60%	59%	61%	61%	55%	63%	49%	35%

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

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

$INDEX VALUES	
$A	$A-L
$200	$359

Lot 46 — BONGONGO S1013 SV — NGX21S1013

Calved: 06/09/2021 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: APR

LAWSONS MOMENTOUS M518 PV
Sire: CSWQ011 MURDEDUKE QUARTERBACK Q011 PV
MURDEDUKE BARUNAH N026 PV

BONGONGO K296 SV
Dam: NGXM466 BONGONGO M466#
BONGONGO K607#

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	5	6	1	5

April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+2.7	+3.6	-8.7	+3.8	+48	+87	+117	+80	+26	+3.7	-5.8	+63	+4.0	+0.8	+0.5	-0.7	+5.4	+0.43	+17
Acc	57%	45%	83%	74%	73%	71%	71%	69%	59%	73%	35%	60%	61%	62%	62%	55%	64%	50%	52%

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

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

$INDEX VALUES	
$A	$A-L
$223	$359

Lot 47 — BONGONGO S1015 SV — NGX21S1015

Calved: 08/09/2021 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: APR

LAWSONS MOMENTOUS M518 PV
Sire: CSWQ011 MURDEDUKE QUARTERBACK Q011 PV
MURDEDUKE BARUNAH N026 PV

G A R PROPHET SV
Dam: NGXM418 BONGONGO M418#
BONGONGO K257#

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	6	7	1	4

April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+9.6	+7.7	-7.1	+1.7	+50	+92	+119	+81	+19	+2.1	-6.3	+65	+2.7	+3.9	+4.3	-1.6	+5.1	+0.78	+24
Acc	59%	48%	83%	75%	74%	72%	72%	69%	60%	74%	40%	62%	63%	64%	64%	58%	66%	53%	56%

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

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

$INDEX VALUES	
$A	$A-L
$243	$401

Lot 48 — BONGONGO S385 PV — NGX21S385

Calved: 30/07/2021 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: HBR

G A R SURE FIRE 6404#
Sire: USA18690054 GB FIREBALL 672 PV
GB ANTICIPATION 432#

G A R DRIVE PV
Dam: NGXQ383 BONGONGO Q383 SV
BONGONGO N269#

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	5	5	5	5	1	5

April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-2.2	+1.0	-3.8	+4.2	+66	+106	+132	+132	+3	+2.5	-4.2	+76	+14.0	-3.1	-4.0	+1.8	+2.1	-0.08	+18
Acc	61%	46%	83%	74%	73%	71%	72%	70%	60%	74%	33%	61%	62%	63%	62%	56%	64%	47%	56%

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

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

$INDEX VALUES	
$A	$A-L
$237	$397

Lot 49 BONGONGO S609 PV

NGX21S609

Calved: 01/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

G A R SURE FIRE 6404#
Sire: USA18690054 GB FIREBALL 672 PV
GB ANTICIPATION 432#

BONGONGO N444 SV
Dam: NGXQ409 BONGONGO Q409 SV
BONGONGO N702#

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	5	1	5

April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-1.2	+3.8	-3.5	+4.9	+61	+101	+135	+135	+7	+3.3	-6.1	+84	+9.8	-1.1	-3.1	+0.4	+4.5	-0.11	+11
Acc	60%	44%	82%	73%	72%	70%	70%	67%	59%	67%	33%	60%	61%	62%	61%	55%	64%	47%	52%

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

$INDEX VALUES	
$A	$A-L
$233	$405

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

Lot 50 BONGONGO S612 PV

NGX21S612

Calved: 01/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: HBR

G A R SURE FIRE 6404#
Sire: USA18690054 GB FIREBALL 672 PV
GB ANTICIPATION 432#

G A R FAIL SAFE PV
Dam: NGXQ391 BONGONGO Q391 SV
BONGONGO N582#

Structural Assessment

F	R	F	R			Temp.	Sheath
6	6	5	5	6	6	1	5

April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.3	+4.1	-3.3	+2.3	+52	+85	+110	+95	+13	+1.7	-4.7	+63	+9.9	-4.1	-6.8	+1.3	+3.4	-0.60	+13
Acc	62%	47%	83%	75%	74%	72%	73%	71%	62%	69%	35%	63%	63%	64%	63%	57%	66%	49%	57%

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

$INDEX VALUES	
$A	$A-L
$208	$343

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

Lot 51 BONGONGO S386 PV

NGX21S386

Calved: 30/07/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

BALDRIDGE BEAST MODE B074 PV
Sire: NZCP117 KO B074 BEAST MODE P117 PV
KO MAY M67 SV

G A R DRIVE PV
Dam: NGXQ285 BONGONGO Q285 SV
BONGONGO N273#

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	5	5	1	5

April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+0.6	+6.3	-3.0	+2.8	+57	+101	+119	+119	+11	+0.1	-4.5	+71	+2.9	+0.1	-0.2	-0.5	+3.6	+0.09	+22
Acc	56%	44%	83%	74%	72%	70%	70%	68%	58%	65%	35%	59%	60%	61%	61%	55%	63%	48%	39%

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

$INDEX VALUES	
$A	$A-L
$204	$364

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

Lot 52 BONGONGO S408 PV

NGX21S408

Calved: 22/07/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

BALDRIDGE BEAST MODE B074 PV
Sire: NZCP117 KO B074 BEAST MODE P117 PV
KO MAY M67 SV

MILWILLAH COMPLEMENT L7 PV
Dam: NGXQ191 BONGONGO Q191 SV
BONGONGO D99#

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	5	5	5	5	1	5

April 2023 TransTasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+6.3	+8.0	-6.3	+0.8	+42	+77	+95	+82	+13	+2.5	-5.3	+43	+1.2	+1.0	+0.0	-0.8	+5.0	+0.48	+21
Acc	55%	44%	70%	73%	72%	70%	70%	68%	58%	65%	35%	59%	60%	61%	61%	55%	63%	48%	33%

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

$INDEX VALUES	
$A	$A-L
$190	$333

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

Lot 53   BONGONGO S474 PV

NGX21S474

Calved: 18/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: HBR

BALDRIDGE BEAST MODE B074 PV
Sire: NZCP117 KO B074 BEAST MODE P117 PV
KO MAY M67 SV

CLUNIE RANGE LEGEND L348 PV
Dam: NGXP654 BONGONGO P654 SV
BONGONGO F442 #

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	5	5	1	4

TACE						April 2023 TransTasman Angus Cattle Evaluation												
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.5	+8.6	-5.9	+3.3	+50	+90	+115	+102	+16	+2.7	-5.1	+62	+2.4	-0.5	-1.9	-0.1	+2.9	+0.02	+22
Acc	56%	45%	82%	73%	72%	70%	69%	68%	59%	65%	36%	59%	60%	61%	61%	55%	63%	49%	39%

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

$INDEX VALUES	
$A	$A-L
$186	$334

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

Lot 54   BONGONGO S500 SV

NGX21S500

Calved: 18/08/2021   Genetic Status: AMC,CAF,DDF,NHF   Reg'n Level: HBR

BALDRIDGE BEAST MODE B074 PV
Sire: NZCP117 KO B074 BEAST MODE P117 PV
KO MAY M67 SV

BONGONGO L396 PV
Dam: NGXP717 BONGONGO P717 #
BONGONGO D109 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	6	1	5

TACE						April 2023 TransTasman Angus Cattle Evaluation												
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+3.2	+4.5	-7.1	+3.5	+50	+90	+116	+108	+15	+2.4	-5.1	+59	+2.4	-0.5	-1.9	-0.2	+3.6	+0.28	+13
Acc	54%	43%	82%	73%	71%	69%	69%	67%	58%	64%	35%	58%	59%	60%	60%	54%	62%	48%	35%

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

$INDEX VALUES	
$A	$A-L
$189	$341

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

Lot 55   BONGONGO S448 PV

NGX21S448

Calved: 26/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: HBR

RENNYLEA L508 PV
Sire: NGXP212 BONGONGO P212 SV
BONGONGO L13 #

CLUNIE RANGE LEGEND L348 PV
Dam: NGXQ25 BONGONGO Q25 SV
BONGONGO K730 #

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	5	6	1	5

TACE						April 2023 TransTasman Angus Cattle Evaluation												
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+6.5	+7.8	-9.4	+2.3	+50	+85	+111	+113	+17	+3.2	-6.6	+57	+2.3	+3.6	+2.8	-1.2	+4.3	+0.68	+18
Acc	56%	45%	70%	73%	72%	70%	70%	67%	58%	65%	37%	60%	60%	62%	62%	56%	63%	50%	50%

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

$INDEX VALUES	
$A	$A-L
$203	$376

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

Lot 56   BONGONGO S802 SV

NGX21S802

Calved: 17/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: HBR

RENNYLEA L508 PV
Sire: NGXP212 BONGONGO P212 SV
BONGONGO L13 #

BONGONGO L535 SV
Dam: NGXN1403 BONGONGO N1403 #
BONGONGO J1013 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	6	6	6	6	6	1	4

TACE						April 2023 TransTasman Angus Cattle Evaluation												
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+8.4	+9.7	-5.2	+1.7	+43	+76	+100	+68	+20	+2.7	-6.8	+57	+1.5	+5.1	+5.8	-1.8	+5.8	+0.68	+11
Acc	55%	44%	70%	73%	72%	70%	71%	69%	59%	65%	36%	60%	60%	62%	62%	55%	64%	50%	47%

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

$INDEX VALUES	
$A	$A-L
$228	$376

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

Lot 57   BONGONGO S623 PV   NGX21S623

Calved: 05/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

BALDRIDGE BEAST MODE B074 PV   G A R DRIVE PV
Sire: NZCP117 KO B074 BEAST MODE P117 PV   Dam: NGXQ390 BONGONGO Q390 SV
KO MAY M67 SV   BONGONGO N421 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	6	1	5

TACE	April 2023 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	+8.3	+7.2	-1.1	-0.4	+41	+78	+99	+70	+17	+2.0	-5.0	+51	+7.7	+0.7	+0.1	-0.1	+5.4	+0.74	+22
Acc	56%	44%	83%	74%	72%	70%	70%	67%	59%	66%	35%	60%	60%	62%	62%	55%	63%	48%	39%

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

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

$INDEX VALUES	
$A	$A-L
$224	$364

Lot 58   BONGONGO S914 SV   NGX21S914

Calved: 03/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: HBR

BALDRIDGE BEAST MODE B074 PV   LAWSONS INVINCIBLE C402 PV
Sire: NZCP117 KO B074 BEAST MODE P117 PV   Dam: NGXJ495 BONGONGO J495 #
KO MAY M67 SV   BONGONGO G114 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	6	6	5	5	5	1	4

TACE	April 2023 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	+6.7	+6.0	-8.0	+2.1	+46	+86	+113	+102	+18	+2.2	-5.9	+57	+2.9	+0.7	+0.3	-0.4	+4.0	+0.42	+29
Acc	57%	48%	83%	74%	73%	71%	71%	69%	60%	67%	40%	61%	61%	63%	63%	57%	65%	52%	41%

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

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

$INDEX VALUES	
$A	$A-L
$204	$365

Lot 59   BONGONGO S924 PV   NGX21S924

Calved: 01/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: HBR

BALDRIDGE BEAST MODE B074 PV   WATTLETOP FRANKLIN G188 SV
Sire: NZCP117 KO B074 BEAST MODE P117 PV   Dam: NGXP664 BONGONGO P664 SV
KO MAY M67 SV   BONGONGO G576 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	5	1	5

TACE	April 2023 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	+0.2	+7.9	-4.9	+4.2	+71	+122	+160	+153	+17	+4.4	-4.6	+85	+9.7	+0.4	+0.8	+0.4	+1.7	-0.07	+23
Acc	58%	47%	83%	74%	72%	70%	70%	68%	59%	71%	37%	60%	60%	62%	62%	56%	63%	50%	40%

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

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

$INDEX VALUES	
$A	$A-L
$247	$443

Lot 60   BONGONGO S686 PV   NGX21S686

Calved: 16/09/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

BALDRIDGE BRONC SV   G A R DRIVE PV
Sire: NGXP404 BONGONGO P404 SV   Dam: NGXQ301 BONGONGO Q301 SV
BONGONGO M449 #   BONGONGO N892 #

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	6	1	5

TACE	April 2023 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	+0.7	+5.2	-6.9	+4.4	+58	+96	+120	+75	+20	+1.7	-2.0	+66	+11.8	-0.9	-1.7	+0.9	+1.5	+0.28	+25
Acc	54%	42%	67%	71%	71%	69%	69%	68%	58%	64%	34%	59%	59%	61%	61%	54%	62%	47%	37%

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

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

$INDEX VALUES	
$A	$A-L
$221	$338

Lot 61 — BONGONGO S846 ᴿˢⱽ — NGX21S846

Calved: 07/09/2021 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: APR

Sire: NGXQ227 BONGONGO BE QUICK Q227ᴾⱽ
- LAWSONS MOMENTOUS M518ᴾⱽ
- BONGONGO N221ˢⱽ

Dam: NGXN947 BONGONGO N947#
- MILWILLAH GATSBY G279ᴾⱽ
- BONGONGO E126#

Structural Assessment

F	R	F	R			Temp.	Sheath
5	5	5	5	5	5	1	4

April 2023 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	+1.9	-2.2	-5.2	+3.9	+52	+92	+118	+79	+23	+2.9	-5.1	+71	+9.1	+1.4	+2.3	-0.2	+5.4	+0.49	+13
Acc	54%	44%	83%	73%	68%	68%	65%	63%	52%	54%	36%	56%	54%	57%	56%	52%	55%	45%	41%

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

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

$INDEX VALUES	
$A	$A-L
$248	$379

Lot 62 — BONGONGO S1098 ˢⱽ — NGX21S1098

Calved: 16/09/2021 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: APR

Sire: NGXL80 BONGONGO L80ᴾⱽ
- RENNYLEA G255ᴾⱽ
- BGRAHAM C557#

Dam: NGXK415 BONGONGO K415#
- MILWILLAH GATSBY G279ᴾⱽ
- BONGONGO G48#

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	4	6	1	5

April 2023 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	-7.1	-11.5	-3.5	+5.4	+46	+87	+123	+129	+11	+5.2	-3.5	+55	+0.0	+0.1	-0.9	-0.8	+5.7	+0.30	+11
Acc	59%	50%	73%	75%	73%	71%	72%	71%	64%	68%	41%	63%	63%	64%	64%	58%	66%	53%	38%

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

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

$INDEX VALUES	
$A	$A-L
$121	$247

Lot 63 — BONGONGO S939 ᴾⱽ — NGX21S939

Calved: 02/09/2021 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: APR

Sire: NZCP117 KO B074 BEAST MODE P117ᴾⱽ
- BALDRIDGE BEAST MODE B074ᴾⱽ
- KO MAY M67ˢⱽ

Dam: NGXP538 BONGONGO P538ˢⱽ
- BONGONGO M412ˢⱽ
- BONGONGO M563#

Structural Assessment

F	R	F	R			Temp.	Sheath
6	6	6	6	5	6	1	4

April 2023 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	+1.9	+1.4	-6.3	+3.5	+54	+96	+122	+121	+14	+2.3	-6.4	+68	+3.7	+2.4	+2.2	-1.1	+4.2	+0.53	+17
Acc	54%	42%	82%	73%	71%	70%	69%	67%	57%	64%	33%	58%	59%	61%	61%	55%	62%	47%	32%

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

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

$INDEX VALUES	
$A	$A-L
$208	$375

Lot 64 — BONGONGO S957 ᴾⱽ — NGX21S957

Calved: 30/08/2021 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: APR

Sire: NZCP117 KO B074 BEAST MODE P117ᴾⱽ
- BALDRIDGE BEAST MODE B074ᴾⱽ
- KO MAY M67ˢⱽ

Dam: NGXP1047 BONGONGO P1047ˢⱽ
- BONGONGO L80ᴾⱽ
- BONGONGO G687#

Structural Assessment

F	R	F	R			Temp.	Sheath
6	5	6	5	5	5	1	5

April 2023 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	+3.0	+2.5	-5.0	+3.2	+48	+96	+118	+108	+17	+2.5	-5.3	+65	+6.4	-0.8	-1.8	+1.0	+1.8	+0.25	+17
Acc	55%	43%	70%	73%	72%	70%	69%	68%	58%	71%	34%	59%	59%	61%	61%	55%	62%	47%	34%

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

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

$INDEX VALUES	
$A	$A-L
$200	$356

Lot 65   BONGONGO S496 SV   NGX21S496

Calved: 14/08/2021   Genetic Status: AMF,CAF,DDF,NHF   Reg'n Level: APR

BALDRIDGE BEAST MODE B074^{PV}
Sire: NZCP117 KO B074 BEAST MODE P117^{PV}
KO MAY M67^{SV}

BONGONGO L80^{PV}
Dam: NGXP1021 BONGONGO P1021[#]
BONGONGO J1078[#]

Structural Assessment							
F	R	F	R			Temp.	Sheath
5	5	5	5	5	5	1	5

TACE — April 2023 Trans Tasman Angus Cattle Evaluation

	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+0.6	+2.7	-5.8	+2.8	+53	+93	+116	+118	+17	+3.2	-5.3	+64	+6.2	+0.3	-0.7	+0.4	+2.8	+0.50	+20
Acc	54%	42%	82%	73%	71%	69%	69%	67%	57%	65%	34%	58%	58%	60%	60%	53%	61%	47%	32%

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

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

$INDEX VALUES	
$A	$A-L
$197	$354

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
NZCP117	KO B074 BEAST MODE P117	1, 2, 6, 14, 15, 23, 24, 25, 33, 51, 52, 53, 54, 57, 58, 59, 63, 64, 65
NGXQ227	BONGONGO BE QUICK Q227	17, 30, 31, 32, 37, 38, 61
CSWQ011	MURDEDUKE QUARTERBACK Q011	8, 9, 39, 40, 41, 46, 47
NGXP404	BONGONGO P404	5, 26, 27, 28, 60
NGXP212	BONGONGO P212	4, 21, 55, 56
USA18690054	GB FIREBALL 672	11, 48, 49, 50
NORK522	RENNYLEA KODAK K522	3, 16, 35
NGXL80	BONGONGO L80	20, 62
NGXN671	BONGONGO N671	44, 45
VLYM518	LAWSONS MOMENTOUS M518	42, 43
NMMP15	MILLAH MURRAH PARATROOPER P15	7, 12
NBHP392	CLUNIE RANGE PLANTATION P392	34
NGXN499	BONGONGO N499	10
NGXQ531	BONGONGO Q531	29
NGXQ643	BONGONGO Q643	13
NGXQ690	BONGONGO Q690	22
NZCN91	KO E7 BARTEL N91	18
TFAK132	LANDFALL KEYSTONE K132	19
SMPP516	PATHFINDER PHAT CAT P516	36

Reference Sire   KO B074 BEAST MODE P117 PV   NZCP117

Calved: 03/08/2018   Genetic Status: AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF   Reg'n Level: HBR

G A R PROPHET SV
Sire: USA17960722 BALDRIDGE BEAST MODE B074 PV
BALDRIDGE ISABEL Y69 #

AYRVALE GENERAL G18 PV
Dam: NZCM67 KO MAY M67 SV
KO MAY K92 #

TACE		April 2023 TransTasman Angus Cattle Evaluation																
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+4.0	+6.7	-5.9	+2.2	+59	+105	+131	+125	+16	+2.2	-5.6	+67	+1.9	+0.5	-0.5	-0.8	+3.7	+0.40	+22
Acc	72%	57%	97%	96%	93%	93%	89%	83%	70%	86%	50%	77%	79%	79%	79%	74%	78%	61%	56%

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

BREEDPLAN Statistics: Number of Herds: 8, Prog Analysed: 257, Genomic Prog: 156

Sire to Lots: 1, 2, 6, 14, 15, 23, 24, 25, 33, 51, 52, 53, 54, 57, 58, 59, 63, 64, 65

$INDEX VALUES	
$A	$A-L
$216	$395

Reference Sire   BONGONGO BE QUICK Q227 PV   NGXQ227

Calved: 03/08/2019   Genetic Status: AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF   Reg'n Level: HBR

G A R MOMENTUM PV
Sire: VLYM518 LAWSONS MOMENTOUS M518 PV
LAWSONS AFRICA H229 SV

MILWILLAH GATSBY G279 PV
Dam: NGXN221 BONGONGO N221 SV
BONGONGO F617 #

TACE		April 2023 TransTasman Angus Cattle Evaluation																
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.3	-1.4	-5.1	+3.9	+59	+103	+128	+78	+24	+4.0	-5.3	+72	+14.6	+1.6	+3.4	-0.2	+6.3	+0.71	+24
Acc	71%	58%	93%	91%	85%	83%	81%	78%	68%	73%	48%	72%	70%	72%	72%	67%	72%	60%	57%

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

BREEDPLAN Statistics: Number of Herds: 5, Prog Analysed: 73, Genomic Prog: 51

Sire to Lots: 17, 30, 31, 32, 37, 38, 61

$INDEX VALUES	
$A	$A-L
$292	$431

Reference Sire   MURDEDUKE QUARTERBACK Q011 PV   CSWQ011

Calved: 10/07/2019   Genetic Status: AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF   Reg'n Level: HBR

G A R MOMENTUM PV
Sire: VLYM518 LAWSONS MOMENTOUS M518 PV
LAWSONS AFRICA H229 SV

CARABAR DOCKLANDS D62 PV
Dam: CSWN026 MURDEDUKE BARUNAH N026 PV
MURDEDUKE K304 SV

TACE		April 2023 TransTasman Angus Cattle Evaluation																
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+7.1	+2.5	-10.1	+2.7	+56	+103	+141	+119	+23	+4.4	-5.4	+78	+6.5	+1.1	+1.1	-0.8	+5.1	+0.72	+24
Acc	79%	61%	99%	99%	98%	98%	96%	86%	72%	97%	54%	80%	84%	82%	82%	77%	82%	65%	97%

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

BREEDPLAN Statistics: Number of Herds: 102, Prog Analysed: 2028, Genomic Prog: 918

Sire to Lots: 8, 9, 39, 40, 41, 46, 47

$INDEX VALUES	
$A	$A-L
$236	$414

Reference Sire   BONGONGO P404 SV   NGXP404

Calved: 30/07/2018   Genetic Status: AMFU,CAFU,DDFU,NHFU   Reg'n Level: HBR

EF COMMANDO 1366 PV
Sire: USA18229425 BALDRIDGE BRONC SV
BALDRIDGE ISABEL Y69 #

G A R PROPHET SV
Dam: NGXM449 BONGONGO M449 #
BONGONGO K219 #

TACE		April 2023 TransTasman Angus Cattle Evaluation																
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+9.0	+9.8	-5.1	+1.2	+51	+84	+107	+57	+23	+1.2	-3.7	+57	+9.8	+0.4	-1.7	+0.8	+2.4	+0.42	+23
Acc	70%	54%	74%	91%	88%	88%	83%	79%	67%	78%	46%	73%	74%	75%	75%	70%	74%	56%	53%

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

BREEDPLAN Statistics: Number of Herds: 2, Prog Analysed: 44, Genomic Prog: 31

Sire to Lots: 5, 26, 27, 28, 60

$INDEX VALUES	
$A	$A-L
$239	$366

Reference Sire BONGONGO P212 SV NGXP212

Calved: 20/04/2018   Genetic Status: AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF   Reg'n Level: HBR

H P C A INTENSITY#
Sire: NORL508 RENNYLEA L508 PV
RENNYLEA H414 SV

MATAURI REALITY 839#
Dam: NGXL13 BONGONGO L13#
BONGONGO J24 SV

TACE		April 2023 TransTasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+6.0	+8.7	-6.8	+3.0	+51	+93	+119	+104	+23	+3.8	-7.1	+59	+3.4	+2.8	+2.1	-0.8	+4.3	+0.72	+7
Acc	73%	59%	95%	95%	93%	92%	90%	84%	71%	83%	51%	77%	79%	79%	79%	74%	78%	62%	82%

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

BREEDPLAN Statistics: Number of Herds: 8, Prog Analysed: 143, Genomic Prog: 95

Sire to Lots: 4, 21, 55, 56

$INDEX VALUES	
$A	$A-L
$230	$403

Reference Sire GB FIREBALL 672 PV USA18690054

Calved: 20/10/2016   Genetic Status: AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF   Reg'n Level: HBR

G A R SURE FIRE SV
Sire: USA17965471 G A R SURE FIRE 6404#
G A R COMPLETE N281#

G A R ANTICIPATION#
Dam: USA18054344 GB ANTICIPATION 432#
GB AMBUSH 269#

TACE		April 2023 TransTasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+2.9	+6.0	-5.0	+2.6	+63	+99	+130	+121	+11	+2.8	-6.1	+78	+14.4	-2.2	-3.7	+1.0	+5.1	-0.18	+7
Acc	89%	64%	99%	99%	98%	98%	98%	91%	81%	98%	46%	86%	88%	85%	83%	78%	87%	60%	97%

Traits Observed: Genomics

BREEDPLAN Statistics: Number of Herds: 114, Prog Analysed: 1890, Genomic Prog: 1277

Sire to Lots: 11, 48, 49, 50

$INDEX VALUES	
$A	$A-L
$274	$448

Reference Sire RENNYLEA KODAK K522 SV NORK522

Calved: 11/08/2014   Genetic Status: AMFU,CAFU,DDFU,NHFU   Reg'n Level: HBR

BOOROOMOOKA UNDERTAKEN Y145 PV
Sire: NORE11 RENNYLEA EDMUND E11 PV
LAWSONS HENRY VIII Y5 SV

TE MANIA BERKLEY B1 PV
Dam: NORF810 RENNYLEA EISA ERICA F810#
RENNYLEA EISA ERICA C299 PV

TACE		April 2023 TransTasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+10.7	+10.7	-5.4	+1.3	+47	+86	+112	+112	+10	+4.6	-6.6	+58	+4.4	+3.1	+1.5	-0.4	+4.1	+0.34	+7
Acc	93%	80%	99%	99%	98%	98%	98%	97%	96%	98%	71%	94%	93%	93%	93%	91%	93%	86%	95%

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

BREEDPLAN Statistics: Number of Herds: 78, Prog Analysed: 1602, Genomic Prog: 649

Sire to Lots: 3, 16, 35

$INDEX VALUES	
$A	$A-L
$213	$397

Reference Sire BONGONGO L80 PV NGXL80

Calved: 26/03/2015   Genetic Status: AMFU,CAFU,DDFU,NHFU   Reg'n Level: APR

TUWHARETOA REGENT D145 PV
Sire: NORG255 RENNYLEA G255 PV
RENNYLEA C490 PV

VERMONT UNLIMITED Z128 SV
Dam: BGRC557 BGRAHAM C557#
BGRAHAM A174#

TACE		April 2023 TransTasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-7.9	-9.2	-2.9	+5.4	+48	+91	+123	+127	+17	+3.2	-2.8	+65	+7.6	-1.6	-3.3	+1.3	+3.0	+0.28	+15
Acc	75%	63%	90%	97%	94%	94%	92%	91%	85%	91%	55%	82%	83%	83%	83%	79%	82%	65%	52%

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

BREEDPLAN Statistics: Number of Herds: 2, Prog Analysed: 216, Genomic Prog: 87

Sire to Lots: 20, 62

$INDEX VALUES	
$A	$A-L
$141	$262

Reference Sire   BONGONGO N671 ^{SV}   NGXN671

Calved: 04/09/2017   Genetic Status: AMFU,CAFU,DDFU,NHFU   Reg'n Level: HBR

EF COMPLEMENT 8088^{PV}
Sire: NJWL7 MILWILLAH COMPLEMENT L7^{PV}
MILWILLAH DREAM G71^{PV}

KAROO D145 GENERATOR G220^{PV}
Dam: NGXK727 BONGONGO K727[#]
BONGONGO F697[#]

TACE		April 2023 TransTasman Angus Cattle Evaluation																
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+3.0	+3.5	-3.3	+3.6	+45	+89	+119	+129	+18	+2.0	-6.1	+69	-2.6	+2.0	+1.7	-1.1	+3.4	+0.22	+18
Acc	68%	53%	83%	93%	87%	87%	83%	83%	72%	82%	44%	73%	72%	74%	74%	69%	73%	56%	40%

Traits Observed: BWT,200WT,Genomics

BREEDPLAN Statistics: Number of Herds: 2, Prog Analysed: 82, Genomic Prog: 39

Sire to Lots: 44, 45

$INDEX VALUES	
$A	$A-L
$158	$327

Reference Sire   LAWSONS MOMENTOUS M518 ^{PV}   VLYM518

Calved: 30/06/2016   Genetic Status: AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF   Reg'n Level: HBR

G A R PROGRESS^{SV}
Sire: USA17354145 G A R MOMENTUM^{PV}
G A R BIG EYE 1770[#]

TE MANIA AFRICA A217^{PV}
Dam: VLYH229 LAWSONS AFRICA H229^{SV}
LAWSONS ROCKND AMBUSH E1103^{PV}

TACE		April 2023 TransTasman Angus Cattle Evaluation																
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-3.0	-4.0	-5.8	+4.0	+51	+94	+115	+86	+25	+2.7	-2.8	+51	+14.0	-0.8	-0.6	+0.6	+5.9	+0.86	+41
Acc	96%	83%	99%	99%	99%	99%	99%	98%	97%	98%	71%	95%	93%	94%	94%	91%	94%	85%	98%

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

BREEDPLAN Statistics: Number of Herds: 108, Prog Analysed: 4206, Genomic Prog: 2268

Sire to Lots: 42, 43

$INDEX VALUES	
$A	$A-L
$225	$341

Reference Sire   MILLAH MURRAH PARATROOPER P15 ^{PV}   NMMP15

Calved: 29/01/2018   Genetic Status: AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF   Reg'n Level: HBR

EF COMPLEMENT 8088^{PV}
Sire: USA17082311 EF COMMANDO 1366^{PV}
RIVERBEND YOUNG LUCY W1470[#]

MILLAH MURRAH HIGHLANDER G18^{SV}
Dam: NMMM9 MILLAH MURRAH ELA M9^{PV}
MILLAH MURRAH ELA K127^{SV}

TACE		April 2023 TransTasman Angus Cattle Evaluation																
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+7.3	+7.3	-9.1	+3.1	+66	+116	+145	+119	+24	+3.1	-4.4	+89	+7.5	-1.4	-2.1	+0.5	+2.4	+0.15	+23
Acc	89%	68%	99%	99%	98%	98%	98%	90%	81%	98%	50%	83%	85%	84%	84%	78%	83%	63%	98%

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

BREEDPLAN Statistics: Number of Herds: 209, Prog Analysed: 3824, Genomic Prog: 2339

Sire to Lots: 7, 12

$INDEX VALUES	
$A	$A-L
$257	$439

Reference Sire   CLUNIE RANGE PLANTATION P392 ^{SV}   NBHP392

Calved: 27/07/2018   Genetic Status: AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF   Reg'n Level: HBR

G A R PROPHET^{SV}
Sire: USA17960722 BALDRIDGE BEAST MODE B074^{PV}
BALDRIDGE ISABEL Y69[#]

THOMAS UP RIVER 1614^{PV}
Dam: NBHM516 CLUNIE RANGE NAOMI M516[#]
CLUNIE RANGE NAOMI H5[#]

TACE		April 2023 TransTasman Angus Cattle Evaluation																
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+6.6	+4.3	-6.1	+4.1	+69	+120	+143	+109	+23	+5.3	-4.7	+71	+1.7	-0.7	-0.9	-0.9	+3.2	+0.00	+20
Acc	78%	59%	98%	98%	96%	96%	93%	84%	70%	94%	51%	78%	79%	79%	79%	74%	78%	61%	91%

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

BREEDPLAN Statistics: Number of Herds: 84, Prog Analysed: 821, Genomic Prog: 225

Sire to Lots: 34

$INDEX VALUES	
$A	$A-L
$245	$419

Reference Sire   BONGONGO N499 PV

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		CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
	EBV	+2.8	+0.8	-5.1	+4.0	+45	+79	+113	+113	+17	+2.5	-3.2	+54	+9.5	-3.4	-7.2	+2.1	+2.5	-0.01	+10
	Acc	67%	54%	80%	91%	87%	88%	83%	81%	70%	78%	48%	74%	74%	75%	75%	70%	75%	59%	47%

Traits Observed: CE,BWT,200WT,Genomics

BREEDPLAN Statistics: Number of Herds: 1, Prog Analysed: 43, Genomic Prog: 30

Sire to Lots: 10

$INDEX VALUES	
$A	$A-L
$165	$302

Reference Sire   BONGONGO Q531 SV

NGXQ531

Calved: 02/09/2019 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: APR

G A R MOMENTUMPV
Sire: VLYM518 LAWSONS MOMENTOUS M518PV
LAWSONS AFRICA H229SV

CHERYLTON STEWIE D19PV
Dam: NGXL626 BONGONGO L626#
BONGONGO F006#

TACE		CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
	EBV	+8.7	+5.6	-10.2	+0.2	+42	+83	+102	+50	+27	+2.2	-4.6	+60	+4.9	+1.2	+3.0	-0.8	+5.1	+0.68	+28
	Acc	66%	55%	72%	80%	79%	78%	77%	75%	68%	70%	46%	69%	68%	70%	70%	65%	71%	59%	57%

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

BREEDPLAN Statistics: Number of Herds: 1, Prog Analysed: 6, Genomic Prog: 4

Sire to Lots: 29

$INDEX VALUES	
$A	$A-L
$230	$355

Reference Sire   BONGONGO Q643 SV

NGXQ643

Calved: 16/09/2019 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: APR

T C A VISIONARY 158SV
Sire: HKFN29 PARINGA VISIONARY N29PV
PARINGA EDMUND K111SV

G A R PROPHETSV
Dam: NGXM418 BONGONGO M418#
BONGONGO K257#

TACE		CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
	EBV	+8.3	+3.9	-1.5	+2.9	+50	+92	+111	+69	+29	+1.5	-4.3	+70	+2.0	-0.2	+0.2	-1.2	+5.9	+0.64	+25
	Acc	62%	47%	74%	84%	82%	82%	79%	76%	63%	66%	41%	69%	69%	71%	71%	65%	70%	53%	38%

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

BREEDPLAN Statistics: Number of Herds: 2, Prog Analysed: 14, Genomic Prog: 12

Sire to Lots: 13

$INDEX VALUES	
$A	$A-L
$225	$359

Reference Sire   BONGONGO Q690 SV

NGXQ690

Calved: 24/08/2019 | Genetic Status: AMF,CAF,DDF,NHF | Reg'n Level: APR

G A R PROPHETSV
Sire: USA17960722 BALDRIDGE BEAST MODE B074PV
BALDRIDGE ISABEL Y69#

IRELANDS HIERARCHY H152PV
Dam: NGXM927 BONGONGO M927#
BONGONGO D4#

TACE		CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
	EBV	+9.1	+4.3	-5.7	+2.2	+65	+111	+142	+103	+22	+4.0	-5.7	+87	+2.6	+0.3	-0.7	-0.6	+3.0	+0.32	+28
	Acc	65%	55%	74%	77%	75%	74%	74%	72%	67%	68%	45%	66%	65%	66%	66%	62%	67%	54%	54%

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

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

Sire to Lots: 22

$INDEX VALUES	
$A	$A-L
$251	$423

Reference Sire   KO E7 BARTEL N91 ^{PV}

NZCN91

Calved: 16/07/2017   Genetic Status: AMFU,CAFU,DDFU,NHFU   Reg'n Level: HBR

TE MANIA BARTEL B219^{PV}
Sire: HIOE7 AYRVALE BARTEL E7^{PV}
EAGLEHAWK JEDDA B32^{SV}

B/R AMBUSH 28[#]
Dam: NWPC136 WATTLETOP BARUNAH C136^{SV}
WATTLETOP BARUNAH Z155^{PV}

TACE		April 2023 TransTasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+5.7	+9.7	-6.7	+3.6	+48	+80	+116	+103	+25	+2.5	-4.2	+62	+4.1	+0.5	+0.9	+0.3	+4.1	+0.14	+9
Acc	72%	63%	90%	92%	88%	87%	84%	81%	72%	78%	58%	76%	76%	77%	77%	73%	77%	65%	58%

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

BREEDPLAN Statistics: Number of Herds: 2, Prog Analysed: 77, Genomic Prog: 46

Sire to Lots: 18

$INDEX VALUES	
$A	$A-L
$208	$361

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 Y145^{PV}
Sire: NORE11 RENNYLEA EDMUND E11^{PV}
LAWSONS HENRY VIII Y5^{SV}

S A V FRONT RUNNER 0713[#]
Dam: TFAH807 LANDFALL ARCHER H807^{SV}
LANDFALL ARCHER X9^{PV}

TACE		April 2023 TransTasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+4.6	+9.2	-7.9	+2.1	+56	+109	+142	+115	+14	+0.6	-5.8	+104	+5.8	+1.8	+0.7	+0.2	+2.0	+0.30	+25
Acc	95%	83%	99%	99%	99%	99%	99%	98%	97%	98%	74%	95%	93%	94%	94%	92%	92%	80%	98%

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

BREEDPLAN Statistics: Number of Herds: 122, Prog Analysed: 2539, Genomic Prog: 1614

Sire to Lots: 19

$INDEX VALUES	
$A	$A-L
$247	$426

Reference Sire   PATHFINDER PHAT CAT P516 ^{SV}

SMPP516

Calved: 22/03/2018   Genetic Status: AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF   Reg'n Level: HBR

TE MANIA GARTH G67^{PV}
Sire: SMPM558 PATHFINDER MAXIMUS M558^{PV}
PATHFINDER TOTAL H458^{SV}

CARABAR DOCKLANDS D62^{PV}
Dam: SMPJ282 PATHFINDER VEGEMITE J282[#]
PATHFINDER VEGEMITE F15[#]

TACE		April 2023 TransTasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	S S	D t C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+3.0	+1.8	-8.9	+5.6	+55	+96	+128	+99	+27	+4.9	-8.5	+64	+9.5	-1.7	-0.1	+0.1	+4.6	+0.20	+43
Acc	68%	53%	96%	94%	92%	91%	86%	80%	70%	84%	47%	76%	72%	74%	74%	69%	74%	61%	86%

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

BREEDPLAN Statistics: Number of Herds: 17, Prog Analysed: 114, Genomic Prog: 83

Sire to Lots: 36

$INDEX VALUES	
$A	$A-L
$267	$429

BULL SALE PRE-REGISTRATION FORM

BONGONGO ANGUS

We encourage all our potential bull buyers to consider registering before sale day. While this is greatly appreciated, it is not compulsory and you will still be able to register on sale day with Elders. Pre-registered attendees will simply ask at the desk for their bid card and go on their way. If you require any assistance, please contact Ross Tout at Elders Gundagai on 0427 144 430.

Trading Name: _____

Contact Name: _____

Postal Address: _____

_____ PCode: _____

Property Address: _____

_____ PCode: _____

Mobile: _____ Telephone: _____

Email Address: _____

PIC: _____ EU Accredited? Yes ☐ No ☐

Angus Australia Membership ID (if applicable): _____

Do you require society transfers? Yes ☐ No ☐ Prefix: _____

Agents Trading Name: _____

Town: _____

PLEASE NOTE THE FOLLOWING DISCLAIMER

Insurance risk of any stud animal sold at auction transfers to the purchaser at the fall of the hammer. Any animal remaining on the vendor's property is at the risk of the purchaser, it is advised as a minimum that a full loss of use insurance policy is taken at time of sale. Stud animals are not covered by commercial livestock transit insurance at any point.

By the signature below I/we acknowledge we have read, understood, and agree to be bound by the Terms & Conditions.

Signature: _____ Date: _____

Print Name: _____

PLEASE RETURN COMPLETED FORM TO:

Postal: 234 Sheridan St, Gundagai NSW 2722
Email: ross.tout@elders.com.au Fax: 02 69 441 931

Or visit www.bongongoangus.com.au to complete the online version of this form.

Elders

STRUCTURAL ASSESSMENT

HOW TO USE:

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

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

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

TRAITS:

Front Feet and Rear Feet Claw Set
Scoring Range 1 – 9
1: Open divergent, 5: Good, 9: Extreme scissor claw

Front Feet and Rear Feet Angle
Scoring Range 1 – 9
1: Steep (stubbed toe), 5: Good, 9: Shallow heel

Rear Legs Side View
Scoring Range 1 – 9
1: Straight (post legged), 5: Good, 9: Sickle hocked
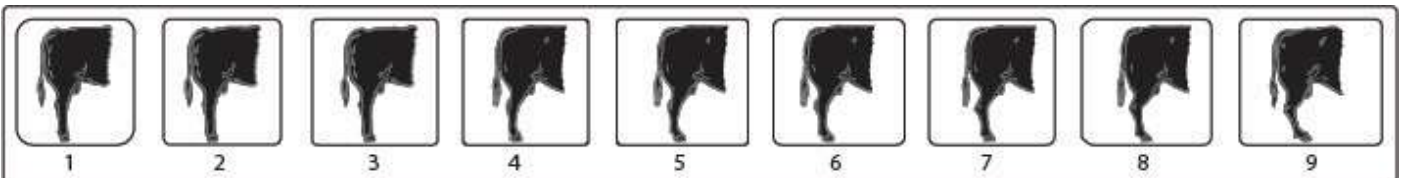
Rear Leg Hind View
Scoring Range 1 – 9
1: Bow legged, 5: Good, (parallel) 9: Cow hocked
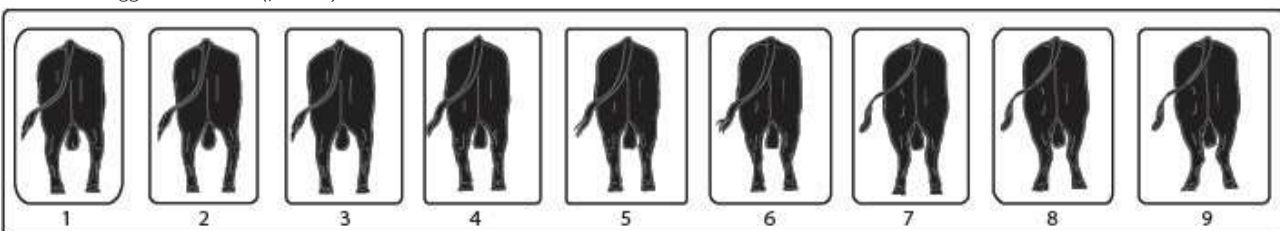
MARBLE SCORE:

A+ = Double-muscled

A = Extremely heavy muscle
(pronounced creasing between muscles)

B = Heavily muscled
(well rounded hindquarter)

C = Average muscle
(hindquarter slightly rounded)

D = Poor muscle
(narrow concave hindquarter)

E = Extremely poor muscle
(angular)

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

SHEATH AND NAVAL SCORES:
Scoring Range 5 - 1

5: extremely clean/tight to body,   1: extremely pendulous
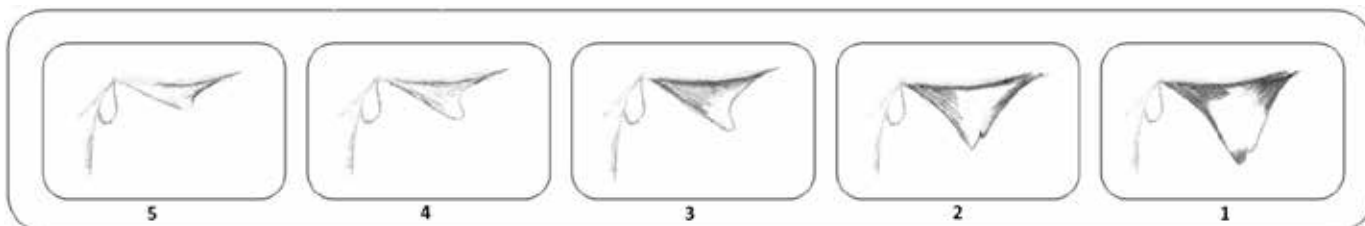
TEMPERAMENT:
Reference: 1-5 (half scores permitted) using yard test scale below:

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

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

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

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

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

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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 Information 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 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.

Privacy Information

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

BUYERS OPTION TO OPT OUT OF DISCLOSING PERSONAL INFORMATION TO ANGUS AUSTRALIA

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

I, the buyer of animals with the following idents _____

_____

from member _____ (name) do not consent to Angus Australia using my name, address and phone number for the purposes of effecting a change of registration of the animals I have mentioned above that I have purchased, maintaining its database and disclosing that information to its members on its website.

Name: _____ Signature: _____ Date: _____

Please forward this completed consent form to Angus Australia, 86 Glen Innes Road, Armidale NSW 2350.

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

BONGONGO ANGUS
AUTUMN BULL SALE
15TH MAY 2023

(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: 15th May 2023

STUD REGISTRATIONS:

Do you wish to have the Angus Society of Australia's registration of your bull transferred into your name?   ☐ YES   ☐ NO

WE LIVE YOUR BUSINESS LIKE YOU DO

LIVESTOCK

Rob Stubbs | Livestock Manager | 0417 478 886
Harrison Daley | Territory Sales Manager | 0428 977 437
Nick Gilvarry | Territory Sales Manager | 0438 871 653
Jake Smith | Territory Sales Manager | 0400 281 347
Harry Waters | Territory Sales Manager | 0417 441 155

FARM SUPPLIES

Daniel McDonnell | Gundagai | 0418 979 243
David Crooks | Adelong | 0407 632 347
Rebecca Reeves | Tumut | 0427 559 500

SUPPORT & SPECIALISTS

Ross Tout | Branch Manager | 0427 144 430
Tim McMeekin | District Wool Manager | 0427 830 003
Jenni O'Sullivan | Stud Stock Specialist | 0428 222 080

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Gundagai P. 02 6944 1155
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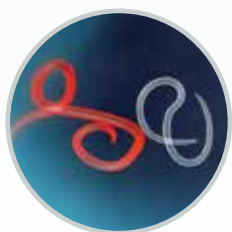
EFFECTIVELY KILLS:
ROUND WORMS*

EFFECTIVELY CONTROLS:
CATTLE TICKS*
FOR 30 DAYS

EFFECTIVELY CONTROLS:
SUCKING LICE*
FOR UP TO 56 DAYS

Premium Performance for Cattle

AUSTRALIA'S FIRST DUAL ACTIVE
INJECTABLE DRENCH FOR CATTLE

zoetis

NOTES

Georgia with Poppy, checking on the bulls.

Bulla loves when Raif and Hugo James visit the farm.

The Murphy children, Jax, Teddy, Lola and Bertie think Bulla needs a bigger vehicle!

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
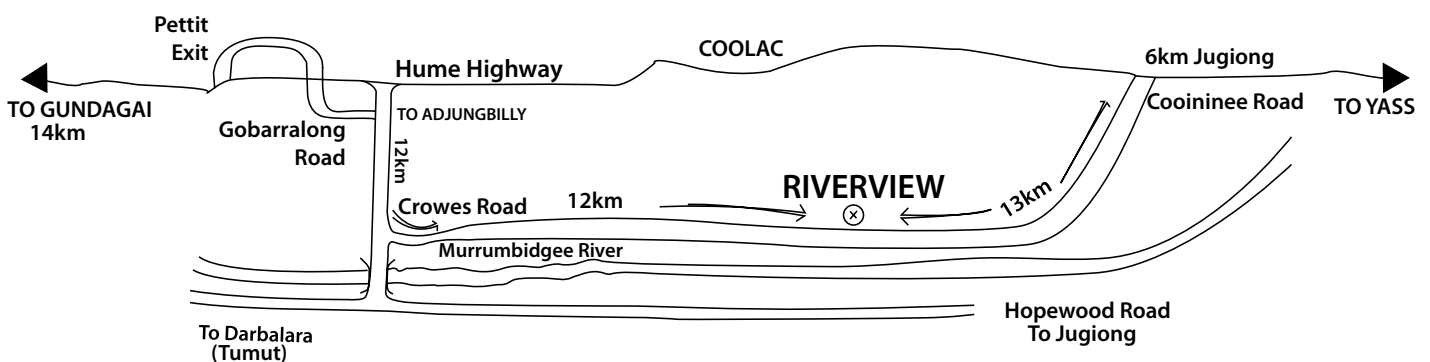
FROM GUNDAGAI

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.

BONGONGO

Be QUICK Q227

Owned by Bongongo Angus, NSW

• **A pedigree stacked with stayability**

• **Top 1% of the breed for % IMF EBV**

DOB: 08/03/2019 | **Aust Reg:** NGXQ227
Gen Status AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF
ACTUALS: BW 34kg | **WW** 288kg | **YW** 498kg | **SC** 41cm | **Frame** 5.5

• Be Quick 227 is a descendant of Kyloh Diana G3, purchased by Bongongo in 1994. Kyloh Diana G3 has 48 direct progeny in the Bongongo herd.

• Stayabilty is the key word in the industry at present, study the progeny of Q227's Grand Dam and Great Grandams who all recorded 7 progeny each for 7 years in a row !! A great display of the fertility and stayabilty this elite sires pedigree offers to the industry.

• With 74 progeny already registered with Angus Australia Be Quick Q227 is quickly proving himself to be an elite sire who offers the industry genetics stacked with carcase merit, structural soundness and fertility.

• As an individual Q227 scored 5's on his Beef Class feet assessment, he is clean sheathed and very docile.

G A R Momentum	Milwillah Gatsby G279
Lawsons Momentous M518	**Bongongo N221**
Lawsons Africa H229	Bongongo F617

• **Semen Available $60/straw**
$35 /straw commercial

February 2023 TACE EBV's

	Calving Ease				Growth					Fertility		Temp	Feed	Carcase						Structure		Selection Index	
	CE Dir	CE Dtrs	GL	Bwt	200	400	600	MCW	Milk	DTC	SS	DOC	NFI-F	Cwt	EMA	Rib	PB	RBY	IMF	Angle	Claw	$A	$A-L
EBV	1.3	-1.1	-4.9	3.9	58	103	129	80	25	-5.6	4	23	0.72	72	14.2	1.6	3.5	-0.2	6.3	0.9	0.58	$292	$419
ACC	71%	58%	93%	90%	84%	83%	81%	78%	68%	47%	73%	57%	60%	72%	70%	72%	72%	66%	72%	70%	70%		
%	63	85	47	46	16	16	25	83	5	24	4	34	96	31	2	15	4	86	1	31	6	1	1

Bongongo Angus
Riverview
Coolac NSW 2727

PLEASE BRING THIS CATALOGUE TO THE SALE

Miss Jessica Graham
51 Kooronga Avenue
Orange NSW 2800