



BONGONGO

Autumn Helmsman Sale 64 Performance Angus Bulls

MONDAY 16TH MAY 2022 AT 11AM
ON PROPERTY AT "RIVERVIEW" COOLAC

OPEN DAY MONDAY 9TH MAY



BULL SALE HIGHLIGHTS

ALL BULLS HAVE BEEN GENOMIC TESTED (Zoetis HD50k)

LEADING SIRES WITH EXCELLENT BREEDPLAN PERFORMANCE:

(mostly Australian blood genetics)

- 7 sons by Rennylea L518 (Industry leading sire)
- 6 sons by Lawsons Momentous M518 (Ticks many boxes)
- 5 sons by Millah Murrah Paratrooper P15 (Will create interest)
- 5 sons by Landfall New Ground N90 (Exciting new sire)
- 5 sons by KO Proceed N21 (Outcross genotype)
- 4 sons by Baldrige Beast Mode M074 (Phenotype)
- 3 sons by Hazeldean Katzen K416 (Calving ease)
- 3 sons by Lawsons Blue Bugger N149 (Impressive)

EBV FIGURES FOR 2022 AUTUMN SALE GROUP (Compared with Breed Average)

FERTILITY TRAITS

60% below breed average GL
62% below breed average BWgt
61% below breed average DTC
53% above breed average CED

CARCASE TRAITS

62% above breed average EMA
60% above breed average RIB & RUMP FAT
87% above breed average IMF
45% in the top 20% for MARBLING

GROWTH TRAITS

62% above breed average 200D & 400D
55% above breed average 600D
With 58% below breed average for MCWgt

INDEXES

80% above for \$A, \$GN, \$GS
70% and above for \$A-L and \$DOM



VBBSE PRE SALE



BREEDPLAN EBV'S



GENOMICS TESTED HD50k

AUTUMN BULL SALE

VENDOR:

Bill & Shauna Graham
Riverview (02) 6945 3130
Bill Graham 0428 245 208
billshauna@bongongoangus.com.au
Georgia Graham 0413 251 353
georgia@bongongonagus.com.au



AUCTIONS PLUS/AGENTS:

Steve Ridley 0407 483 108
Jake Smith 0400 281 347
Elders Gundagai (02) 6944 1155
Elders Goulburn (02) 4824 4400
Aaron Seaman 0488 915 315
(Elders Young)
Rob Stubbs 0417 478 886
(Elders Tumut)



INSPECTION DAY

Monday 9th 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

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 temperament and are quiet to handle under normal circumstances. Sale day places bulls under stresses that are foreign to their normal routine. Bulls may also fight in the pens and at these times they are oblivious to people who may be in their way. If you would like assistance with inspections, please ask any Bongongo staff member or agent assisting with the sale.

THIS SALE IS INTERFACED WITH AuctionsPlus®

The bulls in this catalogue were filmed for the sale on 20th April 2022. 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!

www.bongongoangus.com.au

www.auctionsplus.com.au

WELCOME TO BONGONGO ANGUS



Welcome to our 2022 Autumn Bull Sale which marks the 96th year of the Graham family successfully breeding Angus cattle. Most of us are enjoying a great season with a dramatic lift in livestock prices and demand for surplus breeders.

We have 64 bulls in this catalogue. These young sons are from notable genetics and include impressive bulls by **Paratrooper P15**, **Rennylea L519**, **Momentous M518** and **New Ground N90**.

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 1100 registered breeders backed up by a 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 science business degree, bringing new skills to our stud enterprise.

The ability for breeders to select for key traits through **ultrasonic scanning** has been one of the single biggest development over the last thirty years giving Angus breeders an enormous benefit for selection of carcase 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. Bongongo has used the services of **Jim Green** to do our ultrasonic scanning since it was first available. We thank him for his timeless and professional approach. We will miss his company & friendship but wish him well in semi-retirement!!!

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 back on the agenda as the red meat sector moves through genetics and nutrition to supply improved eating quality and increased value down the chain. The consumer is becoming more educated, demanding and better able to afford meaning our breed is in a tremendous position to take advantage of their requirements. **Bongongo Angus is one of the highest marbling herds in this country.**

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

Everyone is welcome to our open day on Monday 9th 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 20th 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 Graham



THE BULLS

BULL FERTILITY

At Bongongo we understand the key profit drivers of our commercial clients with **fertility** the most important. This group of bulls were all used in Spring 2021 due to unprecedented demand by many clients. They, one could say "have runs on the board" and are a more mature individual for that experience. In March 2022 all bulls were rechecked and passed a Veterinary Breeding Soundness Examination (VBBSE) which involves:

- Structural soundness
- 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 have been in March 2022 given:

- Dectomax V drench for roundworms
- Fasinex drench for liverfluke
- Ultravac 7 in 1 Vaccine booster
- Vibrovax booster having already been done twice in Winter and Spring 2021.

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**) 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.

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 carcass market specifications.

The main message in a nutshell; more emphasis has been placed on mature cow weight EBVs within the indexes to better reflect 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 bulls. Temperament is highly heritable, it affects carcass 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%

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 EBVs 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 EBVs 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.

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.



SALE DAY

INSPECTION DAY

Monday 9th 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

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

A portaloos will be at the sale.

Donations to Cancer council welcomed.

SUPPLEMENTARY SHEET

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

BUYERS ORDERS AND PHONE LINK UP

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

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.

OCCUPATIONAL HEALTH AND SAFETY

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

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.



HOW TO REGISTER AND BID



AuctionsPlus

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

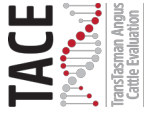
FOR MORE INFORMATION PLEASE CONTACT US ON:

Phone (02) 9262 4222

Email info@auctionsplus.com.au



PERCENTILE BANDS FOR ANGUS CALVES



TransTasman Angus Cattle Evaluation - April 2022 Reference Tables

BREED AVERAGE EBVs																							
Brd Avg	Calving Ease			Birth			Growth			Fertility			Carcass			Other			Structure			Selection Indexes	
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RFI	IMF	NFF	DOC	Angle	Claw	\$A	\$A-L
+2.2	+2.6	-4.7	-4.1	+50	+89	+116	+101	+18	+2.1	-4.7	+66	+6.2	+0.0	-0.4	+0.5	+2.1	+0.19	+7	+0.97	+0.85	+194	+336	

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

PERCENTILE BANDS TABLE																							
% Band	Calving Ease			Birth			Growth			Fertility			Carcass			Other			Structure			Selection Indexes	
	Less	More	Diff	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Lighter	Heavier	Less	More	Sound	Greater
1%	+11.1	+10.0	-10.6	-0.1	+68	+120	+160	+157	+29	+4.6	-9.9	+93	+12.8	+3.5	+2.9	+4.6	-0.55	+36	+0.60	+0.44	+278	+452	
5%	+9.2	+8.3	-8.8	+1.2	+62	+110	+146	+138	+25	+3.7	-8.3	+85	+10.7	+2.3	+2.1	+3.8	-0.33	+27	+0.70	+0.56	+255	+421	
10%	+8.0	+7.3	-7.8	+1.9	+59	+105	+139	+129	+23	+3.3	-7.5	+80	+9.5	+1.8	+1.7	+3.4	-0.21	+22	+0.76	+0.62	+242	+404	
15%	+7.2	+6.6	-7.2	+2.4	+57	+102	+135	+123	+22	+3.0	-6.9	+78	+8.8	+1.4	+1.5	+3.2	-0.13	+19	+0.80	+0.66	+234	+392	
20%	+6.4	+6.0	-6.7	+2.7	+56	+100	+131	+119	+21	+2.8	-6.5	+75	+8.2	+1.1	+1.3	+3.0	-0.07	+17	+0.84	+0.70	+227	+382	
25%	+5.8	+5.4	-6.3	+3.0	+54	+98	+128	+115	+20	+2.7	-6.1	+74	+7.7	+0.9	+1.1	+2.8	-0.02	+15	+0.86	+0.72	+221	+374	
30%	+5.2	+4.9	-5.9	+3.2	+53	+96	+125	+112	+20	+2.5	-5.8	+72	+7.3	+0.7	+1.0	+2.6	+0.02	+13	+0.88	+0.76	+216	+360	
35%	+4.6	+4.5	-5.6	+3.5	+52	+94	+123	+109	+19	+2.4	-5.5	+71	+7.0	+0.5	+0.9	+2.5	+0.07	+12	+0.90	+0.78	+211	+360	
40%	+4.0	+4.0	-5.3	+3.7	+51	+92	+121	+106	+19	+2.3	-5.2	+69	+6.6	+0.3	+0.7	+2.3	+0.11	+10	+0.92	+0.80	+206	+353	
45%	+3.4	+3.5	-5.0	+3.9	+50	+91	+118	+103	+18	+2.1	-5.0	+68	+6.3	-0.1	+0.6	+2.2	+0.15	+9	+0.94	+0.82	+201	+347	
50%	+2.9	+3.1	-4.7	+4.1	+50	+89	+116	+100	+17	+2.0	-4.7	+66	+6.0	+0.0	+0.5	+2.1	+0.18	+7	+0.96	+0.84	+197	+341	
55%	+2.2	+2.6	-4.4	+4.3	+49	+88	+114	+98	+17	+1.9	-4.4	+65	+5.8	-0.2	+0.4	+1.9	+0.22	+6	+0.98	+0.86	+192	+334	
60%	+1.6	+2.0	-4.1	+4.5	+48	+86	+112	+95	+16	+1.8	-4.2	+64	+5.5	-0.3	+0.3	+1.8	+0.26	+4	+1.00	+0.90	+187	+327	
65%	+0.9	+1.5	-3.8	+4.7	+47	+85	+110	+92	+16	+1.7	-3.9	+62	+5.2	-0.5	+0.1	+1.7	+0.31	+3	+1.02	+0.92	+182	+320	
70%	+0.2	+0.9	-3.5	+5.0	+46	+83	+108	+90	+15	+1.6	-3.6	+61	+4.9	-0.7	+0.0	+1.6	+0.35	+1	+1.06	+0.94	+177	+312	
75%	-0.6	+0.2	-3.1	+5.2	+45	+81	+105	+86	+15	+1.4	-3.2	+59	+4.5	-0.9	-0.1	+1.4	+0.40	-1	+1.08	+0.98	+171	+304	
80%	-1.6	-0.6	-2.8	+5.5	+43	+79	+102	+83	+14	+1.3	-2.9	+58	+4.2	-1.1	-0.3	+1.3	+0.45	-2	+1.10	+1.00	+164	+294	
85%	-2.8	-1.5	-2.3	+5.8	+42	+77	+99	+79	+13	+1.1	-2.5	+55	+3.7	-1.4	-0.5	+1.1	+0.52	-5	+1.14	+1.04	+155	+281	
90%	-4.4	-2.7	-1.7	+6.3	+40	+74	+94	+73	+12	+0.9	-1.9	+53	+3.1	-1.7	-0.8	+0.9	+0.60	-8	+1.18	+1.10	+144	+265	
95%	-6.8	-4.6	-0.8	+7.0	+37	+69	+88	+64	+10	+0.6	-1.0	+48	+2.2	-2.2	-1.2	+0.5	+0.73	-12	+1.26	+1.18	+123	+237	
99%	-12.1	-8.6	+1.2	+8.3	+31	+59	+73	+46	+7	-0.2	+1.0	+39	+2.2	-3.3	-2.0	+0.0	+0.97	-20	+1.40	+1.32	+81	+172	

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



TransTasman Angus Cattle Evaluation - April 2022 Reference Tables

BREED AVERAGE EBVs										
	\$A	\$D	\$GN	\$GS	\$A-L	\$D-L	\$GN-L	\$GS-L	\$PRO	\$T
Brd Avg	+194	+160	+255	+178	+336	+290	+401	+378	+141	+179

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

PERCENTILE BANDS TABLE										
% Band	\$A	\$D	\$GN	\$GS	\$A-L	\$D-L	\$GN-L	\$GS-L	\$PRO	\$T
1%	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability
5%	+278	+231	+374	+266	+452	+391	+549	+512	+218	+242
10%	+255	+211	+341	+241	+421	+363	+509	+476	+196	+225
15%	+242	+200	+323	+228	+404	+348	+487	+455	+184	+216
20%	+234	+192	+311	+219	+392	+338	+472	+442	+177	+210
25%	+227	+187	+301	+212	+382	+330	+460	+430	+171	+204
30%	+221	+182	+293	+206	+374	+322	+449	+421	+165	+200
35%	+216	+177	+285	+200	+367	+316	+439	+412	+161	+195
40%	+211	+173	+278	+195	+360	+310	+431	+404	+156	+192
45%	+206	+169	+271	+190	+353	+304	+422	+396	+152	+188
50%	+201	+165	+264	+185	+347	+299	+414	+389	+148	+184
55%	+197	+162	+257	+180	+341	+293	+406	+382	+143	+181
60%	+192	+158	+251	+175	+334	+288	+397	+374	+139	+177
65%	+187	+154	+244	+170	+327	+282	+389	+366	+135	+174
70%	+182	+150	+237	+165	+320	+276	+379	+358	+130	+170
75%	+177	+146	+229	+159	+312	+270	+370	+349	+125	+166
80%	+171	+141	+221	+153	+304	+262	+358	+339	+120	+161
85%	+164	+135	+212	+146	+294	+254	+346	+328	+113	+156
90%	+155	+129	+201	+138	+281	+244	+330	+314	+105	+150
95%	+144	+119	+185	+126	+265	+230	+310	+296	+94	+141
99%	+123	+103	+160	+107	+237	+207	+276	+266	+76	+128
	+81	+71	+106	+68	+172	+155	+200	+194	+39	+96
	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 2020 drop Australian Angus and Angus-influenced seedstock animals analysed in the April 2022 TransTasman Angus Cattle Evaluation .



UNDERSTANDING TACE AND EBVS

UNDERSTANDING THE TRANSTASMAN ANGUS CATTLE EVALUATION (TACE)

What is the TransTasman Angus Cattle Evaluation?

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

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

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

What is an EBV?

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

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

Using EBVs to Compare the Genetics of Two Animals

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

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

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

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

EBVs can also be used to benchmark an animal's genetics relative to the genetics of other Angus or Angus infused animals in Australia and New Zealand.

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

- the breed average EBV
- the percentile bands table

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

Considering Accuracy

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

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

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

Description of TACE EBVs

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



UNDERSTANDING ESTIMATED BREEDING VALUES

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.
	CEPtrs	%	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	Foot Angle	score	Genetic differences in foot angle (strength of pastern, depth of heel).	Lower EBVs indicate more desirable foot angle.
	Claw Set	score	Genetic differences in claw set structure (shape and evenness of claws).	Lower EBVs indicate more desirable claw structure.
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 the feed maintenance requirements of the female breeding herd increase as a result of selection decisions.	Higher selection indexes indicate greater profitability.

UNDERSTANDING ESTIMATED BREEDING VALUES

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 carcass 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 carcass 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 carcass 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 carcass 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 carcass 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 carcass 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 carcass 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, carcass 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.



HOW THE HELMSMAN SYSTEM WORKS

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



THE AUTUMN SALE BULLS

Lot 1 BONGONGO R987^{SV}

NGXR987

Calved: 02/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

HPCA INTENSITY#
Sire: NORL519 RENNYLEA L519^{PV}
RENNYLEA H414^{SV}

BONGONGO K255^{SV}
Dam: NGXM298 BONGONGO M298#
BONGONGO F069#

TACE		April 2022 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	+2.1	-3.4	+7.4	+62	+111	+148	+150	+12	+0.5	-3.6	+73	+2.2	+0.3	+0.8	-1.5	+2.8	+0.30	-
Acc	60%	55%	83%	73%	71%	71%	72%	71%	66%	66%	42%	66%	64%	69%	66%	65%	64%	54%	-

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

INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$183	\$363	\$144	\$255	\$163
64	33	72	52	67

Purchaser: \$:

Lot 2 BONGONGO R974^{SV}

NGXR974

Calved: 31/08/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

HPCA INTENSITY#
Sire: NORL519 RENNYLEA L519^{PV}
RENNYLEA H414^{SV}

EF COMPLEMENT 8088^{PV}
Dam: NGXM845 BONGONGO M845#
BONGONGO J338#

TACE		April 2022 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	+1.9	-6.6	+4.5	+53	+94	+119	+97	+15	+1.8	-8.3	+67	+5.5	+0.8	+1.3	-1.1	+4.3	+1.01	-
Acc	61%	56%	84%	73%	71%	71%	72%	71%	66%	67%	44%	67%	65%	69%	66%	66%	65%	56%	-

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

INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$243	\$394	\$194	\$336	\$231
10	14	14	7	9

Purchaser: \$:

Lot 3 BONGONGO R706^{SV}

NGXR706

Calved: 03/09/2020

Genetic Status: AMF,CAF,DDC,NHF

Reg'n Level: APR

HPCA INTENSITY#
Sire: NORL519 RENNYLEA L519^{PV}
RENNYLEA H414^{SV}

BONGONGO K724^{SV}
Dam: NGXM779 BONGONGO M779#
BONGONGO E154#

TACE		April 2022 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	+1.3	+1.8	-6.3	+6.1	+59	+108	+149	+134	+22	+1.6	-4.9	+79	+4.1	+0.6	-1.0	-0.3	+3.4	+0.59	-
Acc	60%	55%	83%	73%	71%	71%	72%	71%	66%	66%	41%	66%	64%	69%	66%	66%	64%	55%	-

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

INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$218	\$394	\$167	\$300	\$202
28	14	44	21	29

Purchaser: \$:

Lot 4 BONGONGO R990^{SV}

NGXR990

Calved: 01/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

HPCA INTENSITY#
Sire: NORL519 RENNYLEA L519^{PV}
RENNYLEA H414^{SV}

ARDROSSAN HONOUR H255^{PV}
Dam: NGXM859 BONGONGO M859#
BONGONGO G395#

TACE		April 2022 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	+5.9	+0.8	-4.7	+2.6	+47	+95	+119	+99	+18	+1.9	-6.2	+76	+9.0	+1.3	+0.7	-0.5	+4.3	+1.12	-
Acc	62%	57%	84%	74%	73%	72%	73%	73%	68%	68%	45%	68%	66%	71%	68%	68%	67%	58%	-

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

INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$232	\$391	\$188	\$318	\$222
17	16	19	13	14

Purchaser: \$:



THE AUTUMN SALE BULLS

Lot 5 BONGONGO R573^{SV}

NGXR573

Calved: 22/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Regn Level: HBR

Sire: V A R DISCOVERY 2240^{PV}
TFAN90 LANDFALL NEW GROUND N90^{PV}
LANDFALL ELSA L88^{PV}

Dam: MILLAH MURRAH LOCH UP L133^{PV}
NGXN807 BONGONGO N807[#]
BONGONGO H6[#]

TACE April 2022 TransTasman Angus Cattle Evaluation																			
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	Dt C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.3	-2.8	-7.5	+4.1	+62	+110	+145	+129	+15	+4.6	-3.7	+83	+71	+1.5	-0.3	+0.1	+2.0	+0.51	-
Acc	60%	53%	74%	74%	73%	73%	74%	70%	65%	69%	43%	68%	67%	71%	68%	68%	67%	57%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$212	\$382	\$173	\$281	\$198
34	21	35	33	33

Purchaser: \$:

Lot 6 BONGONGO R536^{SV}

NGXR536

Calved: 14/08/2020

Genetic Status: AMF,CAF,DDF,NHF

Regn Level: HBR

Sire: V A R DISCOVERY 2240^{PV}
TFAN90 LANDFALL NEW GROUND N90^{PV}
LANDFALL ELSA L88^{PV}

Dam: ARDROSSAN HONOUR H255^{PV}
NGXN1401 BONGONGO N1401[#]
BONGONGO G80[#]

TACE April 2022 TransTasman Angus Cattle Evaluation																			
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	Dt C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+7.2	+1.7	-7.3	+2.9	+51	+98	+133	+132	+17	+3.7	-4.3	+77	+5.7	+1.7	+1.3	+0.5	+1.8	+0.41	-
Acc	59%	52%	84%	73%	71%	71%	72%	68%	62%	67%	42%	65%	64%	69%	65%	65%	64%	55%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$188	\$371	\$154	\$240	\$174
60	28	60	64	56

Purchaser: \$:

Lot 7 BONGONGO R584^{SV}

NGXR584

Calved: 06/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Regn Level: APR

Sire: V A R DISCOVERY 2240^{PV}
TFAN90 LANDFALL NEW GROUND N90^{PV}
LANDFALL ELSA L88^{PV}

Dam: BONGONGO K983^{SV}
NGXN211 BONGONGO N211[#]
BONGONGO H108[#]

TACE April 2022 TransTasman Angus Cattle Evaluation																			
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	Dt C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+4.1	+3.4	-8.2	+4.0	+55	+106	+139	+137	+19	+4.9	-5.3	+78	+9.1	+2.0	+1.9	-0.1	+3.0	+0.67	-
Acc	57%	50%	68%	72%	70%	70%	71%	67%	61%	65%	39%	64%	63%	67%	64%	64%	63%	52%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$209	\$402	\$171	\$276	\$198
37	11	37	36	32

Purchaser: \$:

Lot 8 BONGONGO R596^{SV}

NGXR596

Calved: 03/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Regn Level: APR

Sire: RENNYLEA EDMUNDE1^{PV}
TFAK132 LANDFALL KEYSTONE K132^{PV}
LANDFALL ARCHER H807^{SV}

Dam: BONGONGO G53^{SV}
NGXK723 BONGONGO K723[#]
BONGONGO F405^{PV}

TACE April 2022 TransTasman Angus Cattle Evaluation																			
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	Dt C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.5	+6.5	-4.1	+2.8	+48	+97	+122	+80	+15	+1.3	-5.6	+86	+8.4	+1.1	-1.0	+0.4	+2.3	+0.38	-
Acc	62%	56%	84%	73%	72%	71%	72%	71%	67%	67%	43%	67%	65%	70%	66%	67%	65%	56%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$231	\$369	\$199	\$294	\$218
17	29	11	24	16

Purchaser: \$:



THE AUTUMN SALE BULLS

Lot 9

BONGONGO R943^{SV}

NGXR943

Calved: 16/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

G A R MOMENTUM^{PV}

LAWSONS HARVARD H205^{PV}

Sire: VLYM518 LAWSONS MOMENTOUS M518^{PV}
LAWSONS AFRICA H229^{SV}

Dam: NGXN434 BONGONGO N434[#]
BONGONGO L1066[#]

TACE		April 2022 TransTasman 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	+2.6	+1.0	-3.9	+4.0	+56	+90	+121	+83	+24	+1.8	-5.0	+66	+9.8	-0.1	-1.0	+0.7	+3.3	+0.25	-
Acc	61%	54%	84%	73%	71%	70%	72%	70%	64%	66%	43%	66%	64%	69%	66%	65%	64%	57%	-

Traits Observed:

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$260	\$390	\$199	\$356	\$246
4	16	11	3	4

Purchaser: \$:

Lot 10

BONGONGO R947^{SV}

NGXR947

Calved: 03/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

G A R MOMENTUM^{PV}

MILWILLAH GATSBY G279^{PV}

Sire: VLYM518 LAWSONS MOMENTOUS M518^{PV}
LAWSONS AFRICA H229^{SV}

Dam: NGXN960 BONGONGO N960[#]
BONGONGO E360[#]

TACE		April 2022 TransTasman 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	-0.8	-6.8	-5.4	+3.7	+46	+81	+97	+53	+28	+2.1	-5.1	+57	+13.1	+0.7	-1.1	+1.2	+3.4	+0.61	-
Acc	62%	56%	84%	73%	72%	71%	72%	70%	66%	68%	45%	68%	66%	70%	67%	67%	66%	59%	-

Traits Observed:

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$236	\$325	\$191	\$323	\$222
14	62	17	11	14

Purchaser: \$:

Lot 11

BONGONGO R542^{SV}

NGXR542

Calved: 04/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

G A R MOMENTUM^{PV}

GRANITE RIDGE KAISER K26^{SV}

Sire: VLYM518 LAWSONS MOMENTOUS M518^{PV}
LAWSONS AFRICA H229^{SV}

Dam: NGXN973 BONGONGO N973[#]
BONGONGO E220[#]

TACE		April 2022 TransTasman 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	-8.0	-4.7	-3.2	+6.0	+54	+96	+120	+98	+23	+1.1	-2.5	+64	+6.3	-1.9	-2.7	+0.6	+3.9	+0.20	-
Acc	61%	52%	84%	71%	70%	70%	71%	68%	63%	66%	40%	66%	64%	69%	65%	64%	64%	56%	-

Traits Observed:

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$197	\$306	\$153	\$291	\$180
50	74	61	26	51

Purchaser: \$:

Lot 12

BONGONGO R1125^{SV}

NGXR1125

Calved: 16/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

EF COMMANDO 1366^{PV}

MILLAH MURRAH KINGDOM K35^{PV}

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

Dam: NGXM702 BONGONGO M702[#]
BONGONGO G254[#]

TACE		April 2022 TransTasman 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	+7.8	+5.7	-7.3	+2.4	+51	+98	+123	+92	+21	+2.0	-3.4	+69	+4.4	-2.3	-1.4	+0.2	+2.7	-0.27	-
Acc	58%	49%	84%	73%	71%	71%	71%	68%	61%	67%	40%	65%	64%	68%	65%	65%	63%	54%	-

Traits Observed:

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$226	\$379	\$188	\$304	\$211
21	22	19	19	21

Purchaser: \$:



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Lot 13 BONGONGO R1127^{SV}

NGXR1127

Calved: 01/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

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

Dam: KAROO D145 GENERATOR G220^{PV}
 NGXM787 BONGONGO M787[#]
 BONGONGO E27[#]

TACE		April 2022 TransTasman Angus Cattle Evaluation																	
	CEDir	CEdTr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+3.0	+2.4	-8.1	+3.5	+47	+84	+99	+85	+14	+2.8	-6.5	+62	+7.4	+1.9	+2.7	-1.0	+3.4	+0.56	-
Acc	58%	48%	84%	73%	71%	70%	70%	67%	60%	66%	37%	64%	63%	67%	64%	63%	62%	51%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$212	\$350	\$178	\$285	\$197
35	43	30	30	33

Purchaser: \$:

Lot 14 BONGONGO R970^{SV}

NGXR970

Calved: 01/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

Sire: HPCA INTENSITY[#]
 NORL519 RENNYLEA L519^{PV}
 RENNYLEA H414^{SV}

Dam: BONGONGO K145^{PV}
 NGXM581 BONGONGO M581[#]
 BONGONGO J198[#]

TACE		April 2022 TransTasman Angus Cattle Evaluation																	
	CEDir	CEdTr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-5.5	-2.9	-5.9	+5.0	+55	+97	+123	+102	+19	+1.3	-6.3	+76	+6.8	-0.4	-1.2	+0.8	+2.5	+0.63	-
Acc	60%	55%	83%	73%	71%	71%	71%	70%	65%	66%	42%	66%	64%	69%	66%	65%	64%	54%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$217	\$346	\$179	\$291	\$199
29	46	28	26	31

Purchaser: \$:

Lot 15 BONGONGO R966^{SV}

NGXR966

Calved: 01/09/2020

Genetic Status: AMFU,CAFU,DDFU,NHFU

Reg'n Level: APR

Sire: HPCA INTENSITY[#]
 NORL519 RENNYLEA L519^{PV}
 RENNYLEA H414^{SV}

Dam: BONGONGO K6^{SV}
 NGXM682 BONGONGO M682[#]
 BONGONGO H624[#]

TACE		April 2022 TransTasman Angus Cattle Evaluation																	
	CEDir	CEdTr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+7.4	+3.7	-6.7	+2.5	+46	+91	+122	+112	+22	+1.8	-4.3	+73	+8.7	+2.0	+0.5	-0.2	+3.3	+0.85	-
Acc	60%	55%	83%	73%	71%	71%	71%	70%	65%	66%	42%	66%	64%	69%	65%	65%	64%	55%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$198	\$365	\$155	\$268	\$185
49	32	59	43	45

Purchaser: \$:

Lot 16 BONGONGO R968^{SV}

NGXR968

Calved: 02/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

Sire: HPCA INTENSITY[#]
 NORL519 RENNYLEA L519^{PV}
 RENNYLEA H414^{SV}

Dam: ARDROSSAN HONOUR H255^{PV}
 NGXM868 BONGONGO M868[#]
 BONGONGO G723[#]

TACE		April 2022 TransTasman Angus Cattle Evaluation																	
	CEDir	CEdTr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+0.4	+3.9	-2.3	+5.0	+57	+101	+141	+135	+16	+1.9	-3.6	+79	+5.1	+0.4	+0.6	-0.7	+2.8	+0.43	-
Acc	61%	56%	84%	73%	71%	71%	71%	71%	66%	66%	44%	66%	64%	68%	66%	66%	64%	55%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$195	\$367	\$147	\$266	\$180
52	30	69	44	51

Purchaser: \$:



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Lot 17

BONGONGO R1090 SV

NGXR1090

Calved: 28/08/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

V A R DISCOVERY 2240^{PV}

EF COMPLEMENT 8088^{PV}

Sire: TFAN90 LANDFALL NEW GROUND N90^{PV}
LANDFALL ELSA L88^{PV}

Dam: NGXN550 BONGONGO N550[#]
BONGONGO J476[#]

TACE		April 2022 TransTasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	Dt C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-0.2	-0.3	-7.9	+4.2	+46	+89	+114	+100	+14	+2.8	-4.8	+60	+9.0	+2.9	+3.2	-0.9	+3.5	+0.90	-
Acc	60%	53%	84%	73%	72%	71%	73%	69%	63%	68%	43%	66%	64%	69%	66%	65%	64%	55%	-

Traits Observed:

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

Purchaser: \$:

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$198	\$341	\$158	\$267	\$188
49	50	55	43	42

Lot 18

BONGONGO R760 SV

NGXR760

Calved: 31/08/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

V A R DISCOVERY 2240^{PV}

LAWSON'S PROSPERITY H382^{SV}

Sire: TFAN90 LANDFALL NEW GROUND N90^{PV}
LANDFALL ELSA L88^{PV}

Dam: NGXN454 BONGONGO N454[#]
BONGONGO L726[#]

TACE		April 2022 TransTasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	Dt C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+5.6	+2.4	-6.4	+2.2	+47	+85	+110	+86	+16	+5.0	-4.5	+57	+10.6	+2.1	+0.4	+1.7	+2.2	+0.76	-
Acc	59%	51%	85%	73%	72%	72%	73%	70%	63%	68%	40%	66%	65%	69%	66%	66%	65%	54%	-

Traits Observed:

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

Purchaser: \$:

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$224	\$364	\$186	\$285	\$214
23	32	21	30	19

Lot 19

BONGONGO R553 SV

NGXR553

Calved: 03/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

V A R DISCOVERY 2240^{PV}

BONGONGO L365^{SV}

Sire: TFAN90 LANDFALL NEW GROUND N90^{PV}
LANDFALL ELSA L88^{PV}

Dam: NGXN315 BONGONGO N315[#]
BONGONGO L1158[#]

TACE		April 2022 TransTasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	Dt C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-0.4	+3.1	-4.4	+4.4	+56	+105	+132	+121	+19	+5.3	-7.1	+70	+10.2	+1.9	+0.9	+1.1	+2.5	+0.71	-
Acc	58%	50%	84%	73%	71%	71%	71%	68%	61%	66%	38%	65%	63%	68%	64%	64%	63%	52%	-

Traits Observed:

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

Purchaser: \$:

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$229	\$402	\$197	\$295	\$217
19	11	12	24	17

Lot 20

BONGONGO R589 SV

NGXR589

Calved: 01/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

G A R EARLY BIRD[#]

BONGONGO H145^{SV}

Sire: USA18217198 G A R ASHLAND^{PV}
CHAIR ROCK AMBUSH 1018[#]

Dam: NGXK409 BONGONGO K409[#]
BONGONGO F073[#]

TACE		April 2022 TransTasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	Dt C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+3.1	+7.0	-4.7	+3.2	+55	+89	+124	+105	+17	+2.0	-1.5	+67	+7.6	+0.2	+0.3	+0.6	+2.1	-0.12	-
Acc	59%	48%	84%	73%	71%	70%	71%	69%	63%	66%	36%	65%	63%	68%	64%	64%	63%	52%	-

Traits Observed:

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

Purchaser: \$:

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$216	\$362	\$164	\$290	\$201
30	34	47	27	29



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Lot 21 BONGONGO R817^{SV}

NGXR817

Calved: 01/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

Sire: USA18217198 G A R EARLY BIRD[#]
CHAIR ROCK AMBUSH 1018[#]

Dam: NGXK450 BONGONGO K450[#]
BONGONGO G122[#]

TACE		April 2022 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	+1.2	-5.5	+5.3	+59	+104	+136	+109	+16	+11	-2.0	+72	+10.0	-3.2	-2.9	+2.7	+2.0	-0.42	-
Acc	60%	50%	83%	73%	71%	71%	72%	69%	64%	66%	37%	66%	64%	68%	64%	65%	64%	53%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$241	\$390	\$201	\$316	\$224
11	17	10	14	12

Purchaser: \$:

Lot 22 BONGONGO R567^{SV}

NGXR567

Calved: 05/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

Sire: NGXP1737 WATTLETOP FRANKLIN G188^{SV}
BONGONGO K3[#]

Dam: NGXN114 BONGONGO N114[#]
BONGONGO K874[#]

TACE		April 2022 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	-2.3	+0.6	-0.7	+6.0	+52	+89	+113	+86	+18	+2.6	-6.3	+63	+3.9	-0.3	-1.5	+0.7	+1.6	+0.23	-
Acc	51%	46%	64%	69%	67%	66%	67%	65%	59%	61%	35%	62%	59%	65%	61%	61%	59%	50%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$196	\$316	\$167	\$251	\$176
51	68	43	55	55

Purchaser: \$:

Lot 23 BONGONGO R1129^{SV}

NGXR1129

Calved: 03/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

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

Dam: NGXM402 BONGONGO M402[#]
BONGONGO K930[#]

TACE		April 2022 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	+11.0	+8.1	-8.8	-0.6	+42	+85	+100	+54	+24	+1.8	-4.0	+61	+8.8	+0.8	+1.1	-0.5	+2.8	+0.60	-
Acc	58%	48%	85%	73%	72%	71%	72%	69%	61%	67%	38%	65%	64%	68%	65%	64%	63%	53%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$239	\$363	\$199	\$319	\$227
12	33	11	12	11

Purchaser: \$:

Lot 24 BONGONGO R1138^{SV}

NGXR1138

Calved: 03/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

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

Dam: NGXM467 BONGONGO M467[#]
BONGONGO K136[#]

TACE		April 2022 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	+6.9	+9.0	-6.1	+1.0	+43	+79	+98	+62	+22	+2.5	-7.3	+65	+6.8	+1.1	+1.2	-0.5	+3.6	+0.66	-
Acc	57%	46%	69%	73%	70%	70%	70%	66%	59%	65%	36%	63%	62%	67%	63%	63%	62%	51%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$247	\$379	\$199	\$331	\$237
8	22	11	8	7

Purchaser: \$:



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Lot 25 BONGONGO R1115 SV

NGXR1115

Calved: 17/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

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

Dam: NGXM257 BONGONGO M257[#]
BONGONGO J806[#]

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+2.8	+6.9	-5.6	+3.6	+56	+106	+128	+109	+15	+2.6	-6.2	+76	+7.7	-1.2	-0.7	+0.4	+3.1	+0.29	-
Acc	57%	46%	72%	73%	71%	71%	71%	68%	60%	66%	37%	64%	63%	67%	64%	63%	62%	52%	-

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

Purchaser: \$:

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$241	\$412	\$209	\$319	\$227
11	8	6	12	11

Lot 26 BONGONGO R746 SV

NGXR746

Calved: 29/08/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

Sire: GARPROPHET^{SV}
USA17960722 BALDRIDGE BEAST MODE B074^{PV}
BALDRIDGE ISABEL Y69[#]

Dam: DEER VALLEY ALL IN^{SV}
NGXL920 BONGONGO L920[#]
BONGONGO G423[#]

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+4.0	+5.8	-3.5	+4.3	+69	+121	+152	+131	+16	+2.4	-3.1	+83	+5.1	-2.0	-2.7	+1.6	+1.7	-0.29	-
Acc	62%	55%	83%	73%	72%	71%	72%	71%	67%	68%	43%	67%	65%	69%	66%	66%	65%	56%	-

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

Purchaser: \$:

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$257	\$442	\$222	\$339	\$238
5	2	3	6	7

Lot 27 BONGONGO R731 SV

NGXR731

Calved: 05/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

Sire: GARPROPHET^{SV}
USA17960722 BALDRIDGE BEAST MODE B074^{PV}
BALDRIDGE ISABEL Y69[#]

Dam: KAROO D145 GENERATOR G220^{PV}
NGXL580 BONGONGO L580[#]
BONGONGO G436[#]

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+6.0	+4.7	-4.5	+2.1	+54	+92	+111	+92	+19	-0.6	-4.5	+63	+7.5	-0.8	-2.3	+1.0	+2.5	-0.17	-
Acc	61%	54%	83%	73%	71%	70%	72%	70%	65%	66%	41%	66%	64%	68%	65%	65%	64%	54%	-

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

Purchaser: \$:

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$242	\$386	\$203	\$329	\$222
10	18	9	9	14

Lot 28 BONGONGO R910 SV

NGXR910

Calved: 03/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

Sire: GARPROPHET^{SV}
USA17960722 BALDRIDGE BEAST MODE B074^{PV}
BALDRIDGE ISABEL Y69[#]

Dam: DUNOON HOLLISTER H264^{SV}
NGXN138 BONGONGO N138[#]
BONGONGO J98[#]

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+10.5	+6.8	-5.0	+0.4	+51	+82	+102	+95	+17	+2.1	-6.3	+57	+11.3	+0.9	-0.2	+0.7	+3.3	+0.49	-
Acc	60%	53%	83%	73%	71%	70%	72%	70%	65%	66%	41%	66%	64%	68%	65%	65%	64%	54%	-

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

Purchaser: \$:

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$247	\$404	\$198	\$339	\$234
8	11	12	6	8



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Lot 29 BONGONGO R870^{SV}

NGXR870

Calved: 31/08/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

G A R PROPHET^{SV}

CONNELLY MENTOR 7374^{SV}

Sire: USA17960722 BALDRIDGE BEAST MODE B074^{PV}

Dam: NGXH624 BONGONGO H624[#]

BALDRIDGE ISABEL Y69[#]

BONGONGO NGXA13[#]

TACE		April 2022 TransTasman 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	+8.5	+6.2	-3.3	+2.6	+51	+83	+102	+76	+18	+1.3	-5.0	+61	+2.6	-0.1	-0.7	+0.0	+1.9	-0.08	-
Acc	63%	56%	84%	75%	73%	72%	73%	72%	68%	69%	44%	68%	66%	70%	67%	67%	66%	57%	-

Traits Observed:

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

Purchaser: _____ \$: _____

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$219	\$352	\$183	\$290	\$198
27	42	23	27	33

Lot 30 BONGONGO R828^{SV}

NGXR828

Calved: 17/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

DUNOON HOLLISTER H264^{SV}

SILVEIRAS CONVERSION 8064[#]

Sire: NGXN499 BONGONGO N499^{PV}

Dam: NGXK664 BONGONGO K664[#]

ABERDEEN ESTATE Y5 SHELLY G106^{PV}

BONGONGO E5[#]

TACE		April 2022 TransTasman 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	-4.6	+0.1	-3.9	+3.9	+46	+81	+107	+90	+16	+3.2	-5.5	+68	+5.0	-0.5	-2.1	+1.1	+3.1	-0.11	-
Acc	54%	49%	68%	71%	68%	68%	68%	67%	61%	62%	39%	64%	61%	66%	63%	63%	61%	52%	-

Traits Observed:

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

Purchaser: _____ \$: _____

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$190	\$305	\$150	\$258	\$176
57	75	65	50	55

Lot 31 BONGONGO R599^{SV}

NGXR599

Calved: 05/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

H P C A PROCEED^{PV}

KAROO D145 GENERATOR G220^{PV}

Sire: NZCN21 KO PROCEED N21^{PV}

Dam: NGXK626 BONGONGO K626[#]

KO VICKY K36^{PV}

BONGONGO F621[#]

TACE		April 2022 TransTasman 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	+0.1	+0.3	-7.5	+4.4	+44	+88	+117	+117	+18	+1.5	-4.2	+68	+8.0	+0.8	+0.7	+0.1	+3.0	+0.41	-
Acc	55%	49%	67%	71%	68%	68%	68%	67%	61%	62%	38%	63%	61%	66%	62%	63%	61%	51%	-

Traits Observed:

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

Purchaser: _____ \$: _____

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$169	\$320	\$134	\$228	\$155
77	66	81	71	74

Lot 32 BONGONGO R657^{SV}

NGXR657

Calved: 07/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

RENNYLEA G255^{PV}

RENNYLEA 458N ELVIS E307^{SV}

Sire: NGXL18 BONGONGO L18^{SV}

Dam: NGXG669 BONGONGO G669[#]

BONGONGO J177[#]

BONGONGO D483[#]

TACE		April 2022 TransTasman 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	-1.3	-1.1	-3.4	+5.1	+45	+84	+114	+109	+18	+1.9	-4.1	+64	+0.6	-0.4	-1.1	-0.2	+2.5	+0.12	-
Acc	55%	49%	67%	73%	70%	70%	70%	69%	62%	63%	39%	65%	62%	68%	64%	64%	63%	53%	-

Traits Observed:

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

Purchaser: _____ \$: _____

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$147	\$279	\$114	\$201	\$129
89	86	93	85	90



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Lot 33 BONGONGO R685^{SV}

NGXR685

Calved: 15/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Regn Level: HBR

AYRVALE BARTEL E7^{PV}
Sire: NGXJ45 BONGONGO J45^{SV}
BONGONGO G112[#]

BONGONGO C496^{PV}
Dam: NGXG144 BONGONGO G144[#]
BONGONGO D18^{SV}

TACE		April 2022 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	+7.2	+6.3	-5.6	+2.1	+45	+82	+105	+81	+17	+3.0	-5.8	+58	+7.2	-1.4	-0.1	+0.7	+3.3	+0.46	-
Acc	54%	49%	66%	71%	69%	68%	70%	68%	62%	62%	41%	64%	61%	67%	63%	64%	61%	52%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$232	\$375	\$189	\$308	\$221
16	25	18	17	14

Purchaser: \$:

Lot 34 BONGONGO R920^{PV}

NGXR920

Calved: 02/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Regn Level: HBR

PARINGA JUDD J5^{PV}
Sire: VLYN149 LAWSONS BLUE BAGGER N149^{SV}
LAWSONS ANTICIPATION L684[#]

ARDROSSAN JUSTICE J93^{SV}
Dam: NGXN193 BONGONGO N193^{SV}
BONGONGO H84[#]

TACE		April 2022 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	+5.4	+4.6	-4.8	+3.7	+53	+92	+117	+108	+11	+1.9	-5.1	+74	+10.2	-0.4	-0.4	+1.1	+3.0	+0.12	-
Acc	57%	49%	84%	72%	70%	70%	71%	68%	62%	66%	40%	65%	63%	68%	64%	64%	63%	53%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$232	\$394	\$193	\$307	\$217
17	15	15	18	17

Purchaser: \$:

Lot 35 BONGONGO R857^{SV}

NGXR857

Calved: 13/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Regn Level: APR

HP CA PROCEED^{PV}
Sire: NZCN21 KO PROCEED N21^{PV}
KO VICKY K36^{PV}

BONGONGO F411^{SV}
Dam: NGXM087 BONGONGO M87 M087[#]
BONGONGO F605^{SV}

TACE		April 2022 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	-1.2	-3.2	+4.7	+49	+87	+106	+90	+18	+2.1	-5.4	+62	+5.9	+0.7	+0.1	-0.2	+3.7	+0.38	-
Acc	53%	48%	64%	70%	68%	68%	68%	66%	60%	61%	38%	63%	60%	66%	62%	62%	61%	51%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$199	\$317	\$161	\$281	\$184
48	68	52	33	47

Purchaser: \$:

Lot 36 BONGONGO R844^{SV}

NGXR844

Calved: 13/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Regn Level: HBR

HP CA PROCEED^{PV}
Sire: NZCN21 KO PROCEED N21^{PV}
KO VICKY K36^{PV}

GARPROPHET^{SV}
Dam: NGXM4 BONGONGO M4[#]
BONGONGO K109[#]

TACE		April 2022 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	+5.0	+6.2	-4.0	+3.6	+52	+90	+115	+91	+22	+0.1	-4.3	+66	+9.8	-2.0	-3.6	+1.9	+3.4	+0.37	-
Acc	55%	50%	68%	71%	70%	69%	70%	68%	62%	64%	41%	65%	63%	68%	64%	65%	63%	54%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$246	\$387	\$199	\$335	\$228
9	18	11	7	10

Purchaser: \$:



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Lot 37 BONGONGO R850^{SV}

NGXR850

Calved: 11/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

H P C A P R O C E E D^{PV}
Sire: NZCN21 KO PROCEED N21^{PV}
KO VICKY K36^{PV}

C H E R Y L T O N S T E W I E D 19^{PV}
Dam: NGXM59 BONGONGO M59[#]
BONGONGO Z15[#]

TACE April 2022 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	+0.1	+4.8	-3.7	+5.1	+49	+84	+111	+78	+25	+1.9	-3.4	+62	+3.7	-0.6	-0.3	+0.1	+3.2	+0.24	-
Acc	55%	50%	69%	72%	70%	70%	71%	68%	62%	64%	40%	65%	63%	68%	64%	65%	63%	54%	-

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

Purchaser: \$:

INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$213	\$328	\$164	\$294	\$196
33	60	48	25	34

Lot 38 BONGONGO R861^{PV}

NGXR861

Calved: 25/09/2020

Genetic Status: AMC,CAF,DDF,NHF

Reg'n Level: APR

H P C A P R O C E E D^{PV}
Sire: NZCN21 KO PROCEED N21^{PV}
KO VICKY K36^{PV}

S I L V E I R A S C O N V E R S I O N 8064[#]
Dam: NGXM626 BONGONGO M626^{PV}
TUWHARETOA D4^{SV}

TACE April 2022 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	-4.1	-0.4	-5.1	+5.2	+45	+78	+102	+95	+16	+2.2	-4.0	+60	+4.1	-0.9	-0.8	+0.4	+3.3	+0.34	-
Acc	56%	51%	67%	72%	71%	70%	71%	68%	64%	65%	41%	66%	64%	69%	65%	66%	64%	55%	-

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

Purchaser: \$:

INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$169	\$284	\$131	\$237	\$153
76	85	84	65	76

Lot 39 BONGONGO R774^{SV}

NGXR774

Calved: 23/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

W A T T L E T O P F R A N K L I N G 188^{SV}
Sire: NGXP418 BONGONGO P418^{SV}
BONGONGO M534[#]

B O N G O N G O K 6^{SV}
Dam: NGXM705 BONGONGO M705[#]
BONGONGO G274[#]

TACE April 2022 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	+3.1	+4.8	-6.2	+1.5	+39	+80	+105	+70	+23	+1.8	-4.9	+64	+8.7	+0.7	-0.2	-0.4	+3.3	+0.12	-
Acc	53%	46%	67%	70%	67%	67%	67%	65%	59%	60%	36%	62%	59%	65%	62%	62%	60%	50%	-

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

Purchaser: \$:

INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$202	\$324	\$159	\$270	\$191
44	63	54	41	39

Lot 40 BONGONGO R489^{PV}

NGXR489

Calved: 14/08/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

W A T T L E T O P F R A N K L I N G 188^{SV}
Sire: NGXP418 BONGONGO P418^{SV}
BONGONGO M534[#]

B A L D R I D G E B R O N C^{SV}
Dam: NGXP383 BONGONGO P383^{SV}
BONGONGO M448[#]

TACE April 2022 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	+7.9	+10.1	-6.7	+1.9	+48	+80	+97	+71	+22	+0.9	-5.3	+62	+11.6	+1.4	+0.4	+0.3	+2.9	+0.56	-
Acc	54%	47%	65%	70%	68%	68%	68%	66%	60%	62%	37%	63%	61%	67%	63%	63%	61%	52%	-

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

Purchaser: \$:

INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$243	\$380	\$199	\$326	\$227
10	22	11	9	11



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Lot 41 BONGONGO R341^{SV}

NGXR341

Calved: 08/08/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

G A R MOMENTUM^{PV}
Sire: NGXP294 BONGONGO P294^{SV}
BONGONGO H334[#]

BALDRIDGE BRONC^{SV}
Dam: NGXP908 BONGONGO P908[#]
BONGONGO L626[#]

TACE	April 2022 Trans Tasman Angus Cattle Evaluation																		
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-3.2	+2.9	-6.5	+5.3	+57	+97	+131	+124	+18	+16	-5.8	+72	+5.9	+0.1	-0.5	+0.9	+1.9	+0.16	-
Acc	53%	46%	67%	70%	67%	66%	67%	65%	60%	61%	36%	62%	59%	65%	61%	62%	60%	50%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$205	\$360	\$165	\$270	\$187
41	35	45	41	43

Purchaser: \$:

Lot 42 BONGONGO R1119^{SV}

NGXR1119

Calved: 16/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

WATTLETOP FRANKLIN G188^{SV}
Sire: NGXP418 BONGONGO P418^{SV}
BONGONGO M534[#]

IRELANDS HIERARCHY H152^{PV}
Dam: NGXM409 BONGONGO M409[#]
BONGONGO K604[#]

TACE	April 2022 Trans Tasman Angus Cattle Evaluation																		
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+3.0	+5.1	-3.4	+4.2	+46	+77	+100	+84	+18	+1.8	-6.9	+56	+3.1	+0.8	+0.5	-0.1	+2.1	-0.09	-
Acc	54%	47%	68%	71%	68%	68%	69%	66%	60%	62%	37%	63%	60%	66%	62%	63%	61%	51%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$196	\$326	\$161	\$255	\$177
51	61	52	52	54

Purchaser: \$:

Lot 43 BONGONGO R410^{PV}

NGXR410

Calved: 01/08/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

RENNYLEA EDMUNDE11^{PV}
Sire: NHZK416 HAZELDEAN KATZEN K416^{SV}
HAZELDEAN H342[#]

RENNYLEA K464^{SV}
Dam: NGXP951 BONGONGO P951^{SV}
BONGONGO H259[#]

TACE	April 2022 Trans Tasman Angus Cattle Evaluation																		
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+8.2	+6.9	-5.8	+2.9	+55	+104	+127	+115	+14	+3.6	-11.5	+80	+3.3	+4.8	+2.3	-1.3	+1.2	+0.40	-
Acc	61%	55%	84%	74%	73%	74%	71%	68%	69%	48%	71%	68%	72%	70%	70%	69%	62%	-	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$222	\$417	\$203	\$270	\$205
24	6	9	41	26

Purchaser: \$:

Lot 44 BONGONGO R190^{PV}

NGXR190

Calved: 26/07/2020

Genetic Status: AMF,CAF,DDF,NHFU

Reg'n Level: APR

RENNYLEA EDMUNDE11^{PV}
Sire: NHZK416 HAZELDEAN KATZEN K416^{SV}
HAZELDEAN H342[#]

RENNYLEA K464^{SV}
Dam: NGXP364 BONGONGO P364^{SV}
BONGONGO M839[#]

TACE	April 2022 Trans Tasman Angus Cattle Evaluation																		
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+8.6	+5.3	-8.0	+2.7	+52	+97	+123	+112	+19	+3.0	-8.5	+73	+4.7	+2.5	+1.7	-0.7	+1.6	+0.28	-
Acc	57%	48%	84%	73%	67%	68%	65%	61%	57%	59%	43%	60%	60%	61%	61%	60%	59%	54%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$209	\$389	\$181	\$263	\$192
37	17	26	46	38

Purchaser: \$:



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ARE OUR MATURE COWS BECOMING TOO BIG?

by Genetics editor Alastair Rayner, October 29, 2019

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

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

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

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

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

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

As a typical example, an increase of 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 FIGURES

EBV Quick Reference for Bongongo Angus Autumn Bull Sale

Animal Ident	Calving Ease			Growth				Fertility				Carcase				Feed		Temp.			Selection Indexes				
	CEDir	CEDirs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBV	IMF	NFLF	Doc	\$A	\$A-L	\$D	\$GN	\$GS	
1	NGXR987	-2.7	+2.1	-3.4	+7.4	+62	+111	+148	+150	+12	+0.5	-3.6	+7.3	+2.2	+0.3	+0.8	-1.5	+2.8	+0.30	-	\$183	\$363	\$144	\$255	\$163
2	NGXR974	+0.5	+1.9	-6.6	+4.5	+53	+94	+119	+97	+15	+1.8	-8.3	+67	+5.5	+0.8	+1.3	-1.1	+4.3	+1.01	-	\$243	\$394	\$194	\$336	\$231
3	NGXR706	+1.3	+1.8	-6.3	+6.1	+59	+108	+149	+134	+22	+1.6	-4.9	+79	+4.1	+0.6	-1.0	-0.3	+3.4	+0.59	-	\$218	\$394	\$167	\$300	\$202
4	NGXR990	+5.9	+0.8	-4.7	+2.6	+47	+95	+119	+99	+18	+1.9	-6.2	+76	+9.0	+1.3	+0.7	-0.5	+4.3	+1.12	-	\$232	\$391	\$188	\$318	\$222
5	NGXR573	+1.3	-2.8	-7.5	+4.1	+62	+110	+145	+129	+15	+4.6	-3.7	+83	+7.1	+1.5	-0.3	+0.1	+2.0	+0.51	-	\$212	\$382	\$173	\$281	\$198
6	NGXR536	+7.2	+1.7	-7.3	+2.9	+51	+98	+133	+132	+17	+3.7	-4.3	+77	+5.7	+1.7	+1.3	+0.5	+1.8	+0.41	-	\$188	\$371	\$154	\$240	\$174
7	NGXR584	+4.1	+3.4	-8.2	+4.0	+55	+106	+139	+137	+19	+4.9	-5.3	+78	+9.1	+2.0	+1.9	-0.1	+3.0	+0.67	-	\$209	\$402	\$171	\$276	\$198
8	NGXR596	+1.5	+6.5	-4.1	+2.8	+48	+97	+122	+80	+15	+1.3	-5.6	+86	+8.4	+1.1	-1.0	+0.4	+2.3	+0.38	-	\$231	\$369	\$199	\$294	\$218
9	NGXR943	+2.6	+1.0	-3.9	+4.0	+56	+90	+121	+83	+24	+1.8	-5.0	+66	+9.8	-0.1	-1.0	+0.7	+3.3	+0.25	-	\$260	\$390	\$199	\$356	\$246
10	NGXR947	-0.8	-6.8	-5.4	+3.7	+46	+81	+97	+53	+28	+2.1	-5.1	+57	+13.1	+0.7	-1.1	+1.2	+3.4	+0.61	-	\$236	\$325	\$191	\$323	\$222
11	NGXR542	-8.0	-4.7	-3.2	+6.0	+54	+96	+120	+98	+23	+1.1	-2.5	+64	+6.3	-1.9	-2.7	+0.6	+3.9	+0.20	-	\$197	\$306	\$153	\$291	\$180
12	NGXR1125	+7.8	+5.7	-7.3	+2.4	+51	+98	+123	+92	+21	+2.0	-3.4	+69	+4.4	-2.3	-1.4	+0.2	+2.7	-0.27	-	\$226	\$379	\$188	\$304	\$211
13	NGXR1127	+3.0	+2.4	-8.1	+3.5	+47	+84	+99	+85	+14	+2.8	-6.5	+62	+7.4	+1.9	+2.7	-1.0	+3.4	+0.56	-	\$212	\$350	\$178	\$285	\$197
14	NGXR970	-5.5	-2.9	-5.9	+5.0	+55	+97	+123	+102	+19	+1.3	-6.3	+76	+6.8	-0.4	-1.2	+0.8	+2.5	+0.63	-	\$217	\$346	\$179	\$291	\$199
15	NGXR966	+7.4	+3.7	-6.7	+2.5	+46	+91	+122	+112	+22	+1.8	-4.3	+73	+8.7	+2.0	+0.5	-0.2	+3.3	+0.85	-	\$198	\$365	\$155	\$268	\$185
16	NGXR968	+0.4	+3.9	-2.3	+5.0	+57	+101	+141	+135	+16	+1.9	-3.6	+79	+5.1	+0.4	+0.6	-0.7	+2.8	+0.43	-	\$195	\$367	\$147	\$266	\$180
17	NGXR1090	-0.2	-0.3	-7.9	+4.2	+46	+89	+114	+100	+14	+2.8	-4.8	+60	+9.0	+2.9	+3.2	-0.9	+3.5	+0.90	-	\$198	\$341	\$158	\$267	\$188
18	NGXR760	+5.6	+2.4	-6.4	+2.2	+47	+85	+110	+86	+16	+5.0	-4.5	+57	+10.6	+2.1	+0.4	+1.7	+2.2	+0.76	-	\$224	\$364	\$186	\$285	\$214
19	NGXR553	-0.4	+3.1	-4.4	+4.4	+56	+105	+132	+121	+19	+5.3	-7.1	+70	+10.2	+1.9	+0.9	+1.1	+2.5	+0.71	-	\$229	\$402	\$197	\$295	\$217
20	NGXR589	+3.1	+7.0	-4.7	+3.2	+55	+89	+124	+105	+17	+2.0	-1.5	+67	+7.6	+0.2	+0.3	+0.6	+2.1	-0.12	-	\$216	\$362	\$164	\$290	\$201
21	NGXR817	+1.9	+1.2	-5.5	+5.3	+59	+104	+136	+109	+16	+1.1	-2.0	+72	+10.0	-3.2	-2.9	+2.7	+2.0	-0.42	-	\$241	\$390	\$201	\$316	\$224
22	NGXR567	-2.3	+0.6	-0.7	+6.0	+52	+89	+113	+86	+18	+2.6	-6.3	+63	+3.9	-0.3	-1.5	+0.7	+1.6	+0.23	-	\$196	\$316	\$167	\$251	\$176
23	NGXR1129	+11.0	+8.1	-8.8	-0.6	+42	+85	+100	+54	+24	+1.8	-4.0	+61	+8.8	+0.8	+1.1	-0.5	+2.8	+0.60	-	\$239	\$363	\$199	\$319	\$227
24	NGXR1138	+6.9	+9.0	-6.1	+1.0	+43	+79	+98	+62	+22	+2.5	-7.3	+65	+6.8	+1.1	+1.2	-0.5	+3.6	+0.66	-	\$247	\$379	\$199	\$331	\$237
25	NGXR1115	+2.8	+6.9	-5.6	+3.6	+56	+106	+128	+109	+15	+2.6	-6.2	+76	+7.7	-1.2	-0.7	+0.4	+3.1	+0.29	-	\$241	\$412	\$209	\$319	\$227
26	NGXR746	+4.0	+5.8	-3.5	+4.3	+69	+121	+152	+131	+16	+2.4	-3.1	+83	+5.1	-2.0	-2.7	+1.6	+1.7	-0.29	-	\$257	\$442	\$222	\$339	\$238
27	NGXR731	+6.0	+4.7	-4.5	+2.1	+54	+92	+111	+92	+19	-0.6	-4.5	+63	+7.5	-0.8	-2.3	+1.0	+2.5	-0.17	-	\$242	\$386	\$203	\$329	\$222
28	NGXR910	+10.5	+6.8	-5.0	+0.4	+51	+82	+102	+95	+17	+2.1	-6.3	+57	+11.3	+0.9	-0.2	+0.7	+3.3	+0.49	-	\$247	\$404	\$198	\$339	\$234
29	NGXR970	+8.5	+6.2	-3.3	+2.6	+51	+83	+102	+76	+18	+1.3	-5.0	+61	+2.6	-0.1	-0.7	+0.0	+1.9	-0.08	-	\$219	\$352	\$183	\$290	\$198
30	NGXR828	-4.6	+0.1	-3.9	+3.9	+46	+81	+107	+90	+16	+3.2	-5.5	+68	+5.0	-0.5	-2.1	+1.1	+3.1	-0.11	-	\$190	\$305	\$150	\$258	\$176
31	NGXR599	+0.1	+0.3	-7.5	+4.4	+44	+88	+117	+117	+18	+1.5	-4.2	+68	+8.0	+0.8	+0.7	+0.1	+3.0	+0.41	-	\$169	\$320	\$134	\$228	\$155
32	NGXR657	-1.3	-1.1	-3.4	+5.1	+45	+84	+114	+109	+18	+1.9	-4.1	+64	+0.6	-0.4	-1.1	-0.2	+2.5	+0.12	-	\$147	\$279	\$114	\$201	\$129



EBV Quick Reference for Bongongo Angus Autumn Bull Sale

Animal Ident	Calving Ease				Growth				Fertility				Carcass				Feed			Selection Indexes					
	CEDir	CEDir	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBV	IMF	NFI-F	Doc	\$A	\$A-L	\$D	\$GN	\$GS	
33	NGXR685	+7.2	+6.3	-5.6	+2.1	+45	+82	+105	+81	+17	+3.0	-5.8	+58	+7.2	-1.4	-0.1	+0.7	+3.3	+0.46	-	\$232	\$375	\$189	\$308	\$221
34	NGXR920	+5.4	+4.6	-4.8	+3.7	+53	+92	+117	+108	+11	+1.9	-5.1	+74	+10.2	-0.4	-0.4	+1.1	+3.0	+0.12	-	\$232	\$394	\$193	\$307	\$217
35	NGXR857	-4.9	-1.2	-3.2	+4.7	+49	+87	+106	+90	+18	+2.1	-5.4	+62	+5.9	+0.7	+0.1	-0.2	+3.7	+0.38	-	\$199	\$317	\$161	\$281	\$184
36	NGXR844	+5.0	+6.2	-4.0	+3.6	+52	+90	+115	+91	+22	+0.1	-4.3	+66	+9.8	-2.0	-3.6	+1.9	+3.4	+0.37	-	\$246	\$387	\$199	\$335	\$228
37	NGXR850	+0.1	+4.8	-3.7	+5.1	+49	+84	+111	+78	+25	+1.9	-3.4	+62	+3.7	-0.6	-0.3	+0.1	+3.2	+0.24	-	\$213	\$328	\$164	\$294	\$196
38	NGXR861	-4.1	-0.4	-5.1	+5.2	+45	+78	+102	+95	+16	+2.2	-4.0	+60	+4.1	-0.9	-0.8	+0.4	+3.3	+0.34	-	\$169	\$284	\$131	\$237	\$153
39	NGXR774	+3.1	+4.8	-6.2	+1.5	+39	+80	+105	+70	+23	+1.8	-4.9	+64	+8.7	+0.7	-0.2	-0.4	+3.3	+0.12	-	\$202	\$324	\$159	\$270	\$191
40	NGXR489	+7.9	+10.1	-6.7	+1.9	+48	+80	+97	+71	+22	+0.9	-5.3	+62	+11.6	+1.4	+0.4	+0.3	+2.9	+0.56	-	\$243	\$380	\$199	\$326	\$227
41	NGXR341	-3.2	+2.9	-6.5	+5.3	+57	+97	+131	+124	+18	+1.6	-5.8	+72	+5.9	+0.1	-0.5	+0.9	+1.9	+0.16	-	\$205	\$360	\$165	\$270	\$187
42	NGXR1119	+3.0	+5.1	-3.4	+4.2	+46	+77	+100	+84	+18	+1.8	-6.9	+56	+3.1	+0.8	+0.5	-0.1	+2.1	-0.09	-	\$196	\$326	\$161	\$255	\$177
43	NGXR410	+8.2	+6.9	-5.8	+2.9	+55	+104	+127	+115	+14	+3.6	-11.5	+80	+3.3	+4.8	+2.3	-1.3	+1.2	+0.40	-	\$222	\$417	\$203	\$270	\$205
44	NGXR190	+8.6	+5.3	-8.0	+2.7	+52	+97	+123	+112	+19	+3.0	-8.5	+73	+4.7	+2.5	+1.7	-0.7	+1.6	+0.28	-	\$209	\$389	\$181	\$263	\$192
45	NGXR823	-4.3	+2.6	-5.1	+4.1	+53	+99	+128	+111	+21	+0.9	-5.7	+86	+9.5	+1.0	-1.5	+0.8	+2.4	-0.01	-	\$209	\$353	\$172	\$277	\$192
46	NGXR804	+0.9	-5.3	-2.4	+4.2	+42	+77	+96	+92	+14	+1.4	-4.9	+60	+3.3	-0.3	-1.1	-0.2	+3.2	-0.05	-	\$162	\$281	\$131	\$226	\$143
47	NGXR1046	+1.2	+3.6	-1.6	+4.0	+54	+96	+124	+87	+17	+2.0	-6.0	+76	+6.4	-0.8	-1.5	+0.6	+2.6	+0.19	-	\$243	\$381	\$200	\$319	\$228
48	NGXR1006	+5.4	+1.5	-4.0	+3.6	+48	+83	+100	+82	+21	+2.7	-6.2	+66	+9.6	-0.2	+0.0	+2.0	+2.6	-0.16	-	\$235	\$370	\$201	\$306	\$219
49	NGXR983	-3.4	+4.6	+0.0	+3.9	+59	+105	+131	+94	+18	+1.8	-3.4	+75	+3.5	-1.2	-1.5	+0.0	+1.4	-0.80	-	\$215	\$345	\$183	\$283	\$195
50	NGXR369	-0.3	+4.7	-0.5	+4.9	+49	+91	+119	+122	+21	+3.4	-4.1	+69	+5.1	+0.9	+0.9	-1.0	+3.8	+0.57	-	\$169	\$327	\$130	\$242	\$154
51	NGXR1032	-7.7	-2.1	-0.6	+6.1	+45	+83	+103	+109	+15	+1.6	-2.5	+62	+6.1	-0.9	-2.1	+0.6	+2.7	-0.12	-	\$125	\$238	\$103	\$180	\$105
52	NGXR405	+7.1	+4.6	-3.2	+4.3	+59	+108	+141	+133	+16	+1.9	-4.0	+90	+10.5	+0.5	+1.0	+0.3	+2.6	+0.25	-	\$232	\$425	\$191	\$307	\$218
53	NGXR344	+7.8	+1.3	-2.8	+3.5	+50	+87	+118	+105	+14	+1.8	-6.2	+68	+6.8	+0.2	-0.1	-0.2	+3.0	+0.41	-	\$212	\$371	\$166	\$282	\$197
54	NGXR787	+4.4	+8.2	-7.9	+3.0	+43	+76	+109	+88	+17	+1.2	-6.9	+62	+1.8	+0.7	+1.6	-1.0	+2.9	+0.13	-	\$205	\$345	\$154	\$269	\$191
55	NGXR677	+1.0	+2.8	-6.4	+3.8	+49	+95	+120	+102	+20	+2.4	-5.2	+71	+8.8	-0.5	-1.0	+1.0	+2.9	+0.22	-	\$212	\$360	\$178	\$280	\$198
56	NGXR509	+8.8	+7.4	-1.5	+2.1	+45	+80	+100	+62	+19	+1.0	-6.1	+53	+7.1	+0.1	-1.1	+0.8	+2.4	+0.63	-	\$240	\$367	\$200	\$311	\$224
57	NGXR406	+7.4	+2.3	-6.1	+2.5	+45	+79	+100	+98	+15	+2.9	-8.7	+60	-0.2	+3.5	+2.6	-2.1	+2.5	+0.08	-	\$178	\$333	\$146	\$234	\$160
58	NGXR372	+6.3	+7.4	-7.7	+2.9	+44	+89	+114	+99	+16	+1.2	-5.5	+69	+2.8	+2.0	+2.5	-1.8	+2.3	+0.05	-	\$182	\$340	\$152	\$235	\$166
59	NGXR395	-2.2	+7.0	-5.5	+4.4	+52	+97	+125	+111	+27	+1.7	-5.3	+79	+5.9	+0.0	-1.4	-0.1	+3.0	+0.17	-	\$198	\$347	\$158	\$274	\$180
60	NGXR347	-2.8	-4.3	-1.2	+5.0	+52	+93	+114	+85	+21	+2.5	-3.4	+59	+10.8	+0.2	-0.4	+0.7	+2.9	+0.15	-	\$213	\$328	\$175	\$290	\$197
61	NGXR308	+0.5	-4.8	-5.8	+2.9	+43	+79	+101	+45	+29	+3.3	-7.9	+54	+10.8	+2.2	+1.9	-0.3	+3.5	+1.19	-	\$249	\$345	\$196	\$333	\$241
62	NGXR908	-0.4	-3.9	-6.2	+4.1	+53	+97	+119	+107	+25	+2.7	-2.2	+68	+7.4	-2.1	-2.1	+0.9	+3.8	+0.39	-	\$204	\$340	\$163	\$296	\$188
63	NGXR1085	-5.0	-4.5	-2.2	+6.1	+53	+97	+132	+125	+17	+2.2	-2.9	+72	+7.1	-3.0	-3.9	+2.0	+2.3	-0.11	-	\$169	\$306	\$134	\$229	\$152
64	NGXR1146	+7.8	+6.9	-6.8	+2.6	+39	+77	+96	+86	+20	+2.8	-6.1	+57	+3.8	+1.0	+0.0	-0.4	+2.6	+0.04	-	\$169	\$312	\$143	\$220	\$152





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ZOETIS LEADING INNOVATION IN ANIMAL HEALTH **FOR OVER 75 YEARS**

THE AUTUMN SALE BULLS

Lot 45 BONGONGO R823^{SV}

NGXR823

Calved: 31/08/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

RENLYLEA EDMUNDE11^{PV}
Sire: TFAK132 LANDFALL KEYSTONE K132^{PV}
LANDFALL ARCHER H807^{SV}

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

TACE April 2022 Trans Tasman Angus Cattle Evaluation																			
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBV%	IMF%	NFI-F	Doc
EBV	-4.3	+2.6	-5.1	+4.1	+53	+99	+128	+111	+21	+0.9	-5.7	+86	+9.5	+1.0	-1.5	+0.8	+2.4	-0.01	-
Acc	63%	56%	84%	73%	72%	71%	72%	71%	67%	67%	44%	67%	65%	69%	66%	66%	65%	56%	-

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

Purchaser: \$:

INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$209	\$353	\$172	\$277	\$192
38	41	37	36	38

Lot 46 BONGONGO R804^{SV}

NGXR804

Calved: 07/09/2020

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}

BONGONGO H146^{PV}
Dam: NGXK935 BONGONGO K935[#]
BONGONGO G266[#]

TACE April 2022 Trans Tasman Angus Cattle Evaluation																			
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBV%	IMF%	NFI-F	Doc
EBV	+0.9	-5.3	-2.4	+4.2	+42	+77	+96	+92	+14	+1.4	-4.9	+60	+3.3	-0.3	-1.1	-0.2	+3.2	-0.05	-
Acc	52%	47%	65%	71%	69%	68%	69%	68%	61%	62%	38%	64%	61%	67%	63%	64%	61%	52%	-

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

Purchaser: \$:

INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$162	\$281	\$131	\$226	\$143
81	86	84	73	82

Lot 47 BONGONGO R1046^{SV}

NGXR1046

Calved: 29/08/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

SYDGEN EXCEED 3223^{PV}
Sire: USA18170041 SYDGEN ENHANCE^{SV}
SYDGEN RITA 2618[#]

AYRVALE BARTEL E7^{PV}
Dam: NGXJ67 BONGONGO J67[#]
BONGONGO G59[#]

TACE April 2022 Trans Tasman Angus Cattle Evaluation																			
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBV%	IMF%	NFI-F	Doc
EBV	+1.2	+3.6	-1.6	+4.0	+54	+96	+124	+87	+17	+2.0	-6.0	+76	+6.4	-0.8	-1.5	+0.6	+2.6	+0.19	-
Acc	63%	56%	73%	74%	73%	72%	74%	71%	66%	69%	41%	68%	66%	70%	66%	66%	66%	56%	-

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

Purchaser: \$:

INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$243	\$381	\$200	\$319	\$228
10	21	10	12	11

Lot 48 BONGONGO R1006^{SV}

NGXR1006

Calved: 16/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

CONNELLY IN SURE 8524[#]
Sire: USA17328461 G A R SURE FIRE^{SV}
CHAIR ROCK 5050 G A R 8086[#]

DUNOON HOLLISTER H264^{SV}
Dam: NGXM505 BONGONGO M505[#]
BONGONGO G333[#]

TACE April 2022 Trans Tasman Angus Cattle Evaluation																			
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBV%	IMF%	NFI-F	Doc
EBV	+5.4	+1.5	-4.0	+3.6	+48	+83	+100	+82	+21	+2.7	-6.2	+66	+9.6	-0.2	+0.0	+2.0	+2.6	-0.16	-
Acc	62%	55%	71%	74%	73%	73%	73%	72%	69%	68%	49%	70%	68%	73%	69%	71%	68%	61%	-

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

Purchaser: \$:

INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$235	\$370	\$201	\$306	\$219
14	28	10	18	15



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Lot 49 BONGONGO R983^{SV}

NGXR983

Calved: 16/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

Sire: NWPG188 WATTLETOP FRANKLIN G188^{SV}
WATTLETOP BARUNAH E295^{PV}

Dam: NGXM817 BONGONGO M817[#]
BONGONGO J398[#]

TACE April 2022 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	-3.4	+4.6	+0.0	+3.9	+59	+105	+131	+94	+18	+1.8	-3.4	+75	+3.5	-1.2	-1.5	+0.0	+1.4	-0.80	-
Acc	61%	55%	84%	72%	71%	70%	72%	71%	66%	66%	45%	67%	65%	69%	66%	66%	65%	58%	-

Traits Observed:

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

Purchaser: \$:

INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$215	\$345	\$183	\$283	\$195
31	47	24	32	35

Lot 50 BONGONGO R369^{PV}

NGXR369

Calved: 23/08/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

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

Dam: NGXP292 BONGONGO P292^{SV}
BONGONGO E409^{PV}

TACE April 2022 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	-0.3	+4.7	-0.5	+4.9	+49	+91	+119	+122	+21	+3.4	-4.1	+69	+5.1	+0.9	+0.9	-1.0	+3.8	+0.57	-
Acc	55%	49%	72%	72%	70%	69%	70%	68%	62%	63%	39%	64%	62%	67%	64%	64%	62%	52%	-

Traits Observed:

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

Purchaser: \$:

INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$169	\$327	\$130	\$242	\$154
77	61	85	62	75

Lot 51 BONGONGO R1032^{SV}

NGXR1032

Calved: 03/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

Sire: NGXL80 BONGONGO L80^{PV}
BGRAHAM C557[#]

Dam: NGXL675 BONGONGO L675[#]
BONGONGO E27[#]

TACE April 2022 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	-7.7	-2.1	-0.6	+6.1	+45	+83	+103	+109	+15	+1.6	-2.5	+62	+6.1	-0.9	-2.1	+0.6	+2.7	-0.12	-
Acc	55%	49%	67%	73%	71%	70%	71%	70%	64%	65%	41%	65%	63%	69%	65%	65%	64%	54%	-

Traits Observed:

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

Purchaser: \$:

INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$125	\$238	\$103	\$180	\$105
95	95	96	92	96

Lot 52 BONGONGO R405^{PV}

NGXR405

Calved: 30/07/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

Sire: VLYN149 LAWSONS BLUE BAGGER N149^{SV}
LAWSONS ANTICIPATION L684[#]

Dam: NGXP863 BONGONGO P863^{SV}
BONGONGO L94[#]

TACE April 2022 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	+7.1	+4.6	-3.2	+4.3	+59	+108	+141	+133	+16	+1.9	-4.0	+90	+10.5	+0.5	+1.0	+0.3	+2.6	+0.25	-
Acc	57%	48%	84%	73%	71%	71%	71%	68%	61%	66%	39%	65%	63%	68%	64%	64%	63%	53%	-

Traits Observed:

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

Purchaser: \$:

INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$232	\$425	\$191	\$307	\$218
16	5	16	17	16



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Lot 53 BONGONGO R344^{PV}

NGXR344

Calved: 09/08/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

PARINGA JUDD J5^{PV}
Sire: VLYN149 LAWSONS BLUE BAGGER N149^{SV}
LAWSONS ANTICIPATION L684[#]

BONGONGO M860^{SV}
Dam: NGXP463 BONGONGO P463^{SV}
BONGONGO M690[#]

TACE	April 2022 Trans Tasman Angus Cattle Evaluation																		
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	Dt C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+7.8	+1.3	-2.8	+3.5	+50	+87	+118	+105	+14	+1.8	-6.2	+68	+6.8	+0.2	-0.1	-0.2	+3.0	+0.41	-
Acc	56%	47%	83%	71%	68%	68%	69%	65%	59%	63%	37%	63%	60%	65%	62%	62%	60%	51%	-

Traits Observed:

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

Purchaser: \$:

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$212	\$371	\$166	\$282	\$197
34	27	44	33	33

Lot 54 BONGONGO R787^{SV}

NGXR787

Calved: 22/09/2020

Genetic Status: AMF,CAF,DDF,NHC

Reg'n Level: APR

BONGONGO L18^{SV}
Sire: NGXP1732 BONGONGO P1732^{SV}
BONGONGO H592[#]

BONGONGO L321^{SV}
Dam: NGXN298 BONGONGO N298[#]
BONGONGO L856[#]

TACE	April 2022 Trans Tasman Angus Cattle Evaluation																		
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	Dt C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+4.4	+8.2	-7.9	+3.0	+43	+76	+109	+88	+17	+1.2	-6.9	+62	+1.8	+0.7	+1.6	-1.0	+2.9	+0.13	-
Acc	49%	43%	62%	70%	67%	66%	67%	66%	57%	59%	33%	61%	58%	64%	60%	61%	58%	48%	-

Traits Observed:

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

Purchaser: \$:

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$205	\$345	\$154	\$269	\$191
42	47	60	42	40

Lot 55 BONGONGO R677^{SV}

NGXR677

Calved: 01/10/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

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

RENNYLEA G255^{PV}
Dam: NGXJ456 BONGONGO J456[#]
BONGONGO Y114^{SV}

TACE	April 2022 Trans Tasman Angus Cattle Evaluation																		
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	Dt C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.0	+2.8	-6.4	+3.8	+49	+95	+120	+102	+20	+2.4	-5.2	+71	+8.8	-0.5	-1.0	+1.0	+2.9	+0.22	-
Acc	58%	52%	69%	73%	71%	71%	72%	70%	65%	67%	44%	66%	64%	69%	66%	66%	65%	56%	-

Traits Observed:

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

Purchaser: \$:

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$212	\$360	\$178	\$280	\$198
34	35	29	34	33

Lot 56 BONGONGO R509^{PV}

NGXR509

Calved: 30/08/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

BALDRIDGE BRONC^{SV}
Sire: NGXP404 BONGONGO P404^{SV}
BONGONGO M449[#]

BONGONGO L4^F
Dam: NGXP811 BONGONGO P811^{SV}
BONGONGO K933[#]

TACE	April 2022 Trans Tasman Angus Cattle Evaluation																		
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	Dt C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+8.8	+7.4	-1.5	+2.1	+45	+80	+100	+62	+19	+1.0	-6.1	+53	+7.1	+0.1	-1.1	+0.8	+2.4	+0.63	-
Acc	52%	45%	64%	70%	68%	67%	68%	65%	59%	61%	35%	62%	59%	66%	62%	62%	60%	49%	-

Traits Observed:

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

Purchaser: \$:

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$240	\$367	\$200	\$311	\$224
12	31	10	16	13



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Lot 57 BONGONGO R406 PV

NGXR406

Calved: 30/07/2020

Genetic Status: AMF,CAF,DDF,NHF

Regn Level: APR

RENNYLEA EDMUNDE E1^{PV}
Sire: NHZK416 HAZELDEAN KATZEN K416^{SV}
HAZELDEAN H342^F

MATAURI REALITY 839^F
Dam: NGXP405 BONGONGO P405^{SV}
BONGONGO M686^F

TACE		April 2022 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	+7.4	+2.3	-6.1	+2.5	+45	+79	+100	+98	+15	+2.9	-8.7	+60	-0.2	+3.5	+2.6	-2.1	+2.5	+0.08	-
Acc	59%	53%	83%	72%	70%	70%	71%	69%	65%	66%	47%	67%	65%	69%	66%	67%	65%	60%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$178	\$333	\$146	\$234	\$160
69	57	70	67	70

Purchaser: \$:

Lot 58 BONGONGO R372 PV

NGXR372

Calved: 23/08/2020

Genetic Status: AMF,CAF,DDF,NHF

Regn Level: APR

RENNYLEA L508^{PV}
Sire: NGXP212 BONGONGO P212^{SV}
BONGONGO L13^F

UNKNOWN
Dam: NGXP573 BONGONGO P573^F
BONGONGO M792^F

TACE		April 2022 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	+6.3	+7.4	-7.7	+2.9	+44	+89	+114	+99	+16	+1.2	-5.5	+69	+2.8	+2.0	+2.5	-1.8	+2.3	+0.05	-
Acc	50%	43%	66%	70%	67%	66%	67%	64%	58%	59%	33%	61%	58%	64%	60%	60%	58%	48%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$182	\$340	\$152	\$235	\$166
66	51	63	67	65

Purchaser: \$:

Lot 59 BONGONGO R395 PV

NGXR395

Calved: 10/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Regn Level: HBR

RENNYLEA L508^{PV}
Sire: NGXP212 BONGONGO P212^{SV}
BONGONGO L13^F

RENNYLEA L508^{PV}
Dam: NGXP284 BONGONGO P284^{SV}
BONGONGO K730^F

TACE		April 2022 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	-2.2	+7.0	-5.5	+4.4	+52	+97	+125	+111	+27	+1.7	-5.3	+79	+5.9	+0.0	-1.4	-0.1	+3.0	+0.17	-
Acc	58%	51%	74%	74%	72%	71%	72%	70%	64%	65%	39%	66%	64%	70%	66%	66%	64%	54%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$198	\$347	\$158	\$274	\$180
49	46	55	38	50

Purchaser: \$:

Lot 60 BONGONGO R347 PV

NGXR347

Calved: 06/08/2020

Genetic Status: AMF,CAF,DDF,NHF

Regn Level: APR

G ARMOMENTUM^{PV}
Sire: VLYM518 LAWSONS MOMENTOUS M518^{PV}
LAWSONS AFRICA H229^{SV}

MATAURI REALITY 839^F
Dam: NGXP425 BONGONGO P425^{SV}
BONGONGO M691^F

TACE		April 2022 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	-2.8	-4.3	-1.2	+5.0	+52	+93	+114	+85	+21	+2.5	-3.4	+59	+10.8	+0.2	-0.4	+0.7	+2.9	+0.15	-
Acc	62%	56%	84%	73%	71%	71%	72%	70%	65%	68%	46%	68%	66%	70%	67%	67%	66%	59%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$213	\$328	\$175	\$290	\$197
33	60	33	27	33

Purchaser: \$:



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Lot 61 BONGONGO R308 ^{PV}

NGXR308

Calved: 27/07/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

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

BONGONGO K17 ^{PV}
Dam: NGXP665 BONGONGO P665 ^{SV}
BONGONGO F528 [#]

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+0.5	-4.8	-5.8	+2.9	+43	+79	+101	+45	+29	+3.3	-7.9	+54	+10.8	+2.2	+1.9	-0.3	+3.5	+1.19	-
Acc	60%	53%	83%	72%	71%	70%	71%	69%	65%	67%	42%	67%	64%	69%	66%	66%	65%	57%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$249	\$345	\$196	\$333	\$241
7	47	13	8	6

Purchaser: \$:

Lot 62 BONGONGO R908 ^{SV}

NGXR908

Calved: 02/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

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

GRANITE RIDGE KAISER K26 ^{SV}
Dam: NGXN668 BONGONGO N668 [#]
BONGONGO K748 ^{PV}

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-0.4	-3.9	-6.2	+4.1	+53	+97	+119	+107	+25	+2.7	-2.2	+68	+7.4	-2.1	-2.1	+0.9	+3.8	+0.39	-
Acc	62%	54%	84%	73%	72%	72%	73%	71%	66%	68%	42%	68%	65%	70%	67%	66%	65%	58%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$204	\$340	\$163	\$296	\$188
43	51	48	23	43

Purchaser: \$:

Lot 63 BONGONGO R1085 ^{SV}

NGXR1085

Calved: 02/09/2020

Genetic Status: AMF,CAF,DDC,NHF

Reg'n Level: APR

RENNYLEA G255 ^{PV}
Sire: NGXL80 BONGONGO L80 ^{PV}
BGRAHAM C557 [#]

BONGONGO L811 ^{SV}
Dam: NGXN1382 BONGONGO N1382 [#]
BONGONGO G101 [#]

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-5.0	-4.5	-2.2	+6.1	+53	+97	+132	+125	+17	+2.2	-2.9	+72	+7.1	-3.0	-3.9	+2.0	+2.3	-0.11	-
Acc	53%	47%	65%	72%	69%	69%	70%	68%	61%	63%	38%	63%	61%	67%	63%	63%	61%	51%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$169	\$306	\$134	\$229	\$152
77	74	81	71	77

Purchaser: \$:

Lot 64 BONGONGO R1146 ^{SV}

NGXR1146

Calved: 02/09/2020

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

CLUNIE RANGE LEGEND L348 ^{PV}
Sire: NGXP10 BONGONGO P10 ^{SV}
PATAWALLA H29 ^{SV}

MILLAH MURRAH KLOONEY K42 ^{PV}
Dam: NGXM681 BONGONGO M681 [#]
BONGONGO C333 ^{SV}

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+7.8	+6.9	-6.8	+2.6	+39	+77	+96	+86	+20	+2.8	-6.1	+57	+3.8	+1.0	+0.0	-0.4	+2.6	+0.04	-
Acc	54%	49%	67%	69%	67%	67%	68%	67%	61%	61%	39%	64%	60%	66%	62%	64%	61%	53%	-

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

\$INDEX VALUES				
\$A	\$A-L	\$D	\$GN	\$GS
\$169	\$312	\$143	\$220	\$152
77	71	73	76	77

Purchaser: \$:





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REFERENCE SIRE GUIDE

SOCIETY IDENT	SIRE NAME	LOT NUMBERS
NHZK416	HAZELDEAN KATZEN K416	43, 44, 57
NJWL7	MILWILLAH COMPLEMENT L7	55
NMMP15	MILLAH MURRAH PARATROOPER P15	12, 13, 23, 24, 25
NORL519	RENNYLEA L519	1, 2, 3, 4, 14, 15, 16
NWPG188	WATTLETOP FRANKLIN G188	49
NZCN21	KO PROCEED N21	31, 35, 36, 37, 38
TFAK132	LANDFALL KEYSTONE K132	8, 45
TFAN90	LANDFALL NEW GROUND N90	5, 6, 7, 17, 18, 19
USA17328461	GAR SURE FIRE	48
USA17960722	BALDRIDGE BEAST MODE B074	26, 27, 28, 29
USA18170041	SYDGEN ENHANCE	47
USA18217198	GAR ASHLAND	20, 21
VLYM518	LAWSONS MOMENTOUS M518	9, 10, 11, 60, 61, 62
VLYNI49	LAWSONS BLUE BAGGER NI49	34, 52, 53
NGXJ45	BONGONGO J45	33
NGXL18	BONGONGO L18	32
NGXL80	BONGONGO L80	51, 63
NGXN499	BONGONGO N499	30, 42
NGXP10	BONGONGO P10	64
NGXP1732	BONGONGO P1732	54
NGXP1737	BONGONGO P1737	22
NGXP212	BONGONGO P212	50, 58, 59
NGXP294	BONGONGO P294	46
NGXP404	BONGONGO P404	56
NGXP418	BONGONGO P418	39, 40, 41



REFERENCE SIRES

Reference Sire HAZELDEAN KATZEN K416^{SV}

NHZK416

Calved: 28/07/2014

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: APR

BOOROOMOOKA UNDERTAKEN Y145^{PV}
Sire: NORE11 RENNYLEA EDMUND E11^{PV}
LAWSON'S HENRY VIII Y5^{SV}

TE MANIA BERKLEY B1^{PV}
Dam: NHZH342 HAZELDEAN H342[#]
HAZELDEAN F15[#]

TACE		April 2022 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	+11.0	+3.7	-11.6	+2.1	+55	+95	+123	+118	+20	+3.2	-12.6	+79	+1.7	+4.2	+3.0	-1.6	+1.5	+0.36	+39
Acc	85%	73%	98%	98%	97%	97%	96%	91%	91%	96%	70%	92%	90%	89%	90%	87%	89%	86%	96%

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

Statistics: Number of Herds: 11, Prog Analysed: 423, Genomic Prog: 86

Sire to Lots: 43, 44, 57

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$225	\$190	\$284	\$207

Reference Sire MILWILLAH COMPLEMENT L7^{PV}

NJWL7

Calved: 20/02/2015

Genetic Status: AMFU,CAFU,DDFU,NHFU,RGF

Reg'n Level: HBR

BASIN FRANCHISE P142[#]
Sire: USA16198796 EF COMPLEMENT 8088^{PV}
EF EVERELDA ENTENSE 6117[#]

ARDROSSAN EQUATOR A241^{PV}
Dam: NJWG71 MILWILLAH DREAM G71^{PV}
VERMONT DREAM Y301^{PV}

TACE		April 2022 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	+4.8	-2.0	+4.3	+47	+92	+120	+108	+21	+1.9	-5.0	+62	+2.7	+0.6	+1.7	-0.8	+1.5	+0.21	-
Acc	77%	67%	93%	96%	92%	92%	91%	86%	83%	89%	58%	81%	83%	85%	83%	80%	82%	68%	-

Traits Observed: BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

Statistics: Number of Herds: 1, Prog Analysed: 194, Genomic Prog: 22

Sire to Lots: 55

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$166	\$140	\$213	\$148

Reference Sire MILLAH MURRAH PARATROOPER P15^{PV}

NMMP15

Calved: 29/01/2018

Genetic Status: AMF,CAF,DDF,NHF,DFW,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 2022 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	+6.3	+10.1	-9.1	+2.9	+63	+117	+139	+111	+22	+3.2	-5.6	+90	+8.0	-0.3	-0.3	+0.4	+2.5	+0.30	+17
Acc	81%	59%	99%	98%	97%	96%	91%	81%	70%	94%	49%	79%	83%	84%	82%	78%	81%	65%	96%

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

Statistics: Number of Herds: 93, Prog Analysed: 1639, Genomic Prog: 0

Sire to Lots: 12, 13, 23, 24, 25

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$270	\$237	\$358	\$255

Reference Sire RENNYLEA L519^{PV}

NORL519

Calved: 20/08/2015

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

G A R I N G E N U I T Y[#]
Sire: USA17366506 H P C A I N T E N S I T Y[#]
G A R P R E D E S T I N E D 287L[#]

TE MANIA BERKLEY B1^{PV}
Dam: NORH414 RENNYLEA H414^{SV}
RENNYLEA C310[#]

TACE		April 2022 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	+4.4	+4.0	-8.3	+4.4	+56	+107	+141	+139	+20	+1.1	-6.7	+81	+7.7	+1.9	+2.0	-1.3	+4.0	+0.96	+23
Acc	92%	83%	99%	99%	98%	98%	98%	97%	94%	98%	65%	91%	90%	91%	90%	87%	89%	77%	99%

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

Statistics: Number of Herds: 46, Prog Analysed: 2975, Genomic Prog: 226

Sire to Lots: 1, 2, 3, 4, 14, 15, 16

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$229	\$180	\$317	\$217



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Bongongo Angus Helmsman Sale 2022

REFERENCE SIRES

Reference Sire **WATTLETOP FRANKLIN G188^{SV}** **NWPG188**

Calved: 27/07/2011

Genetic Status: AMFU,CAFU,DDF,NHFU

Reg'n Level: HBR

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

WATTLETOP USA9074 C118^{PV}
Dam: NWPE295 WATTLETOP BARUNAH E295^{PV}
WATTLETOP BARUNAH C136^{SV}

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+4.2	+8.7	-4.7	+2.1	+63	+109	+144	+114	+23	+3.4	-4.9	+79	+2.9	-0.1	-0.5	-0.7	+1.3	-1.00	+20
Acc	93%	81%	99%	99%	98%	98%	98%	97%	96%	97%	69%	94%	93%	94%	93%	90%	92%	86%	96%

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

Statistics: Number of Herds: 66, Prog Analysed: 1237, Genomic Prog: 427

Sire to Lots: 49

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$233	\$190	\$307	\$216

Reference Sire **KO PROCEED N21^{PV}** **NZCN21**

Calved: 17/02/2017

Genetic Status: AMFU,CAFU,DDFU,NHFU

Reg'n Level: HBR

G A R PROGRESS^{SV}
Sire: USA16956101 H P C A PROCEED^{PV}
G A R 28 AMBUSH L119#

TUWHARETOA REGENT D145^{PV}
Dam: NZCK36 KO VICKY K36^{PV}
KOA VICKY Z90^{SV}

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	-6.3	+0.9	-1.8	+5.9	+48	+86	+114	+113	+18	+1.2	-2.6	+68	+7.2	-1.5	-2.9	+1.0	+4.0	+0.41	-
Acc	69%	60%	74%	90%	87%	88%	83%	78%	70%	79%	50%	76%	76%	79%	77%	75%	76%	63%	-

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

Statistics: Number of Herds: 2, Prog Analysed: 64, Genomic Prog: 0

Sire to Lots: 31, 35, 36, 37, 38

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$167	\$125	\$245	\$150

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}
LAWSON'S HENRY VIII Y5^{SV}

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

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+4.7	+9.1	-8.2	+2.1	+57	+110	+145	+121	+20	+0.7	-6.1	+97	+6.7	+1.8	-1.5	+0.1	+2.0	+0.46	+11
Acc	94%	80%	99%	99%	98%	98%	98%	96%	95%	98%	67%	91%	91%	91%	91%	88%	89%	77%	98%

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

Statistics: Number of Herds: 103, Prog Analysed: 2290, Genomic Prog: 549

Sire to Lots: 8, 45

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$239	\$199	\$310	\$224

Reference Sire **LANDFALL NEW GROUND N90^{PV}** **TFAN90**

Calved: 16/07/2017

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

Reg'n Level: HBR

A A R TEN X 7008 S A^{SV}
Sire: USA17262835 V A R DISCOVERY 2240^{PV}
DEER VALLEY RITA 0308#

MATAURI REALITY 839#
Dam: TFAL88 LANDFALL ELSA L88^{PV}
LANDFALL ELSA J139#

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+1.6	-1.2	-6.3	+3.9	+59	+114	+150	+151	+18	+6.9	-5.8	+79	+9.7	+2.6	+1.0	+0.7	+3.0	+0.67	+35
Acc	83%	68%	99%	98%	97%	98%	97%	86%	76%	97%	55%	82%	86%	86%	84%	81%	84%	69%	97%

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

Statistics: Number of Herds: 27, Prog Analysed: 1033, Genomic Prog: 112

Sire to Lots: 5, 6, 7, 17, 18, 19

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$214	\$177	\$282	\$206



REFERENCE SIRES

Reference Sire **G A R SURE FIRE SV**

USA17328461

Calved: 5/02/2012

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

Reg'n Level: HBR

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

G A R NEW DESIGN 5050#
Dam: USA16431932 CHAIR ROCK 5050 G A R 8086#
CHAIR ROCK GRID MAKER 2107#

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																		
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	Dt C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc	
EBV	+7.7	+1.4	-3.1	+2.4	+52	+93	+108	+86	+18	+4.1	-6.4	+67	+8.2	-0.4	+1.2	+1.7	+2.9	-0.27	+12	
Acc	93%	80%	99%	99%	98%	98%	98%	97%	97%	98%	75%	95%	95%	95%	94%	94%	94%	88%	95%	

Traits Observed: Genomics

Statistics: Number of Herds: 44, Prog Analysed: 1332, Genomic Prog: 162

Sire to Lots: 48

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$265	\$230	\$349	\$253

Reference Sire **BALDRIDGE BEAST MODE B074 PV**

USA17960722

Calved: 7/02/2014

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

Reg'n Level: HBR

C R A BEXTOR 872 5205 608#
Sire: USA16295688 G A R PROPHET SV
G A R OBJECTIVE 1885#

STYLES UPGRADE J59#
Dam: USA17149410 BALDRIDGE ISABEL Y69#
BALDRIDGE ISABEL T935#

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																		
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	Dt C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc	
EBV	+7.2	+8.0	-3.5	+3.5	+75	+121	+150	+124	+18	+2.7	-6.1	+77	+5.4	-1.2	-2.4	+1.1	+2.6	+0.06	+21	
Acc	93%	79%	99%	99%	98%	99%	98%	96%	94%	98%	62%	91%	90%	91%	88%	86%	89%	76%	98%	

Traits Observed: Genomics

Statistics: Number of Herds: 208, Prog Analysed: 4426, Genomic Prog: 497

Sire to Lots: 26, 27, 28, 29

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$305	\$257	\$413	\$287

Reference Sire **SYDGEN ENHANCE SV**

USA18170041

Calved: 27/01/2015

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

Reg'n Level: HBR

SYDGEN GOOGOL #
Sire: USA17501893 SYDGEN EXCEED 3223 PV
SYDGEN FOREVER LADY 1255#

SYDGEN LIBERTY GA 8627#
Dam: USA17405676 SYDGEN RITA 2618#
FOX RUN RITA 9308#

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																		
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	Dt C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc	
EBV	+4.1	+0.6	-3.7	+3.0	+61	+109	+141	+94	+21	+2.7	-1.0	+78	+8.2	-2.0	-2.1	+1.5	+2.7	-0.76	+31	
Acc	92%	75%	99%	99%	98%	98%	98%	94%	88%	98%	48%	88%	89%	89%	85%	84%	88%	71%	98%	

Traits Observed: Genomics

Statistics: Number of Herds: 105, Prog Analysed: 2595, Genomic Prog: 110

Sire to Lots: 47

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$267	\$216	\$362	\$255

Reference Sire **G A R ASHLAND PV**

USA18217198

Calved: 31/01/2015

Genetic Status: AMF,CAF,DDF,NHF

Reg'n Level: HBR

G A R DAYLIGHT #
Sire: USA17354178 G A R EARLY BIRD #
G A R PROGRESS 830#

B/R AMBUSH 28#
Dam: USA16934264 CHAIR ROCK AMBUSH 1018#
G A R YIELD GRADE N366#

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																		
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	Dt C	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc	
EBV	+0.1	+7.0	-6.5	+3.6	+69	+119	+152	+117	+16	+1.5	-1.5	+83	+13.7	-2.3	-2.7	+2.8	+3.1	-0.14	-7	
Acc	89%	64%	99%	99%	98%	98%	98%	89%	86%	98%	51%	88%	90%	89%	85%	84%	88%	70%	97%	

Traits Observed: Genomics

Statistics: Number of Herds: 94, Prog Analysed: 2412, Genomic Prog: 21

Sire to Lots: 20, 21

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$300	\$246	\$409	\$289



REFERENCE SIRES

Reference Sire **LAWSONS MOMENTOUS M518** ^{PV}

VLYM518

Calved: 30/06/2016

Genetic Status: AMFU,CAFU,DDF,NHFU

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 2022 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	-8.2	-5.5	+3.9	+51	+96	+116	+74	+31	+2.6	-2.5	+63	+13.1	-1.1	-0.7	+0.4	+5.0	+0.73	+24
Acc	93%	78%	99%	99%	98%	98%	98%	94%	90%	98%	63%	91%	90%	91%	89%	85%	88%	82%	98%

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

Statistics: Number of Herds: 77, Prog Analysed: 3569, Genomic Prog: 269

Sire to Lots: 9, 10, 11, 60, 61, 62

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$242	\$186	\$359	\$231

Reference Sire **LAWSONS BLUE BAGGER N149** ^{SV}

VLYN149

Calved: 29/05/2017

Genetic Status: AMFU,CAFU,DDF,NHFU

Reg'n Level: HBR

TUWHARETOA REGENT D145^{PV}
Sire: HKFJ5 PARINGA JUDD J5^{PV}
STRATHEWEN BERKLEY WILPENA F30^{PV}

G A R ANTICIPATION[#]
Dam: VLYL684 LAWSONS ANTICIPATION L684[#]
LAWSONS BARTEL E7 J921[#]

TACE		April 2022 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	+11.6	+4.8	-5.6	+2.0	+61	+101	+139	+122	+20	+2.6	-6.4	+88	+13.7	+1.2	+1.3	+0.7	+2.7	+0.39	+5
Acc	80%	62%	97%	96%	93%	94%	92%	82%	72%	90%	52%	79%	80%	82%	80%	77%	78%	65%	73%

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

Statistics: Number of Herds: 8, Prog Analysed: 243, Genomic Prog: 0

Sire to Lots: 34, 52, 53

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$272	\$212	\$362	\$262

Reference Sire **BONGONGO J45** ^{SV}

NGXJ45

Calved: 13/03/2013

Genetic Status: AMF,CAFU,DDF,NHFU

Reg'n Level: HBR

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

ARDROSSAN EQUATOR A241^{PV}
Dam: NGXG112 BONGONGO G112[#]
BONGONGO Z72[#]

TACE		April 2022 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	+5.9	+7.8	-6.3	+4.4	+49	+93	+120	+93	+24	+3.4	-8.4	+76	+8.4	+0.4	+1.3	+0.3	+3.3	+0.39	-
Acc	69%	64%	83%	88%	83%	82%	81%	79%	72%	74%	57%	75%	73%	77%	75%	74%	73%	65%	-

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

Statistics: Number of Herds: 1, Prog Analysed: 27, Genomic Prog: 2

Sire to Lots: 33

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$248	\$205	\$323	\$237

Reference Sire **BONGONGO L18** ^{SV}

NGXL18

Calved: 8/03/2015

Genetic Status: AMFU,CAFU,DDF,NHFU

Reg'n Level: APR

TUWHARETOA REGENT D145^{PV}
Sire: NORG255 RENNYLEA G255^{PV}
RENNYLEA C490^{PV}

BONGONGO F296^{SV}
Dam: NGXJ177 BONGONGO J177[#]
BONGONGO F006[#]

TACE		April 2022 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	-2.8	+1.6	-4.2	+5.0	+52	+98	+148	+136	+26	+2.2	-6.0	+84	+1.4	-1.9	-3.4	+0.9	+2.0	+0.06	-
Acc	70%	60%	84%	93%	86%	87%	84%	79%	72%	79%	52%	77%	76%	80%	77%	75%	76%	64%	-

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

Statistics: Number of Herds: 1, Prog Analysed: 67, Genomic Prog: 0

Sire to Lots: 32

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$171	\$124	\$227	\$156



REFERENCE SIRES

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 2022 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	-7.1	-10.0	-2.7	+5.4	+46	+89	+123	+124	+17	+3.0	-2.6	+68	+6.5	-1.1	-2.4	+0.9	+3.2	+0.20	-	
Acc	73%	64%	85%	96%	91%	92%	90%	85%	80%	89%	55%	80%	82%	84%	82%	79%	81%	67%	-	

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

Statistics: Number of Herds: 2, Prog Analysed: 190, Genomic Prog: 14

Sire to Lots: 51, 63

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$138	\$100	\$198	\$124

Reference Sire BONGONGO N499^{PV}

NGXN499

Calved: 22/06/2017

Genetic Status: AMFU,CAFU,DDFU,NHFU

Reg'n Level: HBR

TUWHARETOA REGENT D145^{PV}
Sire: BHRH264 DUNOON HOLLISTER H264^{SV}
DUNOON PRINCESS E099[#]

SITZ UPWARD 307R^{SV}
Dam: AHWG106 ABERDEEN ESTATE Y5 SHELLY G106^{PV}
TUWHARETOA E159^{PV}

TACE		April 2022 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	+1.7	-0.5	-3.7	+4.1	+46	+81	+112	+103	+18	+2.5	-3.2	+63	+9.2	-2.4	-5.4	+3.2	+2.5	-0.02	-	
Acc	66%	56%	75%	88%	83%	84%	80%	76%	68%	74%	47%	74%	73%	77%	74%	73%	72%	60%	-	

Traits Observed: CE,BWT,200WT,Genomics

Statistics: Number of Herds: 1, Prog Analysed: 29, Genomic Prog: 0

Sire to Lots: 30, 42

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$183	\$145	\$245	\$168

Reference Sire BONGONGO P10^{SV}

NGXP10

Calved: 8/02/2018

Genetic Status: AMFU,CAFU,DDFU,NHFU

Reg'n Level: HBR

MATAURI REALITY 839[#]
Sire: NBHL348 CLUNIE RANGE LEGEND L348^{PV}
ABERDEEN ESTATE LAURA J81^{PV}

TE MANIA BERKLEY B1^{PV}
Dam: NPYH29 PATAWALLA H29^{SV}
PATAWALLA C5[#]

TACE		April 2022 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	-5.5	+1.1	-7.1	+6.9	+51	+87	+117	+140	+6	+1.9	-6.5	+65	+5.3	+2.3	-0.4	-0.4	+2.4	-0.06	-	
Acc	66%	59%	74%	80%	78%	78%	77%	75%	70%	70%	50%	73%	71%	75%	72%	72%	70%	63%	-	

Traits Observed: BWT,200WT,Genomics

Statistics: Number of Herds: 1, Prog Analysed: 6, Genomic Prog: 0

Sire to Lots: 64

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$133	\$107	\$179	\$114

Reference Sire BONGONGO P1732^{SV}

NGXP1732

Calved: 23/08/2018

Genetic Status: AMFU,CAFU,DDC,NHC

Reg'n Level: APR

RENNYLEA G255^{PV}
Sire: NGXL18 BONGONGO L18^{SV}
BONGONGO J177[#]

DUNOON EVIDENT E614^{PV}
Dam: NGXH592 BONGONGO H592[#]
BONGONGO C194^{SV}

TACE		April 2022 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	+1.5	+3.7	-4.8	+3.6	+47	+95	+139	+121	+26	+1.7	-5.7	+74	+2.5	-1.6	-1.5	+0.4	+2.0	+0.02	-	
Acc	62%	51%	69%	86%	81%	81%	78%	74%	65%	70%	43%	71%	69%	75%	71%	70%	69%	56%	-	

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

Statistics: Number of Herds: 1, Prog Analysed: 20, Genomic Prog: 0

Sire to Lots: 54

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$179	\$136	\$231	\$165



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Bongongo Angus Helmsman Sale 2022

REFERENCE SIRES

Reference Sire **BONGONGO P1737^{SV}**

NGXP1737

Calved: 24/08/2018

Genetic Status: AMFU,CAFU,DDFU,NHFU

Reg'n Level: HBR

TC FRANKLIN 619[#]
Sire: NWP188 WATTLETOP FRANKLIN G188^{SV}
WATTLETOP BARUNAH E295^{DV}

KMBROKEN BOW 002^{PV}
Dam: NGXK3 BONGONGO K3[#]
KENNY'S CREEK WILLOW B747^{SV}

TACE		April 2022 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	+1.4	+5.5	-3.6	+4.2	+53	+92	+124	+97	+22	+1.5	-5.2	+67	+3.4	-0.9	-1.6	+0.5	+1.2	-0.73	-
Acc	65%	56%	73%	81%	77%	77%	76%	74%	69%	73%	46%	72%	69%	74%	71%	70%	69%	61%	-

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

Statistics: Number of Herds: 1, Prog Analysed: 8, Genomic Prog: 0

Sire to Lots: 22

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$202	\$165	\$260	\$182

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

HPCA INTENSITY[#]
Sire: NORL508 RENNYLEA L508^{PV}
RENNYLEA H414^{SV}

MATAURI REALITY 839[#]
Dam: NGXL13 BONGONGO L13[#]
BONGONGO J24^{SV}

TACE		April 2022 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	+5.5	+10.0	-7.9	+2.6	+47	+89	+114	+99	+25	+3.8	-9.7	+66	+4.4	+3.4	+4.3	-2.2	+3.5	+0.86	+1
Acc	70%	58%	93%	92%	87%	85%	85%	80%	70%	73%	48%	75%	74%	78%	76%	74%	74%	60%	74%

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

Statistics: Number of Herds: 8, Prog Analysed: 78, Genomic Prog: 0

Sire to Lots: 50, 58, 59

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$221	\$178	\$295	\$210

Reference Sire **BONGONGO P294^{SV}**

NGXP294

Calved: 18/03/2018

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

Reg'n Level: APR

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

BONGONGO F171^{SV}
Dam: NGXH334 BONGONGO H334[#]
BONGONGO F179[#]

TACE		April 2022 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	-1.8	-4.1	+3.4	+50	+87	+115	+109	+13	+1.7	-0.7	+63	+111	-0.8	-2.7	+1.6	+3.9	+0.83	-
Acc	70%	59%	91%	86%	81%	81%	79%	76%	70%	73%	48%	74%	71%	76%	73%	72%	72%	60%	-

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

Statistics: Number of Herds: 1, Prog Analysed: 21, Genomic Prog: 0

Sire to Lots: 46

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$202	\$153	\$290	\$190

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[#]

GAR PROPHET^{SV}
Dam: NGXM449 BONGONGO M449[#]
BONGONGO K219[#]

TACE		April 2022 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	+10.1	+10.4	-5.3	+0.6	+49	+83	+105	+52	+24	+1.1	-3.9	+57	+10.3	+0.1	-2.3	+1.3	+2.0	+0.67	-
Acc	67%	55%	73%	85%	81%	82%	79%	75%	68%	72%	44%	73%	71%	75%	72%	71%	70%	58%	-

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

Statistics: Number of Herds: 1, Prog Analysed: 20, Genomic Prog: 0

Sire to Lots: 56

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$259	\$213	\$339	\$243



REFERENCE SIRES

Reference Sire **BONGONGO P418^{SV}**

NGXP418

Calved: 1/08/2018

Genetic Status: AMFU,CAF,DDFU,NHFU

Reg'n Level: HBR

TC FRANKLIN 619*

ARDROSSAN HONOUR H255^{PV}

Sire: NWPG188 WATTLETOP FRANKLIN G188^{SV}
WATTLETOP BARUNAH E295^{DV}

Dam: NGXM534 BONGONGO M534[#]
BONGONGO G334[#]

TACE		April 2022 Trans Tasman Angus Cattle Evaluation																	
	CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	DtC	CWT	EMA	Rib	Rump	RBY%	IMF%	NFI-F	Doc
EBV	+5.3	+7.9	-4.7	+2.4	+51	+94	+118	+84	+21	+1.9	-6.1	+69	+5.0	+1.4	+1.0	-0.9	+2.5	+0.06	-
Acc	68%	57%	74%	86%	82%	82%	79%	76%	69%	73%	48%	74%	72%	76%	74%	72%	72%	62%	-

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

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

Sire to Lots: 39, 40, 41

\$INDEX VALUES			
\$A	\$D	\$GN	\$GS
\$237	\$196	\$313	\$222



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.





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IMPORTANT NOTICES FOR PURCHASES

DISCLAIMER AND PRIVACY INFORMATION

Attention Buyer:

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

Parent 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



BUYERS INSTRUCTION SLIP

BONGONGO ANGUS HELMSMAN BULL SALE 16TH MAY 2022

(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: 16th May 2022

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

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

FARM SUPPLIES

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



Adelong P. 02 6941 3100
Gundagai P. 02 6944 1155
Tumut P. 02 6981 3100



zoetis

PREPARE YOUR BULLS BEFORE JOINING

Vaccinating bulls is the key to prevention of vibriosis.

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

Vaccinating bulls is effective and practical

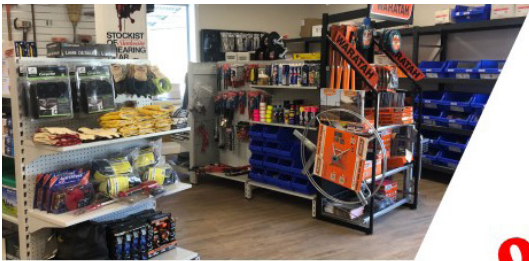
- It can lead to increased pregnancy rates
- It has no adverse impact on testicular function and semen morphology²

Conception rates can drop as low as **40%**¹



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

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- AMMO

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.

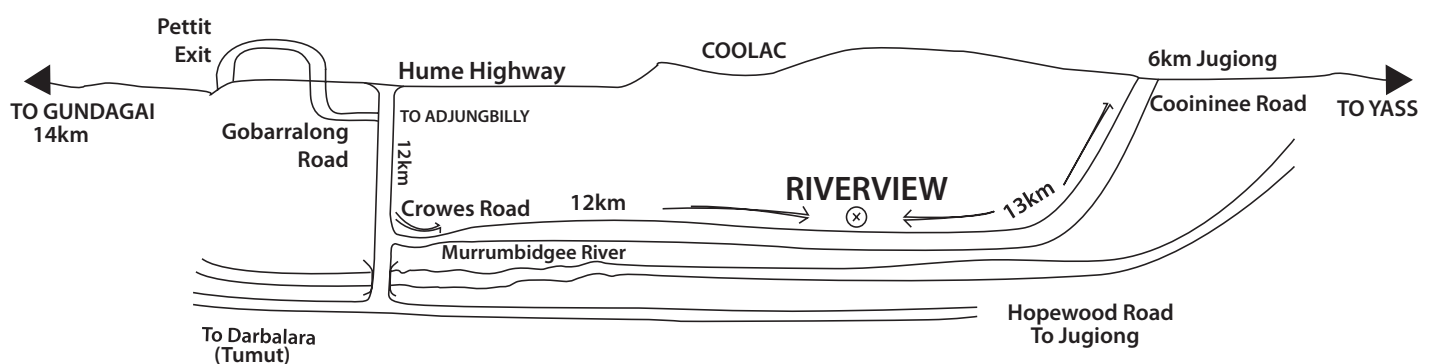
Bulls leaving Bongongo leave the security of a large mob, and will arrive in a strange environment at the purchaser's property. When the bull/s are unloaded it is recommended you have a steer or cow as companion waiting for them in the yard.

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 Coininee Rd approximately 6kms south of Jugiong. Riverview is 13km down that road.





Bongongo Angus
Riverview
Coolac NSW 2727

POSTAGE
PAID
AUSTRALIA

Miss Jessica Graham
51 Kooronga Avenue
Orange NSW 2800

PLEASE BRING THIS CATALOGUE TO THE SALE