BAROSSA ANGUS

INAUGURAL BULL SALE

PARENTALLY ASSURED, GENOMICALLY ENHANCED

PARENTAGE ASSURED
BY ANGUS AUSTRALIA

CATTLE HEALTH CONSULTING

TACE
TransTasman Angus Cattle Evaluation

55 Dawson Road, Mount Crawford, SA 5351
Sunday 4th February 2024. Inspection from 9.00AM

DISCLAIMER AND PRIVACY INFORMATION

Attention Buyer

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

Parent Verification Suffixes

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

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

PV : both parents have been verified by DNA.

SV : the sire has been verified by DNA.

DV : the dam has been verified by DNA.

: DNA verification has not been conducted.

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

Privacy Information

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

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.

ANGUS AUSTRALIA

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

Updated 25/11/2020

WELCOME

Barossa Angus warmly welcomes you to inspect our 2024 bull offering. Thank you for your interest in attending our sale where we offer eight quality sires for sale by private treaty.

Whilst established in 2000, Barossa Angus has been offering commercial bulls by private enquiry since 2018. Our origins began as a paddock to plate operation which quickly gave us an insight into what it takes to produce Angus beef that customers come back for.

Our cattle are bred under tough commercial conditions; the cold, wet Winters of Mount Crawford and the hot, dry Summers of Lyndoch. Our herd has always been and continues to remain a 100% pasture fed operation to ensure structure retention and fertility. And NO, we don't finish our bulls on oats!

We breed for calving ease (but not excessive), above average growth, sound structure and feet and fertility. We love to hear from our clients that they seem to get an extra year from our bulls because they remain sound. Whilst we don't specifically breed for docility, our bulls are known for their excellent temperament.

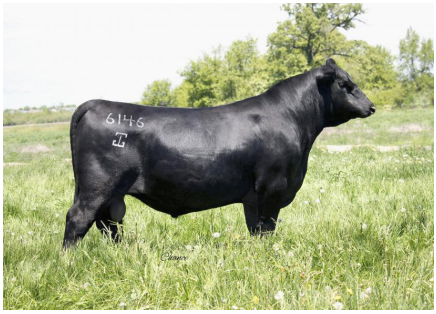
All sale bulls are parentally verified, genomically tested (enhanced) as well as tested free for the four major genetic defects by Neogen through Angus Australia.

All sale bulls are also independently assessed for structural soundness and semen tested by Dr Dario Mendoza, Cattle Health Consulting. They are also vaccinated with 7 in 1, Pestiguard and Vibrovax and well as receive Marks Min and Vitamin ADE prior to despatch.

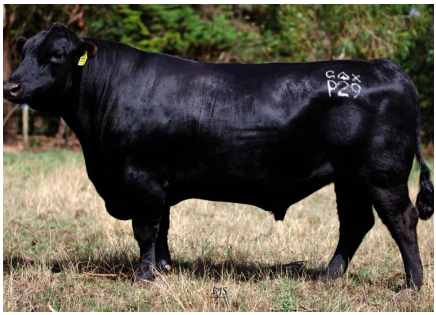
This year, we are offering 2021 Spring senior bulls (S) and 2022 Autumn yearling bulls (T) by sires such as GAR Phoenix, Warrawee Patrol, Pathfinder Phat Cat, Ayrvale Bartel and EG Eyes on You.

Again, we thank your interest and we look forward to seeing you at our open day and sale on the 4th of February.

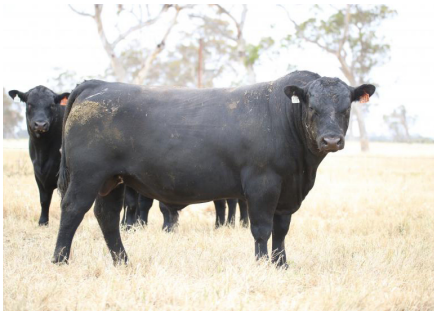
Julian Maul and Family



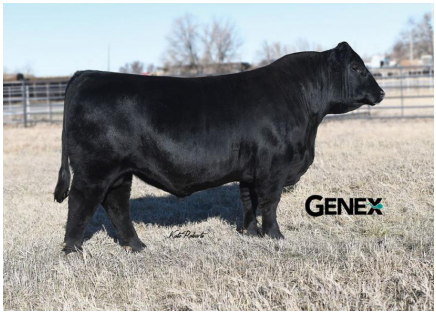
USA18636106 - GAR Phoenix



QKBP29 - Warrawee Patrol



SMPP516 - Pathfinder Phat Cat



USA19470275 - EG Eyes on You

SALE INFORMATION

SALE LOCATION

55 Dawson Road, Mount Crawford, 5351, SA.

CONTACTS

Barossa Angus - Julian Maul
0412 132 001

Nutrien - Ashley Fawcett
0439 131 925

Nutrien - Gordon Wood
0408 813 215

HERD HEALTH

Barossa Angus is a JBAS 7 Herd. Bulls have been tested negative for Pestivirus, Vaccinated with Pestiguard, Vibrovax and 7in1. Bulls have been inspected, structurally assessed and semen tested by Dr Dario Mendoza, Cattle Health Consulting.

SAFETY

The bulls have been screened for temperament and are considered docile.However, there are always risks associated with handling cattle, particularly bulls. All visitors enter the Bull inspection paddock, do so at their own risk. Under no circumstances are children allowed to enter the Bull inspection paddock. The vendor or agents will be pleased to escort visitors through the Bulls if required.

REBATES

A 3% rebate is available to outside agents, conditions apply.

DELIVERY

Barossa Angus will deliver bulls free to the properties within 50 kilometres radius. We highly recommend Angaston Transport for delivery outside this area.

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TransTasman Angus Cattle Evaluation - January 2024 Reference Tables

TACE
TransTasman Angus Cattle Evaluation

BREED AVERAGE EBVs

	Calving Ease		Birth		Growth				Fertility				Carcase				Other			Structure			Selection Indexes	
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	Claw	Angle	Leg	$A	$A-L
Brd Avg	+1.9	+2.8	-4.4	+3.9	+51	+92	+119	+101	+17	+2.2	-4.6	+67	+6.6	+0.0	-0.3	+0.5	+2.4	+0.23	+21	+0.85	+0.97	+1.03	+202	+347

* Breed average represents the average EBV of all 2022 drop Australian Angus and Angus-influenced seedstock animals analysed in the January 2024 TransTasman Angus Cattle Evaluation .

PERCENTILE BANDS TABLE

% Band	Calving Ease		Birth		Growth				Fertility				Carcase				Other			Structure			Selection Indexes	
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	Claw	Angle	Leg	$A	$A-L
	Less Calving Difficulty	Less Calving Difficulty	Shorter Gestation Length	Lighter Birth Weight	Heavier Live Weight	Heavier Live Weight	Heavier Live Weight	Heavier Mature Weight	Heavier Live Weight	Larger Scrotal Size	Shorter Time to Calving	Heavier Carcase Weight	Larger EMA	More Fat	More Fat	Higher Yield	More IMF	Greater Feed Efficiency	More Docile	Lower Score	Lower Score	Lower Score	Greater Profitability	Greater Profitability
1%	+10.3	+10.0	-10.4	-0.4	+70	+123	+163	+163	+29	+5.1	-8.8	+100	+14.9	+4.3	+5.3	+2.1	+6.1	-0.62	+44	+0.42	+0.60	+0.74	+280	+455
5%	+8.5	+8.3	-8.5	+1.0	+64	+113	+148	+142	+25	+4.1	-7.5	+89	+12.3	+2.9	+3.5	+1.5	+4.9	-0.35	+37	+0.54	+0.72	+0.82	+258	+424
10%	+7.3	+7.3	-7.6	+1.7	+61	+108	+141	+132	+23	+3.6	-6.8	+84	+10.9	+2.2	+2.5	+1.3	+4.3	-0.22	+33	+0.62	+0.76	+0.88	+246	+408
15%	+6.5	+6.6	-7.0	+2.2	+59	+105	+137	+126	+22	+3.3	-6.4	+81	+10.0	+1.7	+2.0	+1.1	+3.9	-0.13	+30	+0.66	+0.80	+0.90	+238	+397
20%	+5.8	+6.0	-6.5	+2.5	+57	+102	+133	+121	+21	+3.1	-6.0	+78	+9.3	+1.4	+1.5	+1.0	+3.6	-0.07	+28	+0.68	+0.84	+0.92	+232	+389
25%	+5.2	+5.5	-6.1	+2.8	+56	+100	+130	+117	+20	+2.9	-5.7	+76	+8.7	+1.1	+1.1	+0.9	+3.3	-0.01	+27	+0.72	+0.86	+0.94	+226	+381
30%	+4.6	+5.0	-5.7	+3.1	+55	+98	+128	+113	+19	+2.7	-5.5	+74	+8.2	+0.8	+0.8	+0.8	+3.1	+0.04	+25	+0.74	+0.88	+0.96	+221	+375
35%	+4.1	+4.5	-5.4	+3.3	+54	+96	+125	+110	+19	+2.6	-5.3	+72	+7.7	+0.6	+0.5	+0.7	+2.8	+0.09	+24	+0.78	+0.90	+0.98	+217	+368
40%	+3.6	+4.1	-5.0	+3.5	+53	+95	+123	+107	+18	+2.4	-5.0	+70	+7.3	+0.4	+0.2	+0.7	+2.6	+0.13	+23	+0.80	+0.92	+1.00	+213	+363
45%	+3.0	+3.6	-4.7	+3.7	+52	+93	+121	+104	+18	+2.3	-4.8	+69	+6.9	+0.2	-0.1	+0.6	+2.4	+0.17	+22	+0.82	+0.94	+1.00	+209	+357
50%	+2.5	+3.2	-4.4	+3.9	+51	+92	+119	+101	+17	+2.2	-4.6	+67	+6.5	-0.1	-0.3	+0.5	+2.3	+0.22	+20	+0.84	+0.96	+1.02	+205	+351
55%	+2.0	+2.7	-4.1	+4.1	+50	+90	+116	+98	+16	+2.0	-4.4	+66	+6.1	-0.3	-0.6	+0.4	+2.1	+0.26	+19	+0.86	+0.98	+1.04	+200	+345
60%	+1.4	+2.2	-3.8	+4.4	+49	+88	+114	+95	+16	+1.9	-4.2	+64	+5.7	-0.5	-0.9	+0.3	+1.9	+0.30	+18	+0.88	+1.00	+1.06	+196	+339
65%	+0.8	+1.7	-3.5	+4.6	+48	+87	+112	+92	+15	+1.8	-4.0	+62	+5.3	-0.7	-1.1	+0.3	+1.7	+0.35	+17	+0.92	+1.02	+1.08	+191	+332
70%	+0.1	+1.2	-3.2	+4.8	+47	+85	+110	+88	+15	+1.6	-3.8	+61	+4.8	-0.9	-1.4	+0.2	+1.5	+0.40	+16	+0.94	+1.06	+1.08	+186	+325
75%	-0.7	+0.5	-2.8	+5.1	+45	+83	+107	+85	+14	+1.5	-3.6	+59	+4.4	-1.1	-1.7	+0.1	+1.3	+0.46	+14	+0.96	+1.08	+1.10	+180	+316
80%	-1.6	-0.2	-2.4	+5.4	+44	+81	+104	+81	+13	+1.3	-3.3	+56	+3.9	-1.4	-2.1	+0.0	+1.1	+0.52	+13	+1.00	+1.10	+1.12	+173	+307
85%	-2.7	-1.1	-1.9	+5.7	+42	+79	+101	+76	+12	+1.1	-3.0	+54	+3.2	-1.7	-2.5	-0.2	+0.9	+0.59	+11	+1.04	+1.14	+1.16	+165	+295
90%	-4.2	-2.3	-1.3	+6.1	+40	+75	+96	+70	+11	+0.9	-2.5	+50	+2.4	-2.1	-3.1	-0.4	+0.6	+0.69	+9	+1.08	+1.18	+1.18	+155	+279
95%	-6.6	-4.2	-0.3	+6.8	+37	+70	+89	+60	+9	+0.4	-1.7	+45	+1.2	-2.8	-4.0	-0.6	+0.1	+0.85	+6	+1.16	+1.26	+1.24	+138	+254
99%	-12.1	-8.5	+1.7	+8.2	+30	+60	+74	+40	+6	-0.4	+0.0	+34	-1.4	-4.2	-5.8	-1.2	-0.8	+1.14	-1	+1.32	+1.40	+1.34	+108	+203
	More Calving Difficulty	More Calving Difficulty	Longer Gestation Length	Heavier Birth Weight	Lighter Live Weight	Lighter Live Weight	Lighter Live Weight	Lighter Mature Weight	Lighter Live Weight	Smaller Scrotal Size	Longer Time to Calving	Lighter Carcase Weight	Smaller EMA	Less Fat	Less Fat	Lower Yield	Less IMF	Lower Feed Efficiency	Less Docile	Higher Score	Higher Score	Higher Score	Lower Profitability	Lower Profitability

* The percentile bands represent the distribution of EBVs across the 2022 drop Australian Angus and Angus-influenced seedstock animals analysed in the January 2024 TransTasman Angus Cattle Evaluation .

EBV Quick Reference for Barossa Angus

	Animal Ident	Calving Ease/Birth			Growth					Fertility			Carcase						Feed	Temp.	Structural			Selection Indexes	
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	$A	$A-L
1	MBV21S380	+2.9	+3.0	-6.1	+3.0	+46	+72	+87	+46	+18	+3.5	-7.8	+45	+10.7	-0.8	-0.3	+0.6	+5.0	+0.43	+32	+0.72	+1.04	+0.96	$264	$381
2	MBV21S382	+5.0	+4.5	-1.4	+4.5	+59	+106	+132	+92	+17	+5.4	-3.2	+71	+12.6	-0.8	+0.2	+1.6	+0.1	-0.01	+13	+0.62	+0.80	+0.82	$245	$397
3	MBV21S383	+8.6	+11.4	-6.3	+1.2	+43	+89	+118	+93	+21	+2.1	-2.8	+74	+5.5	+4.0	+3.0	+0.2	+1.8	+0.72	+11	+0.86	+0.96	+0.98	$194	$350
4	MBV22T387	+9.6	+9.3	-6.2	+1.8	+47	+84	+101	+61	+17	+0.7	-6.2	+54	+0.8	+1.5	+0.6	+0.4	+1.0	+0.32	-12	+1.02	+1.14	+1.12	$223	$361
5	MBV22T390	+0.4	+0.7	-6.5	+6.0	+60	+108	+142	+124	+8	+3.5	-2.8	+66	+5.0	+2.3	+4.0	-0.7	+1.7	-0.09	+36	+0.72	+0.86	+1.00	$196	$356
6	MBV22T391	-2.8	+4.8	-2.7	+6.8	+71	+112	+143	+129	+9	+4.0	-4.3	+85	+11.0	-3.1	-3.9	+1.9	+0.2	-0.18	+38	+0.74	+0.72	+0.72	$237	$399
7	MBV22T392	+2.7	-3.9	+1.0	+6.4	+68	+111	+154	+107	+24	+2.7	-1.9	+95	+4.7	-2.1	-1.9	+1.0	+1.0	-0.16	+21	+0.72	+0.84	+0.90	$227	$365
8	MBV22T394	+5.4	+8.1	-4.3	+3.1	+57	+115	+142	+104	+26	+3.3	-6.2	+83	-1.0	-1.4	+0.3	-0.4	+1.4	+0.29	+26	+0.88	+1.14	+1.24	$232	$407
TACE TransGlobal Angus Cattle Evaluation		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	$A	$A-L
		+1.9	+2.8	-4.4	+3.9	+51	+92	+119	+101	+17	+2.2	-4.6	+67	+6.6	-0.0	-0.3	+0.5	+2.4	+0.23	+21	+0.85	+0.97	+1.03	+202	+347

Top 20%

SALE LOTS

Lot 1 — BAROSSA ANGUS MAXIMUS S380[PV] — APR

Ident: MBV21S380 **DOB:** 22/06/2021 **Mating Type:** AI

TE MANIA GARTH G67[PV]
PATHFINDER MAXIMUS M558[PV]
PATHFINDER TOTAL H458[SV]
Sire: SMPP516 PATHFINDER PHAT CAT P516[SV]
CARABAR DOCKLANDS D62[PV]
PATHFINDER VEGEMITE J282[#]
PATHFINDER VEGEMITE F15[#]

AYRVALE BARTEL E7[PV]
AYRVALE HERCULES H9[PV]
LAWSONS INVINCIBLE F338[SV]
Dam: MBVQ349 BAROSSA ANGUS QUARTUS Q349[SV]
UNKNOWN
BAROSSA ANGUS HEATHER H249[#]
UNKNOWN

Selection Indexes	
$A	$A-L
$264	$381
4	26

Traits Oberserved: *BWT,200WT,600WT,SC,Genomics*

Genetic Conditions: *AMFU, CAFU,DDFU,NHFU*

TACE	January 2024 TransTasman Angus Cattle Evaluation										
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	Doc
EBV	**+2.9**	**+3.0**	**-6.1**	**+3.0**	**+46**	**+72**	**+87**	**+46**	**+18**	**+3.5**	**+32**
Acc	64%	54%	82%	81%	82%	80%	81%	77%	72%	78%	75%
Perc	46	52	24	28	73	94	96	99	45	11	12
TACE	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Claw	Angle	Leg
EBV	**-7.8**	**+45**	**+10.7**	**-0.8**	**-0.3**	**+0.6**	**+5.0**	**+0.43**	**+0.72**	**+1.04**	**+0.96**
Acc	42%	71%	70%	70%	71%	62%	75%	64%	64%	64%	61%
Perc	4	96	11	67	49	41	5	73	24	66	27

Comments: A Phat Cat son with carcase quality to burn. Expect to hold frame, calving ease and IMF.

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

Lot 2 — BAROSSA ANGUS PHOENIX S382[PV] — APR

Ident: MBV21S382 **DOB:** 02/07/2021 **Mating Type:** AI

CONNEALY IN SURE 8524[#]
G A R SURE FIRE[SV]
CHAIR ROCK 5050 G A R 8086[#]
Sire: USA18636106 G A R PHOENIX[PV]
G A R PROPHET[SV]
G A R PROPHET N744[#]
G A R DAYBREAK 440[#]

PATHFINDER GENESIS G357[PV]
PATHFINDER KOMPLETE K22[SV]
PATHFINDER EQUATOR H756[#]
Dam: MBVQ351 BAROSSA ANGUS QUAICH Q351[SV]
UNKNOWN
BAROSSA ANGUS KALEY K283[#]
UNKNOWN

Selection Indexes	
$A	$A-L
$245	$397
11	16

Traits Oberserved: *GL, BWT,200WT,600WT,SC,Genomics*

Genetic Conditions: *AMFU, CAFU,DDFU,NHFU,RGC*

TACE	January 2024 TransTasman Angus Cattle Evaluation										
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	Doc
EBV	**+5.0**	**+4.5**	**-1.4**	**+4.5**	**+59**	**+106**	**+132**	**+92**	**+17**	**+5.4**	**+13**
Acc	66%	57%	81%	81%	82%	80%	80%	77%	73%	78%	75%
Perc	27	35	90	63	16	14	22	65	50	1	80
TACE	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Claw	Angle	Leg
EBV	**-3.2**	**+71**	**+12.6**	**-0.8**	**+0.2**	**+1.6**	**+0.1**	**-0.01**	**+0.62**	**+0.80**	**+0.82**
Acc	44%	71%	70%	70%	71%	64%	74%	64%	69%	69%	65%
Perc	82	40	5	67	40	4	95	25	10	13	4

Comments: Our sweeper bull for 2022 and his figures and progeny show why. Everything points in the right direction. Red coat gene carrier.

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

Lot 3 — BAROSSA ANGUS STU S383[PV] — APR

Ident: MBV21S383 **DOB:** 20/07/2021 **Mating Type:** AI

TE MANIA BERKLEY B1[PV]
PATHFINDER GENESIS G357[PV]
PATHFINDER DIRECTION D245[SV]
Sire: QKBP29 WARRAWEE PATROL P29[PV]
AYRVALE GENERAL G18[PV]
WARRAWEE GENERAL TURIKU M1 M01[SV]
KANSAS TARIKU B10[PV]

G A R PROPHET[SV]
CONNEALY SANDMAN[PV]
BOTRENNA OF CONANGA 2125#
Dam: MBVQ354 BAROSSA ANGUS QUARTZ Q354[SV]
UNKNOWN
BAROSSA ANGUS KASANDRA K289#
UNKNOWN

Selection Indexes	
$A	$A-L
$194	$350
63	51

Traits Oberserved: *GL, BWT,200WT,600WT,SC,Genomics*

Genetic Conditions: *AMFU, CAFU,DDFU,NHFU*

TACE	January 2024 TransTasman Angus Cattle Evaluation										
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	Doc
EBV	**+8.6**	**+11.4**	**-6.3**	**+1.2**	**+43**	**+89**	**+118**	**+93**	**+21**	**+2.1**	**+11**
Acc	64%	54%	82%	81%	82%	80%	80%	77%	72%	78%	74%
Perc	5	1	22	6	83	57	51	64	20	51	86
TACE	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Claw	Angle	Leg
EBV	**-2.8**	**+74**	**+5.5**	**+4.0**	**+3.0**	**+0.2**	**+1.8**	**+0.72**	**+0.86**	**+0.96**	**+0.98**
Acc	44%	70%	70%	70%	71%	62%	75%	63%	63%	63%	61%
Perc	87	30	62	2	7	66	62	91	53	46	33

Comments: S383's sire took Europe by storm as the most popular Australian sire in 2021. A sleep all night, calving ease option who will add fat, particularly onto North American genetics

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

Lot 4 — BAROSSA ANGUS BARTEL T387[PV] — APR

Ident: MBV22T387 **DOB:** 22/03/2022 **Mating Type:** AI

B/R NEW DIMENSION 7127[SV]
TE MANIA BARTEL B219[PV]
TE MANIA JEDDA W85#
Sire: HIOE7 AYRVALE BARTEL E7[PV]
MYTTY IN FOCUS#
EAGLEHAWK JEDDA B32[SV]
EAGLEHAWK JEDDA Z48#

TE MANIA BERKLEY B1[PV]
TE MANIA EMPEROR E343[PV]
TE MANIA LOWAN Z74[PV]
Dam: MBVN328 BAROSSA ANGUS EMPRESS N328[SV]
UNKNOWN
BAROSSA ANGUS HANNA H246#
UNKNOWN

Selection Indexes	
$A	$A-L
$223	$361
29	42

Traits Oberserved: *GL, BWT,400WT,Genomics*

Genetic Conditions: *AMFU, CAFU,DDFU,NHFU*

TACE	January 2024 TransTasman Angus Cattle Evaluation										
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	Doc
EBV	**+9.6**	**+9.3**	**-6.2**	**+1.8**	**+47**	**+84**	**+101**	**+61**	**+17**	**+0.7**	**-12**
Acc	71%	66%	82%	81%	82%	81%	81%	79%	75%	79%	76%
Perc	2	3	23	11	67	73	85	95	47	92	99
TACE	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Claw	Angle	Leg
EBV	**-6.2**	**+54**	**+0.8**	**+1.5**	**+0.6**	**+0.4**	**+1.0**	**+0.32**	**+1.02**	**+1.14**	**+1.12**
Acc	57%	73%	73%	73%	74%	67%	77%	68%	68%	68%	68%
Perc	17	84	96	18	33	53	82	62	82	84	76

Comments: Oozing Te Mania genetics on both sides with Emporer and Bartel, his numbers don't really tell what this bull can do. He will add capacity and fats.

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

Lot 5 BAROSSA ANGUS EYES ON YOU T390[PV] APR

Ident: MBV22T390 **DOB:** 27/03/2022 **Mating Type:** AI

MOGCK BULLSEYE[PV]
HOOVER NO DOUBT[PV]
MISS BLACKCAP ELLSTON J2[#]
Sire: USA19470275 E G EYES ONYOU[PV]
HAYNES OUTRIGHT 452[#]
BALDRIDGE ISABEL D275[#]
BALDRIDGE ISABEL Y69[#]

MATAURI REALITY 839[#]
MILWILLAH KRAKATOA K92[PV]
MILWILLAH BARUNAH H224[#]
Dam: MBVP337 BAROSSA ANGUS PULOSARI P337[SV]
UNKNOWN
BAROSSA ANGUS JULIET J278[#]
UNKNOWN

Selection Indexes	
$A	$A-L
$196	$356
61	47

Traits Oberserved: *GL,BWT,Genomics*

Genetic Conditions: *AMFU, CAFU,DDFU,NHFU*

TACE	January 2024 TransTasman Angus Cattle Evaluation										
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	Doc
EBV	**+0.4**	**+0.7**	**-6.5**	**+6.0**	**+60**	**+108**	**+142**	**+124**	**+8**	**+3.5**	**+36**
Acc	62%	49%	82%	81%	81%	79%	80%	75%	70%	77%	72%
Perc	68	74	20	88	11	10	10	17	98	11	7
TACE	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Claw	Angle	Leg
EBV	**-2.8**	**+66**	**+5.0**	**+2.3**	**+4.0**	**-0.7**	**+1.7**	**-0.09**	**+0.72**	**+0.86**	**+1.00**
Acc	36%	68%	67%	67%	67%	58%	72%	57%	67%	67%	59%
Perc	87	54	68	9	4	96	65	18	24	23	39

Comments: A dog quiet, Eyes on You son. He will add kilo's without compromising feet and structure.

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

Lot 6 BAROSSA ANGUS PHOENIX T391[PV] APR

Ident: MBV22T391 **DOB:** 30/03/2022 **Mating Type:** AI

CONNEALY IN SURE 8524[#]
G A R SURE FIRE[SV]
CHAIR ROCK 5050 G A R 8086[#]
Sire: USA18636106 G A R PHOENIX[PV]
G A R PROPHET[SV]
G A R PROPHET N744[#]
G A R DAYBREAK 440[#]

PATHFINDER GENESIS G357[PV]
PATHFINDER KOMPLETE K22[SV]
PATHFINDER EQUATOR H756[#]
Dam: MBVP344 BAROSSA ANGUS PEARL P344[SV]
UNKNOWN
BAROSSA ANGUS JENNIFER J277[#]
UNKNOWN

Selection Indexes	
$A	$A-L
$237	$399
16	15

Traits Oberserved: *GL,BWT,Genomics*

Genetic Conditions: *AMFU, CAFU,DDFU,NHFU,RGF*

TACE	January 2024 TransTasman Angus Cattle Evaluation										
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	Doc
EBV	**-2.8**	**+4.8**	**-2.7**	**+6.8**	**+71**	**+112**	**+143**	**+129**	**+9**	**+4.0**	**+38**
Acc	67%	57%	83%	82%	83%	81%	82%	78%	75%	80%	76%
Perc	86	32	77	95	1	6	9	13	96	6	4
TACE	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Claw	Angle	Leg
EBV	**-4.3**	**+85**	**+11.0**	**-3.1**	**-3.9**	**+1.9**	**+0.2**	**-0.18**	**+0.74**	**+0.72**	**+0.72**
Acc	44%	72%	71%	71%	72%	64%	75%	65%	69%	69%	66%
Perc	58	9	10	97	95	2	94	12	27	5	1

Comments: One of our most asked about bulls for 2024. A Phoenix son out of a Pathfinder Komplete daughter who is a genuine meat machine.

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

Lot 7 — BAROSSA ANGUS PHOENIX T392[PV] — APR

Ident: MBV22T392 **DOB:** 02/04/2022 **Mating Type:** AI

CONNEALY IN SURE 8524#
G A R SURE FIRE[SV]
CHAIR ROCK 5050 G A R 8086#
Sire: USA18636106 G A R PHOENIX[PV]
G A R PROPHET[SV]
G A R PROPHET N744#
G A R DAYBREAK 440#

PATHFINDER GENESIS G357[PV]
PATHFINDER KOMPLETE K22[SV]
PATHFINDER EQUATOR H756#
Dam: MBVP342 BAROSSA ANGUS PRIMROSE P342[SV]
UNKNOWN
BAROSSA ANGUS JACKI J275#
UNKNOWN

Selection Indexes	
$A	$A-L
$227	$365
25	38

Traits Oberserved: *GL,BWT,Genomics*

Genetic Conditions: *AMFU, CAFU,DDFU,NHFU,RGF*

TACE — January 2024 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	Doc
EBV	**+2.7**	**-3.9**	**+1.0**	**+6.4**	**+68**	**+111**	**+154**	**+107**	**+24**	**+2.7**	**+21**
Acc	67%	57%	83%	82%	83%	81%	81%	78%	75%	79%	76%
Perc	48	95	99	92	2	7	3	39	8	29	49
TACE	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Claw	Angle	Leg
EBV	**-1.9**	**+95**	**+4.7**	**-2.1**	**-1.9**	**+1.0**	**+1.0**	**-0.16**	**+0.72**	**+0.84**	**+0.90**
Acc	44%	72%	71%	71%	72%	65%	76%	65%	69%	69%	66%
Perc	94	3	72	90	77	19	82	13	24	19	13

Comments: Another Phoenix son who's growth figures are outstanding, who's Milk figures lend themselves to vealer/weaner production.

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

Lot 8 — BAROSSA ANGUS MOE T394[PV] — APR

Ident: MBV22T394 **DOB:** 21/07/2022 **Mating Type:** AI

TE MANIA CALAMUS C46[SV]
TE MANIA FOE F734[SV]
TE MANIA DANDLOO D700#
Sire: GTNM6 CHILTERN PARK MOE M6[PV]
HIDDEN VALLEY TIMEOUT A45[SV]
STRATHEWEN TIMEOUT JADE F15[PV]
STRATHEWEN 1407 JADE C05[PV]

CONNEALY CAPITALIST 028#
LT ENTERPRISE 5213[PV]
LT ERICA 0121#
Dam: MBVR360 BAROSSA ANGUS REBECCA R360[PV]
UNKNOWN
BAROSSA ANGUS KASANDRA K289#
UNKNOWN

Selection Indexes	
$A	$A-L
$232	$407
21	11

Traits Oberserved: *BWT,200WT, Genomics*

Genetic Conditions: *AMF,CAF, DDF, NHF*

TACE — January 2024 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	Doc
EBV	**+5.4**	**+8.1**	**-4.3**	**+3.1**	**+57**	**+115**	**+142**	**+104**	**+26**	**+3.3**	**+26**
Acc	68%	56%	82%	81%	83%	81%	81%	78%	74%	79%	76%
Perc	23	6	52	30	21	4	10	44	3	15	28
TACE	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Claw	Angle	Leg
EBV	**-6.2**	**+83**	**-1.0**	**-1.4**	**+0.3**	**-0.4**	**+1.4**	**+0.29**	**+0.88**	**+1.14**	**+1.24**
Acc	44%	72%	71%	71%	72%	63%	76%	64%	68%	68%	66%
Perc	17	12	99	80	38	90	73	59	57	84	95

Comments: A 2022 Spring bull that has just piled it on over the Summer. A Moe son out of a LT Enterprise daughter. A great calving ease youngster, who will also add the kilos as well.

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

RECESSIVE GENETIC CONDITIONS

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

Putting undesirable Genetic Recessive Conditions in perspective

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

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

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

What are AM, NH, CA and DD?

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

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

How are the conditions inherited?

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

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

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

What happens when carriers are mated to other animals?

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

When a carrier bull and carrier cow is mated, there is a 25% chance that the resultant calf will inherit two normal alleles, a 50% chance that the mating will result in a carrier (i.e. with just 1 copy of the undesirable allele, and a 25% chance that the calf will inherit two copies of the undesirable gene.

If animals tested free of the undesirable gene are mated to carrier animals the condition will not be expressed at all. All calves will appear normal, but approximately half (50%) could be expected to be carriers.

How is the genetic status of animals reported?

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

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

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

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

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

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

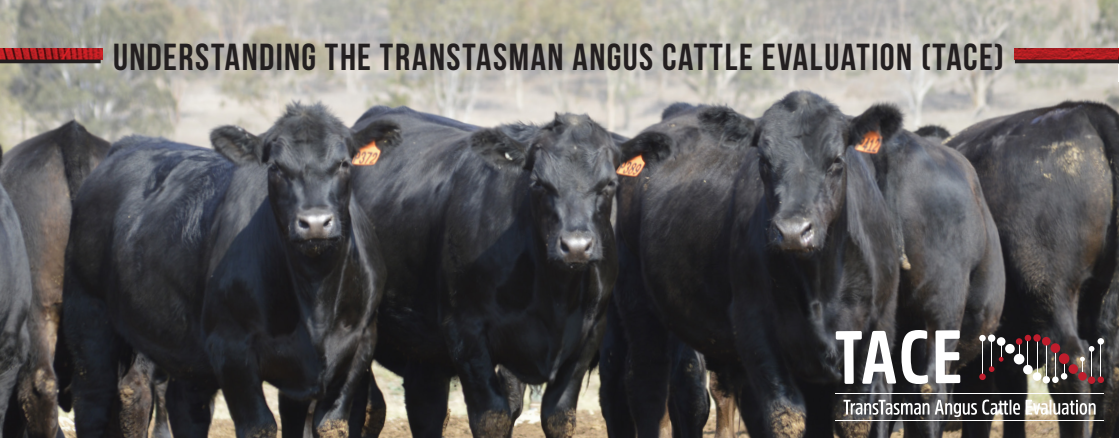
Implications for Commercial Producers

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

Most Angus breeders are proactive and transparent in managing known genetic conditions, endeavouring to provide the best information available. The greatest risk to the commercial sector from undesirable genetic recessive conditions comes from unregistered bulls with unknown genetic background. The genetic condition testing that Angus Australia seedstock producers are investing in provides buyers of registered Angus bulls with unmatched quality assurance.

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

UNDERSTANDING THE TRANSTASMAN ANGUS CATTLE EVALUATION (TACE)



What is the TransTasman Angus Cattle Evaluation?

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

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

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

What is an EBV?

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

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

Using EBVs to Compare the Genetics of Two Animals

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

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

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

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

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

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

- the breed average EBV
- the percentile bands table

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

Considering Accuracy

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

UNDERSTANDING ESTIMATED BREEDING VALUES (EBVS)

Calving Ease/Birth	CEDir	%	Genetic differences in the ability of a sire's calves to be born unassisted from 2 year old heifers.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
	CEDtrs	%	Genetic differences in the ability of a sire's daughters to calve unassisted at 2 years of age.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
	GL	days	Genetic differences between animals in the length of time from the date of conception to the birth of the calf.	Lower EBVs indicate shorter gestation length.
	BW	kg	Genetic differences between animals in calf weight at birth.	Lower EBVs indicate lighter birth weight.
Growth	200 Day	kg	Genetic differences between animals in live weight at 200 days of age due to genetics for growth.	Higher EBVs indicate heavier live weight.
	400 Day	kg	Genetic differences between animals in live weight at 400 days of age.	Higher EBVs indicate heavier live weight.
	600 Day	kg	Genetic differences between animals in live weight at 600 days of age.	Higher EBVs indicate heavier live weight.
	MCW	kg	Genetic differences between animals in live weight of cows at 5 years of age.	Higher EBVs indicate heavier mature weight.
	Milk	kg	Genetic differences between animals in live weight at 200 days of age due to the maternal contribution of its dam.	Higher EBVs indicate heavier live weight.
Fertility	DtC	days	Genetic differences between animals in the time from the start of the joining period (i.e. when the female is introduced to a bull) until subsequent calving.	Lower EBVs indicate shorter time to calving.
	SS	cm	Genetic differences between animals in scrotal circumference at 400 days of age.	Higher EBVs indicate larger scrotal circumference.
Carcase	CWT	kg	Genetic differences between animals in hot standard carcase weight at 750 days of age.	Higher EBVs indicate heavier carcase weight.
	EMA	cm^2	Genetic differences between animals in eye muscle area at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate larger eye muscle area.
	Rib Fat	mm	Genetic differences between animals in fat depth at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate more fat.
	P8 Fat	mm	Genetic differences between animals in fat depth at the P8 rump site in a 400 kg carcase.	Higher EBVs indicate more fat.
	RBY	%	Genetic differences between animals in boned out saleable meat from a 400 kg carcase.	Higher EBVs indicate higher yield.
	IMF	%	Genetic differences between animals in intramuscular fat (marbling) at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate more intramuscular fat.
Feed/ Temp.	NFI-F	kg/ day	Genetic differences between animals in feed intake at a standard weight and rate of weight gain when animals are in a feedlot finishing phase.	Lower EBVs indicate more feed efficiency.
	Doc	%	Genetic differences between animals in temperament.	Higher EBVs indicate better temperament.
Structure	Claw Set	score	Genetic differences in claw set structure (shape and evenness of claws).	Lower EBVs indicate a lower score.
	Foot Angle	score	Genetic differences in foot angle (strength of pastern, depth of heel).	Lower EBVs indicate a lower score.
	Leg Angle	score	Genetic differences in rear leg structure when viewed from the side (angle at front of the hock).	Lower EBVs indicate a lower score.
Selection Index	$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.

BRINGING YOUR NEW BULL HOME

WHEN PURCHASING A BULL, CARE AND HANDLING AFTER THE SALE CAN BE AS IMPORTANT AS THE PURCHASE ITSELF. LOOKING AFTER YOUR BULL WELL DURING THE INITIAL STAGES OF HIS WORKING LIFE MAY ENSURE LONGEVITY AND SUCCESS WITHIN YOUR BREEDING HERD.

PURCHASE

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

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

DELIVERY

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

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

IF YOU USE A PROFESSIONAL CARRIER:

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

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

ARRIVAL

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

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

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

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

Give particular attention to preventing new bulls bringing vibriosis into a herd. Vibriosis, a sexually transmitted disease, causes infertility and abortions and is most commonly introduced to a clean herd by an infected bull. These bulls show no signs of the illness. Vaccinated bulls are free from vibriosis, so vaccinating bulls against the disease should be a routine practice.
Vaccination involves two injections, 4–6 weeks apart, at the time of introduction, and then a booster shot every year. Complete the vaccinations 4 weeks before joining.

BRINGING YOUR NEW BULL HOME

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

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

MATING NEW YOUNG BULLS

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

Use new bulls in either single-sire groups or with young bulls their own age. If a number of young bulls are to be used together, run them together for a few weeks before joining starts. They sort out their pecking order quickly and have few problems later.

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

MATING NEW YOUNG BULLS

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

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

DURING MATING

- Check bulls at least twice each week for the first 2 months. Get up close to them and watch each bull walk; check for swellings around the sheath and for lameness.
- Have a spare bull or bulls available to replace any that break down. Replace any suspect bull immediately.
- Rotate bulls in single-sire groups to make sure that any bull infertility is covered. Single-sire joining works well but it has risks. The bulls must be checked regularly and carefully, or the bulls should be rotated every one or two cycles.

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

NORTHERN AUSTRALIA

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

ADAPTATION

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

PURCHASE IN COOLER MONTHS

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

CHANGE OF FEED SOURCE

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

MANAGING CATTLE TICKS

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

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

FOR FURTHER INFORMATION VISIT
www.angusaustralia.com.au

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Website: www.angusaustralia.com.au

RS G A R PHOENIX[PV] HBR

Ident: USA18636106 **DOB:** 15/08/2016 **Mating Type:** ET

MYTTY IN FOCUS#
CONNEALY IN SURE 8524#
ENTREENA OF CONANGA 657#
Sire: USA17328461 G A R SURE FIRE[SV]
G A R NEW DESIGN 5050#
CHAIR ROCK 5050 G A R 8086#
CHAIR ROCK GRID MAKER 2107#

C R A BEXTOR 872 5205 608#
G A R PROPHET[SV]
G A R OBJECTIVE 1885#
Dam: USA18127279 G A R PROPHET N744#
MCC DAYBREAK#
G A R DAYBREAK 440#
G A R YIELD GRADE N76#

Selection Indexes	
$A	$A-L
$296	$502
1	1

Traits Oberserved: *Genomics*

Genetic Conditions: *AMF,CAF,DDF,N-HF,DWF,MAF,MHF,OHF,OSF,RGF*

TACE — January 2024 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	Doc
EBV	**+7.1**	**+5.3**	**-2.8**	**+3.1**	**+72**	**+126**	**+161**	**+137**	**+17**	**+4.4**	**+12**
Acc	88%	77%	99%	98%	98%	98%	98%	95%	93%	97%	95%
Perc	12	27	75	30	1	1	2	8	51	3	85
TACE	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Claw	Angle	Leg
EBV	**-6.2**	**+98**	**+10.1**	**-2.2**	**-3.2**	**+1.2**	**+2.4**	**+0.09**	**+1.12**	**+0.92**	**+0.88**
Acc	62%	92%	91%	90%	89%	86%	91%	81%	97%	97%	93%
Perc	17	2	14	91	91	12	45	35	92	36	10

Statistics: Number of Herds: 89, Prog Analysed: 1356, Genomic Prog: 835

RS WARRAWEE PATROL P29[PV] HBR

Ident: QKBP29 **DOB:** 07/04/2018 **Mating Type:** AI

TE MANIA YORKSHIRE Y437[PV]
TE MANIA BERKLEY B1[PV]
TE MANIA LOWAN Z53#
Sire: SMPG357 PATHFINDER GENESIS G357[PV]
ARDROSSAN DIRECTION W109[PV]
PATHFINDER DIRECTION D245[SV]
PATHFINDER ADAVALE A433#

TE MANIA BERKLEY B1[PV]
AYRVALE GENERAL G18[PV]
AYRVALE EASE E3[PV]
Dam: QKBM01 WARRAWEE GENERAL TURIKU M1 M01[SV]
ARDROSSAN DIRECTION W109[PV]
KANSAS TARIKU B10[PV]
KANSAS TARIKU V94#

Selection Indexes	
$A	$A-L
$267	$473
3	1

Traits Oberserved: *200WT(x-2),DOC,Genomics*

Genetic Conditions: *AMF,CAF,DDF,N-HF,DWF,MAF,MHF,OHF,OSF,RGF*

TACE — January 2024 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	Doc
EBV	**+7.6**	**+11.4**	**-12.0**	**+2.6**	**+55**	**+104**	**+137**	**+125**	**+19**	**+2.3**	**+25**
Acc	78%	69%	94%	93%	91%	90%	89%	87%	81%	87%	87%
Perc	9	1	1	21	29	17	16	16	34	43	32
TACE	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Claw	Angle	Leg
EBV	**-9.0**	**+100**	**+8.9**	**+3.5**	**+1.7**	**+0.3**	**+1.8**	**+0.72**	**+0.82**	**+1.24**	**+0.98**
Acc	64%	85%	84%	84%	85%	78%	86%	77%	77%	78%	73%
Perc	1	2	23	3	18	60	62	91	44	94	33

Statistics: Number of Herds: 17, Prog Analysed: 56, Genomic Prog: 35

RS — PATHFINDER PHAT CAT P516[SV] — HBR

Ident: SMPP516 **DOB:** 22/03/2018 **Mating Type:** AI

TE MANIA AFRICA A217[PV]
TE MANIA GARTH G67[PV]
TE MANIA MITTAGONG E28[SV]
Sire: SMPM558 PATHFINDER MAXIMUS M558[PV]
TE MANIA DAIQUIRI D19[PV]
PATHFINDER TOTAL H458[SV]
PATHFINDER GRADE D151[#]

KAROO W109 DIRECTION Z181[SV]
CARABAR DOCKLANDS D62[PV]
CARABAR BLACKCAP MARY B12[PV]
Dam: SMPJ282 PATHFINDER VEGEMITE J282[#]
ARDROSSAN EQUATOR A241[PV]
PATHFINDER VEGEMITE F15[#]
PATHFINDER VEGEMITE Y508[PV]

Selection Indexes	
$A	$A-L
$297	$462
1	1

Traits Oberserved: *GL,B-WT,200WT,400WT,600WT,SC,S-can(EMA,Rib,Rump,IMF),Genomics*

Genetic Conditions: *AMF,CAF,DDF,N-HF,DWF,MAF,MHF,OHF,OSF,RGF*

TACE — January 2024 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	Doc
EBV	**+5.9**	**+3.8**	**-7.7**	**+4.5**	**+53**	**+91**	**+117**	**+86**	**+26**	**+5.2**	**+40**
Acc	74%	62%	96%	96%	94%	93%	93%	87%	78%	88%	88%
Perc	19	43	9	63	41	52	53	74	3	1	3
TACE	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Claw	Angle	Leg
EBV	**-9.5**	**+51**	**+11.8**	**-3.7**	**-2.9**	**+0.8**	**+6.0**	**+0.12**	**+0.76**	**+1.14**	**+0.98**
Acc	55%	85%	84%	84%	85%	77%	86%	78%	84%	84%	78%
Perc	1	90	7	99	89	29	2	39	31	84	33

Statistics: Number of Herds: 17, Prog Analysed: 162, Genomic Prog: 133

RS — AYRVALE BARTEL E7[PV] — HBR

Ident: HIOE7 **DOB:** 09/09/2009 **Mating Type:** ET

B/R NEW DESIGN 036[#]
B/R NEW DIMENSION 7127[SV]
B/R RUBY OF TIFFANY 4117[#]
Sire: VTMB219 TE MANIA BARTEL B219[PV]
C A FUTURE DIRECTION 5321[SV]
TE MANIA JEDDA W85[#]
TE MANIA JEDDA S241[#]

S A F FOCUS OF E R[#]
MYTTY IN FOCUS[#]
MYTTY COUNTESS 906[#]
Dam: BVVB32 EAGLEHAWK JEDDA B32[SV]
BON VIEW NEW DESIGN 1407[#]
EAGLEHAWK JEDDA Z48[#]
EAGLEHAWK JEDDA X113[#]

Selection Indexes	
$A	$A-L
$287	$445
1	2

Traits Oberserved: *BWT,200WT,400WT,600WT,SC,S-can(EMA,Rib,Rump,IMF),Genomics*

Genetic Conditions: *AMF,CAF,DDF,N-HF,MAF,RGF*

TACE — January 2024 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	Doc
EBV	**+8.8**	**+9.8**	**-4.5**	**+1.8**	**+49**	**+86**	**+112**	**+73**	**+26**	**+2.6**	**+4**
Acc	99%	97%	99%	99%	99%	99%	99%	99%	99%	99%	99%
Perc	4	2	49	11	58	67	65	88	4	32	97
TACE	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Claw	Angle	Leg
EBV	**-8.2**	**+64**	**+7.6**	**-0.6**	**+0.3**	**+1.3**	**+3.4**	**+0.32**	**+1.02**	**+1.00**	**+1.12**
Acc	93%	98%	98%	98%	98%	98%	98%	96%	99%	99%	99%
Perc	3	60	36	63	38	9	23	62	82	56	76

Statistics: Number of Herds: 274, Prog Analysed: 6815, Genomic Prog: 1508

RS E G EYES ONYOU[PV] HBR

Ident: USA19470275 **DOB:** 03/09/2018 **Mating Type:** Natural

MOGCK SURE SHOT[#]
MOGCK BULLSEYE[PV]
MOGCK MARY 1255[#]
Sire: USA17882682 HOOVER NO DOUBT[PV]
SYDGEN C C & 7[#]
MISS BLACKCAP ELLSTON J2[#]
MISS BLACKCAP ELLSTON D154[#]

K C F BENNETT ABSOLUTE[#]
HAYNES OUTRIGHT 452[#]
HAYNES ND 454 MISS 179[#]
Dam: USA18750285 BALDRIDGE ISABEL D275[#]
STYLES UPGRADE J59[#]
BALDRIDGE ISABEL Y69[#]
BALDRIDGE ISABEL T935[#]

Selection Indexes	
$A	$A-L
$272	$477
2	1

Traits Oberserved: *Genomics*

Genetic Conditions: *AMF,CAF,DDF,N-HF,DWF,MAF,MHF,OHF,OSF,RGF*

TACE	January 2024 TransTasman Angus Cattle Evaluation										
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	Doc
EBV	**+2.6**	**-1.4**	**-7.6**	**+6.7**	**+76**	**+140**	**+184**	**+156**	**+15**	**+3.6**	**+50**
Acc	71%	52%	96%	95%	93%	92%	89%	85%	80%	89%	81%
Perc	49	87	10	94	1	1	1	2	70	10	1
TACE	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Claw	Angle	Leg
EBV	**-5.2**	**+104**	**+6.4**	**-0.1**	**+1.4**	**-0.7**	**+2.7**	**+0.03**	**+1.04**	**+1.00**	**+1.04**
Acc	42%	82%	80%	78%	76%	71%	82%	61%	84%	84%	57%
Perc	36	1	51	50	21	96	38	29	84	56	53

Statistics: Number of Herds: 29, Prog Analysed: 199, Genomic Prog: 95

RS CHILTERN PARK MOE M6[PV] HBR

Ident: GTNM6 **DOB:** 05/03/2016 **Mating Type:** Natural

BONGONGO BULLETPROOF Z3[PV]
TE MANIA CALAMUS C46[SV]
TE MANIA LOWAN A626[#]
Sire: VTMF734 TE MANIA FOE F734[SV]
TE MANIA AFRICA A217[PV]
TE MANIA DANDLOO D700[#]
TE MANIA DANDLOO X330[SV]

HYLINE RIGHT TIME 338[#]
HIDDEN VALLEY TIMEOUT A45[SV]
WOODHILL LASS 344-1178[#]
Dam: VSNF15 STRATHEWEN TIMEOUT JADE F15[PV]
BON VIEW NEW DESIGN 1407[#]
STRATHEWEN 1407 JADE C05[PV]
STRATHEWEN XPONENTIAL JADE A46[PV]

Selection Indexes	
$A	$A-L
$240	$393
14	18

Traits Oberserved: *BWT,200WT,Genomics*

Genetic Conditions: *AMFU,CAFU,DDF,NHFU*

TACE	January 2024 TransTasman Angus Cattle Evaluation										
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	Doc
EBV	**+5.4**	**+4.1**	**-1.3**	**+3.0**	**+51**	**+99**	**+134**	**+88**	**+25**	**+1.6**	**+38**
Acc	91%	75%	99%	99%	99%	99%	98%	96%	94%	98%	99%
Perc	23	40	90	28	50	29	20	70	6	70	5
TACE	DC	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Claw	Angle	Leg
EBV	**-6.2**	**+77**	**+5.3**	**-0.1**	**+1.4**	**+0.0**	**+2.0**	**+0.31**	**+0.76**	**+1.00**	**+1.00**
Acc	65%	93%	92%	92%	92%	86%	92%	84%	98%	98%	96%
Perc	17	24	65	50	21	77	56	61	31	56	39

Statistics: Number of Herds: 227, Prog Analysed: 3894, Genomic Prog: 2025

NOTES

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