## FIELD DAYS SALE 2024



SUNDAY 4<sup>TH</sup> FEBRUARY 2024 9am-5pm



# BROOMFIELD BLACK ANGUS 8TH ANNUAL SALE

Where 98 Sunnydale Road, Strathalbyn SA

When Sunday 4<sup>th</sup> February 2024

9am-5pm

Thank you for your interest in Broomfield for our eighth annual sale during the February Field Days in 2024.

In this booklet you will find information about the stud bulls we have for sale. A condensed version of their EBVs have been printed, and have been sourced from the Angus Australia website. You can get the full version of their EBVs and lineage from the Angus Australia website.

## Bull health

Broomfield Angus is LPA Accredited. All bulls have been fertility tested and vaccinated with Ultravac 7 in 1, Pestigard, Vibrovax, Cydectin Pour on and EZE ON Pour on.

Please feel free to contact us if you have any questions about the stock you have seen.

Females are also for sale upon enquiry.

#### Selling agents

Nutrien - Andrew Wilson 0439 354 228

Nutrien - Bradley 0427 255 518

Elders - Matt Ward 0400 703 025

Elders - Danny Reynolds 0419 952 720

#### **Enquiries**

**Broomfield Angus - Brett Graham** 

0417 883 078

broomfieldangus@icloud.com

www.broomfieldblackangus.com.au



## THE HISTORY OF BROOMFIELD

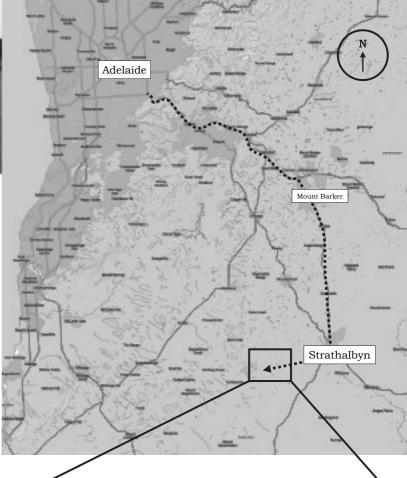
Established in 2010 Broomfield Angus has developed a superior line of Angus cows using some of the best Al Bulls in country.

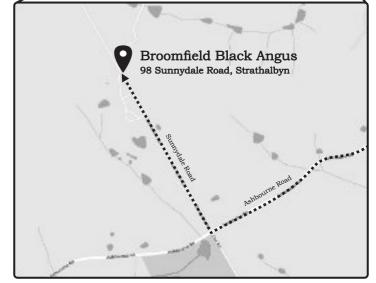
We have produced a good quality lineup of bulls with excellent structure, growth, marbling, softness, fertility, quiet temperament and low birth weight.

Moving from Yorke Peninsula to Strathalbyn in 2021 we are now looking forward to showing everyone the quality lineup of bulls we have to offer.

All bulls are vaccinated and fertility tested.







### **SAFETY ALERT**



All the bulls you will see at Broomfield have been checked for temperament and are quiet to handle under normal circumstances, but there are always risks when handling cattle.

Visitors enter the cattle pens at their own risk and no children, under the age of 18, will be allowed into the pens at any time.

The bulls weigh as much as a small car and can be dangerous to those who are not wary. There is always the risk of injury when entering the yards, and for this reason Broomfield cannot be held liable for any damage caused to any person upon entering the pens. If you choose to enter the pens you do so at your own risk.

On the day of the sale, the cattle will be under enhanced stress. Their normal environment is quiet and consistent. Having many people around and new noises can cause the stock to act unpredictably, even the most calm animals can be aggressive if they feel threatened.

Please do not crowd the bulls or stay in their pens for extended periods. Use your common sense and be alert at all times. If you feel unsafe at any time, let the agents or the owner know and leave the area.

If you require an escort, the owner or one of the agents will be happy to show you through the pens.

Broomfield complies under the South Australian OHS&W regulations.

#### **BROOMFIELD RENNYLEA PARATROOPER T1**

Regn Level: APR Tattoo: T1

MILLAH MURRAH HIGHLANDER G18

SIRE: MILLAH MURRAH PARATROOPER P15

Calved: 04/06/2022

RIVERBEND YOUNG LUCY W1470

KIVERBEND TOONG LOCT W147

RENNYLEA K447

DAM: BROOMFIELD BASIN RENNYLEA R18
BROOMFIELD PERFORMER J74

PHGU	January 2024 TransTasman Angus Cattle Evaluation										
GREED R	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)		
EBV	+3.6	+13	+52	+93	+114	+2.6	+71	+14.9	-0.7		
Acc.	72%	66%	75%	73%	73%	71%	64%	64%	65%		

Traits observed: GL, BWT.

Genetic Conditions: AMFU, CAFU, DDFU,

ID: SOP22T

**Notes:** Well balanced bull, depth of muscle, growth, soft texture, quiet temperament.

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#### BROOMFIELD BRONC PARATROOPER T5 ID: SOP22T

Calved: 05/05/2022 Regn Level: HBR Tattoo: T5

MILLAH MURRAH HIGHLANDER G18

SIRE: MILLAH MURRAH PARATROOPER P15

RIVERBEND YOUNG LUCY W1470

PATHFINDER PERFORMER M187

DAM: BROOMFIELD BRONC RENNYLEA R55

BROOMFIELD EQUATOR BRONC P14

PHECO		January 2024 TransTasman Angus Cattle Evaluation											
GROUP BREEDRY	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)				
EBV	+3.7	+21	+65	+113	+141	+3.3	+88	+6.0					
Acc.	74%	67%	75%	74%	74%	72%	65%	65%	65%				

IMF%	RBY%	SELECTION INDEX VALUES				
+1.9	-0.1	Angus Breeding Index	Angus Breeding Low Feed Cost Index	G N		
68%	59%	\$251	\$429	N W		

Traits observed: GL, BWT.

Genetic Conditions: AMFU, CAFU, DDFU, NHFU.

Notes: High growth rate, long stylish bull with CWT +88 top 6% Angus breed.

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#### BROOMFIELD RENNYLEA PARATROOPER T6

ID: SOP22T6

Calved: 07/05/2022 Regn Level: APR Tattoo: T6

MILLAH MURRAH HIGHLANDER G18

MILLAH MURRAH HIGHLANDER G. SIRE: MILLAH MURRAH PARATROOPER P15

RIVERBEND YOUNG LUCY W1470

RENNYLEA K447

DAM: BROOMFIELD WILLA RENNYLEA R12

BROOMFIELD WILLA REVENUE N35

PHG U	an l	January 2024 TransTasman Angus Cattle Evaluation								
GROW BREED	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)	
EBV	+4.9	+18	+64	+108	+142	+2.9	+87	+7.6	-1.6	
Acc.	72%	66%	74%	73%	73%	71%	64%	64%	65%	

IMF%	RBY%	SELECTION	INDEX VALUES	1
+1.2	+0.8	Angus Breeding Index	Angus Breeding Low Feed Cost Index	1
67%	59%	\$224	\$399	1

Traits observed: GL, BWT.

Genetic Conditions: AMFU, CAFU, DDFU, NHFU.

Notes: Well balanced bull, depth of muscle & growth.

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ID: SOP22T

Calved: 07/05/2022

Regn Level: APR

Tattoo: T7

MILLAH MURRAH HIGHLANDER G18 SIRE: MILLAH MURRAH PARATROOPER P15

RIVERBEND YOUNG LUCY W1470

RENNYLEA J474

DAM: BROOMFIELD WILL REENYLEA Q41

BROOMFIELD PERFORMER 24.1 L54

PHGU		January 2024 TransTasman Angus Cattle Evaluation									
R REEDT	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)		
EBV	+3.9	+19	+56	+98	+125	+2.6	+74	+4.5			
Acc.	72%	62%	70%	69%	69%	66%	61%	61%	62%		

IMF%	RBY%	SELECTION	INDEX VALUES
+2.5	+0.0	Angus Breeding Index	Angus Breeding Low Feed Cost Index
64%	57%	\$221	\$380

Traits observed: GL, BWT.

Genetic Conditions: AMFU, CAFU, DDFU,

Notes: Another top Paratrooper bull with balance, muscle & growth.

#### **BROOMFIELD EQUATOR RENNYLEA T24**

ID: SOP22T24

Calved: 12/05/2022

Regn Level: HBR Tattoo: T24

RENNYLEA EDMUND E11

SIRE: RENNYLEA K447

RENNYLEA H457

PATHFINDER EQUATOR M121

DAM: BROOMFIELD DAWNING EQUATOR Q71

BROOMFIELD DAWNING H46

PHGU	January 2024 TransTasman Angus Cattle Evaluation								
TA BREEDT	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)
EBV	+4.9	+14	+56	+96	+133	+2.7	+82	+7.0	-0.8
Acc.	71%	62%	69%	67%	67%	64%	60%	59%	61%

IMF%	RBY%	SELECTION	INDEX VALUES
+1.3	+0.7	Angus Breeding Index	Angus Breeding Low Feed Cost Index
63%	55%	\$214	\$395

Traits observed: GL, BWT.

Genetic Conditions: AMFU, CAFU, DDFU,

Notes: Depth of muscle, great growth CWT +82

#### BROOMFIELD NETT GROUND T28

**ID:** SOP22T28

Calved: 14/05/2022

Regn Level: HBR Tattoo: T28 V A R DISCOVERY 2240

SIRE: LANDFALL NEW GROUND N90

LANDFALL ELSA L88

PATHFINDER KOMPLETE K22

DAM: BROOMFIELD NETT KOMPLETE Q6

BROOMFIELD NETT BARTEL N17

	BROOMI IDED NETT BIRTED NT												
PHGC	January 2024 TransTasman Angus Cattle Evaluation												
REED R	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)				
EBV	+3.5	+18	+49	+92	+120	+4.4	+60	+8.1					
Acc.	72%	64%	71%	69%	70%	66%	63%	63%	64%				

IMF%	RBY%	SELECTION INDEX VALUES						
+2.4	+0.5	Angus Breeding Index	Angus Breeding Low Feed Cost Index					
66%	60%	\$219	\$372					

Traits observed: GL, BWT.

Genetic Conditions: AMFU, CAFU, DDFU,

Notes: Stylish deep muscle bull.

**BROOMFIELD ALL IN KOMLETE T31** 

Calved: 14/05/2022

Regn Level: HBR Tattoo: T31

PATHFINDER GENESIS G357

SIRE: PATHFINDER KOMPLETE K22

PATHFINDER EQUATOR H756 DEER VALLEY ALL IN

DAM: BROOMFIELD DICTATOR PERFORMER R2

BROOMFIELD DICTATOR LOWAN G56

PHGCA	January 2024 TransTasman Angus Cattle Evaluation								
G REEDRY	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)
EBV	+3.6	+26	+50	+92	+122	+2.6	+74	+6.8	
Acc.	74%	69%	75%	74%	74%	72%	68%	68%	68%

IMF%	RBY%	SELECTION	INDEX VALUES	Tı
+0.4	+1.0	Angus Breeding Index	Angus Breeding Low Feed Cost Index	G <sub>0</sub>
71%	65%	\$220	\$353	No

raits observed: GL, BWT.

enetic Conditions: AMFU, CAFU, DDFU,

ID: SOP22T3

Iotes: Good growth deep muscle bull.

SIRE: RENNYLEA K447

#### **BROOMFIELD STUNNER RENNYLEA T34** ID: SOP22T3

Calved: 15/05/2022 Regn Level: HBR Tattoo: T34 RENNYLEA EDMUND E11

RENNYLEA H457

MUSGRAVE 316 STUNNER

DAM: BROOMFIELD ALL IN STUNNER R21

BROOMFIELD P12

PHGUS		January 2024 TransTasman Angus Cattle Evaluation									
GROWN BREEDRY	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)		
EBV	+4.4	+13	+52	+92	+120	+2.5	+70	+6.5			
Acc.	73%	68%	75%	73%	73%	71%	65%	65%	65%		

IMF%	RBY%	SELECTION INDEX VALUES					
+1.3	+0.3	Angus Breeding Index	Angus Breeding Low Feed Cost Index	G N			
68%	59%	\$217	\$392	N			

Traits observed: GL, BWT.

Genetic Conditions: AMFU, CAFU, DDFU,

Notes: Great growth and muscle.

#### **BROOMFIELD BASIN PARATROOPER T42**

**ID:** SOP22T42

Regn Level: APR Calved: 17/05/2022 Tattoo: T42 MILLAH MURRAH HIGHLANDER G18

SIRE: MILLAH MURRAH PARATROOPER P15 RIVERBEND YOUNG LUCY W1470

KM BROKEN BOW 002

DAM: BROOMFIELD BASIN BROKEN BOW L24

BROOMFIELD BASIN F15

PHGCA		January 2024 TransTasman Angus Cattle Evaluation								
ON BREED	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)	
EBV	+4.6	+19	+63	+112	+145	+2.6	+89	+6.3	-2.1	
Acc.	74%	63%	71%	70%	70%	66%	62%	61%	63%	

IMF%	RBY%	SELECTION INDEX VALUES					
+1.6	+0.7	Angus Breeding Index	Angus Breeding Low Feed Cost Index	G N			
63%	58%	\$214	\$389	10 10			

Traits observed: GL, BWT.

Genetic Conditions: AMFU, CAFU, DDFU,

Notes: Paratrooper bull with good frame, ength & muscle.

Regn Level: APR Tattoo: T44

MILLAH MURRAH HIGHLANDER G18

SIRE: MILLAH MURRAH PARATROOPER P15

Calved: 18/05/2022

RIVERBEND YOUNG LUCY W1470

CONNEALY FINAL PRODUCT

DAM: BROOMFIELD FINAL PRODUCT H24

THE MEADOWS NET WORTH F39

PHECO	January 2024 TransTasman Angus Cattle Evaluation									
G BREEDE	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)	
EBV	+3.1	+17	+54	+96	+119	+2.3	+70	+8.0	-0.6	
Acc.	73%	64%	71%	70%	70%	67%	62%	61%	63%	

IMF%	RBY%	SELECTION INDEX VALUES					
+1.6	+1.0	Angus Breeding Index	Angus Breeding Low Feed Cost Index				
63%	58%	\$219	\$374				

Traits observed: GL, BWT.

Genetic Conditions: AMFU, CAFU, DDFU,

Notes: Good deep muscle bull.

**BROOMFIELD WILLA PEARL T46** 

**ID:** SOP22T46

Calved: 18/05/2022 Regn Level: APR Tattoo: T46 SYDGEN BLACK PEARL 2006

SIRE: PATHFINDER BLACK PEARL P97

PATHFINDER EMPEROR L1167

ARDROSSAN EQUATOR A241

DAM: BROOMFIELD WILLA EQUATOR N9

BROOMFIELD WILLA PERFORMER J24

PHG CO		January 2024 TransTasman Angus Cattle Evaluation										
Q REEUR!	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)			
EBV	+3.6	+21	+49	+90	+119	+3.6	+66	+8.9				
Acc.	67%	58%	67%	65%	66%	61%	58%	58%	59%			

IMF%	RBY%	SELECTION INDEX VALUES					
+1.1	+1.1	Angus Breeding Index	Angus Breeding Low Feed Cost Index				
62%	53%	\$222	\$373				

Traits observed:

Genetic Conditions: AMFU, CAFU, DD50%,

Notes: Stylish long muscular bull.

**BROOMFIELD LOWAN ENHANCE T47** 

**ID:** SOP22T47

Calved: 18/05/2022 Regn Level: HBR Tattoo: T47

SIRE: SYDGEN ENHANCE

SYDGEN EXCEED 3223

SYDGEN RITA 2618 BROOMFIELD PRODUCT H12

DAM: BROOMFIELD LOWAN PRODUCT M66

BROOMFIELD DICTATOR LOWAN G56

		Ditto Military Die military de C										
PHECO		January 2024 TransTasman Angus Cattle Evaluation										
R BREEDRY	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)			
EBV	+4.6	+18	+55	+98	+133	+3.0	+73	+5.6	-1.2			
Acc.	73%	63%	70%	69%	69%	65%	62%	60%	62%			

IMF%	RBY%	SELECTION INDEX VALUES						
+2.0	+0.1	Angus Breeding Index	Angus Breeding Low Feed Cost Index					
63%	58%	\$188	\$336					

Traits observed: GL, BWT.

Genetic Conditions: AMFU, CAFU, DDFU,

Notes: Top Enhance bull good growth, well balanced muscle bull.

**BROOMFIELD LOWAN KOMPLETE T48** 

Regn Level: HBR Tattoo: T48

PATHFINDER GENESIS G357

SIRE: PATHFINDER KOMPLETE K22 PATHFINDER EQUATOR H756

BROOMFIELD PRODUCT H12

DAM: BROOMFIELD LOWAN PRODUCT L50

Calved: 19/05/2022

VERMONT LOWAN E317

PHGUS		January 2024 TransTasman Angus Cattle Evaluation										
G REEDR	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)			
EBV	+2.9	+22	+48	+82	+111	+3.2	+63	+5.3				
Acc.	73%	63%	70%	69%	69%	65%	64%	63%	65%			

IMF%	RBY%	SELECTION	SELECTION INDEX VALUES						
+1.7	+0.2	Angus Breeding Index	Angus Breeding Low Feed Cost Index	G <sub>0</sub>					
66%	61%	\$202	\$340	No bu					

Traits observed: GL, BWT.

enetic Conditions: AMFU, CAFU, DDFU,

Votes: Well balanced muscle bull, good heifer n111

**BROOMFIELD INFINITY PARATROOPER T49 ID:** SOP22T49

Calved: 19/05/2022 Regn Level: HBR Tattoo: T49 MILLAH MURRAH HIGHLANDER G18

SIRE: MILLAH MURRAH PARATROOPER P15

RIVERBEND YOUNG LUCY W1470

WERNER WESTWARD 357

DAM: BROOMFIELD IN BLACK WESTWARD K016

BROOMFIELD INFINITY BLACKBIRD G5

PHG C		January 2024 TransTasman Angus Cattle Evaluation									
R REEDE	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)		
EBV	+4.5	+16	+55	+100	+126	+2.4	+77	+5.1	-0.8		
Acc.	73%	63%	71%	69%	70%	66%	62%	61%	63%		

IMF%	RBY%	SELECTION	INDEX VALUES	Tı
+2.5	+0.4	Angus Breeding Index	Angus Breeding Low Feed Cost Index	G <sub>0</sub>
64%	58%	\$193	\$342	No ar

Traits observed: GL, BWT.

enetic Conditions: AMFU, CAFU, DDFU,

Votes: Impressive depth of muscle, balance and soft texture bull.

#### **BROOMFIELD WEST PARATROOPER T51**

**ID:** SOP22T51

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Regn Level: HBR Calved: 21/05/2022 Tattoo: T51 MILLAH MURRAH HIGHLANDER G18

SIRE: MILLAH MURRAH PARATROOPER P15 RIVERBEND YOUNG LUCY W1470

WERNER WESTWARD 357

DAM: BROOMFIELD WILLA WEST K004 WILLALOOKA TISSY C651

PHG C		January 2024 TransTasman Angus Cattle Evaluation								
F BREEDR	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)	
EBV	+3.8	+19	+52	+95	+125	+2.1	+77	+6.9	-1.2	

IMF%	RBY%	SELECTION INDEX VALUES					
+1.3	+1.1	Angus Breeding Index	Angus Breeding Low Feed Cost Index	G N			
63%	58%	\$186	\$334	N			

Traits observed: GL, BWT.

Genetic Conditions: AMFU, CAFU, DDFU,

Notes: Well balanced muscle bull.

Tattoo: T52 V A R DISCOVERY 2240

SIRE: LANDFALL NEW GROUND N90

LANDFALL ELSA L88

BALDRIDGE BRONC

DAM: BROOMFIELD BOW BRONC P9

BROOMFIELD BASIN BROKEN BOW L24

PHGU		January 2024 TransTasman Angus Cattle Evaluation								
Ra BREEDRY	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)	
EBV	+2.3	+16	+53	+103	+131	+4.2	+72	+9.6		
Acc.	73%	64%	71%	69%	70%	66%	62%	61%	63%	

IMF%	RBY%	SELECTION INDEX VALUES					
+2.1	+0.7	Angus Breeding Index	Angus Breeding Low Feed Cost Index				
64%	58%	\$223	\$392				

Traits observed: GL, BWT.

Genetic Conditions: AMFU, CAFU, DDFU,

Notes: Deep muscle, soft texture with good growth.

BROOMFIELD LOWAN PARATROOPER T66

**ID:** SOP22T66

Calved: 04/06/2022

Regn Level: HBR Tattoo: T66

MILLAH MURRAH HIGHLANDER G18 SIRE: MILLAH MURRAH PARATROOPER P15

RIVERBEND YOUNG LUCY W1470

MILWILLAH GATSBY G279

DAM: BROOMFIELD LOWAN GATSBY Q47

BROOMFIELD LOWAN PRODUCT M59

PHGU		January 2024 TransTasman Angus Cattle Evaluation										
GA BREEDT	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)			
EBV	+4.5	+17	+58	+101	+129	+2.9	+83	+7.4				
Acc.	72%	62%	70%	68%	69%	65%	61%	60%	62%			

IMF%	RBY%	SELECTION	INDEX VALUES
+2.9	+0.4	Angus Breeding Index	Angus Breeding Low Feed Cost Index
63%	57%	\$221	\$362

Traits observed: GL, BWT.

Tattoo: T69

Genetic Conditions: AMFU, CAFU, DDFU,

Notes: Well balanced bull, depth of muscle, growth and soft texture.

**BROOMFIELD LOWAN GROUND T69** 

ID: SOP22T69

Calved: 08/05/2022 Regn Level: HBR V A R DISCOVERY 2240

SIRE: LANDFALL NEW GROUND N90

LANDFALL ELSA L88

ROSELEIGH DICTATOR D59

DAM: BROOMFIELD DICTATOR LOWAN G56 VERMONT LOWAN E317

				, DICI.	10111 20 11						
P NO	PHGUS	January 2024 TransTasman Angus Cattle Evaluation									
	NV REED NV	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)	
	EBV	+5.4	+14	+57	+102	+137	+5.0	+74	+9.4		
	Acc.	73%	64%	70%	68%	69%	65%	61%	60%	62%	

IMF%	RBY%	SELECTION INDEX VALUES						
+0.7	+0.7	Angus Breeding Index	Angus Breeding Low Feed Cost Index					
62%	57%	\$198	\$353					

Traits observed: GL, BWT.

Genetic Conditions: AMFU, CAFU, DDFU,

Notes: Good growth, depth of muscle and soft texture bull.

**BROOMFIELD INFINITY PEARL T70** 

**ID:** SOP22T70

Calved: 09/06/2022 Regn Level: HBR

Tattoo: T70 SYDGEN BLACK PEARL 2006

SIRE: PATHFINDER BLACK PEARL P97 PATHFINDER EMPEROR L1167

THE MEADOWS INFINITY F57

DAM: BROOMFIELD INFINITY J55 VERMONT LOWAN E425

PHGU		January 2024 TransTasman Angus Cattle Evaluation									
ER NR	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)		
EBV	+4.7	+19	+55	+99	+134	+3.6	+71	+9.0	-0.6		
Acc.	71%	58%	66%	64%	65%	59%	56%	55%	57%		

IMF%	RBY%	SELECTION	INDEX VALUES	T
+0.9	+1.3	Angus Breeding Index	Angus Breeding Low Feed Cost Index	G <sub>0</sub>
59%	50%	\$213	\$369	N

raits observed: BWT.

enetic Conditions: AMFU, CAFU, DDFU,

Votes: Well balanced muscle bull.

**BROOMFIELD INCOME GROUND T72** 

ID: SOP22T7

Calved: 09/06/2022 Regn Level: HBR Tattoo: T72 MATAURI REALITY 839

SIRE: LANDFALL NEW GROUND N90

DEER VALLEY RITA 0308

SCHAFF NET INCOME 7024

DAM: BROOMFIELD INCOME BARTEL N29

EAGLEHAWK JEDDA B32

PHGC		January 2024 TransTasman Angus Cattle Evaluation										
G BREEDT	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)			
EBV	+4.5	+13	+53	+95	+126	+4.6	+63	+10.0	+1.1			
Acc.	73%	64%	70%	69%	69%	66%	62%	62%	63%			

IMF%	RBY%	SELECTION	INDEX VALUES	Т
+2.1	+1.0	Angus Breeding Index	Angus Breeding Low Feed Cost Index	G N
65%	59%	\$217	\$372	

Traits observed: BWT.

Tattoo: T75

Genetic Conditions: AMFU, CAFU, DDFU,

**BROOMFIELD DAWNING T75** 

**ID:** SOP22T75

Calved: 11/06/2022 Regn Level: HBR SYDGEN BLACK PEARL 2006

SIRE: PATHFINDER BLACK PEARL P97

PATHFINDER EMPEROR L1167

GRANITE RIDGE PREDOMINANT E65

DAM: BROOMFIELD DAWNING H65 MOOTATUNGA DAWNING B063

PHGU		January 2024 TransTasman Angus Cattle Evaluation									
E BREEDRY	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)		
EBV	+4.0	+21	+50	+89	+125	+3.8	+66	+8.7	-1.5		
Acc.	71%	57%	65%	64%	64%	60%	56%	54%	57%		

IMF%	RBY%	SELECTION INDEX VALUES					
+2.0	+1.1	Angus Breeding Index	Angus Breeding Low Feed Cost Index	G N			
59%	50%	\$208	\$357	N			

Traits observed: BWT.

Genetic Conditions: AMFU, CAFU, DDFU,

13

Notes: Well balanced muscle bull.

ID: SOP22T7

Calved: 11/06/2022

Regn Level: APR

Tattoo: T76

SYDGEN BLACK PEARL 2006

SIRE: PATHFINDER BLACK PEARL P97

PATHFINDER EMPEROR L1167

BALDRIDGE BRONC

DAM: BROOMFIELD PERFORMER BRONC P28

PHGUS		January 2024 TransTasman Angus Cattle Evaluation								
RA BREEDOW	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)	
EBV	+2.9	+21	+50	+95	+124	+3.3	+64	+12.2	-1	
Acc.	70%	58%	67%	65%	66%	61%	57%	57%	58%	

IMF%	RBY%	SELECTION INDEX VALUES					
+1.0	+1.7	Angus Breeding Index	Angus Breeding Low Feed Cost Index				
61%	52%	\$232	\$388				

Traits observed: BWT.

Genetic Conditions: AMFU, CAFU, DDFU,

Notes: Well balanced muscle bull.

#### **BROOMFIELD WILLA PEARL T77**

ID: SOP22T7

Calved: 13/06/2022

Regn Level: APR Tattoo: T77 SYDGEN BLACK PEARL 2006

SIRE: PATHFINDER BLACK PEARL P97

PATHFINDER EMPEROR L1167

GRANITE RIDGE PREDOMINANT E65

DAM: BROOMFIELD PREDOMINANT J48

BROOMFIELD PERFORMER WILLALOOKA G16

PHG CA		January 2024 TransTasman Angus Cattle Evaluation											
GROSS BREEDRY	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)				
EBV	+4.2	+22	+54	+95	+130	+4.1	+70	+11.3	-2.1				
Acc.	71%	57%	66%	64%	65%	60%	57%	55%	57%				

IMF%	RBY%	SELECTION	INDEX VALUES
+1.2	+1.6	Angus Breeding Index	Angus Breeding Low Feed Cost Index
60%	50%	\$217	\$374

Traits observed: BWT.

Genetic Conditions: AMFU, CAFU, DDFU,

Notes: Deep muscular bull with excellent growth.

**BROOMFIELD BASIN GATSBY T86** 

**ID:** SOP22T86

Calved: 21/06/2022

Regn Level: APR Tattoo: T86

MILWILLAH GATSBY G279 SIRE: BROOMFIELD BOW GATSBY R40

BROOMFIELD WILLABASIN BOW M35

PATHFINDER KOMPLETE K22

DAM: BROOMFIELD BASIN KOMPLETE Q5

BROOMFIELD NETT BASIN N76

PHECA		January 2024 TransTasman Angus Cattle Evaluation										
R BREEDT	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)			
EBV	+4.0	+19	+50	+88	+118	+1.8	+71	+6.4	-2			
Acc.	68%	56%	66%	63%	65%	59%	56%	56%	58%			

IMF%	RBY%	SELECTION INDEX VALUES					
+2.2	+1.0	Angus Breeding Index	Angus Breeding Low Feed Cost Index				
60%	52%	\$199	\$345				

Traits observed: BWT.

Genetic Conditions: AMFU, CAFU, DDFU,

**BROOMFIELD BRONC PEARL T88** 

Calved: 24/06/2022

Regn Level: HBR

Tattoo: T88 SYDGEN BLACK PEARL 2006

SIRE: PATHFINDER BLACK PEARL P97 PATHFINDER EMPEROR L1167

BALDRIDGE BRONC

DAM: BROOMFIELD LOWAN BRONC P7 BROOMFIELD LOWAN 24J K011

PHGU		January 2024 TransTasman Angus Cattle Evaluation											
REED P	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)				
EBV	+3.7	+21	+58	+104	+136	+3.6	+72	+8.8					
Acc.	69%	58%	67%	65%	66%	61%	57%	57%	58%				

IMF%	RBY%	SELECTION INDEX VALUES				
+1.2	+0.6	Angus Breeding Index	Angus Breeding Low Feed Cost Index	G <sub>0</sub>		
61%	51%	\$251	\$420	No te:		

Traits observed: BWT.

enetic Conditions: AMFU, CAFU, DDFU,

Votes: Impressive growth, muscle and soft exture built

**BROOMFIELD LOWAN GATSBY T116** 

ID: SOP22T116

Calved: 27/09/2022 Regn Level: APR

Tattoo: T116

MILWILLAH GATSBY G279

SIRE: BROOMFIELD BOW GATSBY R40

BROOMFIELD WILLABASIN BOW M35 PATHFINDER PERFORMER M187

DAM: BROOMFIELD LOWAN PERFORMER Q75

BROOMFIELD ADMIRAL LOWAN G30

PHGU		January 2024 TransTasman Angus Cattle Evaluation								
G BREED?	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)	
EBV	+4.6	+18	+55	+95	+121	+1.9	+79	+5.6		
Acc.	63%	54%	64%	62%	62%	57%	54%	53%	55%	

IMF%	RBY%	SEL	ECTION IN	IDEX VALU	JES	T
+2.5	+0.2		Breeding dex	Angus Breedi Feed Cost		G N
58%	49%	\$2	213	\$355	5	No ar

Traits observed: BWT.

Genetic Conditions: AMFU, CAFU, DDFU,

Votes: Impressive young bull, good growth and deep muscular bull.

Your	notes:
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Notes: Depth of muscle with good growth.

# SIRES

#### The sires listed on the following pages are not for sale.

These bulls have sired the majority of the bulls for sale in this booklet.

This list gives you a quick indication of the quality of our stock.

EBV records have been sourced from the Angus Australia website.

#### 

MILLAH MURRAH HIGHLANDER G18 DAM: MILLAH MURRAH ELA M9

EBV

Your notes:

VIII.	Lai wor.	KAII EEA	101 2							
	MILLAH MURRAH ELA K127									
8		Janu	ary 2024	1 TransTa	asman A	ngus Catt	le Evalua	ition		
NV S	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)	
7	+3.1	+17	+65	+115	+141	+2.9	+90	+7.1	-0.8	
	000/	000/	000/	000/	000/	0.00/	0.00/	000/	000/	

IMF%	RBY%	SELECTION INDEX VALUES			
+2.2	+0.5	Angus Breeding Index	Angus Breeding Low Feed Cost Index		
88%	85%	\$245	\$422		

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

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

Notes: Number of Herds: 282, Prog Analysed: 5411, Genomic Prog: 3697



LANDFALL NEW GROUND N90

Calved: 16/07/2017 Regn Level: HBR Tattoo: N90

A A R TEN X 7008 S A SIRE: V A R DISCOVERY 2240

DEER VALLEY RITA 0308

MATAURI REALITY 839

DAM: LANDFALL ELSA L88

LANDFALL ELSA J139

4GU									
big January 2024 Transfasman Angus Cattle Evalua						ition			
EN BREED	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)
EBV	+3.6	+11	+55	+109	+140	+6.6	+66	+12.8	
Acc.	99%	95%	99%	99%	98%	98%	92%	91%	91%

IMF%	RBY%	SELECTION INDEX VALUES				
+2.6	+0.7	Angus Breeding Index	Angus Breeding Low Feed Cost Index			
90%	88%	\$213	\$376			

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

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



Notes: Number of Herds: 150, Prog Analysed: 3533, Genomic Prog: 2387

ID: TFAN90



Your notes:

TFAN90

SYDGEN ENHANCE ID: USA18170041

Calved: 27/01/2015 Regn Level: HBR Tattoo:

SYDGEN GOOGOL

SIRE: SYDGEN EXCEED 3223

SYDGEN FOREVER LADY 1255

SYDGEN LIBERTY GA 8627

DAM: SYDGEN RITA 2618

FOX RUN RITA 9308

	TOX ROW RITH 5000										
	PHGCA		January 2024 TransTasman Angus Cattle Evaluation								
F. BREEDY	A BREED R	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)	
	EBV	+3.1	+19	+58	+105	+139	+2.8	+73	+8.1	-2.3	
	Acc.	99%	97%	99%	99%	99%	99%	95%	93%	94%	

IMF%	RBY%	SELECTION INDEX VALUES		
+3.2	+0.0	Angus Breeding Index	Angus Breeding Low Feed Cost Index	
93%	91%	\$226	\$381	

Traits observed: Genomics.

 $\begin{array}{l} \textbf{Genetic Conditions:} \ \text{AMF, CAF, DDF, NHF,} \\ \text{DWF, MAF, MHF, OHF, OSF.} \end{array}$ 

**Notes:** Number of Herds: 144, Prog Analysed: 3481, Genomic Prog: 2171



Your notes:

\$

USA18170041

ID: SMPK22

Calved: 18/02/2014 Regn Level: HBR

TE MANIA BERKLEY B1

SIRE: PATHFINDER GENESIS G357  ${\tt PATHFINDER\ DIRECTION\ D245}$ 

ARDROSSAN EQUATOR A241

Tattoo: K22

DAM: PATHFINDER EQUATOR H756

PATHFINDER D194

PHGV	January 2024 TransTasman Angus Cattle Evaluation									
CH NO	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)	
EBV	+0.8	+27	+40	+73	+94	+3.0	+52	+6.3		
Acc.	98%	97%	98%	98%	98%	97%	95%	93%	94%	

IMF%	RBY%	SELECTION INDEX VALUES				
+2.1	+0.2	Angus Breeding Index	Angus Breeding Low Feed Cost Index			
94%	92%	\$232	\$354			

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

Genetic Conditions: AMFU, CAF, DDFU, NHFU.



**Notes:** Number of Herds: 82, Prog Analysed: 1052, Genomic Prog: 299

Your notes:

SMPK22

PATHFINDER BLACK PEARL P97

ID: SMPP97

 Calved: 10/02/2018
 Regn Level: HBR
 Tattoo: P97

 SYDGEN TRUST 6228

SIRE: SYDGEN BLACK PEARL 2006

SYDGEN ANITA 8611

PATHFINDER EMPEROR H898

DAM: PATHFINDER EMPEROR L1167

PATHFINDER SOLUTION E339

PHGU	January 2024 TransTasman Angus Cattle Evaluation								
CA BREEDY	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)
EBV	+3.7	+24	+59	+108	+151	+5.1	+74	+13.5	-1.7
Acc.	89%	76%	85%	83%	83%	80%	74%	73%	73%

	IMF% RBY% SELECTION INDEX VALUES					
+1.2 +1.8		+1.8	Angus Breeding Index	Angus Breeding Low Feed Cost Index		
	77%	65%	\$257	\$438		

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

Genetic Conditions: AMFU, CAFU, DDFU, NHFU.

Notes: Number of Herds: 1, Prog Analysed: 46



Your notes:

SMPP97

RENNYLEA K447 ID: NORK447

Calved: 26/07/2014 Regn Level: HBR

el: HBR Tattoo: K447

BOOROOMOOKA UNDERTAKEN Y145

SIRE: RENNYLEA EDMUND E11

LAWSONS HENRY VIII Y5

TE MANIA BERKLEY B1

DAM: RENNYLEA H457

RENNYLEA E6

PH G C		January 2024 TransTasman Angus Cattle Evaluation							
E BREEDRY	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)
EBV	+4.6	+9	+52	+88	+121	+2.8	+73	+7.2	
Acc.	98%	94%	97%	97%	96%	96%	89%	87%	88%

IMF%	RBY%	SELECTION	INDEX VALUES	ı
+1.6	+0.3	Angus Breeding Index	Angus Breeding Low Feed Cost Index	
87%	83%	\$209	\$390	

Traits observed: GL, CE, BWT, 200WT, 400WT, 600WT, SC, Scan(EMA, Rib, Rump, IMF), DOC, Structure(Claw Set x 1, Foot Angle x 1), Genomics.

Genetic Conditions: AMFU, CAFU, DDFU,

**Notes:** Number of Herds: 9, Prog Analysed: 347. Genomic Prog: 150

Your notes:	517, denomic 110g. 150			
\$				

BROOMFIELD BOW	GATSBY R40		ID: SOPR40
Calved: 22/05/2020	Regn Level: APR	Tattoo: R40	
	THWILLADETOA DEC	ENT D145	

SIRE: MILWILLAH GATSBY G279

MILWILLAH LOWAN D112 KM BROKEN BOW 002

DAM: BROOMFIELD WILLABASIN BOW M35

WILLABASIN E99

WILLADASIN E55									
PHG V	January 2024 TransTasman Angus Cattle Evaluation								
G REED R	Birth Wt (kg)	Milk (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Scrotal Size (cm)	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)
EBV	+5.9	+13	+64	+108	+143	+1.5	+93	+8.4	-3.1
Acc.	84%	75%	83%	81%	82%	78%	73%	71%	72%

IMF%	RBY%	SELECTION	INDEX VALUES	Tı
+2.7	+1.2	Angus Breeding Index	Angus Breeding Low Feed Cost Index	Ge NI
75%	66%	\$228	\$386	No 22

raits observed: GL, BWT, Genomics.

Genetic Conditions: AMFU, CAFU, DDFU, NHFU.

Notes: Number of Herds: 1, Prog Analysed:

Tour notes.			

## **UNDERSTANDING EBVs**

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).

		BIRTH	
Calving Ease Direct	(%)	Genetic differences in the ability of a sire's calves to be born unassisted from 2 year old heifers.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
Calving Ease Daughters	(%)	Genetic differences in the ability of a sire's daughters to calve unassisted at 2 years of age.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
Gestation Length	days	Genetic differences between animals in the length of time from the date of conception to the birth of the calf.	Lower EBVs indicate shorter gestation length.
Birth Weight	kg	Genetic differences between animals in calf weight at birth.	Lower EBVs indicate lighter birth weight.
		GROWTH	
200 Day Growth	kg	Genetic differences between animals in live weight at 200 days of age due to genetics for growth.	Higher EBVs indicate heavier live weight.
400 Day Weight	kg	Genetic differences between animals in live weight at 400 days of age.	Higher EBVs indicate heavier live weight.
600 Day Weight	kg	Genetic differences between animals in live weight at 600 days of age.	Higher EBVs indicate heavier live weight.
Mature Cow Weight	kg	Genetic differences between animals in live weight of cows at 5 years of age.	Higher EBVs indicate heavier mature weight.
Milk	kg	Genetic differences between animals in live weight at 200 days of age due to the maternal contribution of its dam.	Higher EBVs indicate heavier live weight.
		FERTILITY	
Days to Calving	kg	Genetic differences between animals in the time from the start of the joining period (i.e. when the female is introduced to a bull) until subsequent calving.	Lower EBVs indicate shorter time to calving
Scrotal Size	cm	Genetic differences between animals in scrotal circumference at 400 days of age.	Higher EBVs indicate larger scrotal circumference.
		CARCASE	
Carcase Weight	kg	Genetic differences between animals in hot standard carcase weight at 750 days of age.	Higher EBVs indicate heavier carcase weight.
Eye Muscle Area	cm <sup>2</sup>	Genetic differences between animals in eye muscle area at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate larger eye muscle area
Rib Fat	mm	Genetic differences between animals in fat depth at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate more fat.
Rump Fat	mm	Genetic differences between animals in fat depth at the P8 rump site in a 400 kg carcase.	Higher EBVs indicate more fat.
Retail Beef Tield	%	Genetic differences between animals in boned out saleable meat from a 400 kg carcase.	Higher EBVs indicate higher yield.
ntramuscular at	%	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.

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

EBVs are calculated for a range of traits within Angus BREEDPLAN, covering calving ease, growth, fertility, maternal performance, carcase merit, feed efficiency, temperament and structural soundness.

		FEED EFFICIENCY	
Net Feed Intake (Post Weaning)	kg/day	Genetic differences between animals in feed intake at a standard weight and rate of weight gain when animals are in a growing phase.	Lower EBVs indicate more feed efficiency.
Net Feed Intake (Feedlot)	kg/day	Genetic differences between animals in feed intake at a standard weight and rate of weight gain when animals are in a feedlot finishing phase.	Lower EBVs indicate more feed efficiency.
		TEMPERAMENT	
Docility	%	Genetic differences between animals in temperament.	Higher EBVs indicate better temperament.
		STRUCTURE	
Front Feet Angle	%	Genetic differences between animals in desirable front feet angle (strength of pastern, depth of heel).	Higher EBVs indicate more desirable structure.
Front Feet Claw Set	%	Genetic differences between animals in desirable front feet claw set structure (shape and evenness of claw).	Higher EBVs indicate more desirable structure.
Rear Feet Angle	%	Genetic differences between animals in desirable rear feet angle (strength of pastern, depth of heel).	Higher EBVs indicate more desirable structure.
Rear Leg Hind View	%	Genetic differences between animals in desirable rear leg structure when viewed from behind.	Higher EBVs indicate more desirable structure.
Rear Leg Side View	%	Genetic differences between animals in desirable rear leg structure when viewed from the side.	Higher EBVs indicate more desirable structure.
		SELECTION INDEXES	
Angus Breeding Index	\$	Genetic differences between animals in net profitability per cow joined in a typical commercial self replacing herd using Angus bulls. This selection index is not specific to a particular production system or market end-point, but identifies animals that will improve overall profitability in the majority of commercial grass and grain finishing beef production systems.	Higher selection index values indicat greater profitability.
Domestic Index	\$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting the domestic supermarket trade.	Higher selection index values indicat greater profitability.
Heavy Grain Index	\$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture grown steers with a 200 day feedlot finishing period for the grain fed high quality, highly marbled markets.	Higher selection index values indicat greater profitability.
Heavy Grass Index	\$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture finished steers.	Higher selection index values indicate greater profitability.

EBVs definition sourced from the Angus Australia website (www.angusaustralia.com.au).



