

MERRIDALE A N G U S 2020 SALE FRIDAY 6TH MARCH 2020

1pm ON PROPERTY "MERRIDALE" TENNYSON - PETER COLLINS 0428 882 209 (1KM SOUTH OF TENNYSON POST OFFICE)



Merridale Norris N5 - top price bull 2019 sale - Purchased by Crawford Angus



We would like to welcome all new and existing clients to our Merridale Sale for 2020.

As we have always said, breed good females and the progeny will follow. The quickest way to do that is to buy the best bull you can possibly afford, taking into account performance data, type and maternal traits that cater for your herd. As you take a look through this catalogue you will find bulls to suit all herds and meet all the criteria.

If you are looking to source a female for your program, the females offered in this catalogue provide a depth of outstanding genetics and reliability.

This year we have again seen Merridale genetics shine through for our clients at weaner and local sales with top prices at numerous sales throughout Australia. Congratulations to those breeders who have had great success with Merridale genetics.

We would like to make a special mention of all those who have suffered loss or are persevering through the difficult and extreme weather conditions at this time. This presents a great opportunity for us all to ask others "How are you travelling?" or "RUOK?"

We look forward to your attendance on sale day.

Peter and Brodie.



FRIDAY 6th MARCH 2020

Video Sale will be under cover on MERRIDALE property **706 TENNYSON ROAD TENNYSON** 1 Kilometre SOUTH OF THE TENNYSON POST OFFICE

A/c PETER COLLINS "MERRIDALE" TENNYSON VIC. www.merridaleangus.com.au Email: merridale1@bigpond.com

Peter: Ph 03 5488 2209 Mobile 0428 882 209 Brodie: 0429 455 674

SALE DAY: House Phone 03 5488 2209 or Mobiles.

Lunch Provided

MERRIDALE 5 FEMALES 32 BULLS

SELLING AGENTS



R. Attwell 0428 836 136 B. Caldwell 0428 570 504 T Woodham 0436 015115 P. Godbolt 0457 591 929

A. Mountjoy 0428 926 610 J.Beckinsale 0428 962 284 R. Willis 0437 469 079 T.Bush 0428 410 341 C.Mabila A.Allan

0419 756 746 0427 569 677



Auctions**Plus**

Sale to be interfaced with AUCTIONS PLUS.

Sale details on the following websites: www.landmark.com.au • www.angusaustralia.com.au



MERRIDALE ANNUAL SALE 2020

BUYERS INSTRUCTIONS

Sale information

Cattle will be yarded in small paddocks by 10.30am sale day for inspection, or inspection can be arranged anytime prior to the sale.

Location

Merridale Angus Stud is located 1km South of Tennyson PO.

Guarantee

In the event of a bull proving to be infertile for natural service in the first 6 months from sale date, the vendor will offer to supply a suitable replacement (if available), or credit the purchase price (less any salvage value of the bull) to be used at Merridale. This is provided the problem is not caused by injury or disease since sale day. Any claim must be accompanied by a relevant Veterinary certificate.

Insurance

We recommend that you insure your new investment. Please confer with your agents at the Sale.

Cattle Health

All bulls are sold with vendors guarantee of fertility. Semen tested by Nationwide Artificial Services. The condition is for (9 months) and on receipt of a Veterinary certificate regarding infertility.

EMA and IMF assessment is completed by Liam Cardile Stock Services. Merridale Angus is a J-BAS 6 Herd.

Safety

All Sale bulls have been screened for safety and are quiet to handle under normal circumstances. However, sale day places added pressure on them, so use caution and be aware of fighting bulls. Visitors enter cattle pens at their own risk. Children must not enter the yards.

Instructions

Verbal instructions will not be accepted. Please complete the buyers instruction sheet and return to the agents.

Transport

No transport will take place to Sale Day unless organised prior with Peter or Brodie. Remember on arrival to your property, you should have a few steers or cows in the yards to help your new bull settle in.

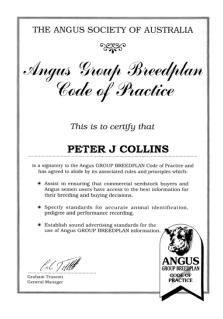
FREE TRANSPORT TO MAJOR CENTRES WITHIN VICTORIA.

Outside agents

Rebate: Outside Agents accompanying a purchaser to the Sale are entitled to a 4% rebate. To qualify, the agent must register with Merridale in writing or by email not later than 5pm March 7th and must settle accounts within 7 days of invoice.

Sale day

Any announcements will take precendence over printed material in this catalogue.





Peter getting his hands dirty at the Noorat Show



Merridale Angus Aspiring Breeder Award winner 2020 – Lachlan West pictured here receiving his ribbon from Sarah Iddles (Merridale representative) and Noah Iddles.

REFFERENCE SIRES

BUSHS EASY DECISION 98PV RS

Born: 7/02/2013

S A V FINAL ANSWER 0035# Sire: USA16400429 VIN-MAR O'REILLY FACTOR#

Society Ident: USA17649083

Genetic Status: AMFU,CAFU,DDFU,NHFU

BUSHS BIG TIME 452#

Dam: USA15862251 BUSHS BIG BLACKBIRD 7885#

BUSHS DAKOTA BLACKBIRD 4763#

TACE	Mid January	2020 TransTa	sman Angus	Cattle Evalua	tion						
	CALVING	G EASE	BIRT	н			GROWTH		FERTILITY		
Franchienan akryaa Griffe Deshartler	CE Dir CE Dtrs GL BWT 200 400 600 MCW Milk									SS	DtC
EBV	+1.9	+5.9	-6.2	+4.9	+67	+116	+155	+154	+14	+2.1	-2.0
Acc	67%	47%	95%	95%	91%	90%	88%	81%	79%	82%	39%
		CA	RCASE			0	IN INDEXES				
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS
+83	+7.3	-1.9	-4.4	+2.2	+1.5	-0.15	+1	\$142	\$131	\$156	\$138
80%	71%	74%	68%	69%	68%	50%	28%	Ş14Z	3131	\$130	\$120

Statistics: Number of Herds: 11, Prog Analysed: 77, Genomic Prog: 3

Dan

Traits Observed: Genomics

Society Ident: USA17954351

Born: 19/02/2014

RS

SITZ UPWARD 307Rsv

BUSHS WIND CHILL 982^{PV}

Sire: USA16710463 KOUPALS B&B IDENTITY*

B&B ERICA 605#

n: USA16974678 BUSHS LADY TROOPER 1453 [#]	
	2#

BUSHS UPTOWN LADY 7703#

TACE	Mid January	2020 TransTa	sman Angus C	Cattle Evaluat	tion						
Franchistory Angue	CALVING	G EASE	BIRT	Н			GROWTH			FERT	ILITY
Cattle Evelvation	CE Dir CE Dtrs GL BWT 200 400 600 MCW Milk									SS	DtC
EBV	-4.2	+4.9	-4.2	+5.0	+65	+116	+141	+113	+21	+1.9	-4.1
Acc	64%	47%	93%	90%	81%	82%	77%	75%	71%	70%	34%
		CA	RCASE			OT	HER		SELECTIO	N INDEXES	
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS
+85	+11.0	-1.3	-1.8	+3.1	+0.6	-0.42	-2	\$140	\$138	\$140	\$140
74%	68%	70%	62%	65%	66%	46%	47%	Ş140	\$130	Ş140	Ş140

Statistics: Number of Herds: 9, Prog Analysed: 60, Genomic Prog: 10

Traits Observed: Genomics

Society Ident: CMDG110

Society Ident: NJWK92

Born: 1/04/2011

RS

BON VIEW NEW DESIGN 1407# Sire: USA14474596 SITZ NEW DESIGN 458N# SITZ ELLUNAS ELITE 3308#

MERRIDALE GUS G110PV

Genetic Status: AMFU,CAFU,DDF,NHFU

SPRINGDALE HERCO 600# Dam: CMDE3 MERRIDALE WILCOOLA E3PV

MERRIDALE WILCOOLA R297#

TACE	Mid January	2020 TransTa	sman Angus (Cattle Evalua	tion							
2∞	CALVING	S EASE	BIRT	Ή			GROWTH			FERT	ILITY	
Critik Evelvation	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC	
EBV	-3.3	+1.2	-0.5	+3.9	+45	+85	+115	+105	+14	+2.1	+3.0	
Acc	73%	63%	88%	94%	88%	92%	89%	81%	70%	82%	58%	
		CA	RCASE			OTHER SELECTION					ON INDEXES	
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS	
+60	+4.9	-1.8	-1.4	+0.9	+1.5	-0.19	+6	\$86	\$93	\$82	\$93	
79%	81%	82%	81%	77%	78%	65%	66%	300	393 		333	

Statistics: Number of Herds: 41, Prog Analysed: 231, Genomic Prog: 0

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

RS MILWILLAH KRAKATOA K92^{PV}

Born: 21/07/2014

SCHURRTOP REALITY X723[#] Sire: NZE14647008839 MATAURI REALITY 839* MATAURI 06663*

Genetic Status: AMF,CAF,DDF,NHF COONAMBLE ELEVATOR E11PV Dam: NJWH224 MILWILLAH BARUNAH H224# MILWILLAH BARUNAH B55PV

TACE	Mid January	2020 TransTa	sman Angus (attle Evalua	tion							
\sim	CALVING EASE BIRTH GROWTH										FERTILITY	
Earchanan Angus Cettle Dealsartier	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC	
EBV	+12.0	+9.5	-8.7	+2.4	+41	+72	+95	+109	+15	+2.9	-1.6	
Acc	78%	65%	96%	97%	94%	94%	92%	83%	73%	92%	56%	
		CA	RCASE			OT	HER		SELECTIO	N INDEXES		
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS	
+56	+11.5	+2.8	+0.4	-0.1	+2.9	+0.26	+10	\$108	\$104	\$116	\$106	
80%	83%	84%	82%	78%	81%	67%	92%	2109	Ş104	\$110	\$100	

Statistics: Number of Herds: 39, Prog Analysed: 252, Genomic Prog: 45

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

Genetic Status: AMF, CAF, DDF, NHF **BUSHS TROOPER 402#**

VIN-MAR EDELLA 2827#

REFFERENCE SIRES

MURDEDUKE DOC L58^{sv} RS

Born: 16/07/2015

RS

Born: 27/03/2015

MILLAH MURRAH DOC F159PV Sire: NMMJ162 MILLAH MURRAH DOC J162^{sv} MILLAH MURRAH FLOWER G25PV

Society Ident: CSWL58

Genetic Status: AMFU,CAFU,DDFU,NHFU

TE MANIA EMPEROR E343PV

Dam: CSWJ148 MURDEDUKE BAUNAH J148*

MURDEDUKE BARUNAH F1835V

TACE	Mid January	2020 TransTa	sman Angus (Cattle Evalua	tion								
	CALVING EASE BIRTH GROWTH										FERTILITY		
Transformer Angel Cettle Costumber	CE Dir	Milk	SS	DtC									
EBV	-2.8	+2.3	-5.4	+6.9	+61	+106	+143	+125	+19	+2.7	-2.5		
Acc	63%	50%	90%	85%	74%	74%	75%	70%	60%	71%	39%		
		CA	RCASE			ОТ	IN INDEXES						
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS		
+82	+8.0	-0.5	-1.6	+1.6	+1.3	-0.64	+2	\$128	\$119	\$133	\$128		
63%	61%	65%	63%	60%	58%	49%	56%	\$128	\$119	Ş133	\$128		

Statistics: Number of Herds: 2, Prog Analysed: 28, Genomic Prog: 0

Traits Observed: GL,CE,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics PATHFINDER FACILITATOR L364^{sv} Society Ident: SMPL364

ARDROSSAN EQUATOR A241PV Sire: AHWF103 ABERDEEN ESTATE FACILITATOR F103PV Dam: SMPH443 PATHFINDER RUBY OF TIFFANY H443* VERMONT DREAM B227PV PATHFINDER RUBY OF TIFFANY E165^{sv}

TACE	Mid January	2020 TransTa	sman Angus (Cattle Evaluat	tion						
	CALVIN	G EASE	BIRT	н				FERTILITY			
Cottle Costuation	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC
EBV	-6.2	-4.0	-0.8	+5.8	+59	+96	+133	+119	+16	+1.9	-4.3
Acc	65%	55%	74%	89%	81%	83%	81%	76%	68%	73%	51%
		CA	RCASE			OT	HER		SELECTIO	ON INDEXES	
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS
+76	+5.5	+0.2	+0.4	+0.1	+2.0	+0.03	-	\$118	\$104	\$123	\$115
74%	71%	76%	74%	72%	71%	60%	-	\$118	\$104	\$123	\$115

Statistics: Number of Herds: 5, Prog Analysed: 55, Genomic Prog: 2

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

PATHFINDER GENESIS G357^{PV} RS

Society Ident: SMPG357

Born: 23/03/2011

Genetic Status: AMF,CAF,DDF,NHF

Society Ident: CXBM7

TE MANIA YORKSHIRE Y437PV Sire: VTMB1 TE MANIA BERKLEY B1PV TE MANIA LOWAN Z53#

ARDROSSAN DIRECTION W109PV Dam: SMPD245 PATHFINDER DIRECTION D245^{sv} PATHFINDER ADAVALE A433#

Mid January 2020 TransTasman Angus Cattle Evaluation TACE CALVING EASE BIRTH GROWTH FERTILITY CE Dir BWT 200 600 CF Dtrs 400 MCW Milk SS GI DtC EBV +4.9 +5.0 -7.6 +6.6 +62 +110 +147 +152 +24 +4.1 -5.4 91% Acc 75% 99% 99% 98% 98% 98% 95% 94% 98% 73% CARCASE OTHER SELECTION INDEXES CWT EMA RIB P8 RBY IMF NFI-F DOC ABI DOM HGRN HGRS +11.2 +95 +1.2 +0.1 +1.7 +1.6 +0.75 +18 \$155 \$168 \$135 \$148 92% 93% 93% 92% 89% 91% 84% 97%

Statistics: Number of Herds: 229, Prog Analysed: 2164, Genomic Prog: 570

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

PRIME MAXIMUS M7PV RS

Born: 25/01/2016

BT EQUATOR 395M# Sire: NMMD78 MILLAH MURRAH EQUATOR D78PV MILLAH MURRAH RADO Y119*

Genetic Status: AMFU,CAFU,DDFU,NHFU CHERYLTON STEWIE D19PV Dam: CXBK5 PRIME MITTAGONG K5^{sv} PRIME MITTAGONG H73[#]

TACE	Mid January	2020 TransTa	sman Angus	Cattle Evaluat	tion							
	CALVIN	G EASE	BIRT	Н		GROWTH					FERTILITY	
Topo Televiso Arran Cattle Conhustion	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC	
EBV	+1.3	+6.8	-10.1	+5.8	+59	+113	+163	+160	+25	+2.5	-4.5	
Acc	69%	57%	94%	90%	82%	83%	80%	75%	66%	83%	49%	
		CA	RCASE			OTHER SELECTION IN						
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS	
+86	+3.6	-1.5	-0.2	+0.9	+1.3	-0.32	+17	\$150	\$123	\$163	\$144	
73%	72%	75%	73%	71%	71%	61%	68%	\$150	\$125	\$105	Ş144	

Statistics: Number of Herds: 17, Prog Analysed: 45, Genomic Prog: 27

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

Genetic Status: AMFU,CAFU,DDFU,NHFU ARDROSSAN EQUATOR A241PV

MERRIDALE PALOMO P21 LOT5 Semen Retained

Scanned 117 EMA 8.2 IMF at 16 months





MERRIDALE VICKY D55 DAM of lot 5,6,7,15,16,17, 18,23,33

MERRIDALE PRINCE P51 LOT 6 Semen Retained

Scanned 113 EMA 6.0 IMF at 14 months



MERRIDALE PACHINO P5[#] 1

Born: 1/04/2018

ABERDEEN ESTATE FACILITATOR F103PV Sire: SMPL364 PATHFINDER FACILITATOR L364sv PATHFINDER RUBY OF TIFFANY H443[#]

Society Ident: CMDP5

Genetic Status: AMFU,CAFU,DDFU,NHFU MERRIDALE GUS G110PV

Dam: CMDL55 MERRIDALE ESTER L55#

MERRIDALE ESTER F21[#]

TACE	ACE Mid January 2020 TransTasman Angus Cattle Evaluation Traits Observed: BWT,600WT,Scan(EMA,Rib,Ru												
20	CALVIN	G EASE	BIR	гн		GROWTH					TILITY		
1/21/10/00	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC		
EBV	-3.3	-1.7	-2.1	+4.2	+47	+82	+108	+96	+16	+1.8	-3.3		
Acc	47%	40%	51%	69%	62%	63%	66%	60%	47%	50%	35%		
		CA	ARCASE			01	HER		SELECTIO	N INDEXES			
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS		
+60	+4.4	+0.0	+0.4	+0.3	+1.8	+0.10	-	\$100	\$98	\$100	\$101		
54%	53%	56%	56%	52%	51%	41%	-	\$100	290	\$100	\$101		

Pachino is a smooth clean, shouldered bull who displays plenty of length. Still packing plenty of punch, scanning 103cm at 18 months.

Purchaser:.....

MERRIDALE PADDY P9[#] 2

Born: 5/04/2018

ABERDEEN ESTATE FACILITATOR F103PV Sire: SMPL364 PATHFINDER FACILITATOR L364sv PATHFINDER RUBY OF TIFFANY H443#

Genetic Status: AMFU,CAFU,DDFU,NHFU HOFF LIMITED EDITION S C 594#

Dam: CMDB82 MERRIDALE WILCOOLA B82*

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MERRIDALE WILCOOLA R297#

TACE	Mid January	2020 TransTa	sman Angus (Cattle Evalua	tion	Traits Observed: BWT,400WT,Scan(EMA,Rib,Rump,IM						
20	CALVING	EASE	BIRT	н		GROWTH					FERTILITY	
1/2010/00/00	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC	
EBV	-8.2	-2.4	-1.6	+5.9	+50	+85	+111	+102	+12	+1.2	-1.6	
Acc	50%	44%	53%	67%	60%	62%	60%	56%	50%	52%	39%	
		CA	RCASE			OTHER SELEC				ION INDEXES		
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS	
+65	+4.6	+0.2	+1.1	+0.2	+1.3	+0.04	-	ćoc.	\$90	\$78	602	
54% 54% 56% 55% 53% 52%						44%	-	\$86	\$90	ş/8	\$92	

Paddy, a calf offered with his mother in the 2018. Lucky for us she was passed in and we are able to offer him again. A descendant of R297 Wilcoola family by Pathfinder Facilitator L364, this bull shows plenty of growth, length and has an abundance of thickness.

urchaser:				
3	MERRII	DALE P	AINE	P16 ^{sv}

Born: 17/05/2018

P

MERRIDALE K131^{sv} Sire: HXLM142 FOX RIVER MAGNITUDE M142^{sv}

MERRIDALE STEPHIE J137[#]

TE MANIA EMPEROR E343PV Dam: CMDM139 MERRIDALE BLACLKBIRD M139# MERRIDALE BLACKBIRD G79^{sv}

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TACE	Mid January	2020 TransTas	man Angus C	attle Evaluat		Traits Observed: BWT,400WT,Scan(EMA,Rib,Rump,IMF)						
20	CALVING	G EASE	BIRT	4		GROWTH					FERTILITY	
100100	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC	
EBV	-3.8	-3.9	-1.8	+6.2	+50	+89	+126	+114	+18	+2.5	-5.5	
Acc	51%	47%	62%	64%	60%	63%	61%	58%	53%	54%	44%	
		CAR	CASE			OT	HER		SELECTIO	N INDEXES		
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS	
+75	+6.4	-1.2	-1.4	+0.7	+3.0	+0.23	-	\$132	\$110	\$154	\$120	
56%	56%	58%	58%	56%	54%	48%	-	\$132	\$110	Ş154	\$120	

Paine is an easy doing, soft, square topped bull. Out of the Blackbird family, it's easy to see where he gets his punch from. Some serious eye appeal! Scanned 113cm EMA at 17 months. Semen retained

Purchaser

MERRIDALE POECOCK P3^{sv} 4

Born: 1/04/2018

ABERDEEN ESTATE FACILITATOR F103PV Sire: SMPL364 PATHFINDER FACILITATOR L364^{sv} PATHFINDER RUBY OF TIFFANY H443#

S A V 5175 BANDO 0699# Dam: CMDF58 MERRIDALE JESTRESS F58* MERRIDALE JESTRESS A2#

TACE	Mid January	2020 TransTa	asman Angus	Cattle Evalua	tion	Traits Observed: BWT,600WT,Scan(EMA,Rib,Rump,IMF),Genom						
20	CALVING EASE BIRTH						GROWTH		FERT	FILITY		
1001000	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC	
EBV	-9.8	-4.4	-1.1	+7.7	+59	+98	+143	+136	+15	+1.9	-0.9	
Acc	52%	45%	57%	68%	62%	63%	67%	60%	52%	54%	38%	
		CA	ARCASE			TO	HER		SELECTIO	N INDEXES		
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS	
+73	+4.1	-0.8	-0.9	+1.1	+1.0	-0.07	-	\$102	\$92	\$101	\$105	
57%	55%	60%	58%	57%	55%	45%	l -	\$102	, , 9 2	3101	\$105	

However, f veight big bull we moving very freely. Scanning 128cm EMA at that time also. He will catch your eye the moment you set foot in the pen with his length and docility. Top 5% 200 day & 600 day. This smooth fronted, incredibly long bull is certainly a sire prospect. One of Brodie's favourites. Purchaser: ¢٠

Society Ident: CMDP9

Society Ident: CMDP3

Genetic Status: AMFU,CAFU,DDFU,NHFU

Ś٠ Society Ident: CMDP16

Genetic Status: AMFU,CAFU,DDFU,NHFU

			- 51/
		ALOMO P2	1 PV
IVIER	RIDALE PI		

Born: 4/06/2018

MILLAH MURRAH EQUATOR D78P

Sire: CXBM7 PRIME MAXIMUS M7PV PRIME MITTAGONG K5^{sv}

Society Ident: CMDP21

Society Ident: CMDP51

Society Ident: CMDP23

Society Ident: CMDP133

Genetic Status: AMFU,CAFU,DDFU,NHFU

Genetic Status: AMFU,CAFU,DDFU,NHFU S A V NET WORTH 4200#

Dam: CMDD55 MERRIDALE VICKY D55^{sv}

MERRIDALE VICKY T5#

TACE	Mid January	2020 TransTa	sman Angus (Cattle Evalua	tion	Traits Observed: BWT,400WT,Scan(EMA,IMF),Genomi						
20	CALVIN	G EASE	BIRT	Н			GROWTH			FERT	TILITY	
100100-000	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC	
EBV	-7.3	-1.8	-4.4	+8.0	+57	+108	+149	+134	+21	+2.9	-4.1	
Acc	55%	48%	65%	70%	65%	66%	65%	61%	54%	60%	40%	
		CA	RCASE			01	HER		SELECTIO	N INDEXES		
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS	
+76	+4.8	+0.5	+1.5	-0.5	+2.0	+0.46	-	\$127	\$107	\$137	\$124	
60%	58%	62%	60%	59%	57%	49%	-	\$127	\$107	\$157	Ş124	

Palomo, the pin up bull of the sale and it's easy to see why. One of many D55 sons to be offered and the only son of this mating. He's a high growth, excellent temperament bull. Top 10% for growth traits and positive fats makes this fellow a great stud sire prospect. Scanned 117cm EMA and 8.2 IMF at 16 months. Semen to be retained. Peter's pick! Purchaser: Ś

MERRIDALE PRINCE P51^{PV}

Born: 21/08/2018

6

TE MANIA BERKLEY B1PV Sire: SMPG357 PATHFINDER GENESIS G357PV PATHFINDER DIRECTION D245sv

Genetic Status: AMFU,CAFU,DDFU,NHFU S A V NET WORTH 4200#

Dam: CMDD55 MERRIDALE VICKY D55^{sv}

MERRIDALE VICKY T5#

TACE	Mid January	/ 2020 TransTa	asman Angus (Cattle Evalua	tion	Traits Observed: BWT,400WT,Scan(Rib,Rump,IMF),Genomic					
20	CALVIN	NG EASE BIRTH					GROWTH		FERTILITY		
100100-000	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC
EBV	-8.8	-3.8	-3.3	+8.1	+65	+112	+149	+140	+23	+3.4	-3.6
Acc	62%	54%	67%	73%	70%	71%	71%	68%	64%	65%	49%
		CA	RCASE			TO	HER		SELECTIO	N INDEXES	
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS
+93	+11.7	+0.8	-0.2	+1.7	+0.6	+0.33	-	\$122	\$112	\$119	\$124
67%	65%	69%	66%	65%	65%	58%	-	\$122	\$112	\$119	Ş124

eve appeal makes this bull a real studies in you me them big and bold with pierty of style this is you can. One of the hish brothers out of DSD X Genesis GSD . Enothed s growth data, high Envirance excellence are appeal makes this bull a real studies in prospect. A lovely long calf, incredible neck extension with a square top and an A-grade hind quarter. Has been used over stud cows. Scanned 113cm EMA at 14 months. Brother to lots 15,16,17,18,23,33. Semen retained. One of Brodie's picks. Purchaser

7 MERRIDALE PARKER P23^{PV}

Born: 22/06/2018

ABERDEEN ESTATE FACILITATOR F103PL Sire: SMPL364 PATHFINDER FACILITATOR L364^{sv}

Genetic Status: AMFU,CAFU,DDFU,NHFU S A V NET WORTH 4200#

PATHFINDER RUBY OF TIFFANY H443#

Dam: CMDD55 MERRIDALE VICKY D55^{sv} MERRIDALE VICKY T5#

TACE	Mid January	2020 TransTa	asman Angus	Cattle Evalua	tion	Traits Observed: BWT,400WT,Scan(EMA,Rib,Rump,IMF),Genomi						
200							GROWTH			FERT	TILITY	
100100	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC	
EBV	-0.7	+1.9	-1.2	+4.0	+50	+90	+122	+111	+21	+2.1	-3.4	
Acc	55%	48%	59%	73%	65%	67%	66%	63%	56%	57%	41%	
		CA	ARCASE			0	THER		SELECTIO	N INDEXES		
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS	
+70	+5.4	+0.4	+0.9	-0.4	+2.5	+0.34	-	\$118	\$106	\$126	\$115	
60%	59%	63%	61%	60%	58%	49%	-	\$110	\$100	\$120	\$115	

Parker, D55s latest natural calf. Those who saw him as a weaner thought he possessed plenty of thickness and depth with a big square top. Without doubt one of the quietest bulls to ever be on the property. Currently out working with spring stud cows. Scanned 116cm EMA and a max 8.2 IMF at 16 months. Purchaser: \$:....

MERRIDALE PIRLO P133[#] 8

Born: 5/03/2018

VIN-MAR O'REILLY FACTOR# Sire: USA17649083 BUSHS EASY DECISION 98PV BUSHS BIG BLACKBIRD 7885#

SPRINGDALE HERCO 600* Dam: CMDE3 MERRIDALE WILCOOLA E3PV MERRIDALE WILCOOLA R297#

TACE	Mid January	2020 TransTa	sman Angus	Cattle Evalua	tion					Traits Ol	bserved: None
20	CALVING EASE BIRTH						GROWTH		FERTILITY		
100100	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC
EBV	-2.9	+3.6	-3.9	+4.8	+52	+93	+120	+124	+11	+1.4	+2.0
Acc	51%	41%	64%	68%	65%	65%	65%	61%	56%	57%	35%
		CA	RCASE			01	HER		SELECTIO	N INDEXES	
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS
+66	+7.3	-2.0	-3.1	+2.0	+0.9	-0.15	-	\$92	\$103	\$88	\$99
58%	55%	58%	55%	54%	53%	42%	· ·	39Z	\$103	286 Ş	232

Pirlo is the first of our Easy Decision 98 sons . What a flush it has been with some really excellent heifers later in the catalogue out of this flush and two amazing young stud sires. A smooth, well balanced bull that will catch your eye.

MERRIDALE ANNUAL SALE 2020

MERRIDALE PAVLICH P134[#] 9

Born: 12/03/2018

VIN-MAR O'REILLY FACTOR Sire: USA17649083 BUSHS EASY DECISION 98PV BUSHS BIG BLACKBIRD 7885#

Society Ident: CMDP134

Genetic Status: AMFU,CAFU,DDFU,NHFU SPRINGDALE HERCO 600#

Dam: CMDE3 MERRIDALE WILCOOLA E3PV

MERRIDALE WILCOOLA R297#

TACE	Mid January	id January 2020 TransTasman Angus Cattle Evaluation Traits Observation												
20	CALVING EASE BIRTH						GROWTH		FERTILITY					
1/2010/00/00	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC			
EBV	-2.9	+3.6	-3.9	+4.8	+52	+93	+120	+124	+11	+1.4	+2.0			
Acc	52%	42%	64%	68%	65%	65%	65%	61%	56%	57%	35%			
		CA	ARCASE			0	THER		SELECTIO	N INDEXES				
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS			
+66	+7.3	-2.0	-3.1	+2.0	+0.9	-0.15	-	\$92	\$103	\$88	\$99			
58%	55%	58%	55%	54%	53%	42%	-	Ş92	\$102		\$99			

Pavlich, another sire out of the Easy Decision 98 flush but with a little more grunt than his brother.

Purchaser:..

Durchasor

10 **MERRIDALE PAGAN P10[#]**

Born: 6/04/2018

ABERDEEN ESTATE FACILITATOR F103PV Sire: SMPL364 PATHFINDER FACILITATOR L364^{sv} PATHFINDER RUBY OF TIFFANY H443#

Genetic Status: AMFU,CAFU,DDFU,NHFU TE MANIA GASKIN G555^{sv} Dam: CMDL69 MERRIDALE WILCOOLA L69*

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MERRIDALE WILCOOLA E3PV

TACE	Mid January	2020 TransTa	isman Angus	Cattle Evalua	tion		Traits Observed: BWT,600WT,Scan(EMA,Rib,Rump,IN					
20	CALVING EASE BIRTH						GROWTH		FERTILITY			
1/2010/00/00	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC	
EBV	-5.3	-6.8	-1.7	+4.4	+47	+77	+104	+96	+15	+0.5	-0.8	
Acc	49%	43%	53%	69%	62%	63%	67%	61%	50%	52%	37%	
		CA	RCASE			0	THER		SELECTIO	N INDEXES		
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS	
+65	+5.6	-0.9	-0.8	+0.2	+2.2	-0.11	-	\$84	\$87	\$84	\$87	
55%	54%	56%	57%	53%	52%	44%	-	Ş 64	Ş67	Ş 04	Ş67	

Pagan, another bull like his sire showing plenty of growth and length.

Purchaser									\$:		
11	MERRI	DALE PALI	MER P20 [#]						Societ	ty Ident: (CMDP20
Born: 4/0	06/2018							(Genetic Status	: AMFU,CAFU	,DDFU,NHFU
		КС	UPALS B&B IDE	NTITY#				ARE	DROSSAN DIREG	CTION W109PV	
Sire	e: USA179543	51 BUSHS WIN	ID CHILL 982 ^{P\}	/		Dam:	CMDC131 MI	RRIDALE EST	ER C131 ^{PV}		
		BL	JSHS LADY TROC	OPER 1453#				ME	RRIDALE ESTER	Z23 ^{PV}	
TACE	Mid January	y 2020 TransTa	sman Angus (attle Evalua	tion			Tra	its Observed: I	BWT,400WT,So	can(EMA,IMF)
20	CALVIN	IG EASE	BIRT	н			GROWTH			FERT	TLITY
100100-000	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC
EBV	-3.6	+1.6	-5.7	+5.3	+47	+83	+103	+85	+20	+1.5	-4.7
Acc	53%	43%	62%	70%	64%	65%	63%	60%	52%	53%	35%
		CA	RCASE			01	THER		SELECTIO	N INDEXES	
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS
+67	+8.5	-1.8	-2.2	+2.8	+0.7	-0.08	-	\$107	\$111	\$104	\$107
59%	56%	56%	52%	52%	52%	17%	1	- JTU/	2111	Ş104	

Palmer, his growth numbers do not do him justice. This calf has been a frame ahead of the pack since weaning. Showing plenty of length and heavy bone. Top 10% EMA Top 1% RBY.

42%

53%

Purchaser:

58%

MERRIDALE PEDRO P1[#] 12

56%

56%

Born: 17/03/2018

MILLAH MURRAH DOC J162sv Sire: CSWL58 MURDEDUKE DOC L58^{sv} MURDEDUKE BAUNAH J148#

53%

53%

MERRIDALE GUS G110PV Dam: CMDL39 MERRIDALE VICKY L39^E MERRIDALE VICKY D55sv

TACE	Mid January	2020 TransTa	sman Angus (Cattle Evalua		Traits Observed: BWT,400WT,Scan(EMA,Rib,Rump,IM					
20							GROWTH			FERTILITY	
100100	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC
EBV	+0.3	+1.2	-3.8	+4.8	+50	+89	+118	+94	+19	+1.6	-2.0
Acc	48%	39%	59%	68%	59%	60%	59%	55%	46%	51%	33%
		CA	RCASE			01	HER		SELECTIO	N INDEXES	
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS
+71	+9.8	-0.9	-1.6	+1.4	+1.9	-0.22	-	\$119	\$114	\$124	\$118
51%	50%	52%	52%	48%	46%	39%	-	\$119	\$114	\$124	\$110

Pedro, a long heavily muscled Doc son. Top 4% Ema and as quiet a temperment as they come.

Society Ident: CMDP10

Society Ident: CMDP1

Genetic Status: AMFU,CAFU,DDFU,NHFU

MERRIDALE PORT P105# 13

Born: 9/03/2018

Society Ident: CMDP105

Genetic Status: AMFU,CAFU,DDFU,NHFU **B B TOUR OF DUTY 177**PV

MATAURI REALITY 839 Sire: NJWK92 MILWILLAH KRAKATOA K92PV

MILWILLAH BARUNAH H224#

Dam: CMDM103 MERRIDALE DREAM M103PV

MERRIDALE DREAM J100^{sv}

TACE	Mid January	2020 TransTa	sman Angus (Cattle Evalua	tion	Traits Observed: BWT,600WT,Scan(EMA,Rib,Rump,IM						
20							GROWTH			FERT	TLITY	
100100	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC	
EBV	+6.6	+5.8	-6.8	+4.6	+51	+91	+127	+131	+17	+3.0	-2.3	
Acc	53%	44%	61%	72%	66%	66%	70%	63%	50%	58%	37%	
		CA	RCASE			01	THER		SELECTIO	N INDEXES		
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS	
+72	+8.6	-0.5	-1.9	+1.9	+1.5	-0.26	-	\$128	\$117	\$136	\$125	
57%	58%	59%	59%	55%	54%	44%	-	\$120	\$117	2120	\$125	

Port is a grandson of the Vermont E96 Dream cow. Another high growth, long bull with a big EMA that will add some length and bone to your herd.

Dur	cha	ser:
r ui	ciia	SCI

14 **MERRIDALE PEG P101[#]**

Born: 5/03/2018

Society Ident: CMDP101 Genetic Status: AMFU,CAFU,DDFU,NHFU

MATAURI REALITY 839# Sire: NJWK92 MILWILLAH KRAKATOA K92^{PV} MILWILLAH BARUNAH H224#

R B TOUR OF DUTY 177PV Dam: CMDM103 MERRIDALE DREAM M103PV

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MERRIDALE DREAM J100^{sv}

TACE	Mid January	Vid January 2020 TransTasman Angus Cattle Evaluation Traits Observed: BWT,600								/T,Scan(EMA,F	lib,Rump,IMF)
20	CALVING EASE BIF			тн		GROWTH FERTILI					
100100	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC
EBV	+6.0	+5.5	-6.8	+4.7	+49	+87	+120	+127	+17	+2.8	-2.8
Acc	53%	44%	61%	72%	66%	66%	70%	63%	50%	58%	37%
		CA	ARCASE			OTHER SELECTION				ON INDEXES	
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS
+68	+7.0	-0.5	-1.4	+1.4	+1.6	-0.30	-	\$120	\$112	\$128	\$118
57%	58%	59%	59%	55%	54%	44%	-	\$120	\$112	\$120	2110

Peg is a Reality grandson with a beautiful clean front, incredible length and good temperament. Moderate birth to high growth bull. Figures available on sale day!

ciiu3ci	
15	MERRIDALE PLUGGER P109#

Society Ident: CMDP109 Genetic Status: AMFU,CAFU,DDFU,NHFU

Society Ident: CMDP114

Genetic Status: AMFU,CAFU,DDFU,NHFU

Born: 11/03/2018

Purchaser.

TE MANIA BERKLEY B1PV Sire: SMPG357 PATHFINDER GENESIS G357PV PATHFINDER DIRECTION D245^{sv}

S A V NET WORTH 4200# Dam: CMDD55 MERRIDALE VICKY D55^{sv}

MERRIDALE VICKY T5#

TACE	Mid January	2020 TransTa	sman Angus (Cattle Evalua	tion	Traits Observed: BWT,600WT,Scan(EMA,Rib,							
200	CALVING	G EASE	BIRT	н				FERTILITY					
1.0001-0.000	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC		
EBV	+0.4	+1.4	-4.8	+6.1	+54	+98	+127	+117	+23	+3.4	-4.8		
Acc	60%	52%	65%	75%	70%	71%	74%	69%	62%	63%	48%		
		CA	RCASE			OTHER SELECTIO					ION INDEXES		
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS		
+76	+8.9	+1.3	+1.0	+0.7	+1.7	+0.76	-	\$129	\$118	\$134	\$126		
65%	64%	67%	64%	64%	63%	56%	-	\$129	\$110	\$134	\$120		

Plugger, the bull to kick goals in your herd. Out of elite donor D55, again this calf shows all the attributes of a high quality herd sire. Top 14% all growth traits. Oozing thickness and depth with a lovely hind quarter. Top 13% or better for carcass weight, EMA, Rib and Rump fat. Brother to lot's 6,16,17,18,23,33.Ś:....

Purchaser:...

MERRIDALE PICK UP P114[#] 16

Born: 18/03/2018

TE MANIA BERKLEY B1PV Sire: SMPG357 PATHFINDER GENESIS G357PV PATHFINDER DIRECTION D2455V

S A V NET WORTH 4200# Dam: CMDD55 MERRIDALE VICKY D55^{sv} MERRIDALE VICKY T5#

		17		CHON 0245									
TACE	Mid January	2020 TransTa	sman Angus	Cattle Evalua	tion			Traits Observ	ed: BWT,600W	d: BWT,600WT,Scan(EMA,Rib,Rump,IMF)			
200	CALVING EASE BIRTH						GROWTH			FERT	ILITY		
1/21/08/09						400	600	MCW	Milk	SS	DtC		
EBV	+0.7	+1.5	-4.8	+5.7	+53	+94	+120	+111	+22	+3.3	-4.8		
Acc	61%	53%	65%	73%	68%	69%	71%	67%	62%	63%	49%		
		CA	RCASE			OTHER SELECT				ION INDEXES			
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS		
+72	+8.2	+1.5	+1.1	+0.6	+1.8	+0.78	-	\$124	\$116	\$128	\$121		
65%	64%	67%	65%	64%	63%	57%	-	Ş124	\$110	Ş120	, ,121		

Pick up is another brother out of the Genesis flush showing good depth and thickness. Brother to lot's 6, 15, 17,18,23 and 33.

MERRIDALE ANNUAL SALE 2020

Sire	: SMPG357 P	ATHFINDER G	ENESIS G357 ^P	V		Dam: CMDD55 MERRIDALE VICKY D55 ^{sv}							
		P	ATHFINDER DIRE	CTION D245 ^{sv}				ME	RRIDALE VICKY	' T5#			
TACE	Mid Januar	y 2020 TransT	ition	Traits Observed: BWT,600WT,Scan(EMA,Rib,Rump,IMI									
TACE	CALVING EASE		BIR	ГН			GROWTH			FILITY			
100100	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC		
EBV	+0.1	+1.2	-4.5	+6.5	+56	+102	+134	+124	+23	+3.5	-4.3		
Acc	61%	53%	65%	73%	68%	69%	71%	67%	62%	63%	49%		
		C	ARCASE			01	HER		SELECTIO	N INDEXES			
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS		
+80	+10.1	+0.6	+0.0	+1.5	+1.3	+0.64	-	\$133	\$122	\$138	\$131		
65%	64%	67%	65%	64%	63%	57%	-	\$122	\$122	\$120	2121		

Purchaser:

17

Born: 18/03/2018

18 **MERRIDALE PARDEN P106**[#]

Born: 9/03/2018

TE MANIA BERKLEY B1P Sire: SMPG357 PATHFINDER GENESIS G357PV PATHFINDER DIRECTION D245^{sv}

MERRIDALE PUSH OUT P115[#]

TE MANIA BERKI EY B1P

MERRIDALE VICKY T5# Traits Observed: BWT.600WT.Scan(EMA.Rib.Rump.IMF)

TACE	Mid Januar	y 2020 TransTa	isman Angus	Cattle Evalua	tion	Traits Observed: BWT,600WT,Scan(EMA,Rib,						
20			BIR	гн			GROWTH	TH FER			ILITY	
1/21/01/01	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC	
EBV	+3.8	+2.9	-5.3	+4.2	+48	+87	+105	+93	+23	+3.0	-5.2	
Acc	60%	53%	65%	75%	70%	71%	74%	69%	62%	63%	48%	
		CA	RCASE			OTHER SELECTION II					N INDEXES	
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS	
+66	+9.1	+1.9	+1.5	+0.5	+1.9	+0.89	-	\$120	\$117	\$121	\$118	
65%	64%	67%	64%	64%	63%	56%	-	\$120	\$117	\$121	\$110	

arden, out of arguably Merridale's greatest female. He is a long, clean fronted bull with high milk , EMA and positive fats. This bull is a really good all-rounder. Brother to lot's 6,15,16,17,23,33

Purchaser:..

19 **MERRIDALE PUNCH P111[#]** Born: 13/03/2018 K C F BENNETT PERFORMER[#]

Sire: WDCH249 COONAMBLE HECTOR H249sv

ARDROSSAN HONOUR H255PV Dam: CMDM107 MERRIDALE ESTER M107^{sv} MERRIDALE ESTER C131PV

Ś:

COONAMBLE E9	PV .	

TACE	Mid January	/ 2020 TransTa	sman Angus C	attle Evaluat	tion			Traits Observe	ed: BWT,600W	/T,Scan(EMA,R	ib,Rump,IMF)
20	CALVIN	G EASE	BIRTH	1	GROWTH					FERT	ILITY
CE Dir CE Dtrs GL BWT 200 400							600	MCW	Milk	SS	DtC
EBV	-2.6	-2.2	-6.6	+5.4	+45	+77	+102	+94	+6	+1.6	-3.9
Acc	57%	49%	63%	73%	69%	69%	73%	67%	59%	62%	44%
		CA	RCASE			OTHER SELECTIO				ON INDEXES	
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS
+64	+8.7	-0.1	-0.3	+1.7	+1.5	+0.04	-	\$111	\$107	\$113	\$10 9
62%	62%	64%	63%	63%	61%	55%	-	\$111	\$107	\$113	\$109

Punch much like his brother Punchy, he is a long thick bull with lots of muscle. With C131 as his Grand dam it's easy to see where this thickness comes from. +8.7 for EMA.

Purchaser:

MERRIDALE PUNCHY P112[#] 20

Born: 14/03/2018

K C F BENNETT PERFORMER# Sire: WDCH249 COONAMBLE HECTOR H249sv COONAMBLE E9PV

ARDROSSAN HONOUR H255PV Dam: CMDM107 MERRIDALE ESTER M107^{sv} MERRIDALE ESTER C131PV

TACE	Mid January	2020 TransTa	sman Angus	Cattle Evalua	tion			Traits Observ	ed: BWT,600W	/T,Scan(EMA,R	lib,Rump,IMF)		
20	CALVIN	g ease	BIRT	н			GROWTH		FERTILITY				
10001000	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC		
EBV	-3.6	-2.7	-6.5	+5.7	+46	+79	+105	+95	+6	+1.6	-4.9		
Acc	57%	49%	63%	73%	69%	69%	73%	67%	59%	62%	44%		
		CA	RCASE			OTHER SELECTIO					ON INDEXES		
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS		
+64	+9.0	+1.1	+1.2	+1.5	+1.2	+0.05	-	\$114	\$108	\$113	\$114		
62%	62%	64%	63%	63%	61%	55%	-	\$114	3108	3113	Ş114		

Punchy, a Hector son who is a growthy, thick bull with plenty of length. +9 for EMA and positive fats. It's easy to see why we named him Punchy!

Genetic Status: AMFU,CAFU,DDFU,NHFU

S A V NFT WORTH 4200[#]

Society Ident: CMDP111
Genetic Status: AMFU,CAFU,DDFU,NHFU

Society Ident: CMDP112

Genetic Status: AMFU,CAFU,DDFU,NHFU



Society Ident: CMDP115 Genetic Status: AMFU,CAFU,DDFU,NHFU

21 MERRIDALE PARIS P24[#]

Born: 1/07/2018

ABERDEEN ESTATE FACILITATOR F103^{PV}

Sire: SMPL364 PATHFINDER FACILITATOR L364^{SV}

PATHFINDER RUBY OF TIFFANY H443*

Society Ident: CMDP24 Genetic Status: AMFU,CAFU,DDFU,NHFU

Genetic Status: AMFU,CAFU,DDFU,NHFU SPRINGDALE HERCO 600[#]

Society Ident: CMDP199

Dam: CMDE3 MERRIDALE WILCOOLA E3^{PV}

MERRIDALE WILCOOLA R297[#]

TACE	Mid January	/ 2020 TransTa	asman Angus	Cattle Evalua	ition	Traits Observed: BWT,400WT,Scan(EMA,Rib,Rum						
200	CALVIN	G EASE	BIR	ТН		GROWTH					FERTILITY	
1/2010/00/00	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC	
EBV	-6.6	-1.1	-1.3	+5.0	+48	+82	+107	+104	+13	+1.3	+0.9	
Acc	52%	45%	57%	72%	64%	66%	64%	60%	53%	55%	39%	
		C/	ARCASE			OTHER SELECTION				ON INDEXES		
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS	
+61	+6.4	-0.9	-0.7	+0.9	+1.1	-0.06	-	\$77	\$88	\$67	\$85	
57%	57%	59%	58%	56%	55%	45%	-		- 2 00	- 7 07	-205 	

Paris is E3's latest natural calf, one of our top donors in our herd. A Facilitator son with good temperament and eye appeal out of this donor dam is a nice combination. Suitable for heifers. Scanned 111cm EMA at 15 months of age.

Purchaser:.

Purchaser:..

Born: 25/08/2018

22 MERRIDALE PRESIDENT P199[#]

Sire: VICM61 IRELANDS MINISTER M61sv

Born: 23/09/2018

GRANITE RIDGE REGENT H309PV

Genetic Status: AMFU,CAFU,DDFU,NHFU RAFF DANNY BOY D207^{PV}

Dam: QKXL63 K5X WHITNEY L63^{sv}

IRELANDS ECLYPTA H328[#]

L03
K5X WHITNEY F34 [#]

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TACE	Mid January	2020 TransTa	isman Angus (Cattle Evalua	tion				Traits O	bserved: BWT,	Scan(Rib,IMF)	
20	CALVIN	G EASE	BIRT	Н			GROWTH			FERTILITY		
100100	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC	
EBV	EBV -7.4 -7.0 -4.7 +7.4 +57						+139	+135	+10	+2.2	-4.5	
Acc	44%	36%	43%	67%	54%	52%	53%	51%	41%	49%	28%	
		CA	RCASE			OTHER			SELECTIO	N INDEXES		
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS	
+78	+5.8	-0.2	-0.4	+0.9	+1.6	+0.09	-	\$123	\$108	\$133	\$119	
44%	44% 42% 48% 48% 42% 43%						-	\$125	\$108	\$155	\$119	

President displays the top 7% all growth traits. A thick, extremely docile calf packing plenty of power. First calf out of Whitney L63, a new donor cow at Merridale by Danny Boy, owned in partnership with Little Meadows Angus.

23 MERRIDALE PELEH P55[#]

Society Ident: CMDP55 Genetic Status: AMFU,CAFU,DDFU,NHFU

TE MANIA BERKLEY B1[№] Sire: SMPG357 PATHFINDER GENESIS G357^{PV} S A V NET WORTH 4200[#]

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PATHFINDER DIRECTION D245^{sv}

Dam: CMDD55 MERRIDALE VICKY D55^{sv} MERRIDALE VICKY T5"

TACE	Mid January	2020 TransTa	asman Angus	Cattle Evalua	ition			Traits Observ	ed: BWT,400N	/T,Scan(EMA,R	ib,Rump,IM
2	CALVIN	G EASE	BIR	ГН			GROWTH			FERT	ILITY
100100-000	CE Dir CE Dtrs GL BWT					400	600	MCW	Milk	SS	DtC
EBV	-0.4	+1.0	-4.6	+6.3	+54	+95	+124	+116	+22	+3.3	-4.5
Acc	60%	52%	65%	73%	69%	70%	69%	66%	62%	63%	49%
		C	ARCASE			OTHER SELECTION				N INDEXES	
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS
+74	+9.1	+1.3	+0.7	+0.9	+1.7	+0.78	-	\$125	\$115	\$130	\$123
65%	64%	67%	65%	64%	63%	57%	-	\$125	\$112	\$120	\$125

Peleh is another D55 son and flush brother to Prince lot 6. Yes you can see the resemblance! Peleh is a big, upstanding, long bull with good growth and some softness. Scanning 7.6 IMF at 14 months with a big EMA.

Purchaser:....

24 MERRIDALE PATTON P37[#]

Born: 30/07/2018

ABERDEEN ESTATE FACILITATOR F103^{PV} Sire: SMPL364 PATHFINDER FACILITATOR L364^{SV} PATHFINDER RUBY OF TIFFANY H443[#] DUNOON EVIDENT E614°V Dam: CMDH64 MERRIDALE MILDRED H64" MERRIDALE MILDRED F32"

TACE	Mid January	/ 2020 TransTa	sman Angus	Cattle Evalua	tion			Traits Observe	ed: BWT,400W	/T,Scan(EMA,R	ib,Rump,IMF)	
20	CALVIN	G EASE	BIRT	ſH			GROWTH			FERTILITY		
1001000	CE Dir CE Dtrs GL BWT 2					400	600	MCW	Milk	SS	DtC	
EBV	-6.5	-6.7	-0.7	+5.8	+51	+87	+115	+16	+2.2	-4.0		
Acc	51%	43%	54%	71%	63%	66%	63%	58%	51%	53%	39%	
		CA	RCASE			OTHER SELECT				N INDEXES		
CWT	CWT EMA RIB P8 RBY IN						DOC	ABI	DOM	HGRN	HGRS	
+65	+5.9	-1.2	-1.0	+1.2	+1.6	-0.09		\$102	\$99	¢105	¢101	
56%	56%	58%	58%	54%	52%	45%	· ·	\$105	\$101			

Patton, another heavy boned, meaty bull.

Purchaser:....

\$:.....



society Ident: CMDP37

Genetic Status: AMFU,CAFU,DD50%,NHFU

MERRIDALE PARNELL P31[#] 25

Born: 18/07/2018

ABERDEEN ESTATE FACILITATOR F103PV Sire: SMPL364 PATHFINDER FACILITATOR L364^{sv} PATHFINDER RUBY OF TIFFANY H443#

Society Ident: CMDP31

Genetic Status: AMFU,CAFU,DDFU,NHFU FLAG CROSS COUNTRY 90052#

Dam: CMDJ157 MERRIDALE ESTER J157*

MERRIDALE ESTER D6P

TACE	Mid January	2020 TransTa	sman Angus	Cattle Evalua	tion			Traits Observ	ed: BWT,400W	/T,Scan(EMA,R	ib,Rump,IMF)
20	CALVIN	G EASE	BIRT	н			GROWTH			FERTILITY	
1/2010/00/00	CE Dir CE Dtrs GL BWT					400	600	MCW	Milk	SS	DtC
EBV	EBV -1.9 -1.9 -2.1 +5.2 +50					+81	+111	+102	+15	+1.5	-4.1
Acc	49%	40%	53%	71%	62%	65%	51%	34%			
		CA	RCASE			OTHER SELECTION I				N INDEXES	
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS
+65	+7.5	-0.5	-0.9	+1.0	+1.7	+0.17	-	¢100	6102	¢112	¢100
54%	54% 55% 56% 56% 52% 50%					41%	-	\$109	\$102	\$112	\$108

Parnell is a really thick meaty bull with a good hind quarter and great temperament

Purchaser:.

MERRIDALE PARKINS P28[#] 26

Born: 16/07/2018

ABERDEEN ESTATE FACILITATOR F103PV Sire: SMPL364 PATHFINDER FACILITATOR L364^{sv} PATHFINDER RUBY OF TIFFANY H443#

Genetic Status: AMFU,CAFU,DDFU,NHFU RENNYLEA H106^{sv}

Dam: CMDK1031 MERRIDALE STEPHIE K1031*

MERRIDALE STEPHIE B77PV

TACE	Mid January	2020 TransTa	asman Angus	Cattle Evalua	ition			Traits Observ	ed: BWT,400N	/T,Scan(EMA,R	Rib,Rump,IMF)
20	CALVIN	G EASE	BIRT	гн			GROWTH			FERTILITY	
1/2010/00/00	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC
EBV	-3.3	-1.9	-1.2	+4.6	+48	+81	+108	+93	+14	+0.7	-2.4
Acc	50%	42%	52%	71%	63%	66%	63%	58%	49%	51%	37%
		CA	ARCASE			OTHER SELECTIO				N INDEXES	
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS
+63	+7.8	-0.3	+0.1	+0.3	+2.1	-0.02	-	¢102	¢00	\$104	\$104
55%	56%	57%	58%	54%	51%	\$103 \$99					Ş104

Parkins is a smooth fronted heifer bull with a high EMA. Out of K1031 who is a full flush sister to K1051, our top donor dam in 2019. This calf definitely catches your eye as a general all-rounder.

IMF

+1.2

53%

Purchaser:.

TACE

EBV

Acc

CWT

+56

56%

27 **MERRIDALE PLACIDO P92[#]** Born: 17/09/2018

Mid January 2020 TransTasman Ang

CE Dtrs

-1.9

42%

CALVING EASE

CE Dir

-5.9

51%

EMA

+5.7

58%

Society Ident: CMDP92 Genetic Status: AMFU,CAFU,DDFU,NHFU MERRIDALE ENTREVOIR E50PV

SELECTION INDEXES

HGRN

\$74

Society Ident: CMDP150

Genetic Status: AMFU,CAFU,DDFU,NHFU

HGRS

\$89

DOM

\$90

SITZ NEW DESIGN 458N# Sire: CMDG110 MERRIDALE GUS G110PV MERRIDALE WILCOOLA E3PV

GL

-1.7

55%

P8

-0.2

59%

RBY

+0.6

55%

CARCASE

Dam: CMDG87 MERRIDALE KITE G87*

Ś:.

VIL	COOLA E3 ^{PV}				MERRIDALE E120 [#]						
gus	Cattle Evalua	ition			Traits Observ	ed: BWT,400W	/T,Scan(EMA,R	ib,Rump,IMF)			
BIF	тн			GROWTH			FERT	ILITY			
	BWT	200	400	600	MCW	Milk	SS	DtC			
	+4.5	+45	+79	+103	+88	+14	+1.9	-1.2			
	72%	65%	68%	64%	59%	47%	51%	36%			

DOC

OTHER

NFI-F

+0.08

41%

-0.5 59% Placido, a lower birthweight Gus son with good phenotype and great hindguarter.

RIB

Purchaser:

MERRIDALE POPE P150# 28

Born: 22/09/2018

ABERDEEN ESTATE FACILITATOR F103PV Sire: SMPL364 PATHFINDER FACILITATOR L364^{sv} PATHFINDER RUBY OF TIFFANY H443#

TE MANIA EMPEROR E343^{PV} Dam: CMDK74 MERRIDALE VICKY K74^{sv} MERRIDALE VICKY D55sv

ABI

\$83

TACE	Mid January	2020 TransTa	sman Angus	Cattle Evalua	tion			Traits O	bserved: BWT,	400WT,Scan(F	Rib,Rump,IMF)
20	CALVIN	G EASE	BIRT	ГН			GROWTH			FER	TILITY
100100	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC
EBV	EBV -2.9 -0.8 -2.6 +5.9 +56					+99	+133	+120	+18	+2.3	-4.6
Acc	52%	45%	53%	72%	64%	67%	64%	59%	51%	52%	39%
		CA	RCASE			OTHER SE				N INDEXES	
CWT	EMA	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS			
+73	+73 +4.5 +0.1 +0.0 +0.2 +1.4					+0.08	-	\$122	\$110	\$129	\$119
57%	57% 53% 59% 59% 54% 53%						-	\$122	\$110	\$129	2112

Pope, a high growth Facilitator son out of our Emperor donor cow. A cow thats breeding calves with plenty of growth and length. Just remember he is one of the babies in the sale, born late September available on sale day!

Society Ident: CMDP28

29 **MERRIDALE PARK P175[#]**

Born: 6/10/2018

SITZ NEW DESIGN 458N# Sire: CMDG110 MERRIDALE GUS G110PV MERRIDALE WILCOOLA E3PV

Society Ident: CMDP175

Genetic Status: AMFU,CAFU,DDFU,NHFU MERRIDALE ENTREVOIR E50PV

Dam: CMDG67 MERRIDALE ESTER G67*

MERRIDALE ESTER E91#

TACE	Mid January	2020 TransTa	isman Angus (Cattle Evalua	tion	Traits Observed: BWT,400WT,Scan(EMA,Rib,Rump,II						
200	CALVIN	G EASE	BIRT	н			GROWTH			FERT	FERTILITY	
100100						400	600	MCW	Milk	SS	DtC	
EBV	EBV -5.1 -0.6 -2.9 +4.0 +4					+79	+103	+85	+19	+1.7	-1.3	
Acc	Acc 53% 44% 57% 73% 66%					69%	53%	39%				
		CA	RCASE			OTHER SELECTIO				N INDEXES		
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS	
+60	+60 +5.3 -1.0 -1.0 +0.4 +1.				+1.8	+0.08	-	\$86	\$91	\$83	\$89	
58%	58% 59% 60% 60% 56% 54%				54%	43%	-	286	291	285	- 789 - 789	

Park, a nice type free moving, low birth weight heifer bull.

Purchaser:....

30 **MERRIDALE PEREZ P67**[#]

Born: 5/09/2018

KOUPALS B&B IDENTITY# Sire: USA17954351 BUSHS WIND CHILL 982PV BUSHS LADY TROOPER 1453*

Genetic Status: AMFU,CAFU,DDFU,NHFU MERRIDALE GUS G110PV

Dam: CMDM68 MERRIDALE ESTER M68* MERRIDALE ESTERR D46PV

TACE	Mid January	2020 TransTa	asman Angus	Cattle Evalua	ition			Traits Observ	ed: BWT,400W	/T,Scan(EMA,R	ib,Rump,IMF)	
\sim	CALVIN	G EASE	BIRT	Ή			GROWTH			FERT	ILITY	
100100-000	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC	
EBV	EBV -4.9 +0.4 -3.6 +5.3 +59						+137	+115	+19	+2.1	-2.6	
Acc	48%	37%	57%	71%	63%	65%	61%	56%	46%	47% 29%		
		CA	ARCASE			OTHER SELECTION						
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS	
+82	+9.2	-1.7	-2.3	+2.5	+1.1	-0.21	-	\$128	\$124	\$131	\$127	
55%	55% 55% 55% 55% 51% 49%					36%	-	\$120	Ş124	3131	Ş127	

Perez is a big boned, thick calf with high growth. Top 6% in all growth traits as well as carcass weight, EMA and RBY.

60%

55%

Purchaser	••••••								\$:			
31	MERRII	DALE PIKE	P84 [#]						Socie	ty Ident: (CMDP84	
Born: 14	/09/2018								Genetic Status	: AMFU,CAFU	,DDFU,NHFU	
		SI	TZ NEW DESIGN	458N#				ON	EILLS EXPEDITI	ON#		
Sire	e: CMDG110 M	ERRIDALE GU	JS G110 ^{₽V}			Dam: CMDG35 MERRIDALE WILCOOLA G35 [#]						
		М		MERRIDALE WILCOOLA C64#								
TACE	Mid January	2020 TransTa	sman Angus	Cattle Evalua	ition			Traits Observ	ed: BWT,400N	/T,Scan(EMA,R	Rib,Rump,IMF)	
200	CALVING	6 EASE	BIRT	н			GROWTH			FERT	TILITY	
1.001000	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC	
EBV	-4.5	+2.0	-2.2	+4.7	+45	+84	+112	+102	+12	+1.2	+1.0	
Acc	52%	43%	56%	73%	65%	68%	65%	60%	49%	53%	36%	
		CA	RCASE			0	THER		SELECTIO	N INDEXES		
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS	
+63	+5.9	-1.7	-1.6	+1.2	+1.1	-0.23	-	\$88	\$95	\$83	\$94	
57%	50%	50%	60%	55%	52%	17%		200 Ş	222	Şos	Ş94	

42%

53%

Pike is a long, smooth bull with good thickness. Typical of all our Gus sons.

59%

Purchaser:

57%

MERRIDALE PAYTON P72[#] 32

59%

Born: 10/09/2018

VISION UNANIMOUS 1418PV Sire: CMDM131 MERRIDALE METROPOLIS M131^{PV} MERRIDALE STEPHIE J144^{sv}

LEACHMAN BOOM TIME# Dam: CMDE91 MERRIDALE ESTER E91* MERRIDALE ESTER C131PV

TACE	Mid January	2020 TransTa	sman Angus (Cattle Evalua	tion			Traits Observ	ed: BWT,400W	/T,Scan(EMA,R	ib,Rump,IMF)
20	CALVIN	G EASE	BIRT	Н			GROWTH			FERT	TILITY
10001000	CE Dir CE Dtrs GL BWT					400	600	MCW	Milk	SS	DtC
EBV	EBV -4.3 +1.8 -5.6 +4.2 +45					+75	+97	+81	+16	+1.1	-6.1
Acc	49%	40%	48%	71%	63%	66%	63%	58%	45%	46%	35%
		CA	RCASE			то	HER		SELECTIO	N INDEXES	
CWT	CWT EMA RIB P8 RBY II						DOC	ABI	DOM	HGRN	HGRS
+58	+2.4	+0.7	+0.8	-0.2	+1.2	+0.03	-	\$90	\$92	\$83	\$93
55% 56% 57% 58% 53% 51%					51%	40%	-	\$90		202	292

Payton, out of a C131 daughter by a Vision Unanimous grandson sold in 2018 sale. A bull with enormous thickness and huge hindquarter.

Society Ident: CMDP67

Society Ident: CMDP72

Genetic Status: AMFU,CAFU,DDFU,NHFU

Elite Embryo FEMALES

33 MERRIDALE VICKY P113[#]

Society Ident: CMDP113

Born: 18/03/2018

Born: 9/03/2018

TE MANIA BERKLEY B1^{PV} Sire: SMPG357 PATHFINDER GENESIS G357^{PV} PATHFINDER DIRECTION D245^{SV} Genetic Status: AMFU,CAFU,DDFU,NHFU S A V NET WORTH 4200[#] Dam: CMDD55 MERRIDALE VICKY D55^{sv}

MERRIDALE VICKY T5*

TACE	Mid January	2020 TransTa	sman Angus C	attle Evaluat	ion			Traits Observe	ed: BWT,600W	/T,Scan(EMA,R	Rib,Rump,IMF)			
20	CALVING EASE BIRTH					GROWTH								
1/2010/00/00	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC			
EBV	-0.4	+1.0	-4.5	+6.8	+58	+104	+138	+129	+23	+3.6	-3.8			
Acc	60%	52%	65%	76%	71%	71%	74%	69%	62%	63%	49%			
		CA	RCASE			ОТ	SELECTIO	TON INDEXES						
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS			
+81	+9.6	+0.3	-0.3	+1.4	+1.7	+0.69	-	\$135	\$122	\$144	\$132			
65%	64%	68%	67%	64%	63%	57%	-	\$135	\$122	\$144	\$132			

A D55 lookalike is the easiest way to describe this daughter. A deep capacity female that will breed quality for you with whatever you breed her to. She is top 5% for all growth figures as well as EMA and Carcass weight. Out of the same flush as brothers earlier in the catalogue we think this is a female family line not to be missed. Donor prospect. Sister to lot's 6,15,16,17,18,23. Depastured with CMDM88 1/7/19. Selling with 5 straws of either lot 5 or lot 6. Purchaser:

34 MERRIDALE WILCOOLA P104[#]

Society Ident: CMDP104 Genetic Status: AMFU,CAFU,DDFU,NHFU

Society Ident: CMDP103

Genetic Status: AMFU,CAFU,DDFU,NHFU

VIN-MAR O'REILLY FACTOR# Sire: USA17649083 BUSHS EASY DECISION 98^{pv} BUSHS BIG BLACKBIRD 7885# SPRINGDALE HERCO 600" Dam: CMDE3 MERRIDALE WILCOOLA E3^{PV}

MERRIDAL	e wil	COOLA	R297#

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TACE	Mid January	2020 TransTas	sman Angus C	attle Evalua	tion			Traits Observ	ed: BWT,600W	/T,Scan(EMA,R	ib,Rump,IMF)
20	CALVING	G EASE	BIRT	н			GROWTH			FERT	ILITY
1/2010/00/00	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC
EBV	-1.9	+4.0	-3.9	+4.6	+51	+92	+119	+123	+12	+1.3	+2.6
Acc	52%	42%	64%	74%	68%	68%	72%	66%	56%	57%	35%
		CAF	RCASE			ТО	HER	SELECTIO	ION INDEXES		
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS
+65	+7.8	-2.7	-4.0	+2.4	+0.9	-0.16	-	\$92	\$104	\$89	\$99
60%	57%	63%	61%	57%	56%	41%	-	392	\$104	- 2 85	<i>333</i>

A daughter out of Gus mother. You have seen over the years how good this cow has been for us here at Merridale and not too many daughters have been offered. Well this is the chance to pick up a high quality Wilcoola female! She showcases a lovely wedgy body shape, with plenty power and easy doing ability. Donor prospect. Depastured with CMDM88 1/7/19.

Purchaser:

35 MERRIDALE DREAM P103[#]

Born: 8/03/2018

MATAURI REALITY 839" Sire: NJWK92 MILWILLAH KRAKATOA K92^{PV} MILWILLAH BARUNAH H224" R B TOUR OF DUTY 177^{PV} Dam: CMDM103 MERRIDALE DREAM M103^{PV} MERRIDALE DREAM J100^{SV}

TACE	Mid January	2020 TransTa	sman Angus C	attle Evalua	tion			Traits Observe	ed: BWT,600W	/T,Scan(EMA,R	ib,Rump,IMF)
20	CALVING	6 EASE	BIRT	н			GROWTH			FERT	ILITY
1/2010/00/00	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC
EBV	+7.2	+6.1	-7.1	+3.9	+46	+83	+113	+118	+17	+2.7	-3.1
Acc	53%	44%	61%	72%	67%	67%	71%	64%	50%	58%	37%
		CAI	RCASE			ОТ	SELECTIO	TION INDEXES			
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS
+64	+7.5	-0.1	-1.1	+1.4	+1.5	-0.21	-	\$117	\$111	\$122	\$116
57%	58%	63%	61%	57%	57%	44%	-	\$117	3111	\$122	\$110

Elite Embryo FEMALES

36 **MERRIDALE ESTER P108[#]**

Society Ident: CMDP108

Born: 11/03/2018 K C F BENNETT PERFORMER* Sire: WDCH249 COONAMBLE HECTOR H249^{sv} COONAMBLE E9PV

Genetic Status: AMFU, CAFU, DDFU, NHFU ARDROSSAN HONOUR H255PV Dam: CMDM107 MERRIDALE ESTER M107^{sv}

MERRIDALE ESTER C131PV

TACE	Mid January	2020 TransTa	sman Angus	Cattle Evalua	tion			Traits Observ	ed: BWT,600N	/T,Scan(EMA,R	ib,Rump,IMF)
20	CALVING	G EASE	BIRT	н			GROWTH			FERT	ILITY
1/2010/00/00	CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC
EBV	-1.7	-1.8	-6.8	+4.9	+42	+73	+94	+86	+6	+1.4	-4.7
Acc	58%	49%	63%	74%	69%	69%	73%	68%	59%	62%	44%
		CAI	RCASE			0	THER		SELECTIO	N INDEXES	
CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS
+60	+8.2	+0.8	+0.8	+1.2	+1.4	+0.08	-	\$106	\$104	\$105	\$106
63%	62%	67%	65%	63%	62%	55%	-	\$106	\$104	\$105	3100

Her dam sold for 15,000 2 years ago as a heifer. This thick set, positive fats female shows plenty of capacity and depth. Depastured with CMDM88 1/7/19. Selling with 5 straws of either lot 5 or lot 6.Ś:.....

Purchaser:.

MERRIDALE WILCOOLA P121[#] 37

Born: 1/04/2018

VIN-MAR O'REILLY FACTOR# Sire: USA17649083 BUSHS EASY DECISION 98PV

Society Ident: CMDP121 Genetic Status: AMFU,CAFU,DDFU,NHFU

SPRINGDALE HERCO 600#

BUSHS BIG BLACKBIRD 7885#

Dam: CMDE3 MERRIDALE WILCOOLA E3PV MERRIDALE WILCOOLA R297#

Mid January	2020 TransTa	sman Angus (Cattle Evalua	tion			Traits Observe	ed: BWT,600W	/T,Scan(EMA,R	ib,Rump,IMF)
CALVING	G EASE	BIRT	н			GROWTH			FERT	ILITY
CE Dir	CE Dtrs	GL	BWT	200	400	600	MCW	Milk	SS	DtC
-3.5	+3.4	-3.7	+4.4	+51	+90	+111	+112	+11	+1.3	+1.7
52%	42%	64%	74%	68%	68%	72%	66%	56%	57%	35%
	CA	RCASE			0	THER		SELECTIO	N INDEXES	
EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	HGRN	HGRS
+8.4	-1.9	-2.8	+2.0	+1.0	-0.19	-	600	¢102	607	\$95
57%	63%	61%	57%	56%	41%	-	200	\$105		ŞSO
	CALVING CE Dir -3.5 52% EMA +8.4	CALVING EASE CE Dir CE Dtrs -3.5 +3.4 52% 42% CA EMA RIB +8.4 -1.9	CALVING EASE BIRT CE Dir CE Dtrs GL -3.5 +3.4 -3.7 52% 42% 64% CARCASE EIMA RIB P8 +8.4 -1.9 -2.8	CALVING EASE BIRTH CE Dir CE Dtrs GL BWT -3.5 +3.4 -3.7 +4.4 52% 42% 64% 74% CARCASE EIMA RIB P8 RBY +8.4 -1.9 -2.8 +2.0	CE Dir CE Dtrs GL BWT 200 -3.5 +3.4 -3.7 +4.4 +51 52% 42% 64% 74% 68% CARCASE EIMA RIB P8 RBY IMF +8.4 -1.9 -2.8 +2.0 +1.0	CALVING EASE BIRTH CE Dir CE Dtrs GL BWT 200 400 -3.5 +3.4 -3.7 +4.4 +51 +90 52% 42% 64% 74% 68% 68% CARCASE OT EMA RIB P8 RBY IMF NFI-F +8.4 -1.9 -2.8 +2.0 +1.0 -0.19	CALVING EASE BIRTH GROWTH CE Dir CE Dtrs GL BWT 200 400 600 -3.5 +3.4 -3.7 +4.4 +51 +90 +111 52% 42% 64% 74% 68% 68% 72% CARCASE OTHER EMA RIB P8 RBY IMF NFI-F DOC +8.4 -1.9 -2.8 +2.0 +1.0 -0.19 -	GROWTH GROWTH CE Dir CE Dtrs GL BWT 200 400 600 MCW -3.5 +3.4 -3.7 +4.4 +51 +90 +111 +112 52% 42% 64% 74% 68% 68% 72% 66% CARCASE OTHER EMA RIB P8 RBY IMF NFI-F DOC ABI +8.4 -1.9 -2.8 +2.0 +1.0 -0.19 - \$88	GROWTH CALVING EASE BIRTH GROWTH CE Dir CE Dtrs GL BWT 200 400 600 MCW Milk -3.5 +3.4 -3.7 +4.4 +51 +90 +111 +112 +11 52% 42% 64% 74% 68% 68% 72% 66% 56% CARCASE OTHER SELECTIO EMA RIB P8 RBY IMF NFI-F DOC ABI DOM +8.4 -1.9 -2.8 +2.0 +1.0 -0.19 - \$888 \$103	GROWTH FERT CALVING EASE BIRTH GROWTH FERT CE Dir CE Dtrs GL BWT 200 400 600 MCW Milk SS -3.5 +3.4 -3.7 +4.4 +51 +90 +111 +112 +11 +1.3 52% 42% 64% 74% 68% 68% 72% 66% 56% 57% CARCASE OTHER SELECTION INDEXES EMA RIB P8 RBY IMF NFI-F DOC ABI DOM HGRN +8.4 -1.9 -2.8 +2.0 +1.0 -0.19 - \$88 \$103 \$82

Another bushs easy decision 98 daughter with plenty of body and thickness. Depastured with CMDM88 1/7/19. Selling with 5 straws of either lot 5 or lot 6.





MERRIDALE WILCOOLA P104 Lot 34



MERRIDALE PIRLO P133 Lot8



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.

ARRIVAL

DELIVERY AFT Managing older Herd Bull

AFTER PURCHASE TIPS During Mating MATING NEW YOUNG BULLS Northern Australia

PURCHASE



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 straightbred 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

#ANGUSPREMIUM

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WWW.ANGUSAUSTRALIA.COM.AU

#ANGUSBULLS



MERRIDALE POECOCK P3 Lot 4



MERRIDALE PARIS P24 Lot 21

DISCLAIMER AND PRIVACY INFORMATION

IMPORTANT NOTICES FOR PURCHASERS



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

Parent Verification Suffixes

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

PV: both parents have been verified by DNA
SV: the sire has been verified by DNA
DV: the dam has been verified by DNA
#: DNA 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.

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



TransTasman Angus Cattle Evaluation - February 2020 Reference Tables

* Breed average represents the average EBV of all 2018 drop Australian Angus and Angus-influenced seedstock animals analysed in the February 2020 TransTasman Angus Cattle Evaluation

+115 GRS

+118 +111 +124

-0.3 RS

-0.3 ΗH

Selection Indexes

Structure

RA q

БĊ Ŧ

FA Ŧ

NFI-F DOC 45

+0.18

+1.9 ЫMF

+0.6 RΒΥ

-0.4 P8 Carcase

-0.1 RIB

+5.8 EMA

+1.9 SS

+16 Mi K

+112 600

+86 400

448 200

+4.3 BW Birth

-4.4 GL

+2.0

Brd Avg

CWT +64

DTC -4.7

MCW +98

Growth

Calving Ease CEDir CEDtrs +2.4

Fertility

Other

BREED AVERAGE EBVs

DOM GRN

ABI

		GRS	Greater Profitability	+141	+147	+132	+138	+133	+126	+123	+130	+120	+127	+125	117	+123	+115	+121	+112	+120	+110	+118	+108	+106	Profitability
	ndexes	GRN	Greater Profitability	+176 +	+187 +	+158 +	+170 +	+160 +	+148 +	+141 +	+154 +	+135 +	+149 +	+144 +	+130 +	+140 +	+125 +	+136 +	+121 +	+132 +	+117 +	+129 +	+113 +	+109 +	Lower Profitability
	Selection Indexes	DOM	Greater Profitability	+132 +	+136 +	+125 +	+130	+126 +	+120 +	+117 +	+123 +	+115 +	+121 +	+119 +	+113 +	+118 +	+111	+116 +	+109 +	+115 +	+107 +	+113 +	+106 +	+104	Lower Profitability
	Sel	ABI	Greater Profitability	+152 +	+159 +	+140 +	+148 +	+142 +	+133 +	+128 +	+138 +	+125 +	+134 +	+131 +	+121 +	+129 +	+118 +	+126 +	+115 +	+124 +	+113 +	+122 +	+110 +	+107 +	- Profitability -
		RS	Sound	+0.4	+0.4	+0.4	+0.4	+0.4	+0.4	+0.3 +	+0.4	+0.3 +	+0.3 +	+0.3 +	+0.2 +	+0.3 +	+0.2 +	+0.3 +	+0.1 +	+0.2 +	+0.1	+0.2 +	+0.1	+0.0+	, punoS ssəJ
		ΗH	Sound	+4.3	+3.8	+3.0	+2.7	+2.0	+2.2	+1.7	+1.6	+1.3	+1.2	+1.0	+1.0	+0.8	+0.7	+0.6	+0.5	+0.5	+0.3	+0.2	+0.2	+0.1	punos ssər
	Structure	RA	More Sound	+15	+16	+10	+12	6+	8+	9+	4	+5	9+	+2	+4	+4	ę+	£ ⁴	42	72	42	Ŧ	Ŧ	Ŧ	punoS ssəJ
	St	FC	More Bound	+22	+24	+17	+19	+16	+13	+10	+14	48	+12	+10	9+	6+	+5	+7	+4	+6	+3	+5	+2	42	punoS ssəJ
		FA	Sound Sound	+22	+24	+15	+17	+14	+11	6+	+12	+7	+10	6+	94	₽	4	+7	ę	+2	Ŷ	4	4	42	punoS ssəJ
	er	DOC	More Docile	+31	+33	+23	+25	+21	+19	+15	+17	+13	+15	+13	+ 1	+ 11	6+	+10	+7	48	9+	+7	+5	۴3 43	Less Docile
	Other	NFI-F	Greater Feed Efficiency	-0.55	-0.49	-0.35	-0.29	-0.19	-0.24	-0.17	-0.12	-0.12	-0.06	-0.01	-0.07	+0.03	-0.03	+0.07	+0.01	+0.10	+0.05	+0.14	+0.09	+0.12	Efficiency Efficiency Efficiency
		IMF	More More	+3.9	+4.2	+3.2	+3.6	+3.2	+2.9	+2.6	+2.9	+2.4	+2.7	+2.5	+2.2	+2.4	+2.1	+2.2	+2.0	+2.1	+1.8	+2.0	+1.7	+1.6	IWL ssa
NBLE		RBY	Higher Yield	+2.7	+2.6	+2.0	+2.0	+1.6	+1.7	+1.5	+1.4	+1.3	+1.2	+1.1	+1.2	+1.0	+1.0	+0.9	+0.9	+0.8	+0.8	+0.7	+0.7	+0.6	Yield Yield
IDS T/	Carcase	P8	More Fat	+3.1	+2.9	+1.9	+1.8	+1 :2	4.1+	+1.0	1 0.9	+0.7	9.0+	+0.4	+0.5	+0.2	+0.3	+0.1	+0.1	-0.1	-0.1	-0.3	-0.3	-0.4	Less Fat
PERCENTILE BANDS TABLE	Caro	RIB	More Fat	+3.1	+2.9	+1.8	+1.8	+1.3	+1.3	+0.9	+1.0	+0.7	+0.8	+0.6	+0.5	+0.4	+0.3	+0.2	+0.1	+0.1	+0.0	+0.0	-0.2	-0.3	Less Fat
ENTIL		EMA	EMA Larger	+11.0	+11.5	+9.0	+9.5	+8.6	+8.0	+7.4	+8.0	+7.0	+7.5	+7.1	+6.6	+6.8	+6.2	+6.5	+5.9	+6.3	+5.7	+6.0	+5.4	+5.1	Smaller EMA
PERC		CWT	Heavier Carcase Weight	+84	+88	+76	+80	+76	+73	+70	+74	+68	+72	+70	+66	+69	+65	+68	+63	+66	+62	+65	+61	+59	Lighter Carcase Weight
	Fertility	DTC	Shorter Time to Calving	-8.9	-9.1	-7.5	-7.8	-7.1	-0.8	-6.3	-6.7	-5.9	-0.3	-6.0	-5.6	-5.7	-5.3	-5.5	-5.1	-5.2	-4.8	-5.0	-4.6	-4.3	Longer Time to Calving
	Fer	SS	Larger Scrotal Size	+3.7	1 4.1	+3.1	+3.3	+3.0	+2.8	+2.5	+2.8	+2.4	+2.6	+2.4	+2.3	+2.3	+2.1	+2.2	+2.0	+2.1	+1.9	+2.0	+1.8	+1.7	Smaller Scrotal Size
		Milk	Heavier Live Weight	+26	+26	+22	+23	+22	+21	+20	+21	+19	+20	+19	+18	+19	+17	+18	+17	+17	+16	+17	+15	+15	Lighter Live Weight
	_	MCW	Heavier Mature Weight	+143	+147	+126	+130	+122	+118	+112	+117	+108	+114	+110	+105	+107	+102	+104	66+	+102	+96	+100	+94	+91	Lighter Mature Weight
	Growth	600	Heavier Live Weight	+144	+151	+132	+138	+132	+125	+121	+128	+118	+125	+122	+115	+120	+113	+118	+111	+116	+109	+114	+106	+104	Lighter Live Weight
		400	Heavier Live Weight	+107	+112	+98	+104	+100	+94	+91	+97	+89	+95	+93	+87	+91	+86	+90	+84	+89	+83	+87	+81	+80	ighter Live Weight
		200	Heavier Live Weight	+60	+63	+55	+58	+56	+53	+51	+54	+50	+53	+52	+49	+51	+48	+50	+47	+49	+46	+49	+45	+44	Live Live Weight
	Birth	BW	Length Lighter Birth Weight	+0.7	+0.4	+1.8	+1.6	+2.2	+2.4	+2.8	+2.6	+3.1	+2.9	+3.2	+3.4	+3.4	+3.6	+3.7	+3.8	+3.9	+4.0	+4.1	+4.2	+4.4	Length Birth Weight
		s GL	Difficulty Shorter Gestation	t -9.4	-10.1		-8.2	-7.3		-6.1	-6.7	-5.6	-6.3	-5.9	-5.2	-5.5	-4.9	-5.2	-4.6	-4.9	-4.3	-4.7	-4.0	-3.7	Difficulty Longer Gestation
	Calving Ease	r CEDtrs	Difficulty Less Calving	8 +10.4	1 +10.8		+8.7	+7.5	+7.1	+6.1			+6.0	+5.4	+4.7	44.8	44.0	+4.3	+3.4	+3.8	+2.9	+3.3	+2.3	+1.7	Difficulty Calving Calving
			Less Calving	+11.8	+12.4	+9.3	+10.1	+8.7		+6.6				+6.1	+4.8	+5.3	+4.0	+4.6	+3.3	+3.9	+2.6	+3.2	+1.9	+1.2	More Calving
		% Band		1%	1%	5%	5%	10%	10%	15%	15%	20%	20%	25%	25%	30%	30%	35%	35%	40%	40%	45%	45%	50%	

* The percentile bands represent the distribution of EBVs across the 2018 drop Australian Angus and Angus-influenced seedstock animals analysed in the February 2020 TransTasman Angus Cattle Evaluation .

UNDERSTANDING THE TRANSTASMAN ANGUS CATTLE EVALUATION (TACE)

What is the TransTasman Angus Cattle Evaluation?

The TransTasman Angus Cattle Evaluation (TACE)

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

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

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

What is an EBV?

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

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

Using EBVs to Compare the Genetics of Two Animals

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

For example, a bull with a 200 Day Growth EBV of +60 would be expected to produce progeny that are, on average, 10 kg heavier at 200 days of age than a bull with a 200 Day Growth EBV of +40 kg (i.e. 20 kg difference between the sire's EBVs, then halved as the sire only contributes half the genetics). Or similarly, a bull with an IMF EBV of +3.0 would be expected to produce progeny with on average, 1% more intramuscular fat in a 400 kg carcase than a bull with a IMF EBV of +1.0 (i.e. 2% difference between the sire's EBVs, then halved as the sire only contributes half the genetics).

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

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

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

- the breed average EBV
- the percentile bands table

The current breed average EBV is listed on the bottom of each page in this publication, while the current EBV reference tables are included at the end of these introductory notes.

For easy reference, the percentile band in which an animal's EBV ranks is also published in association with the EBV.

Considering Accuracy

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

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

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

Description of TACE EBVs

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

		BIRTH	
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 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.
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 Yield	%	Genetic differences between animals in boned out saleable meat from a 400 kg carcase.	Higher EBVs indicate higher yield.
Intramuscular Fat	%	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 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 indicate 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 indicate 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 indicate 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.

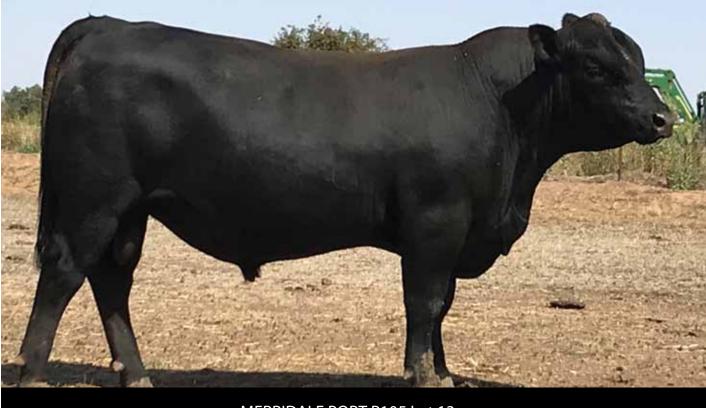




MERRIDALE PLUGGER P109 Lot 15



MERRIDALE PACHINO P5 Lot 1



MERRIDALE PORT P105 Lot 13



MERRIDALE PAINE P16 lot 3



3 generations of breeding Stud Sires. Brodie, Peter and Phil at Melbourne 2019.

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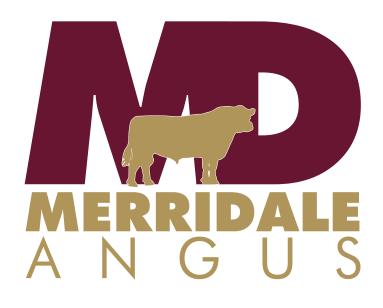
019 Melbourne Feature Reserve Jr Champion Angus Bul Brodie, Jesse, Phil and Peter.

The Collins family and the Merridale team would like to thank you for coming to our Sale. We sincerely thank you for your support and to those who have bought at our Sale we wish you well with your purchase and would like to have feedback on their success in your herd.

Please join us for refreshments following the Sale.



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