

# AUTUMN BULL SALE

Tuesday, 9th April, 2019 at 1.30pm

Carcase without Compromise







REILAND NELSON NLRN89 (AI)



REILAND NIC NLR N930 (AI)



# **AUTUMN BULL SALE**

A/c REILAND ANGUS, Lucas Partnership

Tuesday, 9th April, 2019 at 1.30pm

At KILLIMICAT STATION, Tumut

# Selling 65 STELLAR ANGUS BULLS

## **Vendor - The Lucas Family**

#### **Harry Lucas**

Ph: 02 6944 9131 M: 0427 449 131 Fax: 02 6944 9033

#### **Mark Lucas**

Ph: 02 6944 1044 M: 0428 693 585 Fax: 02 6944 2360

#### Sam Lucas

M: 0402 450 686 **Jess Reynolds** M: 0403 933 966 **Huw Lucas** M; 0405 683 813



#### Jenni O'Sullivan

Mobile: 0428 222 080 **Chris Annetts** Mobile: 0428 667 938 **Rob Stubbs** 

Mobile: 0417 478 886



#### **Michael Glasser**

Mobile 0403 526 702

Lincoln McKinlay

Mobile 0400 552 458

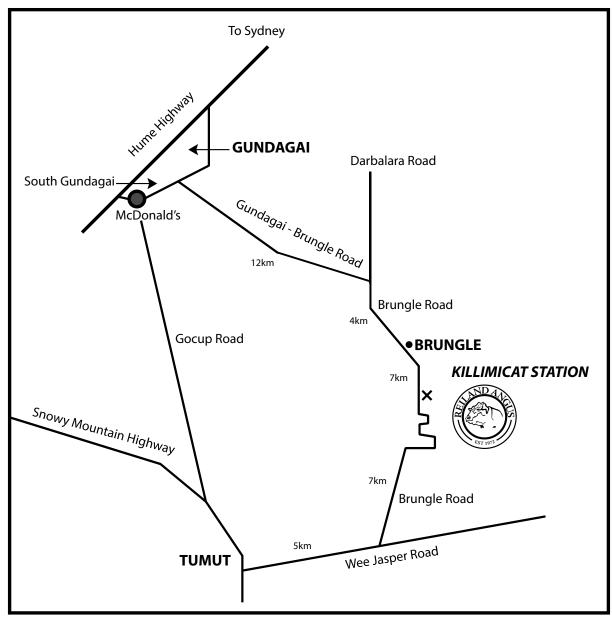


www.reilandangus.com.au

"You can only win the future if you invest in it!"

# Directions

TO REILAND ANGUS Signage both from Gundagai and Tumut will be apparent on sale day.
 Map plus directions outlined below will assist you. Frequent road-works are ongoing on these roads do to flood damage so allow some possible delay time to your journey.



BE AWARE: Major roadworks on Gocup Road could delay travelling time by up to 30 minutes.

#### **TO KILLIMICAT STATION from Hume Hwy Gundagai**

- Turn off Hume Hwy at Shell Service Station Exit—South Gundagai
- Turn left into Mount Street and follow for 1.5kms until arrive at bridge crossing river heading back into Gundagai township
- Turn Right onto Brungle Rd, Brungle . Proceed northeast for 13kms
- At T intersection cross the Tumut river turn right onto Brungle Rd Brungle (4km to Brungle village)
- Continue straight through village on Brungle Rd and follow signs to Tumut
- After 5kms Reiland Angus, Killimicat Station will be on your left hand side.

## TO KILLIMICAT STATION from Snowy Mountains Highway Tumut

- Coming from Adelong to Tumut on Snowy Mountains Highway, continue through town until you reach River Glade Caravan Park
- Just past park entrance, turn left, cross Tumut River onto Pioneer Bridge
- Follow for 4.9km until left hand turn onto Brungle Rd
- Follow for 7.7km until you reach Reiland Angus, Killimicat Station on your right hand side.

# Sale preface



"Your Brand of Distinction"

"The modern Angus cow is the greatest asset a cattleman can base his livelihood on.

Combined with management and stockmanship, "blue-chip" shares are over rated."

Roland Lucas philosophy 1995

#### **2019 BULL OFFERING**

"Opportunity amidst challenge"

It is with genuine pride that we present to our loyal client and the beef industry in general a run of handpicked, industry relevant sires to appraise and compete upon. There is a slight modification to the normal offering of single management group 18 month old bulls. The modification has arisen due to the tough 2018 winter that had penalized growth in a group of elite AI bulls. Rather than push them, they have developed naturally into "high weight for age" individuals with superior genetic merit. The "lead off" and "closing" bull groups consist of these animals which some used lightly in spring.

In offering our clients the best genetics available, the 2019 sale group represent the cream of the spring drop 2017 bulls. Several exciting new sires are represented in the catalogue. Consider investing in these genetics even if several older bulls exit your bull paddock earlier.

There is a highlight in the 2019 sale offering via the outcross maternal genetics from the Kaharau Stud, New Zealand. **Breeding cattle is a long game** and we publicly thank the Williams family and Wrightson stud stock agent, Kevin Ryan in accepting the selection of 2 donor cows to initiate new bloodlines within the extensive REILAND registered and commercial herds.

Looking forward to your interpretation and assessment of the 2019 autumn bull offering that we believe will continue to improve beef profitability across clientele herds.

Please contact any of the Lucas family with any enquiries including "1 month free lift" option post sale initiated to assist clients in a tight feed position.

Kind regards,

The Lucas family



# **NEW FOR OLD POLICY**

available at the Autumn bull sale.

This was an initiative to assist clients financially into the next new genetic investment. Reiland Angus extends the opportunity to clients who notify the use of this policy to agents on the day.

#### In summary:

- The old bull stays on your property and is allowed to maximize his carcase weight (to increase his \$/hd price). Typically in November the bull is sold through either an Elders or Landmark agency.
- The new bull is purchased at the sale under this understanding.
- Once the old bull is sold, and proceeds received to agencies, the difference of value is advised back to the client. Payment is deferred until this occurs.
- An invoice is generated at this date and the account sent to client for payment /settlement to the nominated agent that the old bull was sold through.

This keeps the money for future genetic investment (bulls) paid by the sale of the previous aged bulls via carcase residual values.

If you require further information please do not hesitate to contact Mark on 0428 693 585.

# WELIVE YOUR BUSINESS LIKE YOU DO

#### LIVESTOCK

Rob Stubbs | Branch Manager | 0417 478 886 Chris Annetts | Territory Sales Manager | 0428 667 938 Harrison Daley | Territory Sales Manager | 0428 977 437

#### **FARM SUPPLIES**

Jeff Kelleher | Merchandise Manager | 0407 709 851 Jo Crowe | Merchandise Rep David Crooks | Merchandise Rep Rebecca Reeves | Merchandise Rep

#### **SUPPORT & SPECIALISTS**

Hannah Speers | Senior Sales Support Officer | 0458 274 680 Tim McMeekin | District Wool Manager | 0427 830 003 Rob Inglis | Livestock Production Advisor | 0439 739 055 Matt Hard | Insurance Agent | 0400 327 223 Jo Heeney | Agri Finance Manager | 0428 503 783

Tumut P. 02 6981 3100 Adelong P. 02 6941 3100



# Sale information

#### INSPECTIONS

Cattle will be yarded in pens at Killimicat Station, and will be available for inspection from 10.30 am on sale day, or inspection can be arranged at any time prior to the sale by appointment with the agents or through Harry or Mark Lucas.

#### **PERATE**

A rebate of 2.5% of the purchase price is available to registered livestock agents who either attend the sale with or on behalf of their client. To be eligible for the rebate, the agent must settle on their clients behalf within the trading terms of the settling agent. To qualify for this rebate they must introduce the client in writing to the vendor (via email pas@tpgi.com.au or jess@reilandangus.com.au) prior to the sale. Agents not meeting the above terms will be entitled to a 1% rebate.

#### **BULL GUARANTEE**

Reiland Angus principals guarantee structural soundness and fertility of all bulls. All bulls have been examined by veterinarians and are fertile and structurally sound to the best of our knowledge. If an animal becomes infertile or breaks down due to reason other than injury or misadventure at anytime in the first 24 months from purchase we will:

- 1. Provide you with a satisfactory replacement if available or
- Issue you with a credit equal to the purchase price less the salvage value that may be used to purchase an animal in future Reiland Sales.

Any claims are to be accompanied by a certificate from a registered vet. All vet costs are the responsibility of the purchaser.

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 the next sale. This is provided problem is not caused by injury or disease since sale day. Any claim must be accompanied by a relevant Veterinary certificate.

#### **REGISTRATION STATUS**

Bulls entering the sale program will either be herdbook (HBR) or Approved Angus Register (APR) with a full suite of traits recorded and listed below EBV's. Agents conducting the sale will arrange NLIS transfer to purchased PIC number. Vendor to transfer those eligible bulls to new purchasers through Angus Society. Bulls will be individually penned. Please register at the agents Sale desk located within the Sale Complex on sale day. If possible, advise AA Society herd prefix.

#### **BIDDING / BUYER NUMBER SYSTEM**

The bidding / buyer number system will be used.

#### **COUPLING REGISTER**

This had been initiated to allow buyers to consider whether a common interest in a particular animal can be discovered. If a stud from a heightened JBAS level herd is interesting in purchasing a quarter share, semen interest only, that this interest is then duly passed onto either:

- 1) Interested parties prior to sale
- 2) Successful buyer post sale

This register will streamline any opportunities, negotiations and established market values more accurately.

#### **AUCTIONS PLUS**

The bull sale is interlinked with Auctions plus. Usual protocol to register for bidding is required through this channel.

#### **CARTAGE / FREIGHT**

REILAND ANGUS will co-ordinate transport details and arrange delivery at buyer's convenience. Freight assistance to QLD Border available.

We strongly recommend that your bulls are fully insured immediately post sale.

#### **PHONE BIDDING**

Phones will be available for bidding. To ensure you get a line please contact agents to arrange phone bidding 24 hours prior to sale. Phone bidders will be required to fill in a buyer's registration form before the sale starts. These can be sent to agents. You bid by phone entirely at your own risk.

#### LUNCH

Please join us for a BBQ lunch on sale day from noon onwards.

#### INSURANCE

At the fall of the hammer the bull you have purchased is your responsibility. If they are injured in the yards or on the truck being delivered it is no longer the responsibility of the vendor. It is your property. We do recommend you take out insurance to cover your bull.

#### ANIMAL HEALTH

All bulls have received the following assessments/treatments:

- All bulls have been ear notched or bloodtested a Bovine Virual Diarrhea (BVD) negative
- Received 2 VIBRIOVAX shots
- Fully vaccinated with 7 in 1 and drenched to control any internal/external parasites
- Reiland Angus is recorded at JBAS 6. All cattle are free to travel to all areas of NSW, VIC, TAS, SA & QLD.

#### **RECESSIVE GENETIC CONDITION**

All lots are clearly marked with their genetic status.

#### DISCLAIMER

- Reiland Angus, the selling agents, officers, agents and employees while exercising due care provide all information without responsibility and do not warrant its accuracy. They also accept no responsibility for accidents that occur on or about the venue. You attend the venue and the sale at your own risk.
- People entering upon this property for any purpose whatsoever, including attendance of cattle auctions, do so at their own risk. We are not liable to you for personal injury or death suffered by you and/or for the theft, loss of or damage to any personal property caused or contributed to by us or by any person whether caused or contributed to by our or their negligence, deliberate act or unlawful conduct. "We", "Us" or "Our" refer to the owners, their employees, contractors and agents and each of them. Every care has been taken in compiling this catalogue to ensure accuracy of information supplied, but no responsibility is accepted for any errors which may have occurred.



denotes elite animals that Reiland reserves the semen/ marketing rights or right to access semen at buyers

# Reference Sires

# STRATHEWEN REGENT 623 H70 PV

									Mid-M	arch 20	019 An	gus Au	stralia E	BREEDP	LAN								
		Calvin	g Ease				Growth			Fert	tility	Temp.	Feed Eff.			Carca	ise				Selectio	n Index	
Angus	CE Direct	CE Dtrs	Gest. Length	Birth Weight	200 D Growth	400 D Weight	600 D Weight	MCW	Milk (kg)	Days to Calving	Scrotal Size	Docility	NF-F	Carcase Weight	Eye Muscle Area	Rib Fat	Rump Fat	RBY	IMF	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index
EBV	-1.9	-4.7	-2.1	+5.7	+56	+95	+121	+99	+22	-8.2	+2.1	-1	+0.64	+81	+8.0	+0.1	+0.0	-0.4	+4.8	+\$150	+\$124	+\$184	+\$131
ACC	75%	64%	90%	95%	90%	90%	88%	81%	77%	61%	89%	66%	68%	79%	79%	81%	79%	75%	77%				
Perc	81	98	83	82	5	11	17	32	5	3	35	68	94	2	10	45	45	85	1	2	9	1	9
Prog	9	3	10	110	68	59	23	0	9	0	36	1	0	0	61/0	62/0	62/0	0	62/0				





## **REILAND JAGGER J938 SV**

									Mid-M	arch 20	019 An	gus Au	stralia B	REEDP	LAN								
		Calvin	g Ease				Growth			Fert	tility	Temp.	Feed Eff.			Carca	ise				Selection	on Index	
Angus	CE Direct	CE Dtrs	Gest. Length	Birth Weight	200 D Growth	400 D Weight	600 D Weight	MCW	Milk (kg)	Days to Calving	Scrotal Size	Docility	NF-F	Carcase Weight	Eye Muscle Area	Rib Fat	Rump Fat	RBY	IMF	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index
EBV	-0.8	-2.4	+0.6	+5.3	+52	+85	+114	+103	+14	-1.9	+1.9		+0.08	+72	+7.8	-2.2	-3.0	+2.0	+1.8	+\$109	+\$108	+\$115	+\$108
ACC	69%	53%	74%	93%	84%	84%	83%	77%	67%	48%	83%	-	58%	73%	72%	74%	73%	68%	69%				
Perc	68	91	98	75	14	38	31	25	62	87	45	-	36	13	12	97	98	4	45	63	55	58	63
Prog	0	0	0	65	34	29	6	0	0	0	15		0	0	25/0	25/0	25/0	0	25/0				

#### REILAND HILARY H874 PV

									Mid-M	arch 20	019 An	gus Au	stralia E	REEDP	LAN								
		Calvin	g Ease				Growth			Fert	tility	Temp.	Feed Eff.			Carca	ise				Selection	n Index	
Angus	CE Direct	CE Dtrs	Gest. Length	Birth Weight	200 D Growth	400 D Weight	600 D Weight	MCW	Milk (kg)	Days to Calving	Scrotal Size	Docility	NF-F	Carcase Weight	Eye Muscle Area	Rib Fat	Rump Fat	RBY	IMF	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index
EBV	+1.5	+2.9	-4.6	+4.4	+55	+95	+131	+117	+20	-9.0	+5.2	-2	+0.51	+75	+8.6	-0.3	-1.3	+1.2	+3.4	+\$167	+\$136	+\$199	+\$149
ACC	75%	61%	95%	95%	85%	85%	85%	79%	69%	60%	82%	59%	66%	76%	74%	77%	75%	72%	73%				
Perc	32	10	38	53	6	11	6	8	12	1	1	71	87	7	6	60	80	18	4	1	1	1	1
Prog	54	0	55	131	35	31	10	0	0	0	15	1	0	0	29/0	29/0	29/0	0	29/0				

# ESSLEMONT LOTTO L3 PV

					. •																		
								ı	Mid-M	arch 20	019 An	gus Au	stralia E	REEDP	LAN								
		Calvin	g Ease				Growth			Fer	tility	Temp.	Feed Eff.			Carca	ase				Selectio	n Index	
Angus	CE Direct	CE Dtrs	Gest. Length	Birth Weight	200 D Growth	400 D Weight	600 D Weight	MCW	Milk (kg)	Days to Calving	Scrotal Size	Docility	NF-F	Carcase Weight	Eye Muscle Area	Rib Fat	Rump Fat	RBY	IMF	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index
EBV	-2.6	-1.0	-5.7	+4.2	+59	+106	+140	+113	+23	-7.7	+3.6	+4	+0.83	+92	+9.5	+1.1	+0.1	-0.3	+4.1	+\$161	+\$131	+\$192	+\$145
ACC	83%	58%	99%	98%	97%	97%	94%	83%	70%	53%	94%	96%	65%	79%	83%	83%	81%	76%	81%				
Perc	86	76	21	48	2	2	2	12	3	4	2	50	98	1	3	18	43	80	1				
Prog	376	0	647	859	507	329	66	0	0	0	92	242	0	0	202/0	201/0	203/0	0	198/0				

# Reference Sires

# STONEY POINT KINGPIN K2II 5V

								ı	Mid-M	arch 20	019 An	gus Au	stralia E	REEDP	LAN								
		Calvin	g Ease				Growth			Fer	tility	Temp.	Feed Eff.			Carca	ise				Selection	n Index	
Angus	CE Direct	CE Dtrs	Gest. Length	Birth Weight	200 D Growth	400 D Weight	600 D Weight	MCW	Milk (kg)	Days to Calving	Scrotal Size	Docility	NF-F	Carcase Weight	Eye Muscle Area	Rib Fat	Rump Fat	RBY	IMF	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index
EBV	+0.8	-0.6	-7.1	+4.7	+60	+111	+141	+106	+24	-4.2	+2.4		+0.35	+83	+9.7	-0.3	-0.2	+1.8	+1.8	+\$151	+\$138	+\$160	+\$147
ACC	65%	43%	88%	88%	80%	80%	77%	73%	65%	41%	82%	-	55%	0%	69%	71%	69%	64%	65%				
Perc	43	71	8	60	1	1	2	20	2	52	20	-	71	2	3	60	50	6	45	2	1	7	1
Prog	0	0	8	28	15	12	0	0	0	0	10		0	0	12/0	12/0	12/0	0	12/0				

## SYDGEN BLACK PEARL 2006 PV

									Mid-M	arch 20	019 An	gus Au	stralia E	REEDP	LAN								
		Calvin	g Ease				Growth			Fert	tility	Temp.	Feed Eff.			Carca	ise				Selection	n Index	
Angus	CE Direct	CE Dtrs	Gest. Length	Birth Weight	200 D Growth	400 D Weight	600 D Weight	MCW	Milk (kg)	Days to Calving	Scrotal Size	Docility	NF-F	Carcase Weight	Eye Muscle Area	Rib Fat	Rump Fat	RBY	IMF	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index
EBV	+3.8	+6.0	-8.0	+3.1	+50	+87	+121	+77	+20	-2.9	+1.5	-5	+0.66	+78	+8.2	+1.0	-1.0	+0.7	+1.9	+\$132	+\$120	+\$135	+\$131
ACC	95%	88%	99%	99%	98%	99%	98%	97%	96%	64%	98%	98%	77%	93%	92%	92%	90%	88%	90%				
Perc	6	1	4	23	22	31	17	77	12	75	65	80	95	4	9	20	75	40	40	18	18	30	9
Prog	1202	298	2069	2568	2048	1598	964	105	290	8	783	532	0	0	1531/0	1529/0	1517/0	0	1528/0				

# KIDMAN IMPACT K99 SV

								ļ	Mid-M	arch 20	)19 An	gus Au	stralia E	REEDP	LAN								
		Calvin	g Ease				Growth			Fert	ility	Temp.	Feed Eff.			Carca	ise				Selection	n Index	
Angus	CE Direct	CE Dtrs	Gest. Length	Birth Weight	200 D Growth	400 D Weight	600 D Weight	MCW	Milk (kg)	Days to Calving	Scrotal Size	Docility	NF-F	Carcase Weight	Eye Muscle Area	Rib Fat	Rump Fat	RBY	IMF	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index
EBV	+4.2	+2.2	-5.0	+3.3	+49	+96	+132	+121	+22	-5.6	+3.5		+0.50	+75	+7.5	+0.0	-1.9	+0.8	+2.8	+\$149	+\$126	+\$172	+\$137
ACC	71%	58%	91%	90%	80%	79%	79%	74%	67%	55%	81%	-	63%	72%	71%	72%	72%	68%	68%				
Perc	3	19	32	27	27	9	5	6	5	25	2	-	86	7	14	50	91	35	13	3	7	2	3
Prog	8	0	24	49	9	9	0	0	0	0	9		0	0	9/0	9/0	9/0	0	9/0				

## AYRVALE BARTEL 67 PV

									Mid-M	arch 20	019 An	gus Au	stralia E	REEDP	LAN								
		Calvin	g Ease				Growth			Fert	tility	Temp.	Feed Eff.			Carca	ase				Selection	n Index	
Angus	CE Direct	CE Dtrs	Gest. Length	Birth Weight	200 D Growth	400 D Weight	600 D Weight	MCW	Milk (kg)	Days to Calving		Docility	NF-F	Carcase Weight	Eye Muscle Area	Rib Fat	Rump Fat	RBY	IMF	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index
EBV	+4.3	+4.8	-5.5	+1.7	+49	+88	+113	+68	+26	-11.2	+2.3	-13	+0.63	+75	+7.3	-1.0	+0.2	+0.2	+3.4	+\$164	+\$138	+\$188	+\$148
ACC	98%	96%	99%	99%	99%	99%	99%	99%	98%	86%	99%	99%	93%	98%	97%	97%	97%	96%	96%				
Perc	3	1	24	5	27	28	33	89	1	1	25	95	94	7	16	80	40	60	4	1	1	1	1
Prog	3303	1093	3914	5610	4156	3604	1784	617	1165	12	1747	1016	18	17	3285/17	3288/16	3288/17	0	3288/17				

## REILAND JAG J22I PV

									Mid-M	arch 20	)19 An	gus Au	stralia E	BREEDF	LAN								
		Calvin	g Ease				Growth			Fert	ility	Temp.	Feed Eff.			Carca	ise				Selection	n Index	
Angus	CE Direct	CE Dtrs	Gest. Length	Birth Weight	200 D Growth	400 D Weight	600 D Weight	MCW	Milk (kg)	Days to Calving	Scrotal Size	Docility	NF-F	Carcase Weight	Eye Muscle Area	Rib Fat	Rump Fat	RBY	IMF	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index
EBV	+0.8	+2.2	-4.9	+4.4	+48	+86	+116	+72	+22	-6.7	+2.5	-10	+0.45	+66	+10.4	-1.6	-1.0	+1.5	+3.0	+\$153	+\$131	+\$173	+\$141
ACC	71%	60%	86%	91%	84%	84%	81%	77%	70%	56%	79%	58%	65%	75%	73%	76%	74%	71%	73%				
Perc	43	19	33	53	32	34	26	85	5	11	18	91	82	29	2	92	75	10	10	2	2	2	2
Prog	7	0	1	45	29	28	5	0	0	0	17	2	0	0	31/0	31/0	31/0	0	31/0				

# G A R SURE FIRE SV

									Mid-M	arch 20	019 An	gus Au	stralia E	REEDP	LAN								
		Calvin	g Ease				Growth			Fert	tility	Temp.	Feed Eff.			Carca	ise				Selection	on Index	
Angus	CE Direct	CE Dtrs	Gest. Length	Birth Weight	200 D Growth	400 D Weight	600 D Weight	MCW	Milk (kg)	Days to Calving		Docility	NF-F	Carcase Weight	Eye Muscle Area	Rib Fat	Rump Fat	RBY	IMF	Angus Breeding Index	Domestic Index	Heavy Grain Index	Heavy Grass Index
EBV	+3.4	+4.5	-4.3	+2.1	+50	+91	+106	+84	+16	-9.8	+4.0	+8	+0.49	+69	+8.6	+0.2	+0.0	+1.6	+2.7	+\$158	+\$144	+\$177	+\$144
ACC	85%	74%	99%	98%	98%	98%	97%	90%	91%	55%	97%	92%	69%	87%	89%	89%	86%	83%	87%				
Perc	8	1	43	8	22	19	50	64	42	1	1	35	86	20	6	43	45	9	15	1	1	2	1
Prog	806	91	923	1033	907	701	264	5	98	0	270	100	0	0	500/0	499/0	497/0	0	501/0				

# Understanding Estimated Breeding Values - EBV's



Estimated Breeding Values (EBVs) are predictions of an animal's genetic merit, based on available performance data on the individual and its relatives.

EBVs are expressed in the units of measurement for each particular trait. They are shown as +ive or -ive differences from the breed base. As the breed base is set to a historical benchmark, the average EBVs of animals in each year drop has changed over time as a result of genetic change within the breed. The current breed averages are shown below. These averages provide a useful benchmark for comparing EBVs for animals.

				Mid-Mar	ch Angus A	ustralia BRE	EDPLAN				
	Calving Ease Dir	Calving Ease Dtrs	Gest Length (days)	Birth Wt (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal	Days to Calving (days)
	-0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2
Carcase Wt (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	RBY (%)	IMF (%)	NFI-F (kg/day)	Docility (Trial)	Angus Breeding	Domestic	Heavy Grain	Heavy Grass
+59	+5.1	+0.0	-0.2	+0.4	+1.7	+0.18		+\$114	+\$109	+\$119	+\$112

#### **CALVING EASE TRAITS**

**Calving Ease (DIR):** estimate of genetic differences among animals in the ability of their calves from 2 year old heifers to be born unassisted. Higher, more +ive, Calving Ease (DIR) EBVs are more favourable.

Calving Ease (DTRS): estimates of genetic differences among animals in the ability of their 2 year old daughters to calve without assistance. Higher, more +ive, Calving Ease (DTRS) EBVs are more favourable.

**Gestation Length:** estimate of genetic differences among animals in the number of days from the date of conception until the calf birth date. Lower, or more -ive, Gestation Length EBVs are generally more favourable.

**Birth Wt:** estimate of genetic differences between animals in kg of calf birth weight. Calf birth weight is the biggest contributing factor causing calving difficulty in heifers. While low Birth Wt EBVs are favoured for calving ease they are also often associated with lower growth potential. Small, or moderate, Birth Wt EBVs are more favourable.

#### **FERTILITY TRAITS**

**Days to Calving (DC):** estimate of genetic differences among in female fertility, expressed as the number of days from the start of the joining period until subsequent calving. Females with shorter DC EBVs tend to commence cycling earlier after calving and conceive earlier in the joining period. They also tend to attain puberty at a younger age as heifers. Lower, or more -ive, Days to Calving EBVs are more favourable.

**Scrotal Size:** estimate of the genetic differences among animals in scrotal circumference at 400 days of age. Increased scrotal size is associated with increased semen production in bulls, and earlier age at puberty of bull and heifer progeny. Larger, or more +ive, Scrotal Size EBVs are more favourable.

#### **GROWTH TRAITS**

**200-Day Wt:** estimate of the genetic differences among animals in weight at 200 days of age. This is a measure of an animal's early growth to weaning. It is an important trait for breeders turning off animals as vealers or weaners.

**400-Day Wt:** estimate of the genetic differences among animals in weight at 400 days of age. This is an important trait for breeders turning off animals as yearlings.

**600-Day Wt**: estimate of the genetic differences among animals in live-weight at 600 days of age. This is an important trait for breeders targeting the production of animals suited for heavy weight grass finished or grain fed market.

#### MATERNAL TRAITS

**Milk:** estimate of the genetic differences among animals in milk production potential, expressed through variation in calf growth performance. Larger, more +ive, or moderate, Milk EBVs can be more favourable, depending on the environment.

**Mature Cow Wt:** estimate of the genetic differences among animals in cow weight at 5 years of age.

#### CARCASE TRAITS

**Carcase Wt:** estimate of the genetic differences among animals in hot standard carcase weight at 750 days of age. Larger, more +ive, Carcase Weight EBVs are more favourable.

**EMA:** estimate of the genetic differences among animals in eye muscle area (cm2) at the 12/13th rib site on a 400kg carcase. Larger, more +ive, EMA EBVs are generally more favourable.

**Rib Fat:** estimate of the genetic differences among animals in fat depth (mm) at the 12/13th rib site, measures on a 400kg carcase. More positive (+ive), or more negative (-ive), Rib Fat EBVs may be more favourable, depending on your breeding goals.

**Rump Fat:** estimate of genetic differences among animals in fat depth at the P8 rump site on a standard 400kg carcase. More positive (+ive), or more negative (-ive), Rib Fat EBVs may be more favourable, depending on your breeding goals.

**IMF%:** estimate of genetic differences among animals in percentage intra-muscular fat (marbling) in a 400kg carcase.

#### **EFFICIENCY TRAITS**

**Net Feed Intake (NFI):** estimate of the genetic differences between animals in efficiency. NFI is measured either post weaning (NFI-P), in young bulls and heifers, fed at around 300 days of age, or in steers fed at around 560 days of age (NFI-F). Lower, more negative (-ive) NFI EBVs are more favourable.

#### **TEMPERAMENT TRAITS**

**Docility:** estimate of genetic differences between animals in temperament. Docility EBVs are expressed as differences in the percentage of progeny that will be scored with acceptable temperament (ie. either "docile" or "restless"). Higher Docility EBVs are more favourable.

#### **SINDEX VALUES**

Angus Breeding: estimates the 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. The index is particularly suited to commercial producers who sell progeny into different markets, or to seedstock producers supplying bulls to commercial clients who produce for a range of different production systems and market end points.

**Domestic:** estimates the genetic differences between animals in net profitability per cow joined in a commercial self-replacing herd targeting the domestic supermarket trade, with progeny finished using either grass, grass supplemented by grain or grain finishing systems.

**Heavy Grain:** estimates the 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.

**Heavy Grass:** estimates the genetic differences between animals in net profitability per cow joined in a commercial self-replacing herd targeting pasture finished heavy steers.

#### TRAITS OBSERVED

Indicates the traits that have been recorded for a particular animal and are contributing to the EBVs that have been calculated. These will appear directly below the table displaying the animals EBVs.

#### **UNDERSTANDING ACCURACIES**

The accuracy associated with an EBV gives an indication of its reliability, and the likely extent of its possible change as more information becomes available. As more data becomes available on animals (or its progeny, or relatives) then the accuracy of its EBVs for particular traits will increase

Accuracies are influenced by the heritability of traits and the genetic associations existing between them. For lowly heritable traits, more information is required to achieve a similar accuracy to that of highly heritable traits.

Accuracies are expressed as percentages. The higher the percentage, the greater the chance that the EBV is a close estimate of the animal's true genetic merit, and the less likelihood that the EBV will change as more information becomes available.

For more information please contact –  $\bf Angus~ Australia$ 

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# **MID-MARCH 2019 ANGUS AUSTRALIA BREEDPLAN** REFERENCE TABLES



												BRE	ED AV	/ERAG	AGE EBV	/s												
	Calving	Salving Ease	Birth	壬		o	Growth			Fertility	ity			Carcase	ase			Other	er		St	Structure			Š	Selection Indexes	ndexes	
	CEDir	CEDtrs	GL	CEDir CEDtrs GL BW 200 400 600 MCW Milk SS	200	400	009	MCW	Milk	SS	ртс	CWT	EMA	CWT EMA RIB P8	P8	RBY	IMF	NFI-F	DOC	FA	RBY IMF NFI-F DOC FA FC RA RH	RA		RS	ABI	ABI DOM	GRN	GRS
Brd Avg	+0.2	+0.4	-4.0	+0.4 -4.0 +4.3 +44 +81 +106 +91 +15 +1.8	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+59 +5.1 +0.0 -0.2 +0.4 +1.7 +0.18 +4 +0	-0.2	+0.4	+1.7	+0.18	+	9	-5	-5	-0.5	-0.3	+114	9-0.5 -0.3 +114 +109 +119	+119	+112

<sup>\*</sup> Breed average represents the average EBV of all 2017 drop Angus and Angus influenced animals analysed in the Mid-March 2019 Angus Australia BREEDPLAN genetic evaluation.

Capping Capp			ر٥.	Profitability	4	2	0	_	4	Q	0	œ	ပ္	4	8	_	6	_	2	Q	0		•		_	(magnet 1
Percentille Bands   14   14   14   14   14   14   14   1		es			+14	+13	+13	+12	+12	+12	+12	Ŧ	Ŧ	Ŧ	Ŧ	÷	+10	+10	+10	+10	4	96+	+92	<del>4</del>	79+	
Percentille Bands   14   14   14   14   14   14   14   1		lndex ו	GRN		+181	+164	+155	+149	+143	+139	+135	+131	+127	+124	+120	+117	+113	+109	+105	+101	96+	06+	+82	69+	+33	
Parcenting Ease   Structure   Control Ease   Structure   Structu		election	DOM		+135	+127	+123	+121	+119	+117	+115	+114	+112	+111	+109	+108	+106	+105	+103	+101	66+	96+	+93	+87	+72	
Percentility   Perc		S	ABI		+156	+144	+138	+134	+130	+128	+125	+122	+120	+118	+115	+113	+110	+108	+105	+102	66+	+94	+89	+79	+53	
Calving Ease   Birth			RS		+0.5	+0.5	+0.5	+0.5	4.0+	+0.4	+0.4	+0.3	+0.3	+0.3	+0.2	<del>1</del> .0+	40.0	-0.2	-0.3	-0.5	-0.8	-1.2	<del>1</del> .8	-2.6	-5.3	
Calving Ease   Birth   Calving Ease   Birth   Calving Ease   Birth   Calving Ease   Birth   Calving Ease   Ca			ВН		44.4	+3.1	+2.6	+2.1	+1.7	+1.3	+0.9	9.0+	+0.4	+0.1	-0.2	-0.5	6.0-	-1.2	-1.3	-1.7	-2.1	-2.7	-3.9	-5.2		
Calving Ease   Birth   Calving Ease   Birth   Calving Ease   Birth   Calving Ease   Birth   Calving Ease   Ca		ructure	RA		+14	+10	<b>8</b>	9+	+2	+	<del>د</del>	+2	Ŧ	Ţ	-5	-5	ဇှ	4	9-	-7	8	÷	-15	-20	-28	
Calculus   Ease   Calculus   Ca		St	FC		+22	+16	+14	<del>+</del>	6+	φ	+7	45	4	+5	Ŧ	Ţ	ကု	-5	-7	÷	-13	-16	-21	-26	-32	
Calving Ease   Calv			FA		+21	+16	+13	<del>+</del>	+10	8	+7	9+	+	£	+2	Ŧ	Ţ	-5	4-	9-	6-	-13	-18	-26	-36	
Calving Ease   Calv		ər	DOC		+31	+24	+19	+16	+14	+12	+10	φ	+7	45	4	ဗ္	Ŧ	9	-5	ကု	-5	-7	-10	-13	-20	
Calving Ease   Birth   Carowth   C		Othe	NFI-F	Feed	-0.47	-0.29	-0.19	-0.12	90:0-	-0.02	+0.03	+0.07	+0.11	+0.15	+0.18	+0.22	+0.26	+0.30	+0.34	+0.38	+0.43	+0.48	+0.55	99.0+	+0.88	Feed
Calving Ease         Birth         Growth         Fertility         Fertility           CEDIF CEDIF         CEDIF CEDIF         Birth         200         400         600         MCW         Milk         SS           4.5.0         4.4         -9.7         -0.5         -4.4         -9.7         -0.5         -6.8         -8.9         -8.9         -6.8         -8.9         -8.9         -6.8         -8.9         -8.9         -6.8         -8.9         -8.9         -6.8         -8.9         -8.9         -8.9         -6.8         -8.9         -8.9         -6.8         -8.9         -8.9         -6.8         -8.9         -8.9         -8.8         -8.9         -8.8         -8.9         -8.9         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.9         -8.9         -8.9         <			IMF		44.0	+3.3	+3.0	+2.7	+2.5	+2.3	+2.2	+2.1	+1.9	+1.8	+1.7	+1.6	4.1+	+1.3	+1.2	+1.0	+0.9	+0.6	+0.4	+0.1	-0.4	
Calving Ease         Birth Calving Ease         Calving Ease         Birth Calving Ease         Calving Ease         Calving Ease         Birth Calving Ease	BLE		RBY		+2.5	+1.9	+1.5	+1.3	<del>1.</del>	+1.0	6.0+	+0.8	+0.7	+0.5	+0.4	+0.3	+0.2	+0.1	40.0	-0.1	-0.3	-0.4	-0.7	-1.0	-1.7	
Calving Ease         Birth Calving Ease         Calving Ease         Birth Calving Ease         Calving Ease         Calving Ease         Birth Calving Ease	DS TA	ase	P8		+3.2	+2.0	+1.5	+1.2	+0.9	+0.7	+0.5	+0.3	+0.2	+0.0	-0.2	6.0	-0.5	-0.7	9.0-	-1.0	-1.3	-1.5	-1.9	-2.4	-3.4 4.	
Calving Ease         Birth Calving Ease         Calving Ease         Birth Calving Ease         Calving Ease         Calving Ease         Birth Calving Ease	E BAN	Carc	RIB		+3.0	+2.0	+1.5	+1.2	+1.0	+0.8	9.0+	+0.4	+0.3	+0.1	+0.0	-0.2	-0.3	-0.4	9.0-	-0.8	-1.0	-1.2	-1.5	-1.9		
Calving Ease         Birth         Growth         Fertility         Fertility           CEDIF CEDIF         CEDIF CEDIF         Birth         200         400         600         MCW         Milk         SS           4.5.0         4.4         -9.7         -0.5         -4.4         -9.7         -0.5         -6.8         -8.9         -8.9         -6.8         -8.9         -8.9         -6.8         -8.9         -8.9         -6.8         -8.9         -8.9         -6.8         -8.9         -8.9         -8.9         -6.8         -8.9         -8.9         -6.8         -8.9         -8.9         -6.8         -8.9         -8.9         -8.8         -8.9         -8.8         -8.9         -8.9         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.8         -8.9         -8.9         -8.9         -8.9         <	INTIL		EMA		+11.0	+8.9	+8.0	+7.4	6.9+	9.9+	+6.2	+5.9	+5.6	+5.3	+5.1	+4.8	+4.5	+4.2	+3.9	+3.6	+3.2	+2.8	+2.2	4.1.4	-0.1	
Calving Ease         Birth         Growth         Growth         Fertility           CEDIT CEDIT         CEDIT CEDIT         CEDIT CEDIT         Birth         200         A00         MCW         Milk         SS         DTC         DIFFIGURED PRINTING         PROPERTY CEDIT         DIFFIGURED PRINTING         DIFFIGURED PRINTING         Calvining         Calvining         PROPERTY CEDIT         DIFFIGURED PRINTING         CALVINING         SS         DTC         DIFFIGURED PRINTING         PROPERTY CEDIT         DIFFIGURED PRINTING         PROPERTY CEDIT         DIFFIGURED PRINTING         PROPERTY CEDIT         DIFFIGURED PRINTING         PROPERTY CEDIT         PROPER	PERCE		CWT	Carcase	+85	+77	+73	+71	69+	+67	99+	+64	+63	+62	09+	+59	+57	+56	+54	+52	+20	+47	+42	+36	+25	Carcase
Calving Ease         Birth         Growth           CEDIr CEDIrs         CEDIr CEDIrs         CEDIr CEDIrs           CEDIr CEDIrs         CEDIr CEDIrs         CEDIr CEDIrs           CEDIr CEDIrs         CEDIr CEDIrs           CEDIr CEDIrs         CEDIR CEDIRS           4.00         CONALING           4.00         Color Centration           4.00         4.00           4.00         4		ility		ot emiT Calving	-8.9	-7.6	9.9	-6.3	-5.9	-5.6	-5.3	-5.0	-4.8	-4.5	-4.3	-4.0	9.6	-3.5	-3.2	-2.9	-2.6	-2.1	-1.5	9.0-	+1.5	Time to Calving
Calving Ease         Birth         Growth           CEDir CeDirs         GL         Town         Growth           CEDir CeDir         GL         Town         Aug           CEDIR CEDIR         GL         Aug         Aug         Aug           CEDIR CEDIR         GL         Aug         Aug         Aug         Aug           4.0         CEDIR CEDIR         CEDIR CEDIR         CEDIR CEDIR         Aug		Fert	SS	Scrotal	+3.8	+3.1	+2.8	+2.6	+2.4	+2.3	+2.2	+2.1	+5.0	+1.9	+1.8	+1.7	+1.6	+1.5	+1.4	+1.3	+1.2	+1.0	+0.8	+0.5	-0.1	Scrotal
Calving Ease         Birth         Growth           CEDir CEDir CEDirs         CEDir CEDirs         CEDir CEDirs           CEDir CEDirs         CEDir CEDirs         CEDir CEDirs           CEDir CEDirs         CEDir CEDirs         CEDir CEDirs           F. O. Shiring         A. O. Shiring         A. O. Shiring           F. O. Shiring         Castalion         A. O. Shiring           F. O. Shiring         A. O. Shiring         A. O. Shiring           F. O. Shiring         A. O. Shiring         A. O. Shiring           F. O. Shiring         A. O. Shiring         A. O. Shiring           F. O. Shiring         A. O. Shiring         A. O. Shiring           F. O. Shiring         A. O. Shiring         A. O. Shiring           F. O. Shiring         A. O. Shiring         A. O. Shiring           F. O. Shiring         A. O. Shiring         A. O. Shiring           F. O. Shiring         A. O. Shiring			Milk	€VİZ	+25	+25	+50	+19	+19	+18	+17	+17	+16	+16	+15	+15	+14	+14	+13	+13	+12	<del>+</del>	+10	6+	9	€viJ
Calving Ease Calving Calving Difficulty More Calving Difficulty Calving Calving Calving Calving Calving Calving Difficulty Calving Calving Calving Calving Calving Calving Calving Difficulty Calving Calving Calving Calving Calving Calving Cal			MCW	Mature Weight	+138	+123	+115	+110	+106	+103	+100	+98	+95	+93	+91	+88	+86	+84	+81	+78	+75	+72	+67	+59	+42	Mature Weight
Calving Ease Calving Calving Difficulty More Calving Difficulty Calving Calving Calving Calving Calving Calving Difficulty Calving Calving Calving Calving Calving Calving Calving Difficulty Calving Calving Calving Calving Calving Calving Cal		Growth	009	θviJ	+145	+132	+126	+122	+119	+117	+114	+112	+110	+108	+106	+104	+102	+100	<del>+</del> 98	+95	+92	68+	+84	+77	+61	€VİJ
Calving Ease   Calving Ease   Calving Ease   Calving Ease   Calving Ease   Calving Ease   Calving Ease   Calving Ease   Calving   Calv			400	əviJ thgiəW	+109	+100	96+	+93	+91	+89	+87	+86	+84	+83	+82	+80	+79	+77	+76	+74	+72	69+	99+	+61	+50	thgiəW
CEDIT CEDIT   CEDIT CEDIT   CEDIT CEDIT   CEDIT CEDIT   CEDIT CEDIT   CEDIT CEDIT   CEDIT CEDIT   CEDIT CEDIT   CEDI			200	θviJ	+61	+56	+53	+52	+20	44	448	448	<del>+</del> 47	446	445	44	43	+45	4	4	<del>1</del> 36	+37	+35	+35	+24	€VİJ
Calving   Difficulty   Difficulty   Calving   Difficulty   Calving   Difficulty   Calving   Difficulty   Calving   Difficulty   Calving   Difficulty   Difficulty   Calving   Difficulty		th	BW	Birth Weight	+0.5	+1.7	+2.3	+2.7	+3.0	+3.2	+3.5	+3.7	+3.9	4.1	4.3	4.5	44.7	4.9	+5.1	+5.3	+5.6	+5.9	+6.3	6.9+	+8.1	Birth Meight
More Calving Difficulty  More Calving Difficulty  More Calving Difficulty  More Calving Difficulty  More Calving Difficulty  More Calving Difficulty  More Calving Difficulty  More Calving Difficulty  Less  Calving Difficulty  Less  Calving Difficulty  Less  Calving Difficulty  Less  Calving Difficulty  Less  Calving Difficulty  Less  Calving Difficulty  Less  Calving Difficulty  Less  Calving Difficulty  Calving Difficulty  Less  Calving Difficulty  Less  Calving Difficulty  Less  Calving Difficulty  Calving  Calving  Difficulty  Calving  Calving  Difficulty  Calving  Difficulty  Calving  Calving  Difficulty  Calving  Calving  Difficulty  Calving  Calv		Bir	З	Gestation Length	-9.7	-7.7	-6.8	-6.2	-5.8	-5.4	-5.1	-4.8	-4.5	-4.2	-4.0	-3.7	-3.5	-3.2	-2.9	-2.7	-2.3	-1.9	4.1-	-0.5		Gestation Length
More Calving Difficulty Calving		Ease	CEDtrs	Calving Difficulty	4.4	+3.4	+2.9	+2.5	+2.1	+1.8	+1.5	+1.3	+1.0	+0.8	+0.5	+0.3	+0.0	-0.2	-0.5	6.0-	-1.3	-1.7	-2.3	-3.2	-5.2	Calving Difficulty
exet/(		Calving		Calving Difficulty	+5.0	+3.9	+3.2	+2.7	+2.3	+5.0	+1.6	+1.3	+1.0	+0.7	+0.4	+0.1	-0.2	9.0-	-0.9	-1.3	-1.8	-2.4	-3.2	4.4	-7.3	Calving Difficulty
% 1 19 19 19 19 19 19 19 19 19 19 19 19 1		% Band		300	1%	2%	10%	15%	20%	72%	30%	35%	40%	45%	20%	22%	%09	%59	%02	75%	%08	85%	%06	%56	%66	JOY4

\* The percentile bands represent the distribution of EBVs across the 2017 drop Angus influenced animals analysed in the Mid-March 2019 Angus Australia BREEDPLAN genetic evaluation.

# Structural Assessment & Index Weightings

Structural problems in cattle have a substantial effect on both the reproductive and growth performance of a beef herd. It is widely recognized that structural problems in sires have detrimental effects on conception rates, calving patterns and thus profitability. Similarly, females with inadequate structural characteristics are more prone to weaning lighter calves or conceiving later in the breeding season than their more functional counterparts.

These structural problems are filtered through the supply chain resulting in reduced income for the producer, feedlot and thus reducing the overall productivity of the Australian Beef Industry.

Over the past decade, use of the Beef Class Structural Assessment System in the seedstock industry has produced a marked improvement in herds which have shown commitment to using the information appropriately. Through these dedicated breeders, there has been a flow

on affect of structural improvement throughout all sectors of the beef cattle industry.

Jim Green and Liam Cardile of BEEFXCEL now service many seedstock operations in Australia, in their selection and grading of stock using the Beef Class Structural Assessment System. BEEFXCEL is not involved in any genetic marketing or specific breeding advice and therefore has no conflict of interests to influence their stock appraisal. The integrity of the structural data provided by BEEFXCEL is recognised throughout the industry as Jim and Liam are full INDEPENDENT assessors.

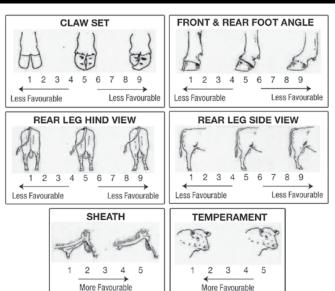
#### HOW TO USE THE BEEF CLASS STRUCTURAL ASSESSMENT SYSTEM

**EBV INDEX WEIGHTINGS** 

#### STRUCTURAL SCORES

The Beef Class Structural Assessment System (1-9 scoring system for feet and leg structure)

- A score of 5 is ideal;
- A score of 4 or 6 shows slight variation from ideal, but this includes most sound animals.
- An animal scoring 4 or 6 would be acceptable in any breeding program;
- A score of 3 or 7 shows greater variation but would be acceptable in most commercial programs.
   However, seedstock producers should be vigilant and understand that this score indicates greater variation from ideal:
- A score of 2 or 8 are low scoring animals and should be looked at cautiously and inspected very closely before purchasing;
- A score of 1 or 9 should not be catalogued and are considered immediate culls.



# Summary of \$ Index EBV Weightings

All selection Indexes are reported as an ebv, in units of relative earning capacity (\$) for a given production/ market scenario. They reflect both the short term profit generated by a sire through the sale of his progeny, and the longer term profit generated by his daughters in a self replacing cow herd (where applicable). All selection index values have been derived using BreedObject technology.

For further information see the Angus website or contact staff at BREEDPLAN. Please note these weightings have been based on an analysis of the 13 profit drivers identified in beef production to meet the market specification identified.

	Angus Breeding	Domestic	Heavy Grain	Heavy Grass
Calving Ease Dir.	10%	15%	9%	12%
Calving Ease Mat.	5%	7%	5%	6%
Birth Weight	-1%	-1%	0%	-2%
Milk	-3%	-3%	-3%	-3%
200 Day Growth	-4%	-2%	-6%	-3%
400 Day Growth	3%	19%	3%	3%
600 Day Growth	19%	1%	18%	21%
Intramuscular Fat	11%	9%	16%	7%
Days to Calving	-19%	-12%	-20%	-14%
Scrotal Size	0%	0%	0%	-1%
P8 Fat Depth	6%	6%	3%	8%
Eye Muscle Area	2%	2%	1%	3%
Retail Beef Yield	12%	17%	13%	12%
Mature Cow Wght	-4%	-6%	-2%	-7%

# Reiland Angus Autumn Bull Sale Summary

	ľ				(							•	ı		ı	1	ı	ľ	:		ı	•
Calving Ease Birth		Birth	ų.		Growth	vth			Fertility			Carcase	ase			Other		J)	Selection Indexes	Indexes		
CEDir CEDtrs GL BWT 200	GL BWT	BWT		200	400	009	MCW	Milk	SS D	ртс смт	<b>VT</b> ЕМА	IA RIB	В Р8	RBY	IMF	NFI-F	DOC	ABI	DOM	GRN	GRS	
+2.2 +3.9 -6.7 +3.6 +50	-6.7 +3.6	+3.6		+20	68+	+118	+87	+17	- 6:0+	-3.3 +72	72 +4.9	.9 +0.4	.4 -0.6	+0.0	+2.4	+0.43	-	+\$126	+\$117	+\$134	+\$123	
-1.9 -2.1 -4.1 +5.6 +53	-4.1 +5.6	+5.6		+53	+91	+119	86+	+21	+1.9	-5.3 +71	71 +8.1	1 +0.2	.2 -0.2	+0.3	+3.0	+0.41	1	+\$128	+\$114	+\$144	+\$120	
-1.6 +0.2 -4.0 +5.8 +55	4.0 +5.8	+5.8		+55	96+	+131	+122	+15	+3.5	-6.7 +7	+76 +5.2	.2 -1.1	1.8	+1.1	+2.8	+0.14	1	+\$143	+\$122	+\$167	+\$130	
+0.6 -2.2 -4.9 +4.3 +49	-4.9 +4.3	+4.3		+49	+83	+107	+85	+18	+1.0	-5.3 +71	71 +8.3	.3 +0.6	.6 -0.4	+0.1	+3.4	+0.54	ı	+\$127	+\$115	+\$144	+\$118	
+2.2 -0.7 -5.6 +3.7 +47	-5.6 +3.7	+3.7		+47	08+	+113	06+	+14	+2.1	-8.1 +7	+70 +6.5	.5 -0.6	.6 -1.2	+0.7	+3.6	+0.40	1	+\$150	+\$123	+\$178	+\$134	
+2.4 +2.2 -5.5 +3.0 +54	-5.5 +3.0	+3.0		+54	66+	+127	+95	+22	+2.0	-7.3 +75	75 +4.8	.8 -1.1	.1 -0.7	+0.6	+2.4	+0.19	1	+\$148	+\$131	+\$163	+\$139	
-1.7 -3.0 -3.5 +5.2 +50	-3.5 +5.2	+5.2		+20	98+	+110	+92	+18	- 6.2+	-5.3 +67	57 +5.4	.4 -0.1	1 -0.4	+0.6	+2.8	+0.26	,	+\$119	+\$111	+\$133	+\$112	
+2.5 +2.1 -4.9 +2.8 +48	4.9 +2.8	+2.8		+48	+83	+105	+87	+16	+2.4	-6.4 +62	52 +6.5	.5 -0.9	6.0- 6.	+1.2	+2.5	+0.41	ı	+\$133	+\$124	+\$146	+\$125	
-2.8 -3.6 -3.0 +5.8 +54	-3.0 +5.8	+5.8		+54	+93	+115	+93	+17	+2.1	-5.1 +73	73 +7.0	.0 +0.1	.1 -0.2	+0.4	+2.9	+0.28	,	+\$122	+\$114	+\$135	+\$115	
-0.8 -3.6 -1.5 +5.1 +49	-1.5 +5.1	+5.1		+49	+84	+106	+97	+16	+2.0	-5.9 +67	57 +6.5	.5 -0.6	.6 -1.1	+0.5	+3.2	+0.26	1	+\$121	+\$112	+\$140	+\$111	
-2.4 -0.3 -4.2 +5.4 +58	-4.2 +5.4	+5.4		+58	+103	+128	+100	+21	+1.5	-6.5 +80	30 +6.7	.7 -1.6	.6 -2.1	+1.1	+3.2	+0.04	ı	+\$144	+\$130	+\$168	+\$132	
NLRN930 +1.6 +0.9 -4.8 +3.2 +51	4.8 +3.2	+3.2		+51	+92	+119	+101	+20	- 45.9	-5.1 +77	47.4	.4 -0.5	.5 -1.3	+1.1	+2.4	+0.47		+\$134	+\$123	+\$148	+\$128	
NLRN925 +1.0 -0.9 -4.2 +6.0 +54	4.2 +6.0	+6.0		+54	+101	+127	+111	+16	+2.0	-1.5 +67	7.0+ 76	1.7 +0.4	.4 +0.4	+0.4	+0.7	-0.14	1	+\$104	+\$109	96\$+	+\$110	
NLRN938 +3.5 +3.4 -6.3 +2.7 +44	-6.3 +2.7	+2.7		+44	+81	+111	+83	+17	+2.0	-3.5 +61	51 +6.1	.1 -0.1	1.4	+0.8	+1.3	+0.47	ı	+\$115	+\$110	+\$115	+\$116	
+3.0 +3.4 -5.5 +3.7 +49	-5.5 +3.7	+3.7		+49	06+	+118	+102	+13	- 6.0+	-3.6 +69	5.8+ 6.5	5 -0.1	.1 -2.0	+1.8	+1.2	+0.13	1	+\$128	+\$122	+\$132	+\$127	
NLRN684 -0.4 -3.3 -2.4 +4.9 +54	-2.4 +4.9	+4.9		+54	86+	+124	+101	+19	+1.1	-4.4 +75	75 +5.9	6.9	.8 -1.3	+0.4	+3.3	+0.22	ı	+\$133	+\$121	+\$154	+\$124	
-1.3 -3.4 -3.5 +5.1 +49	-3.5 +5.1	+5.1		+49	+83	+110	88+	+19	+2.0	-6.5 +69	59 +7.2	.2 +0.5	.5 +0.0	+0.0	+3.2	+0.48	1	+\$126	+\$110	+\$142	+\$116	
+1.8 +1.3 -4.7 +3.2 +55	-4.7 +3.2	+3.2		+55	+100	+130	+97	+21	+2.0	-3.9 +70	70 +5.3	.3 +0.5	.5 -0.1	+0.1	+1.9	+0.22	,	+\$130	+\$121	+\$135	+\$129	
-3.0 -2.8 -2.4 +6.0 +52	-2.4 +6.0	+6.0		+52	68+	+120	+108	+17	+2.1	-4.6 +74	74 +6.2	2 -2.2	2 -2.6	+1.2	+3.0	+0.25	ı	+\$124	+\$110	+\$145	+\$114	
NLRN944 +0.7 +2.2 -5.3 +4.9 +48	-5.3 +4.9	+4.9		+48	+87	+122	+98	+15	+2.3	-3.6 +66	9:9+ 9:9	6 -0.3	3 -1.6	+1.0	+1.2	+0.42	1	+\$120	+\$110	+\$122	+\$120	
+1.5 +2.5 -5.7 +4.3 +4.7	-5.7 +4.3	+4.3		+47	+81	+115	+91	+14	+1.8	-3.8 +62	52 +6.5	.5 +0.2	.2 -1.0	+0.6	+1.2	+0.43	1	+\$115	+\$106	+\$114	+\$116	
NLRN408 +0.4 +2.0 -6.2 +4.0 +46	-6.2 +4.0	+4.0		+46	+82	+105	66+	+15	+2.3	-5.1 +62	52 +4.8	9.0- 8.	6 -0.4	+1.1	+1.6	+0.16	1	+\$114	+\$111	+\$118	+\$112	
-1.7 -3.4 -5.2 +4.0 +52	-5.2 +4.0	+4.0		+52	+92	+127	+103	+21	-1.9	-5.8 +71	7.1 +5.7	.7 +0.4	.4 +0.2	-0.5	+3.3	+0.44	ı	+\$133	+\$111	+\$152	+\$123	
NLRN1411 +1.1 +1.9 -5.3 +3.1 +47	-5.3 +3.1	+3.1		+47	+87	+113	+70	+23	+2.4	-7.3 +64	54 +8.0	0 +1.4	.4 +1.9	+0.5	+2.2	+0.65	•	+\$142	+\$126	+\$149	+\$136	
NLRN1329 +0.2 +1.6 4.2 +5.1 +48	4.2 +5.1	+5.1		+48	68+	+122	+95	+21	+3.7	-5.3 +62	52 +8.2	.2 -3.0	.0 -2.1	+2.0	+2.7	+0.14	1	+\$146	+\$126	+\$168	+\$134	
NLRN1330 -0.2 +0.6 -4.5 +4.5 +42	4.5 +4.5	+4.5		+45	+75	66+	+77	+16	+1.1	-3.5 +61	51 +9.3	.3 -2.1	.1 -2.5	+2.2	+1.7	+0.05	1	+\$113	+\$111	+\$118	+\$111	
-2.3 -0.6 -5.7 +5.6 +57	-5.7 +5.6	+5.6		+57	+102	+135	+111	+20	+2.7	-4.8 +8	+89 +11.5	1.5 -1.0	.0 -2.3	+1.6	+2.5	+0.49	•	+\$144	+\$126	+\$162	+\$135	
+0.0 -1.2 -2.3 +5.3 +49	-2.3 +5.3	+5.3		+49	+81	+108	96+	+11	+1.7	-4.1 +6	+65 +7.5	.5 -0.2	.2 -0.7	+1.1	+1.7	+0.27	•	+\$113	+\$108	+\$116	+\$112	
+3.1 +3.3 4.9 +3.1 +53	-4.9 +3.1	+3.1		+53	+95	+123	+95	+22	+2.1	-6.5 +7	479 +7.5	.5 -1.0	0.0-	+0.7	+2.4	+0.31	1	+\$144	+\$129	+\$158	+\$137	
NLRN1058 +2.1 +1.7 -9.9 +4.4 +51	-9.9 +4.4	+4.4		+51	68+	+118	+97	+13	+1.3	-4.6 +6	+.7+ 69+	.4 +1.0	.0 +0.8	+0.3	+2.1	+0.45	1	+\$132	+\$120	+\$139	+\$129	
+1.8 +3.5 -3.3 +3.7 +53	-3.3 +3.7	+3.7		+53	+94	+121	+93	+21	+2.8	-8.4 +75	75 +6.6	.6 -1.6	.6 -1.1	+1.0	+2.8	+0.28	ı	+\$153	+\$134	+\$174	+\$141	
+2.4 +1.9 -6.6 +2.9 +43	-6.6 +2.9	+2.9		+43	+76	+95	69+	+17	+1.1	-8.3 +64	64 +5.0	9.0- 0.	.6 -0.1	+0.1	+3.3	+0.34	-	+\$133	+\$120	+\$152	+\$121	
CEDir CEDtrs GL BWT 200	GL BWT	BWT		200	400	009	MCW	Milk	l ss	ртс сwт	VT EMA	IA RIB	В Р8	RBY	IMF	NFI-F	DOC	ABI	DOM	GRN	GRS	
+0.2 +0.4 -4.0 +4.3 +44	-4.0 +4.3	+4.3		+44	+81	+106	+91	+15	+1.8	-4.2 +5	+59 +5.1	.1 +0.0	.0 -0.2	+0.4	+1.7	+0.18	+4	+\$114	+\$109	+\$119	+\$112	

EBV Quick Reference for Reiland Angus Autumn Bull Sale

ı				_		_		_		_		_				_		_		_		_		_		_		_		_		_		_		
		GRS	+\$114	+\$119	+\$142	+\$124	+\$121	+\$121	+\$128	+\$131	+\$126	+\$124	+\$119	+\$106	+\$117	+\$112	+\$115	+\$109	+\$118	+\$113	+\$126	+\$111	+\$109	+\$110	+\$128	+\$103	+\$104	+\$104	+\$128	+\$92	+\$127	+\$127	+\$110	+\$130	+\$114	GRS
	Indexe	GRN	+\$129	+\$124	+\$157	+\$136	+\$142	+\$135	+\$121 +\$145	+\$154	+\$141	+\$137	+\$133	+\$115	+\$123	+\$125	+\$122	+\$115	+\$138	+\$122	+\$143	+\$124	+\$107	+\$119	+\$148	+\$113	+\$116	+\$123	+\$150	+\$78	+\$163	+\$142	+\$115	+\$158	+\$130	GRN
	Selection Indexes	DOM	+\$112	+\$113	+\$134 +\$157	+\$119	+\$119	+\$119	+\$121	+\$126	+\$117	+\$116	+\$119	+\$104	+\$113	+\$108	+\$112	+\$105	+\$115	+\$105	+\$121	+\$111	+\$109	+\$111	+\$122	66\$+	+\$105	+\$102	+\$119	+\$92	+\$119	+\$121	+\$109	+\$124	+\$112	DOM
	S	ABI	+\$120	+\$121	+\$147	+\$128	+\$128	+\$125	+\$133	+\$138	+\$131	+\$129	+\$123	+\$108	+\$119	+\$116	+\$117	+\$111	+\$125	+\$116	+\$132	+\$115	+\$108	+\$113	+\$134	+\$106	+\$107	+\$111	+\$136	+\$87	+\$140	+\$133	+\$113	+\$140	+\$120	ABI
		DOC	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	<b>&amp;</b>	:	:	:		:	;	DOC
	Other	NFI-F	+0.33	+0.40	+0.15	+0.11	-0.17	-0.11	+0.32	90.0-	+0.47	+0.67	-0.02	+0.03	+0.37	+0.62	-0.04	-0.18	+0.28	-0.20	+0.41	+0.04	-0.21	+0.10	+0.55	+0.13	-0.15	+0.31	+0.29	+0.09	+0.28	+0.33	+0.44	+0.50	+0.46	NFI-F
	0	IMF	+2.4	+1.7	+1.9	+2.1	+2.3	+2.0	+2.4	+1.9	+1.9	+2.1	+1.9	+1.9	+1.7	+2.7	+1.6	+1.7	+2.6	+1.5	+2.0	+2.1	+0.8	+2.0	+2.0	+2.5	+2.2	+3.1	+2.5	+1.2	+2.9	+2.1	+1.9	+2.5	+2.5	IMF
		RBY	+0.3	+0.7	+1.4	+1.0	+1.6	+0.3	-0.4	+1.3	+0.7	+0.4	+1.3	+1.2	+0.6	-0.3	+1.4	+0.9	+0.2	+0.7	+0.9	+0.9	+2.5	+1.0	+1.7	-0.7	+0.7	-1.7	+0.9	+0.5	+1.3	+0.7	+0.6	+1.1	+1.0	RBY
		P8 F	+0.5	-0.5	-0.6	-0.4	-2.3	-0.3	+0.2	-1.9	-0.9	+0.3	-3.1	-1.8	-1.0	-0.5	-2.2	-0.6	+0.1	-0.9	-2.0	-0.5	-2.5	-0.6	-2.4	+0.2	-1.6	+1.1	-0.7	+0.6	-1.6	-0.6	+0.3	-1.3	-0.4	P8 F
	Carcase	RIB	+ 9:0+	+0.1	+0.2	-0.4	-1.8	-0.8	+1.4 +	-1.0	+0.1	+1.2 +	-1.2	-1.4	+0.3	-0.2	-1.1	-0.8	+ 6.0+	-0.8	-0.5		-2.1	-0.5	-1.4	+1.2 +	- 9.0-	+1.8 +	-0.2	-0.1 +	-0.8	+0.6	+1.1 +	-0.5	-1.0	RIB
	Car	EMA R	+4.5 +(		+8.4 +1	+5.6 -(	+6.7 -1	+2.0 -(	+7.0 +:	+5.8 -1	+6.4 +1	+7.1 +:	+5.5 -1	+4.4	+7.1 +1	+5.4 -(	+7.5 -1	+3.9	+5.5 +		+5.7 -(	+3.9	+7.8	+6.8	- 6.7+	+5.6 +	+4.6 -(	+0.1 +;	+8.4	+5.3 -(	+7.4 -(	+7.3 +(	+ 0.9+	+6.7 -(	-1.7+	EMA R
				1.7+ 0′																76 +1.9																
		с сит	6 +62	4 +70	2 +81	1 +69	2 +76	7 +73	0 +71	8 +71	4 +67	1 +63	6/+ 6	99+ 0	8 +72	7 +64	4 +69	2 +71	4 +64	1 +76	6/+ 9	3 +67	69+ 6	2 +58	77+ 7	7 +63	8 +65	1 +61	2 +67	8 +62	6 +65	9 +67	3 +57	6 +64	3 +56	с смт
	lity	ртс	5 -5.9	7 -4.4	8 -4.2	4 -4.1	0 -3.5	3 -3.7	1 -5.0	0 -4.8	1 -5.4	0 -6.1	0 -2.9	8 -3.0	5 -4.8	0 -4.7	5 -3.4	0 -4.2	2 -5.4	5 -4.1	9 5.6	0 -4.3	1 -2.9	0 -5.2	4 -4.7	9 -4.7	8 -3.8	7 -6.1	4 -6.5	9 -1.8	4 -6.9	9.9- 6	7 -5.3	0 -7.6	2 -5.3	этс этс
	Fertility	k SS	; +2.5	1 +1.7	+1.8	+1.4	) +1.0	1 +2.3	1.5+	5 +2.0	+3.1	) +3.0	, +1.0	1 +2.8	+1.5	3 +2.0	: +1.5	3 +3.0	3 +3.2	3 +2.5	+1.9	0 +1.0	3 +2.1	1-7.0	43.4	+0.9	7 +1.8	1 +1.7	+3.4	11.9	1 +3.4	7 +2.9	5 +1.7	5 +4.0	, +1.2	SS >
		v Milk	+16	+17	5 +22	+15	5 +19	1 +20	9 +13	1 +15	1 +20	+20	+17	+21	+19	+13	+15	5 +18	2 +13	2 +18	2 +20	2 +10	5 +13	+12	5 +18	+12	+17	) +14	+19	+15	1 +14	+17	+16	+16	+17	/ Milk
		MCW	184	+92	+106	98+	+105	+121	+109	+121	. +101	06+	+109	86+	+92	+78	96+	+105	+102	+122	+102	+102	+105	+83	+106	16+	86+	+100	195	86+	+114	06+	+71	86+	69+	MCW
	Growth	009	+104	+117	+138	+115	+126	+130	+123	+128	+121	+111	+120	+115	+115	+100	+113	+120	+110	+128	+122	+115	+114	+100	+125	+106	+105	+105	+115	+104	+122	+112	+92	+113	96+	009
	9	400	+82	+89	+108	+88	+98	+103	96+	+98	+89	+83	+93	98+	+89	+76	+85	06+	98+	+92	+93	+91	+87	+80	+93	+81	+81	+82	+84	+79	+89	+85	+71	98+	+73	400
		200	+45	+20	+58	+49	+53	+53	+52	+20	+47	+45	+49	+48	+20	+42	+47	+54	+48	+51	+51	+52	+20	+46	+53	+47	+45	+47	+20	+48	+52	+49	+39	+48	+41	200
	Birth	BWT	+4.6	+5.4	+4.8	+4.2	+6.1	+4.9	+4.5	+4.8	+3.9	+3.2	+2.9	+5.0	+4.9	+2.1	+3.6	+6.1	+4.4	+5.0	+4.4	+6.0	+5.7	+5.2	+5.3	+5.3	+3.9	+4.3	+4.0	+5.5	+5.7	+3.3	+2.5	+3.1	+3.9	BWT
	B	GL	-4.3	-2.5	-6.5	-8.5	-3.8	-3.9	-3.9	-7.4	-5.0	-6.1	-6.6	-1.6	-2.0	-8.4	-4.5	-2.3	-5.7	-3.7	-4.3	-4.8	-0.7	-2.3	-3.6	-3.0	-3.5	-6.3	-4.2	-0.5	-2.9	-4.1	-5.8	-2.6	-6.8	GL
	Calving Ease	CEDtrs	+0.7	-0.2	+0.5	+0.3	-2.9	+0.7	+2.6	+2.2	+1.1	+1.3	+2.5	-1.3	+0.3	+1.2	-1.2	-1.0	+0.6	-1.9	+1.7	-0.8	-1.5	+0.8	+1.0	-0.1	-1.1	-0.1	+2.5	-2.7	-1.1	+3.4	+2.0	+1.4	+0.1	CEDtrs
	Calvin	CEDir	+0.0	+0.2	+1.0	+1.1	-1.5	+1.1	+3.0	+3.1	+3.1	+2.9	+2.9	-1.6	+0.8	+1.9	+1.7	-2.7	+1.3	-0.3	+1.9	-3.5	-1.9	-1.3	+0.7	-1.9	+0.7	+1.4	+0.5	-1.9	-1.9	+1.9	+2.7	+2.8	+0.6	CEDir
	lden*		NLRN819	NLRN699	NLRN1150	NLRN1193	NLRN1185	NLRN1159	NLRN1175	NLRN1158	NLRN1177	NLRN1180	NLRN653	NLRN400	NLRN701	NLRN1488	NLRN480	NLRN448	NLRN484	NLRN482	NLRN716	NLRN550	NLRN1472	NLRN1464	NLRN771	NLRN493	NLRN546	NLRN472	NLRN218	NLRN325	NLRN223	NLRN330	NLRN361	NLRN360	NLRN213	
	Animal Ident	Č	33 N	34 N	35 NL	36 NL	37 NL	38 NL	39 NL	40 NL	41 NL	42 NI	43 N	44 N	45 N	46 NL	47 N	48 N	49 N	20 N	51 N	52 N	53 NI	54 NL	25 N	26 N	57 N	58 N	S9 N	N 09	61 N	62 NI	63 N	64 N	9 N	\$1º

+0.4 +1.7 +0.18 +4 +\$114 +\$109 +\$119 +\$112

+5.1 +0.0 -0.2

+59

-4.2

+15 +1.8

+106 +91

+81

+44

+4.3

-4.0

+0.2 +0.4

# Developing a bull

#### WHAT IS INVOLVED - MORE THAN YOU THINK

Many people ask about the inputs of money, time and frustration in producing superior Angus seedstock in the current technological driven world in which we live.

- 1. Selection of **best available genetics** in advance of an AI / ET program. Achieved by researching, industry investigations, discussions and advice. Assess "within herd trends" developed by Breedplan. Selection is based on data that will improve mating outcomes.
- 2. Al / ET programs 600 head/year Sire mating programs for 1300 cows/year.
- **3.** Calf born birth weight recorded, registered with the society. 200day weight submitted to Breed plan.
- **4. Selection at 5 6 months** for 80% of retained bulls are born in the first cycle of AI or natural joining. Effectively only 50% are retained bulls on type, temperament and structure at this age..
- 5. Weaned at 7 8 months, developed on winter pastures or crop to 12 13 months, vaccination 7in1, Pestiguard, vibriosis.
- **6. Reselected** on testicles, performance, structure, temperament sell rejects.
- 7. **400Day weight**, scanning for eyemuscle/marbling. Data submitted to Breedplan, superior individuals to be DNA tested with Zoetis. Freeze branded. Heifers are structurally assessed and scanned. This contributes to the future data base sire accuracy.
- 8. Sale animals to be tested for **Pestivirus negative**.
- **9.** Sale animals to be **vet checked** for breeding soundness, testicles, structure. Vibriosis injection sell rejects.
- **10.** Sale animals to be **structurally assessed** at 15 months prior to the SALE. Fill bull holes in paddocks !!!
- 11. Sale animals **catalogued**, weight sheet developed 600 day weight submitted. Bulls have consumed **2.5t/head silage in 6 months**.
- 12. Bulls delivered to the new homes, free of charge to loyal clients.
- 13. Animals SOLD with guarantee of 3 years soundness.
- 14. Sowing programmed for next spring.



"If the drought gets deeper, the rebound will be even harder and returns will be greater."

Mr Simon Quilty
- Principal of MLX - Wangaratta.
Simon was a guest at Reiland Angus' recent information seminar held in July at Wagga Wagga.



# STAR BREEDER PROGRAM

# **BUY WITH CONFIDENCE**

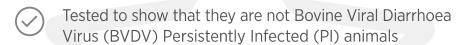


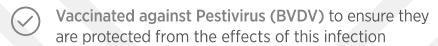
# Reiland Angus Autumn Bull Sale

786 Brungle Rd, KILLIMICAT, NSW, 2720 Tuesday 9th April, 2019

All bulls at the sale will be STAR BREEDER program accredited. This program aims to maximise the reproductive integrity and health of stud stock.

Each STAR BREEDER certified animal at the sale has been:









You can be confident that every step has been taken to ensure these animals presented for sale will not introduce preventable reproductive diseases into your herd.

For more information talk to your Zoetis Cattle Representative, call 1800 963 847 or visit starprogram.com.au



Reiland Angus

Killimicat Station 786 Brungle Rd **KILLIMICAT NSW 2720** 



Your Zoetis Cattle Representative is:

Name Peter Reardon Number 0438 610 688





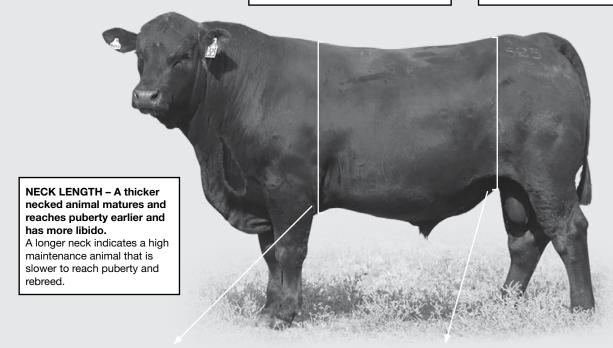
# THE TYPE THAT THRIVES IN OUR ENVIRONMENT

Visual appraisal is still very important for selecting bulls to perform in the High Country.

MASCULINE TRAITS – A strong head and jaw and thick neck indicate high levels of libido, testosterone and reproduction efficiency.

STRUCTURAL SOUNDNESS, FEET AND BONE – High country cattle cover large distances over rugged terrain so a strong skeleton is essential.

HIDE – A good thick skin and coat is essential in the cold harsh environment.



HEART GIRTH – Large heart girth is an indicator of vigor and easy keeping ability.

Small heart girth animals are more susceptible to stress, are higher maintenance and do not perform well on lesser quality forage. FLANK – Deep flanked animals are easier keeping, have more meat in the rump and have more maternal and reproductive efficiency.

Higher flanked animals tend to be flighty, are higher maintenance and take longer to finish on grass.

## 20-22 month old bulls

#### **REILAND NATONE N7** # Lot 1

AMFU NHFU CAFU DDFU

**BORN** IDENT REG

13/03/2017 NLRN7

SYDGEN TRUST 6228

SIRE: USA17236055 SYDGEN BLACK PEARL 2006

SYDGEN ANITA 8611

A A R TEN X 7008 S A DAM: NLRK911 REILAND NICKY K911 **REILAND NICKY Z413** 

						Mar	ch 201	9 Angı	ıs Aust	tralia B	REEDI	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+2.2	+3.9	-6.7	+3.6	+50	+89	+118	+87	+17	+0.9	-3.3	+72	+4.9	+0.4	-0.6	+0.0	+2.4
ACC	56%	51%	84%	74%	69%	70%	68%	65%	61%	73%	43%	62%	62%	63%	63%	59%	60%

\$ Index GRN GRS ABI DOM +\$126 +\$117 +\$134 +\$123

Notes: A faultless sire to start the sale. Impeccable dataset and rock-solid pedigree with "who's who" in the progressive Angus World. Impressive body, length and ease of movement in a frame 6.5 sire. Versatile use in both heifer and cow joining's with low birth and top 20% 600D growth at +118. Very strong maternal lineage from the original Nicky Z413 cow who is still in production and sound at 15 years of age.

**Trait Focus** PEDIGREE, GROWTH, **FRAME** 

Traits Observed: GL,BWT,200WT,400WT,SS,FAT,EMA,IMF

			Stru	ctural A	ssessme	ent		
Claw	/ Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
1	E)H	6	6	N		The same of the sa	17	
6	6	6	6	6	6	4	С	1

Purchaser:

**REILAND NORWELL N23** # Lot 2

AMFU NHFU CA2% DD11%

BORN IDENT 8/05/2017 NLRN23 APR

TUWHARETOA REGENT D145

SIRE: VSNH70 STRATHEWEN REGENT E23 H70 STRATHEWEN DINKY-DI MITTAGONG E23

TC ABERDEEN 759

DAM: NLRG300 REILAND ANNE HONEY G300

**REILAND HONEYB E469** 

							Mar	ch 201	9 Angı	ıs Aust	ralia B	REEDI	PLAN					
,	Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
	EBV	-1.9	-2.1	-4.1	+5.6	+53	+91	+119	+98	+21	+1.9	-5.3	+71	+8.1	+0.2	-0.2	+0.3	+3.0
	ACC	47%	42%	66%	73%	64%	63%	62%	58%	54%	58%	39%	56%	55%	59%	57%	54%	55%

\$ Index ABI DOM GRN GRS +\$128 +\$114 +\$144 +\$120

Notes: Impressive length and muscle pattern on this high marbling sire. Top 10% IMF at +3.0 and eye muscle at +8.1 difficult to walk past. A sire to breed excellent feeder steers and replacement heifers with his neck extension and length combined. His sire H70 sits at the top 1% of the breed for marbling at +4.8. High focus carcase pedigree with controlled mature cow weight. REILAND ANGUS retains a 50% joint semen & marketing right in this bull.

Tra	its Observed: BWT,200WT,400WT,SS,FAT,EI	MA,IN	1F					,			
ng	Trait Focus					Stru	ctural A	ssessme	ent		
			Claw	Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
ers	MARBLING, CARCASE,		1	E)H	6	6	Fi		The same of the sa	JA	
	GROWTH		6	5	6	6	5	6	5	C+	1

#### Lot 3 REILAND NED N250 #

AMFU NHFU CAFU DDFU

IDENT REG

16/04/2017 NLRN250 HBR

TE MANIA BERKLEY B1 SIRE: NLRH874 REILAND HILARY H874 STRATHEWEN 338 JADE E01

**REILAND FRESHLAD F704** 

DAM: EQWK30 AVALON ANGUS KRISTEN K30

AVALON ANGUS GENEVA G3

						Mar	ch 201	9 Angı	is Aust	tralia B	REEDI	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	-1.6	+0.2	-4.0	+5.8	+55	+96	+131	+122	+15	+3.5	-6.7	+76	+5.2	-1.1	-1.8	+1.1	+2.8
ACC	44%	36%	64%	72%	64%	65%	62%	58%	49%	66%	38%	54%	54%	57%	56%	52%	53%
,								Trait	s Observe	d: BWT,2	00WT,400	WT,SS,FA	T,EMA,IN	1F			

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$143	+\$122	+\$167	+\$130

Notes: A genetically brilliant pedigree with top 5% 600D growth combining with top 4% grain index. A bull that provides genetic superiority in a deep-sided, moderate framed sire with top 2% scrotal at +3.5 for that early puberty in heifers.

**Trait Focus** 

GROWTH, CARCASE WEIGHT, **SCROTAL** 

/\	///								
				Stru	ctural A	ssessm	ent		
	Claw	v Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
	1	E)H	6	Sid	Si		San Contraction of the Contracti	To	
	6	6	6	6	5	6	5	C+	2

							BR	EED AVG	. EBVS										\$ IN	DEX	
7	CE	CE	Gest	BW	200 Wt	400 Wt	600 Wt	MC Wt	Milk	SS	Days to	CW	EMA	Rib	Rump	RBY	IMF				
Angus	Dir	Dtrs	Length	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(cm)	Calving	(kg)	(sq.cm)	(mm)	(mm)	(%)	(%)	ABI	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$114	+\$109	+\$119	+\$112

<sup>\*</sup> Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

#### Lot 4 REILAND NORTHGATE N11 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 8/03/2017 NLRN11 HBR

TUWHARETOA REGENT D145

SIRE: VSNH70 STRATHEWEN REGENT E23 H70 STRATHEWEN DINKY-DI MITTAGONG E23 DAM: NLRK124 REILAND PREMIER K124

REILAND C539

BULLIAC GATORADE G5

		•	•			Mar	ch 201	9 Angu	ıs Aust	tralia B	REEDI	PLAN				•	
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+0.6	-2.2	-4.9	+4.3	+49	+83	+107	+85	+18	+1.0	-5.3	+71	+8.3	+0.6	-0.4	+0.1	+3.4
ACC	44%	37%	61%	73%	67%	68%	65%	59%	52%	71%	38%	57%	57%	59%	59%	54%	53%
	Traits Observed: BWT, 200WT, 400WT, SS, FAT, EMA, IMF																

\$ Index

ABI DOM GRN GRS

+\$127 +\$115 +\$144 +\$118

**Notes:** Smooth made, mid maturity sire with top 15% milk at +18 in association with top 5% marbling and eye muscle. Ideal sire to breed replacement heifers given +4.3 low birth and calving ease. Note the repetitive VALIANT V7 occurring in elite carcase pedigrees.

Trait Focus

EYE MUSCLE,

EYE MUSCLE,
MARBLING,
POSITIVE FAT

Structural Assessment

Claw Set Front Angle Rear Angle Rear Legs Rear Legs Sheath Muscle Temp

6 6 6 6 6 5 6 5 C 1

Purchaser:.

Lot 5

**REILAND NOME N91** SV

AMFU NHFU CAFU DDF

BORN IDENT 16/03/2017 NLRN91

BOOROOMOOKA UNDERTAKEN Y145
SIRE: NORE11 RENNYLEA EDMUND E11

E: NORELL REINITLEA EDIVIOND I

LAWSONS HENRY VIII Y5

REILAND FRESHLAD F704

DAM: NLRL287 REILAND MITTAGONG L287

STRATHEWEN DINKY-DI MITTAGONG E23

ų

						Mar	ch 201	9 Angı	ıs Ausi	tralia B	REEDF	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+2.2	-0.7	-5.6	+3.7	+47	+80	+113	+90	+14	+2.1	-8.1	+70	+6.5	-0.6	-1.2	+0.7	+3.6
ACC	60%	59%	84%	75%	73%	71%	72%	69%	65%	74%	54%	68%	67%	70%	67%	65%	66%
	Traits Observed: GL,BWT,200WT,400WT,SS,FAT,EMA,IMF,Genomics																

 \$ Index

 ABI
 DOM
 GRN
 GRS

 +\$150
 +\$123
 +\$178
 +\$134

Notes: Possibly one of the best Rennylea Edmond E11 sons to be offered with outstanding maternal and carcase genetics. A sound mid maturity, high muscle content sire with top 2% IMF at +3.6 and days to calving that David Johnson AGBU emphasized at the 2018 Reiland Breeding forum. REILAND ANGUS reserves 50% semen and marketing rights in this versatile sire.

Trait Focus

LOW BIRTH, MARBLING, TOP 1% INDEX +178

			Stru	ctural A	ssessme	ent		
Claw	Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
1	E)H	6	6	Fi		The same of the sa	To	
6	5	6	6	5	6	5	C+	2

Purchaser:..

Lot 6 REILAND NORMAN N113 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 7/04/2017 NLRN113 HBR

TE MANIA BARTEL B219

SIRE: HIOE7 AYRVALE BARTEL E7

EAGLEHAWK JEDDA B32

REILAND GANGMAN G581

DAM: NLRL166 REILAND CHAMPAGNE L166

REILAND CHAMPAGNE J46

						Mar	ch 201	9 Angu	ıs Ausi	ralia B	REEDF	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+2.4	+2.2	-5.5	+3.0	+54	+99	+127	+95	+22	+2.0	-7.3	+75	+4.8	-1.1	-0.7	+0.6	+2.4
ACC	55%	52%	69%	73%	69%	69%	68%	64%	60%	73%	49%	62%	62%	64%	64%	61%	61%
	Traits Observed: BWT, 200WT, 400WT, SS, FAT, EMA, IMF																

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$148	+\$131	+\$163	+\$139

Notes: A pedigree that reflects elite low birth/high growth in moderate frame and soundness. Dam by Reiland Gangman G581 purchased by Houston Pastoral Co in 2013 who lies in top 1% for 600D growth at +153. Combined with industry proven ARYVALE E7 sire you have an enviable genetic combination. Top 2 - 5% all indexes.

Trait Focus

GROWTH, LOW BIRTH, MILK

1F		Stru	ctural A	ssessmo	ent		
Claw Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
F TH	6	Sid	Fi		The same of the sa	To	2
6 6	6	6	5	5	5	С	1

							BR	EED AV	a. EBVS	;										\$ IN	DEX	
Angus	CE Dir	CE Dtrs	Gest Length	BW (kg)	200 Wt (kg)	400 Wt (kg)	600 Wt (kg)	MC Wt (kg)	Milk (kg)	SS (cm)	Days to Calving	CW (kg)	EMA (sq.cm)	Rib (mm)	Rump (mm)	RBY (%)	IMF (%)	А	ВІ	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$	114	+\$109	+\$119	+\$112

Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

#### Lot 7 REILAND NEWSTEAD N19 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 20/03/2017 NLRN19 HBR

TUWHARETOA REGENT D145

SIRE: VSNH70 STRATHEWEN REGENT E23 H70

STRATHEWEN DINKY-DI MITTAGONG E23

BASIN EXCITEMENT

DAM: NLRK145 REILAND FLORA K145

REILAND FLORA B482

						Mar	ch 201	9 Angı	is Aust	ralia B	REED	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	-1.7	-3.0	-3.5	+5.2	+50	+86	+110	+92	+18	+2.9	-5.3	+67	+5.4	-0.1	-0.4	+0.6	+2.8
ACC	44%	37%	66%	73%	66%	68%	64%	59%	52%	71%	37%	56%	57%	58%	59%	54%	53%

\$ Index

ABI DOM GRN GRS

+\$119 +\$111 +\$133 +\$112

**Notes:** An imposing H70 son with an interesting maternal pedigree that exhibits high stayablility and performance. Faultless, easy doing bull with a docile nature. Excellent heifer retention option with his offspring. Top 10% for marbling at +2.8 and ideal breed average fat levels.

Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF

MARBLING, FATS, SCROTAL

IV	11								
				Stru	ctural A	ssessme	ent		
	Claw	v Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
	1	E)H	6	6	St.		The same of the sa	1	6.5
	6	5	5	5	5	6	5	C+	2

Purchaser:..

Lot 8

**REILAND NELSON N89** #

AMFU NHFU CA2% DD3%

BORN IDENT 16/03/2017 NLRN89

CONNEALY IN SURE 8524

SIRE: USA17328461 G A R SURE FIRE CHAIR ROCK 5050 G A R 8086 V A R RESERVE 1111

DAM: NLRL172 REILAND MILDRED L172

REILAND MILDRED H229

						Mar	ch 201	9 Angı	is Aust	tralia B	REEDI	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+2.5	+2.1	-4.9	+2.8	+48	+83	+105	+87	+16	+2.4	-6.4	+62	+6.5	-0.9	-0.9	+1.2	+2.5
ACC	51%	45%	84%	74%	69%	69%	68%	63%	58%	73%	37%	60%	61%	61%	62%	57%	57%
	Traits Observed: GL,BWT,200WT,400WT,SS,FAT,EMA,IMF																

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$133	+\$124	+\$146	+\$125

Notes: One of the better end "heifer joining" specialist bulls catalogued with an impressive combination of low birth at +2.8, calving ease and superior carcase. Noteworthy that the bull commands a top 15% RBY with such a positive marbling/fats trait expression. Sound, attractive and a maternal pedigree to see you through the good & tough times.

Trait Focus

CALVING EASE, MARBLING, HEIFERS

			Stru	ctural A	ssessm	ent		
Clav	/ Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
100	E)H	6	Sid	N		The same of the sa	17	
6	6	6	6	5	6	5	C+	1

Purchaser:..

Lot 9

REILAND NIGHT N3 #

AM2% NH2% CA2% DD2%

BORN IDENT REG 17/03/2017 NLRN3 APR

TUWHARETOA REGENT D145

SIRE: VSNH70 STRATHEWEN REGENT E23 H70

STRATHEWEN DINKY-DI MITTAGONG E23

BASIN EXCITEMENT

DAM: NLRK16 REILAND GRAE K16

REILAND HASTINGS H225

						Mar	ch 201	9 Angı	ıs Ausi	tralia B	REEDI	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	-2.8																
ACC	43%	36%	65%	72%	66%	67%	64%	58%	51%	70%	36%	56%	56%	57%	58%	53%	52%
								Trait	s Observe	d: BWT,2	00WT,400	OWT,SS,FA	T,EMA,IN	1F			

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$122	+\$114	+\$135	+\$115

**Notes:** A sire that will transmit outstanding maternal traits to retained heifers. A soft "easy doing sire" with an ideal balance of carcase and structural traits to produce high praise weaners.

Trait Focus

EYE MUSCLE, MARBLING, POSITIVE FAT

ır								
			Stru	ctural A	ssessme	ent		
Claw	Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
(3)	) H	6	6	W		The same of the sa	The	
6	5	6	6	5	6	5	С	2

							BR	EED AVG	à. EBVS	<b>S</b>								1		\$ IN	DEX	
Angus	CE Dir	CE Dtrs	Gest Length	BW (kg)	200 Wt (kg)	400 Wt (kg)	600 Wt (kg)	MC Wt (kg)	Milk (kg)	SS (cm)	Days to Calving	CW (kg)	EMA (sq.cm)	Rib (mm)	Rump (mm)	RBY (%)	IMF (%)		ABI	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7		+\$114	+\$109	+\$119	+\$112

Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

## Lot 10 REILAND NILE N56 #

AMFU NHFU CAFU DDFU

IDENT REG

21/03/2017 NLRN56 HBR

TUWHARETOA REGENT D145 SIRE: VSNH70 STRATHEWEN REGENT E23 H70 STRATHEWEN DINKY-DI MITTAGONG E23

G A R ULTIMATE

DAM: NLRG966 REILAND ESTER G966

MERRIGRANGE ESTER U108

						Mar	ch 201	9 Angı	ıs Aust	ralia B	REED	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	-0.8	-3.6	-1.5	+5.1	+49	+84	+106	+97	+16	+2.0	-5.9	+67	+6.5	-0.6	-1.1	+0.5	+3.2
ACC	48%	42%	62%	73%	66%	67%	64%	60%	56%	69%	40%	57%	57%	58%	58%	54%	54%

\$ Index ABI DOM GRN GRS +\$121 +\$112 +\$140 +\$111

Notes: An elite genetic combination in an upstanding sire with impressive length and muscularity. Top 5% marbling at +3.2 combines well with balanced birth to growth in a frame 6.25 expression. This maternal pedigree based on the U108 Ester cow is a strona asset.

Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF **Trait Focus** 

> PHENOYPE, PEDIGREE. **MARBLING**

Structural Assessment 1 6 5

Purchaser:.

**REILAND NAPLES N39** # **Lot 11** 

AMFU NHFU CAFU DDF

BORN IDENT 14/03/2017 NLRN39

G A R NEW DESIGN 5050 SIRE: USA17539662 H P C A YADI 63 HPCAPROGRESS 121

AYRVALE BARTEL E7 **DAM: NLRK157 REILAND FLUER K157** 

61%

**REILAND FLEUR D661** 

56%

56%

March 2019 Angus Australia BREEDPLAN CE 200 400 600 D to Carc Gest Birth Rump MCW Milk Scrot FMA RBY% IMF% Lgth Wt. Wt. Wt. Fat Fat Wt. +128 -6.5 +80 -2.4 -0.3 -4.2 +5.4 +58 +103 +100 +21 +1.5 +6.7 -1.6 -2.1 +3.2 +1.1

54%

60%

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$144	+\$130	+\$168	+\$132

ACC 39% 83% 73% 64% Traits Observed: GL, BWT, 200WT, 400WT, SS, FAT, EMA, IMF **Notes:** A high praise, high weight gain sire with outstanding top 2% growth for 400D and top 8% for 600D at +128. Top 3% carcase. A deep sided bull with capacity, he will impress on type and docility. A true "carcase king" pedigree with the industry renown BARTEL E7 sire on the maternal side. Top 5% for milk at +21 proves the bull balance and flexibility. Top 4% all indexes. REILAND ANGUS reserves

50% semen and marketing rights on this bull into the future.

**Trait Focus** 

72%

INDEXES. MARBLING. **GROWTH** 

40%

59%

60%

			Stru	ctural A	ssessme	ent		
Claw	/ Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
1	E)H	6	6	Fi		The same of the sa	1	9
6	6	6	7	6	5	5	C+	1

Purchaser:...

EBV

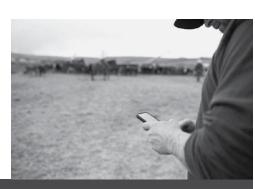
61%

							BR	EED AVG	i. EBVS	6									\$ IN	DEX	
77	CE	CE	Gest	BW	200 Wt	400 Wt	600 Wt	MC Wt	Milk	SS	Days to	CW	EMA	Rib	Rump	RBY	IMF				
Angus	Dir	Dtrs	Length	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(cm)	Calving	(kg)	(sq.cm)	(mm)	(mm)	(%)	(%)	ABI	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$114	+\$109	+\$119	+\$112

Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.







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## 16-18 month old bulls

#### Lot 12 REILAND NIC N930 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 23/08/2017 NLRN930 HBR

AYRVALE GENERAL G18

SIRE: WWEL3 ESSLEMONT LOTTO L3

ESSLEMONT JENNY J8

MYTTY IN FOCUS

DAM: NSTC105 ST PAULS PAGENT C105

ST PAULS LAURA T7

						Mar	ch 201	9 Angı	ıs Aust	ralia E	REED	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+1.6	+0.9	-4.8	+3.2	+51	+92	+119	+101	+20	+2.9	-5.1	+77	+7.4	-0.5	-1.3	+1.1	+2.4
ACC	54%	42%	68%	75%	70%	71%	68%	62%	54%	73%	41%	59%	61%	61%	62%	57%	58%

\$ Index

ABI DOM GRN GRS

+\$134 +\$123 +\$148 +\$128

Notes: A tremendous capacity young sire who has been a stand out even in a poor 2018 winter growth season. Ample in a high indexing LOTTO bull for both heifer and cow joining's. Imposing phenotype with impressive birth to growth and carcase data set. Top 5% carcase weight and scrotal combine well with top 20% 600D growth. Esslemont Lotto sons will impress into the future.

Traits Observed: BWT,200WT,400WT(x2),SS,FAT,EMA,IMF out Trait Focus

> GROWTH, EYE MUSCLE, SCROTAL

Structural Assessment

Claw Set Front Angle Rear Angle Rear Legs Rear Legs Sheath Muscle Temp

6 7 6 6 6 6 6 5 C+ 2

Purchaser:.

Lot 13 REILAND NEW ZEALAND N925 #

AMFU NHFU CAFU DDFU

BORN IDENT 22/08/2017 NLRN925

SITZ UPWARD 307R

SIRE: USA17091363 THOMAS UP RIVER 1614

THOMAS CAROL 7595

KAHUITARA CAVALIER 815

DAM: NZE176831047509 KAHARAU 7509

KAHARAU 6045

Ų

						Mar	ch 201	9 Angı	is Aust	tralia B	REEDI	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+1.0 -0.9 -4.2 +6.0 +54 +101 +127 +111 +16 +2.0 -1.5 +67 +0.7 +0.4 +0.4 +0.4 +0.7																
ACC	53%	43%	62%	74%	70%	70%	69%	65%	62%	72%	39%	62%	61%	61%	62%	57%	56%
								Traits (	Observed	: BWT,200	0WT,400V	VT(x2),SS,	FAT,EMA,	IMF			

Notes: An imposing young sire loaded with muscle and Angus character. Kevin Ryan, Wrightson's stud stock selected two donor cows from the famed Kaharau Stud to introduce several new bloodlines to the Reiland herd. A faultless bull with ample growth, capacity and QUALITY. Appealing phenotype with top 5% for 600D growth and more importantly posting +101 for all important 400D growth. Seeing is believing for an exclusive outcross blood potential for Australian herds- a refreshing option combined with UPRIVER genetics. REILAND ANGUS reserves the 50% semen & marketing rights.

Trait Focus

OUTCROSS, GROWTH, POSITIVE FAT

			Stru	ctural A	ssessm	ent		
Clav	/ Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
100	E)H	6	6	1 h			5	1
6	6	6	6	5	6	5	C+	1

Purchaser:...

14 REILAND NOBLE N938 #

AMFU NHFU CAFU DDFU

BORN IDENT 13/08/2017 NLRN938 HBR

SYDGEN TRUST 6228

SIRE: USA17236055 SYDGEN BLACK PEARL 2006

SYDGEN ANITA 8611

KAHARAU CLASS 790

DAM: NZE176831078215 KAHARAU 07-8215

KAHARAU 7432

						Mar	ch 201	9 Angı	ıs Aust	ralia B	REED	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+3.5 +3.4 -6.3 +2.7 +44 +81 +111 +83 +17 +2.0 -3.5 +61 +6.1 -0.1 -1.4 +0.8 +1.3																
ACC	56%	51%	64%	73%	70%	70%	69%	65%	63%	72%	41%	62%	61%	62%	62%	58%	58%
								Traits (	Observed	: BWT,200	WT,400V	VT(x2),SS,	FAT,EMA,	IMF			

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$115	+\$110	+\$115	+\$116

Notes: The second high quality imported outcross offering by industry recognized Black Pearl sire. Excelling in top 5% calving ease at +3.7, low birth at 2.7 through to acceptable top 35% 600D growth at +111. The sisters of these bulls will contribute significantly to future genetic expression in the cattle breeding "long game". Appreciate the mobility, muscularity and phenotype of these outcross genetics.

Trait Focus

OUTCROSS, CALVING EASE, EYE MUSCLE

١, ١	IMF								
				Stru	ctural A	ssessm	ent		
	Claw	/ Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
	1	E)H	6	6	W		The state of the s	17	2
	6	5	6	6	5	6	4	C+	1

							BR	EED AVG	i. EBVS	;										\$ INC	DEX	
Angus	CE Dir	CE Dtrs	Gest Length	BW (kg)	200 Wt (kg)	400 Wt (kg)	600 Wt (kg)	MC Wt (kg)	Milk (kg)	SS (cm)	Days to Calving	CW (kg)	EMA (sq.cm)	Rib (mm)	Rump (mm)	RBY (%)	IMF (%)	AB	ı [	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$1	4 +	+\$109	+\$119	+\$112

<sup>\*</sup> Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

#### Lot 15 REILAND NORRIS N932 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 21/08/2017 NLRN932 HBR

ONEILLS FRONTIERSMAN
SIRE: USA18192530 ONEILLS BLACK BARDOLIER

ONEILLS ROYAL LADY 90

TE MANIA BERKLEY B1

DAM: VSNF06 STRATHEWEN BERKLY FRANCHITA F06

STRATHEWEN X15 FRANCHITA D08

						Mar	ch 201	9 Angı	ıs Aust	ralia B	REEDI	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+3.0	+3.4	-5.5	+3.7	+49	+90	+118	+102	+13	+0.9	-3.6	+69	+8.5	-0.1	-2.0	+1.8	+1.2
ACC	43%	35%	61%	72%	65%	66%	63%	59%	52%	70%	37%	57%	56%	57%	56%	53%	53%

\$ Index

ABI DOM GRN GRS

+\$128 +\$122 +\$132 +\$127

**Notes:** A larger framed sire with impressive carcase length, bone and carriage. Top 5% eye muscle at +8.5 and RBY at +1.8 combine well with low birth and top 5% for calving ease. Superior maternal expression via the very sound, productive F06 cow. A sound investment into a profitable future.

Traits Observed: BWT,200WT,400WT(x2),SS,FAT,EMA,IMF
e Trait Focus

LENGTH, EYE MUSCLE, RETAIL YIELD Structural Assessment

Claw Set Front Angle Rear Angle Rear Legs Rear Legs Sheath Muscle Temp

6 6 6 6 6 5 5 5 C+ 1

Purchaser:..

**Lot 16** 

..... \$: .....

AM1% NHC CAFU DDFU

BORN IDENT 10/09/2017 NLRN684

TUWHARETOA REGENT D145

SIRE: VSNH70 STRATHEWEN REGENT E23 H70

REILAND NAPIER N684 #

STRATHEWEN DINKY-DI MITTAGONG E23

REILAND GANGMAN G581

DAM: NLRK1184 REILAND LEVIATHAN K1184

ICM LEVIATHAN W81

						Mar	ch 201	9 Angı	is Aust	tralia B	REEDI	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	-0.4	-3.3	-2.4	+4.9	+54	+98	+124	+101	+19	+1.1	-4.4	+75	+5.9	-0.8	-1.3	+0.4	+3.3
ACC	45%	40%	63%	73%	67%	67%	65%	60%	54%	68%	40%	56%	56%	59%	58%	54%	54%
	Traits Observed: BWT,200WT,400WT(x2),SS,FAT,EMA,IMF																

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$133	+\$121	+\$154	+\$124

**Notes:** A high performance H70 son with a productive maternal lineage underlying the deepsided, docile phenotype of this animal. Difficult to fault with top 10% 600D growth and data set ideal for carcase improvement.

Trait Focus

MARBLING, GROWTH, CARCASE WEIGHT

		Stru	ctural A	ssessm	ent		
Claw Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
F TH	Sid	6	F		San Contraction of the Contracti	To	
6 6	6	6	5	6	4	C+	2

Purchaser:

.... \$: .

Lot 17 REILAND NEMESIS N606 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 8/09/2017 NLRN606 HBR

TUWHARETOA REGENT D145

SIRE: VSNH70 STRATHEWEN REGENT E23 H70

STRATHEWEN DINKY-DI MITTAGONG E23

BULLIAC GATORADE G5

DAM: NLRK59 REILAND DRESDEN K59

REILAND DRESDEN D12

						Mar	ch 201	9 Angu	ıs Aust	ralia B	REEDI	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	-1.3	-3.4	-3.5	+5.1	+49	+83	+110	+88	+19	+2.0	-6.5	+69	+7.2	+0.5	+0.0	+0.0	+3.2
ACC	45%	38%	62%	73%	64%	63%	62%	58%	54%	60%	36%	56%	49%	58%	56%	53%	46%
								Traits (	Observed	: BWT,200	WT,400V	VT(x2),SS,	FAT,EMA,	IMF			

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$126	+\$110	+\$142	+\$116

**Notes:** A mid maturity growthy son or H70. Pedigree assurity from the high carcase DRESDEN family. Top 5% for marbling, positive fats and top 15% for eye muscle in a super smooth skin make this bull a worthy investment.

Trait Focus

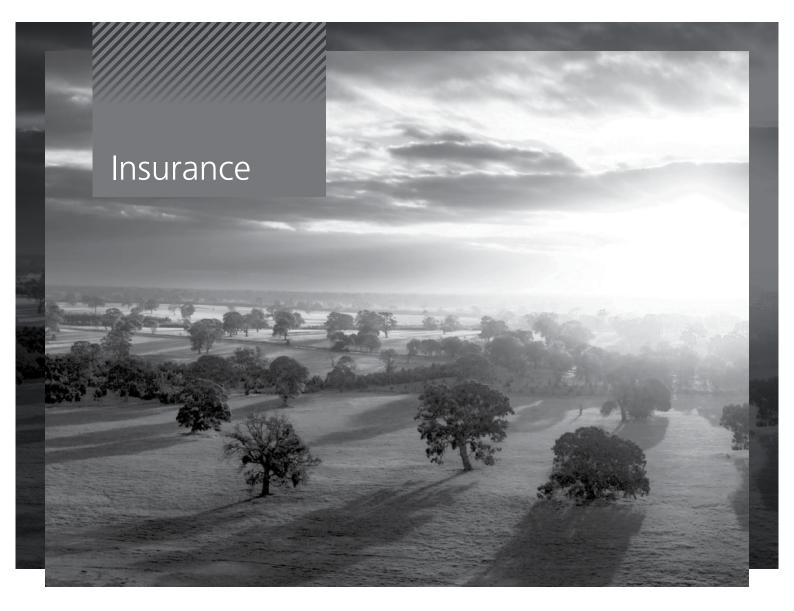
MARBLING, POSITIVE FAT, EYE MUSCLE

IMF								
			Stru	ctural A	ssessm	ent		
Claw	Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
	JH.	6	6	W		The state of the s	The state of the s	
6	6	6	6	5	5	4	С	2

Purchaser: \$:

							BR	EED AVG	a. EBVS	;										\$ IN	DEX	
Angus	CE Dir	CE Dtrs	Gest Length	BW (kg)	200 Wt (kg)	400 Wt (kg)	600 Wt (kg)	MC Wt (kg)	Milk (kg)	SS (cm)	Days to Calving	CW (kg)	EMA (sq.cm)	Rib (mm)	Rump (mm)	RBY (%)	IMF (%)	А	ΑΒΙ	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$	3114	+\$109	+\$119	+\$112

Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.



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## Lot 18 REILAND NATHAN N702 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 20/08/2017 NLRN702 HBR

S A V THUNDERBIRD 9061

SIRE: EQWH3 AVALON ANGUS HARRY H3

AVALON ANGUS FREYA F23

REILAND HOPKINS H902

DAM: NLRL175 REILAND ROSEBANK L175

REILAND ROSEBANK J940

						Mar	ch 201	9 Angı	ıs Aust	ralia B	REEDI	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+1.8	+1.3	-4.7	+3.2	+55	+100	+130	+97	+21	+2.0	-3.9	+70	+5.3	+0.5	-0.1	+0.1	+1.9
ACC	39%	32%	50%	71%	62%	63%	60%	55%	43%	65%	31%	52%	51%	52%	53%	48%	45%

 \$ Index

 ABI
 DOM
 GRN
 GRS

 +\$130
 +\$121
 +\$135
 +\$129

**Notes:** A heifers first calf and still at the top of performance across both growth and carcase traits. A massive dimension sire with much to commend him to any registered or commercial herd for muscle, bone and style.

Traits Observed: BWT,400WT,SS,FAT,EMA,IMF

Trait Focus

HEIFERS, LOW BIRTH, CARCASE

	Structural Assessment													
Claw	Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp						
	) H	6	6	St.		- Comment	The state of the s							
6	6	6	6	5	5	5	C+	1						

Purchaser:

Lot 19 REILAND NUNDLE N671 #

AMC NHFU CAFU DDFU

BORN IDENT 12/09/2017 NLRN671

TUWHARETOA REGENT D145

SIRE: VSNH70 STRATHEWEN REGENT E23 H70

STRATHEWEN DINKY-DI MITTAGONG E23

MERRIBROOK EXPLOSION E19

DAM: NLRK1181 REILAND WILCOOLA K1181

REILAND WILCOOLA C50

	March 2019 Angus Australia BREEDPLAN																
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	-3.0	-2.8	-2.4	+6.0	+52	+89	+120	+108	+17	+2.1	-4.6	+74	+6.2	-2.2	-2.6	+1.2	+3.0
ACC	45%	39%	60%	73%	66%	67%	64%	59%	54%	68%	39%	56%	56%	58%	58%	54%	54%
_	Traits Observed: BWT,200WT,400WT(x2),SS,FAT,EMA,IMF																

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$124	+\$110	+\$145	+\$114

**Notes:** A three tick sire here with added muscularity and dimension. Top 20% growth 600D at +120 combines well with the top 10% carcase weight you would expect with his pedigree background.

Trait Focus

GROWTH, MARBLING, CARCASE WT

	Structural Assessment													
Claw	/ Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp						
1	E)H	6	6	Fi		San Contraction of the Contracti	T							
6	6	6	6	6	6	4	C+	2						

Purchaser:

Lot 20 REILAND NILES N944 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 20/08/2017 NLRN944 HBR

SYDGEN TRUST 6228

SIRE: USA17236055 SYDGEN BLACK PEARL 2006

SYDGEN ANITA 8611

KAHARAU CLASS 790

DAM: NZE176831078215 KAHARAU 07-8215

KAHARAU 7432

	March 2019 Angus Australia BREEDPLAN																
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+0.7	+2.2	-5.3	+4.9	+48	+87	+122	+98	+15	+2.3	-3.6	+66	+6.6	-0.3	-1.6	+1.0	+1.2
ACC	56%	51%	64%	73%	70%	70%	69%	65%	63%	72%	41%	62%	61%	62%	62%	58%	58%
	Traits Observed: BWT,200WT,400WT(x2),SS,FAT,EMA,IMF																

\$ Index												
ABI	DOM	GRN	GRS									
+\$120	+\$110	+\$122	+\$120									

Notes: An imposing frame 6.2 sire with standard carcase length, muscularity and soundness. Positive indexes across the board with top 15% 600D growth and positive calving ease a strong attribute. For cattlemen seeking "do ability" and constitution look no further. The hard work is done with sensible mature cow weight at +96 aiming to service all domestic and export markets.

Trait Focus

OUTCROSS, GROWTH, WEIGHT

IIVIF														
	Structural Assessment													
Claw :	Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp						
T	H	6	Sid	F		San San San San San San San San San San	The							
6	6	6	6	5	5	4	C+	1						

Purchaser: \$:

	BREED AVG. EBVS															\$ IN	DEX					
Angus	CE Dir	CE Dtrs	Gest Length	BW (kg)	200 Wt (kg)	400 Wt (kg)	600 Wt (kg)	MC Wt (kg)	Milk (kg)	SS (cm)	Days to Calving	CW (kg)	EMA (sq.cm)	Rib (mm)	Rump (mm)	RBY (%)	IMF (%)	А	ΑΒΙ	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$	3114	+\$109	+\$119	+\$112

Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

## Lot 21 REILAND NICHOLAS N943 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 19/08/2017 NLRN943 HBR

SYDGEN TRUST 6228

SIRE: USA17236055 SYDGEN BLACK PEARL 2006

E: USA17236055 SYDGEN BLACK PEARL 20 SYDGEN ANITA 8611 KAHARAU CLASS 790

DAM: NZE176831078215 KAHARAU 07-8215

KAHARAU 7432

	March 2019 Angus Australia BREEDPLAN																
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+1.5	+2.5	-5.7	+4.3	+47	+81	+115	+91	+14	+1.8	-3.8	+62	+6.5	+0.2	-1.0	+0.6	+1.2
ACC	56%	51%	64%	73%	70%	70%	69%	65%	63%	72%	41%	62%	61%	62%	62%	58%	58%

 \$ Index

 ABI
 DOM
 GRN
 GRS

 +\$115
 +\$106
 +\$114
 +\$116

Notes: Outcross opportunity in a well structured, high capacity sire with the option of joining to heifer or cow groups. Positive calving at top 15%, low birth and ideal growth in a single cross proves investment has been wise. Placid nature with a point of difference. Regardless of your herd size, consider one of these exclusive bloodlines.

Traits Observed: BWT,200WT,400WT(x2),SS,FAT,EMA,IMF
sire Trait Focus

OUTCROSS, LOW BIRTH, POSITIVE FAT

Purchaser:

Lot 22 REILAND NO DOUBT N408 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 25/08/2017 NLRN408

CONNEALY IN SURE 8524

SIRE: USA17328461 G A R SURE FIRE

CHAIR ROCK 5050 G A R 8086

STONEY POINT EQUATOR Y28

DAM: NLRE7050 REILAND QUICHE E7050

CONNORVILLE QUICHE U48

	March 2019 Angus Australia BREEDPLAN																
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+0.4	+2.0	-6.2	+4.0	+46	+82	+105	+99	+15	+2.3	-5.1	+62	+4.8	-0.6	-0.4	+1.1	+1.6
ACC	51%	43%	83%	73%	64%	63%	63%	59%	57%	61%	35%	56%	53%	58%	56%	53%	51%
	Traits Observed: GL,BWT,200WT,400WT(x2),SS,FAT,EMA,IMF																

	Ş In	dex	
ABI	DOM	GRN	GRS
+\$114	+\$111	+\$118	+\$112

Notes: Attractive muscle patterned sire well suited to heifer joining and later cow groups. Note short gestation of -6.4 for "sleep easy" heifer calving whilst maintaining above average growth in offspring. Sire GAR Surefire is a high proven calving ease bull.

Trait Focus

CALVING EASE, SHORT GESTATION, SCROTAL

	Structural Assessment													
Claw Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp							
F TH	6	6	F		San Contraction of the Contracti	To								
7 6	6	6	5	5	5	C+	2							

Purchaser:

Lot 23 REILAND NORSEMAN N818 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 2/07/2017 NLRN818 HBR

AYRVALE GENERAL G18

SIRE: WWEL3 ESSLEMONT LOTTO L3

ESSLEMONT JENNY J8

AYRVALE GENETIC G11

DAM: NLRL924 REILAND NEW DESIGN L924

LAWSONS NEW DESIGN 1407 Z1339

						Mar	ch 201	9 Angı	ıs Aust	tralia B	REEDF	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	-1.7	-3.4	-5.2	+4.0	+52	+92	+127	+103	+21	+1.9	-5.8	+71	+5.7	+0.4	+0.2	-0.5	+3.3
ACC	51%	39%	67%	74%	70%	71%	72%	65%	52%	72%	37%	59%	60%	61%	61%	56%	58%

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$133	+\$111	+\$152	+\$123

**Notes:** A stand out Lotto son with plenty to recommend him. Ticks all boxes in terms of type, performance and pedigree. With a grain index of +152 he does a lot correctly. Super sound with top 10% growth for 600D weight at +125 and top 5% for IMF at +3.2, all bases are covered.

Traits Observed: BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF
Ticks Trait Focus

HEIFERS, GROWTH, POSITIVE FAT

4,IIVIF															
	Structural Assessment														
Claw S	et	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp							
E	Н	6	6	W		The same of the sa	The	6							
7	6	6	6	6	5	5	C+	2							

							BR	EED AVG	a. EBVS	;										\$ IN	DEX	
Angus	CE Dir	CE Dtrs	Gest Length	BW (kg)	200 Wt (kg)	400 Wt (kg)	600 Wt (kg)	MC Wt (kg)	Milk (kg)	SS (cm)	Days to Calving	CW (kg)	EMA (sq.cm)	Rib (mm)	Rump (mm)	RBY (%)	IMF (%)	А	ΑΒΙ	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$	3114	+\$109	+\$119	+\$112

Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

#### Lot 24 REILAND NOTTINGHILL N1411 #

AMFU NHFU CAFU DDF

BORN IDENT REG 29/06/2017 NLRN1411 HBR

AYRVALE BARTEL E7

SIRE: NLRJ221 REILAND JAG J221

STRATHEWEN RIGHTIME VICKY C91

MERRIBROOK EXPLOSION E19

DAM: NLRH206 REILAND WILPENA H206

DAIVI. INLINITZOU INLILAND WILF LIVATIZ
STRATHEWEN 5175 WILPENA C49

		March 2019 Angus Australia BREEDPLAN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+1.1	+1.9	-5.3	+3.1	+47	+87	+113	+70	+23	+2.4	-7.3	+64	+8.0	+1.4	+1.9	+0.5	+2.2
ACC	43%	37%	62%	72%	66%	65%	68%	62%	51%	67%	38%	56%	54%	56%	56%	51%	52%
	Traits Observed: BWT,200WT,600WT,SS,FAT,EMA,IMF																

 \$ Index

 ABI
 DOM
 GRN
 GRS

 +\$142
 +\$126
 +\$149
 +\$136

**Notes:** Possibly one of the best J221 sons. Outstanding phenotype with superior carcase length and skin quality. Top 10% all indexes sums this bull up very well. Top 2% for eye muscle at +8.0 and milk +24. True growth expression sire.

SIRE PROSPECT, CARCASE, GROWTH

**Trait Focus** 

		Stru	ctural A	ssessm	ent		
Claw Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
F TH	Sol	6	S.		The state of the s	To	8
6 6	7	6	6	5	5	C+	2

Purchaser:.

Lot 25 REILAND NOOJEE N1329 #

AMFU NHFU CAF DDF

BORN IDENT 1/07/2017 NLRN1329

AYRVALE BARTEL E7

SIRE: NLRJ221 REILAND JAG J221

STRATHEWEN RIGHTIME VICKY C91

TE MANIA AFRICA A217

DAM: NLRH1027 REILAND WILCOOLA H1027

ABBOTSLEIGH WILCOOLA B11

		March 2019 Angus Australia BREEDPLAN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+0.2	+1.6	-4.2	+5.1	+48	+89	+122	+95	+21	+3.7	-5.3	+62	+8.2	-3.0	-2.1	+2.0	+2.7
ACC	46%	41%	62%	72%	66%	65%	68%	62%	52%	66%	43%	57%	55%	59%	58%	54%	55%
	Traits Observed: BWT,200WT,600WT,SS,FAT,EMA,IMF																

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$146	+\$126	+\$168	+\$134

**Notes:** Another high indexing, high growth sire with plenty of horse power. Up standing bull with body length and overall soundness. Top 5% all indexes. Top 1% for scrotal assures early puberty in heifers offspring combines well with excellent carcase and growth parameters.

Trait Focus

EYE MUSCLE, RBY, SCROTAL

ĺ		Structural Assessment													
ſ	Clav	v Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp						
	1	E)H	6	6	N		The state of the s	17							
	6	6	6	6	6	6	5	C+	1						

Purchaser:

Lot 26 REILAND NILMA N1330 #

AMF NHFU CAFU DDFU

BORN IDENT REG 30/07/2017 NLRN1330 HBR

AYRVALE BARTEL E7

SIRE: NLRJ221 REILAND JAG J221

STRATHEWEN RIGHTIME VICKY C91

MOHNEN DYNAMITE 1356

DAM: NLRH729 REILAND DELIA H729

REILAND DELIA Y248

		March 2019 Angus Australia BREEDPLAN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	-0.2	+0.6	-4.5	+4.5	+42	+75	+99	+77	+16	+1.1	-3.5	+61	+9.3	-2.1	-2.5	+2.2	+1.7
ACC	44%	39%	60%	72%	66%	64%	68%	62%	51%	66%	39%	56%	54%	57%	57%	52%	53%
	Traits Observed: BWT,200WT,600WT,SS,FAT,EMA,IMF																

 \$ Index

 ABI
 DOM
 GRN
 GRS

 +\$113
 +\$111
 +\$118
 +\$111

**Notes:** Thick made sire with eye appeal to produce both replacement heifers and high performance feed lot steers. Top 5% eye muscle very obvious under inspection.

Trait Focus

EYE MUSCLE, LOW BIRTH, MUSCLE

IF.															
	Structural Assessment														
Claw	Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp							
	J <sub>H</sub>	6	6	W		The state of the s	· Ja								
6	6	6	6	5	5	4	C+	2							

Purchaser: \$:

_																						
								BR	EED AVG	i. EBVS	;									\$	INDEX	
	1	CE	CE	Gest	BW	200 Wt	400 Wt	600 Wt	MC Wt	Milk	SS	Days to	CW	EMA	Rib	Rump	RBY	IMF				
	Angus	Dir	Dtrs	Length	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(cm)	Calving	(kg)	(sq.cm)	(mm)	(mm)	(%)	(%)	AB	DOM	GRN	GRS
	EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$11	4 +\$10	+\$119	+\$112

Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.



# BALDRIDGE BEAST MODE B074

#### **D.O.B:** 7/2/14 **Aust Rego:** USA17960722

- Prophet son from one of the most sought after and profitable donor cows from the USA.
- Amazing birth to growth spread with excellent fertility and carcase traits.
- Great reports on early Australian progeny.

C R A BEXTOR 872 5205 608

Sire: GAR PROPHET

**GAR OBJECTIVE 1885** STYLES UPGRADE J59

Dam: BALDRIDGE ISABEL Y69

**BALDRIDGE ISABEL T935** 

									Austral	ian EB\	/'s Febi	uary 20	19									
	CE Dir	CE Dtrs	GL	BWT	200D	400D	600D	MCW	MILK	DTC	SS	DOC	CWT	EMA	RIB	RUMP	RBY	IMF	ABI	DOM	GRAIN	GRASS
EBV	1.4	1.4	-3.2	4	75	125	157	121	19	-3.9	2	17	84	6.5	-0.4	-0.4	0.2	2.8	6450	64.44	6470	6450
(Acc)	71%	53%	97%	96%	85%	82%	81%	79%	75%	44%	75%	57%	78%	73%	74%	68%	69%	72%	\$159	\$144	\$173	\$153
Perc	33	33	65	43	1	1	1	6	18	58	40	14	1	26	65	58	60	13	1	1	2	1



# **MUSGRAVE 316 STUNNER**

#### **D.O.B:** 19/2/16 **Aust Rego:** USA18467508

- New release LD Capitalist 316 son from the world renown Blackbird cow family.
- Stunner displays great capacity, thickness and foot quality.

**CONNEALY CAPITALIST 028** 

Sire: LD CAPITALIST 316

LD DIXIE ERICA 2053 MCATL PURE PRODUCT 903-55

Dam: MCATL BLACKBIRD 831-1378 MCATL BLACKBIRD 1378-573

									Austral	ian EB\	/'s Febr	uary 20	19									
	CE Dir	CE Dtrs	GL	BWT	200D	400D	600D	MCW	MILK	DTC	SS	DOC	CWT	EMA	RIB	RUMP	RBY	IMF	ABI	DOM	GRAIN	GRASS
EBV	0.8	1.5	-3.6	3.6	63	113	139	106	16	-3	2	-	86	6.2	1.6	0.3	0.1	1.1	6100	<b>#100</b>	6100	6120
(Acc)	57%	45%	84%	83%	78%	76%	74%	71%	70%	32%	69%	-	72%	67%	60%	60%	62%	65%	\$128	\$126	\$123	\$132
Perc	43	30	58	33	1	1	2	20	42	74	40	-	1	30	9	35	65	73	23	6	46	8



# **ESSLEMONT LOTTO L3**

#### **D.O.B:** 3/1/15 **Aust Rego:** WWEL3

- Now with almost 1000 registered progeny, Lotto is proving to be a 'customer satisfaction' sire with many repeat orders coming from the strength of his progeny in the paddock.
- Good growth and index traits as well as excelling for maternal and fertility traits. Lotto is also a breed leader for marbling at +4.

TE MANIA BERKLEY B1 Sire: AYRVALE GENERAL G18 **AYRVALE EASE E3 TUWHARETOA REGENT D145** 

Dam: ESSLEMONT JENNY J8 **ESSLEMONT CHERRY C16** 

									Austral	ian EB\	/'s Febi	uary 20	19									
	CE Dir	CE Dtrs	GL	BWT	200D	400D	600D	MCW	MILK	DTC	SS	DOC	CWT	EMA	RIB	RUMP	RBY	IMF	ABI	DOM	GRAIN	GRASS
EBV	-2.4	-1	-5.6	4.2	58	105	139	112	24	-7.6	3.7	1	92	10.1	0.9	-0.1	0.1	4	6160	#100	<b>#102</b>	¢1.46
(Acc)	83%	58%	99%	98%	97%	97%	94%	83%	70%	51%	94%	96%	79%	82%	81%	81%	76%	81%	\$163	\$132	\$193	\$146
Perc	85	77	23	48	2	2	2	13	2	5	1	61	1	2	20	48	65	1	1	2	1	1



**Agri-Gene Pty Ltd** 

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#### **Lot 27 REILAND NANSON N821** #

AMFU NHFU CAFU DDFU

IDENT REG

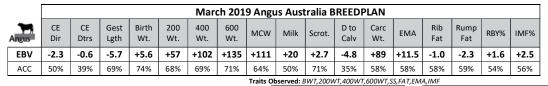
14/08/2017 NLRN821 HBR

AYRVALE GENERAL G18 SIRE: WWEL3 ESSLEMONT LOTTO L3 ESSLEMONT JENNY J8

EF COMPLEMENT 8088

**DAM: NLRL657 REILAND NIGHTINGALE L657** 

REILAND NIGHTINGALE J620



\$ Index ABI DOM GRS GRN +\$126 +\$162 +\$135 +\$144

Notes: "A carcass king" . A pedigree full of elite Angus genetics. A mid maturity bull with impressive data set and physical expression. Top 5% for 600 D growth at +135 and RBY. Top 1% for carcase weight and EMA at impressive +11.8. Top 5% all indexes with security of generations of donor cows in the background. Reiland Angus reserves the right to collect semen into the future.

**Trait Focus** GROWTH,

EYE MUSCLE, **PEDIGREE** 

Structural Assessment 1 6 6 6 5 b-

Purchaser:..

**REILAND NINGALOO N193 # Lot 28** 

**AMFU NHFU CAFU DD5%** 

**BORN IDENT**  21/08/2017 NLRN193

RAFF EMPIRE E269

SIRE: NLRJ938 REILAND JAGGER J938

TWYNAM D162

FLAG CROSS COUNTRY 90052

DAM: EQWK33 AVALON ANGUS KUNI K33

AVALON ANGUS CLARA C23

						Mar	ch 201	9 Angı	ıs Aust	ralia B	REED	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+0.0	-1.2	-2.3	+5.3	+49	+81	+108	+96	+11	+1.7	-4.1	+65	+7.5	-0.2	-0.7	+1.1	+1.7
ACC	41%	33%	57%	71%	60%	59%	58%	55%	48%	55%	30%	52%	50%	54%	52%	48%	49%
								Trait	s Observe	d: BWT,2	00WT,400	OWT,SS,FA	T,EMA,IN	1F			

\$ Index DOM GRN GRS ARI +\$108 +\$116 +\$112 +\$113

Notes: One of the best looking Angus bulls to be offered this season. True Angus character and performance to match. Top 10% eye muscle at +7.5 and top 20% for RBY. This fact is well supported by visual inspection.

**Trait Focus** 

DIMENSION. CARCASE, TYPE

ſ				Stru	ctural A	ssessm	ent		
ſ	Clav	v Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
	F	E)H	6	6	N		The state of the s	17	
	6	6	6	7	6	5	5	C+	1

Purchaser:

**REILAND NAROOMA N823** # **Lot 29** 

AMFU NHFU CAFU DD1%

BORN IDENT REG

31/07/2017 NLRN823 HBR

TE MANIA BARTEL B219 SIRE: HIOE7 AYRVALE BARTEL E7 EAGLEHAWK JEDDA B32

JINDRA DOUBLE VISION

DAM: NLRL1010 REILAND WILCOOLA L1010

**REILAND WILCOOLA G632** 

						Mar	ch 201	9 Angu	ıs Ausi	ralia B	REEDF	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+3.1	+3.3	-4.9	+3.1	+53	+95	+123	+95	+22	+2.1	-6.5	+79	+7.5	-1.0	-0.9	+0.7	+2.4
ACC	56%	52%	84%	74%	69%	69%	72%	67%	61%	71%	48%	62%	62%	63%	63%	60%	60%
							1	raits Obs	erved: GL	,BWT,200	WT,400W	/T,600WT	,SS,FAT,EI	ИА,IMF			

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$144	+\$129	+\$158	+\$137

Notes: Impressive heifers first calf by industry recognised BARTEL E7 sire - one of the best. Top end growth at +123 with a breed average mature cow weight. Top 5% for milk. Top 2% for carcase weight at +79 combines well with top 10% eye muscle at +7.5. A blue chip investment.

**Trait Focus** 

CALVING EASE, GROWTH, **CARCASE WT** 

			Stru	ctural A	ssessm	ent		
Claw	Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
(I	) H	6	Sid	Si		The same of the sa	To	T.
6	6	6	6	5	5	5	C+	2

							BR	EED AVG	a. EBVS	;										\$ IN	DEX	
Angus	CE Dir	CE Dtrs	Gest Length	BW (kg)	200 Wt (kg)	400 Wt (kg)	600 Wt (kg)	MC Wt (kg)	Milk (kg)	SS (cm)	Days to Calving	CW (kg)	EMA (sq.cm)	Rib (mm)	Rump (mm)	RBY (%)	IMF (%)	А	ΑΒΙ	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$	3114	+\$109	+\$119	+\$112

\* Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

#### Lot 30 REILAND NEWCOMB N1058 #

AMFU NHFU CAFU DD2%

BORN IDENT REG 18/08/2017 NLRN1058 APR

BASIN FRANCHISE P142

SIRE: USA16198796 EF COMPLEMENT 8088

EF EVERELDA ENTENSE 6117

REILAND DUTY D15

DAM: NLRF851 REILAND BASIN F851

REILAND BASIN B438

						Mar	ch 201	9 Angı	ıs Aust	tralia B	REED	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+2.1	+1.7	-9.9	+4.4	+51	+89	+118	+97	+13	+1.3	-4.6	+69	+7.4	+1.0	+0.8	+0.3	+2.1
ACC	55%	50%	83%	74%	68%	70%	68%	65%	60%	72%	41%	61%	62%	63%	63%	59%	59%

 \$ Index

 ABI
 DOM
 GRN
 GRS

 +\$132
 +\$120
 +\$139
 +\$129

**Notes:** High praise EF Complement son with ideal balance of maternal carcase traits and positive fats. Note top 1% short gestation by -9.9 days. Who needs other breeds to calve heifers easily.

Traits Observed: GL,BWT,400WT(x2),SS,FAT,EMA,IMF
Trait Focus

CARCASE, SHORT GESTATION, HEIFERS

Purchaser:

Lot 31 REILAND NARELLAN N820 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 4/08/2017 NLRN820

TE MANIA BARTEL B219

SIRE: HIOE7 AYRVALE BARTEL E7

EAGLEHAWK JEDDA B32

G A R SURE FIRE

DAM: NLRL972 REILAND LOWEN L972

REILAND LOWEN G674

**....** 

						Mar	ch 201	9 Angı	ıs Aust	ralia B	REEDF	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+1.8	+3.5	-3.3	+3.7	+53	+94	+121	+93	+21	+2.8	-8.4	+75	+6.6	-1.6	-1.1	+1.0	+2.8
ACC	57%	54%	84%	68%	68%	69%	71%	66%	62%	72%	50%	63%	62%	65%	64%	61%	62%
							1	raits Obs	erved: GL	,BWT,200	WT,400W	/T,600WT	,SS,FAT,EN	ИА,IMF			

 \$ Index

 ABI
 DOM
 GRN
 GRS

 +\$153
 +\$134
 +\$174
 +\$141

**Notes:** A sire with plentiful genetic superiority. Top 1% all indexes sums him up well given outstanding birth at +3.7 to 600 D growth at +120. A bull with superiority across all areas of profitable cattle production. An excellent study for the students of figures and practical animal function. Reiland Angus retains 50% semen and marketing rights.

res Trait Focus

HEIFERS, GROWTH, CARCASE

			Stru	ctural A	ssessm	ent		
Claw	/ Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
1	E)H	Lod	6	Fi		The state of the s	T	2
6	6	6	7	5	6	5	C+	2

Purchaser:

t 32 REILAND NIMMITABEL N822 #

AMF NHFU CAFU DDFU

BORN IDENT REG 30/07/2017 NLRN822 HBR

TE MANIA BARTEL B219

SIRE: HIOE7 AYRVALE BARTEL E7

EAGLEHAWK JEDDA B32

REILAND FRESHLAD F704

DAM: NLRL1295 REILAND DRESDEN L1295

REILAND DRESDAN G931

						Mar	ch 201	9 Angu	ıs Aust	ralia B	REEDF	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	EBV +2.4 +1.9 -6.6 +2.9 +43 +76 +95 +69 +17 +1.1 -8.3 +64 +5.0 -0.6 -0.1 +0.1 +3.3																
ACC	57%	54%	83%	74%	70%	71%	73%	68%	62%	72%	51%	64%	63%	66%	65%	62%	63%
,							1	Traits Obs	erved: GL	,BWT,200	WT,400W	/T,600WT	,SS,FAT,EI	ИА,IMF			

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$133	+\$120	+\$152	+\$121

**Notes:** These run of E7 sons are all from heifers first calver's. Low birth at +2.9 with a short gestation, top 10% forecast the bulls extraordinary data set for easy doing, profitable commercial cattle production.

Trait Focus

HEIFERS, MARBLING, SHORT GESTATION

			Stru	ctural A	ssessm	ent		
Claw	v Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
1	E)H	6	Sid	Si		The same of the sa	To	
6	6	6	6	6	5	4	С	2

							BR	EED AV	i. EBVS	;									\$ IN	DEX	
Angus	CE Dir	CE Dtrs	Gest Length	BW (kg)	200 Wt (kg)	400 Wt (kg)	600 Wt (kg)	MC Wt (kg)	Milk (kg)	SS (cm)	Days to Calving	CW (kg)	EMA (sq.cm)	Rib (mm)	Rump (mm)	RBY (%)	IMF (%)	ABI	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$114	+\$109	+\$119	+\$112

Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

#### Lot 33 REILAND NAPIER N819 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 9/08/2017 NLRN819 APR

RENNYLEA EDMUND E11

SIRE: NSTH124 ST PAULS HAROLD H124

ST PAULS IRIS F152

REILAND JORDAN J61

DAM: NLRL1005 REILAND PAYROLL L1005

**REILAND PAYROLL G774** 

						Mar	ch 201	9 Angı	ıs Aust	ralia B	REED	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV +0.0 +0.7 -4.3 +4.6 +45 +82 +104 +87 +16 +2.5 -5.9 +62 +4.5 +0.6 +0.5 +0.3 +2.4																	
ACC 41% 35% 61% 72% 64% 65% 68% 61% 44% 66% 35% 54% 52% 53% 54% 48% 46%																	
								Traits Ob	served: E	3WT,200W	/T,400WT	,600WT,S	S,FAT,EM.	A,IMF			

 \$ Index

 ABI
 DOM
 GRN
 GRS

 +\$120
 +\$112
 +\$129
 +\$114

**Notes:** A stylish deep sided, specialist heifer bull with that extra touch of class. Well balanced data set with particular note of short gestation and positive scrotal at +2.5.

STYLE,
HEIFERS,
MARBLING

Structural Assessment

Claw Set Front Angle Rear Angle Rear Legs Rear Legs Sheath Muscle Temp

6 6 6 7 5 6 5 C+ 1

Purchaser:

... \$:

## Lot 34 REILAND NATURAL N699 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 8/09/2017 NLRN699

AYRVALE BARTEL E7

SIRE: EQWK29 AVALON ANGUS KIMBA K29

**AVALON ANGUS CORRINE C46** 

THE MEADOWS PERFORMER F30

DAM: NLRL669 REILAND CHAMPAGNE L669

REILAND CHAMPAGNE D46

						Mar	ch 201	9 Angı	is Aust	ralia B	REEDI	LAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+0.2	-0.2	-2.5	+5.4	+50	+89	+117	+92	+17	+1.7	-4.4	+70	+7.1	+0.1	-0.5	+0.7	+1.7
ACC	41%	36%	56%	70%	63%	63%	61%	56%	48%	67%	37%	53%	53%	55%	55%	50%	51%
								Trait	c Obcome	di DIA/T 2	OOM/T 400	DIA/T CC E/	T ENAN IN	1E			

 \$ Index

 ABI
 DOM
 GRN
 GRS

 +\$121
 +\$113
 +\$124
 +\$119

**Notes:** An impressive heifers first calf by the Avalon K29 sire. Given the seasonal conditions, it is pleasing to see these young cows produce superior and "on going" sires. Top 20% eye muscle at +6.7 and carcase weight at +70. Super sound with ample body capacity and style.

Trait Focus

EMA, CARCASE, GROWTH

ĺ				Stru	ctural A	ssessm	ent		
ſ	Clav	v Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
	1	E)H	6	6	N		The state of the s	17	
	6	5	6	6	5	5	5	C+	2

Purchaser:

\$: ...

## Lot 35 REILAND NIMBO N1150 #

AMF NHFU CAFU DDF

BORN IDENT REG 14/09/2017 NLRN1150 HBR

SITZ WISDOM 481T

SIRE: SGMK211 STONEY POINT KINGPIN K211

STONEY POINT YANKEE QUEEN H208

TWYNAM G147

DAM: NLRJ893 REILAND QUIX J893

CAMPBELL FARMS QUIX Z190

						Mar	ch 201	9 Angu	ıs Ausi	ralia B	REEDF	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	EBV +1.0 +0.5 -6.5 +4.8 +58 +108 +138 +106 +22 +1.8 -4.2 +81 +8.4 +0.2 -0.6 +1.4 +1.9																
ACC	ACC 40% 30% 61% 72% 63% 65% 62% 57% 48% 69% 33% 54% 54% 55% 56% 51% 49%																
,								Tra	its Obser	ved: BWT	,400WT(x	2),SS,FAT,	EMA,IMF				

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$147	+\$134	+\$157	+\$142

Notes: The first of several high end sons by SP Kingpin K211. Top 2% for growth across all fields of 200, 400, 600 day at +138 whilst retaining true Angus type and constitution. These bulls are certainly at the top end of genetic growth for most commercial operations. Top 3% for both carcase weight and eye muscle at +8.4. His dam will enter the Reiland donor team in 2019 after calving.

Trait Focus

CARCASE, GROWTH, PEDIGREE

			Stru	ctural A	ssessm	ent		
Claw	Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
- CI	) H	6	Sid	Si		The same of	To	5
6	5	6	6	6	6	5	C+	2

							BR	EED AVG	a. EBVS	;										\$ IN	DEX	
Angus	CE Dir	CE Dtrs	Gest Length	BW (kg)	200 Wt (kg)	400 Wt (kg)	600 Wt (kg)	MC Wt (kg)	Milk (kg)	SS (cm)	Days to Calving	CW (kg)	EMA (sq.cm)	Rib (mm)	Rump (mm)	RBY (%)	IMF (%)	А	ΑΒΙ	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$	3114	+\$109	+\$119	+\$112

Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

## **REILAND NANKIN N1193** #

AMFU NHFU CAFU DDFU

BORN IDENT REG

31/08/2017 NLRN1193

HBR

SITZ WISDOM 481T

SIRE: SGMK211 STONEY POINT KINGPIN K211

STONEY POINT YANKEE QUEEN H208

REILAND FRESHLAD F704

DAM: NLRJ1029 REILAND BURNETTE J1029

THE MEADOWS BURNETTE Z61

						Mar	ch 201	9 Angı	ıs Aust	tralia B	REED	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+1.1	+0.3	-8.5	+4.2	+49	+88	+115	+86	+15	+1.4	-4.1	+69	+5.6	-0.4	-0.4	+1.0	+2.1
ACC	42%	31%	66%	72%	64%	66%	63%	58%	49%	69%	33%	55%	55%	56%	57%	51%	50%
	Traits Observed: BWT,400WT(x2),SS,FAT,EMA,IMF																

\$ Index ABI DOM GRN GRS +\$136 +\$124 +\$128 +\$119

Notes: A heavily muscled type from the combination of KINGPIN and FRESHLAD in the same pedigree. Attractive pattern and fluid in movement.

**Trait Focus** MUSCLE, CARCASE, **MOBILITY** 

Structural Assessment Claw Set Temp T) 6

**Lot 37 REILAND NINEMILE N1185** # AMFU NHFU CAFU DDC

IDENT REG

28/08/2017 **NLRN1185** HBR

SITZ WISDOM 481T

SIRE: SGMK211 STONEY POINT KINGPIN K211

STONEY POINT YANKEE QUEEN H208

REILAND FRESHLAD F704

DAM: NLRJ960 REILAND THAT EILY J960

ALPINE WILCOOLA D18

						Mar	ch 201	9 Angı	is Aust	ralia B	REEDI	LAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	-1.5	-2.9	-3.8	+6.1	+53	+98	+126	+105	+19	+1.0	-3.5	+76	+6.7	-1.8	-2.3	+1.6	+2.3
ACC	42%	32%	63%	72%	64%	65%	62%	58%	49%	70%	33%	55%	55%	55%	56%	51%	49%
	Traits Observed: BWT,400WT(x2),SS,FAT,EMA,IMF																

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$128	+\$119	+\$142	+\$121

Notes: Imposing individual with strong growth and super sound; that you would expect from his superb pedigree. Faultless data set with stronger focus on carcase and RBY.

**Trait Focus** 

GROWTH, MARBLING, **PEDIGREE** 

		Stru	ctural A	ssessm	ent		
Claw Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
F H	6	6	F		Samuel Control	V	
6 6	6	7	6	7	5	C+	2

Purchaser:.....

REILAND NAMBUCCA N1159 PV **Lot 38** 

AMFU NHFU CAFU DDFU

BORN IDENT REG

5/09/2017 NLRN1159

**EF COMPLEMENT 8088** 

SIRE: DCGL10 TROWBRIDGE BBB COMPLIMENT L10

TROWBRIDGE TRIPLE B PRUE A02

NARRACALCA VALIANT V7 DAM: NLRZ509 REILAND BLACKLIZ Z509

WOOLAMIA W90

						Mar	ch 201	9 Angı	ıs Ausi	ralia B	REED	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+1.1	+0.7	-3.9	+4.9	+53	+103	+130	+121	+20	+2.3	-3.7	+73	+2.0	-0.8	-0.3	+0.3	+2.0
ACC	45%	38%	62%	72%	65%	67%	64%	59%	55%	70%	37%	57%	56%	58%	57%	52%	52%

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$125	+\$119	+\$135	+\$121

Notes: A major league sire with extraordinary carcase length with added muscularity. If you wish to lift frame and maternal this Reiland Blackliz Z509 son will perform brilliantly.

Traits Observed: BWT,400WT(x2),SS,FAT,EMA,IM **Trait Focus** 

> GROWTH, DONOR DAM, **CARCASE WT**

			Stru	ctural A	ssessme	ent		
Claw	Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
F TH		6	6	Fi		Samuel Control	1	
6	5	6	6	5	6	5	С	1

Purchaser:.....

							BR	EED AVG	a. EBVS	;										\$ IN	DEX	
Angus	CE Dir	CE Dtrs	Gest Length	BW (kg)	200 Wt (kg)	400 Wt (kg)	600 Wt (kg)	MC Wt (kg)	Milk (kg)	SS (cm)	Days to Calving	CW (kg)	EMA (sq.cm)	Rib (mm)	Rump (mm)	RBY (%)	IMF (%)	А	ΑΒΙ	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$	3114	+\$109	+\$119	+\$112

<sup>\*</sup> Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

## Lot 39 REILAND NEVILLE N1175 SV

AMFU NHFU CAFU DDFU

BORN IDENT REG 30/08/2017 NLRN1175 HBR

SCHURRTOP REALITY X723

SIRE: NZE14647008839 MATAURI REALITY 839

MATAURI 06663

KO A241 MERIDIAN F83

DAM: DCGL58 TROWBRIDGE BBB PRUE L58

TROWBRIDGE BBB PRUE G34

						Mar	ch 201	9 Angı	ıs Aust	ralia B	REED	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+3.0	+2.6	-3.9	+4.5	+52	+96	+123	+109	+13	+3.1	-5.0	+71	+7.0	+1.4	+0.2	-0.4	+2.4
ACC	55%	52%	83%	72%	67%	68%	66%	63%	60%	72%	48%	61%	61%	62%	63%	59%	60%

\$ Index

ABI DOM GRN GRS

+\$133 +\$121 +\$145 +\$128

**Notes:** A Reality son with added frame and performance from his donor dam. Ideal outcross for most herds with top 5% scrotal and positive fat cover. Ample scope to impact on any herd across all maternal, easy doing traits.

Traits Observed: GL,BWT,400WT(x2),SS,FAT,EMA,IMF
Trait Focus

MARBLING, CALVING EASE, SCROTAL Structural Assessment

Claw Set Front Angle Rear Angle Rear Legs Rear Legs Sheath Muscle Temp

6 5 6 6 5 6 4 C 1

Purchaser:.

Lot 40 REILAND NIGHTCAP N1158 #

AMFU NHFU CAFU DDC

BORN IDENT REG 3/09/2017 NLRN1158

RENNYLEA EDMUND E11

SIRE: BKCK99 KIDMAN IMPACT K99

KIDMAN ABIGAIL H106

BANQUET XPLANATION X060

DAM: HBUG237 ANVIL BLACKLASS G237

ANVIL BLACKLASS D121

						Mar	ch 201	9 Angı	is Aust	tralia B	REEDI	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+3.1	+2.2	-7.4	+4.8	+50	+98	+128	+121	+15	+2.0	-4.8	+71	+5.8	-1.0	-1.9	+1.3	+1.9
ACC	45%	39%	67%	73%	65%	66%	63%	59%	52%	69%	39%	56%	55%	57%	57%	52%	53%
	Traits Observed: BWT,400WT(x2), SS,FAT,EMA,IMF																

	Ş In	dex	
ABI	DOM	GRN	GRS
+\$138	+\$126	+\$154	+\$131

**Notes:** Impeccable structured Impact son demonstrating smoothness, muscularity and overall body mass. Positive calving at +3.5 (top 10%).

Trait Focus

GROWTH, STRUCTURE, INDEX

			Stru	ctural A	ssessm	ent		
Claw	v Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
1	E)H	6	6	Fi		- Comment	T	
6	6	6	6	5	6	5	C+	2

Purchaser:

1 REILAND NELLY N1177 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 4/09/2017 NLRN1177 HBR

RENNYLEA EDMUND E11

SIRE: BKCK99 KIDMAN IMPACT K99

KIDMAN ABIGAIL H106

CARABAR DOCKLANDS D62

DAM: CMDH48 MERRIDALE WILCOOLA H48

MERRIDALE WILCOOLA F31

		March 2019 Angus Australia BREEDPLAN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	EBV +3.1 +1.1 -5.0 +3.9 +47 +89 +121 +101 +20 +3.1 -5.4 +67 +6.4 +0.1 -0.9 +0.7 +1.9																
ACC	45%	40%	61%	71%	60%	58%	58%	55%	49%	55%	38%	53%	52%	55%	53%	51%	51%
	Traits Observed: BWT																

\$ Index											
ABI	DOM	GRN	GRS								
+\$131	+\$117	+\$141	+\$126								

**Notes:** Similar pattern to previous sire in terms of muscle, smoothness of structure and soundness. Angus character with strong herd, muzzle and top line. High efficiency sire.

Trait Focus

LOW BIRTH, CALVING EASE, GROWTH

	Structural Assessment												
Claw Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp						
F H	6	Sid	Si		The same of the sa	To							
6 6	6	6	6	6	5	C+	1						

							BR	EED AVG	. EBVS	;									\$ IN	DEX	
777	CE	CE	Gest	BW	200 Wt				Milk	SS	Days to	CW	EMA	Rib	Rump	RBY	IMF	ADI	DOM	CDN	CDC
Angus	Dir	Dtrs	Length	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(cm)	Calving	(kg)	(sq.cm)	(mm)	(mm)	(%)	(%)	ABI	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$114	+\$109	+\$119	+\$112

Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

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#### Lot 42 REILAND NORTON N1180 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 1/09/2017 NLRN1180 HBR

RENNYLEA EDMUND E11

SIRE: BKCK99 KIDMAN IMPACT K99

KIDMAN ABIGAIL H106

CARABAR DOCKLANDS D62

DAM: NLRK932 REILAND IRIS K932

ST PAULS IRIS B114

						Mar	ch 201	9 Angı	ıs Aust	tralia B	REEDF	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+2.9	+1.3	-6.1	+3.2	+45	+83	+111	+90	+20	+3.0	-6.1	+63	+7.1	+1.2	+0.3	+0.4	+2.1
ACC	46%	40%	62%	72%	64%	66%	64%	59%	51%	70%	40%	56%	56%	57%	58%	53%	53%

\$ Index

ABI DOM GRN GRS

+\$129 +\$116 +\$137 +\$124

**Notes:** Thickset and very complete bull with visual body depth and mobility . "Front paddock" type that is easy to imagine with his pedigree background. Top 10% for both EMA and rib fat.

Traits Observed: BWT,400WT(x2),SS,FAT,EMA,IMF
Trait Focus

LOW BIRTH,
POSITIVE FAT,
CARCASE

	Structural Assessment											
Claw	/ Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp				
	E)H	6	6	W		-	17					
7	6	7	7	6	5	5	C+	2				

Purchaser:

Lot 43 REILAND NICHOLS N653 #

AM8% NHFU CAFU DDFU

BORN IDENT 30/08/2017 NLRN653

TE MANIA BERKLEY B1

SIRE: NLRH958 REILAND HORTON H958

THE MEADOWS BURNETTE Z61

REILAND CALLUM C54

DAM: NLRF385 REILAND ELSA F385

REILAND ELSA Z76

		March 2019 Angus Australia BREEDPLAN															
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+2.9	+2.5	-6.6	+2.9	+49	+93	+120	+109	+17	+1.0	-2.9	+79	+5.5	-1.2	-3.1	+1.3	+1.9
ACC	44%	36%	54%	73%	66%	68%	66%	60%	51%	71%	39%	57%	57%	58%	59%	54%	52%
	Total Observation (Control of Control of Con																

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$123	+\$119	+\$133	+\$119

**Notes:** Mid frame sized sire with impressive muscularity and presence. Top 3% for carcase weight at +79 will ensure offspring will demand processor demand! A heifer joining specialist with top 10% calving ease ebv's.

Trait Focus

LOW BIRTH, CALVING EASE, HEIFERS

	Structural Assessment												
Claw	/ Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp					
100	E)H	6	6	S.			5						
6	5	6	6	6	5	5	C+	2					

Purchaser:

t 44 REILAND NOTREDAME N400 #

AMF NHFU CAFU DDF

BORN IDENT REG 26/08/2017 NLRN400 HBR

REILAND CONNECTION D950

SIRE: NLRJ191 REILAND JERRY J191

REILAND BURNETTE D607

NAROOLA XANANA X4

DAM: NLRC538 REILAND BRAEDESIGN C538

YTHANBRAE NEW DESIGN 036 V577

						Mar	ch 201	9 Angı	ıs Aust	ralia B	REEDI	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	-1.6	-1.3	-1.6	+5.0	+48	+86	+115	+98	+21	+2.8	-3.0	+66	+4.4	-1.4	-1.8	+1.2	+1.9
ACC	42%	33%	55%	73%	65%	67%	65%	59%	50%	70%	35%	56%	55%	56%	57%	51%	50%

\$ Index											
ABI	DOM	GRN	GRS								
+\$108	+\$104	+\$115	+\$106								

Notes: "Major league" player. Robust and powerful sire with impressive length and weight for age. If you want "front row" weaners this is the sire for your consideration. Top 10% for milk at +21 and scrotal. Terrific all rounder.

Traits Observed: BWT,400WT,SS,FAT,EMA,IMF
Trait Focus

DIMENSION, MUSCLE, SCROTAL

	Structural Assessment											
Claw	Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp				
	) H	6	Sid	N.		The same	T					
6	6	6	6	6	6	4	C+	3				

Purchaser: \$:

	BREED AVG. EBVS															\$ INDEX					
Angus	CE Dir	CE Dtrs	Gest Length	BW (kg)	200 Wt (kg)	400 Wt (kg)	600 Wt (kg)	MC Wt (kg)	Milk (kg)	SS (cm)	Days to Calving	CW (kg)	EMA (sq.cm)	Rib (mm)	Rump (mm)	RBY (%)	IMF (%)	ABI	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$114	+\$109	+\$119	+\$112

Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

#### Lot 45 REILAND NEPTUNE N701 #

**AMFU NHFU CAFU DD3%** 

BORN IDENT REG 29/08/2017 NLRN701 HBR

AYRVALE BARTEL E7

SIRE: EQWK29 AVALON ANGUS KIMBA K29

**AVALON ANGUS CORRINE C46** 

REILAND GRIFFITH G743

DAM: NLRL738 REILAND JANE L738

REILAND JANE F855

						Mar	ch 201	9 Angu	ıs Aust	ralia B	REEDI	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+0.8	+0.3	-2.0	+4.9	+50	+89	+115	+92	+19	+1.5	-4.8	+72	+7.1	+0.3	-1.0	+0.6	+1.7
ACC	40%	35%	55%	70%	63%	63%	60%	56%	48%	67%	35%	53%	53%	55%	55%	50%	50%
								Trait	s Observe	<b>d</b> : BWT,2	00WT,400	OWT,SS,FA	T,EMA,IN	1F			

\$ Index

ABI DOM GRN GRS
+\$119 +\$113 +\$123 +\$117

**Notes:** Impressive balance in such a high muscle and capacity sire. Real time growth and constitution in his pedigree. Could be used in any progressive commercial herd to high end produce retained females. Top 10% carcase weight with positive fat cover.

CAPACITY,
CARCASE WEIGHT,

**GROWTH** 

**Trait Focus** 

Structural Assessment

Claw Set Front Angle Rear Angle Rear Legs Rear Legs Sheath Muscle Temp

6 5 6 6 5 6 5 C 2

Purchaser:.

Lot 46 REILAND NATIVE N1488 #

AMFU NHFU CAFU DD3%

BORN IDENT 28/08/2017 NLRN1488

SYDGEN TRUST 6228

SIRE: NLRH830 REILAND HANCOCK H830

LONG VALLEY INF LOWAN D104

LAWSONS INVINCIBLE C402

DAM: NLRG705 REILAND HIGHMARK G705

LAWSONS HIGHMARK C271

						Mar	ch 201	9 Angı	is Ausi	tralia B	REEDI	LAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+1.9	+1.2	-8.4	+2.1	+42	+76	+100	+78	+13	+2.0	-4.7	+64	+5.4	-0.2	-0.2	-0.3	+2.7
ACC	47%	41%	65%	73%	66%	65%	63%	60%	54%	66%	40%	55%	54%	57%	56%	52%	53%
								Traits (	Observed	: BWT,200	WT,400V	VT(x2),SS,	FAT,EMA,	IMF			

 \$ Index

 ABI
 DOM
 GRN
 GRS

 +\$116
 +\$108
 +\$125
 +\$112

**Notes:** An imposing individual with top 2% for gestation length at -8.4. Combine this with his low birth weight at +2.2 and assess his pedigree. He is a bull hard to overlook. Top 15% for marbling. Blue chip investment.

Trait Focus

HEIFERS, CALVING EASE, MARBLING

		Stru	ctural A	ssessm	ent		
Claw Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
F H	Sol	6	Fi		San Contraction of the Contracti	V	
6 6	7	7	6	6	4	С	2

Purchaser:

Lot 47 REILAND NITROUS N480 #

AMFU NH6% CAFU DD7%

BORN IDENT REG 9/09/2017 NLRN480 HBR

REILAND FRESHLAD F704

SIRE: NLRK318 REILAND KELP K318

REILAND HENLEY H909

REILAND DUTY D15

DAM: NLRG562 REILAND THOUGHTS G562

REILAND THOUGHTS B54

						Mar	ch 201	9 Angu	ıs Aust	ralia B	REEDF	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	EBV +1.7 -1.2 -4.5 +3.6 +47 +85 +113 +96 +15 +1.5 -3.4 +69 +7.5 -1.1 -2.2 +1.4 +1.6																
ACC																	
								Ţ	raits Obs	erved: BV	VT,400WT	,SS,FAT,EI	MA,IMF				

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$117	+\$112	+\$122	+\$115

**Notes:** This sires pedigree combines numerous influential individuals and it's not surprising that he is a "must assess" sire. Versatile in use for heifers/cows with low birth at +3.6, positive calving ease, top 10% eye muscle at RBY. Sire to impress.

Trait Focus

EYE MUSCLE, PHENOTYPE, GROWTH

		Stru	ctural A	ssessm	ent		
Claw Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
F TH	6	Sid	N		The same	T	
6 5	6	6	6	6	4	C+	2

ı								BR	REED AVO	a. EBVS	3									\$ IN	IDEX	
	Angus	CE Dir	CE Dtrs	Gest Length	BW (kg)	200 Wt (kg)	400 Wt (kg)	600 Wt (kg)	MC Wt (kg)	Milk (kg)	SS (cm)	Days to Calving	CW (kg)	EMA (sq.cm)	Rib (mm)	Rump (mm)	RBY (%)	IMF (%)	ABI	DOM	GRN	GRS
İ	EBV	+0.2	+0.4	-4.0	+4.3		+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$114	+\$109	+\$119	+\$112

Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

#### Lot 48 REILAND NEBRASKA N448 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 14/09/2017 NLRN448 HBR

REILAND CONNECTION D950

SIRE: NLRJ191 REILAND JERRY J191

REILAND BURNETTE D607

REILAND CALLUM C54

DAM: NLRE543 REILAND BOOROO E543

**REILAND BOOROO B153** 

						Mar	ch 201	9 Angı	ıs Aust	tralia B	REEDI	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	-2.7	-1.0	-2.3	+6.1	+54	+90	+120	+105	+18	+3.0	-4.2	+71	+3.9	-0.8	-0.6	+0.9	+1.7
ACC	42%	32%	53%	73%	65%	66%	64%	59%	50%	70%	33%	55%	54%	55%	57%	51%	48%

 \$ Index

 ABI
 DOM
 GRN
 GRS

 +\$111
 +\$105
 +\$115
 +\$109

**Notes:** One of the highest feed efficiency sires offered in the autumn round of southern bull sales. Top 10% at -0.18 for feed conversion, often overlooked in many genetic selections. Top 15% for 600D growth at +121 and top 5% for scrotal at +3.0 covers all productivity bases. An investment for improved future performance.

Traits Observed: BWT,400WT,SS,FAT,EMA,IMF

Trait Focus

GROWTH, CARCASE WEIGHT, SCROTAL

			Stru	ctural A	ssessm	ent		
Claw	v Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
F	E)H	6	6	W		San Park	17	
6	6	7	6	5	6	5	C+	2

Purchaser:.

Lot 49 REILAND NUCLEAR N484 #

AMFU NHFU CAFU DD13%

BORN IDENT 31/08/2017 NLRN484

MATAURI REALITY 839

SIRE: NLRK201 REILAND KIWI K201

ABERDEEN ESTATE MAX CAP F36

THE GRANGE ICONIC D140

DAM: NLRG750 REILAND GISBORNE G750

REILAND Z592

						Mar	ch 201	9 Angı	is Aust	ralia B	REED	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+1.3	+0.6	-5.7	+4.4	+48	+86	+110	+102	+13	+3.2	-5.4	+64	+5.5	+0.9	+0.1	+0.2	+2.6
ACC	42%	36%	50%	71%	63%	65%	61%	57%	47%	69%	36%	54%	54%	54%	56%	51%	48%

 \$ Index

 ABI
 DOM
 GRN
 GRS

 +\$125
 +\$115
 +\$138
 +\$118

**Notes:** Lincoln McKinleys (GTSM) pick! Massive made bull with faultless balance of all economic traits. Superior depth of hind quarter from a new sire used across the Reiland herds. NOTE: Top 3% for scrotal at +3.2 to assure that early puberty in heifers.

Traits Observed: BWT,400WT,SS,FAT,EMA,IMF
Trait Focus

MARBLING, MUSCLE, SCROTAL

ĺ				Stru	ctural A	ssessm	ent		
1	Clav	v Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
	1	E)H	Sol	6	Fi		San Contraction of the Contracti	To	
	6	6	6	6	6	5	4	C+	2

Purchaser:

t 50 REILAND NITROGEN N482 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 14/09/2017 NLRN482 HBR

REILAND FRESHLAD F704

SIRE: NLRK318 REILAND KELP K318

REILAND HENLEY H909

REILAND CALLUM C54

DAM: NLRF347 REILAND CHAMPAGNE F347

REILAND CHAMPAYNE A73

						Mar	ch 201	9 Angı	ıs Aust	ralia B	REEDI	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	-0.3	-1.9	-3.7	+5.0	+51	+92	+128	+122	+18	+2.5	-4.1	+76	+1.9	-0.8	-0.9	+0.7	+1.5
ACC	41%	31%	54%	72%	63%	65%	63%	57%	48%	68%	32%	54%	53%	54%	55%	50%	48%

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$116	+\$105	+\$122	+\$113

**Notes:** Powerfully built sire with bone, substance and top 5% growth 600D at +128 and carcase weight at +76. Top 10% for feed efficiency at - 0.20, a trait that will become more important across the grazing and feedlot sectors - "doing more with less". Many of the popular industry sires are sub standard in this selection criteria.

Traits Observed: BWT,400WT,SS,FAT,EMA,IMF
Trait Focus

GROWTH, MUSCLE, FEED EFFICIENCY

			Stru	ctural A	ssessmo	ent		
Claw	v Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
1	E)H	6	Sid	N.		The same	T	
7	6	6	7	6	6	5	С	3

Purchaser: \$:

							BR	EED AVG	. EBVS	;									\$ IN	DEX	
777	CE	CE	Gest	BW	200 Wt				Milk	SS	Days to	CW	EMA	Rib	Rump	RBY	IMF	ADI	DOM	CDN	CDC
Angus	Dir	Dtrs	Length	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(cm)	Calving	(kg)	(sq.cm)	(mm)	(mm)	(%)	(%)	ABI	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$114	+\$109	+\$119	+\$112

Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.





#### Lot 51 REILAND NAUGHTON N716 #

AMFU NHFU CAFU DDC

**BORN** IDENT REG

29/08/2017 NLRN716 APR

AYRVALE BARTEL E7

SIRE: EQWK29 AVALON ANGUS KIMBA K29

**AVALON ANGUS CORRINE C46** 

REILAND HORTON H958

DAM: NLRL772 REILAND EMPRESS L772

**REILAND EMPRESS G653** 

						Mar	ch 201	9 Angı	ıs Aust	ralia B	REEDI	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+1.9	+1.7	-4.3	+4.4	+51	+93	+122	+102	+20	+1.9	-5.6	+79	+5.7	-0.5	-2.0	+0.9	+2.0
ACC	39%	34%	54%	70%	63%	62%	60%	55%	47%	67%	35%	52%	52%	53%	53%	48%	48%

\$ Index DOM GRN GRS ABI +\$126 +\$132 +\$121 +\$143

Notes: An interesting study from a two year old calver. Combines calving ease, low birth and top 15% 600D growth at +122. Difficult to fault such a powerful, muscular bull with ample scope for use in  $heifer\ and\ cow\ herd\ joining's.\ Positive\ indexes\ prove\ this\ fact.$ 

GROWTH, **CARCASE WEIGHT,** MILK

Trait Focus

Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF Structural Assessment 6 6 C+ 2

Purchaser:...

**Lot 52** 

AMFU NHFU CAFU DDFU

BORN IDENT REG

17/09/2017 NLRN550 HBR

TE MANIA BERKLEY B1

SIRE: NLRG77 REILAND GAMBLE G77

**REILAND NIVARNA N550 #** 

THE MEADOWS BURNETTE E15

**DUNOON EVIDENT E614** 

DAM: NLRH936 REILAND WILCOOLA H936

**REILAND WILCOOLA B72** 

						Mar	ch 201	9 Angı	is Aust	ralia B	REED	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV																	
ACC	47%	41%	59%	73%	66%	68%	65%	60%	53%	71%	42%	57%	58%	58%	59%	55%	55%
								Ţ	raits Obs	erved: BV	VT,400WT	,SS,FAT,E	MA,IMF				

\$ Index ABI DOM GRS +\$111 +\$124 +\$111 +\$115

Notes: A sire exhibiting tremendous width and slick skin type. Pedigree contains numerous high note "low birth & carcase sires" in TeMania Berkley and Dunoon Evident. A standout under inspection.

**Trait Focus** 

PEDIGREE, GROWTH, **MUSCLE** 

			Stru	ctural A	ssessm	ent		
Cla	w Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
-	DH.	H Front Angle Rear		F		San Contraction of the Contracti	V	
6	5	6	6	6	6	5	C+	3

Purchaser:

AM2% NH2% CAFU DDFU

#### **REILAND NOTEWORTHY N1472** #

BORN IDENT REG

28/08/2017 **NLRN1472** APR

RAFF EMPIRE E269

SIRE: NLRJ938 REILAND JAGGER J938

TWYNAM D162

HF TIGER 5T

DAM: NSTF125 ST PAULS IRIS F125

ST PAULS IRIS D141

						Mar	ch 201	9 Angı	ıs Ausi	ralia B	REEDF	PLAN					
Angus																	
EBV	-1.9	-1.5	-0.7	+5.7	+50	+87	+114	+105	+13	+2.1	-2.9	+69	+7.8	-2.1	-2.5	+2.5	+0.8
ACC	43%	34%	61%	73%	65%	67%	64%	58%	49%	70%	33%	55%	55%	57%	57%	52%	50%

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$108	+\$109	+\$107	+\$109

Notes: An outcross for a lot of herds with a variance in pedigree without scarificing performance. Top 10% feed efficency and top 1% RBY at +2.4. Top 10% eye muscle at +8.0. A true herd sire with heavy bone, growth and easy doing character. His sire Reiland Jagger is an impressive B muscle bull weighing 1200kg.

Traits Observed: BWT,400WT,SS,FAT,EMA,IMF **Trait Focus** 

> EMA, PLACID, **RBY**

ſ				Stru	ctural A	ssessm	ent		
ſ	Claw	/ Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
	(3)	E)H	6	Sid	Fi		The state of the s	To	
	6	5	6	6	5	5	3	C+	1

Purchaser:

							BR	EED AVG	a. EBVS	<b>.</b>									\$ IN	DEX	
Angus	CE Dir	CE Dtrs	Gest Length	BW (kg)	200 Wt (kg)	400 Wt (kg)	600 Wt (kg)	MC Wt (kg)	Milk (kg)	SS (cm)	Days to Calving	CW (kg)	EMA (sq.cm)	Rib (mm)	Rump (mm)	RBY (%)	IMF (%)	ABI	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$114	+\$109	+\$119	+\$112

<sup>\*</sup> Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

#### Lot 54 REILAND NOSEY N1464 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 1/09/2017 NLRN1464 APR

CONNEALY UNITED 1116
SIRE: RNPK010 SPRING HILL NEWSOME 1919 K010

REILAND ELSA H52

REILAND CHIPPER C43

DAM: NLRF56 REILAND BUBBLES F56

REILAND BUBBLES C102

						Mar	ch 201	9 Angı	ıs Aust	ralia B	REED	PLAN					
Angus	CE Dir	Dir Dtrs Lgth Wt. Wt. Wt. Wt. Wt. MCW Milk Scrot. Calv Wt. EMA Fat Fat RBY% IMF%															
EBV	-1.3	+0.8	-2.3	+5.2	+46	+80	+100	+83	+12	+2.0	-5.2	+58	+6.8	-0.5	-0.6	+1.0	+2.0
ACC	36%	27%	56%	70%	61%	56%	58%	55%	47%	50%	27%	49%	46%	51%	48%	45%	46%

\$ Index

ABI DOM GRN GRS

+\$113 +\$111 +\$119 +\$110

**Notes:** The sire SH Newsome, purchased to combine superior carcase in a high performing ELSA family female sold to Brad Probert. Balanced data set and higher EMA form his grandsire.

Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF
Trait Focus

MATERNAL, EYE MUSCLE, BLOODLINE

Purchaser:

**Lot 55** 

AMFU NHFU CAFU DDFU

BORN IDENT REG 3/09/2017 NLRN771

AYRVALE BARTEL E7

SIRE: EQWK29 AVALON ANGUS KIMBA K29

**REILAND NITRO N771** #

**AVALON ANGUS CORRINE C46** 

REILAND HANCOCK H830

DAM: NLRL713 REILAND CRYSTAL L713

REILAND CRYSTAL H1028

						Mar	ch 201	9 Angu	is Aust	ralia B	REED	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV																	
ACC	40%	35%	56%	70%	63%	63%	60%	56%	47%	67%	36%	53%	53%	55%	55%	50%	50%
								Trait	s Observe	d: BWT,2	00WT,400	OWT,SS,FA	T,EMA,IN	1F			

 \$ Index

 ABI
 DOM
 GRN
 GRS

 +\$134
 +\$122
 +\$148
 +\$128

**Notes:** An impressive heifers first calf with added growth - top 10% 600D at +125. Impressive body depth and muscularity combines well with top 3% scrotal and RBY. The H830 daughters in production are outstanding.

REILAND NOTEABLE N493 #

Trait Focus

GROWTH, CARCASE, SCROTAL

Г			Stru	ctural A	ssessm	ent		
С	law Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
F	THE STATE OF THE S	Sol	6	Fi		San Contraction of the Contracti	To	
$\epsilon$	5 6	6	6	5	6	4	С	2

Purchaser:

.....

AMFU NHFU CA5% DD13%

BORN IDENT REG 26/08/2017 NLRN493 HBR

MATAURI REALITY 839

SIRE: NLRK201 REILAND KIWI K201

ABERDEEN ESTATE MAX CAP F36

STRATHEWEN BOOM TIME D31

DAM: NLRF720 REILAND NINAH F720

KENNY'S CREEK NINAH U99

						Mar	ch 201	9 Angı	ıs Aust	ralia B	REEDF	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	-1.9	-0.1	-3.0	+5.3	+47	+81	+106	+97	+12	+0.9	-4.7	+63	+5.6	+1.2	+0.2	-0.7	+2.5
ACC	43%	37%	50%	72%	63%	65%	62%	57%	46%	69%	37%	53%	53%	53%	55%	50%	47%
								Ţ	raits Obs	erved: BV	VT,400WT	,SS,FAT,EI	MA,IMF				•

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$106	+\$99	+\$113	+\$103

**Notes:** An earlier maturity sire with a strong maternal pedigree. Top 15% marbling at +2.5 with positive fats are traits the current dry seasons demand in retained females. Easy doing/safe in all respects and influential pedigree.

Trait Focus

MARBLING, POSITIVE FAT, PEDIGREE

			Stru	ctural A	ssessm	ent		
Claw	Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
	) H	6	6	W		The same of the sa	· Sol	
6	5	6	7	6	5	3	C+	2

_			BREED AVG. EBVS  CF																			
																		\$ IN	IDEX			
ſ	7	CE	CE	Gest	BW	200 Wt	400 Wt	600 Wt	MC Wt	Milk	SS	Days to	CW	EMA	Rib	Rump	RBY	IMF				
	Angus	Dir	Dtrs	Length	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(cm)	Calving	(kg)	(sq.cm)	(mm)	(mm)	(%)	(%)	ABI	DOM	GRN	GRS
	EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$114	+\$109	+\$119	+\$112

<sup>\*</sup> Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

#### Lot 57 REILAND NEGOTIATOR N546 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 20/08/2017 NLRN546 HBR

REILAND FRESHLAD F704

SIRE: NLRK318 REILAND KELP K318

REILAND HENLEY H909

NARRACALCA VALIANT V7

DAM: NLRD490 REILAND VICTORINE D490

KERRIGAN VICTORINE S27

		CE   Dtr   Dtr   Calv   Wt.															
Angus	-	Dir Dtrs Lgth Wt. Wt. Wt. Wt. MCW Milk Scrot. Calv Wt. EMA Fat Fat RBY% IMF%															
EBV	+0.7	-1.1	-3.5	+3.9	+45	+81	+105	+98	+17	+1.8	-3.8	+65	+4.6	-0.6	-1.6	+0.7	+2.2
ACC	42%	33%	54%	72%	63%	64%	62%	57%	50%	69%	34%	53%	53%	53%	54%	49%	47%

**Notes:** A high efficiency son of REILAND KELP K318. Top 10% for this important trait combines well with noted +2.1 for marbling and low birthweight safety at +3.9. The bonus of this pedigree is the bulls NNDV7 influence from his dam.

Traits Observed: BWT,400WT,SS,FAT,EMA,IMF
Trait Focus

MARBLING, HEIFERS, PEDIGREE

Purchaser:

Lot 58 REILAND NIFTY N472 #

AMF NHFU CAFU DDC

BORN IDENT 2/09/2017 NLRN472

MATAURI REALITY 839

SIRE: NLRK201 REILAND KIWI K201

ABERDEEN ESTATE MAX CAP F36

REILAND E702

DAM: NLRG863 REILAND BLACK LABEL G863

BLACK LABEL NEW STONE Y149

						Marc	ch 201	9 Angı	ıs Aust	ralia B	REED	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+1.4	-0.1	-6.3	+4.3	+47	+82	+105	+100	+14	+1.7	-6.1	+61	+0.1	+1.8	+1.1	-1.7	+3.1
ACC	42%	36%	49%	71%	62%	64%	61%	56%	47%	68%	36%	53%	53%	54%	55%	50%	47%

 \$ Index

 ABI
 DOM
 GRN
 GRS

 +\$111
 +\$102
 +\$123
 +\$104

**Notes:** An easy keeping sire with an imposing pedigree. If you are prioritizing positive fats, here is your answer with top 10% rib and rump EBVs and top 5% marbling at +3.1. Versatile bull with pedigree to breed elite replacement females.

Traits Observed: BWT,400WT,SS,FAT,EMA,IMF
Trait Focus

MARBLING, POSITIVE FAT, HEIFERS

	Structural Assessment  IN Set Front Angle Rear Angle Rear Legs Rear Legs Sheath Muscle Tem  He He He He He He He He He He He He He H							
Claw	/ Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
1	E)H	6	6	Fi		The state of the s	To	2
6	6	6	6	6	6	4	С	2

Purchaser:

#### 20-22 month old bulls

Lot 59 REILAND NIGEL N218 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 4/05/2017 NLRN218 HBR

TE MANIA BERKLEY B1

SIRE: NLRH874 REILAND HILARY H874

STRATHEWEN 338 JADE E01

KO 338 RIGHT TIME D91

DAM: NLRG655 REILAND FLOSS G655

REILAND FLOSS Z178

						Mar	ch 201	9 Angı	ıs Aust	tralia B	REEDI	PLAN					
Angus																	
EBV	+0.5	+2.5	-4.2	+4.0	+50	+84	+115	+95	+19	+3.4	-6.5	+67	+8.4	-0.2	-0.7	+0.9	+2.5
ACC	45%	37%	62%	73%	61%	59%	59%	56%	50%	56%	37%	54%	52%	55%	53%	51%	51%

 \$ Index

 ABI
 DOM
 GRN
 GRS

 +\$136
 +\$119
 +\$150
 +\$128

**Notes:** An exclusive offering of sires used previously for your competition. Imposing Hilary son closely bred to prior high price bull sold to John Fleming, Gobba Angus Wagga. The Z178 Floss dam has proven to be a highly maternal elite cow with superior daughters. Safe to use on heifers/cows at +4.0 birthweight, top 5% eye muscle at +8.0 and top 2% scrotal at +3.4. Superior muscling and carcase lenath.

raits Observed: BWT,200WT(x2),400WT(x2),D0

Trait Focus

BIRTH, EYE MUSCLE, PEDIGREE

			Stru	ctural A	ssessm	ent		
Claw	Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
	E)H	6	6	S.		The state of the s	1	6.5
6	7	6	6	7	6	5	C+	1

Purchaser: \$:

							BR	EED AVG	a. EBVS	5									\$ IN	DEX	
77	CE	CE	Gest	BW	200 Wt	400 Wt		MC Wt	Milk	SS	Days to	CW	EMA	Rib	Rump	RBY	IMF				
Angus	Dir	Dtrs	Length	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(cm)	Calving	(kg)	(sq.cm)	(mm)	(mm)	(%)	(%)	ABI	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$114	+\$109	+\$119	+\$112

Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

#### Lot 60 REILAND NATE N325 #

AMFU NHFU CAFU DDFU

**IDENT** REG

21/03/2017 NLRN325 HBR

RAFF EMPIRE E269 SIRE: NLRJ938 REILAND JAGGER J938

TWYNAM D162

TC STOCKMAN 2164

DAM: NLRY04 REILAND GIZELLE Y04

KAHARAU G3885 (IMP NZE)

						Mar	ch 201	9 Angı	ıs Aust	ralia B	REEDF	PLAN					
Angus	CE Dir	Dir Dtrs Lgth Wt. Wt. Wt. Wt. Wt. MCW Milk Scrot. Calv Wt. EMA Fat Fat RBY% IMF%															
EBV	-1.9	-2.7	-0.5	+5.5	+48	+79	+104	+98	+15	+1.9	-1.8	+62	+5.3	-0.1	+0.6	+0.5	+1.2
ACC	46%	39%	57%	73%	66%	67%	64%	60%	52%	71%	40%	57%	57%	57%	58%	53%	52%

\$ Index DOM GRN GRS ABI +\$87 +\$92 +\$78 +\$92

Notes: The story - weaned off a 14 year old cow that is direct descendant from an imported NZ cow at 420 kg at 8 months in a tough winter! Possesses that slick skin, perfect structure, positive fat and data set superiority for such enduring genetics.

Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF **Trait Focus** 

> **OUTCROSS**, POSITIVE FAT, **WEANING WEIGHT**

Structural Assessment T. 5 5 C+

Purchaser:.

**REILAND NERO N223** # **Lot 61** 

AMFU NHFU CAFU DDFU

**BORN IDENT** REG

8/05/2017 NLRN223

TE MANIA BERKLEY B1

SIRE: NLRH874 REILAND HILARY H874

STRATHEWEN 338 JADE E01

G A R ULTIMATE

DAM: NLRG927 REILAND QUIX G927

CAMPBELL FARMS QUIX Z190

						Mar	ch 201	9 Angı	ıs Aust	tralia B	REEDF	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	-1.9	-1.1	-2.9	+5.7	+52	+89	+122	+114	+14	+3.4	-6.9	+65	+7.4	-0.8	-1.6	+1.3	+2.9
ACC	48%	41%	64%	73%	65%	61%	62%	59%	52%	57%	39%	56%	55%	58%	56%	53%	49%

\$ Index GRS DOM GRN ARI +\$140 +\$119 +\$163 +\$127

Traits Observed: BWT,200WT,400WT(x2),SS,FAT,EMA,IMF Trait Focus

**Notes:** Imposing individual in terms of phenotype, movement and genetic superiority. Top 15% for 600D growth at +122 and eye muscle at +7.4. Hilary offspring are excelling in the Whangara Stud, Patrick Lane (NZ) who purchased the semen rights in 2016. Top 10% marbling at +2.9 confirms and outstanding genetic package.

MARBLING. GROWTH, **EYE MUSCLE** 

		Stru	ctural A	ssessme	ent		
Claw Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
F H	Sid	Sid	W			17	2
6 6	6	6	6	6	5	C+	2

Purchaser:

**Lot 62** REILAND NOVA N330 # AMFU NHFU CAFU DDFU

BORN IDENT REG

10/04/2017 NLRN330 HBR

TE MANIA BERKLEY B1 SIRE: NLRH874 REILAND HILARY H874 STRATHEWEN 338 JADE E01

**CONNEALY CONFIDENCE 0100** DAM: NMTK18 MT HUNTER MILDRED K18 MT. HUNTER MILDRED G2

						Mar	ch 201	9 Angı	is Aust	tralia B	REEDF	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+1.9	+3.4	-4.1	+3.3	+49	+85	+112	+90	+17	+2.9	-6.6	+67	+7.3	+0.6	-0.6	+0.7	+2.1
ACC	45%	37%	61%	72%	65%	65%	63%	58%	49%	67%	37%	55%	54%	54%	55%	50%	50%

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$133	+\$121	+\$142	+\$127

Notes: Easy doing young sire, well suited for heifers due to combination of low birth at only +3.3, short gestation length and calving ease. His dam by Confidence is an acclaimed low birth/carcase sire in the USA. Difficult to fault.

Tra	its Observed: BWT,2	00WT,400V	VT,SS,FA	T,EMA,IN	1F						•		
	Trait	Focus						Stru	ctural A	ssessme	ent		
					Claw	Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
		FERS, CASE,			1	E)H	6	Sid	Fi		The same of the sa	- Ja	
	POSIT	IVE FA	Т		6	6	6	6	6	6	5	C+	1

							BR	EED AVG	a. EBVS	;										\$ IN	DEX	
Angus	CE Dir	CE Dtrs	Gest Length	BW (kg)	200 Wt (kg)	400 Wt (kg)	600 Wt (kg)	MC Wt (kg)	Milk (kg)	SS (cm)	Days to Calving	CW (kg)	EMA (sq.cm)	Rib (mm)	Rump (mm)	RBY (%)	IMF (%)	А	ΑΒΙ	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$	3114	+\$109	+\$119	+\$112

<sup>\*</sup> Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

#### Lot 63 REILAND NOAH N361 SV

AMFU NHFU CAFU DDFU

BORN IDENT REG 1/04/2017 NLRN361 HBR

RENNYLEA EDMUND E11

SIRE: NSTH124 ST PAULS HAROLD H124

ST PAULS IRIS F152

REILAND GAMBLE G77

DAM: NLRK1002 REILAND GISBORNE K1002

REILAND GISBORNE X40

						Marc	ch 201	9 Angı	ıs Ausi	tralia B	REEDI	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+2.7	+2.0	-5.8	+2.5	+39	+71	+92	+71	+16	+1.7	-5.3	+57	+6.0	+1.1	+0.3	+0.6	+1.9
ACC	42%	36%	54%	72%	63%	64%	60%	56%	45%	65%	36%	53%	52%	52%	53%	48%	45%
		Traits Observed: BWT,200WT,400WT,5S,FAT,EMA,IMF															

 \$ Index

 ABI
 DOM
 GRN
 GRS

 +\$113
 +\$109
 +\$115
 +\$110

**Notes:** Similar low birth at +2.5 (top 10%) for heifer joining. Superior carcase traits at +6.0 for EMA and +1.9 IMF. Phenotypically pleasing on the eye.

Trait Focus

HEIFERS, CALVING EASE, CARCASE

		Stru	ctural A	ssessm	ent		
Claw Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
F	Sol	6	W		Sand I	T	63
6 6	6	6	5	6	5	C+	1

Purchaser:

Lot 64

**REILAND NATURE N360 SV** 

AMFU NHFU CAFU DDFU

BORN IDENT 20/04/2017 NLRN360

TE MANIA BERKLEY B1

SIRE: NLRH874 REILAND HILARY H874

STRATHEWEN 338 JADE E01

G A R ULTIMATE

DAM: EQWG36 AVALON ANGUS GAY G36

AVALON ANGUS CORAL C15

						Marc	ch 201	9 Angu	is Aust	ralia B	REED	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+2.8	+1.4	-2.6	+3.1	+48	+86	+113	+98	+16	+4.0	-7.6	+64	+6.7	-0.5	-1.3	+1.1	+2.5
ACC	47%	41%	68%	73%	66%	67%	65%	60%	51%	70%	41%	57%	57%	58%	59%	54%	54%
		Traits Observed: BW7,200V7,400W7,5S,FAT,EMA,IMF															

\$ Index

ABI DOM GRN GRS

+\$140 +\$124 +\$158 +\$130

**Notes:** Superior birth to growth spread to +113 at 600D on these previously joined sires. Top 5% days to calving is important to reference. Top 1% for scrotal at +4.0 will assure early puberty in retained heifers.

Trait Focus

MARBLING, HEIFERS, SCROTAL

			Stru	ctural A	ssessme	ent		
Claw	/ Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp
1	E)H	Lod	6	Fi		The same of the sa	To	
6	6	6	6	7	6	4	C+	2

Purchaser:

Lot 65 REILAND NASH N213 #

AMFU NHFU CAFU DDFU

BORN IDENT REG 3/04/2017 NLRN213 HBR

AYRVALE BARTEL E7

SIRE: NLRJ221 REILAND JAG J221

STRATHEWEN RIGHTIME VICKY C91

LAWSONS INVINCIBLE C402

DAM: NLRJ42 REILAND ELLE J42

REILAND ELLE C576

						Mar	ch 201	9 Angı	ıs Aust	ralia B	REEDF	PLAN					
Angus	CE Dir	CE Dtrs	Gest Lgth	Birth Wt.	200 Wt.	400 Wt.	600 Wt.	MCW	Milk	Scrot.	D to Calv	Carc Wt.	EMA	Rib Fat	Rump Fat	RBY%	IMF%
EBV	+0.6	+0.1	-6.8	+3.9	+41	+73	+96	+69	+17	+1.2	-5.3	+56	+7.2	-1.0	-0.4	+1.0	+2.5
ACC	46%	41%	66%	73%	65%	66%	63%	59%	51%	68%	40%	56%	57%	58%	58%	54%	54%
								Tra	its Obser	ved: BWT	,400WT(x	2),SS,FAT,	EMA,IMF				•

	\$ In	dex	
ABI	DOM	GRN	GRS
+\$120	+\$112	+\$130	+\$114

**Notes:** A heifer joining specialist with low birth and top 10% (short) gestation length. "Sleep easy" at night given this sire with the added bonus of positive carcase data across the board.

Trait Focus

EYE MUSCLE, HEIFERS, CARCASE

			Stru	ctural A	ssessmo	ent			
Claw	Set	Front Angle	Rear Angle	Rear Legs	Rear Legs	Sheath	Muscle	Temp	
1	E)H	6	Sid	Si		The same of the sa	To	£.	
6	6	6	6	6	6	5	C+	2	

	BREED AVG. EBVS								\$ INDEX												
77	CE	CE	Gest	BW	200 Wt	400 Wt		MC Wt	Milk	SS	Days to	CW	EMA	Rib	Rump	RBY	IMF				
Angus	Dir	Dtrs	Length	(kg)	(kg)	(kg)	(kg)	(kg)	(kg)	(cm)	Calving	(kg)	(sq.cm)	(mm)	(mm)	(%)	(%)	ABI	DOM	GRN	GRS
EBV	+0.2	+0.4	-4.0	+4.3	+44	+81	+106	+91	+15	+1.8	-4.2	+59	+5.1	+0.0	-0.2	+0.4	+1.7	+\$114	+\$109	+\$119	+\$112

Breed average represents the average EBV of all 2016 drop Angus and Angus influenced animals analysed in the March 2019 TransTasman Angus BREEDPLAN genetic evaluation.

# Autumn 2018 Drone footage





### REFLECTION

the good storiesComparison to 30 years ago – US DATA

LESS than 1% - 1.5% claim farming as an occupation. 2% live on farms.

CATTLEMEN produce 13% more beef today with 13% fewer animals, 30% less land and 20% less feed intake.

HENCE 1.25% IS FEEDING 89 – 99% of the population

Cameron Bruett, Corporate affairs and Sustainability at JBS, USA





Thanks to Matt Marci from Skyfall Angus in Camden

## Recessive Genetic Conditions

### **INFORMATION FOR BULL BUYERS**



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

#### Putting undesirable Genetic Recessive Conditions in perspective

All animals, including humans, carry single copies (alleles) of undesirable or "broken" genes. In single copy form, these undesirable alleles usually cause no harm to the individual. But when animals carry 2 copies of certain undesirable or "broken" alleles it often results in bad consequences. Advances in genomics have facilitated the development of accurate diagnostic tests to enable the identification and management of numerous undesirable or "broken" genes. Angus Australia is proactive in providing its members and their clients with relevant tools and information to assist them in the management of known undesirable genes and our members are leading the industry in their use of this technology.

KEY POINT: With today's DNA tools undesirable genetic conditions can be managed!

#### What are AM, NH, CA and DD?

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

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

KEY POINT: The number of reported observations of AM, NH, CA and DD calves is very low and there is certainly no need for panic.

#### How are the conditions inherited?

Research in the U.S. and Australia indicates that AM, NH, CA and DD are simply inherited recessive conditions. This means that a single gene (or pair of alleles) controls the condition. For this mode of inheritance two copies of the undesirable allele need to be present before the condition is seen; in which case you may get an abnormal calf. A more common example of a trait with a simple recessive pattern of inheritance is black and red coat colour.

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

#### What happens when carriers are mated to other animals?

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

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

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

KEY POINT: For the condition to be expressed the undesirable gene needs to be present on both sides of the pedigree and both the sire and dam need to be a carrier.

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

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

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

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

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

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

KEY POINT: The genetic status of an animal is subject to change and will be re- analysed and adjusted each week as DNA test results of relatives are received.

#### **Implications for Commercial Producers**

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

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

For further information contact Angus Australia's Breed Development and Innovation Manager at (02) 6773 4602.

## Important notice for purchasers



#### ~ SALE CATALOGUE DISCLAIMER ~

All reasonable care has been taken by the vendor to ensure that the information provided in this catalogue is correct at the time of publication. However, neither the vendor nor the selling agents make any other representations about the accuracy, reliability or completeness of any information provided in this catalogue and do not assume any responsibility for the use or interpretation of the information included in this catalogue. You are encouraged to seek independent verification of any information contained in this catalogue before relying on such information.

#### ~ DNA PATERNITY VERIFICATION ~

It is a requirement of Angus Australia that all bulls used to sire calves for registration in the Angus Australia Herd Book Register, Red Angus Register or Angus Performance Register must have been DNA paternity verified if they are born in or after the 'Y' year (2003). Buyers intending to use bulls listed in this catalogue to produce calves to be registered in these registers should obtain DNA paternity verification on those bulls before they are used for breeding.

#### ~ 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.

### BUYER'S OPTION TO OPT OUT OF DISCLOSING PERSONAL INFORMATION TO THE ANGUS AUSTRALIA

#### DISCLAIMER NOTE

Angus Australia, Glen Innes Road, Locked Bag 11, Armidale NSW 2350. If you have any queries, please telephone 02 6772 3011 or e-mail office@angusaustralia.com.au.

Any person(s) entering the property known as "Killimicat Station" for any purpose (including but not limited to the attendance of cattle sales and auctions) enters the property at your own risk. You release to the full extent permitted by law and indemnify us from and against personal injury, loss or death suffered by you or any other person arising directly or indirectly from any cause at the property. You also release us to the full extent permitted by law and indemnify us from and against any theft, loss or damage of any kind to personal property sustained by you or any other persons arising directly or indirectly from any cause at the property. "We" or "us" refers to the Lucas family, employees, contractors, Elders Limited, and / or outside agents.

## Buyers Instruction Slip

Purchaser
Please mail my Pedigree Certificate Direct - or  I require official transfer through Breed Society
Entity to which stud stock to be transferred
Address
Postcode
Telephone
Lots Purchased
Transport arrangements
Insure for \$
from to
Invoice to
Signature of Buyer

## Reiland Angus Team Profile



#### Person's name and position/firm worked for

Jenni O'Sullivan - Elders Stud Stock Sales Specialist

#### Address where you live?

Wangaratta Vic

#### **Brief History and career pathway?**

Have always been involved in the stud stock industry, parents had a Poll Hereford stud and on leaving school worked at various studs before operating own stud and running a cattle preparation business prior to joining Elders in 2004.

#### Where you grew up/interests?

Early years Newbridge Vic & later Morven NSW followed by several years on the Darling Downs Qld.

Keen tennis & squash player however getting slower each year

#### Type of cattle you like?

Functional...cattle that produce beef economically

#### **Future industry forecast?**

With the National herd being heavily reduced due to the trying seasonal conditions breeder cattle will be in high demand when conditions turn around.

#### Name a memorable highlight of your career?

Joining the Elders Stud Stock team

#### Where do you see yourself in 10 years time?

Still wearing an Elders pink shirt assisting studs market their genetics



#### Steel Fabrication and Welding

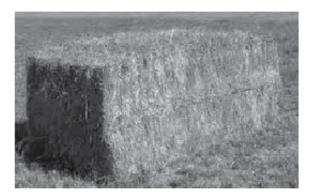
6 Kendall Place P 02 6944 2613

South Gundagai M 0428 666 055

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# New Zealand Donor Dams



KAHARAU 8215 Dam to LOT 14 N938 - LOT 20 N944 - LOT 21 N943

Maternal genetics from the Kaharau Stud, New Zealand.

**"Breeding cattle is a long game"** and we publicly thank the Williams family including Penny and Pete Hoogerbrug and Wrightson stud stock agent, Kevin Ryan in accepting the selection of 2 donor cows to initiate new bloodlines within the extensive REILAND registered and commercial herds.



**KAHARAU 7509** Dam to LOT 13 N925



**REILAND NATHAN NLRN702** 







TOP 2% IMF
TOP 1% INDEX GRN

REILAND NOME NLRN9I (AI) 5

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