HUGHES
CLUDEN NEWRY
ANGUS
Established 1956

AUTUMN
BULL SALE

69 PERFORMANCE BULLS

10AM, TUESDAY 23RD MARCH 2021
"JESSIEFIELD"

Please Note Change of Sale Day

HUGHES CLUDEN NEWRY ANGUS

Dear friends and fellow cattle breeders,

We invite you to join us at our 2021 Autumn bull sale to be held at 'Jessiefield', Longford on Tuesday 23rd March 2021, starting at 10am.

Please note the change of day from Monday to Tuesday.

This year we are pleased to catalogue 69 'top of the drop' performance bulls to offer for sale. This includes lots 1-11 which have been used in the Cluden Newry 2020 spring joining program, backing up AI on both heifers and cows. These bulls have been multiple mated in large mobs following our FTAI program, so please consider this when assessing their condition in relation to the remainder of the sale bulls.

Females at Cluden Newry Angus are run under high stocking rates, with short joining periods, strict culling of animals which do not calve down unassisted, as well as annual independent structural assessment including teat size, udder attachment and calf performance. Once heifers are PTIC with their second calf they are run with the mixed age cows. Nutritional management of the cows is based on the average of the mob, with no special treatment given to poor condition animals.

If they are unable to store sufficient energy reserves over spring to enable them to re-breed they fall out of the system.

We believe these key attributes are what sets us apart from our peers and ensure the relevance of our genetics in the Australian cattle industry.

Each year a number of sires are introduced into the program via an extensive AI program through which female is joined. Sires are well researched based on their phenotype and the performance of their progeny, in addition to their EBV's.

If you have any questions about the bulls, or any part of our breeding program, please feel free to give us a call.

We look forward to seeing you on Tuesday 23rd March.




SALE INFORMATION

The Cluden Newry Sale is held on our property “Jessiefield”, 678 Pateena Rd, Longford (C531). We are only 15 mins from Launceston and 10 mins from the Launceston Airport.

Inspection:

All bulls may be inspected at Cluden Newry on Open Day Sunday 21st March, 10am until 1pm. Bulls will be penned by 8am on sale morning.

Videos of the bulls will be available on our website and Auctions Plus. Bulls were videoed on February 8.

We welcome visits prior to the Sale and would be happy to show you the bulls and our cow herd at a mutually convenient time.

Complimentary Breakfast and morning tea available on Open Day and on Sale Day

Weights:

Will be available on Open and Sale Days as well as on our website.

Structural Assessments:

Dick Whale, from Independent Breeding & Marketing Service (IBMS), has been engaged to inspect the bulls and score them for soundness and type.

Please refer to page 4 for an explanation of the IBMS Type and Structural Assessment scoring.

Dick will be available on Sale Day for those wanting to discuss bull selection, and we encourage you to utilise this independent view.

Health Notes:

- All bulls have been vaccinated against Bovine Pestivirus (BVDV) with Pestigard. All bulls have been ear-notched to confirm there are no PI bulls.
- All bulls received an 8-in-1 vaccination at weaning with subsequent booster.
- All bulls have been vaccinated for the prevention of reproductive diseases Vibriosis and Leptospirosis with a booster to be given prior to the sale.
- Cluden Newry has a J-BAS score of 6
- All sale bulls have been vet checked and semen tested.

Semen Interets:

Cluden Newry retains the right to collect semen from all bulls sold to use within herd. If this right is exercised it will be at Cluden Newry’s cost and at a time suitable to the purchaser.

Freight:

We offer free sea freight to King & Flinders Islands and to Melbourne for bulls sold at auction.
Within Tasmania, we will organise and pay for freight on all bulls delivered within 2 weeks of the sale. We recommend you insure these bulls.

Insurance:

Cluden Newry will contribute 50% of the cost on insurance (up to a maximum of 5% of the purchase price) for all policies written on sale day. If you choose to take insurance cover, we recommend you discuss the level of cover, and options available with your Insurance representative.

Rebate:

3% rebate commission is offered to outside agents introducing buyers to the vendor in writing 24 hours prior to the sale, accompanying buyers to the sale and settling invoice within 7 days.

Agents and Auctioneer:

Nutrien Livestock will conduct the sale. Please contact Warren Johnson 0419326348 or Jock Gibson 0418133595 for information.

Online Catalogue:

The catalogue can be viewed and sorted online at angus.tech/enquiry/animal/sale

Disclaimer:

Whilst all due care and attention has been paid to accuracy in the compilation, neither the vendor, the selling agents or representatives thereof assume responsibility for the correctness, use or interpretation of the information on animals included in this catalogue.

EBV Quick Reference for Cluden Newry 2021 Autumn Bull Sale

	Animal Ident	Calving Ease		Birth		Growth				Fertility			Carcase					Other	Selection Indexes			
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	DOC	ABI	DOM	GRN	GRS
1	THCQ174	+1.9	-0.6	-8.0	+4.5	+52	+92	+122	+105	+20	+4.2	-10.7	+75	+8.8	+0.6	+1.2	+1.1	+2.9	+5	$163	$134	$187	$147
2	THCQ166	+2.5	+2.4	-4.2	+1.9	+48	+94	+118	+79	+23	+2.6	-8.2	+69	+12.8	+0.7	+0.3	+1.5	+2.4	+21	$158	$138	$173	$148
3	THCQ78	+10.6	+8.3	-4.5	+1.6	+53	+102	+127	+90	+25	+2.9	-8.1	+80	+7.7	+1.7	+2.2	-0.6	+3.1	-10	$160	$138	$177	$150
4	THCQ67	+5.2	+6.2	-0.1	+3.5	+55	+102	+138	+123	+18	+2.5	+0.5	+79	+10.9	-1.4	-3.4	+2.5	+1.1	+13	$130	$125	$134	$132
5	THCQ414	+4.6	+1.5	-8.6	+6.4	+52	+93	+126	+104	+20	+3.2	-6.1	+68	+6.1	+0.1	-0.6	+0.8	+1.7	+6	$134	$119	$143	$129
6	THCQ177	+3.8	+6.2	-8.0	+4.5	+54	+97	+126	+120	+14	+1.3	-5.2	+76	+5.3	+2.4	+0.3	-1.0	+2.4	+13	$128	$116	$139	$123
7	THCQ142	+0.6	-0.6	-6.3	+5.4	+58	+106	+137	+120	+20	+2.6	-4.2	+84	+11.6	-1.7	-3.2	+2.5	+2.8	+14	$154	$137	$179	$143
8	THCQ182	+8.5	-0.5	-5.2	+2.7	+57	+102	+133	+88	+28	+4.0	-5.8	+79	+9.2	-2.1	-3.1	+2.2	+1.5	+10	$144	$132	$152	$140
9	THCQ48	+8.3	+7.9	-5.3	+4.1	+50	+91	+118	+99	+21	+2.9	-5.3	+76	+9.7	-0.6	+0.1	+1.4	+2.2	+16	$144	$130	$155	$137
10	THCQ185	+7.6	+7.6	-6.6	+2.1	+55	+108	+131	+96	+24	+3.2	-7.1	+82	+7.0	+1.2	+0.0	+0.9	+2.4	+10	$159	$144	$174	$150
11	THCQ9	+7.7	+9.6	-11.8	+4.7	+53	+94	+129	+117	+21	+4.6	-6.2	+77	+10.0	+1.0	+0.3	+1.7	+1.5	+20	$149	$130	$159	$144
12	THCQ152	+12.8	+12.1	-7.9	+1.0	+42	+90	+117	+86	+25	+3.3	-4.1	+83	+6.5	-0.4	-1.2	+1.2	+1.3	-1	$129	$122	$132	$128
13	THCQ53	+6.6	+9.9	-2.8	+2.4	+49	+91	+105	+57	+22	+1.9	-3.5	+78	+7.3	+0.6	-0.7	+0.3	+2.2	+5	$121	$125	$122	$121
14	THCQ136	+12.6	+11.5	-8.9	+0.0	+41	+76	+95	+54	+20	+2.3	-4.7	+60	+10.0	+2.6	+1.7	+0.2	+1.7	-1	$120	$117	$115	$122
15	THCQ270	+1.7	-0.8	-9.5	+7.0	+53	+90	+129	+122	+18	+2.4	-5.5	+64	+6.2	-0.6	-1.0	+0.9	+2.2	+17	$133	$113	$149	$125
16	THCQ169	-9.4	+0.2	-5.7	+8.2	+62	+102	+142	+156	+11	+3.6	-5.7	+76	+5.3	+0.7	+0.1	+0.8	+1.5	+27	$121	$104	$131	$117
17	THCQ100	-7.5	+3.1	-8.1	+7.7	+63	+109	+142	+156	+8	+2.1	-6.4	+83	+6.3	+0.4	-1.3	+1.1	+1.3	+7	$128	$116	$139	$123
18	THCQ190	-0.5	+6.6	-5.8	+4.9	+54	+93	+120	+129	+11	+4.8	-8.9	+72	+3.0	+2.0	-0.7	+0.1	+2.1	+19	$129	$115	$144	$119
19	THCQ220	-11.1	-4.1	-2.3	+7.4	+67	+121	+160	+152	+15	+5.3	-4.6	+85	+5.8	-1.4	-1.1	+0.8	+2.1	+23	$135	$117	$151	$128
20	THCQ197	-3.1	-6.9	-5.6	+5.5	+52	+82	+116	+94	+12	+3.1	-9.3	+64	+6.9	-0.3	+0.2	+1.0	+2.6	-4	$139	$114	$156	$127
21	THCQ187	+3.8	+3.9	-6.7	+4.0	+54	+103	+130	+115	+21	+1.3	-5.1	+82	+7.3	+0.6	-1.1	+0.6	+1.7	+22	$134	$125	$142	$130
22	THCQ160	-5.2	-0.9	-2.7	+8.8	+61	+110	+150	+145	+17	+1.5	-1.2	+83	+1.7	-2.2	-3.5	+1.6	+0.9	-2	$111	$106	$117	$112
23	THCQ194	-4.4	-5.0	-5.9	+5.5	+48	+77	+99	+107	+9	+2.5	-5.2	+50	+7.5	+1.6	-0.6	+1.1	+1.4	+21	$96	$96	$95	$95
24	THCQ319	+10.6	+11.5	-7.3	+1.3	+48	+99	+124	+88	+30	+1.6	-3.0	+69	+5.7	-1.1	-1.0	+0.4	+2.4	-16	$134	$127	$144	$131
25	THCQ234	+4.2	+5.4	-4.0	+2.7	+58	+102	+132	+117	+18	+2.4	-4.5	+74	+5.2	-1.2	-1.8	-0.1	+3.2	+29	$140	$126	$160	$131
26	THCQ193	+1.5	+4.5	-5.3	+3.8	+49	+81	+99	+92	+12	+0.6	-5.6	+58	+6.6	+1.4	-1.2	-0.5	+3.0	+27	$113	$109	$124	$106
27	THCQ148	-3.4	+7.0	-5.0	+4.9	+43	+81	+99	+106	+8	+2.3	-4.2	+58	+2.8	+1.1	-0.6	-0.5	+2.1	+7	$93	$96	$99	$91
28	THCQ23	+12.7	+8.2	-7.0	+1.7	+45	+77	+98	+76	+13	+1.2	-3.5	+60	+8.9	+2.1	+0.6	+0.9	+1.2	-5	$112	$113	$104	$115
29	THCQ202	-7.5	-4.0	-4.6	+7.4	+56	+87	+115	+120	+9	+1.1	-3.8	+68	+6.4	+0.2	-2.2	+1.4	+1.2	+15	$95	$95	$95	$95
30	THCQ330	+6.9	+7.6	-3.7	+1.8	+45	+94	+113	+82	+24	+0.8	-3.9	+68	+5.8	+0.2	+0.3	-1.3	+3.1	-19	$125	$119	$136	$121
31	THCQ300	+6.7	+3.9	-7.9	+6.1	+59	+109	+145	+135	+16	+0.5	-3.9	+89	+8.4	+0.5	+1.2	+0.9	+0.4	+18	$138	$126	$135	$141
32	THCQ140	-0.7	+3.1	-8.1	+2.3	+46	+77	+101	+74	+23	+1.3	-6.4	+60	+11.7	+0.6	+1.1	+1.8	+1.6	-1	$126	$117	$126	$124
33	THCQ242	-3.0	+0.7	-0.5	+8.3	+61	+94	+116	+109	+7	+2.1	-2.7	+65	+6.5	+0.7	-1.2	+0.6	+1.9	+2	$105	$108	$107	$105
34	THCQ151	+5.0	+6.2	-6.1	+3.0	+42	+77	+101	+81	+19	+2.8	-5.2	+57	+7.1	+1.9	+1.3	+0.5	+1.6	+19	$118	$112	$117	$117
35	THCQ62	+11.4	+9.2	-1.7	+2.0	+51	+101	+128	+93	+22	+1.0	+1.2	+84	+12.3	-0.8	-2.6	+1.2	+2.6	-11	$134	$130	$144	$133
36	THCQ218	-3.9	-0.3	-3.8	+6.3	+54	+92	+125	+113	+21	+3.4	-3.6	+74	+7.4	+0.5	+0.3	+1.1	+1.0	+19	$110	$104	$107	$112
37	THCQ266	+10.3	+7.7	-4.2	+1.3	+38	+77	+93	+54	+27	+2.1	-7.4	+70	+2.8	-0.2	-1.0	-0.1	+2.2	-13	$115	$112	$121	$110
38	THCQ309	+6.4	+5.4	-5.9	+2.2	+53	+96	+128	+108	+20	+1.8	-2.8	+78	+9.2	+0.1	-0.4	+1.7	+0.0	+4	$121	$119	$109	$128
39	THCQ310	+0.3	+0.5	-2.4	+4.5	+54	+100	+121	+109	+15	+3.6	-5.1	+75	+5.2	-1.2	-0.9	+0.9	+1.4	+15	$120	$119	$123	$118
	TACE	CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	DOC	ABI	DOM	GRN	GRS
		+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+6	+120	+112	+127	+116

HUGHES CLUDEN NEWRY ANGUS

	Animal Ident	Calving Ease		Birth		Growth				Fertility				Carcase					Other	Selection Indexes			
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	DOC	ABI	DOM	GRN	GRS
40	THCQ323	-1.3	+3.0	-5.6	+4.0	+50	+87	+114	+93	+17	+1.9	-5.3	+72	+6.5	-1.1	-2.3	+1.5	+1.6	+11	$119	$113	$125	$116
41	THCQ66	+9.3	+9.5	-1.4	+1.4	+42	+79	+95	+62	+16	+1.3	-5.5	+51	+7.0	+2.5	+2.5	-0.8	+1.7	-	$115	$114	$108	$117
42	THCQ265	+13.7	+10.1	-7.8	-1.4	+43	+83	+100	+56	+25	+2.2	-8.3	+65	+9.0	+4.3	+2.0	-0.7	+2.1	-	$132	$122	$131	$129
43	THCQ290	+1.0	-4.3	-6.4	+4.1	+49	+94	+126	+116	+21	+3.1	-4.0	+71	+8.7	-1.1	-1.3	+2.0	+0.7	+2	$120	$113	$120	$120
44	THCQ304	+3.1	-1.6	-7.0	+3.7	+48	+97	+126	+112	+19	+3.7	-3.5	+73	+4.4	-0.7	+0.7	+1.2	+0.9	+2	$122	$117	$121	$123
45	THCQ305	+0.0	+0.6	-7.8	+4.7	+50	+94	+129	+113	+22	+2.9	-4.4	+74	+7.5	-0.1	-0.4	+1.5	+0.3	+8	$119	$110	$114	$121
46	THCQ308	-0.1	+1.6	-3.4	+4.9	+54	+93	+112	+89	+16	+1.5	-2.7	+65	+9.0	+0.0	-1.0	+1.4	+1.2	+26	$110	$116	$105	$113
47	THCQ315	-4.6	+3.7	-0.4	+5.0	+53	+91	+117	+97	+21	+3.8	-4.7	+68	+4.7	-1.7	-0.9	+0.9	+1.7	-19	$110	$108	$114	$109
48	THCQ322	-9.1	-4.7	-3.7	+7.8	+55	+101	+136	+112	+15	+2.5	-1.2	+70	+13.0	-0.5	-0.7	+3.2	+0.3	+22	$119	$113	$114	$123
49	THCQ327	+10.0	+3.3	-5.4	+2.9	+42	+82	+102	+62	+23	+2.1	-7.4	+59	+0.9	+1.3	+3.0	-1.7	+2.0	-20	$114	$107	$112	$112
50	THCQ400	+10.6	+10.4	-5.5	+1.2	+41	+87	+115	+83	+27	+0.7	-4.3	+74	+10.1	-0.1	-1.7	+1.1	+1.3	-7	$128	$120	$130	$127
51	THCQ412	-14.0	-9.5	-2.9	+8.4	+52	+93	+129	+130	+15	+2.0	-5.1	+67	+6.0	-0.8	-0.4	+0.5	+1.6	+20	$99	$87	$106	$96
52	THCQ95	+0.9	+6.3	-7.9	+7.3	+61	+112	+157	+153	+19	+4.7	-4.3	+91	+1.7	+0.3	-0.1	-0.1	+1.8	+20	$140	$118	$154	$134
53	THCQ76	+2.0	-1.4	-2.7	+6.5	+58	+107	+141	+114	+19	+2.0	-3.0	+84	+4.6	+0.4	+0.1	-0.5	+2.2	+12	$129	$117	$138	$127
54	THCQ263	+0.2	+1.9	-4.1	+5.9	+54	+100	+136	+135	+19	+4.5	-7.6	+80	+6.2	-1.5	-3.6	+2.7	+0.6	+20	$137	$122	$148	$130
55	THCQ123	-1.5	-1.0	-6.7	+6.0	+51	+92	+119	+125	+14	+2.7	-7.7	+68	+1.7	+1.1	-1.0	-1.0	+2.9	+23	$119	$105	$138	$108
56	THCQ26	+4.8	+7.6	-7.6	+4.3	+48	+91	+122	+108	+23	+0.7	-1.9	+75	+11.0	+0.1	-2.1	+2.2	+0.4	+12	$118	$116	$114	$122
57	THCQ264	+11.7	+11.9	-4.1	+1.0	+45	+84	+106	+88	+26	+2.8	-6.5	+70	+8.3	+0.4	-0.2	+0.1	+2.3	-13	$128	$119	$136	$123
58	THCQ168	-0.4	+8.5	-6.5	+3.5	+49	+87	+117	+119	+13	+3.7	-7.5	+61	+1.1	+3.4	+2.3	-1.3	+1.7	+4	$115	$103	$118	$112
59	THCQ332	+6.9	+8.1	-2.0	+2.4	+46	+83	+110	+73	+24	+0.6	-2.4	+64	+6.3	+0.7	+0.3	+0.2	+0.3	-	$99	$104	$82	$110
60	THCQ111	+10.4	+12.6	-6.5	+0.6	+46	+85	+108	+66	+18	+1.4	-4.7	+73	+9.9	+0.4	+0.0	+1.4	+0.9	+6	$129	$126	$123	$132
61	THCQ273	-2.0	-3.1	-7.6	+7.3	+59	+107	+149	+149	+19	+4.4	-7.3	+79	+2.2	-2.6	-2.3	+1.0	+2.2	+11	$143	$119	$168	$131
62	THCQ183	+7.5	+5.0	-5.9	+5.1	+57	+104	+139	+116	+19	+3.5	-5.0	+77	+4.1	+0.6	+1.6	-0.5	+2.1	-12	$142	$124	$151	$138
63	THCQ239	+6.4	+6.8	-3.7	+3.1	+48	+97	+116	+96	+25	+4.6	-5.9	+73	+7.5	-1.3	-1.4	+1.2	+2.2	+2	$137	$131	$150	$129
64	THCQ39	+9.3	+9.4	-5.6	+2.5	+42	+81	+99	+58	+24	+2.3	-6.5	+61	+9.5	+1.6	+2.1	+0.7	+2.5	-3	$140	$129	$148	$134
65	THCQ75	+4.7	+2.8	-6.4	+4.8	+53	+91	+111	+84	+16	+1.5	-4.0	+70	+6.6	-1.3	-0.5	+1.0	+2.0	-	$124	$123	$128	$122
66	THCQ24	+0.5	+4.6	-4.8	+5.9	+56	+94	+120	+99	+8	+0.4	-2.2	+67	+10.6	-0.1	-1.3	+1.3	+1.5	-14	$122	$119	$123	$123
67	THCQ17	+10.8	+8.7	-7.6	+1.6	+36	+75	+93	+58	+26	+2.4	-6.2	+61	+2.7	+1.9	+2.9	-1.0	+1.9	+14	$110	$107	$108	$110
68	THCQ120	+13.1	+9.3	-7.6	-0.7	+39	+75	+94	+56	+23	+1.7	-4.4	+60	+6.7	+2.5	+1.2	+0.0	+1.2	-12	$106	$108	$95	$111
69	THCQ226	+8.9	+5.4	-3.2	+2.3	+44	+81	+100	+64	+16	+3.2	-7.1	+66	+7.7	+2.3	+1.5	-0.5	+2.0	+2	$124	$117	$125	$122
	TACE	CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	DOC	ABI	DOM	GRN	GRS
		+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+6	+120	+112	+127	+116

TOP 10%

TransTasman Angus Cattle Evaluation - February 2021 Reference Tables

TACE
TransTasman Angus Cattle Evaluation

BREED AVERAGE EBVs

	Calving Ease		Birth		Growth					Fertility				Carcase					Other		Structure		Selection Indexes			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	Angle	Claw	ABI	DOM	GRN	GRS
Brd Avg	+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	+0.98	+0.85	+120	+112	+127	+116

* Breed average represents the average EBV of all 2019 drop Australian Angus and Angus-influenced seedstock animals analysed in the February 2021 TransTasman Angus Cattle Evaluation .

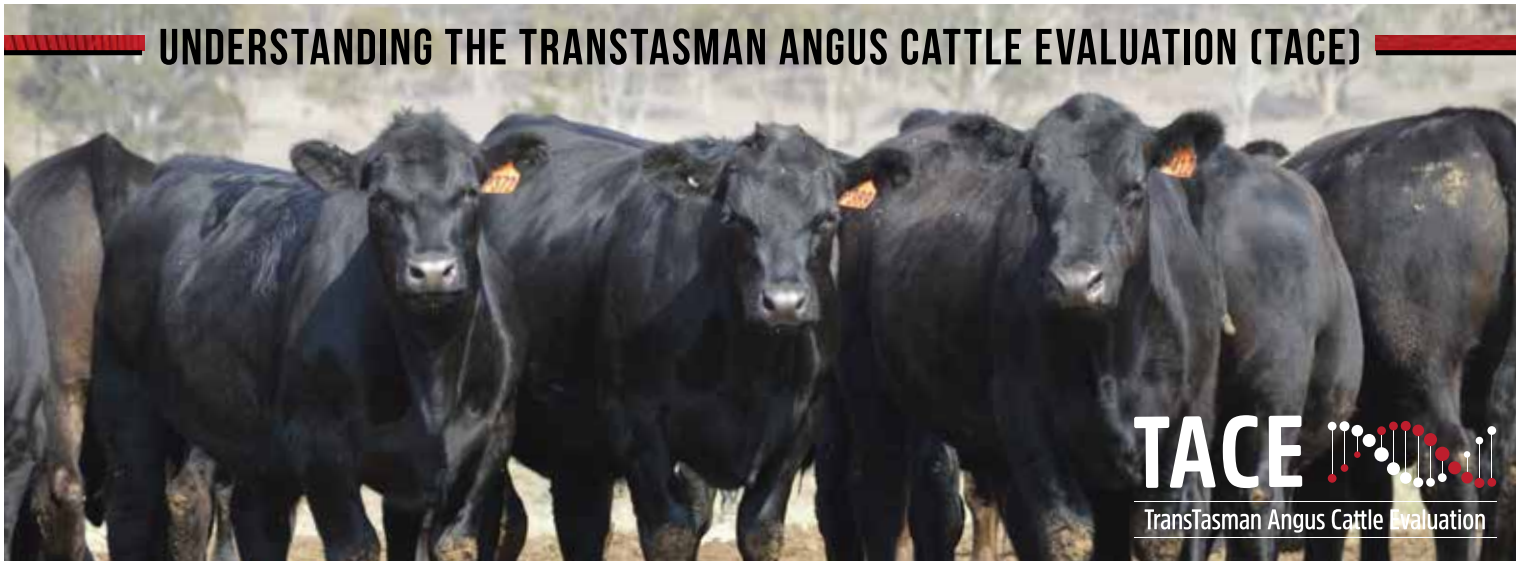
PERCENTILE BANDS TABLE

% Band	Calving Ease		Birth			Growth				Fertility				Carcase					Other		Structure		Selection Indexes			
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	Angle	Claw	ABI	DOM	GRN	GRS
	Less Calving Difficulty	Less Calving Difficulty	Shorter Gestation Length	Lighter Birth Weight	Heavier Live Weight	Heavier Live Weight	Heavier Live Weight	Heavier Mature Weight	Heavier Live Weight	Larger Scrotal Size	Shorter Time to Calving	Heavier Carcase Weight	Larger EMA	More Fat	More Fat	Higher Yield	More IMF	Greater Feed Efficiency	More Docile	More Sound	More Sound	Greater Profitability	Greater Profitability	Greater Profitability	Greater Profitability
1%	+12.1	+10.8	-10.4	+0.2	+66	+116	+155	+151	+27	+4.3	-9.7	+90	+12.4	+3.2	+3.1	+2.7	+4.5	-0.54	+33	+0.60	+0.42	+164	+141	+193	+151
5%	+9.8	+8.9	-8.5	+1.5	+60	+107	+142	+134	+24	+3.5	-8.2	+82	+10.3	+2.0	+1.9	+2.0	+3.8	-0.32	+25	+0.72	+0.56	+152	+132	+175	+141
10%	+8.4	+7.7	-7.6	+2.2	+57	+102	+135	+125	+22	+3.1	-7.5	+78	+9.1	+1.5	+1.4	+1.7	+3.4	-0.21	+20	+0.78	+0.62	+146	+128	+166	+136
15%	+7.4	+6.9	-6.9	+2.6	+56	+99	+131	+120	+21	+2.8	-6.9	+75	+8.4	+1.2	+1.0	+1.4	+3.1	-0.14	+18	+0.82	+0.66	+141	+125	+159	+132
20%	+6.6	+6.1	-6.5	+2.9	+54	+97	+128	+116	+20	+2.7	-6.5	+73	+7.8	+0.9	+0.7	+1.3	+2.9	-0.08	+16	+0.84	+0.70	+137	+123	+153	+130
25%	+5.8	+5.5	-6.1	+3.2	+53	+95	+125	+112	+20	+2.5	-6.2	+72	+7.4	+0.7	+0.5	+1.1	+2.7	-0.02	+14	+0.88	+0.72	+134	+121	+149	+127
30%	+5.1	+5.0	-5.7	+3.4	+52	+93	+122	+109	+19	+2.4	-5.8	+70	+7.0	+0.5	+0.3	+1.0	+2.5	+0.02	+12	+0.90	+0.74	+131	+119	+144	+125
35%	+4.5	+4.4	-5.4	+3.6	+51	+91	+120	+106	+18	+2.3	-5.6	+69	+6.7	+0.3	+0.1	+0.9	+2.3	+0.06	+11	+0.92	+0.78	+129	+117	+140	+123
40%	+3.8	+3.9	-5.1	+3.8	+50	+90	+118	+104	+18	+2.2	-5.3	+67	+6.4	+0.2	-0.1	+0.7	+2.2	+0.10	+9	+0.94	+0.80	+126	+116	+136	+121
45%	+3.2	+3.4	-4.8	+4.0	+49	+89	+116	+101	+17	+2.1	-5.0	+66	+6.1	+0.0	-0.3	+0.6	+2.1	+0.14	+8	+0.96	+0.82	+124	+114	+132	+119
50%	+2.5	+2.9	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+5.8	-0.1	-0.4	+0.5	+2.0	+0.17	+6	+0.98	+0.84	+121	+113	+128	+117
55%	+1.8	+2.3	-4.2	+4.4	+48	+86	+112	+96	+16	+1.9	-4.5	+64	+5.5	-0.3	-0.6	+0.4	+1.8	+0.21	+5	+1.00	+0.86	+119	+111	+125	+115
60%	+1.1	+1.8	-3.9	+4.6	+47	+84	+110	+94	+16	+1.8	-4.2	+63	+5.2	-0.4	-0.8	+0.3	+1.7	+0.25	+3	+1.02	+0.88	+116	+109	+121	+113
65%	+0.4	+1.2	-3.6	+4.8	+46	+83	+108	+91	+15	+1.6	-3.9	+61	+5.0	-0.6	-0.9	+0.2	+1.6	+0.28	+2	+1.04	+0.92	+114	+108	+117	+111
70%	-0.4	+0.6	-3.3	+5.0	+45	+81	+106	+88	+15	+1.5	-3.6	+60	+4.7	-0.7	-1.1	+0.1	+1.5	+0.32	+0	+1.06	+0.94	+110	+106	+113	+109
75%	-1.3	-0.1	-3.0	+5.3	+44	+80	+104	+85	+14	+1.4	-3.3	+58	+4.4	-0.9	-1.3	+0.0	+1.3	+0.37	-1	+1.10	+0.96	+107	+104	+108	+107
80%	-2.3	-0.9	-2.6	+5.5	+43	+78	+101	+82	+13	+1.3	-3.0	+57	+4.0	-1.1	-1.6	-0.2	+1.2	+0.42	-3	+1.12	+1.00	+103	+101	+102	+104
85%	-3.5	-1.8	-2.1	+5.9	+41	+76	+98	+78	+12	+1.1	-2.6	+55	+3.6	-1.4	-1.9	-0.4	+1.0	+0.48	-6	+1.16	+1.04	+98	+98	+95	+100
90%	-5.1	-3.1	-1.6	+6.3	+39	+73	+93	+73	+11	+0.9	-2.0	+52	+3.0	-1.7	-2.2	-0.6	+0.8	+0.56	-8	+1.20	+1.10	+92	+95	+86	+95
95%	-7.6	-5.0	-0.6	+6.9	+37	+68	+86	+65	+10	+0.6	-1.0	+47	+2.2	-2.1	-2.8	-1.0	+0.5	+0.68	-13	+1.28	+1.18	+81	+88	+72	+87
99%	-13.1	-9.2	+1.3	+8.3	+29	+57	+70	+46	+7	-0.2	+1.5	+38	+0.5	-3.1	-4.0	-1.9	-0.1	+0.94	-21	+1.42	+1.32	+56	+73	+37	+67
	More Calving Difficulty	More Calving Difficulty	Longer Gestation Length	Heavier Birth Weight	Lighter Live Weight	Lighter Live Weight	Lighter Live Weight	Lighter Mature Weight	Lighter Live Weight	Smaller Scrotal Size	Longer Time to Calving	Lighter Carcase Weight	Smaller EMA	Less Fat	Less Fat	Lower Yield	Less IMF	Lower Feed Efficiency	Less Docile	Less Sound	Less Sound	Lower Profitability	Lower Profitability	Lower Profitability	Lower Profitability

* The percentile bands represent the distribution of EBVs across the 2019 drop Australian Angus and Angus-influenced seedstock animals analysed in the February 2021 TransTasman Angus Cattle Evaluation .

HUGHES CLUDEN NEWRY ANGUS

UNDERSTANDING THE TRANSTASMAN ANGUS CATTLE EVALUATION (TACE)



What is the TransTasman Angus Cattle Evaluation?

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

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

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

What is an EBV?

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

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

Using EBVs to Compare the Genetics of Two Animals

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

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

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

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

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

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

- the breed average EBV
- the percentile bands table

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

Considering Accuracy

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

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

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

Description of TACE EBVs

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

UNDERSTANDING ESTIMATED BREEDING VALUES (EBVS)

Birth	CEDir	%	Genetic differences in the ability of a sire's calves to be born unassisted from 2 year old heifers.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
	CEDtrs	%	Genetic differences in the ability of a sire's daughters to calve unassisted at 2 years of age.	Higher EBVs indicate fewer calving difficulties in 2 year old heifers.
	GL	days	Genetic differences between animals in the length of time from the date of conception to the birth of the calf.	Lower EBVs indicate shorter gestation length.
	BW	kg	Genetic differences between animals in calf weight at birth.	Lower EBVs indicate lighter birth weight.
Growth	200 Day	kg	Genetic differences between animals in live weight at 200 days of age due to genetics for growth.	Higher EBVs indicate heavier live weight.
	400 Day	kg	Genetic differences between animals in live weight at 400 days of age.	Higher EBVs indicate heavier live weight.
	600 Day	kg	Genetic differences between animals in live weight at 600 days of age.	Higher EBVs indicate heavier live weight.
	MCW	kg	Genetic differences between animals in live weight of cows at 5 years of age.	Higher EBVs indicate heavier mature weight.
	Milk	kg	Genetic differences between animals in live weight at 200 days of age due to the maternal contribution of its dam.	Higher EBVs indicate heavier live weight.
Fertility	DtC	days	Genetic differences between animals in the time from the start of the joining period (i.e. when the female is introduced to a bull) until subsequent calving.	Lower EBVs indicate shorter time to calving.
	SS	cm	Genetic differences between animals in scrotal circumference at 400 days of age.	Higher EBVs indicate larger scrotal circumference.
Carcase	CWT	kg	Genetic differences between animals in hot standard carcase weight at 750 days of age.	Higher EBVs indicate heavier carcase weight.
	EMA	cm^2	Genetic differences between animals in eye muscle area at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate larger eye muscle area.
	Rib Fat	mm	Genetic differences between animals in fat depth at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate more fat.
	P8 Fat	mm	Genetic differences between animals in fat depth at the P8 rump site in a 400 kg carcase.	Higher EBVs indicate more fat.
	RBY	%	Genetic differences between animals in boned out saleable meat from a 400 kg carcase.	Higher EBVs indicate higher yield.
	IMF	%	Genetic differences between animals in intramuscular fat (marbling) at the 12/13th rib site in a 400 kg carcase.	Higher EBVs indicate more intramuscular fat.
Other	NFI-F	kg/ day	Genetic differences between animals in feed intake at a standard weight and rate of weight gain when animals are in a feedlot finishing phase.	Lower EBVs indicate more feed efficiency.
	Doc	%	Genetic differences between animals in temperament.	Higher EBVs indicate better temperament.
Structure	Foot Angle	score	Genetic differences in foot angle (strength of pastern, depth of heel).	Lower EBVs indicate more desirable foot angle.
	Claw Set	score	Genetic differences in claw set structure (shape and evenness of claws).	Lower EBVs indicate more desirable claw structure.
Selection Index	ABI	$	Genetic differences between animals in net profitability per cow joined in a typical commercial self replacing herd using Angus bulls. This selection index is not specific to a particular production system or market end-point, but identifies animals that will improve overall profitability in the majority of commercial grass and grain finishing beef production systems.	Higher selection index values indicate greater profitability.
	DOM	$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting the domestic supermarket trade.	Higher selection index values indicate greater profitability.
	HGRN	$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture grown steers with a 250 day feedlot finishing period for the grain fed high quality, highly marbled markets.	Higher selection index values indicate greater profitability.
	HGRS	$	Genetic differences between animals in net profitability per cow joined in a commercial self replacing herd targeting pasture finished steers.	Higher selection index values indicate greater profitability.

CLUDEN NEWRY JOINING SIRE

Lot 1 — CLUDEN NEWRY Q174[SV] — THCQ174

Date of Birth: 17/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

AYRVALE GENERAL G18[PV]
SIRE: WWEL3 ESSLEMONT LOTTO L3[PV]
ESSLEMONT JENNY J8[PV]

CLUDEN NEWRY DOCKLANDS K27[SV]
DAM: THCM133 CLUDEN NEWRY ALBINA M133[#]
CLUDEN NEWRY ALBINA K14[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+1.9	-0.6	-8.0	+4.5	+52	+92	+122	+105	+20	+4.2	-10.7	+75	+8.8	+0.6	+1.2	+1.1	+2.9	+5
Acc	45%	38%	84%	74%	71%	71%	72%	71%	65%	66%	44%	68%	66%	70%	67%	68%	66%	55%
Perc	55	78	8	57	30	33	31	37	25	2	1	16	12	27	12	24	19	55

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
24	39	27	22	24	27	23	38	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$163	2	$134	4	$187	2	$147	2

Traits Observed: GL,CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

CLUDEN NEWRY JOINING SIRE

Lot 2 — CLUDEN NEWRY Q166[SV] — THCQ166

Date of Birth: 17/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

AYRVALE GENERAL G18[PV]
SIRE: WWEL3 ESSLEMONT LOTTO L3[PV]
ESSLEMONT JENNY J8[PV]

KAROO 24J RIGHT TIME D107[PV]
DAM: THCJ80 CLUDEN NEWRY CLYPTA J80[#]
CLUDEN NEWRY CLYPTA E68[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+2.5	+2.4	-4.2	+1.9	+48	+94	+118	+79	+23	+2.6	-8.2	+69	+12.8	+0.7	+0.3	+1.5	+2.4	+21
Acc	46%	40%	84%	74%	72%	71%	72%	71%	66%	68%	44%	68%	66%	70%	67%	68%	66%	57%
Perc	50	54	55	7	56	28	39	84	8	21	5	33	1	24	29	13	32	10

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
26	40	30	23	24	26	23	40	31	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$158	3	$138	2	$173	6	$148	2

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

Purchaser..... $.....

CLUDEN NEWRY JOINING SIRE

Lot 3 — CLUDEN NEWRY Q78[SV] — THCQ78

Date of Birth: 4/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028[#]
SIRE: USA17666102 LD CAPITALIST 316[PV]
LD DIXIE ERICA 2053[#]

ESSLEMONT LOTTO L3[PV]
DAM: THCN111 CLUDEN NEWRY N111[#]
CLUDEN NEWRY ALICE F128[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+10.6	+8.3	-4.5	+1.6	+53	+102	+127	+90	+25	+2.9	-8.1	+80	+7.7	+1.7	+2.2	-0.6	+3.1	-10
Acc	47%	39%	84%	74%	72%	72%	73%	70%	65%	71%	41%	68%	66%	70%	67%	67%	66%	59%
Perc	3	7	49	6	24	10	21	67	4	13	6	8	21	8	4	89	14	92

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
25	38	29	22	23	27	23	38	31	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$160	2	$138	2	$177	5	$150	2

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

CLUDEN NEWRY JOINING SIRE

Lot 4 — CLUDEN NEWRY Q67[SV] — THCQ67

Date of Birth: 1/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028[#]
SIRE: USA17666102 LD CAPITALIST 316[PV]
LD DIXIE ERICA 2053[#]

CLUDEN NEWRY ELEVATOR L61[PV]
DAM: THCN289 CLUDEN NEWRY N289[#]
CLUDEN NEWRY EGYPT H103[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+5.2	+6.2	-0.1	+3.5	+55	+102	+138	+123	+18	+2.5	+0.5	+79	+10.9	-1.4	-3.4	+2.5	+1.1	+13
Acc	45%	37%	84%	74%	72%	72%	73%	70%	64%	70%	41%	67%	65%	69%	66%	66%	65%	58%
Perc	30	20	97	31	18	10	8	13	40	25	99	10	4	85	98	2	82	30

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
24	39	27	23	24	26	23	39	31	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$130	32	$125	15	$134	43	$132	15

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

Purchaser..... $.....

CLUDEN NEWRY JOINING SIRE

Lot 5 — CLUDEN NEWRY Q414[SV] — THCQ414

Date of Birth: 30/09/2019 | Register: APR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

KOOJAN HILLS REALITY K46[SV]
SIRE: THCN94 CLUDEN NEWRY N94[SV]
CLUDEN NEWRY ALBIBA K184[#]

K C F BENNETT TOTAL[#]
DAM: THCD7 CLUDEN NEWRY CLYPTA D7[#]
CLUDEN NEWRY CLYPTA B002[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+4.6	+1.5	-8.6	+6.4	+52	+93	+126	+104	+20	+3.2	-6.1	+68	+6.1	+0.1	-0.6	+0.8	+1.7	+6
Acc	38%	32%	66%	71%	69%	68%	69%	67%	62%	67%	40%	64%	61%	66%	63%	63%	61%	49%
Perc	34	63	5	91	31	31	24	40	20	8	26	37	44	42	54	36	60	53

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
24	38	27	23	24	26	23	39	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$134	25	$119	29	$143	32	$129	21

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

Purchaser..... $.....

CLUDEN NEWRY JOINING SIRE

Lot 6 — CLUDEN NEWRY Q177[SV] — THCQ177

Date of Birth: 18/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDF,NHFU

MATAURI REALITY 839[#]
SIRE: NBHL348 CLUNIE RANGE LEGEND L348[PV]
ABERDEEN ESTATE LAURA J81[PV]

K C F BENNETT TOTAL[#]
DAM: THCH13 CLUDEN NEWRY FLOWER H13[#]
CLUDEN NEWRY FLOWER F44[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+3.8	+6.2	-8.0	+4.5	+54	+97	+126	+120	+14	+1.3	-5.2	+76	+5.3	+2.4	+0.3	-1.0	+2.4	+13
Acc	44%	36%	85%	75%	72%	72%	73%	70%	65%	69%	45%	68%	66%	70%	67%	68%	66%	57%
Perc	40	20	8	57	23	20	24	15	76	78	41	14	59	3	29	95	32	29

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
28	38	32	23	24	28	22	38	32	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$128	36	$116	38	$139	36	$123	34

Traits Observed: GL,CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

CLUDEN NEWRY JOINING SIRE

Lot 7 — CLUDEN NEWRY Q142[SV] — THCQ142

Date of Birth: 15/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

AYRVALE GENERAL G18[PV]
SIRE: WWEL3 ESSLEMONT LOTTO L3[PV]
ESSLEMONT JENNY J8[PV]

MATAURI REALITY 839[#]
DAM: THCK15 CLUDEN NEWRY EGYPT K15[#]
CLUDEN NEWRY EGYPT H45[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+0.6	-0.6	-6.3	+5.4	+58	+106	+137	+120	+20	+2.6	-4.2	+84	+11.6	-1.7	-3.2	+2.5	+2.8	+14
Acc	47%	41%	85%	74%	73%	73%	74%	72%	67%	69%	48%	70%	68%	72%	69%	70%	68%	59%
Perc	64	78	22	77	9	6	9	16	22	21	60	4	2	90	97	2	21	24

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
28	39	32	22	23	26	23	38	32	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$154	4	$137	2	$179	4	$143	4

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

Purchaser..... $.....

CLUDEN NEWRY JOINING SIRE

Lot 8 — CLUDEN NEWRY Q182[SV] — THCQ182

Date of Birth: 18/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

SYDGEN EXCEED 3223[PV]
SIRE: USA18170041 SYDGEN ENHANCE[SV]
SYDGEN RITA 2618[#]

CARABAR DOCKLANDS D62[PV]
DAM: THCL99 CLUDEN NEWRY FLOWER L99[#]
CLUDEN NEWRY FLOWER F119[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+8.5	-0.5	-5.2	+2.7	+57	+102	+133	+88	+28	+4.0	-5.8	+79	+9.2	-2.1	-3.1	+2.2	+1.5	+10
Acc	45%	34%	84%	74%	72%	71%	72%	69%	62%	70%	38%	66%	64%	68%	65%	65%	64%	59%
Perc	10	78	38	16	11	10	13	71	1	2	30	9	10	95	97	3	68	38

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
29	37	33	22	23	26	24	38	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$144	12	$132	5	$152	21	$140	6

Traits Observed: GL,CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

CLUDEN NEWRY JOINING SIRE

Lot 9 — CLUDEN NEWRY Q48[SV] — THCQ48

Date of Birth: 28/07/2019 | Register: APR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

PATHFINDER GENESIS G357[PV]
SIRE: SMPK22 PATHFINDER KOMPLETE K22[SV]
PATHFINDER EQUATOR H756[#]

EF COMPLEMENT 8088[PV]
DAM: THCN17 CLUDEN NEWRY N17[#]
CLUDEN NEWRY ALICE L228[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+8.3	+7.9	-5.3	+4.1	+50	+91	+118	+99	+21	+2.9	-5.3	+76	+9.7	-0.6	+0.1	+1.4	+2.2	+16
Acc	44%	36%	84%	74%	72%	72%	73%	71%	65%	68%	46%	69%	67%	72%	68%	70%	67%	58%
Perc	11	9	36	46	38	35	41	49	18	13	39	13	7	65	34	15	39	20

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
26	39	29	22	23	26	23	38	33	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$144	12	$130	7	$155	18	$137	9

Traits Observed: GL,CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

CLUDEN NEWRY JOINING SIRE

Lot 10 — CLUDEN NEWRY Q185[SV] — THCQ185

Date of Birth: 18/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

AYRVALE GENERAL G18[PV]
SIRE: WWEL3 ESSLEMONT LOTTO L3[PV]
ESSLEMONT JENNY J8[PV]

MATAURI REALITY 839[#]
DAM: THCM25 CLUDEN NEWRY ALICE M25[#]
CLUDEN NEWRY ALICE K203[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+7.6	+7.6	-6.6	+2.1	+55	+108	+131	+96	+24	+3.2	-7.1	+82	+7.0	+1.2	+0.0	+0.9	+2.4	+10
Acc	47%	41%	84%	74%	71%	71%	72%	71%	65%	69%	46%	69%	67%	71%	67%	69%	67%	58%
Perc	14	11	18	9	18	5	16	55	5	8	13	6	30	14	37	32	32	39

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
27	37	30	23	24	26	23	37	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$159	2	$144	1	$174	6	$150	2

Traits Observed: GL,CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

CLUDEN NEWRY JOINING SIRE

Lot 11 — CLUDEN NEWRY Q9[SV] — THCQ9

Date of Birth: 20/07/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

PATHFINDER GENESIS G357[PV]
SIRE: SMPK22 PATHFINDER KOMPLETE K22[SV]
PATHFINDER EQUATOR H756[#]

KOOJAN HILLS REALITY K46[SV]
DAM: THCN46 CLUDEN NEWRY N46[#]
CLUDEN NEWRY ARAWATEA J166[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+7.7	+9.6	-11.8	+4.7	+53	+94	+129	+117	+21	+4.6	-6.2	+77	+10.0	+1.0	+0.3	+1.7	+1.5	+20
Acc	41%	33%	83%	73%	70%	70%	72%	69%	63%	69%	42%	67%	65%	69%	66%	67%	65%	56%
Perc	14	3	1	62	26	28	18	19	16	1	24	13	6	18	29	9	68	11

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
23	38	27	22	23	25	23	38	33	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$149	7	$130	7	$159	15	$144	4

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

Purchaser..... $.....

Lot 12 — CLUDEN NEWRY Q152[SV] — THCQ152

Date of Birth: 16/08/2019 | Register: APR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028[#]
SIRE: USA17666102 LD CAPITALIST 316[PV]
LD DIXIE ERICA 2053[#]

CLUDEN NEWRY EQUATOR F10[SV]
DAM: THCM258 CLUDEN NEWRY FLOWER M258[#]
CLUDEN NEWRY FLOWER H193[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+12.8	+12.1	-7.9	+1.0	+42	+90	+117	+86	+25	+3.3	-4.1	+83	+6.5	-0.4	-1.2	+1.2	+1.3	-1
Acc	47%	38%	84%	75%	73%	73%	74%	71%	65%	69%	42%	68%	66%	70%	67%	67%	66%	58%
Perc	1	1	8	3	82	40	43	74	3	7	62	5	37	58	71	21	75	74

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
25	38	29	23	24	27	23	38	28	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$129	34	$122	21	$132	45	$128	23

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 13 — CLUDEN NEWRY Q53[SV] — THCQ53

Date of Birth: 29/07/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028[#]
SIRE: USA17666102 LD CAPITALIST 316[PV]
LD DIXIE ERICA 2053[#]

CLUDEN NEWRY BLACK PEARL L180[SV]
DAM: THCN49 CLUDEN NEWRY N49[#]
CLUDEN NEWRY FLOWER L110[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+6.6	+9.9	-2.8	+2.4	+49	+91	+105	+57	+22	+1.9	-3.5	+78	+7.3	+0.6	-0.7	+0.3	+2.2	+5
Acc	45%	37%	84%	74%	71%	71%	72%	70%	63%	70%	39%	66%	64%	68%	65%	64%	63%	58%
Perc	20	3	77	12	49	38	72	98	12	51	72	10	26	27	57	59	39	57

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
24	38	27	21	23	26	24	38	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$121	50	$125	15	$122	59	$121	39

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

Purchaser..... $.....

Lot 14 — CLUDEN NEWRY Q136[SV] — THCQ136

Date of Birth: 15/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028[#]
SIRE: USA17666102 LD CAPITALIST 316[PV]
LD DIXIE ERICA 2053[#]

CLUDEN NEWRY DOCKLANDS K27[SV]
DAM: THCM195 CLUDEN NEWRY FLOWER M195[#]
CLUDEN NEWRY FLOWER K35[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+12.6	+11.5	-8.9	+0.0	+41	+76	+95	+54	+20	+2.3	-4.7	+60	+10.0	+2.6	+1.7	+0.2	+1.7	-1
Acc	45%	37%	84%	73%	71%	71%	72%	70%	63%	66%	38%	65%	63%	68%	64%	64%	63%	57%
Perc	1	1	4	1	87	85	89	99	23	32	50	71	6	3	7	64	60	73

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
23	41	36	22	23	26	23	40	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$120	52	$117	35	$115	67	$122	37

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

Purchaser..... $.....

Lot 15 — CLUDEN NEWRY Q270[SV] — THCQ270

Date of Birth: 2/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

KOOJAN HILLS REALITY K46[SV]
SIRE: THCN94 CLUDEN NEWRY N94[SV]
CLUDEN NEWRY ALBIBA K184[#]

BOOROOMOOKA FRANKEL F510[PV]
DAM: THCJ60 CLUDEN NEWRY CLYPTA J60[#]
CLUDEN NEWRY CLYPTA F171[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+1.7	-0.8	-9.5	+7.0	+53	+90	+129	+122	+18	+2.4	-5.5	+64	+6.2	-0.6	-1.0	+0.9	+2.2	+17
Acc	37%	32%	67%	70%	67%	67%	68%	66%	60%	69%	37%	63%	60%	66%	62%	63%	60%	49%
Perc	56	80	3	96	24	39	18	13	36	28	36	53	42	65	66	32	39	18

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
28	38	31	23	24	26	23	38	32	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$133	27	$113	48	$149	24	$125	29

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 16 — CLUDEN NEWRY Q169[SV] — THCQ169

Date of Birth: 17/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

MATAURI REALITY 839[#] | COONAMBLE ELEVATOR E11[PV]

SIRE: NBHL348 CLUNIE RANGE LEGEND L348[PV] | **DAM: THCJ155 CLUDEN NEWRY FLOWER J155[#]**

ABERDEEN ESTATE LAURA J81[PV] | CLUDEN NEWRY FLOWER Z056 Z56[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-9.4	+0.2	-5.7	+8.2	+62	+102	+142	+156	+11	+3.6	-5.7	+76	+5.3	+0.7	+0.1	+0.8	+1.5	+27
Acc	44%	36%	84%	74%	72%	72%	73%	70%	65%	73%	45%	68%	66%	70%	67%	68%	66%	58%
Perc	97	73	30	99	4	10	6	1	93	4	32	13	59	24	34	36	68	4

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
27	38	31	23	24	26	24	38	31	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$121	50	$104	74	$131	47	$117	50

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

Purchaser..... $.....

Lot 17 — CLUDEN NEWRY Q100[SV] — THCQ100

Date of Birth: 13/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

MATAURI REALITY 839[#] | CLUDEN NEWRY EQUATOR F10[SV]

SIRE: NBHL348 CLUNIE RANGE LEGEND L348[PV] | **DAM: THCJ132 CLUDEN NEWRY ARAWATEA J132[#]**

ABERDEEN ESTATE LAURA J81[PV] | CLUDEN NEWRY ARAWATEA C61[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-7.5	+3.1	-8.1	+7.7	+63	+109	+142	+156	+8	+2.1	-6.4	+83	+6.3	+0.4	-1.3	+1.1	+1.3	+7
Acc	44%	36%	85%	75%	73%	73%	74%	71%	65%	74%	44%	68%	67%	71%	68%	69%	66%	57%
Perc	95	48	7	98	3	4	5	1	99	41	22	4	41	32	73	24	75	48

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
28	38	32	22	24	26	24	39	32	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$128	36	$116	38	$139	36	$123	34

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

Purchaser..... $.....

Lot 18 — CLUDEN NEWRY Q190[SV] — THCQ190

Date of Birth: 19/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

MATAURI REALITY 839[#] | ARDROSSAN EQUATOR A241[PV]

SIRE: NBHL348 CLUNIE RANGE LEGEND L348[PV] | **DAM: THCH44 CLUDEN NEWRY ALICE H44[#]**

ABERDEEN ESTATE LAURA J81[PV] | CLUDEN NEWRY ALICE Z159[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-0.5	+6.6	-5.8	+4.9	+54	+93	+120	+129	+11	+4.8	-8.9	+72	+3.0	+2.0	-0.7	+0.1	+2.1	+19
Acc	45%	38%	85%	75%	73%	73%	74%	71%	66%	73%	47%	70%	68%	72%	69%	70%	68%	58%
Perc	71	17	29	67	22	31	35	8	92	1	3	23	90	5	57	68	43	12

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
28	39	31	22	23	26	24	38	32	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$129	34	$115	41	$144	30	$119	45

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 19 — CLUDEN NEWRY Q220[SV] — THCQ220

Date of Birth: 21/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

SYDGEN EXCEED 3223[PV]
SIRE: USA18170041 SYDGEN ENHANCE[SV]
SYDGEN RITA 2618[#]

CLUDEN NEWRY ANDY H48[SV]
DAM: THCL258 CLUDEN NEWRY FLOWER L258[#]
CLUDEN NEWRY FLOWER E97[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-11.1	-4.1	-2.3	+7.4	+67	+121	+160	+152	+15	+5.3	-4.6	+85	+5.8	-1.4	-1.1	+0.8	+2.1	+23
Acc	42%	30%	84%	74%	72%	72%	72%	69%	62%	67%	35%	65%	64%	68%	65%	64%	63%	55%
Perc	99	93	83	98	1	1	1	1	64	1	52	3	49	85	69	36	43	7

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
30	38	34	23	24	27	23	37	31	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$135	23	$117	35	$151	22	$128	23

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

Purchaser..... $.....

Lot 20 — CLUDEN NEWRY Q197[SV] — THCQ197

Date of Birth: 19/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

AYRVALE GENERAL G18[PV]
SIRE: WWEL3 ESSLEMONT LOTTO L3[PV]
ESSLEMONT JENNY J8[PV]

CARABAR DOCKLANDS D62[PV]
DAM: THCK67 CLUDEN NEWRY FLOWER K67[#]
CLUDEN NEWRY FLOWER A110[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-3.1	-6.9	-5.6	+5.5	+52	+82	+116	+94	+12	+3.1	-9.3	+64	+6.9	-0.3	+0.2	+1.0	+2.6	-4
Acc	47%	41%	85%	74%	72%	72%	73%	71%	67%	73%	47%	69%	67%	71%	68%	69%	67%	59%
Perc	84	98	31	79	32	68	44	59	86	9	2	53	31	55	32	27	26	82

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
28	40	31	22	23	26	23	38	32	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$139	18	$114	44	$156	18	$127	25

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

Purchaser..... $.....

Lot 21 — CLUDEN NEWRY Q187[SV] — THCQ187

Date of Birth: 19/08/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

CLUDEN NEWRY BLACK PEARL L180[SV]
SIRE: THCN61 CLUDEN NEWRY N61[SV]
CLUDEN NEWRY FLOWER L3 L5[#]

KOOJAN HILLS REALITY K46[SV]
DAM: THCN22 CLUDEN NEWRY N22[#]
CLUDEN NEWRY ALICE L25[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+3.8	+3.9	-6.7	+4.0	+54	+103	+130	+115	+21	+1.3	-5.1	+82	+7.3	+0.6	-1.1	+0.6	+1.7	+22
Acc	39%	31%	65%	71%	68%	68%	70%	67%	59%	68%	37%	63%	60%	67%	63%	63%	60%	45%
Perc	40	40	17	44	22	9	17	21	16	78	43	6	26	27	69	45	60	9

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
28	38	31	23	24	26	23	38	31	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$134	25	$125	15	$142	33	$130	19

Traits Observed: CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 22 — CLUDEN NEWRY Q160[SV] — THCQ160

Date of Birth: 17/08/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

BASIN PAYWEIGHT 1682[PV]
SIRE: THCN165 CLUDEN NEWRY N165[SV]
CLUDEN NEWRY FLOWER K164[#]

ARDCAIRNIE F96[SV]
DAM: THCN15 CLUDEN NEWRY N15[#]
CLUDEN NEWRY FLOWER L87[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-5.2	-0.9	-2.7	+8.8	+61	+110	+150	+145	+17	+1.5	-1.2	+83	+1.7	-2.2	-3.5	+1.6	+0.9	-2
Acc	50%	33%	65%	71%	67%	67%	70%	67%	59%	68%	36%	63%	60%	66%	62%	63%	61%	44%
Perc	91	80	79	99	4	4	2	2	50	70	94	4	97	96	98	11	87	78

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
29	38	33	22	23	26	23	36	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$111	69	$106	69	$117	65	$112	63

Traits Observed: CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

Lot 23 — CLUDEN NEWRY Q194[SV] — THCQ194

Date of Birth: 19/08/2019 | Register: APR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

MATAURI REALITY 839[#]
SIRE: NBHL348 CLUNIE RANGE LEGEND L348[PV]
ABERDEEN ESTATE LAURA J81[PV]

CLUDEN NEWRY ADMIRAL C81[SV]
DAM: THCE206 CLUDEN NEWRY ALICE E206[#]
CLUDEN NEWRY ALICE B108[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-4.4	-5.0	-5.9	+5.5	+48	+77	+99	+107	+9	+2.5	-5.2	+50	+7.5	+1.6	-0.6	+1.1	+1.4	+21
Acc	45%	37%	85%	75%	74%	74%	74%	72%	67%	74%	45%	69%	67%	72%	68%	69%	67%	57%
Perc	88	95	27	79	55	82	83	35	98	25	41	92	23	9	54	24	72	10

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
28	39	32	22	23	26	23	39	32	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$96	87	$96	88	$95	85	$95	90

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

Purchaser..... $.....

Lot 24 — CLUDEN NEWRY Q319[SV] — THCQ319

Date of Birth: 11/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088[PV]
SIRE: THCN30 CLUDEN NEWRY N30[SV]
CLUDEN NEWRY FLOWER L99[#]

CONNEALY REVENUE 7392[#]
DAM: THCL103 CLUDEN NEWRY ARAWATEA L103[#]
CLUDEN NEWRY ARAWATEA H164[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+10.6	+11.5	-7.3	+1.3	+48	+99	+124	+88	+30	+1.6	-3.0	+69	+5.7	-1.1	-1.0	+0.4	+2.4	-16
Acc	38%	32%	66%	71%	69%	69%	71%	68%	62%	70%	40%	64%	62%	68%	64%	64%	62%	53%
Perc	3	1	12	4	54	15	27	71	1	65	79	33	51	79	66	55	32	97

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
26	38	30	23	24	26	24	39	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$134	25	$127	11	$144	30	$131	17

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 25 — CLUDEN NEWRY Q234[SV] — THCQ234

Date of Birth: 23/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

SYDGEN EXCEED 3223[PV]
SIRE: USA18170041 SYDGEN ENHANCE[SV]
SYDGEN RITA 2618[#]

CLUDEN NEWRY ANDY H48[SV]
DAM: THCM183 CLUDEN NEWRY ALICE M183[#]
CLUDEN NEWRY ALICE H4[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+4.2	+5.4	-4.0	+2.7	+58	+102	+132	+117	+18	+2.4	-4.5	+74	+5.2	-1.2	-1.8	-0.1	+3.2	+29
Acc	43%	31%	84%	74%	72%	72%	72%	69%	62%	72%	36%	66%	64%	68%	65%	65%	63%	55%
Perc	37	26	58	16	8	11	13	19	34	28	54	17	60	81	84	76	13	3

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
26	38	30	23	24	26	24	38	28	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$140	16	$126	13	$160	14	$131	17

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

Purchaser..... $.....

Lot 26 — CLUDEN NEWRY Q193[SV] — THCQ193

Date of Birth: 19/08/2019 | Register: APR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

MATAURI REALITY 839[#]
SIRE: NBHL348 CLUNIE RANGE LEGEND L348[PV]
ABERDEEN ESTATE LAURA J81[PV]

BOOROOMOOKA DULCIFY D98[PV]
DAM: THCG6 CLUDEN NEWRY ALICE G6[#]
CLUDEN NEWRY ALICE E206[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+1.5	+4.5	-5.3	+3.8	+49	+81	+99	+92	+12	+0.6	-5.6	+58	+6.6	+1.4	-1.2	-0.5	+3.0	+27
Acc	45%	37%	85%	75%	73%	73%	74%	71%	66%	74%	45%	69%	67%	72%	68%	69%	67%	57%
Perc	58	34	36	39	49	73	83	63	88	94	34	76	36	11	71	87	16	4

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
25	39	29	23	24	25	24	40	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$113	66	$109	60	$124	56	$106	76

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

Purchaser..... $.....

Lot 27 — CLUDEN NEWRY Q148[SV] — THCQ148

Date of Birth: 16/08/2019 | Register: APR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

MATAURI REALITY 839[#]
SIRE: NBHL348 CLUNIE RANGE LEGEND L348[PV]
ABERDEEN ESTATE LAURA J81[PV]

CLUDEN NEWRY FRASER F17[SV]
DAM: THCH187 CLUDEN NEWRY FLOWER H187[#]
CLUDEN NEWRY FLOWER D193[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-3.4	+7.0	-5.0	+4.9	+43	+81	+99	+106	+8	+2.3	-4.2	+58	+2.8	+1.1	-0.6	-0.5	+2.1	+7
Acc	43%	35%	70%	73%	72%	72%	73%	70%	64%	68%	43%	67%	65%	70%	67%	67%	65%	57%
Perc	85	14	41	67	79	73	83	35	99	32	60	75	92	16	54	87	43	49

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
26	38	30	23	24	26	24	38	30	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$93	89	$96	88	$99	82	$91	93

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 28 — CLUDEN NEWRY Q23[SV] — THCQ23

Date of Birth: 24/07/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028[#]
SIRE: USA17666102 LD CAPITALIST 316[PV]
LD DIXIE ERICA 2053[#]

V A R GENERATION 2100[PV]
DAM: THCN118 CLUDEN NEWRY N118[#]
CLUDEN NEWRY FLOWER G94[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+12.7	+8.2	-7.0	+1.7	+45	+77	+98	+76	+13	+1.2	-3.5	+60	+8.9	+2.1	+0.6	+0.9	+1.2	-5
Acc	47%	39%	84%	74%	73%	72%	74%	71%	66%	73%	42%	68%	66%	70%	67%	67%	66%	59%
Perc	1	8	15	6	70	83	84	88	82	82	72	72	11	5	22	32	79	85

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
26	39	31	22	23	27	23	39	33	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$112	67	$113	48	$104	78	$115	55

Traits Observed: GL,CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

Lot 29 — CLUDEN NEWRY Q202[SV] — THCQ202

Date of Birth: 20/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

MATAURI REALITY 839[#]
SIRE: NBHL348 CLUNIE RANGE LEGEND L348[PV]
ABERDEEN ESTATE LAURA J81[PV]

CLUDEN NEWRY ADMIRAL C81[SV]
DAM: THCF206 CLUDEN NEWRY ALBINA F206[#]
CLUDEN NEWRY ALBINA Z050 Z50[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-7.5	-4.0	-4.6	+7.4	+56	+87	+115	+120	+9	+1.1	-3.8	+68	+6.4	+0.2	-2.2	+1.4	+1.2	+15
Acc	44%	36%	84%	74%	72%	72%	72%	70%	65%	73%	43%	67%	65%	70%	66%	67%	65%	56%
Perc	95	93	48	98	14	50	49	16	98	85	67	39	39	38	90	15	79	21

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
26	38	30	23	24	26	23	38	29	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$95	88	$95	89	$95	85	$95	90

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

Purchaser..... $.....

Lot 30 — CLUDEN NEWRY Q330[SV] — THCQ330

Date of Birth: 17/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088[PV]
SIRE: THCN30 CLUDEN NEWRY N30[SV]
CLUDEN NEWRY FLOWER L99[#]

MUSGRAVE BIG SKY[PV]
DAM: THCL186 CLUDEN NEWRY FLOWER L186[#]
CLUDEN NEWRY FLOWER E193[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+6.9	+7.6	-3.7	+1.8	+45	+94	+113	+82	+24	+0.8	-3.9	+68	+5.8	+0.2	+0.3	-1.3	+3.1	-19
Acc	38%	33%	65%	71%	68%	68%	70%	68%	61%	69%	40%	64%	61%	67%	63%	63%	61%	53%
Perc	18	11	64	7	72	28	54	81	5	91	65	38	49	38	29	97	14	99

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
24	40	29	23	24	26	24	40	31	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$125	42	$119	29	$136	40	$121	39

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 31 — CLUDEN NEWRY Q300[SV] — THCQ300

Date of Birth: 7/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

COONAMBLE ELEVATOR E11[PV] — CARABAR DOCKLANDS D62[PV]

SIRE: THCL61 CLUDEN NEWRY ELEVATOR L61[PV] — **DAM: THCM56 CLUDEN NEWRY EGYPT M56[#]**

CLUDEN NEWRY ALICE F92[SV] — CLUDEN NEWRY EGYPT F196[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+6.7	+3.9	-7.9	+6.1	+59	+109	+145	+135	+16	+0.5	-3.9	+89	+8.4	+0.5	+1.2	+0.9	+0.4	+18
Acc	40%	35%	73%	74%	71%	71%	72%	70%	63%	71%	45%	68%	66%	70%	67%	67%	66%	56%
Perc	19	40	8	88	7	4	4	5	59	96	65	2	15	29	12	32	96	15

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
24	39	28	23	24	26	23	40	31	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$138	19	$126	13	$135	41	$141	5

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

Purchaser..... $.....

Lot 32 — CLUDEN NEWRY Q140[SV] — THCQ140

Date of Birth: 15/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

AYRVALE GENERAL G18[PV] — MUSGRAVE BIG SKY[PV]

SIRE: WWEL3 ESSLEMONT LOTTO L3[PV] — **DAM: THCM52 CLUDEN NEWRY WILCOOLA M52[#]**

ESSLEMONT JENNY J8[PV] — CLUDEN NEWRY WILCOOLA H182[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-0.7	+3.1	-8.1	+2.3	+46	+77	+101	+74	+23	+1.3	-6.4	+60	+11.7	+0.6	+1.1	+1.8	+1.6	-1
Acc	45%	39%	84%	72%	70%	70%	71%	69%	64%	71%	43%	66%	64%	68%	65%	66%	64%	58%
Perc	72	48	7	11	63	82	80	89	8	78	22	71	2	27	13	8	64	74

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
23	42	26	23	24	27	23	42	32	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$126	40	$117	35	$126	53	$124	32

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

Purchaser..... $.....

Lot 33 — CLUDEN NEWRY Q242[SV] — THCQ242

Date of Birth: 25/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028[#] — MATAURI REALITY 839[#]

SIRE: USA17666102 LD CAPITALIST 316[PV] — **DAM: THCL34 CLUDEN NEWRY ALICE L34[#]**

LD DIXIE ERICA 2053[#] — CLUDEN NEWRY ALICE J142[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-3.0	+0.7	-0.5	+8.3	+61	+94	+116	+109	+7	+2.1	-2.7	+65	+6.5	+0.7	-1.2	+0.6	+1.9	+2
Acc	47%	39%	84%	74%	73%	72%	73%	71%	66%	73%	43%	68%	66%	70%	67%	67%	66%	59%
Perc	83	69	96	99	4	27	47	31	99	41	83	50	37	24	71	45	51	66

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
23	39	27	23	24	26	24	40	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$105	78	$108	63	$107	76	$105	77

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 34 — CLUDEN NEWRY Q151[SV] — THCQ151

Date of Birth: 16/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

MATAURI REALITY 839[#] — TUWHARETOA D143[PV]

SIRE: NBHL348 CLUNIE RANGE LEGEND L348[PV] — **DAM: THCL97 CLUDEN NEWRY FLOWER L97[#]**

ABERDEEN ESTATE LAURA J81[PV] — CLUDEN NEWRY FLOWER H232[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**+5.0**	**+6.2**	**-6.1**	**+3.0**	**+42**	**+77**	**+101**	**+81**	**+19**	**+2.8**	**-5.2**	**+57**	**+7.1**	**+1.9**	**+1.3**	**+0.5**	**+1.6**	**+19**
Acc	43%	35%	83%	73%	71%	71%	72%	69%	63%	72%	42%	67%	65%	70%	66%	67%	65%	56%
Perc	31	20	24	21	82	83	80	82	34	15	41	80	28	6	11	50	64	13

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
25	37	29	23	23	26	23	38	32	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$118	56	**$112**	51	**$117**	65	**$117**	50

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

Purchaser..... $.....

Lot 35 — CLUDEN NEWRY Q62[SV] — THCQ62

Date of Birth: 31/07/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028[#] — EF COMPLEMENT 8088[PV]

SIRE: USA17666102 LD CAPITALIST 316[PV] — **DAM: THCN33 CLUDEN NEWRY N33[#]**

LD DIXIE ERICA 2053[#] — CLUDEN NEWRY ALICE L176[SV]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**+11.4**	**+9.2**	**-1.7**	**+2.0**	**+51**	**+101**	**+128**	**+93**	**+22**	**+1.0**	**+1.2**	**+84**	**+12.3**	**-0.8**	**-2.6**	**+1.2**	**+2.6**	**-11**
Acc	48%	39%	84%	75%	73%	72%	74%	72%	65%	73%	42%	68%	66%	70%	67%	67%	66%	59%
Perc	2	4	89	8	36	12	19	61	10	87	99	4	2	71	94	21	26	94

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
22	41	26	22	24	25	24	40	32	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$134	25	**$130**	7	**$144**	30	**$133**	14

Traits Observed: GL,CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

Lot 36 — CLUDEN NEWRY Q218[SV] — THCQ218

Date of Birth: 21/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

PATHFINDER GENESIS G357[PV] — CLUDEN NEWRY ANDY H48[SV]

SIRE: SMPK22 PATHFINDER KOMPLETE K22[SV] — **DAM: THCM222 CLUDEN NEWRY EGYPT M222[#]**

PATHFINDER EQUATOR H756[#] — CLUDEN NEWRY EGYPT H203[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**-3.9**	**-0.3**	**-3.8**	**+6.3**	**+54**	**+92**	**+125**	**+113**	**+21**	**+3.4**	**-3.6**	**+74**	**+7.4**	**+0.5**	**+0.3**	**+1.1**	**+1.0**	**+19**
Acc	41%	33%	84%	74%	71%	71%	72%	69%	64%	72%	43%	68%	65%	70%	67%	68%	66%	56%
Perc	87	76	62	90	21	33	25	24	16	6	70	19	25	29	29	24	85	13

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
24	38	27	22	24	26	24	38	32	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$110	70	**$104**	74	**$107**	76	**$112**	63

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 37 — CLUDEN NEWRY Q266[SV] — THCQ266

Date of Birth: 2/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088[PV]
SIRE: THCN30 CLUDEN NEWRY N30[SV]
CLUDEN NEWRY FLOWER L99[#]

KAROO A241 EQUATOR E39[PV]
DAM: THCK233 CLUDEN NEWRY EGYPT K233[#]
CLUDEN NEWRY EGYPT F183[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+10.3	+7.7	-4.2	+1.3	+38	+77	+93	+54	+27	+2.1	-7.4	+70	+2.8	-0.2	-1.0	-0.1	+2.2	-13
Acc	39%	34%	67%	72%	70%	70%	71%	69%	63%	70%	42%	65%	63%	68%	65%	65%	63%	53%
Perc	4	10	55	4	94	83	90	99	1	41	11	32	92	52	66	76	39	96

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
25	39	28	22	23	27	23	39	30	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$115	62	$112	51	$121	60	$110	67

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

Purchaser..... $.....

Lot 38 — CLUDEN NEWRY Q309[SV] — THCQ309

Date of Birth: 8/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

COONAMBLE ELEVATOR E11[PV]
SIRE: THCL61 CLUDEN NEWRY ELEVATOR L61[PV]
CLUDEN NEWRY ALICE F92[SV]

SYDGEN BLACK PEARL 2006[PV]
DAM: THCM17 CLUDEN NEWRY EGYPT M17[#]
CLUDEN NEWRY EGYPT K37[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+6.4	+5.4	-5.9	+2.2	+53	+96	+128	+108	+20	+1.8	-2.8	+78	+9.2	+0.1	-0.4	+1.7	+0.0	+4
Acc	40%	34%	73%	74%	72%	71%	73%	70%	64%	71%	45%	69%	66%	70%	68%	68%	67%	56%
Perc	21	26	27	10	25	22	20	33	19	56	82	11	10	42	48	9	99	59

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
25	38	28	22	23	26	23	39	31	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$121	50	$119	29	$109	74	$128	23

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

Purchaser..... $.....

Lot 39 — CLUDEN NEWRY Q310[SV] — THCQ310

Date of Birth: 9/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

CLUDEN NEWRY BLACK PEARL L180[SV]
SIRE: THCN61 CLUDEN NEWRY N61[SV]
CLUDEN NEWRY FLOWER L3 L5[#]

ARDCAIRNIE F96[SV]
DAM: THCN35 CLUDEN NEWRY N35[#]
CLUDEN NEWRY CLYPTA L108[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+0.3	+0.5	-2.4	+4.5	+54	+100	+121	+109	+15	+3.6	-5.1	+75	+5.2	-1.2	-0.9	+0.9	+1.4	+15
Acc	51%	33%	63%	68%	66%	65%	69%	65%	57%	67%	35%	61%	58%	64%	60%	61%	58%	44%
Perc	66	71	82	57	21	14	33	31	64	4	43	17	60	81	63	32	72	23

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
24	38	27	23	24	27	23	39	31	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$120	52	$119	29	$123	57	$118	47

Traits Observed: CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 40 — CLUDEN NEWRY Q323[SV] — THCQ323

Date of Birth: 13/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

ESSLEMONT LOTTO L3[PV]
SIRE: THCN67 CLUDEN NEWRY N67[PV]
CLUDEN NEWRY ALICE F92[SV]

CLUDEN NEWRY EQUATOR F10[SV]
DAM: THCM265 CLUDEN NEWRY ALBINA M265[#]
CLUDEN NEWRY ALBINA F206[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**-1.3**	**+3.0**	**-5.6**	**+4.0**	**+50**	**+87**	**+114**	**+93**	**+17**	**+1.9**	**-5.3**	**+72**	**+6.5**	**-1.1**	**-2.3**	**+1.5**	**+1.6**	**+11**
Acc	38%	33%	66%	70%	68%	68%	70%	68%	61%	69%	39%	64%	62%	67%	64%	64%	62%	46%
Perc	75	49	31	44	41	49	50	61	52	51	39	24	37	79	91	13	64	35

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
25	38	28	22	23	26	23	38	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$119	54	**$113**	48	**$125**	55	**$116**	53

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

Purchaser..... $.....

Lot 41 — CLUDEN NEWRY Q66[SV] — THCQ66

Date of Birth: 31/07/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028[#]
SIRE: USA17666102 LD CAPITALIST 316[PV]
LD DIXIE ERICA 2053[#]

KOOJAN HILLS ESTATE H136[SV]
DAM: THCN254 CLUDEN NEWRY N254[#]
CLUDEN NEWRY CLYPTA G15[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**+9.3**	**+9.5**	**-1.4**	**+1.4**	**+42**	**+79**	**+95**	**+62**	**+16**	**+1.3**	**-5.5**	**+51**	**+7.0**	**+2.5**	**+2.5**	**-0.8**	**+1.7**	**-**
Acc	45%	37%	83%	74%	71%	71%	72%	69%	63%	67%	38%	65%	64%	68%	65%	64%	63%	-
Perc	7	4	91	5	83	78	89	96	58	78	36	92	30	3	3	92	60	-

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
24	40	27	22	23	26	23	40	32	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$115	62	**$114**	44	**$108**	75	**$117**	50

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

Purchaser..... $.....

Lot 42 — CLUDEN NEWRY Q265[SV] — THCQ265

Date of Birth: 2/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088[PV]
SIRE: THCN30 CLUDEN NEWRY N30[SV]
CLUDEN NEWRY FLOWER L99[#]

MATAURI REALITY 839[#]
DAM: THCK14 CLUDEN NEWRY ALBINA K14[#]
CLUDEN NEWRY ALBIBA H9[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**+13.7**	**+10.1**	**-7.8**	**-1.4**	**+43**	**+83**	**+100**	**+56**	**+25**	**+2.2**	**-8.3**	**+65**	**+9.0**	**+4.3**	**+2.0**	**-0.7**	**+2.1**	**-**
Acc	40%	35%	69%	73%	70%	70%	72%	69%	62%	65%	43%	65%	63%	68%	65%	65%	63%	-
Perc	1	2	9	1	80	66	82	98	3	37	5	50	11	1	5	91	43	-

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
21	40	24	22	23	26	24	40	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$132	28	**$122**	21	**$131**	47	**$129**	21

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 43 — CLUDEN NEWRY Q290[SV] — THCQ290

Date of Birth: 6/09/2019 | Register: APR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

COONAMBLE ELEVATOR E11[PV] — CARABAR DOCKLANDS D62[PV]

SIRE: THCL61 CLUDEN NEWRY ELEVATOR L61[PV] — **DAM: THCM39 CLUDEN NEWRY ARAWATEA M39[#]**

CLUDEN NEWRY ALICE F92[SV] — CLUDEN NEWRY ARAWATEA E189[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+1.0	-4.3	-6.4	+4.1	+49	+94	+126	+116	+21	+3.1	-4.0	+71	+8.7	-1.1	-1.3	+2.0	+0.7	+2
Acc	40%	34%	72%	73%	71%	71%	72%	69%	63%	71%	45%	68%	65%	69%	67%	67%	66%	55%
Perc	61	94	21	46	47	27	24	21	17	9	63	26	13	79	73	5	92	65

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
22	39	25	22	24	25	24	39	33	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$120	52	$113	48	$120	61	$120	42

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

Purchaser..... $.....

Lot 44 — CLUDEN NEWRY Q304[PV] — THCQ304

Date of Birth: 8/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

COONAMBLE ELEVATOR E11[PV] — CLUDEN NEWRY DOCKLANDS K27[SV]

SIRE: THCL61 CLUDEN NEWRY ELEVATOR L61[PV] — **DAM: THCM224 CLUDEN NEWRY CLYPTA M224[SV]**

CLUDEN NEWRY ALICE F92[SV] — CLUDEN NEWRY CLYPTA K234[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+3.1	-1.6	-7.0	+3.7	+48	+97	+126	+112	+19	+3.7	-3.5	+73	+4.4	-0.7	+0.7	+1.2	+0.9	+2
Acc	37%	31%	69%	73%	70%	70%	72%	69%	61%	70%	41%	67%	64%	69%	66%	66%	64%	52%
Perc	46	84	15	36	54	20	23	25	28	3	72	22	74	68	20	21	87	66

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
23	38	27	22	23	26	23	38	31	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$122	48	$117	35	$121	60	$123	34

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

Purchaser..... $.....

Lot 45 — CLUDEN NEWRY Q305[SV] — THCQ305

Date of Birth: 8/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

COONAMBLE ELEVATOR E11[PV] — CLUDEN NEWRY ANDY H48[SV]

SIRE: THCL61 CLUDEN NEWRY ELEVATOR L61[PV] — **DAM: THCM234 CLUDEN NEWRY ALBINA M234[#]**

CLUDEN NEWRY ALICE F92[SV] — CLUDEN NEWRY ALBIBA H9[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+0.0	+0.6	-7.8	+4.7	+50	+94	+129	+113	+22	+2.9	-4.4	+74	+7.5	-0.1	-0.4	+1.5	+0.3	+8
Acc	38%	31%	70%	73%	71%	70%	72%	69%	62%	71%	43%	67%	65%	69%	66%	66%	65%	54%
Perc	68	70	9	62	41	28	17	24	9	13	56	19	23	48	48	13	97	46

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
23	40	26	22	23	24	26	40	31	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$119	54	$110	57	$114	69	$121	39

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 46 — CLUDEN NEWRY Q308[SV] — THCQ308

Date of Birth: 8/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

V A R GENERATION 2100[PV] — CLUDEN NEWRY INFINITY E66[SV]

SIRE: THCN125 CLUDEN NEWRY N125[SV] — **DAM: THCG99 CLUDEN NEWRY FLOWER G99[#]**

CLUDEN NEWRY EGYPT K15[#] — CLUDEN NEWRY FLOWER C89[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**-0.1**	**+1.6**	**-3.4**	**+4.9**	**+54**	**+93**	**+112**	**+89**	**+16**	**+1.5**	**-2.7**	**+65**	**+9.0**	**+0.0**	**-1.0**	**+1.4**	**+1.2**	**+26**
Acc	36%	31%	65%	71%	67%	67%	68%	67%	61%	70%	38%	63%	60%	65%	62%	62%	59%	42%
Perc	68	62	69	67	23	31	56	70	58	70	83	52	11	45	66	15	79	4

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
23	40	27	22	23	26	24	38	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$110	70	**$116**	38	**$105**	78	**$113**	60

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

Purchaser..... $.....

Lot 47 — CLUDEN NEWRY Q315[SV] — THCQ315

Date of Birth: 9/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088[PV] — BOOROOMOOKA HYPERNO H605[PV]

SIRE: THCN30 CLUDEN NEWRY N30[SV] — **DAM: THCL158 CLUDEN NEWRY HYPERNO L158[#]**

CLUDEN NEWRY FLOWER L99[#] — CLUDEN NEWRY ALICE D16[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**-4.6**	**+3.7**	**-0.4**	**+5.0**	**+53**	**+91**	**+117**	**+97**	**+21**	**+3.8**	**-4.7**	**+68**	**+4.7**	**-1.7**	**-0.9**	**+0.9**	**+1.7**	**-19**
Acc	38%	33%	64%	71%	68%	68%	69%	67%	60%	69%	40%	63%	61%	66%	63%	63%	61%	54%
Perc	89	42	96	69	25	37	43	53	18	3	50	37	69	90	63	32	60	99

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
23	37	26	22	23	26	23	37	32	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$110	70	**$108**	63	**$114**	69	**$109**	70

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

Purchaser..... $.....

Lot 48 — CLUDEN NEWRY Q322[SV] — THCQ322

Date of Birth: 12/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

COONAMBLE ELEVATOR E11[PV] — SYDGEN BLACK PEARL 2006[PV]

SIRE: THCL61 CLUDEN NEWRY ELEVATOR L61[PV] — **DAM: THCM102 CLUDEN NEWRY CLYPTA M102[#]**

CLUDEN NEWRY ALICE F92[SV] — CLUDEN NEWRY CLYPTA K50[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**-9.1**	**-4.7**	**-3.7**	**+7.8**	**+55**	**+101**	**+136**	**+112**	**+15**	**+2.5**	**-1.2**	**+70**	**+13.0**	**-0.5**	**-0.7**	**+3.2**	**+0.3**	**+22**
Acc	40%	33%	72%	73%	70%	70%	72%	69%	62%	71%	44%	67%	65%	69%	66%	66%	65%	56%
Perc	97	95	64	99	18	12	10	26	64	25	94	31	1	62	57	1	97	9

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
20	41	24	22	23	25	24	42	29	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$119	54	**$113**	48	**$114**	69	**$123**	34

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 49 — CLUDEN NEWRY Q327[SV] — THCQ327

Date of Birth: 15/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088[PV]
SIRE: THCN30 CLUDEN NEWRY N30[SV]
CLUDEN NEWRY FLOWER L99[#]

CARABAR DOCKLANDS D62[PV]
DAM: THCK118 CLUDEN NEWRY EGYPT K118[#]
CLUDEN NEWRY EGYPT Y067 Y67[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+10.0	+3.3	-5.4	+2.9	+42	+82	+102	+62	+23	+2.1	-7.4	+59	+0.9	+1.3	+3.0	-1.7	+2.0	-20
Acc	41%	36%	70%	73%	71%	71%	72%	70%	65%	71%	45%	67%	65%	70%	66%	67%	65%	55%
Perc	5	46	34	19	84	69	79	96	6	41	11	73	99	13	2	99	47	99

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
23	37	27	22	23	26	23	38	32	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$114	64	$107	66	$112	71	$112	63

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

Purchaser..... $.....

Lot 50 — CLUDEN NEWRY Q400[SV] — THCQ400

Date of Birth: 25/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088[PV]
SIRE: THCN30 CLUDEN NEWRY N30[SV]
CLUDEN NEWRY FLOWER L99[#]

MUSGRAVE BIG SKY[PV]
DAM: THCL110 CLUDEN NEWRY FLOWER L110[#]
CLUDEN NEWRY FLOWER H60[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+10.6	+10.4	-5.5	+1.2	+41	+87	+115	+83	+27	+0.7	-4.3	+74	+10.1	-0.1	-1.7	+1.1	+1.3	-7
Acc	39%	33%	65%	71%	69%	68%	70%	68%	61%	69%	40%	64%	61%	67%	63%	63%	61%	53%
Perc	3	2	33	4	86	49	48	79	1	93	58	18	6	48	82	24	75	87

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
22	39	26	23	24	26	23	38	32	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$128	36	$120	26	$130	48	$127	25

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

Purchaser..... $.....

Lot 51 — CLUDEN NEWRY Q412[PV] — THCQ412

Date of Birth: 29/09/2019 | Register: APR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

KOOJAN HILLS REALITY K46[SV]
SIRE: THCN94 CLUDEN NEWRY N94[SV]
CLUDEN NEWRY ALBIBA K184[#]

TUWHARETOA D143[PV]
DAM: THCL161 CLUDEN NEWRY L161[SV]
CLUDEN NEWRY H221[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-14.0	-9.5	-2.9	+8.4	+52	+93	+129	+130	+15	+2.0	-5.1	+67	+6.0	-0.8	-0.4	+0.5	+1.6	+20
Acc	35%	29%	64%	70%	67%	66%	68%	66%	59%	68%	37%	62%	59%	65%	61%	62%	59%	45%
Perc	99	99	76	99	32	31	18	7	65	46	43	41	46	71	48	50	64	11

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
28	37	31	22	23	25	23	38	32	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$99	84	$87	96	$106	77	$96	89

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 52 — CLUDEN NEWRY Q95[SV] — THCQ95

Date of Birth: 13/08/2019 | Register: APR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

PATHFINDER GENESIS G357[PV]
SIRE: SMPK22 PATHFINDER KOMPLETE K22[SV]
PATHFINDER EQUATOR H756[#]

CLUDEN NEWRY ANDY H48[SV]
DAM: THCM257 CLUDEN NEWRY MISSY M257[#]
CLUDEN NEWRY H217[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**+0.9**	**+6.3**	**-7.9**	**+7.3**	**+61**	**+112**	**+157**	**+153**	**+19**	**+4.7**	**-4.3**	**+91**	**+1.7**	**+0.3**	**-0.1**	**-0.1**	**+1.8**	**+20**
Acc	41%	32%	84%	73%	71%	71%	72%	69%	64%	72%	43%	68%	66%	70%	67%	69%	65%	55%
Perc	62	19	8	97	4	2	1	1	28	1	58	1	97	35	40	76	55	11

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
28	38	31	21	22	25	24	39	30	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$140	16	**$118**	32	**$154**	19	**$134**	12

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

Purchaser..... $.....

Lot 53 — CLUDEN NEWRY Q76[SV] — THCQ76

Date of Birth: 3/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDC,NHFU

CONNEALY CAPITALIST 028[#]
SIRE: USA17666102 LD CAPITALIST 316[PV]
LD DIXIE ERICA 2053[#]

CLUDEN NEWRY ANDY H48[SV]
DAM: THCN291 CLUDEN NEWRY N291[#]
CLUDEN NEWRY CLYPTA J225[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**+2.0**	**-1.4**	**-2.7**	**+6.5**	**+58**	**+107**	**+141**	**+114**	**+19**	**+2.0**	**-3.0**	**+84**	**+4.6**	**+0.4**	**+0.1**	**-0.5**	**+2.2**	**+12**
Acc	45%	36%	84%	74%	72%	72%	73%	70%	64%	72%	39%	67%	65%	69%	66%	66%	65%	56%
Perc	54	83	79	92	8	5	6	23	32	46	79	4	71	32	34	87	39	32

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
27	39	30	21	23	23	27	40	32	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$129	34	**$117**	35	**$138**	38	**$127**	25

Traits Observed: GL,CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

Lot 54 — CLUDEN NEWRY Q263[SV] — THCQ263

Date of Birth: 1/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

CLUDEN NEWRY BLACK PEARL L180[SV]
SIRE: THCN41 CLUDEN NEWRY N41[SV]
CLUDEN NEWRY CLYPTA L15[#]

MATAURI REALITY 839[#]
DAM: THCK89 CLUDEN NEWRY ARAWZTEA K89[#]
CLUDEN NEWRY ARAWATEA E94[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**+0.2**	**+1.9**	**-4.1**	**+5.9**	**+54**	**+100**	**+136**	**+135**	**+19**	**+4.5**	**-7.6**	**+80**	**+6.2**	**-1.5**	**-3.6**	**+2.7**	**+0.6**	**+20**
Acc	41%	33%	68%	71%	68%	68%	69%	67%	60%	69%	40%	64%	61%	67%	63%	64%	62%	49%
Perc	66	59	57	85	23	13	10	5	29	1	9	8	42	87	99	1	93	10

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
31	38	33	21	23	26	23	37	32	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$137	20	**$122**	21	**$148**	26	**$130**	19

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 55 — CLUDEN NEWRY Q123[SV] — THCQ123

Date of Birth: 15/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDC,NHFU

MATAURI REALITY 839[#]
SIRE: NBHL348 CLUNIE RANGE LEGEND L348[PV]
ABERDEEN ESTATE LAURA J81[PV]

ARDROSSAN ADMIRAL A2[PV]
DAM: THCD134 CLUDEN NEWRY EGYPT D134[#]
CLUDEN NEWRY EGYPT W005[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**-1.5**	**-1.0**	**-6.7**	**+6.0**	**+51**	**+92**	**+119**	**+125**	**+14**	**+2.7**	**-7.7**	**+68**	**+1.7**	**+1.1**	**-1.0**	**-1.0**	**+2.9**	**+23**
Acc	46%	39%	85%	75%	73%	73%	74%	71%	67%	73%	47%	69%	67%	72%	68%	69%	67%	57%
Perc	76	81	17	87	36	35	39	11	77	18	8	38	97	16	66	95	19	8

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
25	38	28	22	23	27	23	38	29	3

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$119	54	**$105**	72	**$138**	38	**$108**	72

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

Purchaser..... $.....

Lot 56 — CLUDEN NEWRY Q26[SV] — THCQ26

Date of Birth: 25/07/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

PATHFINDER GENESIS G357[PV]
SIRE: SMPK22 PATHFINDER KOMPLETE K22[SV]
PATHFINDER EQUATOR H756[#]

KOOJAN HILLS REALITY K46[SV]
DAM: THCN3 CLUDEN NEWRY N3[#]
CLUDEN NEWRY ALICE L136[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**+4.8**	**+7.6**	**-7.6**	**+4.3**	**+48**	**+91**	**+122**	**+108**	**+23**	**+0.7**	**-1.9**	**+75**	**+11.0**	**+0.1**	**-2.1**	**+2.2**	**+0.4**	**+12**
Acc	42%	33%	84%	74%	72%	71%	73%	70%	64%	72%	43%	68%	66%	71%	67%	69%	66%	57%
Perc	33	11	10	51	52	35	31	32	7	93	91	16	3	42	88	3	96	30

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
28	37	31	22	23	26	24	37	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$118	56	**$116**	38	**$114**	69	**$122**	37

Traits Observed: GL,CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

Lot 57 — CLUDEN NEWRY Q264[SV] — THCQ264

Date of Birth: 2/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088[PV]
SIRE: THCN30 CLUDEN NEWRY N30[SV]
CLUDEN NEWRY FLOWER L99[#]

MATAURI REALITY 839[#]
DAM: THCK24 CLUDEN NEWRY CLYPTA K24[#]
CLUDEN NEWRY CLYPTA H243[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**+11.7**	**+11.9**	**-4.1**	**+1.0**	**+45**	**+84**	**+106**	**+88**	**+26**	**+2.8**	**-6.5**	**+70**	**+8.3**	**+0.4**	**-0.2**	**+0.1**	**+2.3**	**-13**
Acc	39%	34%	67%	71%	68%	68%	70%	68%	61%	69%	42%	64%	61%	67%	63%	64%	62%	54%
Perc	2	1	57	3	68	61	70	72	2	15	20	29	16	32	43	68	35	95

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
24	41	28	22	24	25	23	39	29	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$128	36	**$119**	29	**$136**	40	**$123**	34

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 58 — CLUDEN NEWRY Q168[SV] — THCQ168

Date of Birth: 17/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

MATAURI REALITY 839[#]
SIRE: NBHL348 CLUNIE RANGE LEGEND L348[PV]
ABERDEEN ESTATE LAURA J81[PV]

KAROO 24J RIGHT TIME D107[PV]
DAM: THCG233 CLUDEN NEWRY CLYPTA G233[#]
CLUDEN NEWRY CLYPTA D7[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**-0.4**	**+8.5**	**-6.5**	**+3.5**	**+49**	**+87**	**+117**	**+119**	**+13**	**+3.7**	**-7.5**	**+61**	**+1.1**	**+3.4**	**+2.3**	**-1.3**	**+1.7**	**+4**
Acc	44%	36%	84%	74%	72%	72%	73%	70%	65%	73%	44%	68%	66%	70%	67%	68%	66%	56%
Perc	70	7	19	31	46	51	42	17	84	3	10	65	99	1	3	97	60	59

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
25	37	28	22	23	25	25	38	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$115	62	**$103**	76	**$118**	64	**$112**	63

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

Purchaser..... $.....

Lot 59 — CLUDEN NEWRY Q332[SV] — THCQ332

Date of Birth: 18/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088[PV]
SIRE: THCN30 CLUDEN NEWRY N30[SV]
CLUDEN NEWRY FLOWER L99[#]

BOOROOMOOKA HYPERNO H605[PV]
DAM: THCL179 CLUDEN NEWRY CLYPTA L179[#]
CLUDEN NEWRY CLYPTA G15[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**+6.9**	**+8.1**	**-2.0**	**+2.4**	**+46**	**+83**	**+110**	**+73**	**+24**	**+0.6**	**-2.4**	**+64**	**+6.3**	**+0.7**	**+0.3**	**+0.2**	**+0.3**	**-**
Acc	38%	33%	65%	71%	68%	68%	70%	68%	61%	69%	40%	64%	61%	67%	63%	64%	62%	-
Perc	18	8	86	12	66	65	61	91	5	94	86	56	41	24	29	64	97	-

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
27	38	31	22	23	26	23	38	32	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$99	84	**$104**	74	**$82**	92	**$110**	67

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

Purchaser..... $.....

Lot 60 — CLUDEN NEWRY Q111[SV] — THCQ111

Date of Birth: 14/08/2019 | Register: APR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028[#]
SIRE: USA17666102 LD CAPITALIST 316[PV]
LD DIXIE ERICA 2053[#]

MUSGRAVE BIG SKY[PV]
DAM: THCL85 CLUDEN NEWRY FLOWER L85[#]
CLUDEN NEWRY FLOWER G4[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**+10.4**	**+12.6**	**-6.5**	**+0.6**	**+46**	**+85**	**+108**	**+66**	**+18**	**+1.4**	**-4.7**	**+73**	**+9.9**	**+0.4**	**+0.0**	**+1.4**	**+0.9**	**+6**
Acc	47%	38%	84%	74%	73%	73%	74%	72%	66%	74%	41%	68%	66%	70%	67%	66%	66%	59%
Perc	4	1	19	2	65	57	65	95	39	74	50	22	7	32	37	15	87	50

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
20	41	24	21	23	26	23	41	32	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$129	34	**$126**	13	**$123**	57	**$132**	15

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 61 — CLUDEN NEWRY Q273[SV] — THCQ273

Date of Birth: 3/09/2019 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

KOOJAN HILLS REALITY K46[SV]
SIRE: THCN94 CLUDEN NEWRY N94[SV]
CLUDEN NEWRY ALBIBA K184[#]

CLUDEN NEWRY EQUATOR F10[SV]
DAM: THCL221 CLUDEN NEWRY FLOWER L221[#]
CLUDEN NEWRY FLOWER C75[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-2.0	-3.1	-7.6	+7.3	+59	+107	+149	+149	+19	+4.4	-7.3	+79	+2.2	-2.6	-2.3	+1.0	+2.2	+11
Acc	37%	32%	65%	70%	68%	67%	69%	67%	60%	69%	39%	63%	60%	66%	62%	63%	60%	47%
Perc	79	90	10	97	7	5	3	2	28	1	11	8	95	98	91	27	39	33

Raw Structural Assessment

Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
23	40	26	23	24	23	27	38	30	5

Selection Indexes

ABI		DOM		HGRN		HGRS	
$143	13	$119	29	$168	9	$131	17

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

Purchaser..... $.....

Lot 62 — CLUDEN NEWRY Q183[PV] — THCQ183

Date of Birth: 18/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028[#]
SIRE: USA17666102 LD CAPITALIST 316[PV]
LD DIXIE ERICA 2053[#]

LANDFALL DOCKLANDS J33[SV]
DAM: THCM203 CLUDEN NEWRY ARAWATEA M203[SV]
CLUDEN NEWRY ARAWATEA J166[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+7.5	+5.0	-5.9	+5.1	+57	+104	+139	+116	+19	+3.5	-5.0	+77	+4.1	+0.6	+1.6	-0.5	+2.1	-12
Acc	45%	36%	84%	74%	72%	72%	73%	70%	64%	72%	38%	66%	64%	69%	65%	65%	64%	57%
Perc	15	30	27	71	12	8	8	21	27	5	45	12	79	27	8	87	43	95

Raw Structural Assessment

Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
24	38	27	21	22	24	25	37	35	4

Selection Indexes

ABI		DOM		HGRN		HGRS	
$142	14	$124	17	$151	22	$138	8

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

Purchaser..... $.....

Lot 63 — CLUDEN NEWRY Q239[SV] — THCQ239

Date of Birth: 25/08/2019 | Register: APR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

CLUDEN NEWRY BLACK PEARL L180[SV]
SIRE: THCN61 CLUDEN NEWRY N61[SV]
CLUDEN NEWRY FLOWER L3 L5[#]

CLUDEN NEWRY DOCKLANDS K58[SV]
DAM: THCN229 CLUDEN NEWRY N229[#]
CLUDEN NEWRY EGYPT K194[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+6.4	+6.8	-3.7	+3.1	+48	+97	+116	+96	+25	+4.6	-5.9	+73	+7.5	-1.3	-1.4	+1.2	+2.2	+2
Acc	49%	32%	64%	70%	66%	66%	69%	64%	57%	67%	35%	61%	58%	65%	61%	61%	59%	44%
Perc	21	16	64	23	54	20	45	56	3	1	29	22	23	84	76	21	39	64

Raw Structural Assessment

Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
22	40	25	22	24	25	25	42	30	5

Selection Indexes

ABI		DOM		HGRN		HGRS	
$137	20	$131	6	$150	23	$129	21

Traits Observed: CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 64 — CLUDEN NEWRY Q39[SV] — THCQ39

Date of Birth: 27/07/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

PATHFINDER GENESIS G357[PV]
SIRE: SMPK22 PATHFINDER KOMPLETE K22[SV]
PATHFINDER EQUATOR H756[#]

ESSLEMONT LOTTO L3[PV]
DAM: THCN231 CLUDEN NEWRY N231[#]
CLUDEN NEWRY ALICE F72[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+9.3	+9.4	-5.6	+2.5	+42	+81	+99	+58	+24	+2.3	-6.5	+61	+9.5	+1.6	+2.1	+0.7	+2.5	-3
Acc	43%	35%	83%	74%	71%	71%	72%	68%	63%	71%	43%	68%	66%	70%	67%	69%	66%	57%
Perc	7	4	31	13	82	70	83	98	5	32	20	66	8	9	4	40	29	78

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
22	39	26	23	24	26	24	38	31	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$140	16	$129	8	$148	26	$134	12

Traits Observed: GL,CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

Lot 65 — CLUDEN NEWRY Q75[SV] — THCQ75

Date of Birth: 3/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDC,NHFU

CONNEALY CAPITALIST 028[#]
SIRE: USA17666102 LD CAPITALIST 316[PV]
LD DIXIE ERICA 2053[#]

LANDFALL DOCKLANDS J33[SV]
DAM: THCN188 CLUDEN NEWRY N188[#]
CLUDEN NEWRY ALBINA J104[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+4.7	+2.8	-6.4	+4.8	+53	+91	+111	+84	+16	+1.5	-4.0	+70	+6.6	-1.3	-0.5	+1.0	+2.0	-
Acc	45%	37%	84%	74%	72%	72%	73%	70%	64%	72%	39%	66%	64%	69%	65%	65%	64%	-
Perc	33	51	21	64	25	36	59	78	61	70	63	30	36	84	51	27	47	-

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
23	39	26	22	23	25	24	37	31	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$124	44	$123	19	$128	50	$122	37

Traits Observed: GL,CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

Lot 66 — CLUDEN NEWRY Q24[SV] — THCQ24

Date of Birth: 24/07/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028[#]
SIRE: USA17666102 LD CAPITALIST 316[PV]
LD DIXIE ERICA 2053[#]

MUSGRAVE BIG SKY[PV]
DAM: THCN78 CLUDEN NEWRY N78[#]
CLUDEN NEWRY ARAWATEA B007[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+0.5	+4.6	-4.8	+5.9	+56	+94	+120	+99	+8	+0.4	-2.2	+67	+10.6	-0.1	-1.3	+1.3	+1.5	-14
Acc	47%	38%	84%	74%	72%	72%	73%	70%	65%	72%	41%	67%	65%	69%	66%	66%	65%	58%
Perc	64	33	44	85	15	27	36	50	98	97	88	42	4	48	73	18	68	96

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
23	40	26	22	24	23	27	40	31	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$122	48	$119	29	$123	57	$123	34

Traits Observed: GL,CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 67 — CLUDEN NEWRY Q17[SV] — THCQ17

Date of Birth: 23/07/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

PATHFINDER GENESIS G357[PV]
SIRE: SMPK22 PATHFINDER KOMPLETE K22[SV]
PATHFINDER EQUATOR H756[#]

CLUDEN NEWRY LOFTY L78[SV]
DAM: THCN198 CLUDEN NEWRY N198[#]
CLUDEN NEWRY CLYPTA L223[SV]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+10.8	+8.7	-7.6	+1.6	+36	+75	+93	+58	+26	+2.4	-6.2	+61	+2.7	+1.9	+2.9	-1.0	+1.9	+14
Acc	41%	32%	84%	74%	72%	71%	73%	69%	63%	72%	42%	68%	66%	71%	67%	69%	66%	55%
Perc	3	6	10	6	96	86	91	98	2	28	24	68	93	6	2	95	51	24

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
20	39	24	23	24	25	24	38	31	4

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$110	70	$107	66	$108	75	$110	67

Traits Observed: GL,CE,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Purchaser..... $.....

Lot 68 — CLUDEN NEWRY Q120[SV] — THCQ120

Date of Birth: 14/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028[#]
SIRE: USA17666102 LD CAPITALIST 316[PV]
LD DIXIE ERICA 2053[#]

BOOROOMOOKA HYPERNO H605[PV]
DAM: THCM113 CLUDEN NEWRY LASSIE M113[#]
CLUDEN NEWRY LASSIE H115[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+13.1	+9.3	-7.6	-0.7	+39	+75	+94	+56	+23	+1.7	-4.4	+60	+6.7	+2.5	+1.2	+0.0	+1.2	-12
Acc	46%	38%	84%	74%	72%	72%	73%	71%	65%	73%	42%	68%	66%	70%	66%	67%	66%	59%
Perc	1	4	10	1	91	87	90	98	9	61	56	71	34	3	12	72	79	94

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
22	40	26	21	23	26	24	40	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$106	76	$108	63	$95	85	$111	65

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

Purchaser..... $.....

Lot 69 — CLUDEN NEWRY Q226[SV] — THCQ226

Date of Birth: 22/08/2019 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

CONNEALY CAPITALIST 028[#]
SIRE: USA17666102 LD CAPITALIST 316[PV]
LD DIXIE ERICA 2053[#]

CARABAR DOCKLANDS D62[PV]
DAM: THCM49 CLUDEN NEWRY FLOWER M49[#]
CLUDEN NEWRY FLOWER E153[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+8.9	+5.4	-3.2	+2.3	+44	+81	+100	+64	+16	+3.2	-7.1	+66	+7.7	+2.3	+1.5	-0.5	+2.0	+2
Acc	47%	39%	85%	74%	73%	72%	74%	71%	66%	73%	43%	68%	66%	70%	67%	67%	66%	59%
Perc	8	26	72	11	73	73	82	96	54	8	13	47	21	4	9	87	47	64

Raw Structural Assessment									
Stature	Capacity	B.L	Ft. Ft.	Bk. Ft.	Leg Ang.	Past. Ang	Muscle	Doability	Sheath
18	38	23	22	23	26	24	41	30	5

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$124	44	$117	35	$125	55	$122	37

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

Purchaser..... $.....

TRANSTASMAN ANGUS CATTLE EVALUATION - FEBRUARY 2021 BREED AVERAGE EBVs

CE Dir	CE Dtr	GL	BW	200	400	600	MCW	Milk	SS	D t C	CWT	EMA	Rib	Rump	RBY	IMF	NFI-F	Doc	ABI	DOM	GRN	GRS
+2.0	+2.5	-4.5	+4.2	+48	+87	+114	+99	+17	+2.0	-4.7	+65	+6.0	-0.1	-0.4	+0.5	+2.0	+0.17	+6	$120	$112	$127	$116

Lot 15 - THCQ270

Lot 6 - THCQ177

Lot 4 - THCQ67

GUARANTEE

Cluden Newry stands by its bulls. All bulls sold by Cluden Newry are sound and fertile to the best of our knowledge. If an animal becomes infertile or breaks down due to reasons other than injury or misadventure within 2 years from the date of purchase, we will:

- **0- 12 months from the date of purchase:**
  1. Provide you with a replacement bull, agreed upon by both parties, or
  2. Issue you with a credit equal to the purchase price less the salvage value
- **12-24 months from the date of purchase:**
  1. Issue you with a credit equal to the 50% of the purchase price, less the salvage value

All claims are to be accompanied by a certificate from a registered veterinarian.

Reference Sire — LD CAPITALIST 316PV — USA17666102

Date of Birth: 26/01/2013 | Register: HBR | Mating Type: Natural | AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF,RGF

S A V FINAL ANSWER 0035# — C A FUTURE DIRECTION 5321#

SIRE: USA16752262 CONNEALY CAPITALIST 028# — **DAM: USA14407230 LD DIXIE ERICA 2053#**

PRIDES PITA OF CONANGA 8821# — LD DIXIE ERICA OAR 0853#

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+12.6	+10.7	-4.2	+2.0	+52	+92	+115	+82	+14	+1.3	-1.8	+73	+8.6	+0.9	-0.1	+0.1	+2.0	-9
Acc	86%	64%	99%	99%	98%	99%	98%	93%	88%	98%	54%	89%	90%	89%	86%	84%	88%	98%
Perc	1	2	55	8	32	33	48	80	78	78	91	21	13	20	40	68	47	91

Traits Observed: Genomics

Statistics: Number of Herds: 172, Prog Analysed: 2617, Genomic Prog: 754

Selection Indexes

ABI		DOM		HGRN		HGRS	
$123	46	$122	21	$122	59	$125	29

Reference Sire — CLUNIE RANGE LEGEND L348PV — NBHL348

Date of Birth: 9/07/2015 | Register: HBR | Mating Type: ET | AMF,CAF,DDF,NHF,DWF,MAF,OSF,RGF

SCHURRTOP REALITY X723# — CONNEALY EARNAN 076EPV

SIRE: NZE14647008839 MATAURI REALITY 839# — **DAM: AHWJ81 ABERDEEN ESTATE LAURA J81PV**

MATAURI 06663# — TUWHARETOA E111PV

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-4.4	+7.5	-8.2	+6.3	+59	+101	+130	+158	+6	+3.0	-7.8	+74	+1.8	+3.8	+0.7	-1.7	+2.8	+13
Acc	77%	61%	99%	98%	97%	98%	98%	90%	83%	97%	64%	90%	90%	91%	89%	88%	88%	96%
Perc	88	11	7	90	8	12	16	1	99	11	8	18	97	1	20	99	21	27

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

Statistics: Number of Herds: 92, Prog Analysed: 1164, Genomic Prog: 283

Selection Indexes

ABI		DOM		HGRN		HGRS	
$122	48	$107	66	$141	34	$112	63

Reference Sire — CLUDEN NEWRY N30SV — THCN30

Date of Birth: 23/07/2017 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

BASIN FRANCHISE P142# — CARABAR DOCKLANDS D62PV

SIRE: USA16198796 EF COMPLEMENT 8088PV — **DAM: THCL99 CLUDEN NEWRY FLOWER L99#**

EF EVERELDA ENTENSE 6117# — CLUDEN NEWRY FLOWER F119#

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+12.7	+11.0	-4.3	+0.1	+40	+81	+102	+67	+31	+1.7	-5.8	+69	+6.1	+0.0	-0.2	-0.6	+2.6	-24
Acc	56%	46%	72%	89%	85%	87%	86%	80%	71%	83%	54%	76%	74%	78%	76%	74%	74%	82%
Perc	1	1	53	1	89	72	78	94	1	61	30	33	44	45	43	89	26	99

Traits Observed: CE,BWT,200WT(x2),400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC, Structure(Claw Set x 1, Foot Angle x 1),Genomics

Statistics: Number of Herds: 1, Prog Analysed: 41, Genomic Prog: 0

Selection Indexes

ABI		DOM		HGRN		HGRS	
$121	50	$114	44	$128	50	$117	50

Reference Sire — PATHFINDER KOMPLETE K22SV — SMPK22

Date of Birth: 18/02/2014 | Register: HBR | Mating Type: AI | AMFU,CAF,DDFU,NHFU

TE MANIA BERKLEY B1PV — ARDROSSAN EQUATOR A241PV

SIRE: SMPG357 PATHFINDER GENESIS G357PV — **DAM: SMPH756 PATHFINDER EQUATOR H756#**

PATHFINDER DIRECTION D245SV — PATHFINDER D194#

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+13.5	+11.6	-9.7	+0.5	+39	+75	+91	+63	+24	+2.7	-6.3	+57	+7.6	+3.4	+3.6	+0.0	+1.9	+18
Acc	74%	53%	98%	98%	97%	97%	97%	89%	88%	97%	65%	92%	91%	92%	90%	91%	90%	95%
Perc	1	1	2	2	91	87	92	96	4	18	23	80	22	1	1	72	51	16

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

Statistics: Number of Herds: 71, Prog Analysed: 976, Genomic Prog: 203

Selection Indexes

ABI		DOM		HGRN		HGRS	
$122	48	$118	32	$119	62	$122	37

Reference Sire ESSLEMONT LOTTO L3[PV] — WWEL3

Date of Birth: 3/01/2015 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU,MAF

TE MANIA BERKLEY B1[PV] — TUWHARETOA REGENT D145[PV]

SIRE: HIOG18 AYRVALE GENERAL G18[PV] — **DAM: WWEJ8 ESSLEMONT JENNY J8[PV]**

AYRVALE EASE E3[PV] — ESSLEMONT CHERRY C16[PV]

TACE February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-5.7	-6.4	-6.0	+4.3	+59	+107	+139	+115	+24	+3.6	-10.2	+87	+11.3	+0.2	+0.2	+1.5	+4.1	+5
Acc	84%	69%	99%	99%	98%	98%	98%	94%	92%	98%	67%	94%	93%	93%	92%	90%	91%	97%
Perc	92	98	26	51	7	5	7	21	6	4	1	2	3	38	32	13	3	54

Traits Observed: GL,BWT,200WT,400WT,DOC,Genomics

Statistics: Number of Herds: 92, Prog Analysed: 1379, Genomic Prog: 392

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$178	1	$142	1	$216	1	$156	1

Reference Sire CLUDEN NEWRY ELEVATOR L61[PV] — THCL61

Date of Birth: 16/08/2015 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

COONAMBLE Z3[PV] — ARDROSSAN EQUATOR A241[PV]

SIRE: WDCE11 COONAMBLE ELEVATOR E11[PV] — **DAM: THCF92 CLUDEN NEWRY ALICE F92[SV]**

BANGADANG B31[SV] — CLUDEN NEWRY ALICE A139[#]

TACE February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-0.6	-0.8	-4.6	+5.8	+59	+113	+153	+153	+19	+2.0	-0.6	+88	+9.5	-2.2	-1.6	+2.6	+0.2	+28
Acc	60%	47%	93%	95%	91%	92%	92%	84%	78%	86%	61%	88%	86%	85%	86%	83%	86%	90%
Perc	71	80	48	84	8	2	2	1	33	46	97	2	8	96	80	2	98	3

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

Statistics: Number of Herds: 7, Prog Analysed: 94, Genomic Prog: 44

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$129	34	$121	24	$128	50	$132	15

Reference Sire CLUDEN NEWRY N94[SV] — THCN94

Date of Birth: 13/08/2017 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

MATAURI REALITY 839[#] — CARABAR DOCKLANDS D62[PV]

SIRE: WKHK46 KOOJAN HILLS REALITY K46[SV] — **DAM: THCK184 CLUDEN NEWRY ALBIBA K184[#]**

KOOJAN HILLS E266[#] — CLUDEN NEWRY ALBINA C17[#]

TACE February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	-0.3	-0.2	-8.0	+7.3	+56	+102	+139	+139	+20	+3.9	-7.7	+79	+4.8	-0.6	-0.6	+0.1	+2.5	+21
Acc	47%	37%	73%	83%	80%	80%	80%	76%	66%	79%	46%	72%	70%	74%	72%	70%	69%	69%
Perc	70	76	8	97	14	10	7	4	22	2	8	9	67	65	54	68	29	10

Traits Observed: CE,BWT,200WT(x2),400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC, Structure(Claw Set x 1, Foot Angle x 1),Genomics

Statistics: Number of Herds: 1, Prog Analysed: 12, Genomic Prog: 0

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$142	14	$118	32	$164	11	$130	19

Reference Sire SYDGEN ENHANCE[SV] — USA18170041

Date of Birth: 27/01/2015 | Register: HBR | Mating Type: Natural | AMF,CAF,DDF,NHF,DWF,MAF,MHF,OHF,OSF

SYDGEN GOOGOL[#] — SYDGEN LIBERTY GA 8627[#]

SIRE: USA17501893 SYDGEN EXCEED 3223[PV] — **DAM: USA17405676 SYDGEN RITA 2618[#]**

SYDGEN FOREVER LADY 1255[#] — FOX RUN RITA 9308[#]

TACE February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+2.5	+2.2	-3.4	+3.4	+63	+109	+142	+111	+18	+2.6	-1.8	+79	+8.8	-2.5	-2.7	+1.3	+2.9	+28
Acc	77%	43%	99%	99%	97%	97%	95%	86%	80%	96%	43%	85%	87%	87%	82%	81%	85%	94%
Perc	50	56	69	29	3	4	5	27	36	21	91	9	12	98	94	18	19	3

Traits Observed: Genomics

Statistics: Number of Herds: 53, Prog Analysed: 1155, Genomic Prog: 98

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$146	10	$134	4	$164	11	$140	6

Reference Sire — CLUDEN NEWRY N61[SV] — THCN61

Date of Birth: 11/08/2017 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

SYDGEN BLACK PEARL 2006[PV] | MATAURI REALITY 839[#]

SIRE: THCL180 CLUDEN NEWRY BLACK PEARL L180[SV] | **DAM: THCL5 CLUDEN NEWRY FLOWER L3 L5[#]**

CLUDEN NEWRY ALICE F128[#] | CLUDEN NEWRY FLOWER J155[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+4.4	+3.2	-3.5	+2.3	+45	+85	+96	+74	+21	+2.3	-4.6	+66	+9.0	+0.2	-2.2	+1.9	+1.1	+20
Acc	59%	40%	69%	79%	75%	76%	77%	74%	64%	72%	45%	69%	66%	71%	68%	68%	66%	63%
Perc	36	47	67	11	71	59	88	89	14	32	52	47	11	38	90	6	82	11

Traits Observed: CE,BWT,200WT(x2),400WT,600WT,Scan(EMA,Rib,Rump,IMF),DOC, Structure(Claw Set x 1, Foot Angle x 1),Genomics

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

Selection Indexes

ABI		DOM		HGRN		HGRS	
$109	72	$119	29	$106	77	$110	67

Reference Sire — CLUDEN NEWRY N165[SV] — THCN165

Date of Birth: 19/08/2017 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

BASIN PAYWEIGHT 006S[#] | KAROO A241 EQUATOR E39[PV]

SIRE: USA17038724 BASIN PAYWEIGHT 1682[PV] | **DAM: THCK164 CLUDEN NEWRY FLOWER K164[#]**

21AR O LASS 7017[#] | CLUDEN NEWRY FLOWER F101[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+0.3	+4.5	-1.6	+4.7	+57	+97	+118	+99	+20	+1.0	-2.9	+78	+2.9	-0.6	-1.7	+0.5	+1.0	+6
Acc	46%	36%	74%	78%	75%	75%	76%	74%	68%	72%	44%	70%	67%	71%	68%	68%	67%	62%
Perc	66	34	90	62	11	20	41	49	20	87	81	11	91	65	82	50	85	52

Traits Observed: CE,BWT,200WT(x2),400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC, Structure(Claw Set x 1, Foot Angle x 1),Genomics

Statistics: Number of Herds: 1, Prog Analysed: 3, Genomic Prog: 0

Selection Indexes

ABI		DOM		HGRN		HGRS	
$99	84	$108	63	$92	87	$104	79

Reference Sire — CLUDEN NEWRY N67[PV] — THCN67

Date of Birth: 11/08/2017 | Register: HBR | Mating Type: Natural | AMFU,CAFU,DDFU,NHFU

AYRVALE GENERAL G18[PV] | ARDROSSAN EQUATOR A241[PV]

SIRE: WWEL3 ESSLEMONT LOTTO L3[PV] | **DAM: THCF92 CLUDEN NEWRY ALICE F92[SV]**

ESSLEMONT JENNY J8[PV] | CLUDEN NEWRY ALICE A139[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+4.3	+4.0	-6.9	+0.8	+42	+81	+99	+86	+20	+2.2	-6.9	+78	+8.7	+0.2	-1.0	+1.1	+2.8	+15
Acc	51%	42%	72%	81%	77%	77%	78%	75%	68%	74%	49%	72%	70%	74%	71%	71%	70%	68%
Perc	36	39	15	2	84	71	83	75	25	37	15	11	13	38	66	24	21	23

Traits Observed: CE,BWT,200WT(x2),400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC, Structure(Claw Set x 1, Foot Angle x 1),Genomics

Statistics: Number of Herds: 1, Prog Analysed: 7, Genomic Prog: 5

Selection Indexes

ABI		DOM		HGRN		HGRS	
$133	27	$124	17	$149	24	$123	34

Reference Sire — CLUDEN NEWRY N125[SV] — THCN125

Date of Birth: 15/08/2017 | Register: HBR | Mating Type: AI | AMFU,CAFU,DDFU,NHFU

CONNEALY CONSENSUS 7229[SV] | MATAURI REALITY 839[#]

SIRE: USA17171587 V A R GENERATION 2100[PV] | **DAM: THCK15 CLUDEN NEWRY EGYPT K15[#]**

SANDPOINT BLACKBIRD 8809[#] | CLUDEN NEWRY EGYPT H45[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	+0.8	+0.9	-4.3	+6.8	+60	+107	+129	+98	+12	+0.9	-0.4	+76	+13.9	+0.2	-1.9	+2.8	+1.3	+25
Acc	50%	41%	73%	79%	76%	76%	77%	74%	68%	75%	48%	71%	68%	72%	70%	69%	68%	64%
Perc	62	68	53	94	5	5	19	51	87	90	97	14	1	38	85	1	75	5

Traits Observed: CE,BWT,200WT(x2),400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC, Structure(Claw Set x 1, Foot Angle x 1),Genomics

Statistics: Number of Herds: 1, Prog Analysed: 4, Genomic Prog: 0

Selection Indexes

ABI		DOM		HGRN		HGRS	
$133	27	$135	3	$135	41	$135	11

Reference Sire	CLUDEN NEWRY N41[SV]	THCN41

Date of Birth: 5/08/2017 Register: HBR Mating Type: Natural AMFU,CAFU,DDFU,NHFU

SYDGEN BLACK PEARL 2006[PV]
SIRE: THCL180 CLUDEN NEWRY BLACK PEARL L180[SV]
CLUDEN NEWRY ALICE F128[#]

CLUDEN NEWRY EQUATOR F10[SV]
DAM: THCL15 CLUDEN NEWRY CLYPTA L15[#]
CLUDEN NEWRY CLYPTA J17[#]

TACE — February 2021 TransTasman Angus Cattle Evaluation

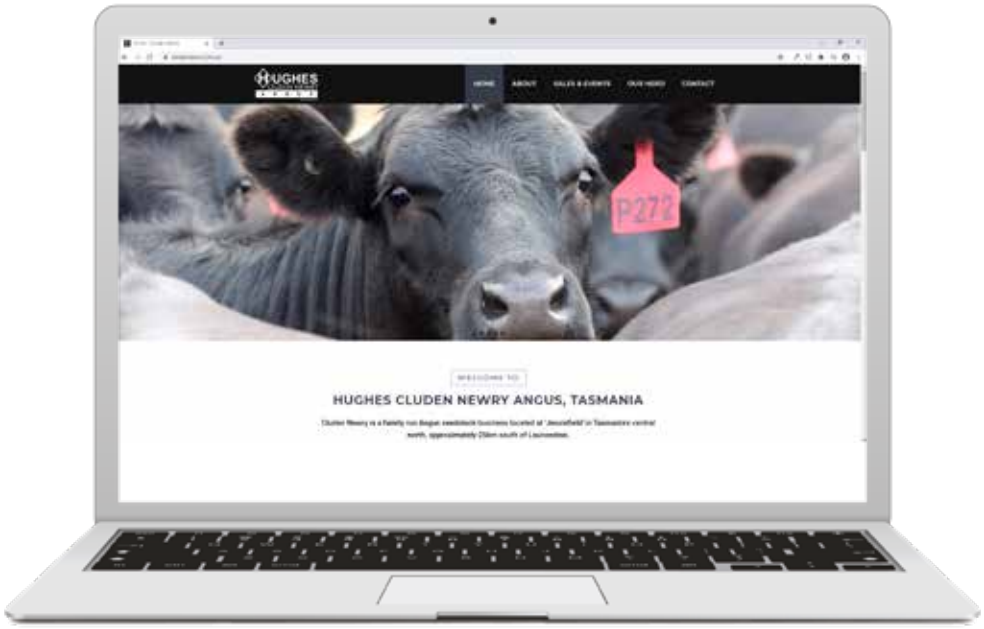
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	Rib	P8	RBY	IMF	DOC
EBVs	**+3.7**	**+8.1**	**-3.8**	**+3.9**	**+53**	**+107**	**+140**	**+110**	**+27**	**+4.5**	**-7.1**	**+87**	**+6.5**	**-1.7**	**-3.1**	**+2.4**	**+0.2**	**+21**
Acc	62%	41%	76%	87%	82%	83%	85%	79%	67%	74%	46%	74%	72%	78%	74%	73%	72%	74%
Perc	41	8	62	41	26	5	7	29	1	1	13	2	37	90	97	2	98	10

Traits Observed: CE,BWT,200WT(x2),400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),DOC, Structure(Claw Set x 1, Foot Angle x 1),Genomics

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

Selection Indexes							
ABI		DOM		HGRN		HGRS	
$144	12	**$132**	5	**$148**	26	**$141**	5

Check out Cluden Newry's website www.cludennewry.com.au



DISCLAIMER AND PRIVACY INFORMATION

Attention Buyer

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

Parent Verification Suffixes

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

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

PV : both parents have been verified by DNA.

SV : the sire has been verified by DNA.

DV : the dam has been verified by DNA.

: DNA verification has not been conducted.

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

Privacy Information

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

BUYERS OPTION TO OPT OUT OF DISCLOSING PERSONAL INFORMATION TO ANGUS AUSTRALIA

If you do not complete this form, you will be taken to have consented to Angus Australia using your name, address and phone number for the purposes of effecting a change of registration of the animal(s) that you have purchased, maintaining its database and disclosing that information to its members on its website.

I, the buyer of animals with the following idents.....

.....

from member.....(name) do not consent to Angus Australia using my name, address and phone number for the purposes of effecting a change of registration of the animals I have mentioned above that I have purchased, maintaining its database and disclosing that information to its members on its website.

Name: ..... Signature: .....

Date: .....

Please forward this completed consent form to Angus Australia, 86 Glen Innes Road, Armidale NSW 2350.

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

BUYERS INSTRUCTION SLIP

INSURANCE - Please check with your insurance agent that cover is for loss of use as well as for death.

Purchaser – Name: .....

Address: .....

.....

Postcode: ..... Telephone: ..... Email: .....

Property Identification Code (PIC): .....

Account to: .....

Agent: .....

Lots Purchased: .....

Delivery Instructions: .....

.....

Insurance required? Yes No

Preferred period? .....

Cluden Newry will contribute 50% of the cost on insurance (up to a maximum of 5% of the purchase price) for all policies written today (23/3/21).

Signature of Buyer: .....

Date: 23rd March, 2021.

NOTE: NO VERBAL INSTRUCTIONS WILL BE ACCEPTED.

SPECIAL NOTICE TO BUYERS:

1. In the interest of buyers and to prevent the occurrence of mistakes, all instructions concerning delivery, trucking and shipping of cattle, must be given IN WRITING and signed by the buyer or their representative.
2. Instructions for despatch of consignments comprising more than one owner must be signed by each buyer; no instructions will be considered complete until all have signed.

RECESSIVE GENETIC CONDITIONS

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

Putting undesirable Genetic Recessive Conditions in perspective

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

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

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

What are AM, NH, CA and DD?

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

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

How are the conditions inherited?

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

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

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

What happens when carriers are mated to other animals?

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

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

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

How is the genetic status of animals reported?

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

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

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

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

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

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

Implications for Commercial Producers

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

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

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

HUGHES
CLUDEN NEWRY
A N G U S

Established 1956

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