

Alpine performance and growth is the difference.



10 sons by Coonamble Hector H249

The Alpine Autumn Bull Sale to be held at the Alpine Selling Complex on 6 March 2018, will offer 101 HBR and APR registered bulls for sale by auction.

This year's Sale bulls boasts a wonderful array of structurally correct bulls with very good Birth to Growth spreads and carcase traits.

A key feature of the March 2018 Alpine bull sale will be 10 sons by Coonamble Hector, sire of the record setting \$190,000 Millah Murrah Prue M4.

Alpine Principal Jim Delany "Alpine's manager Chris Oswin has done an outstanding job overseeing the steady expansion of the Alpine herd over the last 6 years, which has seen our Autumn sale increase to 100 bulls plus the introduction of a Spring sale marketing 40-50 Bulls."

Chris "Our growth in bull sales can be attributed to the further improvement of the Alpine herd which has been carefully planned. We use our skill and eye to select animals we feel can contribute significantly to our herd's phenotype and blend this with high performance sires that experience tells us can be introduced into our breeding program without causing too much grief.

Jim "The incorporation of the top end of Welcome Swallow genetics and the rise in fortunes of the beef industry have also helped immensely. The assistance Jim and Suzy Martin have given us since selling their herd is extraordinary."

Chris "Alpine combines its use of AI and ET programs with quality Alpine owned back up bulls, a number of which are AI sires in their own right. We are very fortunate at the moment having such high calibre bulls running with our cows and heifers. Karoo Knockout, Sterita Park Black Jack and Bowmont Jackpot are all marketed by major AI companies, while Te Mania Longshot, Texas

Hold'em and Hazeldean High Roller have all seen use in other Angus studs AI programs.

In addition Alpine part owns Milwillah Gatsby, NJWG279, and have an outstanding run of bulls again by him this year. On top of this we have our first progeny of Texas Mount K2 on offer as well as other low birth, high performance sires such as AAR Ten X & his son Deer Valley All In and Plattermere Weigh Up."

The sale will see the largest offering of Coonamble Hector sons presented for sale in the eastern States this Autumn. Hector is well known as the sire of the Angus record setting \$190,000 Millah Murrah heifer, Millah Murrah Prue M4, the highest selling animal in the history of Australian Angus. Hector excels at stamping his calves with real world traits and true to type Angus character. Their fleshing, docility and ease of doing is first class. There are also 6 sons of Coonamble Junior on offer. Hector and Junior are both out of the Lowan A61 cow line and the impact this female has had on the Coonamble breeding program and Australian Angus is far reaching. Around half of Coonamble's Annual Sale offering in Western Australia this February will be Hector and Junior sons.

With progeny in three sales to date, Hector is a sire with an imposing track record. Apart from dominating the October 2017 Millah Murrah female sale with the record setting Angus female, a Hector son was the 2nd top seller at the 2017 Millah Murrah bull sale at \$40,000 with another making \$30,000. Another son topped the 2017 Coonamble Autumn bull sale at \$26,000. For a bull's progeny to have this kind of impact in his first three sales is truly extraordinary.

Junior's EBV spread of 5.1 for birth to 144 for 600 day weight coupled with an IMF in the 3's, an excellent phenotype and a consistency of type to his calves will see a lot more use of this sire in the future. This year his first set of calves sell at the Coonamble and Alpine Annual Sales.

The Coonamble sire lines that Alpine has been using for several years now represent the very best from the west. This significant offering of Coonamble genetics reflects the strong relationship that has developed over the years between Alpine and Coonamble. Alpine is attracted to the 'real world' attributes of the Coonamble cattle being strong bodied and sound with excellent temperament and structure.

The future is bright at Alpine. We invite you to preview the sale bulls at the Alpine field day on Wednesday 21 February 2018. On Sale Day Tuesday 6th March the bulls will be on display from 10am. Morning and afternoon tea plus a delicious beef lunch will also be available.

AUTUMN 2018 IN THIS ISSUE

**2018 Autumn Alpine
Angus Bull Sale:**
Tuesday 6 March at 1pm

101 HBR & APR Angus Bulls
At the Alpine Sale Complex
1138 Happy Valley Rd, Rosewhite

for a sale catalogue
email chris@alpineangus.com.au

**PRESALE
INSPECTIONS
WELCOME**

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ALPINE ANGUS BULL SALE

AUTUMN 2018

LOT ID	NAME	DOB	SIRE	STATUS	FC	RC	FA	RA	RS	RH	MSCL	SHTH	
1	CGKM013	ALPINE SOUTHSIDE M013(AI)	2/3/16	K C F BENNETT SOUTHSIDE	HBR	6	5	6	5	6	5	C	5
2	CGKM009	ALPINE WEIGH UP M009(AI)	28/2/16	PLATTEMERE WEIGH UP K360	HBR	7	5	6	5	5	5	C	5
3	CGKM040	ALPINE BLACK JACK M040(AI)(ET)	15/3/16	STERITA PARK BLACK JACK J231	HBR	6	5	5	5	5	5	C	5
4	CGKM006	ALPINE WEIGH UP M006(AI)	27/2/16	PLATTEMERE WEIGH UP K360	HBR	6	5	5	6	5	5	C	5
5	CGKM008	ALPINE JUNIOR M008(AI)	28/2/16	COONAMBLE JUNIOR J266	HBR	6	6	5	5	6	5	C+	4
6	CGKM027	ALPINE SOUTHSIDE M027(AI)	10/3/16	K C F BENNETT SOUTHSIDE	HBR	6	5	5	6	5	5	C	5
7	CGKM161	ALPINE WS JUNIOR M161(APR)(AI)	22/8/16	COONAMBLE JUNIOR J266	APR	6	6	5	5	5	5	C	5
8	CGKM182	ALPINE JUNIOR M182(AI)	25/8/16	COONAMBLE JUNIOR J266	HBR	6	5	5	5	5	5	C	5
9	CGKM172	ALPINE HECTOR M172(AI)	24/8/16	COONAMBLE HECTOR H249	HBR	5	5	5	5	5	5	C+	5
10	CGKM127	ALPINE HECTOR M127(AI)	18/8/16	COONAMBLE HECTOR H249	HBR	5	5	5	5	5	6	C	5
11	CGKM174	ALPINE TEN X M174(AI)	24/8/16	A A R TEN X 7008	HBR	6	6	6	5	5	5	C	5
12	CGKM151	ALPINE TEN X M151(AI)	21/8/16	A A R TEN X 7008	HBR	6	5	6	5	5	5	C+	5
13	CGKM160	ALPINE ALL IN M160(AI)	22/8/16	DEER VALLEY ALL IN 2138	HBR	6	5	5	5	5	5	C+	5
14	CGKM176	ALPINE ALL IN M176(AI)	24/8/16	DEER VALLEY ALL IN 2138	HBR	6	5	5	5	5	6	C-	5
15	CGKM268	ALPINE ELEVATOR M268(AI)(ET)	14/9/16	COONAMBLE ELEVATOR E11	HBR	6	5	5	5	5	4	C	5
16	CGKM130	ALPINE GATSBY M130(AI)	18/8/16	MILWILLAH GATSBY G279	HBR	6	5	5	5	5	5	C	5
17	CGKM157	ALPINE GATSBY M157(AI)	22/8/16	MILWILLAH GATSBY G279	HBR	6	5	5	5	5	6	C-	5
18	CGKM153	ALPINE GATSBY M153(AI)	21/8/16	MILWILLAH GATSBY G279	HBR	7	6	5	5	5	5	C	5
19	CGKM100	ALPINE HECTOR M100(AI)(ET)	5/8/16	COONAMBLE HECTOR H249	HBR	6	5	5	5	5	6	C	5
20	CGKM111	ALPINE HECTOR M111(AI)(ET)	14/8/16	COONAMBLE HECTOR H249	HBR	6	5	5	5	5	5	C+	5
21	CGKM210	ALPINE HOLD'EM M210(AI)	29/8/16	TEXAS HOLD 'EM H126	HBR	6	5	5	5	5	5	C	5
22	CGKM208	ALPINE RESOURCE M208(AI)	29/8/16	S A V RESOURCE 1441	HBR	6	5	6	5	4	5	C	4
23	CGKM124	ALPINE JAGGER M124(AI)	17/8/16	ALPINE JAGGER J260	HBR	7	5	6	5	5	5	C+	4
24	CGKM474	ALPINE BLACK JACK M474(AI)(ET)	19/8/16	STERITA PARK BLACK JACK J231	HBR	6	5	5	5	5	5	C	4
25	CGKM118	ALPINE K WHO M118(AI)	16/8/16	TEXAS MOUNT K002	HBR	6	5	5	5	5	5	C	5
26	CGKM141	ALPINE K WHO M141(AI)	20/8/16	TEXAS MOUNT K002	HBR	6	5	5	6	6	5	C	5
27	CGKM244	ALPINE HOLD'EM M244(AI)	7/9/16	TEXAS HOLD 'EM H126	HBR	6	5	6	5	5	5	C	5
28	CGKM105	ALPINE HOLD'EM M105(AI)	12/8/16	TEXAS HOLD 'EM H126	HBR	6	5	6	5	5	5	C+	5
29	CGKM469	ALPINE DOCKLANDS M469(AI)(ET)	15/8/16	CARABAR DOCKLANDS D62	HBR	5	5	6	5	5	5	C	5
30	CGKM277	ALPINE FULL HOUSE M277	14/9/16	LARGO FULL HOUSE F12	HBR	6	5	5	5	5	5	C	5
31	CGKM252	ALPINE FULL HOUSE M252	9/9/16	LARGO FULL HOUSE F12	HBR	6	5	5	5	5	4	C	4
32	CGKM294	ALPINE FULL HOUSE M294	18/9/16	LARGO FULL HOUSE F12	HBR	6	5	5	5	5	5	C+	5
33	CGKM031	ALPINE BLACK JACK M031(AI)	12/3/16	STERITA PARK BLACK JACK J231	HBR	6	5	5	5	5	5	C+	5
34	CGKM063	ALPINE BLACK JACK M063(AI)(ET)	3/4/16	STERITA PARK BLACK JACK J231	HBR	7	5	5	6	5	4	C-	5
35	CGKM021	ALPINE BLACK JACK M021(AI)	7/3/16	STERITA PARK BLACK JACK J231	HBR	6	5	5	5	5	6	C	5
36	CGKM086	ALPINE JACKPOT M086	12/5/16	COONAMBLE JACKPOT J279	HBR	6	5	5	5	5	5	C+	5
37	CGKM020	ALPINE WEIGH UP M020(AI)	6/3/16	PLATTEMERE WEIGH UP K360	HBR	6	5	5	5	5	5	C	5
38	CGKM054	ALPINE FULL HOUSE M054(APR)	28/3/16	LARGO FULL HOUSE F12	APR	6	5	5	5	6	6	C	5
39	CGKM049	ALPINE FULL HOUSE M049	26/3/16	LARGO FULL HOUSE F12	HBR	6	5	6	5	5	5	C	5
40	CGKM053	ALPINE JET M053	28/3/16	ALPINE JET J090	HBR	7	5	6	5	5	5	C+	5
41	CGKM058	ALPINE HIGH ROLLER M058	29/3/16	HAZELDEAN HIGH ROLLER H6	HBR	7	6	6	5	5	5	C+	5
42	CGKM069	ALPINE HIGH ROLLER M069	10/4/16	HAZELDEAN HIGH ROLLER H6	HBR	6	5	5	6	5	6	C-	5
43	CGKM273	ALPINE JUNIOR M273(AI)(ET)	13/9/16	COONAMBLE JUNIOR J266	HBR	6	5	6	5	5	6	C	5
44	CGKM121	ALPINE M121	16/8/16	-	-	6	5	5	5	6	5	C	4
45	CGKM115	ALPINE ELEVATOR M115(AI)(ET)(TW)	15/8/16	COONAMBLE ELEVATOR E11	HBR	5	5	5	5	4	4	C	5
46	CGKM271	ALPINE HECTOR M271(AI)(ET)	12/9/16	COONAMBLE HECTOR H249	HBR	6	5	5	3	4	5	C	5
47	CGKM286	ALPINE HECTOR M286(AI)(ET)	15/9/16	COONAMBLE HECTOR H249	HBR	5	5	5	5	4	5	C+	5
48	CGKM146	ALPINE ALL IN M146(AI)	20/8/16	DEER VALLEY ALL IN 2138	HBR	6	5	6	5	5	5	C+	4
49	CGKM110	ALPINE ALL IN M110(AI)	14/8/16	DEER VALLEY ALL IN 2138	HBR	7	5	5	6	6	5	C	5
50	CGKM215	ALPINE GATSBY M215(AI)	30/8/16	MILWILLAH GATSBY G279	HBR	6	5	5	5	5	5	C	5
51	CGKM205	ALPINE GATSBY M205(AI)	29/8/16	MILWILLAH GATSBY G279	HBR	6	5	6	5	5	5	C	4
52	CGKM217	ALPINE GATSBY M217(AI)	1/9/16	MILWILLAH GATSBY G279	HBR	6	5	6	5	5	5	C+	3
53	CGKM239	ALPINE HIGH ROLLER M239	7/9/16	HAZELDEAN HIGH ROLLER H6	HBR	6	5	5	5	5	5	C	5
54	CGKM109	ALPINE RESERVE M109(AI)	14/8/16	V A R RESERVE 1111	HBR	6	5	6	5	5	5	C+	5
55	CGKM235	ALPINE GATSBY M235(AI)	5/9/16	MILWILLAH GATSBY G279	HBR	6	5	5	5	5	5	C	4
56	CGKM129	ALPINE HOLD'EM M129(AI)	18/8/16	TEXAS HOLD 'EM H126	HBR	6	6	6	5	5	5	C+	5
57	CGKM223	ALPINE HOLD'EM M223(AI)	1/9/16	TEXAS HOLD 'EM H126	HBR	6	5	5	5	5	5	C	5
58	CGKM219	ALPINE WEIGH UP M219(AI)	30/8/16	PLATTEMERE WEIGH UP K360	HBR	6	5	5	5	5	5	C+	5
59	CGKM142	ALPINE RESOURCE M142(AI)	20/8/16	S A V RESOURCE 1441	HBR	6	5	5	4	5	5	B-	5
60	CGKM145	ALPINE HECTOR M145(AI)(ET)	20/8/16	COONAMBLE HECTOR H249	HBR	6	5	5	5	5	5	C+	5
61	CGKM234	ALPINE HECTOR M234(AI)	5/9/16	COONAMBLE HECTOR H249	HBR	6	5	5	5	6	5	C	5
62	CGKM101	ALPINE HECTOR M101(AI)	8/8/16	COONAMBLE HECTOR H249	HBR	6	5	5	5	5	5	C+	5

BREED AVG. EBVS FOR 2016 BORN CALVES

LOT	CEDIR	CEDTR	GL	BWT	200	400	600	MCW	MILK	SCR	DTC	CWT	EMA	RIB	RUMP	RBY	IMF	ABI	DOM	HGRN	HGRSS
1	-0.9	2.1	-8.3	3.6	57	104	130	99	21	2.6	-4	78	5.2	-2	-2	2	1.1	\$128	\$126	\$130	\$128
2	1.1	2.8	-9.7	3.7	58	106	134	107	20	1.8	-2.1	82	8.7	-2.8	-3.7	2.9	1.4	\$138	\$135	\$146	\$136
3	0.3	1.3	-1.5	4.5	51	94	125	108	17	1.7	-6.1	67	8	-0.7	-2	1.2	2.3	\$141	\$124	\$158	\$132
4	2.4	3.1	-9.8	3	55	97	123	92	20	0.8	-2.2	74	6.9	-2.4	-3.4	2.6	1.1	\$126	\$128	\$127	\$127
5	-1.6	-2.9	-2.5	4.6	48	91	126	109	16	1.7	-2.6	73	5.5	-1.5	-1.8	0.7	2.4	\$120	\$107	\$134	\$115
6	-2.4	-0.6	-4.6	4.5	57	104	135	101	20	3.3	-5.6	72	5.9	-1.2	-1.1	1.5	1.9	\$140	\$126	\$151	\$134
7	0.7	0.8	-2	3.4	52	93	125	90	16	2.2	-5.9	77	3.5	0.4	0.4	-0.9	2.6	\$132	\$115	\$143	\$126
8	-2.9	-0.9	-1.7	5.3	52	97	135	125	16	1.6	-4.8	82	4.6	-0.9	-1.4	0.1	2.3	\$126	\$108	\$142	\$119
9	1.2	0	-5.7	4.7	51	87	118	102	15	2.3	-4.6	71	8.2	1	0.6	0.5	2	\$127	\$115	\$133	\$124
10	0	-0.7	-7.6	5.7	50	83	116	107	11	0.6	-3.8	72	7.3	0.7	0	0.6	1.7	\$117	\$106	\$120	\$115
11	-0.4	1.2	-2	4.6	57	104	135	112	20	2.9	-5	80	5.6	-2.5	-2.8	1.8	1.9	\$139	\$128	\$154	\$133
12	-0.8	1.4	-3.9	4.9	52	94	121	92	16	1.5	-2.6	69	6.7	-2.1	-2.6	2.2	1.1	\$119	\$119	\$121	\$120
13	-3	0.8	-2.2	4.2	55	99	128	100	15	1.6	-2.8	70	4.9	-1.8	-1.8	1	1.9	\$120	\$115	\$127	\$118
14	-3.4	0.8	-3.1	4.4	58	102	132	105	16	2	-2.1	74	5.3	-2.8	-2.9	1.6	2	\$122	\$118	\$131	\$120
15	-1.8	0.2	-3.7	4.6	53	101	137	132	17	1.4	-0.9	75	4.7	-1.6	-0.9	0.4	1.5	\$113	\$106	\$116	\$114
16	0.3	-2.7	-6.2	4.6	50	87	117	97	16	2.3	-6.1	72	6.8	1.3	1.1	-1	3.7	\$134	\$113	\$154	\$123
17	1.8	-0.7	-6.6	4.1	47	88	112	97	16	1.7	-6.1	66	5.8	1.7	1.6	-1.5	3.8	\$133	\$115	\$153	\$122
18	-2.6	-4.3	-4.8	5.8	54	94	126	110	14	2	-5.3	81	7.9	1	1	-1	3.5	\$131	\$110	\$149	\$121
19	2.5	1.9	-6.4	3.1	40	69	95	77	16	1.1	-3.7	50	6.7	1.6	2.2	0.1	1.7	\$107	\$102	\$103	\$109
20	-4.4	-4.6	-4.4	7	50	83	116	102	9	1.2	-3	67	8.5	0.3	0.2	1.5	0.4	\$99	\$96	\$89	\$104
21	3.3	0.5	-5	4.4	46	85	119	102	17	2.9	-5.6	59	5.3	0.5	1.1	0.7	1.2	\$127	\$113	\$129	\$125
22	-1.9	-1.1	-1.6	6.7	54	95	119	95	11	1.7	-4.2	72	8.4	-0.3	0.1	1.2	0.6	\$114	\$114	\$107	\$117
23	-3.2	-1.4	-4.6	5.4	53	92	126	100	19	2.8	-4.4	69	6.8	-1.2	-1.6	1.6	1.6	\$122	\$111	\$129	\$119
24	-3.7	-3.3	-1.4	6	51	94	121	91	15	0.8	-4.2	68	8.1	-0.8	-1.2	1.6	0.9	\$114	\$111	\$112	\$115
25	4.8	3.6	-8.4	2.7	44	90	114	98	17	1.8	-3.5	65	4.5	-0.3	-0.2	-0.1	2.5	\$125	\$118	\$136	\$120
26	2.9	3.9	-7.6	4	54	101	131	120	13	2.4	-2.9	74	4.3	-0.9	-0.5	0.5	1.9	\$132	\$124	\$141	\$130
27	-3.5	-2.3	1.6	5.2	49	90	121	103	16	2.5	-3.2	64	6	0.1	-0.5	0.4	1.5	\$106	\$100	\$107	\$107
28	5	1.9	-8.2	1.9	43	84	110	94	20	2.2	-6.2	63	5.6	2.1	2.4	-0.8	2.2	\$125	\$112	\$130	\$121
29	3.7	0.2	-6.1	4.1	45	82	115	94	18	1.7	-3.6	63	6.5	-0.5	-0.7	0.7	1.4	\$116	\$107	\$117	\$116
30	0.1	0.7	-3.9	5.7	49	87	117	120	8	1.5	-5.7	69	4.8	-1	-0.5	0	2.3	\$123	\$110	\$137	\$116
31	0.9	-0.6	0	4.5	38	73	93	84	9	1.5	-3.2	49	3.6	-1.3	-0.1	0.3	1.6	\$95	\$98	\$95	\$96
32	-0.1	1.5	-2.5	5.5	50	89	118	118	9	2.1	-5	67	4.7	-1.3	-1.2	1.1	1.6	\$122	\$113	\$131	\$117
33	0	1	-1.7	4.9	51	92	122	102	16	0.6	-2.6	68	6.4	-1.3	-2.2	1.6	0.9	\$114	\$112	\$113	\$116
34	-3	-3	-1.7	5.4	50	93	117	85	15	1	-4.7	66	7.5	-0.3	-0.5	1.3	1.1	\$116	\$113	\$115	\$116
35	-1.1	-0.4	-3.5	6	56	103	138	116	18	2.7	-6.4	78	7.4	-1.3	-1.5	1.8	1.3	\$143	\$126	\$154	\$137
36	-1.5	-0.7	-3	5	49	86	116	104	17	2	-3.3	75	8	-1.7	-2.1	1.4	1.9	\$115	\$108	\$123	\$112
37	-1.8	0.7	-5.2	4.2	51	91	111	85	15	0.7	-1.3	72	6.8	-2.5	-2.7	1.9	1.3	\$104	\$113	\$102	\$107
38	1.9	0.5	-1.8	4.5	47	78	110	92	7	0.8	-2.8	61	4.9	-0.6	-0.2	0.5	1.2	\$108	\$103	\$104	\$111
39	1.2	1.2	-1.4	3.9	38	69	91	79	8	1.2	-4.9	56	4.3	-1.2	-0.5	0.2	1.6	\$100	\$99	\$101	\$100
40	-0.5	-1.8	-4.3	4.6	45	82	102	84	16	1.5	-3.9	60	7.4	0.2	0.7	0.6	2	\$110	\$109	\$112	\$109
41	-0.2	1.3	-3	5.9	58	104	134	125	17	1.5	-3.6	73	6.5	-0.7	-0.6	0.4	2.4	\$133	\$122	\$146	\$128
42	-1.5	0	-1	5.9	58	100	136	131	19	2.1	-2.2	69	6.1	-1.8	-2.1	1	2.8	\$129	\$116	\$148	\$122
43	-0.4	-0.7	-3	5.7	48	90	128	115	17	2.3	-4.8	77	6.5	-0.3	-0.6	0.8	2	\$131	\$112	\$145	\$125
44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45	-4	-1.3	-1.7	5.9	52	99	129	123	16	1.7	-2.4	71	6.8	-0.9	0.1	-0.2	2.8	\$119	\$108	\$133	\$114
46	0.8	-0.1	-6.6	5.4	50	84	115	117	9	-0.1	-1.7	65	7.5	0.3	0.4	1	0.5	\$102	\$102	\$92	\$108
47	-3.8	-2.2	-5.5	7.6	54	91	127	133	7	0.9	-2	71	8	-0.3	0.1	1.1	0.8	\$105	\$99	\$102	\$108
48	-3.4	1.3	-3.1	4.1	54	100	126	103	15	1.6	-2	75	5.9	-3.1	-3.5	1.8	1.8	\$117	\$117	\$125	\$115
49	-0.1	2.1	-6.4	3.3	53	98	121	94	17	1.4	-4.4	72	5.8	-0.3	-0.9	0.3	2.9	\$134	\$125	\$149	\$127
50	-2.2	-2	-2.1	5.8	39	72	94	86	10	1.7	-5	58	4.8	0.8	1	-0.9	2.3	\$95	\$91	\$99	\$93
51	-5.1	-5.9	0.4	6.1	52	92	124	106	16	3	-5.9	78	6.8	0.6	0.7	-1.3	4.1	\$127	\$104	\$151	\$114
52	-1.4	-0.5	-2.5	4.8	47	82	109	89	17	2.5	-5.4	63	5.8	1.6	1.4	-1	3.1	\$118	\$104	\$130	\$112
53	2.4	4	-4.2	3.7	53	89	115	113	16	1.9	-4.2	63	5	-0.1	-0.6	-0.2	3.1	\$126	\$117	\$142	\$119
54	1.7	-1.7	-5.7	4	48	84	114	91	15	2.1	-4.6	64	6.6	-1.1	-1.4	1.1	2.2	\$126	\$115	\$137	\$121
55	-4.1	-4.7	-0.1	6.4	49	89	116	103	18	2.3	-5.9	75	5.1	0.1	0	-0.6	3.1	\$115	\$102	\$131	\$106
56	5.6	3.2	-6.8	1	39	68	93	74	17	1.8	-4.8	48	6	0.9	1.1	0.7	1.2	\$107	\$104	\$101	\$109
57	2.9	1.4	-1.1	2.3	39	76	100	84	18	1.5	-5	52	5	0.4	0.4	0.5	0.9	\$105	\$104	\$100	\$108
58	1.9	1	-2.9	2.8	51	89	107	77	16	1.2	-2.4	67	6.2	-2.6	-3.3	2	1.8	\$115	\$122	\$119	\$115
59	0.7	2	-4	4.5	54	100	125	104	16	2.2	-5.9	78	6.9	-0.2	-0.7	1	0.9	\$129	\$123	\$129	\$128
60	1.4	1.4	-6.1	3.5	39	69	96	77	16	1.4	-4.3	50	7	1.9	2.7	0	1.7	\$109	\$102	\$106	\$111
61	-3.9	-4.5	-0.9	6.3	50	80	115	102	13	1.4	-4.3	71	8.4	0.6	0.1	0.3	2	\$108	\$95	\$112	\$106
62	3.9	2.1	-10.3	2.5	42	72	98	78	15	1	-4.9	60	7.9	1.7	1.7	-0.1	2	\$116	\$107	\$116	\$115
	+0.1	+0.3	-3.9	+4.3	+43	+80	+104	+90	+15	+1.8	-4.0	+58	+4.7	+0.0	-0.1	+0.3	+1.7	+110	+106	+115	+108

ALPINE ANGUS BULL SALE AUTUMN 2018



LOT 3 ALPINE BLACK JACK M040(AI)(ET)

IDENTIFIER:
CGKM040
BIRTH DATE:
15/3/2016

CE-DIR	CE-DTR	GL	BW	200	400	600
0.3	1.3	-1.5	4.5	51	94	125
MCWT	MILK	SS	DTC	CWT	EMA	RIB
108	17	1.7	-6.1	67	8	-0.7
RUMP	RBV%	IMF	ANGUS BREEDING	DOM.	HEAVY GRAIN	HEAVY GRASS
-2	1.2	2.3	\$141	\$124	\$158	\$132

- Strong bodied, well balanced Black Jack son descending from one of Americas highest earning females, Davis YR Blackbird 558H.
- Breed average for Birth coupled with high growth and excellent carcase traits.
- Top 4% all Indexes.



LOT 7 ALPINE WS JUNIOR M161(APR)(AI)

IDENTIFIER:
CGKM161
BIRTH DATE:
22/8/16

CE-DIR	CE-DTR	GL	BW	200	400	600
0.7	0.8	-2	3.4	52	93	125
MCWT	MILK	SS	DTC	CWT	EMA	RIB
90	16	2.2	-5.9	77	3.5	0.4
RUMP	RBV%	IMF	ANGUS BREEDING	DOM.	HEAVY GRAIN	HEAVY GRASS
0.4	-0.9	2.6	\$132	\$115	\$143	\$126

- Long Junior son out of one of Welcome Swallows high end females, D240.
- Low Birth Weight with big Birth to Growth spread, positive fat and very good IMF.
- Top 10% Heavy Grass & Angus Breeding Index.



LOT 8 ALPINE JUNIOR M182(AI)

IDENTIFIER:
CGKM182
BIRTH DATE:
25/8/2016

CE-DIR	CE-DTR	GL	BW	200	400	600
-2.9	-0.9	-1.7	5.3	52	97	135
MCWT	MILK	SS	DTC	CWT	EMA	RIB
125	16	1.6	-4.8	82	4.6	-0.9
RUMP	RBV%	IMF	ANGUS BREEDING	DOM.	HEAVY GRAIN	HEAVY GRASS
-1.4	0.1	2.3	\$126	\$108	\$142	\$119

- Scale crushing performance from this Junior son out of a quality Casino daughter.
- Birth Wt in the low 5's, high end Growth EBV's and good marbling.
- Top 15% Heavy Grain & Angus Breeding Index.



LOT 9 ALPINE HECTOR M172(AI)

IDENTIFIER:
CGKM172
BIRTH DATE:
24/8/2016

CE-DIR	CE-DTR	GL	BW	200	400	600
1.2	0	-5.7	4.7	51	87	118
MCWT	MILK	SS	DTC	CWT	EMA	RIB
102	15	2.3	-4.6	71	8.2	1
RUMP	RBV%	IMF	ANGUS BREEDING	DOM.	HEAVY GRAIN	HEAVY GRASS
0.6	0.5	2	\$127	\$115	\$133	\$124

- Show stopping looks by this Hector son out of a Gatsby daughter emanating from the all conquering Wilcoola cow family.
- Perfect structural scores to match his commanding phenotype.
- Positive Calving Ease, good Birth to Growth spread & Scrotal, big EMA, +ve fat and 2 for IMF.
- Semen retained.



LOT 11
 ALPINE TEN X M174(AI)

IDENTIFIER:
CGKM174
 BIRTH DATE:
24/8/2016

CE-DIR	CE-DTR	GL	BW	200	400	600
-0.4	1.2	-2	4.6	57	104	135
MCWT	MILK	SS	DTC	CWT	EMA	RIB
112	20	2.9	-5	80	5.6	-2.5
RUMP	RBV%	IMF	ANGUS BREEDING	DOM.	HEAVY GRAIN	HEAVY GRASS
-2.8	1.8	1.9	\$139	\$128	\$154	\$133

- Quality Ten X son and a natural calf out of a young A241 donor from the Beeac cow family.
- Breed average for Birth and hitting top 1% 400 Day Wt.
- Indexes in top 5% of the Breed.



LOT 15
 ALPINE ELEVATOR M268(AI)(ET)

IDENTIFIER:
CGKM268
 BIRTH DATE:
14/9/2016

CE-DIR	CE-DTR	GL	BW	200	400	600
-1.8	0.2	-3.7	4.6	53	101	137
MCWT	MILK	SS	DTC	CWT	EMA	RIB
132	17	1.4	-0.9	75	4.7	-1.6
RUMP	RBV%	IMF	ANGUS BREEDING	DOM.	HEAVY GRAIN	HEAVY GRASS
-0.9	0.4	1.5	\$113	\$106	\$116	\$114

- The photo says it all for this Elevator son from the heart of the Coonamble herd.
- Dam descends from the Lowan A61 cow family.
- A61 is an incredibly dominant female with an amazing record and is the mother of Junior and grandam of Hector.
- Around breed average for Birth out to very high Growth EBVs.
- Semen retained.



LOT 16
 ALPINE GATSBY M130(AI)

IDENTIFIER:
CGKM130
 BIRTH DATE:
18/8/2016

CE-DIR	CE-DTR	GL	BW	200	400	600
0.3	-2.7	-6.2	4.6	50	87	117
MCWT	MILK	SS	DTC	CWT	EMA	RIB
97	16	2.3	-6.1	72	6.8	1.3
RUMP	RBV%	IMF	ANGUS BREEDING	DOM.	HEAVY GRAIN	HEAVY GRASS
1.1	-1	3.7	\$134	\$113	\$154	\$123

- Big time high-end carcass potential in this deepset Gatsby son out of an Invincible dam going back to our strong Wilcoola U20 line.
- Great structural scores backed by strong performance figures being around breed average for Birth, top 20-25% Growth & Scrotal and top 2% IMF.



LOT 21
 ALPINE HOLD'EM M210(AI)

IDENTIFIER:
CGKM210
 BIRTH DATE:
29/8/2016

CE-DIR	CE-DTR	GL	BW	200	400	600
3.3	0.5	-5	4.4	46	85	119
MCWT	MILK	SS	DTC	CWT	EMA	RIB
102	17	2.9	-5.6	59	5.3	0.5
RUMP	RBV%	IMF	ANGUS BREEDING	DOM.	HEAVY GRAIN	HEAVY GRASS
1.1	0.7	1.2	\$127	\$113	\$129	\$125

- Upstanding son of our calving ease king Texas Hold'em.
- Dinky Di dam is a descendant of Te Mania Lowan R133, a female lineage with an imposing track record producing high quality sires.
- Highly positive Calving Ease, good growth, big scrotal, top 10% Heavy Grass & 15% Angus Breeding Index.

ALPINE ANGUS BULL SALE AUTUMN 2018

LOT ID	NAME	DOB	SIRE	STATUS	FC	RC	FA	RA	RS	RH	MSCL	SHTH
63	CGKM034 ALPINE WEIGH UP M034(AI)	13/3/16	PLATTEMERE WEIGH UP K360	HBR	6	5	6	5	5	5	C-	5
64	CGKM092 ALPINE M092	23/5/16	LARGO FULL HOUSE F12	HBR	7	5	6	6	5	5	C	5
65	CGKM074 ALPINE FULL HOUSE M074	18/4/16	LARGO FULL HOUSE F12	HBR	7	5	6	5	5	5	C+	4
66	CGKM016 ALPINE HECTOR M016(AI)	4/3/16	COONAMBLE HECTOR H249	HBR	6	6	5	5	5	6	C+	4
67	CGKM033 ALPINE HECTOR M033(AI)(ET)	13/3/16	COONAMBLE HECTOR H249	HBR	6	5	5	5	6	5	C+	5
68	CGKM045 ALPINE WEIGH UP M045(AI)	19/3/16	PLATTEMERE WEIGH UP K360	HBR	6	5	5	5	5	5	C	5
69	CGKM046 ALPINE JET M046	21/3/16	ALPINE JET J090	HBR	6	5	5	5	5	5	C	5
70	CGKM075 ALPINE JET M075	19/4/16	ALPINE JET J090	HBR	6	5	5	5	5	5	C+	5
71	CGKM084 ALPINE JET M084	2/5/16	ALPINE JET J090	HBR	6	5	5	5	5	5	C	4
72	CGKM065 ALPINE HIGH ROLLER M065	3/4/16	HAZELDEAN HIGH ROLLER H6	HBR	6	5	6	5	6	5	C	3
73	CGKM011 ALPINE WEIGH UP M011(AI)	28/2/16	PLATTEMERE WEIGH UP K360	HBR	6	5	5	5	5	6	C+	5
74	CGKM023 ALPINE WEIGH UP M023(AI)	8/3/16	PLATTEMERE WEIGH UP K360	HBR	7	5	6	5	5	5	C+	5
75	CGKM026 ALPINE WEIGH UP M026(AI)	9/3/16	PLATTEMERE WEIGH UP K360	HBR	6	5	6	5	5	5	C+	5
76	CGKM064 ALPINE FULL HOUSE M064	3/4/16	LARGO FULL HOUSE F12	HBR	6	5	5	5	5	5	C	5
77	CGKM071 ALPINE FULL HOUSE M071	15/4/16	LARGO FULL HOUSE F12	HBR	7	5	6	5	5	5	C	5
78	CGKM088 ALPINE FULL HOUSE M088	13/5/16	LARGO FULL HOUSE F12	HBR	6	5	5	5	5	5	C	4
79	CGKM093 ALPINE FULL HOUSE M093	10/6/16	LARGO FULL HOUSE F12	HBR	7	5	5	5	5	5	C+	5
80	CGKM269 ALPINE ELEVATOR M269(AI)(ET)	12/9/16	COONAMBLE ELEVATOR E11	HBR	5	5	5	5	4	6	C-	4
81	CGKM159 ALPINE GATSBY M159 (AI)	22/8/16	MILWILLAH GATSBY G279	HBR	5	5	5	5	5	5	C	5
82	CGKM163 ALPINE WEIGH UP M163(AI)	22/8/16	PLATTEMERE WEIGH UP K360	HBR	7	6	6	5	5	6	C	5
83	CGKM467 ALPINE WEIGH UP M467(AI)(ET)	15/8/16	PLATTEMERE WEIGH UP K360	HBR	7	6	6	6	6	5	C	4
84	CGKM468 ALPINE WEIGH UP M468(AI)(ET)	15/8/16	PLATTEMERE WEIGH UP K360	HBR	6	5	5	5	5	5	C+	5
85	CGKM211 ALPINE WEIGH UP M211(AI)	30/8/16	PLATTEMERE WEIGH UP K360	HBR	6	5	5	5	7	5	C	5
86	CGKM167 ALPINE JUNIOR M167(AI)	23/8/16	COONAMBLE JUNIOR J266	HBR	6	5	5	5	5	5	C	5
87	CGKM201 ALPINE JUNIOR M201(AI)	27/8/16	COONAMBLE JUNIOR J266	HBR	6	6	5	5	5	5	C	5
88	CGKM180 ALPINE JUNIOR M180(AI)	25/8/16	COONAMBLE JUNIOR J266	HBR	6	5	5	5	5	5	C	4
89	CGKM276 ALPINE HIGH ROLLER M276	14/9/16	HAZELDEAN HIGH ROLLER H6	HBR	6	5	5	5	5	5	C-	4
90	CGKM486 ALPINE HOLD 'EM M486(AI)(ET)	6/9/16	TEXAS HOLD 'EM H126	HBR	7	5	6	5	5	5	C+	5
91	CGKM220 ALPINE HOLD'EM M220(AI)	1/9/16	TEXAS HOLD 'EM H126	HBR	6	5	6	5	5	5	C	4
92	CGKM266 ALPINE HECTOR M266(AI)(ET)	12/9/16	COONAMBLE HECTOR H249	HBR	6	5	5	5	5	5	C	5
93	CGKM192 ALPINE WEIGH UP M192(AI)	26/8/16	PLATTEMERE WEIGH UP K360	HBR	6	5	6	5	5	5	C	5
94	CGKM475 ALPINE WEIGH UP M475(AI)(ET)	19/8/16	PLATTEMERE WEIGH UP K360	HBR	6	5	5	5	5	5	C	5
95	CGKM158 ALPINE RESOURCE(AI)	22/8/16	S A V RESOURCE 1441	HBR	6	5	5	5	5	5	B-	5
96	CGKM137 ALPINE HOLD'EM M137(AI)	19/8/16	TEXAS HOLD 'EM H126	HBR	7	5	5	5	5	5	C	5
97	CGKM218 ALPINE HOLD'EM M218(AI)	30/8/16	TEXAS HOLD 'EM H126	HBR	6	5	5	5	5	5	C-	5
98	CGKM190 ALPINE JUNIOR(AI)	26/8/16	COONAMBLE JUNIOR J266	HBR	6	5	5	5	5	5	C+	5
99	CGKM113 ALPINE JAGGER M113(AI)	14/8/16	ALPINE JAGGER J260	HBR	5	5	5	5	5	5	C-	5
100	CGKM116 ALPINE ALL IN(AI)	15/8/16	DEER VALLEY ALL IN 2138	HBR	6	5	5	5	4	5	C	5
101	CGKM280 ALPINE HIGH ROLLER	14/9/16	HAZELDEAN HIGH ROLLER H6	HBR	6	5	5	5	5	5	C+	4

BREED AVG. EBVS FOR 2016 BORN CALVES

Field Day: Increasing Herd Fertility

9AM WEDNESDAY 21 FEBRUARY

You are invited to attend this free field day brought to you by a range of partners being held at *Alpine Angus Sales Complex*, 1138 Happy Valley Rd Rosewhite.

Guest Speakers and presentations 9.00am-1.00pm

- Benefits of higher fertility and tighter calving intervals (Dr. John Webb Ware)
- Semen evaluation and physical examination of bulls (Haydn Shipard)
- Beef Class Structural Assessment (Ian Moreland)
- Reproductive diseases & herd health strategies (Zoetis)

BBQ lunch by Rosewhite CWA 1.00 pm, followed by informal viewing of bulls.

**RSVP: TAFCO Rural Supplies
by Monday 19 February 2018**

Ph: 03 5752 1800 / e: mary@tafco.com.au



ALPINE ANGUS

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Paul & Scollard

Rodwells
EUROA

LOT	CEDIR	CEDTR	GL	BWT	200	400	600	MCW	MILK	SCR	DTC	CWT	EMA	RIB	RUMP	RBY	IMF	ABI	DOM	HGRN	HGRSS
63	-4.8	-2.1	-2.4	5.6	52	91	118	103	15	0.8	-1.3	72	6.7	-3.5	-4.7	2.9	1.1	\$100	\$105	\$103	\$101
64	0.8	0.6	-4.1	4.8	48	82	106	102	4	1.3	-3.3	61	3.2	-0.5	-0.5	0.8	0.7	\$99	\$103	\$92	\$103
65	2.2	1.3	-2.9	3.6	43	77	93	80	9	1.5	-4.7	59	5.5	-0.7	0	0.4	2	\$110	\$111	\$113	\$108
66	4.6	2.4	-6.8	2	36	61	86	69	14	0.9	-3.4	46	7.3	0.9	0.5	0.8	1.2	\$98	\$97	\$90	\$101
67	-1.9	-3.4	-5	5.4	43	72	98	84	11	0.5	-3.1	58	7.6	0.5	0.6	1.2	0.4	\$89	\$92	\$75	\$96
68	-3.1	0.1	-6.1	5.6	55	97	126	102	16	1.4	-2.2	74	6.8	-2.8	-3.8	2.6	1.3	\$117	\$116	\$123	\$116
69	2.8	1.3	-4.5	3	41	76	97	86	15	0.9	-4.9	54	5.6	-0.1	0	0	2.4	\$113	\$108	\$121	\$109
70	0.5	-1	-4.9	4.9	46	80	105	97	13	1.5	-4.6	57	5.9	-0.8	-0.5	1.2	1.2	\$108	\$106	\$108	\$108
71	-3.5	-4.5	-3.2	6	47	80	110	106	13	1.4	-4.1	65	6.5	0	-0.3	0	2.7	\$106	\$95	\$118	\$101
72	-0.2	1.3	-2.6	5.4	52	89	112	112	15	1.2	-2.5	61	5.4	-1.1	-0.9	0.8	2	\$108	\$109	\$113	\$107
73	4.4	3.3	-9.7	1	51	91	109	67	19	2.5	-4.7	72	6.6	-1.2	-2	1.9	1.8	\$131	\$132	\$135	\$129
74	1.3	2.1	-4.9	3.3	50	90	108	77	16	2.2	-4.4	64	6.7	-1.2	-2	1.8	2.2	\$129	\$128	\$139	\$124
75	0.1	1.1	-5.6	3.8	49	87	107	90	15	1	-2.5	70	6.8	-1.9	-2.8	2	0.9	\$104	\$112	\$100	\$107
76	4.2	1.8	-3.2	2.7	38	67	85	67	10	1.3	-5	52	3.4	-0.6	-0.1	0.4	1.6	\$100	\$102	\$98	\$100
77	3.3	1.7	-2	3.6	42	76	101	82	11	1.3	-3.3	58	4.3	-1.7	-1	0.8	1.4	\$106	\$106	\$106	\$107
78	2.3	2.1	-2.3	3.4	38	68	83	74	8	1.3	-3.4	54	3.2	-1.2	-0.2	0.7	0.9	\$87	\$98	\$78	\$92
79	1.4	-1.1	-2.1	5	44	82	106	98	9	2.2	-5.1	60	4.9	-0.8	0.2	0.5	1.5	\$113	\$108	\$116	\$111
80	-5.8	-1.3	-2.9	6.4	58	103	145	145	14	1.5	-0.5	78	4.7	-2	-1.5	1.1	1.2	\$108	\$100	\$111	\$110
81	-1.1	-2.6	-3.1	5.4	45	80	108	100	14	1.4	-5.1	67	6.1	0.3	-0.6	-0.2	2.4	\$109	\$99	\$119	\$104
82	-1.6	-0.7	-8.2	4.5	54	95	119	97	17	0.4	-1.6	75	7.2	-2.9	-3.7	2	2	\$115	\$116	\$123	\$113
83	-1.4	1.6	-5.8	2.4	46	81	93	53	20	0.8	-5.2	62	7.7	-1.1	-1.6	1.3	2.2	\$113	\$117	\$116	\$110
84	-2.9	1.1	-5.3	3.5	49	84	99	61	19	1.2	-5	64	7.4	-1.5	-2.1	1.5	2.3	\$114	\$116	\$120	\$110
85	-3.9	-1.2	-3.7	5.3	55	98	118	93	15	1.8	-2.5	76	6.2	-2.2	-2.4	2	1.4	\$109	\$115	\$111	\$110
86	1.7	1.1	-0.3	3.2	44	80	112	95	15	2.2	-4.6	67	4.8	-1.5	-1.9	0.9	2.2	\$123	\$111	\$135	\$117
87	0.2	-2.2	-1.1	4.5	48	87	117	95	13	1.6	-4.8	68	4.4	-0.8	-1.1	0.2	2.6	\$124	\$111	\$138	\$117
88	-1.7	-2	-1.6	5.4	49	87	126	116	15	1	-2.7	74	5.2	-2.1	-3	1.2	2	\$116	\$103	\$128	\$111
89	2.2	3.4	-1.9	3.5	45	77	92	89	16	0.6	-1.7	52	4.6	-0.7	-0.6	0.1	2.1	\$92	\$102	\$91	\$94
90	3.7	1.6	-5.9	2.4	38	72	97	73	18	2.2	-5	50	5.6	1.6	2.2	-0.1	1.4	\$109	\$104	\$104	\$111
91	2.2	-0.8	-2.3	4.3	44	76	108	94	16	1.8	-4.8	53	6.3	0.1	-0.3	0.6	2	\$118	\$106	\$125	\$114
92	-1.8	-1.4	-5.8	6.7	51	87	121	124	8	0.7	-2.3	68	8	0.3	0.8	0.9	0.7	\$106	\$100	\$100	\$110
93	3.8	3	-5.6	1.7	48	90	106	63	19	1.4	-3.1	67	7.1	-2.2	-3.1	2.4	1.4	\$122	\$129	\$123	\$122
94	0.4	2.2	-6	1.8	45	81	92	50	22	0.9	-4.8	62	7.6	-1.4	-2.1	1.4	2.2	\$114	\$120	\$118	\$112
95	3.5	1.3	-2.6	3.8	46	83	102	70	14	1.8	-4	58	6.7	-0.4	-0.4	1.5	0.7	\$111	\$116	\$103	\$115
96	5.1	1.2	-6.4	2.2	41	74	101	80	16	1.5	-4.5	52	6.3	0.6	0.4	0.6	1.6	\$113	\$107	\$113	\$113
97	3	1.7	-3.7	2.7	40	73	97	93	15	1	-4.9	54	4.8	0.6	0.9	0.2	0.6	\$97	\$98	\$87	\$101
98	-6.8	-2.1	1.1	5.9	54	94	132	117	13	1.5	-3.5	77	5.8	-1.1	-2.4	0.6	2.2	\$113	\$99	\$124	\$108
99	-2.6	-1.3	-5.7	6.2	49	82	118	109	11	2.4	-4.4	60	3.8	-1.6	-2.3	1.3	1.7	\$112	\$101	\$121	\$107
100	-4	-0.1	-5.6	3.7	50	89	117	96	13	1.1	-1.5	65	6	-2.2	-2.8	1.6	1.8	\$107	\$106	\$111	\$106
101	0.1	1.6	-1.9	4.9	51	87	113	108	18	1.4	-3.5	64	5.2	-1.3	-1.4	0.6	2.3	\$113	\$109	\$122	\$109
	+0.1	+0.3	-3.9	+4.3	+43	+80	+104	+90	+15	+1.8	-4.0	+58	+4.7	+0.0	-0.1	+0.3	+1.7	+110	+106	+115	+108



We Care! All bulls are:

- Semen quality tested and undergo a physical examination.
- Independantly Structurally assessed.
- Registered, Performance Recorded HBR or APR Angus – eligible for export heifers.
- 7 in 1 vaccinated.
- Vibriosis vaccinated.
- Pestivirus vaccinated & tested PI free.
- Drenched prior to delivery.
- Free delivery (within reason!).
- Backed by Alpine 3-year guarantee and a will-do-attitude to stand by our product and do whatever we can should problems arise (also covers bulls sold at previous Welcome Swallow sales).

USING TECHNOLOGY TO BREED BETTER CATTLE



By Alpine Angus
Manager
Chris Oswin

Our focus at Alpine Angus is a balanced breeding approach using a range of technology and genetic research to seek high performance sire lines who combine calving ease, growth, fertility and carcass EBV's with the 'real world' traits that are the foundation needed for an efficient cow herd — structure, type, temperament, resilience and longevity.

Utilising the highest 'performance' bulls based on DNA profiles, Breedplan and Indexes alone would quite quickly deliver us the highest numbered bulls going around – which may if we wished allow a wonderful marketing campaign extolling the virtues of the genetic potential of our herd – we reject this approach.

To get the true value out of our herd and realize its full potential we truly believe we must look beyond the 'easy sell' approach and incorporate traits and components that we know are essential to developing a profitable beef enterprise.

The reality is that within the seedstock industry it could be reasonably argued that there is a natural antagonism between the potential powerhouse performance of the latest ground breaking 'elite' performing sires 'on paper' and aspects of some, or all, of their consistency, structure, temperament and longevity in reality.

The pace of change is fast gathering momentum as from December 2017 there has been a fundamental change in the way EBVs are correlated, utilising 'Single Step' genomic methodology. Put simply it is hoped that with further and better incorporation of genomic data, estimated breeding values will more accurately predict how cattle will perform. Of course this hope is underpinned by the assumption that the scientists, mathematicians and geneticists have analysed, interpreted and understood data correctly and set up an accurate way to correlate this data to rank genetics – we sincerely hope they have!

There is much excitement by those heavily invested in numbers that the EBV% accuracy will be increased and also, with the assumption that the system is more accurate, the range of EBVs can be broadened and we can all play with bigger and brighter number sets.

At the core of this new way of interpreting data is the simple basic fact that genes are not passed evenly from parents to progeny. Each parent contributes an even proportion of genes but the makeup and combination of these within each egg and sperm constantly varies. This is what leads to genetic diversity. You only have to look at your brothers or sisters to know that! Over a large number of calves there should be a consistent average flow of genes from a sire to his progeny. However at an individual level some will receive better or worse genes for particular traits. It is hoped that as this technology develops, those that have inherited combinations of superior genetics from their parents will be identified earlier and we look forward to this day. We see this presently on the ground here in the Alpine herd with many of our progeny from bulls we selected for traits other than their EBV's outperforming the high genetic potential performance cattle (according to EBVs).

Whilst of course 'Single Step' genomic technology is an exciting development delivering a significant increase in our ability to identify high performance

genetics for calving ease, birth weight, growth and carcass quality – a measure of caution needs to be exercised, as the ability of science to select sires for the 'real world' traits of structure, type and temperament is not as fully developed. To achieve efficiency and longevity from the bulls you purchase and the impact on your cow herd these traits are pivotal.

As we continue to blend strong phenotype, real world cattle with high performance genetics we feel can make a significant contribution to our herd, we hope that this new process can identify early those animals that have inherited superior performance genes from both sides of their pedigree, instead of just relying on an 'average' gene flow theory and model. It is then our job as Seedstock breeders to use our skill in identifying the superior phenotype and real world trait cattle amongst these and proliferating their genes and type throughout our herd.

This is where we hope the true value in the incorporation of Single Step technology into Angus Breedplan lies. We envisage it will aid in the continued improvement and profitability of an already wonderful breed that sits at the forefront of the Southern cattle industry and not simply in the increasing of accuracies, changing frequencies of bell shaped curves and further extrapolation of numbers to give bigger EBV sets.

Cattle breeding is very complex and diverse and unfortunately not as simple as arranging combinations of EBVs to achieve a desired number set. That is why we are proud of the bulls we present, they are performance orientated and bred to achieve genetic gain efficiently, reliably and consistently. Importantly they are bred and designed to excel in physical attributes that enable them to function to their optimum and provide trouble free service. After all there is not much point having a high performance engine on a busted ass chassis!

Our mission, as we see it, is to breed bulls for our clients who will breed calving ease, explosive growth, carcass quality, good temperament and structure CONSISTENTLY – as this is what our clients get paid for!

As part of this philosophy we have formed a close bond with the Davis family from Coonamble Angus in Western Australia and the influence of their cattle and decades of attention to key fundamentals can be readily seen in our offering and the continued improvement of our herd.

This year's sale line-up represents the blending of some of the best sires we can find to fit our criteria for balancing performance, consistency and integrity. Ease of handling, trueness to type, ability to breed a consistent set of progeny, ability to handle and thrive over a range of environments, feed regimes and quantities, these are the factors that guide us.

Alpine's performance figures rate highly and when combined with our independently assessed structural scores which are first class, especially in relation to the leg set and pastern angle of our line up as a whole – you have the two key fundamentals for efficient beef production – agile, athletic bulls working cow herds and passing their reliable genes for performance and structure on to their daughters.

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