

PATHFINDER ANGUS

23rd ANNUAL SALE

OFFERING 135 STUD & APR BULLS



PATHFINDER

Thursday 20th February, 2020

On Property at “Murrawin”, Naracoorte 11.00am

Account

N.S. & S.M. Moyle | Pathfinder, Naracoorte 5271

Selling Agent

Landmark

Inspection

Sale bulls will be available for inspection at
South Australian Beef Field Days

Monday, February 10th on property at “Murrawin”
Tivers Road, Naracoorte and from 9.30am on Sale Day.

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moyles@skymesh.com.au | www.moylepathfinder.com

David Heinrich (08) 8762 1200, 0428 933 516

Landmark Naracoorte



Dear Friends,

Welcome to our 23rd Annual Bull Sale. Thank you to those people who continue to support and believe in our breeding program.

The Pathfinder breeding program comprises a herd of 1800 stud and commercial Angus females, with over 1500 females inseminated to the industry's top sires and approximately 200 embryos implanted from our elite cows. We constantly scan Australia, USA, and New Zealand for sires that will make both our herd and our clients' herds more profitable. If there are better proven genetics out there, we will find them, however with our strict criteria of good structure and docility, combined with high scrotal, a lot of popular sires don't make it to first base!

We have a number of proven, high performance and new sires represented in 2020.

Calving-Ease Sires – Garth, Commando, General G18, K7 and Komplete have proven that you can have calving ease, with plenty of growth and carcass. We don't have to put up with low growth to sleep at night during calving!

For Moderate Birth and Maximum Curve Bending Growth – super sires Pathfinder Genesis, Discovery, Jaal, Beast Mode and ultimate Carcass Bulls – Pathfinder Maximus, Prophet and Lotto have been included.

Breedplan has revolutionised our ability to make genetic progress, along with AI and ET, however the challenge is to find an optimal level of production traits that suit both our environment and premium market specifications. Our breeding philosophy is simple – we want the heaviest, thickest, docile calves possible from an unassisted birth and have carcass traits that provide feed-lotters with a high return. Most importantly, we want consumers to have a pleasurable eating experience – marbling is critical to achieve this. We have a policy of continually using the top proven sires that already have progeny performing under commercial conditions. This greatly increases the reliability and consistency of our bulls. These genetics are then transmitted to our clients' herds, resulting in an even drop of calves, with a higher percentage hitting premium specifications.

Pathfinder blood steers and heifers are attracting strong interest, with David Lucas 2.5yo steers averaging \$2470 and the Beard family 2.0yo steers averaging \$2260. Chris & Karyn Jarrad, 27 weaner steers, 392kg at \$3.42 for \$1340 average. The Holcombe family, weaner steers averaging 415kg at \$3.41, \$1416. Brent & Bronwyn Page 29 weaner steers, 401kg at \$3.43 for \$1375. Kevin & Julie Wyatt broke the Hamilton heifer sale records with the top priced pen of heifers. Pathfinder Genesis heifers have sold to a top of \$26,000. Having a well-bred herd of renowned proven performance bloodlines adds huge value to your beef enterprise. If you need assistance in relating EBV's and sire selection for your production system, please don't hesitate to call. Our cattle are run at above district stocking rates with hay being fed sparingly. The bulls are normally grass-fed, giving a good indication of their doing-ability. Being a locally based owner/operator, we pride ourselves on providing service and back-up immediately, should the need arise. Our program of having mainly grass-fed semen-tested bulls from proven genetics has eliminated most of the common problems. We will be participating in the Victorian Beef Field Days on Tuesday, 4th February and the South Australian Beef Field Days on Monday, 10th February, we invite you to inspect the bulls on these days, or on Sale Day, from 9.30. A light lunch and refreshments will be provided at the sale.

We look forward to seeing you there. **Nick, Sara, Elle, Harry, Tom & Linley.**



"Family and family values are priceless. Relationships are how we relate to each other are also priceless.

We must seize the moment and make the most of every single day."



Moyle

PATHFINDER

PATHFINDER, THE ORIGIN

Nick and Sara were so taken by the American Angus Society Pathfinder program that it was an easy decision to call their stud Pathfinder.

The program identifies superior cows and sires based on their performance in the Angus Herd Improvement Records.

The focus is on performance traits that are economically important for efficient beef production. Pathfinder is an award for excellence.

It fits in well with the general philosophy behind Nick and Sara's herd. The Pathfinder program was started in 1978. The 2016 Pathfinder report listed 9,480 individual cows, and 268 sires, that met the criteria. Records of over 2 million eligible cows, and just over 7.5 million weaning records, were examined in the preparation of this report.

To qualify cows must calve at 2, 3 and 4 years of age, and each calf must weigh at least 5% above the herd average at weaning. Clearly they must be consistent performers over at least three calving's. Once a cow is designated as a Pathfinder cow she is a Pathfinder cow for life. She may however not qualify for listing every year once she has gained this status unless she meets certain production criteria. Bulls that sire five or more qualifying females also qualify.

The Australian Angus Society does not have a similar program to the American Pathfinder program. Nick said this did not stop them applying the same criteria in describing the quality of their herd. "Currently we collect a lot of information on each animal so it is not difficult to identify our elite performers."

The American Pathfinder selection criteria are the best, most simple and effective formula for a profitable beef herd. It is the core of Nick & Sara's breeding program.

PATHFINDER SALE EBV'S

January 2020 Angus Group Breedplan EBV Averages for all 2018 Born Calves

Birth Weight	Milk (kg)	200 Day Wt.	400 Day Wt.	600 Day Wt.	Scrotal (cm)	Carcase Wt (kg)	EMA (cm ²)	Rib Fat	IMF %	RBY %
+4.3	+16	+48	+86	+112	+1.9	+64	+5.8	-0.1	+1.9	+0.6

January 2020 Pathfinder Bull Sale EBV Averages

Birth Weight	Milk (kg)	200 Day Wt.	400 Day Wt.	600 Day Wt.	Scrotal (cm)	Carcase Wt (kg)	EMA (cm ²)	Rib Fat	IMF %	RBY %
+4.3	+20	+54	+96	+128	+2.6	+71	+7.2	-0.2	+2.2	+0.3

AB

DOM

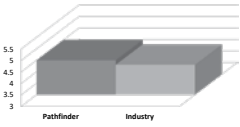
GRN

GRS

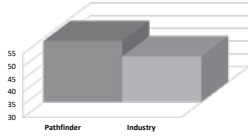
Breed Average	+118	+101	+124	+115
Pathfinder Bull Sale Average	+139	+123	+152	+132

PATHFINDER BREEDPLAN COMPARISONS

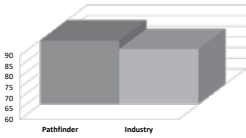
Birth Weight



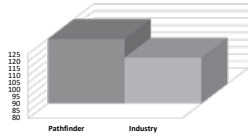
200 Day Weight



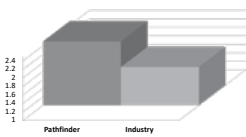
400 Day Weight



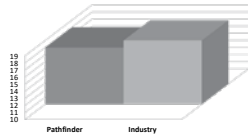
600 Day Weight



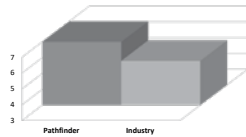
Scrotal



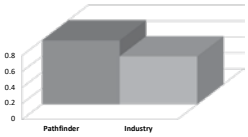
Milk



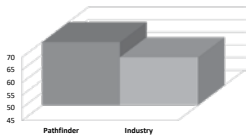
EMA



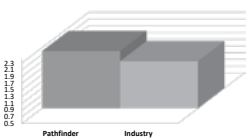
Retail Beef Yield



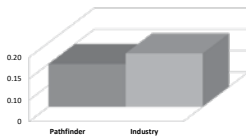
Carcass Weight



IMF%



Rib Fat



**PATHFINDER 2020
BULL SALE AVERAGE**

**ANGUS GROUP
BREEDPLAN AVERAGE**



Understanding Indexes

Angus Breeding Index:

- Self replacing herd
- Daughters are retained for breeding
- Identifies animals that will improve overall profitability in the majority of commercial grass and grain finishing production systems

Domestic Index:

- Self replacing herd
- Daughters are retained for breeding
- Steer progeny finished on either pasture, pasture supplemented with grain, or grain targeting the domestic supermarket trade
- Steer progeny slaughtered at a carcass weight of 270 kg at 16 months of age
- Eating quality traits important to suit MSA program

Heavy Grain Index:

- Self replacing herd
- Daughters are retained for breeding
- Steer progeny pasture grown with a 200 day feedlot finishing period
- Steer progeny slaughtered at a carcass weight of 420 kg at 24 months of age
- Targeting high quality, highly marbled markets with a significant premium for superior marbling

Heavy Grass Index:

- Self replacing herd
- Daughters are retained for breeding
- Steer progeny finished on pasture
- Steer progeny slaughtered at a carcass weight of 340 kg at 22 months of age
- Eating quality traits important to suit MSA program

For more information visit:
www.angusaustralia.com.au



Moyle
PATHFINDER





Moyle
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Animal Ident	Calving Ease							Growth							Fertility							Carcass							Other							Selection Indexes						
	CEDir	CEDrs	GL	Birth			600			MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFL-F	DOC	ABI	DOM	GRN	GRS																	
				BWT	200	400																																				
1	SMPP279	+5.0	+2.8	-6.1	+4.7	+52	+100	+139	+130	+24	+1.3	-6.0	+67	+5.6	+0.2	+0.9	-0.5	+2.5	+0.02	-	+\$145	-\$120	+\$162	+\$137																		
2	SMPP224	-2.0	-9.9	-4.9	+6.6	+55	+96	+136	+137	+19	+3.5	-6.1	+92	+12.7	-0.7	-2.6	+2.4	+3.0	+0.27	-	+\$152	-\$124	+\$182	+\$157																		
3	SMPP254	+0.6	+1.9	-7.7	+6.0	+66	+109	+159	+145	+23	+2.9	-6.1	+76	+9.2	-1.5	-0.7	+1.1	+3.0	-0.01	-	+\$170	-\$133	+\$197	+\$156																		
4	SMPP207	+0.5	+6.9	-7.6	+4.4	+52	+88	+125	+94	+18	+2.1	-4.9	+70	+6.9	+1.7	+0.8	+0.5	+1.5	+0.31	-	+\$129	-\$114	+\$131	+\$129																		
5	SMPP252	-0.5	-0.9	-5.0	+5.9	+59	+103	+142	+123	+14	+1.3	-3.3	+80	+4.1	-1.7	-2.6	+1.2	+1.2	-0.16	-	-\$125	-\$115	+\$131	+\$124																		
6	SMPP97	+1.7	+9.8	-6.4	+4.7	+59	+106	+146	+127	+24	+3.6	-6.6	+82	+11.3	-0.4	-1.6	+2.2	+1.6	+0.39	-	+\$162	+\$137	+\$177	+\$153																		
7	SMPP92	-7.0	+5.0	-7.7	+5.6	+70	+125	+171	+151	+21	+2.1	-1.7	+87	+6.4	-2.4	-4.0	+2.4	+1.7	-0.19	-	-\$147	-\$130	+\$164	+\$142																		
8	SMPP51	+6.5	+8.7	-7.2	+2.2	+55	+101	+137	+113	+23	+2.7	-3.5	+73	+6.7	-0.1	-2.2	+1.5	+2.2	+0.50	-	+\$146	-\$131	+\$161	+\$140																		
9	SMPP58	+0.4	+5.6	-8.3	+4.6	+50	+88	+116	+90	+26	+3.1	-8.9	+51	+6.7	+1.8	+1.9	+0.1	+2.8	+0.67	-	+\$146	-\$124	+\$162	+\$135																		
10	SMPPP10	+0.4	+0.4	+0.4	+5.9	+54	+94	+128	+144	+12	+2.2	-3.6	+77	+8.5	+0.4	-1.6	+1.8	+1.9	+0.45	-	+\$132	-\$124	+\$146	+\$125																		
11	SMPPP12	+9.9	+11.6	-7.8	+2.3	+49	+84	+106	+97	+19	+3.0	-7.2	+67	+8.4	-0.5	-2.5	+1.3	+2.2	+0.50	-	+\$133	-\$124	+\$145	+\$125																		
12	SMPPP15	+10.6	+6.6	-8.9	+3.6	+66	+111	+146	+101	+24	+1.1	-6.7	+78	+6.9	-0.2	-2.1	+0.9	+2.5	-0.18	-	+\$163	-\$142	+\$180	+\$154																		
13	SMPPP43	-1.8	+2.8	-6.2	+4.6	+59	+111	+149	+138	+19	+3.9	-3.4	+79	+7.0	-1.5	-3.1	+2.3	+2.1	+0.25	-	+\$148	+\$131	+\$169	+\$140																		
14	SMPPP54	+8.0	+6.7	-5.1	+3.3	+50	+80	+105	+67	+19	+0.5	-6.4	+59	+6.9	+1.0	+2.0	-1.3	+2.9	+0.43	-	+\$127	-\$114	+\$133	+\$123																		
15	SMPPP68	+12.3	+8.8	-9.9	+0.8	+44	+78	+104	+62	+32	+3.4	-9.1	+39	+8.2	+2.4	+4.3	-0.1	+2.4	+0.86	-	+\$144	-\$124	+\$148	+\$138																		
16	SMPPP79	+1.9	+2.2	-5.6	+5.8	+54	+96	+136	+131	+8	+2.3	-4.2	+74	+4.7	+1.0	-0.3	+0.6	+2.3	+0.51	-	+\$140	-\$119	+\$157	+\$133																		
17	SMPPP80	+2.5	+1.9	-5.9	+4.5	+49	+94	+124	+96	+24	+4.0	-7.8	+66	+4.1	+2.0	+1.9	-0.3	+3.3	+0.38	-	+\$150	-\$126	+\$172	+\$137																		
18	SMPPP84	-1.5	+3.3	-6.1	+6.8	+70	+121	+161	+145	+15	+2.2	-8.0	+93	+7.0	+0.8	+1.4	-0.3	+2.3	+0.17	-	+\$166	-\$136	+\$183	+\$156																		
19	SMPPP94	+10.7	+3.8	-7.9	+1.9	+57	+102	+133	+103	+32	+1.3	-5.1	+72	+3.9	-0.1	-0.1	-0.8	+3.0	+0.21	-	+\$136	-\$121	+\$150	+\$130																		
20	SMPPP99	+8.3	+10.2	-6.7	+3.7	+47	+88	+124	+103	+21	+1.7	-7.2	+79	+7.2	+3.5	+3.5	-1.6	+2.7	+1.35	-	+\$145	-\$118	+\$157	+\$138																		
21	SMPP4	+12.6	+8.3	-5.7	+0.8	+41	+76	+94	+71	+22	+2.5	-6.3	+59	+6.5	+1.7	+1.8	+0.2	+2.4	+0.63	-	+\$124	-\$117	+\$129	+\$119																		
22	SMPPP16	+12.5	+4.8	-10.6	+3.1	+48	+86	+115	+96	+18	+2.4	-7.7	+61	+5.5	+2.5	+2.2	-0.1	+1.7	+0.34	-	+\$133	-\$117	+\$137	+\$129																		
23	SMPPP21	+14.1	+6.9	-9.1	+0.3	+47	+83	+106	+70	+27	+1.1	-8.6	+55	+8.5	+1.9	+0.8	-0.5	+3.2	+0.87	-	+\$141	-\$123	+\$155	+\$131																		
24	SMPPP27	+11.7	+8.8	-9.4	+2.8	+52	+95	+126	+105	+13	+1.3	-4.9	+77	+6.3	-0.9	-1.4	+0.5	+2.3	+0.45	-	+\$141	-\$126	+\$155	+\$135																		
25	SMPPP33	+9.2	+6.9	-9.7	+1.7	+44	+84	+105	+80	+30	+3.4	-7.5	+48	+6.5	+0.6	+1.1	+0.4	+1.8	+0.37	-	+\$127	-\$119	+\$130	+\$123																		
26	SMPPP34	+10.3	+9.4	-8.3	+2.5	+49	+86	+111	+97	+25	+1.1	-4.7	+66	+8.8	+1.3	+1.0	+0.4	+1.7	+0.33	-	+\$123	-\$117	+\$123	+\$123																		
27	SMPPP210	+5.1	+3.9	-9.5	+4.2	+54	+92	+120	+119	+26	+1.4	-5.5	+55	+9.6	+0.2	-0.1	+1.0	+2.4	+0.29	-	+\$136	-\$123	+\$148	+\$129																		
28	SMPPP213	+6.7	+5.1	-5.1	+1.2	+47	+88	+110	+87	+22	+2.4	-4.8	+61	+8.6	+1.1	+0.2	+0.6	+1.9	+0.63	-	+\$126	-\$121	+\$129	+\$124																		
29	SMPPP218	+7.3	+1.6	-7.0	+3.1	+46	+80	+111	+94	+18	+2.1	-8.1	+55	+7.9	+2.4	+1.5	-0.3	+2.8	+0.39	-	+\$139	-\$116	+\$154	+\$130																		
30	SMPPP226	+2.0	-0.4	-2.8	+6.3	+63	+102	+146	+141	+16	+1.3	-2.8	+78	+9.3	-1.3	-2.7	+1.6	+1.5	+0.00	-	+\$134	-\$118	+\$144	+\$130																		
31	SMPPP227	+2.8	-2.1	-4.0	+6.0	+67	+107	+143	+132	+14	+0.6	-4.9	+75	+6.0	+0.2	-1.3	+0.4	+1.9	-0.09	-	+\$136	-\$122	+\$145	+\$132																		
32	SMPPP237	+0.9	+6.0	-3.4	+5.3	+66	+107	+141	+131	+14	+3.6	-6.3	+74	+6.3	+0.0	+0.3	+0.2	+2.7	-0.03	-	+\$150	-\$130	+\$167	+\$142																		

32	SMPP237	+0.9	+6.0	-3.4	+5.3	+66	+107	+141	+131	+14	+3.6	-6.3	+74	+6.3	+0.0	+0.3	+0.2	+2.7	-0.03	-	-\$150	+\$130	+\$167	+\$142
33	SMPP253	+9.4	+6.8	-9.0	+2.0	+46	+88	+115	+99	+21	+3.0	-7.3	+55	+3.4	+0.9	+1.0	-0.8	+3.0	+0.16	-	-\$137	+\$119	+\$153	+\$127
34	SMPP264	-4.5	+0.0	-7.5	+4.8	+56	+94	+125	+111	+18	+2.3	-5.7	+72	+5.9	-1.5	-2.4	+1.7	+2.1	-0.39	-	-\$127	+\$116	+\$141	+\$120
35	SMPP265	+7.0	+3.0	-5.7	+4.0	+50	+90	+124	+119	+18	+3.5	-5.0	+73	+7.8	+0.5	+0.2	+0.7	+1.8	+0.80	-	-\$132	+\$117	+\$141	+\$128
36	SMPP274	+5.5	+3.5	-8.4	+4.8	+65	+109	+152	+147	+16	+1.6	-4.3	+95	+7.3	-1.1	-3.2	+0.8	+2.5	+0.11	-	-\$151	+\$128	+\$172	+\$142
37	SMPP276	+5.0	+4.1	-6.3	+2.3	+45	+75	+100	+70	+22	+2.5	-7.6	+55	+8.3	+1.1	+1.2	+0.1	+3.3	+0.25	-	-\$138	+\$120	+\$153	+\$128
38	SMPP283	-7.8	+1.0	-6.3	+9.3	+67	+122	+170	+172	+20	+4.2	-6.0	+76	+6.6	-1.4	-0.6	+0.7	+3.5	+0.16	-	-\$167	+\$190	+\$204	+\$149
39	SMPP277	+9.1	+5.9	-4.6	+1.2	+50	+93	+121	+89	+25	+2.0	-4.8	+62	+9.5	+0.1	-0.3	+0.6	+2.2	+0.68	-	-\$138	+\$126	+\$146	+\$134
40	SMPP281	+8.2	+5.1	-4.9	+4.2	+63	+104	+142	+116	+18	+2.4	-5.3	+74	+7.9	-0.9	-1.4	+1.3	+2.3	+0.17	-	-\$156	+\$135	+\$172	+\$148
41	SMPP285	+3.1	+1.1	-6.7	+3.6	+53	+90	+114	+108	+18	+4.6	-8.1	+51	+8.5	-0.6	-0.1	+1.4	+2.6	+0.24	-	-\$144	+\$129	+\$161	+\$133
42	SMPP288	+4.9	+4.2	-6.5	+5.7	+56	+91	+132	+149	+13	+4.3	-5.7	+64	+8.1	-0.4	-0.7	+1.0	+1.8	+0.02	-	-\$137	+\$116	+\$150	+\$130
43	SMPP293	+5.0	+2.4	-3.1	+3.7	+54	+100	+131	+96	+25	+2.7	-5.1	+64	+8.7	-0.6	-1.5	+1.7	+1.7	+0.71	-	-\$145	+\$131	+\$154	+\$140
44	SMPP298	-1.0	-6.5	-5.3	+5.4	+54	+92	+131	+112	+20	+3.4	-9.0	+74	+8.5	+0.7	+1.0	+0.4	+2.9	+0.41	-	-\$152	+\$120	+\$174	+\$139
45	SMPP407	-1.2	-0.5	+0.5	+5.2	+56	+97	+133	+113	+25	+2.4	-3.7	+68	+9.9	+0.0	-1.1	+1.3	+1.4	+0.53	-	-\$125	+\$114	+\$128	+\$125
46	SMPP410	+5.3	+6.3	-0.6	+4.1	+51	+96	+125	+110	+25	+2.9	-5.2	+75	+7.4	+0.1	-0.3	+1.0	+1.7	+0.44	-	-\$135	+\$124	+\$143	+\$131
47	SMPP419	+8.4	+7.3	-11.8	+3.9	+47	+83	+106	+88	+25	+3.0	-11.1	+56	+5.5	+3.2	+3.3	-0.8	+2.7	+0.69	-	-\$143	+\$122	+\$156	+\$132
48	SMPP426	+9.1	+6.5	-7.7	+2.8	+48	+82	+104	+87	+17	+0.6	-6.3	+58	+9.8	+0.5	-0.1	+0.9	+2.0	+0.42	-	-\$130	+\$122	+\$136	+\$126
49	SMPP431	+1.4	+0.8	-5.2	+5.1	+54	+86	+128	+111	+20	+2.4	-3.1	+63	+7.1	-1.4	-1.2	+1.3	+1.3	+0.18	-	-\$119	+\$106	+\$121	+\$120
50	SMPP432	-5.3	-2.7	-0.2	+5.5	+55	+99	+137	+126	+17	+2.7	-4.9	+84	+6.3	-0.9	-0.7	+1.2	+1.2	+0.17	-	-\$126	+\$111	+\$132	+\$123
51	SMPP437	+9.8	+6.7	-10.1	+2.3	+56	+100	+134	+118	+24	+2.7	-4.7	+72	+6.6	+0.1	-1.3	+0.9	+2.1	+0.08	-	-\$141	+\$126	+\$153	+\$136
52	SMPP438	-0.7	+2.3	-6.7	+6.2	+54	+89	+121	+128	+19	+2.5	-4.0	+66	+7.8	-0.1	-1.6	+0.5	+2.6	+0.39	-	-\$119	+\$107	+\$133	+\$112
53	SMPP443	+7.7	+4.7	-8.2	+3.1	+51	+84	+111	+96	+12	+1.5	-5.3	+64	+6.6	-0.7	-1.0	+0.8	+2.1	+0.27	-	-\$127	+\$118	+\$135	+\$123
54	SMPP454	+6.5	+0.7	-7.4	+5.7	+58	+100	+143	+134	+12	+3.0	-5.6	+75	+7.3	-1.6	-2.7	+1.1	+3.0	+0.42	-	-\$158	+\$129	+\$187	+\$144
55	SMPP455	-5.1	+3.6	-3.7	+6.2	+55	+98	+134	+114	+21	+2.7	-3.9	+62	+6.6	+0.0	+0.1	+1.4	+1.6	-0.32	-	-\$129	+\$115	+\$135	+\$126
56	SMPP456	+8.5	+6.0	-10.8	+1.7	+54	+102	+130	+99	+26	+2.3	-7.0	+71	+6.2	+0.8	-0.7	+0.9	+1.5	-0.24	-	-\$144	+\$131	+\$150	+\$139
57	SMPP457	+6.9	+1.0	-5.7	+3.3	+53	+88	+115	+94	+14	+0.7	-2.3	+65	+3.8	+0.3	-1.8	-0.1	+3.0	+0.22	-	-\$117	+\$112	+\$129	+\$113
58	SMPP460	+11.9	+8.5	-9.6	+1.1	+46	+82	+103	+83	+20	+2.1	-5.2	+63	+10.3	-0.7	-0.8	+1.2	+2.4	+0.30	-	-\$132	+\$124	+\$141	+\$126
59	SMPP462	+4.9	+3.7	-7.6	+6.3	+56	+100	+137	+139	+23	+2.8	-2.2	+86	+7.7	-0.3	-1.8	+1.3	+1.7	+0.26	-	-\$128	+\$117	+\$138	+\$126
60	SMPP468	+1.6	-2.6	-6.7	+4.5	+57	+92	+124	+102	+23	+3.4	-7.0	+65	+10.1	-1.6	-1.1	+1.3	+2.9	+0.29	-	-\$146	+\$125	+\$165	+\$135
61	SMPP469	+4.9	+3.3	-2.6	+4.0	+46	+85	+113	+93	+17	+2.0	-4.1	+63	+3.3	-0.4	-0.1	-0.3	+2.1	-0.09	-	-\$116	+\$108	+\$122	+\$113
62	SMPP472	+9.2	+6.5	-9.3	+2.8	+51	+99	+129	+109	+19	+2.3	-8.8	+67	+7.6	-1.0	-0.9	+1.3	+2.9	+0.23	-	-\$169	+\$142	+\$196	+\$153
63	SMPP473	+6.8	+12.0	-9.8	+2.4	+52	+93	+117	+79	+21	+1.5	-7.0	+75	+6.5	+1.1	+0.3	+0.3	+2.1	+0.48	-	-\$141	+\$130	+\$148	+\$136
64	SMPP474	+2.6	+6.3	-7.4	+4.4	+60	+115	+153	+126	+24	+1.8	-4.7	+85	+3.6	-2.5	-2.6	+0.3	+3.2	+0.46	-	-\$158	+\$134	+\$186	+\$145
65	SMPP481	+3.7	+2.5	-7.7	+6.2	+55	+91	+126	+126	+18	+1.6	-7.9	+60	+8.1	-0.6	-0.1	+0.8	+2.0	-0.52	-	-\$142	+\$120	+\$156	+\$133

66	SMPP482	-2.6	-5.8	-4.1	-7.1	+3.4	+4.7	+5.3	+9.2	+138	+123	+20	+1.8	-4.2	+7.1	+8.6	-0.9	-1.3	+0.4	+3.2	+0.10	-	+5138	+5109	+5162	+5127
67	SMPP483	+9.8	+4.1	-7.1	-9.3	+4.4	+4.7	+3.4	+94	+114	+94	+20	+1.2	-6.9	+67	+5.4	+1.1	-0.3	-0.3	+2.9	+0.42	-	+5134	+5115	+5151	+5125
68	SMPP484	+3.1	+0.7	-5.9	-9.3	+4.9	+5.8	+94	+94	+129	+120	+18	+1.7	-2.8	+88	+5.5	+0.2	-0.4	+0.4	+1.6	-0.07	-	+5117	+5109	+5118	+5115
69	SMPP488	+4.2	+1.9	-9.3	-5.6	+5.6	+6.2	+107	+107	+140	+127	+24	+3.3	-6.5	+82	+8.2	+9.9	-1.1	-1.2	+2.0	+0.07	-	+5156	+5137	+5173	+5147
70	SMPP496	-10.3	-4.1	-3.7	-3.7	+5.5	+5.5	+95	+95	+121	+113	+17	+2.9	-6.8	+69	+9.7	-0.7	-1.0	+1.9	+2.7	+0.03	-	+5132	+5117	+5151	+5121
71	SMPP498	+10.9	+7.5	-8.1	-8.1	+2.6	+5.1	+87	+114	+96	+18	+0.6	-5.6	-5.6	+64	+8.7	-0.3	-0.9	+0.9	+2.2	+0.34	-	+5135	+5123	+5144	+5130
72	SMPP506	+6.3	+5.1	-8.3	-8.3	+3.6	+5.5	+96	+128	+103	+18	+2.5	-9.0	-9.0	+73	+6.3	+2.7	+2.4	-0.2	+1.6	+0.48	-	+5148	+5127	+5153	+5143
73	SMPP508	+6.0	+7.0	-8.1	-8.1	+3.2	+5.3	+95	+129	+96	+20	+2.1	-4.5	-4.5	+80	+6.0	+0.0	-0.5	+0.7	+1.9	+0.27	-	+5139	+5124	+5146	+5135
74	SMPP514	+10.8	+7.6	-6.4	-6.4	+2.1	+4.6	+83	+106	+65	+25	+2.0	-4.6	-4.6	+57	+8.3	+1.0	+0.1	+0.7	+2.5	+0.43	-	+5131	+5123	+5138	+5127
75	SMPP516	+7.9	+1.6	-8.1	-8.1	+5.2	+5.9	+100	+137	+108	+26	+4.9	-9.0	-9.0	+64	+8.3	-1.2	+0.7	+0.9	+2.9	+0.37	-	+5168	+5137	+5191	+5154
76	SMPP517	-1.6	+2.8	-6.7	-6.7	+5.6	+5.4	+87	+118	+117	+17	+3.6	-6.4	-6.4	+55	+9.9	-1.3	-1.2	+1.6	+2.2	+0.11	-	+5132	+5117	+5146	+5124
77	SMPP525	+6.8	+2.3	-6.4	-6.4	+4.8	+5.5	+94	+136	+112	+22	+3.2	-4.5	-4.5	+75	+7.5	-1.5	-2.0	+2.3	+1.8	+0.24	-	+5147	+5126	+5161	+5141
78	SMPP535	+6.0	+4.0	-9.9	-9.9	+5.0	+5.7	+102	+145	+134	+14	+3.7	-8.7	-8.7	+86	+6.5	+1.6	+1.5	-0.6	+2.5	+0.46	-	+5163	+5128	+5183	+5151
79	SMPP537	-12.4	-7.4	-3.7	-3.7	+7.4	+6.3	+110	+145	+121	+20	+3.8	-7.8	-7.8	+87	+10.5	+0.3	+1.4	+1.4	+3.6	+0.50	-	+5162	+5130	+5191	+5145
80	SMPP540	+3.9	+1.4	-5.1	-5.1	+5.7	+5.7	+98	+131	+123	+23	+3.9	-4.0	-4.0	+86	+9.2	-0.1	-0.6	+2.0	+1.4	+0.45	-	+5135	+5124	+5141	+5132
81	SMPP550	-11.1	-14.3	-3.6	-3.6	+7.7	+6.3	+106	+150	+126	+16	+3.3	-6.6	-6.6	+84	+5.3	-2.3	-2.1	+1.6	+2.2	+0.17	-	+5136	+5111	+5155	+5126
82	SMPP545	+10.8	+4.7	-8.7	-8.7	+2.8	+4.8	+93	+124	+103	+24	+4.0	-6.4	-6.4	+77	+6.9	-0.7	-1.2	+0.7	+2.8	+0.87	-	+5146	+5126	+5167	+5135
83	SMPP546	-3.6	+0.6	-1.4	-1.4	+5.0	+5.3	+97	+127	+118	+18	+1.3	-3.1	-3.1	+70	+3.7	-0.6	+0.1	-0.2	+1.8	-0.31	-	+5109	+5104	+5113	+5109
84	SMPP548	-3.2	+0.6	-7.6	-7.6	+8.1	+6.0	+104	+144	+135	+17	+1.6	-2.8	-2.8	+80	+2.8	-0.2	-1.1	-0.1	+2.2	-0.20	-	+5122	+5107	+5134	+5118
85	SMPP556	+5.8	+4.8	-7.3	-7.3	+5.1	+5.9	+101	+135	+120	+16	+1.9	-6.4	-6.4	+73	+7.2	-0.1	-0.3	+0.5	+2.6	+0.42	-	+5153	+5131	+5171	+5143
86	SMPP564	+9.8	+5.1	-4.4	-4.4	+1.4	+4.9	+89	+109	+87	+19	+2.2	-7.4	-7.4	+56	+8.4	+0.0	+0.3	+0.8	+2.2	+0.23	-	+5139	+5129	+5148	+5132
87	SMPP565	+2.1	-0.3	-6.3	-6.3	+5.7	+5.5	+95	+131	+123	+21	+3.5	-5.9	-5.9	+65	+8.5	-1.0	-0.5	+1.2	+1.9	-0.04	-	+5155	+5134	+5176	+5145
88	SMPP568	+1.2	-0.8	-4.6	-4.6	+6.3	+6.4	+107	+143	+126	+18	+3.5	-5.5	-5.5	+76	+8.1	+0.0	-1.2	+1.6	+2.6	+0.27	-	+5159	+5139	+5184	+5147
89	SMPP570	+4.9	+0.5	-4.9	-4.9	+4.9	+5.9	+104	+144	+130	+18	+2.3	-6.9	-6.9	+78	+8.5	+0.0	-1.1	+0.3	+2.9	+0.36	-	+5159	+5130	+5176	+5145
90	SMPP572	-8.7	-2.4	-3.7	-3.7	+9.3	+6.0	+111	+160	+154	+18	+3.2	-3.8	-3.8	+79	+5.1	-1.9	-2.3	+1.1	+2.1	-0.02	-	+5136	+5111	+5158	+5128
91	SMPP580	+3.8	+4.8	-4.1	-4.1	+5.0	+5.9	+102	+134	+103	+26	+3.7	-5.5	-5.5	+85	+10.2	-2.0	-2.8	+2.4	+2.1	+0.37	-	+5152	+5137	+5168	+5144
92	SMPP581	+6.7	+1.2	-2.4	-2.4	+4.4	+5.5	+95	+129	+121	+20	+4.0	-4.0	-4.0	+82	+8.7	+0.6	-1.1	+0.9	+2.1	+0.52	-	+5133	+5119	+5143	+5128
93	SMPP583	+4.4	+2.5	-4.5	-4.5	+4.6	+6.4	+106	+149	+132	+19	+3.8	-6.8	-6.8	+78	+6.9	+1.1	+1.1	+0.4	+1.8	+0.38	-	+5155	+5129	+5165	+5149
94	SMPP584	+1.9	+1.2	-3.2	-3.2	+5.5	+6.4	+106	+149	+132	+19	+2.4	-3.4	-3.4	+79	+7.1	+0.9	+0.2	+0.6	+1.5	+0.21	-	+5139	+5120	+5143	+5138
95	SMPP595	-1.9	-6.9	-6.4	-6.4	+7.4	+6.0	+97	+136	+110	+18	+2.5	-8.1	-8.1	+75	+6.9	+1.1	+0.1	+0.6	+2.7	+0.30	-	+5148	+5121	+5168	+5137
96	SMPP1044	+1.9	-1.2	-3.9	-3.9	+4.6	+5.7	+99	+134	+116	+18	+2.9	-3.8	-3.8	+75	+7.9	+1.3	+0.9	+0.4	+2.1	+0.25	-	+5135	+5120	+5143	+5132
97	SMPP1059	+2.7	-0.9	-3.9	-3.9	+4.4	+5.4	+101	+126	+113	+17	+1.9	-3.5	-3.5	+74	+6.3	-0.3	+0.2	+0.0	+2.1	+0.49	-	+5124	+5119	+5131	+5122
98	SMPP1068	+6.4	+4.4	-3.9	-3.9	+2.9	+5.4	+99	+132	+102	+23	+2.1	-4.8	-4.8	+67	+9.1	+0.0	-0.3	+0.6	+2.2	+0.64	-	+5145	+5128	+5156	+5140
99	SMPP1077	+6.3	+5.2	-8.5	-8.5	+4.5	+4.9	+83	+111	+108	+17	+2.4	-4.7	-4.7	+71	+10.5	+0.4	-0.4	+1.6	+1.7	+0.61	-	+5128	+5119	+5134	+5125

100	SMPP1078	+7.5	+3.7	-10.0	+3.5	+4.7	+8.2	+11.6	+10.9	+2.2	+3.0	-3.9	+7.5	+9.0	+1.4	+0.1	+0.9	+1.8	+0.67	-	+\$124	+\$111	+\$129	+\$121
101	SMPP1090	+5.7	+6.1	-6.4	+4.2	+5.1	+8.7	+11.5	+11.4	+12	+3.5	-5.8	+6.1	+6.5	+2.2	-0.1	+0.4	+2.0	+0.20	-	+\$128	+\$117	+\$137	+\$123
102	SMPP1097	-0.2	+0.8	-6.3	+5.6	+5.8	+10.6	+13.7	+12.0	+2.3	+2.0	-6.6	+8.6	+6.5	-1.4	-1.3	+1.2	+1.7	+0.00	-	+\$141	+\$126	+\$153	+\$134
103	SMPP1101	+7.7	+6.8	-4.9	+2.9	+4.5	+9.1	+11.4	+10.7	+2.3	+2.4	-4.1	+7.2	+9.0	+0.7	-0.5	+1.1	+2.1	+0.51	-	+\$130	+\$123	+\$141	+\$126
104	SMPP1104	+4.9	+5.4	-6.7	+4.6	+5.1	+9.6	+12.9	+11.9	+1.5	+2.6	-5.1	+7.4	+5.8	-0.4	-2.0	+0.5	+2.5	+0.24	-	+\$140	+\$123	+\$159	+\$136
105	SMPP1127	+1.4	+2.2	-6.7	+6.2	+6.0	+10.7	+13.7	+13.2	+2.2	+3.7	-4.2	+8.6	+8.6	-0.5	-1.8	+2.3	+1.2	+0.21	-	+\$136	+\$128	+\$143	+\$132
106	SMPP1129	-0.2	+3.1	-6.3	+6.9	+6.1	+11.2	+15.0	+14.7	+2.3	+4.2	-5.7	+9.3	+7.4	-1.1	-1.4	+1.7	+2.1	+0.26	-	+\$154	+\$132	+\$175	+\$143
107	SMPP1137	+10.2	+6.5	-9.2	+2.4	+4.8	+8.9	+11.9	+9.8	+2.5	+2.4	-6.4	+6.3	+4.6	-0.8	-1.1	+0.7	+1.9	-0.23	-	+\$132	+\$119	+\$141	+\$126
108	SMPP1140	+0.1	+1.9	-6.5	+7.1	+5.8	+10.7	+14.5	+13.5	+2.6	+5.0	-7.2	+7.3	+7.7	+0.6	+0.6	+0.8	+2.4	+0.36	-	+\$155	+\$129	+\$176	+\$144
109	SMPP1148	+8.0	+6.7	-6.6	+3.6	+5.1	+9.3	+11.8	+10.6	+2.0	+0.6	-5.0	+6.9	+9.0	+0.4	-0.6	+0.9	+1.9	+0.34	-	+\$133	+\$124	+\$141	+\$129
110	SMPP1161	+1.8	+0.6	-0.8	+4.1	+5.5	+9.8	+1.28	+10.2	+2.3	+1.7	-4.4	+7.0	+9.1	-0.8	-1.4	+1.3	+1.5	+0.47	-	+\$130	+\$121	+\$134	+\$128
111	SMPP1164	-3.2	-1.0	-1.5	+5.8	+5.7	+10.2	+1.38	+11.8	+2.2	+2.1	-5.5	+7.7	+7.4	-0.2	-0.8	+1.3	+1.1	+0.41	-	+\$130	+\$117	+\$135	+\$128
112	SMPP1175	+9.6	+6.6	-13.1	+2.6	+5.0	+9.1	+11.8	+10.8	+1.7	+2.7	-6.0	+6.6	+3.4	-0.4	-1.4	+0.1	+3.2	-0.06	-	+\$138	+\$123	+\$160	+\$127
113	SMPP1194	+0.2	+2.9	-5.3	+5.1	+5.9	+10.3	+1.33	+13.3	+1.7	+2.2	-4.0	+7.5	+6.3	-0.6	-0.9	+0.8	+2.2	+0.22	-	+\$131	+\$121	+\$144	+\$126
114	SMPP1198	+6.7	+5.8	-7.3	+4.5	+5.7	+10.2	+1.38	+1.31	+2.3	+3.2	-5.5	+8.7	+7.1	+0.0	-0.8	+1.5	+1.4	+0.28	-	+\$144	+\$128	+\$153	+\$139
115	SMPP1201	+2.4	+2.5	-5.9	+4.5	+5.6	+9.5	+1.32	+1.12	+2.4	+1.5	-4.0	+6.2	+11.7	-0.4	-0.8	+1.0	+2.3	-0.03	-	+\$140	+\$121	+\$151	+\$135
116	SMPP1210	+1.1	+2.0	-5.8	+5.0	+5.6	+9.5	+1.33	+1.15	+2.3	+1.8	-4.1	+6.3	+11.2	-0.7	-1.0	+1.1	+2.3	-0.06	-	+\$139	+\$120	+\$152	+\$134
117	SMPP1211	+2.2	+2.4	-5.9	+4.2	+5.4	+9.0	+1.27	+1.09	+2.4	+1.9	-4.1	+5.9	+11.7	-0.3	-0.8	+1.2	+2.3	+0.03	-	+\$137	+\$119	+\$148	+\$132
118	SMPP1213	+8.4	+3.4	-4.7	+3.7	+5.5	+9.7	+1.22	+9.4	+2.1	+4.5	-5.8	+7.2	+7.2	+1.5	+1.8	+0.9	+1.6	+0.74	-	+\$138	+\$129	+\$140	+\$136
119	SMPP1220	+5.9	+4.4	-7.7	+3.8	+5.4	+10.2	+1.30	+1.16	+2.1	+2.2	-6.1	+7.4	+6.2	-1.4	-2.1	+0.7	+2.9	+0.06	-	+\$148	+\$131	+\$171	+\$136
120	SMPP1241	+3.5	+0.5	-1.7	+3.0	+4.9	+8.8	+1.12	+8.3	+2.2	+1.3	-4.3	+5.9	+9.9	-0.1	-0.9	+1.3	+1.3	+0.31	-	+\$120	+\$117	+\$118	+\$121
121	SMPP1246	+0.4	+4.3	-3.1	+3.7	+5.3	+10.0	+1.25	+1.04	+2.3	+2.2	-4.8	+7.1	+6.1	+0.6	+0.7	+0.1	+1.6	+0.05	-	+\$124	+\$118	+\$125	+\$123
122	SMPP1250	+1.0	+1.1	-3.1	+4.9	+5.5	+10.2	+1.33	+1.15	+2.4	+4.1	-5.1	+7.5	+10.7	-0.5	-1.4	+2.1	+1.8	+0.76	-	+\$144	+\$130	+\$157	+\$138
123	SMPP1254	-0.6	+1.1	-2.9	+6.3	+5.4	+9.8	+1.35	+1.18	+2.2	+3.3	-7.3	+6.7	+7.7	-0.2	-0.1	+0.0	+3.2	+0.46	-	+\$150	+\$122	+\$176	+\$137
124	SMPP1272	+8.7	+3.4	-8.4	+3.6	+4.7	+8.3	+1.11	+8.7	+1.9	+3.3	-7.3	+6.3	+8.0	-0.4	-0.3	+1.1	+2.5	+0.44	-	+\$142	+\$125	+\$158	+\$133
125	SMPP1284	+6.0	+3.3	-4.6	+2.5	+4.9	+9.4	+1.21	+8.8	+2.2	+2.0	-5.8	+6.3	+4.3	+1.0	+1.0	-0.9	+3.4	+0.18	-	+\$141	+\$124	+\$159	+\$132
126	SMPP1286	+4.2	+3.7	-5.0	+3.5	+5.3	+10.3	+1.38	+1.28	+2.1	+3.6	-5.1	+8.1	+6.0	-0.6	-0.8	+0.4	+2.7	+0.20	-	+\$148	+\$127	+\$169	+\$138
127	SMPP1321	+1.8	+3.1	-7.1	+4.9	+4.9	+8.8	+1.17	+12.2	+1.1	+2.7	-5.1	+6.7	+4.3	+1.0	+0.6	-0.1	+2.2	+0.26	-	+\$122	+\$110	+\$132	+\$116
128	SMPP1337	+5.7	+2.3	-2.0	+3.4	+5.6	+9.7	+1.29	+9.8	+2.2	+1.4	-1.7	+7.0	+8.5	-1.1	-2.4	+1.4	+1.4	+0.03	-	+\$126	+\$121	+\$130	+\$127
129	SMPP1346	+5.1	+0.7	-4.5	+4.2	+5.0	+9.1	+1.24	+1.10	+2.5	+2.2	-4.9	+8.0	+6.1	+0.1	-0.6	+0.5	+2.3	+0.11	-	+\$130	+\$116	+\$143	+\$124
130	SMPP1347	+5.6	+2.3	-5.4	+3.0	+5.6	+10.9	+1.37	+10.5	+2.5	+2.2	-3.8	+8.0	+7.0	-1.4	-2.0	+1.3	+1.9	+0.37	-	+\$142	+\$133	+\$153	+\$138
131	SMPP1354	-2.5	+0.2	-3.6	+5.8	+5.8	+11.2	+1.49	+1.32	+2.0	+4.0	-5.6	+8.9	+5.8	-1.7	-2.0	+1.1	+2.7	+0.20	-	+\$153	+\$130	+\$179	+\$141
132	SMPP1357	+0.1	+0.9	-5.3	+5.7	+5.9	+10.5	+1.37	+1.29	+1.7	+4.8	-7.6	+8.2	+8.1	+1.1	+0.3	+0.5	+3.3	+0.39	-	+\$159	+\$137	+\$186	+\$144
133	SMPP1415	-0.5	+1.3	-4.3	+5.7	+5.4	+10.0	+1.36	+1.25	+1.9	+2.1	-4.5	+7.6	+6.0	+0.0	-1.0	+0.3	+2.5	+0.10	-	+\$155	+\$117	+\$152	+\$128
134	SMPP1442	-1.9	+1.8	-5.7	+5.3	+5.9	+10.3	+1.37	+1.24	+1.9	+3.9	-5.7	+7.6	+5.8	-1.1	-1.0	+1.8	+1.7	+0.10	-	+\$140	+\$125	+\$152	+\$134
135	SMPP1443	-1.9	+0.7	-4.8	+4.7	+5.6	+9.8	+1.25	+9.9	+2.0	+2.5	-4.7	+6.3	+7.2	-0.6	-1.0	+1.3	+2.0	+0.10	-	+\$130	+\$122	+\$138	+\$126

MANAGING YOUR NEW SIRE

Dr David Rendell

To the best of their ability Pathfinder have produced a fit, healthy sire and to get the most of your bull I would make the following suggestions:

When the bull/s arrives at your home, let them settle in by leaving them in the yards overnight and observe how they are reacting to their new home. Give them fresh water and good quality hay. If you have purchased only one bull, find a mate or two for him straight away. The mate should either be a single, similar sized and aged bull, or a few steers none of which are heavier than the bull.

If you have bought multiple bulls from a number of different management groups, it is often better to put all those new bulls of a similar weight and age together at once. Introducing new bulls into a mob one at a time can lead to the new bull being given a very hard time indeed by his contemporaries...

Your bull is still growing so for the first summer at least will need substantially higher quantity and quality of supplementary feed than do mature age bulls - another reason to run newly purchased sale bulls separately to older bulls. Bulls are much more susceptible to worms than cows and need around double the drenches particularly in the first year of purchase where they may benefit from up to 3 or 4 drenches.

Pathfinder drenched the sale bulls with Bomectin on the 10/01/20, and their next drench is not due until around 5- 6 weeks post the autumn break. In the first year after purchase, they should be drenched every 2- 3 months during winter and spring. In the second and subsequent years after purchase (cows all 3 years plus) a single midsummer drench and one or two winter drenches is all that is needed on most properties. Pathfinder has vaccinated your bull with 7 in 1, Pestivirus and Vibrio. To maintain this protection they will need vaccinating with 7 in 1 & Pestivirus annually, with Vibrio just prior to joining. In the seven weeks prior to joining and during joining inspect your bulls 3 x per week. It is very important to get prompt, meticulous treatment of any infection such as foot abscess, as ANY delay in treatment at this point can have serious effect on semen quality. During joining, you must remove the bull from the cows and treat at the very first sign of lameness or penis injury (e.g. sheath swelling, discharge or penis hanging out). You need to inspect the full length of the sheath as burst blood vessels can occur just in front of the scrotum. With any delay in removal and treatment, the chance of recovery plummets.

Swap bulls mid-joining especially if singularly mated. Record dates of swap and mob details etc. If observing a bull mounting, but not serving, you'll need to remove him from the cows for about four hours. Observe closely when the bull has been returned to cows. If the bull is sound and the cow is still on heat he will serve straight away.

Inspect bulls three times weekly during joining. For further advice please do not hesitate to call Nick as he knows your bull well.

All bulls have been independently semen tested, structurally and docility assessed.

HEALTH & SAFETY OF VISITORS

All the sale bulls have been screened for temperament and are quiet to handle under normal circumstances.

However, there are inherent risks associated with cattle handling.

VISITORS ARE ADVISED NOT TO ENTER THE CATTLE PENS, AND DO SO AT THEIR OWN RISK CHILDREN MUST NOT ENTER THE YARDS

People entering the yards are at risk of injury. Be especially alert for bulls fighting and if one is playful with you, do not respond by patting his head. We do not expect the bulls to be aggressive with humans, but sale day places extraordinary pressure on them as they experience an entirely foreign environment. Remember the quietest bull is in fact an unpredictable animal.

Do not crowd the bulls or loiter inside the pens. We cannot cover every example of the dangers of cattle handling, so please use common sense and be alert at all times. Don't enter the pens unnecessarily. If you feel threatened whatsoever, please do not act hardy. Do what is necessary to ensure the safety of yourself and others in the pen. We don't expect problems, but it is critical that visitors pay attention to the risks associated with the day.

CAMERON FAMILY'S BLACK MAGIC

Glen and Sue Cameron, together with son, James run a single-enterprise business of a self-replacing Angus herd at Henty, near Casterton. The spring-calving herd is running mainly on phalaris & sub-clover pastures in 675ml rainfall, at high stocking rates. The Cameron family have been running their property for 150 years and breeding Angus cattle since 1925.

With a concentration of breeding moderate, easy-doing females with an inherent ability to marble, there is repeat demand for their steers from both local and interstate feedlots. The weaner steers are sent down to their property at Drumborg. They are grown out either to feedlot entry weights of 400-500kg or as bullocks with kill weights of 600-700kg, depending on market opportunities.

The Cameron's enterprise also markets their 5-6 year old cows, with calves at foot, each year. Cows sold in November returned \$1960 and went as far as Tamworth. Glen finds there is a demand for what they call young breeders and this adds another consistent market option for their cattle enterprise, with positive feedback.

'Our herd is predominantly Pathfinder bloodlines as we have found their breeding program is closely aligned with our ideals. In particular, their attention to calving ease, structural soundness and positive fat has made sire selections easy'.

In recent years, Glen has entered the Southern Grass-fed carcass competition run by Teys, as a way of benchmarking their herd's progress. The Cameron's have consistently been near the top of the list, 'We use this, together with the feedlot feedback to ensure our management and genetics are on track'.



Glenn & James Cameron

HATCHEM DOWNS

A chance meeting between Justin Rogers, the production manager at Hatchem, and Nick, led to some Pathfinder bulls being used when joining heifers for their first calf.

The cattle production system used by Hatchem Downs, owned by the Rodgers family (Taroom, Western Queensland) has an average 680ml predominately summer rainfall and is very similar to that across Southern Australia. They calve in September, join for 10 weeks, wean calves at 6-10 months old, with heifers first calving at 2 years old. With over a 5000-cow herd to calve down each year, this station is a big business.

Two things in particular caught Justin's attention, the long history of Pathfinder selecting for low birth weight and calving ease, the quiet temperament of the bulls, and Angus-cross cattle.

The main breed used on Hatchem is Santa Gertrudis. The mature cattle are big and heavy (bulls over 1,000 kg). When used as heifer bulls, in Justin's view, losses during and following calving are far too high. Justin explained that with over 700 heifers calving down each year there has long been a search for an improved approach.

Pathfinder cattle with their lower mature weight and their genetic background have largely eliminated the calving difficulties at Hatchem. We have tried other Angus bulls, but the Pathfinder genetics have solved the issue.

Although Black is not ideal in this hot environment, the bulls have adapted well. Justin said that the effect of the black coat colour of the heifer bulls is reduced by putting them in the paddocks with the most shade. The way all the calves from the first calver's adjusted to the 5-day yard weaning program used was impressive. Everyone likes quiet cattle and the Pathfinder calves are very docile.

Justin said that the current practice of using low birth weight bulls as heifer bulls, and the quiet nature of the Pathfinder sires is working well so they will be sticking with it.

Hatchem Downs is a very successful business, so it is not surprising that it has grown substantially over time. It's very versatile with the emphasis moving between breeding, growing and finishing depending on the market opportunities.

This has involved building a 5,000 head feedlot to help drought proof their production system, this ensures they are always delivering a finished product, no matter what the season. When cattle go into the feedlot, they stay for 100 days and are expected to gain at least 200 kg. They are fed a wheat-based diet which is adjusted regularly during the 100-day feeding period. While the business produces a lot of beef from their own properties, they are very comfortable buying cattle out of sale yards to meet their opportunities and orders. Clearly there is a lot of coming and going every day at Hatchem.



Justin, Melissa & Hannah Rodgers

SALE

Guarantee

Pathfinder guarantees the structural integrity and fertility of all bulls. The entry of every bull constitutes a guarantee by the Vendor that the bull will be replaced (without interest, expenses, cost and damages) if a bull proves totally infertile, incapable of service or structurally unsound. If any bull entered does not possess a reasonable fertility although not totally infertile, any dispute shall be settled by an arbitrator appointed by the agent. Any complaint must be lodged with the agent within 12 calendar months of the date of sale. The cost of taking delivery of and returning the bull to the Vendor is to be borne by the Purchaser. A Veterinary Certificate shall be produced by the Purchaser when required. The agent will assist in settlement of any dispute, but will assume no responsibility for any breach of warranty.

Insurance

All lots offered will be insured by the Vendor for a period of 14 days from the time of sale. Insurance covers death only, additional cover can be arranged at the sale.

Health, Fertility & Structural Soundness

The inclusion of every animal in this sale catalogue is contingent upon the following criteria:

- We consider the animal free from faults likely to interfere with its ability to live a normal productive life.
- All bulls have been service tested and scrotal measured.
- All bulls have been vaccinated in January 2020 for Pestivirus and 7in1.
- All bulls have been given their 1st vaccination for Vibrio – the 2nd shot should be done prior to mating.
- All bulls have been drenched with Mectin & Scanda in January 2020.
- All bulls are pedigree free or tested free of AM & NH genes. This allows all sale bulls to be used with confidence, regardless of pedigree.

Agent Rebate

A 4% rebate is offered to outside agents introducing buyers 24 hours prior to the sale in writing and settling within seven (7) days.

Stud History

The stud was founded in 1983 based on elite cows selected from The Basin, with additions of top female lines introduced since then. An extensive AI and Embryo Transfer program has been in place from inception to develop these leading edge genetics.

Management

Since the establishment of the stud it has been the policy of the management to raise stud cattle under conditions similar to those applying to commercial beef productions.

NBRS Breedplan

This superior performance recording option was adopted by the stud in 1994. Under Breedplan, calculation of an animal's breeding merit includes not only its own performance but also the performance information on all record relatives. It is now possible to make accurate comparisons between animals in different management groups and different years.



REFERENCE SIRES

Ref Sire	PATHFINDER GENESIS G357 ^{PV}		HBR
Date of Birth: 23/03/2011	Animal Id: SMPG357		RGF
TE MANIA YORKSHIRE Y437 ^{PV}			
SIRE: VTMB1 TE MANIA BERKLEY B1 ^{PV}			
TE MANIA LOWAN Z53 ^F			
ARDROSSAN DIRECTION W109 ^{PV}			
DAM: SMPD245 PATHFINDER DIRECTION D245 ^{SV}			
PATHFINDER ADAVALE A433 ^F			

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+4.7	+5.0	+6.6	+63	+111	+147	+23	+4.1	+95	+11.1
Acc.	91%	75%	99%	98%	98%	98%	94%	98%	92%	92%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+1.2	+1.7	+1.6	ABI	DOM	GRN	GRS	BREEDPLAN Statistics: Number of Herds: 226, Prog Analysed: 2136, Genomic Prog: 534			
93%	89%	91%	+\$155	+\$136	+\$168	+\$148				

The first Angus bull bred or used in Australia to crack the \$200 grain fed premium index market! Genesis has the rare combination of excellent calving ease with top 1% growth, fertility and carcass. Best of all, they are extremely docile. He has been the No 1 bull in the breed for AB, grain and grass finishing indexes. He continues to receive widespread use.



Ref Sire	ESBLEMONT LOTTO L3 ^{PV}		HBR
Date of Birth: 3/01/2015	Animal Id: WWEL3		
TE MANIA BERKLEY B1 ^{PV}			
SIRE: HIOG18 AYRVALE GENERAL G18 ^{PV}			
AYRVALE EASE E3 ^{PV}			
TUWHARETOA REGENT D145 ^{PV}			
DAM: WWEJ8 ESBLEMONT JENNY J8 ^{PV}			
ESBLEMONT CHERRY C16 ^{PV}			

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	-3.8	-3.7	+4.2	+58	+106	+137	+23	+3.4	+85	+10.6
Acc.	86%	73%	98%	98%	98%	97%	77%	97%	91%	92%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,DOC,Genomics(CE,S-Step)			
-0.4	+1.1	+4.3	ABI	DOM	GRN	GRS	BREEDPLAN Statistics: Number of Herds: 124, Prog Analysed: 1062, Genomic Prog: 281			
92%	89%	90%	+\$175	+\$141	+\$214	+\$153				

Top 1% muscle and marbling. Lotto's progeny have stood out in the Angus benchmark trial, siring a rare combination of growth with exceptional carcass, Top 1% all indexes.



REFERENCE SIRES

Ref Sire	PATHFINDER GENERAL K7 ^{SV}	HBR
Date of Birth: 13/02/2014	Animal Id: SMPK7	
TE MANIA BERKLEY B1 ^{PV}		
SIRE: HIOG18 AYRVALE GENERAL G18 ^{PV}		
AYRVALE EASE E3 ^{PV}		
ARDROSSAN EQUATOR A241 ^{PV}		
DAM: SMPH63 PATHFINDER EQUATOR H63 ^P		
PATHFINDER F153 ^P		

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+11.3	+8.5	+1.6	+55	+89	+122	+16	+1.7	+78	+9.5
Acc.	83%	66%	98%	97%	97%	97%	79%	97%	86%	86%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF), Genomics(S-Step)			
-0.6	+1.1	+2.2	ABI	DOM	GRN	GRS	BREEDPLAN Statistics: Number of Herds: 62, Prog Analysed: 908, Genomic Prog: 390			
86%	80%	85%	+\$147	+\$128	+\$159	+\$140				

Pathfinder K7 was our top selling bull in 2016 to EA Freidrich and Son for \$41000. His progeny have topped sales in NSW. He breeds exceptional calving ease with carcass.



Ref Sire	PATHFINDER COMPLETE K22 ^{SV}	HBR
Date of Birth: 18/02/2014	Animal Id: SMPK22	
TE MANIA BERKLEY B1 ^{PV}		
SIRE: SMPG357 PATHFINDER GENESIS G357 ^{PV}		
PATHFINDER DIRECTION D245 ^{SV}		
ARDROSSAN EQUATOR A241 ^{PV}		
DAM: SMPH756 PATHFINDER EQUATOR H756 ^P		
PATHFINDER D194 ^P		

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+13.9	+10.4	+0.7	+38	+75	+88	+25	+2.5	+55	+7.2
Acc.	79%	61%	98%	97%	97%	96%	74%	95%	90%	90%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF), Genomics(CE,S-Step)			
+3.0	-0.1	+2.2	ABI	DOM	GRN	GRS	BREEDPLAN Statistics: Number of Herds: 70, Prog Analysed: 826, Genomic Prog: 117			
91%	90%	88%	+\$125	+\$120	+\$125	+\$122				

A super-sound, docile calving ease specialist with muscle and natural thickness. A trait leader for calving ease, gestation length, birth weight and fat. Fantastic, fault free heifer bull that delivers maximum calving ease performance.



REFERENCE SIRES

Ref Sire	AYRVALE GENERAL G18 ^{PV}		HBR
Date of Birth: 3/11/2011	Animal Id: HIOG18	RGF	
TE MANIA YORKSHIRE Y437 ^{PV}			
SIRE: VTMB1 TE MANIA BERKLEY B1 ^{PV}			
TE MANIA LOWAN Z53 ⁸			
TE MANIA BARTEL B219 ^{PV}			
DAM: HIOE3 AYRVALE EASE E3 ^{PV}			
EAGLEHAWK JEDDA B32 ^{SV}			

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+12.3	+6.9	+1.9	+53	+96	+127	+18	+2.0	+75	+9.2	
Acc. 91%	79%	98%	98%	98%	98%	94%	97%	93%	91%	
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT(x2),400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+0.1	+0.3	+3.4	ABI	DOM	GRN	GRS	BREEDPLAN Statistics: Number of Herds: 142, Prog Analysed: 995, Genomic Prog: 316			
92%	89%	91%	+\$165	+\$137	+\$191	+\$150				

General progeny have topped sales throughout Australia. He sires outstanding calving ease and fertility, with growth, visual muscle and marbling. Top 1% all indexes.



Ref Sire	BALDRIDGE BEAST MODE B074 ^{PV}		HBR
Date of Birth: 7/02/2014	Animal Id: USA17960722		
C R A BEXTOR 872 5205 608 ⁸			
SIRE: USA16295688 G A R PROPHET ^{SV}			
G A R OBJECTIVE 1885 ⁸			
STYLES UPGRADE J59 ⁸			
DAM: USA17149410 BALDRIDGE ISABEL Y69 ⁸			
BALDRIDGE ISABEL T935 ⁸			

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+10.7	+4.5	+3.4	+73	+124	+163	+21	+2.3	+82	+7.3	
Acc. 77%	59%	98%	96%	95%	90%	78%	92%	83%	84%	
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: Genomics(CE,S-Step)			
-0.4	+0.9	+2.1	ABI	DOM	GRN	GRS	BREEDPLAN Statistics: Number of Herds: 87, Prog Analysed: 1076, Genomic Prog: 128			
85%	80%	82%	+\$165	+\$145	+\$179	+\$159				



REFERENCE SIREs

Ref Sire	TE MANIA JAAL J2 ^{SV}	HBR
Date of Birth: 18/07/2013		Animal Id: VTMJ2
S S OBJECTIVE T510 OT26 [‡]		
SIRE: USA16350631 G A R TWINHEARTS 8418 ^{SV}		
G A R YIELD GRADE 2015 [‡]		
TE MANIA DAIQUIRI D19 ^{PV}		
DAM: VTMG665 TE MANIA LOWAN G665 [‡]		
TE MANIA LOWAN B48 ^{PV}		

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+9.7	+7.6	+2.4	+56	+105	+142	+25	+2.3	+74	+3.0
Acc.	73%	59%	96%	92%	93%	91%	71%	87%	78%	80%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,CE,BWT,200WT,400WT (x2),SC,Scan(EMA,Rib,Rump,IMF),DOC, Genomics(S-Step)			
-2.2	+0.6	+2.9	ABI	DOM	GRN	GRS	BREEDPLAN Statistics: Number of Herds: 5, Prog Analysed: 146, Genomic Prog: 62			
82%	76%	78%	+\$149	+\$129	+\$174	+\$138				

Ref Sire	PATHFINDER MAXIMUS M558 ^{PV}	HBR
Date of Birth: 30/03/2016		Animal Id: SMPM558
TE MANIA AFRICA A217 ^{PV}		
SIRE: VTMG67 TE MANIA GARTH G67 ^{PV}		
TE MANIA MITTAGONG E28 ^{SV}		
TE MANIA DAIQUIRI D19 ^{PV}		
DAM: SMPH458 PATHFINDER TOTAL H458 ^{SV}		
PATHFINDER GRADE D151 [‡]		

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+0.8	+0.0	+6.1	+61	+97	+135	+25	+4.8	+57	+10.5
Acc.	72%	62%	96%	91%	92%	92%	73%	88%	79%	80%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT, 600WT,SC,Scan(EMA,Rib,Rump,IMF), Genomics(CE,S-Step)			
-0.3	+1.1	+2.5	ABI	DOM	GRN	GRS	BREEDPLAN Statistics: Number of Herds: 7, Prog Analysed: 137, Genomic Prog: 41			
82%	77%	79%	+\$153	+\$126	+\$172	+\$142				

Maximus is top 1% for docility. Rock solid on structure. Top 1% fertility, displaying thickness and muscle. He sires growth and width.

Ref Sire	PATHFINDER GENERAL K114 ^{SV}	APR
Date of Birth: 25/02/2014		Animal Id: SMPK114
TE MANIA BERKLEY B1 ^{PV}		
SIRE: HIOG18 AYRVALE GENERAL G18 ^{PV}		
AYRVALE EASE E3 ^{PV}		
RENNYLEA C511 ^{PV}		
DAM: SMPH26 PATHFINDER HOTMAIL H26 [‡]		
PATHFINDER ADA E712 [‡]		

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+4.2	+4.0	+3.4	+54	+109	+148	+23	+3.4	+82	+4.7
Acc.	68%	56%	90%	84%	85%	84%	67%	85%	74%	74%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT, 600WT,SC,Scan(EMA,Rib,Rump,IMF), Genomics(CE,S-Step)			
+0.3	-0.6	+3.4	ABI	DOM	GRN	GRS	BREEDPLAN Statistics: Number of Herds: 1, Prog Analysed: 35, Genomic Prog: 3			
76%	72%	70%	+\$163	+\$132	+\$192	+\$148				

REFERENCE SIREs

Ref Sire	JMB TRACTION 292 ^{PV}	HBR
Date of Birth: 11/03/2012		Animal Id: USA17262374
GDAR GAME DAY 449 [#]		
SIRE: USA16559105 SITZ TOP GAME 561X [#]		
SITZ PRIDE 88T [#]		
S A V 004 PREDOMINANT 4438 [#]		
DAM: USA16776281 JMB EMULOTA 013 [#]		
BAR S EMULOTA 5426 [#]		

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	-1.5	-0.9	+4.4	+58	+106	+135	+25	+2.0	+70	+10.7
Acc.	84%	64%	98%	98%	98%	98%	89%	97%	90%	89%
RibFat	RBV%	IMF%	Selection Indexes				<i>Traits Observed: Genomics(CE,S-Step)</i> BREEDPLAN Statistics: Number of Herds: 128, Prog Analysed: 1226, Genomic Prog: 283			
-1.1	+2.1	+1.0	ABI	DOM	GRN	GRS				
89%	83%	88%	+\$130	+\$125	+\$131	+\$131				

Ref Sire	TE MANIA LAKEWOOD L119 ^{SV}	HBR
Date of Birth: 31/07/2015		Animal Id: VTML119
TE MANIA AFRICA A217 ^{PV}		
SIRE: VTMG67 TE MANIA GARTH G67 ^{PV}		
TE MANIA MITTAGONG E28 ^{SV}		
AYRVALE BARTEL E7 ^{PV}		
DAM: VTMJ894 TE MANIA BARUNAH J894 [#]		
TE MANIA BARUNAH F945 [#]		

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	-6.4	-0.4	+9.0	+59	+111	+155	+26	+4.9	+69	+7.8
Acc.	71%	61%	94%	88%	90%	89%	71%	89%	77%	78%
RibFat	RBV%	IMF%	Selection Indexes				<i>Traits Observed: GL,CE,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics(CE,S-Step)</i> BREEDPLAN Statistics: Number of Herds: 2, Prog Analysed: 93, Genomic Prog: 20			
+0.4	+0.2	+3.1	ABI	DOM	GRN	GRS				
79%	75%	75%	+\$162	+\$125	+\$191	+\$146				

Ref Sire	EF COMMANDO 1366 ^{PV}	HBR
Date of Birth: 25/08/2011		Animal Id: USA17082311
BASIN FRANCHISE P142 [#]		
SIRE: USA16198796 EF COMPLEMENT 8088 ^{PV}		
EF EVERELDA ENTENSE 6117 [#]		
B/R AMBUSH 28 [#]		
DAM: USA16543240 RIVERBEND YOUNG LUCY W1470 [#]		
RIVERBEND YOUNG LUCY T1080 [#]		

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+11.0	+9.9	+2.7	+50	+86	+108	+21	-1.1	+56	+9.5
Acc.	78%	61%	97%	94%	94%	92%	82%	92%	86%	85%
RibFat	RBV%	IMF%	Selection Indexes				<i>Traits Observed: Genomics(S-Step)</i> BREEDPLAN Statistics: Number of Herds: 67, Prog Analysed: 359, Genomic Prog: 90			
+0.9	-0.2	+2.1	ABI	DOM	GRN	GRS				
86%	82%	85%	+\$127	+\$120	+\$128	+\$126				

REFERENCE SIREs

Ref Sire	V A R DISCOVERY 2240^{PV}	HBR
Date of Birth: 6/03/2012		Animal Id: USA17262835
MYTTY IN FOCUS ^S		
SIRE: USA15719841 A A R TEN X 7008 S A ^{SV}		
A A R LADY KELTON 5551 ^S		
SITZ UPWARD 307R ^{SV}		
DAM: USA16659293 DEER VALLEY RITA 0308 ^S		
G A R OBJECTIVE 2345 ^S		

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
EBV	-5.1	-0.4	+3.7	+66	+131	+163	+25	+3.9	+92	+5.9
Acc.	84%	67%	98%	97%	98%	97%	83%	96%	88%	88%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: Genomics(CE,S-Step)			
-2.3	+1.8	+3.0	ABI	DOM	GRN	GRS	BREEDPLAN Statistics: Number of Herds: 117, Prog Analysed: 995, Genomic Prog: 437			
88%	83%	87%	+\$157	+\$142	+\$185	+\$146				

Ref Sire	PATHFINDER GENESIS L49^{SV}	HBR
Date of Birth: 14/02/2015		Animal Id: SMPL49
TE MANIA BERKLEY B1 ^{PV}		
SIRE: SMPG357 PATHFINDER GENESIS G357 ^{PV}		
PATHFINDER DIRECTION D245 ^{SV}		
ABERDEEN ESTATE FACILITATOR F103 ^{PV}		
DAM: SMPJ544 PATHFINDER DREAM J544 ^S		
PATHFINDER NEW DESIGN D334 ^S		

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
EBV	+8.1	+4.4	+3.8	+59	+108	+136	+22	+2.7	+84	+9.2
Acc.	68%	53%	93%	87%	88%	88%	67%	88%	76%	77%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF), Genomics(CE,S-Step)			
+0.4	+1.1	+1.9	ABI	DOM	GRN	GRS	BREEDPLAN Statistics: Number of Herds: 2, Prog Analysed: 76, Genomic Prog: 26			
78%	73%	73%	+\$145	+\$134	+\$154	+\$141				

Ref Sire	RENNYLEA EDMUND E11^{PV}	HBR
Date of Birth: 5/03/2009		Animal Id: NORE11
		RGF
BOOROOMOOKA UNDERTAKEN U170 ^{PV}		
SIRE: NGMY145 BOOROOMOOKA UNDERTAKEN Y145 ^{PV}		
BOOROOMOOKA UAAISE U101 ^{SV}		
YTHANBRAE HENRY VIII U8 ^{SV}		
DAM: VLYYS LAWSONS HENRY VIII Y5 ^{SV}		
YTHANBRAE DIRECTION T270 ^S		

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
EBV	+12.4	+2.9	+1.0	+36	+68	+88	+15	+2.0	+53	+6.7
Acc.	98%	94%	99%	99%	99%	99%	98%	99%	98%	97%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT,600WT(x2),SC,Scan(EMA,Rib,Rump,IMF), Genomics(CE,S-Step)			
+3.4	-0.6	+3.7	ABI	DOM	GRN	GRS	BREEDPLAN Statistics: Number of Herds: 647, Prog Analysed: 4099, Genomic Prog: 616			
98%	97%	97%	+\$143	+\$119	+\$167	+\$126				

SALE BULLS

Lot 1	PATHFINDER LAKEWOOD P279^{SV}	HBR
Date of Birth: 2/03/2018	Animal Id: SMPP279	AMFU,CAFU,DDFU,NHFU
TE MANIA GARTH G67 ^{PV}		
SIRE: VTML119 TE MANIA LAKEWOOD L119 ^{SV}		
TE MANIA BARUNAH J894 ^P		
CARABAR DOCKLANDS D62 ^{PV}		
DAM: SMPJ962 PATHFINDER ULALIA J962 ^P		
PATHFINDER LEAD ON Z530 ^P		

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+5.0	+2.8	+4.7	+52	+100	+139	+24	+1.3	+67	+5.6	
Acc. 55%	48%	74%	68%	69%	71%	56%	70%	59%	57%	
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,IMF),Genomics(CE,S-Step)			
+0.2	-0.5	+2.5	ABI	DOM	GRN	GRS				
60%	58%	56%	+\$145	+\$120	+\$162	+\$137	\$.....			

Pedigree of outstanding doing ability. Moderate birth with top 5% 400, 600 growth, milk, AB, GRN and Heavy Grain indexes.



Lot 2

Lot 2	PATHFINDER REGENT P224^{PV}	APR
Date of Birth: 26/02/2018	Animal Id: SMPP224	AMFU,CAFU,DDFU,NHFU
TE MANIA AMBASSADOR A134 ^{SV}		
SIRE: BNAD145 TUWHARETOA REGENT D145 ^{PV}		
LAWSONS HENRY VIII Y5 ^{SV}		
PATHFINDER GENESIS G357 ^{PV}		
DAM: SMPK18 PATHFINDER GENESIS K18 ^{SV}		
PATHFINDER HOTMAIL H80 ^P		

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
-2.0	-9.9	+6.6	+55	+96	+136	+19	+3.5	+92	+12.7	
Acc. 63%	60%	74%	69%	69%	70%	65%	65%	67%	65%	
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-0.7	+2.4	+3.0	ABI	DOM	GRN	GRS				
69%	68%	66%	+\$152	+\$124	+\$182	+\$137	\$.....			

STANDOUT CARCASE with top 1% muscle, carcase weight and heavy grain index. Top 5% 600 growth, scrotal, RBV, GRN, AB and GRS indexes.

Lot 3

PATHFINDER MAXIMUS P254^{SV}

APR

Date of Birth: 1/03/2018

Animal Id: SMPP254

AMFU,CAFU,DDFU,NHFU

TE MANIA GARTH G67^{PV}

SIRE: SMPM558 PATHFINDER MAXIMUS M558^{PV}

PATHFINDER TOTAL H458^{SV}

RENNYLEA C574^{PV}

DAM: SMPL391 PATHFINDER LEA L391[#]

PATHFINDER TIMELESS H181[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+0.6	+1.9	+6.0	+66	+109	+159	+23	+2.9	+76	+9.2	
Acc.	55%	49%	74%	68%	69%	72%	57%	70%	60%	58%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rump,IMF),Genomics(CE,S-Step)			
-1.5	+1.1	+3.0	ABI	DOM	GRN	GRS				
62%	59%	58%	+\$170	+\$133	+\$197	+\$156				

Maximus nails muscle, docility and structure. Top 1% 200, 400, 600 growth, AB, GRN and GRS indexes Top 5%

Lot 4

PATHFINDER BLACK PEARL P207[#]

HBR

Date of Birth: 28/02/2018

Animal Id: SMPP207

AMFU,CAFU,DDFU,NHFU

SYDGEN TRUST 6228[#]

SIRE: USA17236055 SYDGEN BLACK PEARL 2006^{PV}

SYDGEN ANITA 8611[#]

HYLINE RIGHT TIME 338[#]

DAM: SMPG618 PATHFINDER RIGHT TIME G618[#]

PATHFINDER BETTY 8412[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+0.5	+6.9	+4.4	+52	+88	+125	+18	+2.1	+70	+6.9	
Acc.	62%	53%	75%	70%	71%	70%	64%	72%	64%	62%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF)			
+1.7	+0.5	+1.5	ABI	DOM	GRN	GRS				
63%	60%	59%	+\$129	+\$114	+\$131	+\$129				

STANDOUT SIRE. Moderate birth with outstanding growth. He will add weight to your steers.

Lot 5

PATHFINDER THUNDERBIRD P252[#]

HBR

Date of Birth: 1/03/2018

Animal Id: SMPP252

AMFU,CAFU,DDFU,NHFU

S A V FINAL ANSWER 0035[#]

SIRE: USA16396499 S A V THUNDERBIRD 9061^{SV}

S A V EMBLYNETTE 7411[#]

ARDROSSAN EQUATOR A241^{PV}


DAM: SMPF544 PATHFINDER EQUATOR F544^{SV}

PATHFINDER BEAUFORT B132^{SV}

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
-0.5	-0.9	+5.9	+59	+103	+142	+14	+1.3	+80	+4.1	
Acc.	63%	58%	75%	71%	72%	74%	65%	73%	65%	64%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: BWT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
-1.7	+1.2	+1.2	ABI	DOM	GRN	GRS				
65%	63%	62%	+\$125	+\$115	+\$131	+\$124				


Dam F544 is one of our best donors structurally and phenotypically outstanding. Top 5% 200, 400 600 and carcass weight.

Lot 6	PATHFINDER BLACK PEARL P97 ^{SV}						HBR			
Date of Birth: 10/02/2018	Animal Id: SMPP97			AMFU,CAFU,DDFU,NHFU						
SYDGEN TRUST 6228*										
SIRE: USA17236055 SYDGEN BLACK PEARL 2006 ^{PV}										
SYDGEN ANITA 8611*										
PATHFINDER EMPEROR H898 ^{SV}										
DAM: SMPL1167 PATHFINDER EMPEROR L1167*										
PATHFINDER SOLUTION E339*										

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+1.7	+9.8	+4.7	+59	+106	+146	+24	+3.6	+82	+11.3
Acc.	61%	53%	74%	68%	68%	69%	62%	63%	63%	61%
RibFat	RBV%	IMF%	Selection Indexes				<i>Traits Observed: GL,BWT,200WT,400WT(x2),600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i> \$.....			
-0.4	+2.2	+1.6	ABI	DOM	GRN	GRS				
64%	61%	60%	+\$162	+\$137	+\$177	+\$153				


MASSIVE SPREAD of top 5% calving ease, 200, 400, carcase weight, milk and scrotal. Top 1% muscle, 600 growth and all indexes.

Lot 7	PATHFINDER ALL IN P92 ^{SV}						HBR			
Date of Birth: 10/02/2018	Animal Id: SMPP92			AMFU,CAFU,DDFU,NHFU						
A A R TEN X 7008 S A ^{SV}										
SIRE: USA17307074 DEER VALLEY ALL IN ^{SV}										
DEER VALLEY RITA 0274*										
WMR TIMELESS 458*										
DAM: SMPL1075 PATHFINDER TIMELESS L1075 ^{PV}										
PATHFINDER TOTAL H458 ^{SV}										

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	-7.0	+5.0	+5.6	+70	+125	+171	+21	+2.1	+87	+6.4
Acc.	62%	54%	74%	69%	70%	70%	65%	65%	65%	62%
RibFat	RBV%	IMF%	Selection Indexes				<i>Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i> \$.....			
-2.4	+2.4	+1.7	ABI	DOM	GRN	GRS				
65%	62%	62%	+\$147	+\$130	+\$164	+\$142				

Out of the most powerful donor we have. Incredible moderate birth to top 1% 200, 400, 600, carcase weight and GRS index. Top 5% gestation length, RBV, AB, DOM and GRN indexes.

Lot 8	PATHFINDER ALL IN P51 ^{SV}						APR			
Date of Birth: 8/02/2018	Animal Id: SMPP51			AMFU,CAFU,DDFU,NHFU						
A A R TEN X 7008 S A ^{SV}										
SIRE: USA17307074 DEER VALLEY ALL IN ^{SV}										
DEER VALLEY RITA 0274*										
MATAURI REALITY 839*										
DAM: SMPM185 PATHFINDER REALITY M185*										
PATHFINDER ULTIMATE J1195*										

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+6.5	+8.7	+2.2	+55	+101	+137	+23	+2.7	+73	+6.7
Acc.	61%	54%	74%	69%	70%	73%	63%	72%	64%	62%
RibFat	RBV%	IMF%	Selection Indexes				<i>Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i> \$.....			
-0.1	+1.5	+2.2	ABI	DOM	GRN	GRS				
65%	62%	61%	+\$146	+\$131	+\$161	+\$140				

EXCEPTIONAL heifer bull. Top 5% calving ease, combined with top 5% 400, 600 growth, milk and all indexes.

Lot 9**PATHFINDER GARTH P58^{SV}****HBR**

Date of Birth: 7/02/2018

Animal Id: SMPP58

AMFU,CAFU,DDFU,NHFU

TE MANIA AFRICA A217^{PV}SIRE: VTMG67 TE MANIA GARTH G67^{PV}TE MANIA MITTAGONG E28^{SV}PATHFINDER EMPEROR H898^{SV}DAM: SMPL1240 PATHFINDER EMPEROR L1240[#]PATHFINDER DINKY DI F105^{SV}

Angus	Mid-December 2019 Angus Australia BREEDPLAN									
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+3.0	+4.0	+4.6	+50	+88	+116	+26	+3.1	+51	+6.7
Acc.	62%	57%	75%	70%	71%	73%	63%	72%	65%	62%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+1.8	+0.1	+2.8	ABI	DOM	GRN	GRS				
66%	64%	62%	+\$146	+\$124	+\$162	+\$135	\$.....			

A soft carcass bull. Top 1% fertility and milk. Top 5% AB, GRN and GRS indexes.

**Lot 6****Lot 10****PATHFINDER HONOUR P10^{SV}****HBR**

Date of Birth: 2/02/2018

Animal Id: SMPP10

AMFU,CAFU,DDFU,NHFU

RENNYLEA EDMUND E11^{PV}SIRE: NAQH255 ARDROSSAN HONOUR H255^{PV}ARDROSSAN WILCOOLA D17^{PV}TE MANIA EMPEROR E343^{PV}DAM: SMPM265 PATHFINDER EMPEROR M265[#]PATHFINDER EQUATOR F456[#]

Angus	Mid-December 2019 Angus Australia BREEDPLAN									
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+0.4	+5.6	+5.9	+54	+94	+128	+12	+2.2	+77	+8.5
Acc.	62%	57%	75%	70%	69%	70%	64%	65%	67%	65%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT(x2),400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+0.4	+1.8	+1.9	ABI	DOM	GRN	GRS				
69%	67%	65%	+\$132	+\$119	+\$146	+\$125	\$.....			

A strong structural pedigree. Top 5% gestation length and carcass weight.

Lot 11	PATHFINDER BARTEL P12^{SV}	APR
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Date of Birth: 4/02/2018	Animal Id: SMPP12	AMFU,CAFU,DDFU,NHFU
TE MANIA BARTEL B219 ^{PV}		
SIRE: HIOE7 AYRVALE BARTEL E7 ^{PV}		
EAGLEHAWK JEDDA B32 ^{SV}		
TE MANIA EMPEROR E343 ^{PV}		
DAM: SMPM255 PATHFINDER EMPEROR M255 [®]		
PATHFINDER TOTAL G858 [®]		

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+9.9	+11.6	+2.3	+49	+84	+106	+19	+3.0	+67	+8.4
Acc.	64%	60%	75%	71%	71%	74%	65%	73%	67%	65%
RibFat	RBV%	IMF%	Selection Indexes				<i>Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rump,IMF),Genomics(CE,S-Step)</i> \$.....			
-0.5	+1.3	+2.2	ABI	DOM	GRN	GRS				
69%	67%	66%	+\$133	+\$124	+\$145	+\$125				

Heifer bull. Top 1% calving ease.



Lot 12

Lot 12	PATHFINDER PROPHET P15^{SV}	APR
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Date of Birth: 3/02/2018	Animal Id: SMPP15	AMFU,CAFU,DDFU,NHFU
C R A BEXTOR 872 5205 608 [®]		
SIRE: USA16295688 G A R PROPHET ^{SV}		
G A R OBJECTIVE 1885 [®]		
PATHFINDER EMPEROR H368 ^{SV}		
DAM: SMPM518 PATHFINDER DI M518 [®]		
PATHFINDER DINKY-DI E103 [®]		

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+10.6	+6.6	+3.6	+66	+111	+146	+24	+1.1	+78	+6.9
Acc.	61%	55%	75%	70%	70%	74%	63%	72%	65%	63%
RibFat	RBV%	IMF%	Selection Indexes				<i>Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i> \$.....			
-0.2	+0.9	+2.5	ABI	DOM	GRN	GRS				
67%	65%	63%	+\$163	+\$142	+\$180	+\$154				

Super heifer bull. Top 5% calving ease, birth, carcase weight, milk and gestation. Top 1% 200, 400, 600 weights, AB, DOM, GRN and GRS indexes.

Lot 13

PATHFINDER DISCOVERY P43^{SV}

HBR

Date of Birth: 7/02/2018

Animal Id: SMPP43

AMFU,CAFU,DDC,NHFU

A A R TEN X 7008 S A^{SV}


SIRE: USA17262835 V A R DISCOVERY 2240^{PV}

DEER VALLEY RITA 0308[#]

TE MANIA EMPEROR E343^{PV}

DAM: SMPM370 PATHFINDER EMPEROR M370[#]

PATHFINDER DIPLOMAT G152[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	-1.8	+2.8	+4.6	+59	+111	+149	+19	+3.9	+79	+7.0
Acc.	59%	50%	75%	70%	70%	73%	58%	72%	62%	61%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-1.5	+2.3	+2.1	ABI	DOM	GRN	GRS				
64%	61%	61%	+\$148	+\$131	+\$169	+\$140	\$.....			

MASSIVE CURVE-BENDER. Moderate birth, combined with top 1% 400 & 600 growth and scrotal. Top 5% carcass, 200 weight, retail beef yield and all indexes.

Lot 14

PATHFINDER LONGSHOT P54^{SV}

APR

Date of Birth: 8/02/2018

Animal Id: SMPP54

AMFU,CAFU,DDFU,NHFU

G A R PROPHETSM


SIRE: VTML107 TE MANIA LONGSHOT L107^{SV}

TE MANIA BARUNAH J1125[#]

AYRVALE BARTEL E7^{PV}

DAM: SMPM91 PATHFINDER BARTEL M91[#]

PATHFINDER EQUATOR K433[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+8.0	+6.7	+3.3	+50	+80	+105	+19	+0.5	+59	+6.9
Acc.	55%	50%	74%	68%	69%	72%	55%	69%	60%	57%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+1.0	-1.3	+2.9	ABI	DOM	GRN	GRS				
62%	59%	57%	+\$127	+\$114	+\$133	+\$123	\$.....			

Heifer bull that covers all the bases. Top 5% fat.

Lot 15

PATHFINDER GARTH P68^{SV}

APR

Date of Birth: 7/02/2018

Animal Id: SMPP68

AMFU,CAFU,DDFU,NHFU

TE MANIA AFRICA A217^{PV}


SIRE: VTMG67 TE MANIA GARTH G67^{PV}

TE MANIA MITTAGONG E28^{SV}

CARABAR DOCKLANDS D62^{PV}

DAM: SMPM12 PATHFINDER DOCKLANDS M12[#]

PATHFINDER GRAVITATE K703[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+12.3	+8.8	+0.8	+44	+78	+104	+32	+3.4	+39	+8.2
Acc.	63%	58%	75%	70%	71%	74%	65%	73%	66%	64%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,IMF),Genomics(CE,S-Step)			
+2.4	-0.1	+2.4	ABI	DOM	GRN	GRS				
67%	65%	64%	+\$144	+\$124	+\$148	+\$138	\$.....			

A thick, "sleep at night" heifer bull. Top 1% calving ease, gestation length, milk, fertility and fat, Top 5% scrotal, AB, GRN, GRS and DOM indexes.

Lot 16 **PATHFINDER HONOUR P79[#]** **HBR**

Date of Birth: 8/02/2018 Animal Id: SMPP79 AMFU,CAFU,DDFU,NHFU
 RENNYLEA EDMUND E11^{PV}
 SIRE: NAQH255 ARDROSSAN HONOUR H255^{PV}
 ARDROSSAN WILCOOLA D17^{PV}

TE MANIA EMPEROR E343^{PV}
 DAM: SMPM431 PATHFINDER EMPEROR M431[#]
 PATHFINDER MIDLAND F829[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+1.9	+1.9	+5.8	+54	+96	+136	+8	+2.3	+74	+4.7	
Acc.	61%	54%	75%	70%	70%	73%	62%	73%	63%	63%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
+1.0	+0.6	+2.3	ABI	DOM	GRN	GRS				
65%	64%	62%	+\$140	+\$119	+\$157	+\$133	\$.....			

By one of the structural top1% sires, Honour. Top 5% 600 growth.

Lot 17 **PATHFINDER EDMUND P80^{SV}** **APR**

Date of Birth: 8/02/2018 Animal Id: SMPP80 AMFU,CAF,DDFU,NHFU
 BOOROOMOOKA UNDERTAKEN Y145^{PV}
 SIRE: NORE11 RENNYLEA EDMUND E11^{PV}
 LAWSONS HENRY VIII Y5^{SV}

PATHFINDER HORIZON H173^{SV}
 DAM: SMPM855 PATHFINDER ULALIA M855[#]
 PATHFINDER ULALIA J221[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+2.5	+2.2	+4.5	+49	+94	+124	+24	+4.0	+66	+4.1	
Acc.	62%	58%	75%	70%	71%	73%	63%	72%	66%	64%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+2.0	-0.3	+3.3	ABI	DOM	GRN	GRS				
68%	65%	64%	+\$150	+\$126	+\$172	+\$137	\$.....			

Balanced performance. Top 1% scrotal. Top 5% fertility, milk, marbling, fat, AB, GRN and GRS indexes.

Lot 18 **PATHFINDER COMPLEMENT P84^{SV}** **HBR**

Date of Birth: 10/02/2018 Animal Id: SMPP84 AMFU,CAFU,DDFU,NHFU
 BASIN FRANCHISE P142[#]
 SIRE: USA16198796 EF COMPLEMENT 8088^{PV}
 EF EVERELDA ENTENSE 6117[#]

PRIME JUGGERNAUT J15^{SV}
 DAM: SMPM695 PATHFINDER JUGGERNAUT M695[#]
 PATHFINDER GOLDMARK J93[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
-1.5	+3.3	+6.8	+70	+121	+161	+15	+2.2	+93	+7.0	
Acc.	62%	56%	75%	70%	71%	74%	63%	73%	64%	62%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+0.8	-0.3	+2.3	ABI	DOM	GRN	GRS				
65%	62%	61%	+\$166	+\$136	+\$183	+\$156	\$.....			

Heaps of power for adding weight to your steers. Top 1% 200, 400, 600 carcass weight and all indexes.

Lot 19

PATHFINDER PROPHET P94^{SV}

APR

Date of Birth: 10/02/2018

Animal Id: SMPP94

AMFU,CAFU,DDFU,NHFU

C R A BEXTOR 872 5205 608[#]

SIRE: USA16295688 G A R PROPHET^{SV}

G A R OBJECTIVE 1885[#]

CARABAR DOCKLANDS D62^{PV}

DAM: SMPL1071 PATHFINDER DOCKLANDS L1071[#]

PATHFINDER FOCUS F473[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+10.7	+3.8	+1.9	+57	+102	+133	+32	+1.3	+72	+3.9	
Acc.	63%	58%	75%	70%	71%	73%	65%	72%	66%	64%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-0.1	-0.8	+3.0	ABI	DOM	GRN	GRS				
67%	66%	64%	+\$136	+\$121	+\$150	+\$130				

Great curve-bending heifer bull. Top 1% milk. Top 5% calving ease, gestation, 200, 400, 600 growth.



Lot 16

Lot 20

PATHFINDER BLACK PEARL P99^{SV}

APR

Date of Birth: 10/02/2018

Animal Id: SMPP99

AMFU,CAFU,DDFU,NHFU

SYDGEN TRUST 6228[#]

SIRE: USA17236055 SYDGEN BLACK PEARL 2006^{PV}

SYDGEN ANITA 8611[#]

PATHFINDER GENESIS G357^{PV}

DAM: SMPM817 PATHFINDER GENESIS M817[#]

PATHFINDER INFINITY J105[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+8.3	+10.2	+3.7	+47	+88	+124	+21	+1.7	+79	+7.2	
Acc.	61%	53%	75%	70%	71%	73%	63%	73%	64%	62%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rump,IMF),Genomics(CE,S-Step)			
+3.5	-1.6	+2.7	ABI	DOM	GRN	GRS				
65%	62%	61%	+\$145	+\$118	+\$157	+\$138				

Heifer bull with growth. Top 1% calving ease and fat. Top 5% carcass weight, AB and GRS indexes.

Lot 21	PATHFINDER COMPLETE P4[#]	HBR
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Date of Birth: 1/02/2018 **Animal Id:** SMPP4 **AMFU,CAFU,DDFU,NHFU**

PATHFINDER GENESIS G357^{TV}

SIRE: SMPK22 PATHFINDER COMPLETE K22^{SV}
PATHFINDER EQUATOR H756[#]

ARDROSSAN HONOUR H255^{TV}

DAM: SMPM364 PATHFINDER HONOUR M364^{SV}
PATHFINDER BARTEL H386[#]

Mid-December 2019 Angus Australia BREEDPLAN										
Angus EBV	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
	+12.6	+8.3	+0.8	+41	+76	+94	+22	+2.5	+59	+6.5
Acc.	56%	44%	74%	68%	70%	68%	52%	61%	63%	61%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed:</i> BWT,400WT,600WT, SC,Scan(EMA,Rib,Rump,IMF)			
+1.7	+0.2	+2.4	ABI	DOM	GRN	GRS				
64%	65%	61%	+\$124	+\$117	+\$129	+\$119				

Sleep at night', top 1% calving ease sire. Top 5% birthweight. Double bred for top 1% foot structure.



Lot 22

Lot 22	PATHFINDER HOLD'EM P16^{SV}	HBR
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Date of Birth: 3/02/2018 **Animal Id:** SMPP16 **AMFU,CAFU,DDFU,NHFU**

TE MANIA BERKLEY B1^{TV}

SIRE: HIOG18 AYRVALE GENERAL G18^{TV}
AYRVALE EASE E3^{TV}

TEXAS HOLD 'EM H126^{TV}

DAM: SMPM435 PATHFINDER HOLD'EM M435[#]
PATHFINDER PERFORMER H526[#]

Mid-December 2019 Angus Australia BREEDPLAN										
Angus EBV	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
	+12.5	+4.8	+3.1	+48	+86	+115	+18	+2.4	+61	+5.5
Acc.	60%	51%	74%	70%	70%	73%	61%	72%	63%	60%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed:</i> GL,BWT,200WT, 400WT,600WT,SC,Scan(EMA,Rib,Rump, IMF),Genomics(CE,S-Step)			
+2.5	-0.1	+1.7	ABI	DOM	GRN	GRS				
64%	61%	60%	+\$133	+\$117	+\$137	+\$129				

Heifer bull. Top 1% calving ease and gestation. Top 5% fertility and fat.

Lot 23

PATHFINDER GENERAL P21^{SV}

APR

Date of Birth: 5/02/2018

Animal Id: SMPP21

AMFU,CAFU,DDFU,NHFU

TE MANIA BERKLEY B1^{PV}


SIRE: HIOG18 AYRVALE GENERAL G18^{PV}

AYRVALE EASE E3^{PV}

TE MANIA GARTH G67^{PV}

DAM: SMPM204 PATHFINDER VEGEMITE M204[#]

PATHFINDER VEGEMITE H37[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+14.1	+6.9	+0.3	+47	+83	+106	+27	+1.1	+55	+8.5
Acc.	64%	58%	75%	70%	71%	74%	64%	72%	66%	64%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i>			
+1.9	-0.5	+3.2	ABI	DOM	GRN	GRS				
68%	65%	64%	+\$141	+\$123	+\$155	+\$131				
\$.....										

Incredible double bred heifer bull. Top 1% calving ease, birth weight, fertility and milk. Top 5% marbling.

Lot 24

PATHFINDER GENERAL P27^{SV}

APR

Date of Birth: 5/02/2018

Animal Id: SMPP27

AMFU,CAFU,DDFU,NHFU

TE MANIA BERKLEY B1^{PV}


SIRE: HIOG18 AYRVALE GENERAL G18^{PV}

AYRVALE EASE E3^{PV}

PATHFINDER JACKPOT J112^{PV}

DAM: SMPM158 PATHFINDER JACKPOT M158[#]

PATHFINDER BERKLEY G902[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+11.7	+8.8	+2.8	+52	+95	+126	+13	+1.3	+77	+6.3
Acc.	60%	53%	76%	71%	72%	74%	64%	73%	66%	64%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i>			
-0.9	+0.5	+2.3	ABI	DOM	GRN	GRS				
68%	65%	64%	+\$141	+\$126	+\$155	+\$135				
\$.....										

Heifer bull. Covers all the bases. Top 1% gestation. Top 5% calving ease, carcase weight and GRS index.

Lot 25

PATHFINDER GARTH P33^{SV}

HBR

Date of Birth: 6/02/2018

Animal Id: SMPP33

AMFU,CAFU,DDFU,NHFU

TE MANIA AFRICA A217^{PV}


SIRE: VTMG67 TE MANIA GARTH G67^{PV}

TE MANIA MITTAGONG E28^{PV}

CARABAR DOCKLANDS D62^{PV}

DAM: SMPM666 PATHFINDER DOCKLANDS M666[#]

PATHFINDER DESIGN F393[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+9.2	+6.9	+1.7	+44	+84	+105	+30	+3.4	+48	+6.5
Acc.	63%	59%	75%	70%	71%	74%	65%	73%	66%	64%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i>			
+0.6	+0.4	+1.8	ABI	DOM	GRN	GRS				
67%	65%	64%	+\$127	+\$119	+\$130	+\$123				
\$.....										

Sleep at night' heifer bull. Top 1% gestation length and milk. Top 5% fertility and scrotal.

Lot 26 **PATHFINDER COMMANDO P34#** **APR**

Date of Birth: 6/02/2018 Animal Id: SMPP34 AMFU,CAFU,DDF,NHFU
 EF COMPLEMENT 8088^{SV}
 SIRE: USA17082311 EF COMMANDO 1366^{PV}
 RIVERBEND YOUNG LUCY W1470^P
 PATHFINDER GENESIS G357^{PV}
 DAM: SMPM441 PATHFINDER GENESIS M441[#]
 PATHFINDER GOLDMARK J353[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+10.3	+9.4	+2.5	+49	+86	+111	+25	+1.1	+66	+8.8	
Acc.	56%	44%	74%	69%	70%	72%	55%	71%	61%	59%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
+1.3	+0.4	+1.7	ABI	DOM	GRN	GRS				
60%	56%	55%	+\$123	+\$117	+\$123	+\$123	\$.....			

Heifer bull. Half brother to the \$160000 Australian record holder. Top 5% calving ease, gestation length and milk.

Lot 27 **PATHFINDER GARTH P210^{SV}** **APR**

Date of Birth: 27/02/2018 Animal Id: SMPP210 AMFU,CAFU,DDF,NHFU
 TE MANIA AFRICA A217^{PV}
 SIRE: VTMG67 TE MANIA GARTH G67^{PV}
 TE MANIA MITTAGONG E28^{SV}
 CARABAR DOCKLANDS D62^{PV}
 DAM: SMPK293 PATHFINDER DOCKLANDS K293[#]
 PATHFINDER TOTAL E24[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+5.1	+3.9	+4.2	+54	+92	+120	+26	+1.4	+55	+9.6	
Acc.	63%	58%	75%	71%	71%	74%	65%	72%	66%	63%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+0.2	+1.0	+2.4	ABI	DOM	GRN	GRS				
67%	64%	63%	+\$136	+\$123	+\$148	+\$129	\$.....			

Covers all the bases. Top 1% gestation length and milk. Top 5% muscle.

Lot 28 **PATHFINDER TRACTION P213[#]** **APR**

Date of Birth: 28/02/2018 Animal Id: SMPP213 AMFU,CAFU,DDF,NHFU
 SITZ TOP GAME 561^{X*}
 SIRE: USA17262374 JMB TRACTION 292^{PV}
 JMB EMULOTA 013[#]
 PATHFINDER EMPEROR H719^{SV}
 DAM: SMPL524 PATHFINDER EMPEROR L524[#]
 PATHFINDER HOTMAIL H26[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+6.7	+5.1	+1.2	+47	+88	+110	+22	+2.4	+61	+8.6	
Acc.	56%	44%	74%	69%	70%	73%	56%	71%	61%	60%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
+1.1	+0.6	+1.9	ABI	DOM	GRN	GRS				
60%	56%	55%	+\$126	+\$121	+\$129	+\$124	\$.....			

Heifer bull. Top 3% birth . Traction moderates and thickens.

Lot 29

PATHFINDER EDMUND P218[#]

HBR

Date of Birth: 1/03/2018

Animal Id: SMPP218

AMFU,CAFU,DDFU,NHFU

BOOROOMOOKA UNDERTAKEN Y145^{PV}


SIRE: NORE11 RENNYLEA EDMUND E11^{PV}

LAWSONS HENRY VIII Y5^{SV}

TE MANIA DAIQUIRI D19^{PV}

DAM: SMPH458 PATHFINDER TOTAL H458^{SV}

PATHFINDER GRADE D151[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+7.3	+1.6	+3.1	+46	+80	+111	+18	+2.1	+55	+7.9
Acc.	65%	61%	71%	70%	72%	74%	67%	74%	67%	65%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,400WT,600WT, SC,Scan(EMA,Rib,Rump,IMF)			
+2.4	-0.3	+2.8	ABI	DOM	GRN	GRS				
68%	67%	65%	+\$139	+\$116	+\$154	+\$130	\$.....			

An E11 out of our thickest donor, dam of Maximus. Heifer bull. Top 5% fertility and fat.

Lot 30

PATHFINDER BEAST MODE P226[#]

HBR

Date of Birth: 26/02/2018

Animal Id: SMPP226

AMFU,CAFU,DDFU,NHFU

G A R PROPHET^{SV}


SIRE: USA17960722 BALDRIDGE BEAST MODE B074^{PV}

BALDRIDGE ISABEL Y69[#]

ARDROSSAN DIRECTION W109^{PV}

DAM: SMPC292 PATHFINDER CELEBRATE C292^{PV}

PATHFINDER WORCHESTER W29^{SV}

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+2.0	-0.4	+6.3	+63	+102	+146	+16	+1.3	+78	+9.3
Acc.	55%	46%	73%	69%	69%	70%	59%	69%	60%	60%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT, 600WT,SC,Scan(EMA,Rib,Rump,IMF)			
-1.3	+1.6	+1.5	ABI	DOM	GRN	GRS				
60%	57%	56%	+\$134	+\$118	+\$144	+\$132	\$.....			

Dam C292 has been a very good donor producing 28 progeny in the herd. Top 1% 200. 600 growth. Top 5% 400 growth, carcase weight and muscle.

Lot 31

PATHFINDER BEAST MODE P227^{SV}

HBR

Date of Birth: 26/02/2018

Animal Id: SMPP227

AMFU,CAFU,DDFU,NHFU

G A R PROPHET^{SV}


SIRE: USA17960722 BALDRIDGE BEAST MODE B074^{PV}

BALDRIDGE ISABEL Y69[#]

ARDROSSAN DIRECTION W109^{PV}

DAM: SMPC292 PATHFINDER CELEBRATE C292^{PV}

PATHFINDER WORCHESTER W29^{SV}

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+2.8	-2.1	+6.0	+67	+107	+143	+14	+0.6	+75	+6.0
Acc.	58%	49%	73%	70%	69%	70%	61%	69%	63%	61%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT, 600WT,SC,Scan(EMA,Rib,Rump,IMF), Genomics(CE,S-Step)			
+0.2	+0.4	+1.9	ABI	DOM	GRN	GRS				
64%	61%	60%	+\$136	+\$122	+\$145	+\$132	\$.....			

Full brother to P226. Top 1% 200 growth. Top 5% 400 and 600 growth. Beast Mode sires impressive docility.

Lot 32 **PATHFINDER P237^{SV}** **APR**

Date of Birth: 16/03/2018 **Animal Id:** SMPP237 **AMFU,CAFU,DDF,NHFU**
 G A R PROPHETTM
SIRE: USA17960722 BALDRIDGE BEAST MODE B074^{PV}
 BALDRIDGE ISABEL Y69^P
 TC TOTAL 410^P
DAM: SMPE374 PATHFINDER TOTAL E374^P
 PATHFINDER YAMANOBE Y485^{PV}

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+0.9	+6.0	+5.3	+66	+107	+141	+14	+3.6	+74	+6.3	
Acc.	57%	48%	75%	69%	69%	72%	59%	72%	62%	60%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,600WT,SC,Scan (EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+0.0	+0.2	+2.7	ABI	DOM	GRN	GRS				
63%	60%	59%	+\$150	+\$130	+\$167	+\$142	\$.....			

Moderate birth combined with Top 1% 200 growth. Top 5% 400 and 600 growth, scrotal and all indexes.



Lot 34

Lot 33 **PATHFINDER JAAL P253^{SV}** **HBR**

Date of Birth: 1/03/2018 **Animal Id:** SMPP253 **AMFU,CAFU,DDF,NHFU**
 G A R TWINHEARTS 8418^{SV}
SIRE: VTMJ2 TE MANIA JAAL J2^{SV}
 TE MANIA LOWAN G665^P
 CARABAR DOCKLANDS D62^{PV}
DAM: SMPK47 PATHFINDER DOCKLANDS K47^P
 PATHFINDER TOTAL H20^P


Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+9.4	+6.8	+2.0	+46	+88	+115	+21	+3.0	+55	+3.4	
Acc.	56%	48%	75%	69%	70%	72%	56%	70%	60%	59%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+0.9	-0.8	+3.0	ABI	DOM	GRN	GRS				
63%	59%	58%	+\$137	+\$119	+\$153	+\$127	\$.....			

Heifer bull with thickness. Top 5% gestation length.

Lot 34 **PATHFINDER JAAL P264^{SV}** **HBR**

Date of Birth: 1/03/2018 **Animal Id:** SMPP264 **AMFU,CAFU,DDC,NHFU**
 G A R TWINHEARTS 8418^{SV}
SIRE: VTMJ2 TE MANIA JAAL J2^{SV}
 TE MANIA LOWAN G665^A

TUWHARETOA REGENT D145^{PV}
DAM: SMPJ1027 PATHFINDER RUBY OF TIFFANY J1027[#]
 PATHFINDER RUBY OF TIFFANY F221[#]


Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
	EBV	-4.5	+0.0	+4.8	+56	+94	+125	+18	+2.3	+72
Acc.	55%	49%	74%	67%	68%	67%	56%	62%	60%	59%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i>			
-1.5	+1.7	+2.1	ABI	DOM	GRN	GRS				
63%	60%	58%	+\$127	+\$116	+\$141	+\$120				
\$.										

Top 5% 200 growth.

Lot 35 **PATHFINDER GENESIS P265[#]** **APR**

Date of Birth: 1/03/2018 **Animal Id:** SMPP265 **AMFU,CAFU,DDFU,NHFU**
 TE MANIA BERKLEY B1^{PV}
SIRE: SMPG357 PATHFINDER GENESIS G357^{PV}
 PATHFINDER DIRECTION D245^{SV}

TE MANIA INFINITY 04 379 AB[#]
DAM: SMPJ105 PATHFINDER INFINITY J105[#]
 PATHFINDER GALAXY G472[#]


Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
	EBV	+7.0	+3.0	+4.0	+50	+90	+124	+18	+3.5	+73
Acc.	60%	50%	75%	71%	71%	74%	62%	72%	63%	62%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)</i>			
+0.5	+0.7	+1.8	ABI	DOM	GRN	GRS				
64%	61%	60%	+\$132	+\$117	+\$141	+\$128				
\$.										

Heifer bull. Top 2% scrotal.

Lot 36 **PATHFINDER KONQUER P274^{SV}** **APR**

Date of Birth: 2/03/2018 **Animal Id:** SMPP274 **AMFU,CAF,DDFU,NHFU**
 AYRVALE GENERAL G18^{PV}
SIRE: SMPK7 PATHFINDER GENERAL K7^{SV}
 PATHFINDER EQUATOR H63[#]

PATHFINDER EMPEROR H368^{SV}
DAM: SMPL1219 PATHFINDER EMPEROR L1219[#]
 PATHFINDER OUTWEST F710[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
	EBV	+5.5	+3.5	+4.8	+65	+109	+152	+16	+1.6	+95
Acc.	57%	48%	75%	70%	70%	73%	56%	71%	61%	59%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i>			
-1.1	+0.8	+2.5	ABI	DOM	GRN	GRS				
63%	59%	59%	+\$151	+\$128	+\$172	+\$142				
\$.										

GREAT STRUCTURAL PEDIGREE. Moderate birth to a massive top 1% 200, 400, 600 and carcass weight. Top 5% gestation length, AB, DOM, GRN and GRS indexes.

Lot 37 **PATHFINDER LOTTO P276^{SV}** **APR**

Date of Birth: 2/03/2018 **Animal Id:** SMPP276 **AMFU,CAFU,DDFU,NHFU**
 AYRVALE GENERAL G18^{PV}
SIRE: WWEL3 ESSELMONT LOTTO L3^{PV}
 ESSELMONT JENNY J8^{PV}
 PATHFINDER GREAT G466^{SV}
DAM: SMPK975 PATHFINDER GREAT K975^F
 PATHFINDER AFRICA G73^F

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+5.0	+4.1	+2.3	+45	+75	+100	+22	+2.5	+55	+8.3	
Acc.	58%	51%	75%	70%	71%	73%	56%	71%	65%	63%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+1.1	+0.1	+3.3	ABI	DOM	GRN	GRS				
67%	65%	63%	+\$138	+\$120	+\$153	+\$128	\$.....			

Heifer bull with carcass. Top 5% fertility and marbling.

Lot 38 **PATHFINDER LAKEWOOD P283^{SV}** **HBR**

Date of Birth: 2/03/2018 **Animal Id:** SMPP283 **AMFU,CAFU,DDFU,NHFU**
 TE MANIA GARTH G67^{PV}
SIRE: VTML119 TE MANIA LAKEWOOD L119^{SV}
 TE MANIA BARUNAH J894^F
 TC TOTAL 410^F
DAM: SMPL143 PATHFINDER TOTAL L143^F
 PATHFINDER AFRICA G187^F

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
-7.8	+1.0	+9.3	+67	+122	+170	+20	+4.2	+76	+6.6	
Acc.	55%	49%	75%	69%	70%	73%	57%	71%	62%	59%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-1.4	+0.7	+3.5	ABI	DOM	GRN	GRS				
63%	60%	58%	+\$167	+\$130	+\$204	+\$149	\$.....			

An impressive bull with enormous growth. Top 1% 200, 400, 600 weight, scrotal, AB, GRN and GRS indexes. Top 5% marbling and DOM index. He will produce easy-doing, thumping steers.

Lot 39 **PATHFINDER TRACTION P277^F** **APR**

Date of Birth: 2/03/2018 **Animal Id:** SMPP277 **AMFU,CAFU,DDFU,NHFU**
 SITZ TOP GAME 561X^F
SIRE: USA17262374 JMB TRACTION 292^{PV}
 JMB EMULOTA 013^F
 AYRVALE GENERAL G18^{PV}
DAM: SMPK144 PATHFINDER GENERAL K144^{SV}
 PATHFINDER AFRICA G17^F

January 2020 TransTasman Angus Cattle Evaluation										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+9.1	+5.9	+1.2	+50	+93	+121	+25	+2.0	+62	+9.5	
Acc.	58%	46%	75%	69%	68%	71%	58%	69%	61%	59%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
+0.1	+0.6	+2.2	ABI	DOM	GRN	GRS				
60%	57%	58%	+\$138	+\$126	+\$146	+\$134	\$.....			

Outstanding, curve-bending heifer bull. Covers all the bases.

Lot 40

PATHFINDER LAKEWOOD P281^{SV}

APR

Date of Birth: 2/03/2018

Animal Id: SMPP281

AMFU,CAFU,DDFU,NHFU

G A R PROPHET^{SV}

SIRE: USA17960722 BALDRIDGE BEAST MODE B074^{PV}

BALDRIDGE ISABEL Y69[#]

AYRVALE BARTEL E7^{PV}

DAM: SMPL207 PATHFINDER BARTEL L207[#]

PATHFINDER HOTMAIL H87[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+8.2	+5.1	+4.2	+63	+104	+142	+18	+2.4	+74	+7.9	
Acc.	56%	45%	74%	68%	65%	64%	54%	60%	57%	56%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT(x2), 400WT,600WT,SC,Scan(EMA,Rib,Rump, IMF),Genomics(CE)			
-0.9	+1.3	+2.3	ABI	DOM	GRN	GRS				
59%	56%	55%	+\$156	+\$135	+\$172	+\$148				

Beast Mode sires docility. Moderate birth with top 1% 200 growth. AB, DOM and GRS indexes. Top 5% 400, 600 growth and GRN index.



Lot 40

Lot 41

PATHFINDER MAXIMUS P285^{SV}

APR

Date of Birth: 2/03/2018

Animal Id: SMPP285

AMFU,CAFU,DDF,NHFU

TE MANIA GARTH G67^{PV}

SIRE: SMPM558 PATHFINDER MAXIMUS M558^{PV}

PATHFINDER TOTAL H458^{SV}

PATHFINDER TOTAL E745^{SV}

DAM: SMPH854 PATHFINDER TOTAL H854[#]

PATHFINDER SOLUTION E206[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+3.1	+1.1	+3.6	+53	+90	+114	+18	+4.6	+51	+8.5	
Acc.	55%	48%	75%	69%	69%	72%	57%	70%	60%	57%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT, 400WT,600WT,SC,Scan(EMA,Rib,Rump, IMF),Genomics(CE,S-Step)			
-0.6	+1.4	+2.6	ABI	DOM	GRN	GRS				
61%	58%	56%	+\$144	+\$129	+\$161	+\$133				

Heifer bull with all the bases covered. Top 5% fertility, AB and DOM index. Top 1% scrotal.

Lot 42

PATHFINDER MAXIMUS P288^{SV}

HBR

Date of Birth: 2/03/2018

Animal Id: SMPP288

AMFU,CAFU,DDF,NHFU

TE MANIA GARTH G67^{PV}

SIRE: SMPM558 PATHFINDER MAXIMUS M558^{PV}

PATHFINDER TOTAL H458^{SV}

TE MANIA BERKLEY B1^{PV}

DAM: SMPH581 PATHFINDER BERKLEY H581[#]

PATHFINDER FRONTIER C167[#]

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
	EBV	+4.9	+4.2	+5.7	+56	+91	+132	+13	+4.3	+64
Acc.	56%	51%	75%	69%	70%	73%	58%	70%	62%	60%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-0.4	+1.0	+1.8	ABI	DOM	GRN	GRS				
64%	61%	60%	+\$137	+\$116	+\$150	+\$130				

Top 1% scrotal. Top 5% 200 growth.



Lot 44

Lot 43

PATHFINDER TRACTION P293[#]

APR

Date of Birth: 3/03/2018

Animal Id: SMPP293

AMFU,CAFU,DDF,NHFU

SITZ TOP GAME 561X[#]

SIRE: USA17262374 JMB TRACTION 292^{PV}

JMB EMULOTA 013[#]

AYRVALE GENERAL G18^{PV}

DAM: SMPL113 PATHFINDER GENERAL L113^{SV}

PATHFINDER JOCKEY J775[#]

January 2020 TransTasman Angus Cattle Evaluation										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
	EBV	+5.0	+2.4	+3.7	+53	+100	+131	+25	+2.7	+64
Acc.	56%	46%	71%	67%	67%	70%	59%	68%	61%	59%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: BWT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
-0.6	+1.7	+1.7	ABI	DOM	GRN	GRS				
63%	59%	59%	+\$145	+\$131	+\$154	+\$140				

Covers all the bases. Great spread from birth to growth.

Lot 44

PATHFINDER LOTTO P298[#]

APR

Date of Birth: 2/03/2018

Animal Id: SMPP298

AMFU,CAFU,DD50%,NHFU

AYRVALE GENERAL G18^{PV}

SIRE: WWEL3 ESSLEMONT LOTTO L3^{PV}

ESSLEMONT JENNY J8^{PV}

CARABAR DOCKLANDS D62^{PV}

DAM: SMPJ459 PATHFINDER DOCKLANDS J459[#]

PATHFINDER ADMIRAL F289[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
EBV	-1.0	-6.5	+5.4	+54	+92	+131	+20	+3.4	+74	+8.5
Acc.	59%	50%	75%	70%	72%	74%	56%	73%	63%	63%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,400WT,600WT, SC,Scan(EMA,Rib,Rump,IMF)			
+0.7	+0.4	+2.9	ABI	DOM	GRN	GRS				
65%	64%	62%	+\$152	+\$120	+\$174	+\$139	\$.....			

Top 1% fertility. Top 5% scrotal, AB, GRN and GRS indexes.

Lot 45

PATHFINDER P407[#]

HBR

Date of Birth: 13/03/2018

Animal Id: SMPP407

AMFU,CAFU,DDFU,NHFU

SITZ TOP GAME 561X[#]

SIRE: USA17262374 JMB TRACTION 292^{PV}

JMB EMULOTA 013[#]

PATHFINDER GENESIS G357^{PV}

DAM: SMPK886 PATHFINDER ULALIA K886[#]

PATHFINDER DAIQUIRI G172[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
EBV	-1.2	-0.5	+5.2	+56	+97	+133	+25	+2.4	+68	+9.9
Acc.	57%	44%	75%	69%	71%	73%	58%	72%	62%	61%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,400WT, 600WT,SC,Scan(EMA,Rib,Rump,IMF)			
+0.0	+1.3	+1.4	ABI	DOM	GRN	GRS				
62%	57%	57%	+\$125	+\$114	+\$128	+\$125	\$.....			

PEDIGREE OF POWER. Top 5% 200. 600 growth, muscle and milk.

Lot 46

PATHFINDER GENESIS P410[#]

APR

Date of Birth: 13/03/2018

Animal Id: SMPP410

AMFU,CAFU,DDFU,NHFU

TE MANIA BERKLEY B1^{PV}

SIRE: SMPG357 PATHFINDER GENESIS G357^{PV}

PATHFINDER DIRECTION D245^{PV}

AYRVALE BARTEL E7^{PV}

DAM: SMPJ990 PATHFINDER J990[#]

PATHFINDER CINERARIA C382^{PV}


Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
EBV	+5.3	+6.3	+4.1	+51	+96	+125	+25	+2.9	+75	+7.4
Acc.	61%	51%	75%	70%	71%	74%	61%	72%	63%	63%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,400WT, 600WT,SC,Scan(EMA,Rib,Rump,IMF)			
+0.1	+1.0	+1.7	ABI	DOM	GRN	GRS				
64%	61%	61%	+\$135	+\$124	+\$143	+\$131	\$.....			

Top 2% milk. Heifer bull with growth.

Lot 47 **PATHFINDER LAKEWOOD P419^{SV}** **HBR**

Date of Birth: 16/03/2018 **Animal Id:** SMPP419 **AMFU,CAFU,DDFU,NHFU**
 TE MANIA GARTH G67^{PV}
SIRE: VTML119 TE MANIA LAKEWOOD L119^{SV}
 TE MANIA BARUNAH J894[#]

TE MANIA BERKLEY B1^{PV}
DAM: SMPK168 PATHFINDER BERKLEY K168[#]
 PATHFINDER MIDLAND G178[#]


Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+8.4	+7.3	+3.9	+47	+83	+106	+25	+3.0	+56	+5.5
Acc.	56%	51%	75%	69%	70%	72%	57%	71%	61%	59%
RibFat	RBV%	IMF%	Selection Indexes				<i>Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i>			
+3.2	-0.8	+2.7	ABI	DOM	GRN	GRS				
63%	61%	59%	+\$143	+\$122	+\$156	+\$132				

Heifer bull. Top 1% fertility, gestation length and fats. Top 5% milk and AB index.

Lot 48 **PATHFINDER COMMANDO P426[#]** **HBR**

Date of Birth: 19/03/2018 **Animal Id:** SMPP426 **AMFU,CAFU,DDFU,NHFU**
 EF COMPLEMENT 8088^{PV}
SIRE: USA17082311 EF COMMANDO 1366^{PV}
 RIVERBEND YOUNG LUCY W1470[#]

AYRVALE GENERAL G18^{PV}
DAM: SMPL9 PATHFINDER GENERAL L9^{SV}
 PATHFINDER EQUATOR J74[#]


Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+9.1	+6.5	+2.8	+48	+82	+104	+17	+0.6	+58	+9.8
Acc.	55%	44%	74%	68%	70%	72%	55%	71%	60%	59%
RibFat	RBV%	IMF%	Selection Indexes				<i>Traits Observed: BWT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)</i>			
+0.5	+0.9	+2.0	ABI	DOM	GRN	GRS				
60%	57%	56%	+\$130	+\$122	+\$136	+\$126				

Double bred heifer bull with top 5% gestation length and muscle.

Lot 49 **PATHFINDER MILLIONS P431^{SV}** **HBR**

Date of Birth: 18/03/2018 **Animal Id:** SMPP431 **AMFU,CAFU,DDFU,NHFU**
 CARABAR DOCKLANDS D62^{PV}
SIRE: SMPJ112 PATHFINDER JACKPOT J112^{SV}
 PATHFINDER INFINITY F730[#]

TE MANIA GARTH G67^{PV}
DAM: SMPM199 PATHFINDER ULALIA M199[#]
 PATHFINDER ULALIA J311[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+1.4	+0.8	+5.1	+54	+86	+128	+20	+2.4	+63	+7.1
Acc.	55%	49%	72%	66%	67%	65%	56%	60%	59%	56%
RibFat	RBV%	IMF%	Selection Indexes				<i>Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i>			
-1.4	+1.3	+1.3	ABI	DOM	GRN	GRS				
60%	57%	56%	+\$119	+\$106	+\$121	+\$120				

Jackpot topped our 2015 sales and has gone on to breed very well.

Lot 50

PATHFINDER EQUATOR P432[#]

APR

Date of Birth: 16/03/2018

Animal Id: SMPP432

AMFU,CAFU,DDFU,NHFU

PAPA EQUATOR 2928[#]


SIRE: NAQA241 ARDROSSAN EQUATOR A241^{PV}

ARDROSSAN PRINCESS W38^{PV}

S A V RESOURCE 1441^{PV}

DAM: SMPM273 PATHFINDER RESOURCE M273[#]

PATHFINDER TOTAL H91[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	-5.3	-2.7	+5.5	+55	+99	+137	+17	+2.7	+84	+6.3
Acc.	63%	58%	75%	71%	71%	74%	64%	73%	65%	64%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)</i> \$.....			
-0.9	+1.2	+1.3	ABI	DOM	GRN	GRS				
66%	65%	64%	+\$126	+\$111	+\$132	+\$123				

A structurally excellent pedigree with Equator A241, Resource and TC Total. Top 1% carcass weight. Top 5% 600 weight.



Lot 50

Lot 51

PATHFINDER JAAL P437^{SV}

APR

Date of Birth: 19/03/2018

Animal Id: SMPP437

AMFU,CAFU,DDC,NHFU

G A R TWINHEARTS 8418^{SV}


SIRE: VTMJ2 TE MANIA JAAL J2^{SV}

TE MANIA LOWAN G665[#]

PATHFINDER GENESIS G357^{PV}

DAM: SMPK367 PATHFINDER GENESIS K367[#]

PATHFINDER COOEE C456[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+9.8	+6.7	+2.3	+56	+100	+134	+24	+2.7	+72	+6.6
Acc.	54%	45%	75%	69%	70%	72%	55%	70%	59%	57%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i> \$.....			
+0.1	+0.9	+2.1	ABI	DOM	GRN	GRS				
62%	58%	57%	+\$141	+\$126	+\$153	+\$136				

Heifer bull with massive growth. Top 1% gestation length. Top 5% calving ease, 200, 400, 600 weights and GRS index.

Lot 52

PATHFINDER MAXIMUS P438^{SV}

HBR

Date of Birth: 20/03/2018

Animal Id: SMPP438

AMFU,CAFU,DDFU,NHFU

TE MANIA GARTH G67^{PV}

SIRE: SMPM558 PATHFINDER MAXIMUS M558^{PV}

PATHFINDER TOTAL H458^{SV}

PATHFINDER GOLDMARK D189^{PV}

DAM: SMPK236 PATHFINDER RITO K236^A

PATHFINDER RITO E236^{PV}

Mid-December 2019 Angus Australia BREEDPLAN										
Angus EBV	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
		-0.7	+2.3	+6.2	+54	+89	+121	+19	+2.5	+66
Acc.	55%	48%	75%	69%	70%	72%	56%	70%	60%	58%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-0.1	+0.5	+2.6	ABI	DOM	GRN	GRS				
62%	59%	58%	+\$119	+\$107	+\$133	+\$112	\$.....			

Maximus and Goldmark both throw thick, big-buttred calves.



Lot 53

Lot 53

PATHFINDER KONQUER P443[#]

HBR

Date of Birth: 20/03/2018

Animal Id: SMPP443

AMFU,CAFU,DDFU,NHFU

AYRVALE GENERAL G18^{PV}

SIRE: SMPK7 PATHFINDER GENERAL K7^{SV}

PATHFINDER EQUATOR H63^A

PATHFINDER INFINITY F319^{SV}

DAM: SMPJ878 PATHFINDER INFINITY J878^A


PATHFINDER DINKY DI F168^A

Mid-December 2019 Angus Australia BREEDPLAN										
Angus EBV	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
		+7.7	+4.7	+3.1	+51	+84	+111	+12	+1.5	+64
Acc.	57%	45%	75%	69%	71%	73%	54%	72%	60%	59%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
-0.7	+0.8	+2.1	ABI	DOM	GRN	GRS				
59%	55%	55%	+\$127	+\$118	+\$135	+\$123	\$.....			

Heifer bull with top 5% gestation length.

Lot 54 **PATHFINDER GENERAL P454^{SV}** **APR**


Date of Birth: 20/03/2018 **Animal Id:** SMPP454 **AMFU,CAF,DDFU,NHFU**
 TE MANIA BERKLEY B1^{PV}
SIRE: HIOG18 AYRVALE GENERAL G18^{PV}
 AYRVALE EASE E3^{PV}
 PATHFINDER DAIQUIRI G144^{SV}
DAM: SMPJ680 PATHFINDER ULALIA J680[#]
 PATHFINDER ULALIA F825[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+6.5	+0.7	+5.7	+58	+100	+143	+12	+3.0	+75	+7.3
Acc.	60%	52%	75%	70%	71%	74%	64%	72%	65%	63%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-1.6	+1.1	+3.0	ABI	DOM	GRN	GRS				
67%	64%	63%	+\$158	+\$129	+\$187	+\$144	\$.....			

Plenty of power here. Top 1% AB, GRN and GRS indexes. Top 5% 200, 400, 600 growth and DOM index.

Lot 55 **PATHFINDER TIMELESS P455[#]** **APR**


Date of Birth: 20/03/2018 **Animal Id:** SMPP455 **AMFU,CAFU,DDFU,NHFU**
 LEACHMAN RIGHT TIME 338-5605[#]
SIRE: USA16226527 WMR TIMELESS 458[#]
 WMR BLACKCAP 521[#]
 TE MANIA AFRICA A217^{PV}
DAM: SMPG307 PATHFINDER AFRICA G307^{SV}
 PATHFINDER 4L6 D218[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	-5.1	+3.6	+6.2	+55	+98	+134	+21	+2.7	+62	+6.6
Acc.	60%	52%	75%	70%	71%	74%	65%	72%	63%	62%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: BWT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
+0.0	+1.4	+1.6	ABI	DOM	GRN	GRS				
63%	60%	59%	+\$129	+\$115	+\$135	+\$126	\$.....			

Plenty of docility. Top 5% 600 growth.

Lot 56 **PATHFINDER JAAL P456^{SV}** **HBR**


Date of Birth: 20/03/2018 **Animal Id:** SMPP456 **AMFU,CAFU,DDC,NHFU**
 G A R TWINHEARTS 8418^{SV}
SIRE: VTMJ2 TE MANIA JAAL J2^{SV}
 TE MANIA LOWAN G665[#]
 SITZ UPWARD 307R^{SV}
DAM: SMPL259 PATHFINDER UPWARD L259[#]
 PATHFINDER RIGHT TIME F30[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+8.5	+6.0	+1.7	+54	+102	+130	+26	+2.3	+71	+6.2
Acc.	55%	47%	73%	67%	68%	67%	55%	61%	59%	57%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,Genomics(CE,S-Step)			
+0.8	+0.9	+1.5	ABI	DOM	GRN	GRS				
61%	58%	57%	+\$144	+\$131	+\$150	+\$139	\$.....			

Heifer bull with an outcross pedigree. Top 1% gestation length and milk. Top 5% birthweight, 400 growth, AB, DOM and GRS indexes.

Lot 57 **PATHFINDER BEAST MODE P457^{SV}** **HBR**


Date of Birth: 21/03/2018 **Animal Id:** SMPP457 **AMFU,CAFU,DDFU,NHFU**
 G A R PROPHET™
SIRE: USA17960722 BALDRIDGE BEAST MODE B074^{PV}
 BALDRIDGE ISABEL Y69^F
 PATHFINDER GOLDMARK D189^{PV}
DAM: SMPK936 PATHFINDER GOLDMARK K936^F
 PATHFINDER ULTIMATE F854^F

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+6.9	+1.0	+3.3	+53	+88	+115	+14	+0.7	+65	+3.8
Acc.	55%	46%	75%	70%	70%	71%	57%	70%	61%	58%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed:</i> GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+0.3	-0.1	+3.0	ABI	DOM	GRN	GRS				
62%	59%	57%	+\$117	+\$112	+\$129	+\$113				

A thick heifer bull.

Lot 58 **PATHFINDER KONQUER P460^{SV}** **APR**


Date of Birth: 21/03/2018 **Animal Id:** SMPP460 **AMFU,CAFU,DDF,NHFU**
 AYRVALE GENERAL G18^{PV}
SIRE: SMPK7 PATHFINDER GENERAL K7^{SV}
 PATHFINDER EQUATOR H63^F
 PATHFINDER REGENT J197^{SV}
DAM: SMPL537 PATHFINDER REGENT L537^F
 PATHFINDER AFRICA J231^F

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+11.9	+8.5	+1.1	+46	+82	+103	+20	+2.1	+63	+10.3
Acc.	57%	48%	75%	69%	70%	73%	56%	71%	61%	59%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed:</i> GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-0.7	+1.2	+2.4	ABI	DOM	GRN	GRS				
63%	59%	58%	+\$132	+\$124	+\$141	+\$126				

A thick heifer bull by the \$41000 Pathfinder K7. Top 1% calving ease and gestation. Top 5% birthweight and muscle.

Lot 59 **PATHFINDER GENESIS P462^F** **HBR**

Date of Birth: 21/03/2018 **Animal Id:** SMPP462 **AMFU,CAFU,DDFU,NHFU**
 TE MANIA BERKLEY B1^{PV}
SIRE: SMPG357 PATHFINDER GENESIS G357^{PV}
 PATHFINDER DIRECTION D245^{SV}
 PATHFINDER GOLDMARK D189^{PV}
DAM: SMPG973 PATHFINDER ULALIA G973^F
 PATHFINDER X104^F

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+4.9	+3.7	+6.3	+56	+100	+137	+23	+2.8	+86	+7.7
Acc.	61%	50%	76%	71%	72%	74%	64%	73%	64%	63%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed:</i> GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
-0.3	+1.3	+1.7	ABI	DOM	GRN	GRS				
65%	62%	62%	+\$128	+\$117	+\$138	+\$126				

A very good pedigree - Genesis, Goldmark and X104. Top 1% carcass weight. Top 5% 200, 400, 600 growth and milk.

Lot 60

PATHFINDER MAXIMUS P468^{SV}

HBR

Date of Birth: 21/03/2018

Animal Id: SMPP468

AMFU,CAFU,DDFU,NHFU

TE MANIA GARTH G67^{TV}

SIRE: SMPM558 PATHFINDER MAXIMUS M558^{PV}

PATHFINDER TOTAL H458^{SV}

CARABAR DOCKLANDS D62^{TV}

DAM: SMPL57 PATHFINDER DOCKLANDS L57[#]

PATHFINDER REGENT J70[#]

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
	EBV	+1.6	-2.6	+4.5	+57	+92	+124	+23	+3.4	+65
Acc.	55%	50%	74%	69%	70%	72%	56%	70%	60%	58%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-1.6	+1.3	+2.9	ABI	DOM	GRN	GRS				
63%	59%	58%	+\$146	+\$125	+\$165	+\$135	\$.....			

Plenty of volume from Maximus and Docklands. Top 5% 200 growth, muscle, milk, scrotal, fertility, AB, GRN and GRS indexes.



Lot 60

Lot 61

PATHFINDER JEDDA P469[#]

APR

Date of Birth: 21/03/2018

Animal Id: SMPP469

AMFU,CAF,DDFU,NHF

PATHFINDER DOCKLANDS J415^{SV}

SIRE: SMPL764 PATHFINDER JEDDA L764^E

PATHFINDER DESIGN E231^{SV}

TE MANIA EMPEROR E343^{TV}

DAM: SMPH766 PATHFINDER EMPEROR H766[#]

PATHFINDER DIRECTION D401[#]

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
	EBV	+4.9	+3.3	+4.0	+46	+85	+113	+17	+2.0	+63
Acc.	50%	41%	72%	66%	67%	70%	49%	68%	56%	54%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
-0.4	-0.3	+2.1	ABI	DOM	GRN	GRS				
55%	51%	48%	+\$116	+\$108	+\$122	+\$113	\$.....			

Impressive heifer bull.

Lot 62	PATHFINDER GENERAL P472^{SV}	APR
Date of Birth: 21/03/2018	Animal Id: SMPP472	AMFU,CAFU,DDFU,NHFU
TE MANIA BERKLEY B1 ^{PV}		
SIRE: HIOG18 AYRVALE GENERAL G18 ^{PV}		
AYRVALE EASE E3 ^{PV}		
RENNYLEA H711 ^{PV}		
DAM: SMPL452 PATHFINDER LINDYLOU L452 [#]		
PATHFINDER 4L6 D117 [#]		

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+9.2	+6.5	+2.8	+51	+99	+129	+19	+2.3	+67	+7.6	
Acc.	60%	52%	75%	70%	72%	63%	71%	64%	62%	
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-1.0	+1.3	+2.9	ABI	DOM	GRN	GRS				
65%	63%	61%	+\$169	+\$142	+\$196	+\$153	\$.....			

Heifer bull with the lot. Top 1% gestation, fertility, AB, DOM, GRN and GRS indexes.

“Our goal is to have the most profitable customers in the livestock industry.”

Lot 63	PATHFINDER BLACK PEARL P473^{SV}	APR
Date of Birth: 21/03/2018	Animal Id: SMPP473	AMFU,CAFU,DDFU,NHFU
SYDGEN TRUST 6228 [#]		
SIRE: USA17236055 SYDGEN BLACK PEARL 2006 ^{PV}		
SYDGEN ANITA 8611 [#]		
WMR TIMELESS 458 [#]		
DAM: SMPL533 PATHFINDER VEGEMITE L533 [#]		
PATHFINDER YARRA G20 [#]		

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+6.8	+12.0	+2.4	+52	+93	+117	+21	+1.5	+75	+6.5	
Acc.	62%	53%	75%	70%	71%	73%	65%	72%	65%	63%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+1.1	+0.3	+2.1	ABI	DOM	GRN	GRS				
66%	63%	62%	+\$141	+\$130	+\$148	+\$136	\$.....			

Outcross heifer bull. Top 1% calving ease and gestation length. Top 5% DOM and GRS indexes.

Lot 64

PATHFINDER JAAL P474^{SV}

APR

Date of Birth: 21/03/2018

Animal Id: SMPP474

AMFU,CAFU,DDC,NHFU

G A R TWINHEARTS 8418^{SV}


SIRE: VTMJ2 TE MANIA JAAL J2^{SV}

TE MANIA LOWAN G665[#]

RENNYLEA C574^{PV}

DAM: SMPL11 PATHFINDER ERICA L11[#]

PATHFINDER ERICA J87[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+2.6	+6.3	+4.4	+60	+115	+153	+24	+1.8	+85	+3.6
Acc.	55%	47%	74%	69%	70%	72%	54%	70%	59%	58%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed:</i> GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-2.5	+0.3	+3.2	ABI	DOM	GRN	GRS				
62%	58%	57%	+\$158	+\$134	+\$186	+\$145				

Massive spread from moderate birth to top 1% 400, 600 and carcass weight, AB, DOM, GRN and GRS indexes. Top 5% gestation, 200 growth, milk and marbling.

Lot 65

PATHFINDER MAXIMUS P481^{SV}

APR

Date of Birth: 21/03/2018

Animal Id: SMPP481

AMFU,CAFU,DDFU,NHFU

TE MANIA GARTH G67^{PV}


SIRE: SMPM558 PATHFINDER MAXIMUS M558^{PV}

PATHFINDER TOTAL H458^{SV}

BOOROOMOOKA FRANKEL F510^{PV}

DAM: SMPK607 PATHFINDER FRANKEL K607[#]

PATHFINDER F269[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+3.7	+2.5	+6.2	+55	+91	+126	+18	+1.6	+60	+8.1
Acc.	55%	48%	75%	69%	70%	73%	58%	71%	61%	59%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed:</i> GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-0.6	+0.8	+2.0	ABI	DOM	GRN	GRS				
64%	60%	59%	+\$142	+\$120	+\$156	+\$133				

Maximus has bred top 1% docility and muscle. Top 5% fertility and gestation.

Lot 66

PATHFINDER LAKEWOOD P482[#]

HBR

Date of Birth: 21/03/2018

Animal Id: SMPP482

AMFU,CAFU,DDFU,NHFU

TE MANIA GARTH G67^{PV}


SIRE: VTML119 TE MANIA LAKEWOOD L119^{SV}

TE MANIA BARUNAH J894[#]

TE MANIA GASKIN G555^{SV}

DAM: SMPK1133 PATHFINDER RUBY OF TIFFANY K1133[#]

PATHFINDER RUBY OF TIFFANY E165^{SV}

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	-2.6	-5.8	+7.3	+53	+92	+138	+20	+1.8	+71	+8.6
Acc.	53%	46%	74%	68%	70%	72%	53%	71%	60%	58%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed:</i> BWT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
-0.9	+0.4	+3.2	ABI	DOM	GRN	GRS				
59%	56%	54%	+\$138	+\$109	+\$162	+\$127				

Thick sire with top 5% 600 growth, marbling and GRN index.

Lot 67 **PATHFINDER EDMUND P483^{PV}** **HBR**

Date of Birth: 21/03/2018 **Animal Id:** SMPP483 **AMFU,CAFU,DDFU,NHFU**
 BOOROOMOOKA UNDERTAKEN Y145^{PV}
SIRE: NORE11 RENNYLEA EDMUND E11^{PV}
 LAWSONS HENRY VIII Y5^{SV}
 PATHFINDER GOLDMARK D189^{PV}
DAM: SMPK93 PATHFINDER GOLDMARK K93^{PV}
 PATHFINDER BERKLEY H66^{SV}

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+9.8	+4.1	+3.4	+47	+83	+114	+20	+1.2	+67	+5.4
Acc.	64%	60%	76%	71%	72%	74%	66%	73%	67%	65%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+1.1	-0.3	+2.9	ABI	DOM	GRN	GRS				
69%	67%	65%	+\$134	+\$115	+\$151	+\$125	\$.....			

Heifer bull with top 5% calving ease. A proven pedigree - Edmund, Goldmark & H66.

Lot 68 **PATHFINDER BEAST MODE P484[#]** **HBR**

Date of Birth: 21/03/2018 **Animal Id:** SMPP484 **AMFU,CAFU,DDFU,NHFU**
 G A R PROPHET^{SV}
SIRE: USA17960722 BALDRIDGE BEAST MODE B074^{PV}
 BALDRIDGE ISABEL Y69[#]
 PATHFINDER GOLDMARK D189^{PV}
DAM: SMPK570 PATHFINDER GOLDMARK K570[#]
 PATHFINDER ADA D365[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+3.1	+0.7	+4.9	+58	+94	+129	+18	+1.7	+68	+5.5
Acc.	55%	43%	75%	69%	70%	71%	53%	71%	60%	58%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
+0.2	+0.4	+1.6	ABI	DOM	GRN	GRS				
59%	55%	53%	+\$117	+\$109	+\$118	+\$118	\$.....			

Moderate bull with thickness. Top 5% 200 growth.

Lot 69 **PATHFINDER GENESIS P488^{SV}** **APR**

Date of Birth: 21/03/2018 **Animal Id:** SMPP488 **AMFU,CAFU,DDC,NHFU**
 TE MANIA BERKLEY B1^{PV}
SIRE: SMPG357 PATHFINDER GENESIS G357^{PV}
 PATHFINDER DIRECTION D245^{SV}
 PATHFINDER GRAVITATE G74^{SV}
DAM: SMPK605 PATHFINDER GRAVITATE K605[#]
 PATHFINDER BOOM TIME E177[#]

January 2020 TransTasman Angus Cattle Evaluation										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+4.2	+1.9	+5.6	+62	+107	+140	+24	+3.3	+82	+9.9
Acc.	59%	50%	74%	68%	68%	68%	62%	63%	63%	61%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT(x2),400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-1.1	+2.0	+2.0	ABI	DOM	GRN	GRS				
65%	62%	61%	+\$156	+\$137	+\$173	+\$147	\$.....			

A thick Genesis son with top 1% 200 growth, AB, DOM and GRS indexes. Top 5% gestation, 400, 600 and carcase weight, muscle, RBV and GRN index.

Lot 70

PATHFINDER LOTTO P496#

APR

Date of Birth: 22/03/2018

Animal Id: SMPP496

AMFU,CAFU,DD50%,NHFU

AYRVALE GENERAL G18^{PV}

SIRE: WWEL3 ESSELMONT LOTTO L3^{PV}

ESSELMONT JENNY J8^{PV}

PATHFINDER TOTAL E34^{PV}

DAM: SMPL868 PATHFINDER TOTAL L868#

PATHFINDER DESIGN G44#

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	-10.3	-4.1	+5.5	+55	+95	+121	+17	+2.9	+69	+9.7
Acc.	56%	47%	74%	69%	71%	73%	52%	72%	62%	61%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: BWT,400WT,600WT, SC,Scan(EMA,Rib,Rump,IMF)			
-0.7	+1.9	+2.7	ABI	DOM	GRN	GRS				
64%	62%	60%	+\$132	+\$117	+\$151	+\$121	\$.....			

TC Total females have been outstanding. Top 5% muscle.



Lot 75

Lot 71

PATHFINDER COMMANDA P498#

HBR

Date of Birth: 22/03/2018

Animal Id: SMPP498

AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088^{PV}

SIRE: USA17082311 EF COMMANDO 1366^{PV}

RIVERBEND YOUNG LUCY W1470#

AYRVALE GENERAL G18^{PV}

DAM: SMPL9 PATHFINDER GENERAL L9^{SV}

PATHFINDER EQUATOR J74#

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+10.9	+7.5	+2.6	+51	+87	+114	+18	+0.6	+64	+8.7
Acc.	55%	44%	74%	68%	70%	72%	55%	71%	60%	59%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: BWT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
-0.3	+0.9	+2.2	ABI	DOM	GRN	GRS				
60%	57%	56%	+\$135	+\$123	+\$144	+\$130	\$.....			

Heifer bull with top 5% calving ease and gestation.

Lot 72

PATHFINDER GENERAL P506^{SV}

APR

Date of Birth: 22/03/2018

Animal Id: SMPP506

AMFU,CAFU,DDF,NHFU

TE MANIA BERKLEY B1^{PV}

SIRE: HIOG18 AYRVALE GENERAL G18^{PV}

AYRVALE EASE E3^{PV}

ARDROSSAN EQUATOR A241^{PV}

DAM: SMPK53 PATHFINDER EQUATOR K53[#]

PATHFINDER G884[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+6.3	+5.1	+3.6	+55	+96	+128	+18	+2.5	+73	+6.3	
Acc. 61%	55%	75%	70%	71%	73%	64%	71%	66%	64%	
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+2.7	-0.2	+1.6	ABI	DOM	GRN	GRS				
67%	65%	64%	+\$148	+\$127	+\$153	+\$143				

Heifer bull. 3/4 brother to K7. Top 1% fertility and GRS index. Top 5% gestation length, fat, AB and DOM indexes.



Lot 76

Lot 73

PATHFINDER EQUATOR P508^{SV}

APR

Date of Birth: 22/03/2018

Animal Id: SMPP508

AMFU,CAFU,DDF,NHFU

PAPA EQUATOR 2928[#]

SIRE: NAQA241 ARDROSSAN EQUATOR A241^{PV}

ARDROSSAN PRINCESS W38^{PV}

AYRVALE GENERAL G18^{PV}

DAM: SMPK6 PATHFINDER GENERAL K6[#]

PATHFINDER HOTMAIL H108^{SV}

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+6.0	+7.0	+3.2	+53	+95	+129	+20	+2.1	+80	+6.0	
Acc. 63%	60%	75%	70%	71%	73%	66%	71%	67%	65%	
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+0.0	+0.7	+1.9	ABI	DOM	GRN	GRS				
69%	67%	65%	+\$139	+\$124	+\$146	+\$135				

Moderate heifer bull from structural legend, Equator A241. Top 5% gestation length, carcass weight and GRS index.

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INDICATES TOP 10% TOP 20% FOR THE BREED IN SPECIFIC TRAIT

Lot 74

PATHFINDER BARTEL P514^{SV}

APR

Date of Birth: 22/03/2018

Animal Id: SMPP514

AMFU,CAFU,DDFU,NHFU

TE MANIA BARTEL B219^{PV}

SIRE: HIOE7 AYRVALE BARTEL E7^{PV}

EAGLEHAWK JEDDA B32^{SV}

TE MANIA EMPEROR E343^{PV}

DAM: SMPJ735 PATHFINDER EMPEROR J735[#]

PATHFINDER CSL C430[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+10.8	+7.6	+2.1	+46	+83	+106	+25	+2.0	+57	+8.3	
Acc. 64%	60%	75%	70%	71%	70%	66%	74%	68%	66%	
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+1.0	+0.7	+2.5	ABI	DOM	GRN	GRS				
69%	68%	66%	+\$131	+\$123	+\$138	+\$127	\$.....			

Moderate heifer bull. Top 5% calving ease and milk.

Lot 75

PATHFINDER MAXIMUS P516^{SV}

APR

Date of Birth: 22/03/2018

Animal Id: SMPP516

AMFU,CAFU,DDFU,NHFU

TE MANIA GARTH G67^{PV}

SIRE: SMPM558 PATHFINDER MAXIMUS M558^{PV}

PATHFINDER TOTAL H458^{SV}

CARABAR DOCKLANDS D62^{PV}

DAM: SMPJ282 PATHFINDER VEGEMITE J282[#]

PATHFINDER VEGEMITE F15[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+7.9	+1.6	+5.2	+59	+100	+137	+26	+4.9	+64	+8.3	
Acc. 56%	50%	75%	69%	70%	73%	59%	72%	62%	60%	
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-1.2	+0.9	+2.9	ABI	DOM	GRN	GRS				
64%	61%	59%	+\$168	+\$137	+\$191	+\$154	\$.....			

A SERIOUS, THICK BULL. They dont come much better. Top 1% fertility, scrotal, milk, AB, DOM, GRN and GRS indexes. Top 5% gestation, 200, 400 and 600 growth.

Lot 76

PATHFINDER MAXIMUS P517[#]

APR

Date of Birth: 22/03/2018

Animal Id: SMPP517

AMFU,CAFU,DDFU,NHFU

TE MANIA GARTH G67^{PV}

SIRE: SMPM558 PATHFINDER MAXIMUS M558^{PV}

PATHFINDER TOTAL H458^{SV}

TC TOTAL 410[#]

DAM: SMPJ152 PATHFINDER TOTAL J152[#]

PATHFINDER D357[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
-1.6	+2.8	+5.6	+54	+87	+118	+17	+3.6	+55	+9.9	
Acc. 55%	46%	75%	69%	70%	73%	55%	71%	60%	59%	
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
-1.3	+1.6	+2.2	ABI	DOM	GRN	GRS				
60%	56%	55%	+\$132	+\$117	+\$146	+\$124	\$.....			

Pedigree of muscle and docility. Top 5% scrotal and muscle.

Lot 77

PATHFINDER MAGIC P525^{SV}

HBR

Date of Birth: 23/03/2018

Animal Id: SMPP525

AMFU,CAFU,DDFU,NHFU

ARDROSSAN EQUATOR A241^{PV}

SIRE: SMPM121 PATHFINDER EQUATOR M121^{PV}

EAGLEHAWK JEDDA B32^{PV}

PRIME JUGGERNAUT J15^{SV}

DAM: SMPM563 PATHFINDER JUGGERNAUT M563[#]

PATHFINDER DINKY-DI F388[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+6.8	+2.3	+4.8	+55	+94	+136	+22	+3.2	+75	+7.5	
Acc.	55%	50%	72%	66%	67%	71%	56%	69%	59%	56%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-1.5	+2.3	+1.8	ABI	DOM	GRN	GRS				
61%	58%	56%	+\$147	+\$126	+\$161	+\$141	\$.....			

Moderate bull with top 5% 600 growth, scrotal, retail beef yield, AB and GRS indexes.

Lot 78

PATHFINDER MILLIONS P535^{SV}

HBR

Date of Birth: 24/03/2018

Animal Id: SMPP535

AMFU,CAFU,DDFU,NHFU

TE MANIA EMPEROR E343^{PV}

SIRE: SMPM77 PATHFINDER MILLIONS M77^{SV}

PATHFINDER REGENT K590[#]

CARABAR DOCKLANDS D62^{PV}

DAM: SMPM16 PATHFINDER DOCKLANDS M16[#]

PATHFINDER GENESIS K100^{SV}

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+6.0	+4.0	+5.0	+57	+102	+145	+14	+3.7	+86	+6.5	
Acc.	53%	49%	71%	65%	66%	70%	55%	69%	59%	57%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,IMF),Genomics(CE,S-Step)			
+1.6	-0.6	+2.5	ABI	DOM	GRN	GRS				
61%	59%	57%	+\$163	+\$128	+\$183	+\$151	\$.....			

Moderate, easy-doing sire. Top 1% gestation, fertility, 600 and carcass weight, AB, GRN and GRS indexes. Top 5% 200, 400 weights, scrotal and DOM index.

Lot 79

PATHFINDER LOTTO P537^{SV}

APR

Date of Birth: 24/03/2018

Animal Id: SMPP537

AMFU,CAFU,DDF,NHFU

AYRVALE GENERAL G18^{PV}

SIRE: WWEL3 ESSELMONT LOTTO L3^{PV}

ESSELMONT JENNY J8^{PV}

ARDROSSAN EQUATOR A241^{PV}

DAM: SMPL430 PATHFINDER EQUATOR L430[#]

PATHFINDER DESIGN D734[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
-12.4	-7.4	+7.4	+63	+110	+145	+20	+3.8	+87	+10.5	
Acc.	59%	53%	74%	70%	70%	73%	58%	73%	66%	64%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+0.3	+1.4	+3.6	ABI	DOM	GRN	GRS				
68%	66%	64%	+\$162	+\$130	+\$191	+\$145	\$.....			

Moderate, thick bull. Top 1% scrotal, 200, 400, 600 and carcass weight, AB, GRN and GRS indexes. Top 5% fertility, muscle, marbling and DOM index.

Lot 80

PATHFINDER GENESIS P540^{SV}

APR

Date of Birth: 24/03/2018 **Animal Id:** SMPP540 **AMFU,CA4%,DDFU,NHFU**

TE MANIA BERKLEY B1^{PV}

SIRE: SMPG357 PATHFINDER GENESIS G357^{PV}

PATHFINDER DIRECTION D245^{SV}

ARDROSSAN EQUATOR A241^{PV}

DAM: SMPK136 PATHFINDER EQUATOR K136^P

PATHFINDER BARTEL H300^P

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
	EBV	+3.9	+1.4	+5.7	+57	+98	+131	+23	+3.9	+86
Acc.	61%	53%	75%	70%	71%	73%	63%	71%	66%	64%
RibFat	RBV%	IMF%	Selection Indexes				<i>Traits Observed:</i> GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-0.1	+2.0	+1.4	ABI	DOM	GRN	GRS				
68%	65%	64%	+\$135	+\$124	+\$141	+\$132				

Genesis and Equator A241 - two of the greats. Top 1% carcass weight. Top 5% 200 growth, muscle and retail beef yield.



Lot 80

Lot 81

PATHFINDER LOTTO P550^{SV}

APR

Date of Birth: 26/03/2018 **Animal Id:** SMPP550 **AMFU,CAFU,DDFU,NHFU**

AYRVALE GENERAL G18^{PV}

SIRE: WWEL3 ESSLEMONT LOTTO L3^{PV}

ESSLEMONT JENNY J8^{PV}

PATHFINDER INFINITY F169^{SV}

DAM: SMPJ1022 PATHFINDER INFINITY J1022^P

PATHFINDER EQUATOR G467^P

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
	EBV	-11.1	-14.3	+7.7	+63	+106	+150	+16	+3.3	+84
Acc.	57%	49%	75%	70%	71%	74%	56%	73%	64%	62%
RibFat	RBV%	IMF%	Selection Indexes				<i>Traits Observed:</i> BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-2.3	+1.6	+2.2	ABI	DOM	GRN	GRS				
66%	64%	62%	+\$136	+\$111	+\$155	+\$126				

A POWERHOUSE. He will add weight to your steers. Top 1% 200, 600 and carcass weight. Top 5% 400 growth and scrotal.

Lot 82

PATHFINDER GENESIS P545^{SV}

APR

Date of Birth: 24/03/2018

Animal Id: SMPP545

AMFU,CAFU,DDC,NHFU

TE MANIA BERKLEY B1^{PV}

SIRE: SMPG357 PATHFINDER GENESIS G357^{PV}

PATHFINDER DIRECTION D245^{SV}

TE MANIA INFINITY 04 379 AB[#]

DAM: SMPJ200 PATHFINDER VEGEMITE J200[#]

PATHFINDER ADMIRAL F20[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+10.8	+4.7	+2.8	+48	+93	+124	+24	+4.0	+77	+6.9	
Acc. 61%	54%	76%	71%	72%	74%	65%	73%	66%	65%	
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-0.7	+0.7	+2.8	ABI	DOM	GRN	GRS				
69%	65%	64%	+\$146	+\$126	+\$167	+\$135				

Heifer bull with a great pedigree to build a herd on. Top 1% scrotal. Top 5% gestation length, milk, carcass weight, AB, GRN and GRS indexes.



Lot 85

Lot 83

PATHFINDER JEDDA P546[#]

APR

Date of Birth: 23/03/2018

Animal Id: SMPP546

AMFU,CAFU,DDFU,NHF

PATHFINDER DOCKLANDS J415^{SV}

SIRE: SMPL764 PATHFINDER JEDDA L764^E

PATHFINDER DESIGN E231^{SV}

TC TOTAL 410[#]

DAM: SMPH91 PATHFINDER TOTAL H91[#]

PATHFINDER EQUATOR F590[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
-3.6	+0.6	+5.0	+53	+97	+127	+18	+1.3	+70	+3.7	
Acc. 50%	41%	72%	66%	68%	71%	49%	69%	57%	55%	
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: BWT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
-0.6	-0.2	+1.8	ABI	DOM	GRN	GRS				
56%	52%	49%	+\$109	+\$104	+\$113	+\$109				

TC Total dams rarely miss, producing outstanding phenotypes. Balanced performance.

Lot 84

PATHFINDER EMPEROR P548^{SV}

APR

Date of Birth: 23/03/2018

Animal Id: SMPP548

AMFU,CAFU,DDFU,NHFU

TE MANIA BERKLEY B1^{PV}

SIRE: VTME343 TE MANIA EMPEROR E343^{PV}

TE MANIA LOWAN Z74^{PV}

PATHFINDER GOLDMARK D189^{PV}

DAM: SMPJ43 PATHFINDER GOLDMARK J43[#]

PATHFINDER BANDO G63[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
-3.2	+0.6	+8.1	+60	+104	+144	+17	+1.6	+80	+2.8	
Acc.	64%	59%	74%	70%	69%	70%	66%	66%	67%	65%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-0.2	-0.1	+2.2	ABI	DOM	GRN	GRS				
69%	67%	65%	+\$122	+\$107	+\$134	+\$118				

An impressive, thick, easy-doing bull. Top 1% 600 growth. Top 5% 200, 400 and carcass weight.

Lot 85

PATHFINDER COMMANDO P556[#]

HBR

Date of Birth: 26/03/2018

Animal Id: SMPP556

AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088^{PV}

SIRE: USA17082311 EF COMMANDO 1366^{PV}

RIVERBEND YOUNG LUCY W1470[#]

AYRVALE GENERAL G18^{PV}

DAM: SMPL9 PATHFINDER GENERAL L9^{SV}

PATHFINDER EQUATOR J74[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+5.8	+4.8	+5.1	+59	+101	+135	+16	+1.9	+73	+7.2	
Acc.	55%	44%	74%	67%	69%	67%	55%	72%	60%	60%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: BWT,400WT,SC,Scan(EMA,Rib,Rump,IMF)			
-0.1	+0.5	+2.6	ABI	DOM	GRN	GRS				
61%	57%	56%	+\$153	+\$131	+\$171	+\$143				

STANDOUT BULL. Moderate birth with Top 5% 200, 400, 600 growth, DOM and GRN index. Top 1% AB and Heavy Grass indexes.

Lot 86

PATHFINDER BEAST MODE P564^{SV}

APR

Date of Birth: 26/03/2018

Animal Id: SMPP564

AMFU,CAFU,DDFU,NHFU

G A R PROPHET^{SV}

SIRE: USA17960722 BALDRIDGE BEAST MODE B074^{PV}

BALDRIDGE ISABEL Y69[#]

RENNYLEA C574^{PV}

DAM: SMPL681 PATHFINDER LEA L681[#]

PATHFINDER EQUATOR H406^{SV}

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+9.8	+5.1	+1.4	+49	+89	+109	+19	+2.2	+56	+8.4	
Acc.	56%	47%	75%	70%	70%	72%	57%	71%	60%	59%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+0.0	+0.8	+2.2	ABI	DOM	GRN	GRS				
62%	59%	57%	+\$139	+\$129	+\$148	+\$132				

Thick outcross heifer bull. Top 5% calving ease, birthweight and DOM index.

Lot 87 **PATHFINDER MAXIMUS P565[#]** **HBR**

Date of Birth: 26/03/2018 Animal Id: SMPP565 AM50%,CAFU,DDFU,NHFU
 TE MANIA GARTH G67^{PV}
 SIRE: SMPM558 PATHFINDER MAXIMUS M558^{PV}
 PATHFINDER TOTAL H458^{SV}
 CARABAR DOCKLANDS D62^{PV}
 DAM: SMP L581 PATHFINDER DOCKLANDS L581[#]
 PATHFINDER ADA E663[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+2.1	-0.3	+5.7	+55	+95	+131	+21	+3.5	+65	+8.5	
Acc.	55%	47%	74%	68%	70%	73%	54%	71%	60%	59%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
-1.0	+1.2	+1.9	ABI	DOM	GRN	GRS				
60%	56%	55%	+\$138	+\$120	+\$150	+\$132	\$.....			

Moderate birth with impressive phenotype. Top 5% scrotal.

Lot 88 **PATHFINDER BEAST MODE P568^{SV}** **APR**

Date of Birth: 26/03/2018 Animal Id: SMPP568 AMFU,CAFU,DDFU,NHF
 G A R PROPHET^{SV}
 SIRE: USA17960722 BALDRIDGE BEAST MODE B074^{PV}
 BALDRIDGE ISABEL Y69[#]
 RENNYLEA C511^{PV}
 DAM: SMPH87 PATHFINDER HOTMAIL H87[#]
 PATHFINDER FOCUS F566[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+1.2	-0.8	+6.3	+64	+107	+143	+18	+3.5	+76	+8.1	
Acc.	56%	47%	75%	70%	71%	73%	59%	72%	62%	60%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+0.0	+1.6	+2.6	ABI	DOM	GRN	GRS				
64%	60%	59%	+\$155	+\$134	+\$176	+\$145	\$.....			

Outcross pedigree with the lot. Top 1% 200 growth, AB, DOM, GRN and GRS indexes. Top 5% 400, 600 weights and scrotal.

Lot 89 **PATHFINDER GENERAL P570^{SV}** **HBR**

Date of Birth: 26/03/2018 Animal Id: SMPP570 AMFU,CAFU,DDC,NHFU
 TE MANIA BERKLEY B1^{PV}
 SIRE: HI0G18 AYRVALE GENERAL G18^{PV}
 AYRVALE EASE E3^{PV}
 TE MANIA AFRICA A217^{PV}
 DAM: SMPJ431 PATHFINDER ULALIA J431[#]
 PATHFINDER DIRECTION D83[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+4.9	+0.5	+4.9	+59	+104	+144	+18	+2.3	+78	+8.5	
Acc.	62%	56%	76%	71%	72%	74%	66%	73%	67%	64%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+0.0	+0.3	+2.9	ABI	DOM	GRN	GRS				
68%	66%	64%	+\$159	+\$130	+\$184	+\$147	\$.....			

Can't ask for any more here! Moderate birth to top 1% 600 growth, AB, GRN and GRS indexes. Top 5% 200. 400 and carcase weight and DOM index.

Lot 90

PATHFINDER LAKEWOOD P572[#]

APR

Date of Birth: 27/03/2018

Animal Id: SMP572

AMFU,CAF,DDFU,NHFU

TE MANIA GARTH G67^{PV}

SIRE: VTML119 TE MANIA LAKEWOOD L119^{SV}

TE MANIA BARUNAH J894[#]

PATHFINDER WEIGHTY C378^{SV}

DAM: SMPG448 PATHFINDER GOLDMINE G448[#]

PATHFINDER ON TARGET D221[#]

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	-8.7	-2.4	+9.3	+60	+111	+160	+18	+3.2	+79	+5.1
Acc.	50%	41%	73%	67%	68%	71%	51%	68%	57%	55%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
-1.9	+1.1	+2.1	ABI	DOM	GRN	GRS				
56%	52%	50%	+\$136	+\$111	+\$158	+\$128	\$.....			

A ton of power for your steers. Top 1% 400, 600 growth. Top 5% 200 growth, scrotal and carcase weight.



Lot 91

PATHFINDER BARTEL P580^{SV}

APR

Date of Birth: 27/03/2018

Animal Id: SMP580

AMFU,CAFU,DDFU,NHFU

TE MANIA BARTEL B219^{PV}

SIRE: HIOE7 AYRVALE BARTEL E7^{PV}

EAGLEHAWK JEDDA B32^{SV}

PATHFINDER TOTAL E34^{PV}

DAM: SMP1891 PATHFINDER LARISSA L891[#]

PATHFINDER WEIGHTY G779[#]

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+3.8	+4.8	+5.0	+59	+102	+134	+26	+3.7	+85	+10.2
Acc.	63%	58%	75%	69%	70%	73%	65%	72%	67%	65%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
-2.0	+2.4	+2.1	ABI	DOM	GRN	GRS				
69%	66%	65%	+\$152	+\$137	+\$168	+\$144	\$.....			

Moderate birth with Top 1% carcase weight, milk, DOM and GRS indexes. Top 5% 200, 400, 600 growth, scrotal, muscle RBY, AB and GRN indexes.

Lot 92

PATHFINDER PLENTY P581^{SV}

HBR

Date of Birth: 27/03/2018

Animal Id: SMPP581

AMFU,CAFU,DDFU,NHFU

TE MANIA BERKLEY B1^{PV}

SIRE: SMPG357 PATHFINDER GENESIS G357^{PV}

PATHFINDER DIRECTION D245^{SV}

TE MANIA EMPEROR E343^{PV}

DAM: SMPL167 PATHFINDER EMPEROR L167[#]

PATHFINDER ELATION E767[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+6.7	+1.2	+4.4	+55	+95	+129	+20	+4.0	+82	+8.7	
Acc.	60%	52%	75%	70%	72%	73%	64%	69%	66%	64%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF), Genomics(CE,S-Step)			
+0.6	+0.9	+2.1	ABI	DOM	GRN	GRS				
68%	65%	64%	+\$133	+\$119	+\$143	+\$128	\$.....			

He covers all the bases. Top 1% scrotal. Top 5% carcass weight.



Lot 93

Lot 93

PATHFINDER BEAST MODE P583[#]

HBR

Date of Birth: 27/03/2018

Animal Id: SMPP583

AMFU,CAFU,DDFU,NHFU

G A R PROPHET^{TV}

SIRE: USA17960722 BALDRIDGE BEAST MODE B074^{PV}

BALDRIDGE ISABEL Y69[#]

ARDROSSAN EQUATOR A241^{PV}

DAM: SMPG698 PATHFINDER G698[#]

PATHFINDER BELA B298^{PV}

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+4.4	+2.5	+4.6	+64	+106	+149	+19	+3.8	+78	+6.9	
Acc.	57%	46%	76%	70%	71%	73%	57%	72%	61%	60%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rump,IMF)			
+1.1	+0.4	+1.8	ABI	DOM	GRN	GRS				
61%	58%	56%	+\$155	+\$129	+\$165	+\$149	\$.....			

Beast Mode, combining with breed legend A241 to produce moderate birth with top 1% 200, 600 growth, scrotal, AB and GR5 indexes. Top 5% 400, carcass weight, DOM and GRN indexes.

Lot 94	PATHFINDER BEAST MODE P584[#]	HBR
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Date of Birth: 27/03/2018 **Animal Id:** SMPP584 **AMFU,CAFU,DDFU,NHFU**
 G A R PROPHET^{TV}
SIRE: USA17960722 BALDRIDGE BEAST MODE B074^{PV}
 BALDRIDGE ISABEL Y69[#]
 PATHFINDER GOLDMARK D189^{PV}
DAM: SMPG694 PATHFINDER GOLDMARK G694[#]
 PATHFINDER PRODUCT D314[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+1.9	+1.2	+5.5	+64	+106	+150	+19	+2.4	+79	+7.1
Acc.	56%	43%	75%	70%	71%	73%	56%	72%	61%	60%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed:</i> GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
+0.9	+0.6	+1.5	ABI	DOM	GRN	GRS				
60%	56%	55%	+\$139	+\$120	+\$143	+\$138				

A thick, impressive Beast Mode/Goldmark. Top 1% 200, 600 growth. Top 5% 400, carcase weight and GRS index.

Lot 95	PATHFINDER EDMUND P595^{SV}	APR
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Date of Birth: 27/03/2018 **Animal Id:** SMPP595 **AMFU,CAFU,DDC,NHFU**
 BOOROOMOOKA UNDERTAKEN Y145^{PV}
SIRE: NORE11 RENNYLEA EDMUND E11^{PV}
 LAWSONS HENRY VIII Y5^{SV}
 WMR TIMELESS 458[#]
DAM: SMPH181 PATHFINDER TIMELESS H181[#]
 PATHFINDER ELEVATE E287[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	-1.9	-6.9	+7.4	+60	+97	+136	+18	+2.5	+75	+6.9
Acc.	63%	58%	75%	71%	72%	74%	66%	73%	67%	65%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed:</i> GL,BWT,200WT,400WT,600WT,SC,Scan(EMA,Rump,IMF),Genomics(CE,S-Step)			
+1.1	+0.6	+2.7	ABI	DOM	GRN	GRS				
68%	66%	65%	+\$148	+\$121	+\$168	+\$137				

A good looking, thick Edmund. Top 5% 200, 400 growth, fertility, AB, GRN and GRS indexes.

Lot 96	PATHFINDER P1044^{SV}	APR
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Date of Birth: 1/05/2018 **Animal Id:** SMPP1044 **AMFU,CAFU,DDFU,NHFU**
 PATHFINDER GOLDMARK G497^{SV}
SIRE: SEMPL912 PATHFINDER GOLDMARK L912^{SV}
 PATHFINDER TOTAL G839[#]
 TUWHARETOA REGENT D145^{PV}
DAM: SMPJ359 PATHFINDER REGENT J359[#]
 PATHFINDER PENDLETON F43[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+1.9	-1.2	+4.6	+57	+99	+134	+18	+2.9	+75	+7.9
Acc.	52%	45%	73%	64%	63%	67%	52%	63%	57%	54%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed:</i> BWT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)			
+1.3	+0.4	+2.1	ABI	DOM	GRN	GRS				
59%	55%	53%	+\$135	+\$120	+\$143	+\$132				

Covers all the bases. A typical Goldmark - thick and easy-doing. Top 5% 200 and 600 growth.

Lot 97	PATHFINDER LEADER P1059^{SV}	APR
Date of Birth: 18/05/2018	Animal Id: SMPP1059	AMFU,CAFU,DDFU,NHF
AYRVALE GENERAL G18 ^{PV}		
SIRE: SMPL44 PATHFINDER GENERAL L44 ^{SV}		
PATHFINDER DREAM J499 ^P		


TE MANIA INFINITY 04 379 AB^P
DAM: SMPF793 PATHFINDER INFINITY F793^P
PATHFINDER CHICKY C585^P

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+2.7	-0.9	+4.4	+54	+101	+126	+17	+1.9	+74	+6.3
Acc.	53%	44%	74%	68%	69%	72%	52%	71%	59%	58%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed:			
-0.3	+0.0	+2.1	ABI	DOM	GRN	GRS	BWT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF)			
58%	55%	53%	+\$124	+\$119	+\$131	+\$122	\$.....			

Moderate birth with top 5% 400 growth.

Lot 98	PATHFINDER TRACTION P1068[#]	APR
Date of Birth: 2/08/2018	Animal Id: SMPP1068	AMFU,CAFU,DDFU,NHFU
SITZ TOP GAME 561X ^P		
SIRE: USA17262374 JMB TRACTION 292 ^{PV}		
JMB EMULOTA 013 ^P		


AYRVALE GENERAL G18^{PV}
DAM: SMPK144 PATHFINDER GENERAL K144^{SV}
PATHFINDER AFRICA G17^P

January 2020 TransTasman Angus Cattle Evaluation										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+6.4	+4.4	+2.9	+54	+99	+132	+23	+2.1	+67	+9.1
Acc.	56%	45%	69%	67%	67%	67%	58%	63%	60%	58%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed:			
+0.0	+0.6	+2.2	ABI	DOM	GRN	GRS	BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
60%	57%	58%	+\$145	+\$128	+\$156	+\$140	\$.....			

Impressive, thick bull that does it all.

Lot 99	PATHFINDER GENESIS P1077[#]	HBR
Date of Birth: 3/08/2018	Animal Id: SMPP1077	AMFU,CAFU,DDFU,NHFU
TE MANIA BERKLEY B1 ^{PV}		
SIRE: SMPG357 PATHFINDER GENESIS G357 ^{PV}		
PATHFINDER DIRECTION D245 ^{SV}		

ARDROSSAN HONOUR H255^{PV}
DAM: SMPL225 PATHFINDER HONOUR L225[#]
PATHFINDER MIDLAND G178[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+6.3	+5.2	+4.5	+49	+83	+111	+17	+2.4	+71	+10.5
Acc.	60%	49%	74%	69%	70%	69%	61%	72%	62%	62%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed:			
+0.4	+1.6	+1.7	ABI	DOM	GRN	GRS	GL,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
63%	61%	60%	+\$128	+\$119	+\$134	+\$125	\$.....			

Top 5% gestation length and muscle.

Lot 100

PATHFINDER GENESIS P1078^{SV}

HBR

Date of Birth: 3/08/2018

Animal Id: SMPP1078

AMFU,CAFU,DDFU,NHFU

TE MANIA BERKLEY B1^{PV}

SIRE: SMPG357 PATHFINDER GENESIS G357^{PV}

PATHFINDER DIRECTION D245^{SV}

ARDROSSAN EQUATOR A241^{PV}

DAM: SMPG589 PATHFINDER ZENITH G589^P

PATHFINDER ZENITH B565^{PV}

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+7.5	+3.7	+3.5	+47	+82	+116	+22	+3.0	+75	+9.0
Acc.	62%	54%	75%	70%	70%	70%	65%	73%	66%	64%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed: GL,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF),Genomics(CE,S-Step)</i> \$.....			
+1.4	+0.9	+1.8	ABI	DOM	GRN	GRS				
68%	65%	64%	+\$124	+\$111	+\$129	+\$121				

3/4 brother to Komplete. Heifer bull with top 1% gestation length. Top 5% muscle.



Lot 101

PATHFINDER REALITY P1090[#]

HBR

Date of Birth: 5/08/2018

Animal Id: SMPP1090

AMFU,CAFU,DDFU,NHFU

SCHURRTOP REALITY X723[#]

SIRE: NZE14647008839 MATAURI REALITY 839[#]

MATAURI 06663[#]

PATHFINDER INFINITY G456^{SV}

DAM: SMPJ1196 PATHFINDER ERICA J1196[#]

PATHFINDER ERICA E221[#]

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+5.7	+6.1	+4.2	+51	+87	+115	+12	+3.5	+61	+6.5
Acc.	61%	55%	74%	69%	69%	68%	63%	70%	62%	61%
RibFat	RBY%	IMF%	Selection Indexes				<i>Traits Observed: GL,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)</i> \$.....			
+2.2	+0.4	+2.0	ABI	DOM	GRN	GRS				
63%	62%	60%	+\$128	+\$117	+\$137	+\$123				

A strong grass-finishing pedigree with Reality and Infinity.

Lot 102

PATHFINDER INTENSITY P1097[#]

APR

Date of Birth: 6/08/2018

Animal Id: SMPP1097

AMFU,CAFU,DDFU,NHFU

H P C A INTENSITY[#]

SIRE: NDIL123 KENNY'S CREEK INTENSITY L123^{SV}

KENNY'S CREEK SATURN J265^{PV}

ARDROSSAN EQUATOR A241^{PV}

DAM: SMPK542 PATHFINDER EQUATOR K542[#]

PATHFINDER PERFORMER F190[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
-0.2	+0.8	+5.6	+58	+106	+137	+23	+2.0	+86	+6.5	
Acc.	54%	45%	74%	67%	68%	66%	53%	68%	57%	56%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
-1.4	+1.2	+1.7	ABI	DOM	GRN	GRS				
57%	54%	52%	+\$141	+\$126	+\$153	+\$134	\$.....			

Intensity sires moderate birth with power. Top 1% carcass weight. Top 5% 200, 400, 600 growth and milk.



Lot 103

Lot 103

PATHFINDER GENESIS P1101[#]

APR

Date of Birth: 7/08/2018

Animal Id: SMPP1101

AMFU,CAFU,DDF,NHFU

TE MANIA BERKLEY B1^{PV}

SIRE: SMPG357 PATHFINDER GENESIS G357^{PV}

PATHFINDER DIRECTION D245^{SV}

RENNYLEA C511^{PV}

DAM: SMPH104 PATHFINDER HOTMAIL H104[#]

PATHFINDER FAMOUS F366[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+7.7	+6.8	+2.9	+45	+91	+114	+23	+2.4	+72	+9.0	
Acc.	60%	50%	75%	70%	71%	69%	62%	73%	62%	62%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
+0.7	+1.1	+2.1	ABI	DOM	GRN	GRS				
64%	61%	60%	+\$130	+\$123	+\$141	+\$126	\$.....			

Heifer bull with top 5% muscle and milk.

Lot 104	PATHFINDER EMPEROR P1104[#]	HBR
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Date of Birth: 6/08/2018 **Animal Id:** SMPP1104 **AMFU,CAFU,DDFU,NHFU**

TE MANIA BERKLEY B1^{PV}

SIRE: VTME343 TE MANIA EMPEROR E343^{PV}

TE MANIA LOWAN Z74^{PV}

PATHFINDER TOTAL E729^{PV}

DAM: SMPJ392 PATHFINDER REGENT J392^{SV}

PATHFINDER ADMIRAL E2[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+4.9	+5.4	+4.6	+51	+96	+129	+15	+2.6	+74	+5.8
Acc.	62%	59%	74%	68%	69%	67%	62%	71%	63%	62%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
-0.4	+0.5	+2.5	ABI	DOM	GRN	GRS				
64%	63%	61%	+\$140	+\$123	+\$159	+\$130				

Emperor/Total pedigree which covers all the bases.

Lot 105	PATHFINDER GENESIS P1127[#]	HBR
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Date of Birth: 5/08/2018 **Animal Id:** SMPP1127 **AMFU,CAFU,DDFU,NHFU**

TE MANIA BERKLEY B1^{PV}

SIRE: SMPG357 PATHFINDER GENESIS G357^{PV}

PATHFINDER DIRECTION D245^{SV}

SITZ UPWARD 307R^{SV}

DAM: SMPL457 PATHFINDER UPWARD L457[#]

PATHFINDER DESIGN E456[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+1.4	+2.2	+6.2	+60	+107	+137	+22	+3.7	+86	+8.6
Acc.	59%	50%	73%	68%	69%	67%	60%	72%	61%	61%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
-0.5	+2.3	+1.2	ABI	DOM	GRN	GRS				
62%	60%	59%	+\$136	+\$128	+\$143	+\$132				

Impressive thick bull. Top 1% carcase weight. Top 5% 200, 400, 600 growth, RBY, scrotal and DOM index.

Lot 107	PATHFINDER P1137^{SV}	APR
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Date of Birth: 4/08/2018 **Animal Id:** SMPP1137 **AMFU,CAFU,DD50%,NHFU**

G A R TWINHEARTS 8418^{SV}

SIRE: VTMJ2 TE MANIA JAAL J2^{SV}

TE MANIA LOWAN G665[#]

CARABAR DOCKLANDS D62^{PV}

DAM: SMPK1167 PATHFINDER DOCKLANDS K1167[#]

PATHFINDER BULLETPROOF D550[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+10.2	+6.5	+2.4	+48	+89	+119	+25	+2.4	+63	+4.6
Acc.	51%	43%	65%	63%	63%	63%	52%	58%	55%	55%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,Genomics(CE)			
-0.8	+0.7	+1.9	ABI	DOM	GRN	GRS				
58%	54%	54%	+\$132	+\$119	+\$141	+\$126				

Thick Heifer bull. Top 5% gestation length, calving ease and milk.

Lot 108

PATHFINDER LAKEWOOD P1140[#]

APR

Date of Birth: 9/08/2018

Animal Id: SMP1140

AMFU,CAFU,DDFU,NHFU

TE MANIA GARTH G67^{PV}

SIRE: VTML119 TE MANIA LAKEWOOD L119^{SV}

TE MANIA BARUNAH J894[#]

PATHFINDER GENESIS G357^{PV}

DAM: SMPM119 PATHFINDER GENESIS M119[#]

PATHFINDER DAIQUIRI G184[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+0.1	+1.9	+7.1	+58	+107	+145	+26	+5.0	+73	+7.7	
Acc.	53%	44%	73%	66%	68%	66%	52%	72%	58%	58%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
+0.6	+0.8	+2.4	ABI	DOM	GRN	GRS				
58%	55%	54%	+\$155	+\$129	+\$176	+\$144				

Plenty of power to add weight to your steers. Top 1% 600 growth, scrotal, milk, AB, GRN and GRS indexes. Top 5% 200, 400 growth and DOM index.

Lot 109

PATHFINDER COMMANDO P1148[#]

HBR

Date of Birth: 9/08/2018

Animal Id: SMP1148

AMFU,CAFU,DDFU,NHFU

EF COMPLEMENT 8088^{PV}

SIRE: USA17082311 EF COMMANDO 1366^{PV}

RIVERBEND YOUNG LUCY W1470[#]

PATHFINDER GENESIS G357^{PV}

DAM: SMP1854 PATHFINDER ULALIA L854[#]

PATHFINDER F158[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+8.0	+6.7	+3.6	+51	+93	+118	+20	+0.6	+69	+9.0	
Acc.	56%	44%	73%	68%	69%	67%	55%	71%	60%	60%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
+0.4	+0.9	+1.9	ABI	DOM	GRN	GRS				
61%	57%	56%	+\$133	+\$124	+\$141	+\$129				

Thick heifer bull. Top 5% muscle.

Lot 110

PATHFINDER TRACTION P1161[#]

HBR

Date of Birth: 14/08/2018

Animal Id: SMP1161

AMFU,CAFU,DDFU,NHFU

SITZ TOP GAME 561X[#]

SIRE: USA17262374 JMB TRACTION 292^{PV}

JMB EMULOTA 013[#]

AYRVALE GENERAL G18^{PV}

DAM: SMPK30 PATHFINDER GENERAL K30[#]

PATHFINDER PERFORMER H144[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+1.8	+0.6	+4.1	+55	+98	+128	+23	+1.7	+70	+9.1	
Acc.	57%	45%	74%	69%	70%	68%	58%	72%	61%	60%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
-0.8	+1.3	+1.5	ABI	DOM	GRN	GRS				
61%	57%	57%	+\$130	+\$121	+\$134	+\$128				

Displays his top 5% muscle. Moderate birth with growth.

Lot 111

PATHFINDER TRACTION P1164[#]

HBR

Date of Birth: 15/08/2018

Animal Id: SMPP1164

AMFU,CAFU,DDFU,NHFU

SITZ TOP GAME 561X[#]

SIRE: USA17262374 JMB TRACTION 292^{PV}

JMB EMULOTA 013[#]

CLUNIE RANGE HANK H358^{SV}

DAM: VCCM113 COOLANA YTHANBRAE M113^{SV}

COOLANA YTHANBRAE K113[#]

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	-3.2	-1.0	+5.8	+57	+102	+138	+22	+2.1	+77	+7.4
Acc.	55%	43%	73%	67%	67%	65%	55%	69%	58%	58%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT (x2),SC,Scan(EMA,Rib,Rump,IMF)			
-0.2	+1.3	+1.1	ABI	DOM	GRN	GRS				
58%	54%	55%	+\$130	+\$117	+\$135	+\$128				

We selected Dam M113 as the pick of the Coolana dispersal. Top 5% 200, 400, 600 growth and carcase weight.



Vale, Gary Graney - A great Stockman

Lot 112

PATHFINDER JAAL P1175[#]

HBR

Date of Birth: 17/08/2018

Animal Id: SMPP1175

AMFU,CAFU,DDF,NHFU

G A R TWINHEARTS 8418^{SV}

SIRE: VTMJ2 TE MANIA JAAL J2^{SV}

TE MANIA LOWAN G665[#]

TE MANIA BERKLEY B1^{PV}

DAM: SMPG940 PATHFINDER BERKLEY G940[#]

PATHFINDER DIMENSION B173[#]

Mid-December 2019 Angus Australia BREEDPLAN										
Angus	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+9.6	+6.6	+2.6	+50	+91	+118	+17	+0.7	+66	+3.4
Acc.	56%	46%	74%	69%	69%	67%	53%	71%	59%	60%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT, 400WT(x2),SC,Scan(EMA,Rib,Rump, IMF)			
-0.4	+0.1	+3.2	ABI	DOM	GRN	GRS				
60%	57%	55%	+\$138	+\$123	+\$160	+\$127				

'Sleep at night' heifer bull. Top 1% gestation length at -13.1 days! Top 5% calving ease and marbling.

Lot 113

PATHFINDER LEADER P1194[#]

HBR

Date of Birth: 23/08/2018

Animal Id: SMPP1194

AMFU,CAFU,DDFU,NHFU

PATHFINDER GENESIS G357^{PV}

SIRE: SMPL49 PATHFINDER GENESIS L49^{PV}

PATHFINDER DREAM J544[#]

TC TOTAL 410[#]

DAM: SMPE221 PATHFINDER ERICA E221[#]

PATHFINDER BLAKEVIEW B015[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+0.2	+2.9	+5.1	+59	+103	+133	+17	+2.2	+75	+6.3	
Acc.	53%	43%	74%	67%	69%	67%	54%	72%	58%	58%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
-0.6	+0.8	+2.2	ABI	DOM	GRN	GRS				
59%	55%	53%	+\$131	+\$121	+\$144	+\$126	\$.....			

Great docility pedigree - Genesis/TC Total. Top 5% 200, 400, 600 growth.



Lot 115

Lot 114

PATHFINDER GENESIS P1198[#]

HBR

Date of Birth: 24/08/2018

Animal Id: SMPP1198

AMFU,CAFU,DDFU,NHFU

TE MANIA BERKLEY B1^{PV}

SIRE: SMPG357 PATHFINDER GENESIS G357^{PV}

PATHFINDER DIRECTION D245^{PV}

ARDROSSAN EQUATOR A241^{PV}

DAM: SMPJ55 PATHFINDER EQUATOR J55[#]

PATHFINDER DINKY DI G29[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+6.7	+5.8	+4.5	+57	+102	+138	+23	+3.2	+87	+7.1	
Acc.	60%	51%	75%	69%	70%	69%	61%	72%	62%	62%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
+0.0	+1.5	+1.4	ABI	DOM	GRN	GRS				
64%	61%	60%	+\$144	+\$128	+\$153	+\$139	\$.....			

Heifer bull with massive spread. Top 1% carcass weight. Top 5% 200, 400, 600 growth, scrotal, AB, DOM and GRS indexes.

Lot 115

PATHFINDER LENNOX P1201[#]

HBR

Date of Birth: 26/08/2018

Animal Id: SMPP1201

AMFU,CAFU,DDFU,NHFU

TE MANIA GARTH G67^{PV}

SIRE: VTML676 TE MANIA LENNOX L676^{PV}

TE MANIA LOWAN H55^{PV}

TE MANIA DAIQUIRI D19^{PV}

DAM: SMPH458 PATHFINDER TOTAL H458^{SV}

PATHFINDER GRADE D151[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+2.4	+2.5	+4.5	+56	+95	+132	+24	+1.5	+62	+11.7	
Acc.	57%	51%	76%	70%	71%	70%	61%	72%	63%	62%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT (x2),SC,Scan(EMA,Rib,Rump,IMF)			
-0.4	+1.0	+2.3	ABI	DOM	GRN	GRS				
65%	62%	62%	+\$140	+\$121	+\$151	+\$135				

From our thickest donor. Moderate birth with Top 5% 200, 600 growth, milk and GRS index. Top 1% muscle.

Lot 116

PATHFINDER LENNOX P1210[#]

HBR

Date of Birth: 28/08/2018

Animal Id: SMPP1210

AMFU,CAFU,DDFU,NHFU

TE MANIA GARTH G67^{PV}

SIRE: VTML676 TE MANIA LENNOX L676^{PV}

TE MANIA LOWAN H55^{PV}

TE MANIA DAIQUIRI D19^{PV}

DAM: SMPH458 PATHFINDER TOTAL H458^{SV}

PATHFINDER GRADE D151[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+1.1	+2.0	+5.0	+56	+95	+133	+23	+1.8	+63	+11.2	
Acc.	57%	50%	76%	69%	71%	70%	61%	73%	63%	62%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
-0.7	+1.1	+2.3	ABI	DOM	GRN	GRS				
65%	62%	62%	+\$139	+\$120	+\$152	+\$134				

Full brother to P1201 and P1211. Outstanding donor dam. Top 5% 200, 600 growth and milk. Top 1% muscle.

Lot 117

PATHFINDER LENNOX P1211[#]

HBR

Date of Birth: 28/08/2018

Animal Id: SMPP1211

AMFU,CAFU,DDFU,NHFU

TE MANIA GARTH G67^{PV}

SIRE: VTML676 TE MANIA LENNOX L676^{PV}

TE MANIA LOWAN H55^{PV}

TE MANIA DAIQUIRI D19^{PV}

DAM: SMPH458 PATHFINDER TOTAL H458^{SV}

PATHFINDER GRADE D151[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+2.2	+2.4	+4.2	+54	+90	+127	+24	+1.9	+59	+11.7	
Acc.	57%	50%	76%	70%	71%	70%	61%	72%	63%	62%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT (x2),SC,Scan(EMA,Rib,Rump,IMF)			
-0.3	+1.2	+2.3	ABI	DOM	GRN	GRS				
65%	62%	62%	+\$137	+\$119	+\$148	+\$132				

Outstanding donor dam. Top 1% muscle. Top 2% milk.

Lot 118
PATHFINDER LEADER P1213[#]
HBR

Date of Birth: 28/08/2018

Animal Id: SMPP1213

AMFU,CAFU,DDFU,NHFU

 PATHFINDER GENESIS G357^{PV}

 SIRE: SMPL49 PATHFINDER GENESIS L49^{SV}

 PATHFINDER DREAM J544[#]

 MYTTY IN FOCUS[#]

 DAM: SMPD81 PATHFINDER FOCUS D81[#]

 PATHFINDER BHOOMI B241[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+8.4	+3.4	+3.7	+55	+97	+122	+21	+4.5	+72	+7.2	
Acc.	53%	44%	74%	67%	69%	67%	54%	72%	58%	59%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
+1.5	+0.9	+1.6	ABI	DOM	GRN	GRS				
59%	56%	53%	+\$138	+\$129	+\$140	+\$136	\$.....			

Thick heifer bull. Top 1% scrotal. Top 5% DOM and GRS indexes.

Lot 119
PATHFINDER JAAL P1220[#]
HBR

Date of Birth: 30/08/2018

Animal Id: SMPP1220

AMFU,CAFU,DDF,NHFU

 G A R TWINHEARTS 8418^{SV}

 SIRE: VTMJ2 TE MANIA JAAL J2^{SV}

 TE MANIA LOWAN G665[#]

 AYRVALE GENERAL G18^{PV}

 DAM: SMPL290 PATHFINDER GENERAL L290[#]

 PATHFINDER EQUATOR H897[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+5.9	+4.4	+3.8	+54	+102	+130	+21	+2.2	+74	+6.2	
Acc.	54%	43%	74%	68%	69%	66%	51%	70%	57%	58%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
-1.4	+0.7	+2.9	ABI	DOM	GRN	GRS				
59%	55%	54%	+\$148	+\$131	+\$171	+\$136	\$.....			

Moderate heifer bull with the lot. Top 5% gestation, 400 growth and all indexes.

Lot 120
PATHFINDER TRACTION P1241[#]
HBR

Date of Birth: 1/09/2018

Animal Id: SMPP1241

AMFU,CAFU,DDFU,NHFU

 SITZ TOP GAME 561X[#]

 SIRE: USA17262374 JMB TRACTION 292^{PV}

 JMB EMULOTA 013[#]

 BON VIEW NEW DESIGN 1407[#]

 DAM: SMPD89 PATHFINDER DESIGN D89[#]

 PATHFINDER BESS B274[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+3.5	+0.5	+3.0	+49	+88	+112	+22	+1.3	+59	+9.9	
Acc.	57%	46%	73%	67%	67%	67%	61%	64%	60%	59%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
-0.1	+1.3	+1.3	ABI	DOM	GRN	GRS				
61%	57%	58%	+\$120	+\$117	+\$118	+\$121	\$.....			

Heifer bull with top 3% muscle.

Lot 121

PATHFINDER MAESTRO P1246[#]

APR

Date of Birth: 2/09/2018

Animal Id: SMPP1246

AMFU,CAFU,DDFU,NHFU

JMB TRACTION 292^{PV}SIRE: SMPM897 PATHFINDER MAESTRO M897^{PV}PATHFINDER HORIZON H47^{PV}MILLAH MURRAH EQUATOR D78^{PV}DAM: SMPJ957 PATHFINDER EQUATOR J957[#]PATHFINDER BIG CONGUINAR BEACH B019^{PV}

Mid-December 2019 Angus Australia BREEDPLAN										
Angus EBV	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
		+0.4	+4.3	+3.7	+53	+100	+125	+23	+2.2	+71
Acc.	51%	41%	72%	65%	66%	64%	50%	69%	55%	55%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT (x2),SC,Scan(EMA,Rib,Rump,IMF)			
+0.6	+0.1	+1.6	ABI	DOM	GRN	GRS				
56%	52%	50%	+\$124	+\$118	+\$125	+\$123	\$.....			

Heifer bull with top 5% 400 growth and milk.



Lot 122

PATHFINDER TRACTION P1250[#]

APR

Date of Birth: 4/09/2018

Animal Id: SMPP1250

AMFU,CAFU,DDFU,NHFU

SITZ TOP GAME 561X[#]SIRE: USA17262374 JMB TRACTION 292^{PV}JMB EMULOTA 013[#]PATHFINDER GENESIS G357^{PV}DAM: SMPK18 PATHFINDER GENESIS K18^{SV}PATHFINDER HOTMAIL H80[#]

Mid-December 2019 Angus Australia BREEDPLAN										
Angus EBV	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
		+1.0	+1.1	+4.9	+55	+102	+133	+24	+4.1	+75
Acc.	56%	44%	73%	69%	69%	68%	57%	69%	60%	59%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT (x2),SC,Scan(EMA,Rib,Rump,IMF)			
-0.5	+2.1	+1.8	ABI	DOM	GRN	GRS				
60%	56%	57%	+\$144	+\$130	+\$157	+\$138	\$.....			

Traction adds width. Moderate birth with top 5% milk, muscle, 400, 600 growth, RBY, AB, DOM and GRS indexes. Top 1% scrotal.

Lot 123 **PATHFINDER LAKEWOOD P1254[#]** **HBR**

Date of Birth: 3/09/2018 Animal Id: SMPP1254 AMFU,CAFU,DDF,NHFU

TE MANIA GARTH G67^{PV}
 SIRE: VTML119 TE MANIA LAKEWOOD L119^{SV}
 TE MANIA BARUNAH J894[#]

AYRVALE GENERAL G18^{PV}
 DAM: SMPK1083 PATHFINDER RUBY OF TIFFANY K1083[#]
 PATHFINDER RUBY OF TIFFANY B265[#]

Angus	Mid-December 2019 Angus Australia BREEDPLAN									
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	-0.6	+1.1	+6.3	+54	+98	+135	+22	+3.3	+67	+7.7
Acc.	55%	46%	74%	68%	69%	67%	53%	71%	58%	58%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
+0.2	+0.0	+3.2	ABI	DOM	GRN	GRS				
60%	56%	54%	+\$150	+\$122	+\$176	+\$137	\$.....			

Plenty of POWER and CARCASE. Top 5% 600 growth, scrotal, marbling, AB and GRS indexes. Top 1% GRN index.

*Congratulations to the Tait family
 112 steers averaging 415kg.
 for a top of \$1405*

Lot 124 **PATHFINDER GENERAL P1272[#]** **APR**

Date of Birth: 22/08/2018 Animal Id: SMPP1272 AMFU,CAFU,DDFU,NHFU

TE MANIA BERKLEY B1^{PV}
 SIRE: HIOG18 AYRVALE GENERAL G18^{PV}
 AYRVALE EASE E3^{PV}

PATHFINDER GRAVITATE G74^{PV}
 DAM: SMPK469 PATHFINDER GRAVITATE K469[#]
 PATHFINDER EQUATOR F590[#]

Angus	Mid-December 2019 Angus Australia BREEDPLAN									
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+8.7	+3.4	+3.6	+47	+83	+111	+19	+2.3	+63	+8.0
Acc.	60%	51%	74%	68%	69%	68%	61%	72%	61%	61%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: GL,BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
-0.4	+1.1	+2.5	ABI	DOM	GRN	GRS				
61%	59%	58%	+\$142	+\$125	+\$158	+\$133	\$.....			

Moderate heifer bull with carcase. Top 3% gestation length.

Lot 125 **PATHFINDER GENERAL P1284^{SV}** **APR**

Date of Birth: 11/09/2018 **Animal Id:** SMPP1284 **AMFU,CAFU,DD50%,NHFU**
 AYRVALE GENERAL G18^{PV}
SIRE: SMPK114 PATHFINDER GENERAL K114^{SV}
 PATHFINDER HOTMAIL H26[#]
 BON VIEW NEW DESIGN 1407[#]
DAM: SMPD10 PATHFINDER DESIGN D10^{PV}
 PATHFINDER BOWMAN B090^{SV}

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+6.0	+3.3	+2.5	+49	+94	+121	+22	+2.0	+63	+4.3
Acc.	54%	46%	74%	67%	69%	67%	57%	73%	59%	59%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF) \$.....			
+1.0	-0.9	+3.4	ABI	DOM	GRN	GRS				
59%	56%	54%	+\$141	+\$124	+\$159	+\$132				

Heifer bull with the lot! Top 3% marbling.

Lot 126 **PATHFINDER GENERAL P1286[#]** **APR**

Date of Birth: 11/09/2018 **Animal Id:** SMPP1286 **AMFU,CAFU,DDFU,NHFU**
 AYRVALE GENERAL G18^{PV}
SIRE: SMPK114 PATHFINDER GENERAL K114^{SV}
 PATHFINDER HOTMAIL H26[#]
 PATHFINDER EQUATOR E263^{PV}
DAM: SMPH1139 PATHFINDER EQUATOR H1139[#]
 PATHFINDER ADA E568[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+4.2	+3.7	+3.5	+53	+103	+138	+21	+3.6	+81	+6.0
Acc.	51%	42%	73%	66%	68%	65%	51%	71%	56%	57%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF) \$.....			
-0.6	+0.4	+2.7	ABI	DOM	GRN	GRS				
58%	54%	51%	+\$148	+\$127	+\$169	+\$138				

They dont come much better. Double bred heifer bull. Top 5% 400, 600 and carcass weight, scrotal and all indexes.

Lot 127 **PATHFINDER KNOCKOUT P1321[#]** **HBR**

Date of Birth: 17/09/2018 **Animal Id:** SMPP1321 **AMFU,CAFU,DDFU,NHFU**
 MATAURI REALITY 839[#]
SIRE: NENK176 KAROO KNOCKOUT K176^{SV}
 KAROO JEDDA H213[#]
 ARDROSSAN EQUATOR A241^{PV}
DAM: SMPG559 PATHFINDER ZENITH G559[#]
 PATHFINDER ZENITH B565^{PV}

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+1.8	+3.1	+4.9	+49	+88	+117	+11	+2.7	+67	+4.3
Acc.	55%	46%	74%	69%	70%	67%	54%	73%	59%	60%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF) \$.....			
+1.0	-0.1	+2.2	ABI	DOM	GRN	GRS				
60%	57%	55%	+\$122	+\$110	+\$132	+\$116				

Equator A241 sets up your herd's longevity.

Lot 128
PATHFINDER BEASTMODE P1337[#]
APR

Date of Birth: 20/09/2018

Animal Id: SMPP1337

AMFU,CAFU,DDF,NHFU

 G A R PROPHET^{TV}

 SIRE: USA17960722 BALDRIDGE BEAST MODE B074^{PV}

 BALDRIDGE ISABEL Y69[#]

 PATHFINDER GOLDMARK D189^{PV}

 DAM: SMPG279 PATHFINDER GOLDMARK G279[#]

 PATHFINDER DIMENSION A321[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+5.7	+2.3	+3.4	+56	+97	+129	+22	+1.4	+70	+8.5
Acc.	56%	44%	75%	69%	70%	67%	57%	71%	60%	60%
RibFat	RB%Y	IMF%	Selection Indexes				Traits Observed: GL,BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
-1.1	+1.4	+1.7	ABI	DOM	GRN	GRS				
61%	56%	55%	+\$126	+\$121	+\$130	+\$127				

Always good to see longevity king, Goldmark in the pedigree. Heifer bull with top 5% 200 growth.

Lot 129
PATHFINDER JUDD P1346[#]
APR

Date of Birth: 21/09/2018

Animal Id: SMPP1346

AMFU,CAFU,DDFU,NHFU

 TUWHARETOA REGENT D145^{PV}

 SIRE: HKFJS PARINGA JUDD J5^{PV}

 STRATHEWEN BERKLEY WILPENA F30^{PV}

 PATHFINDER GOLDMARK D189^{PV}

 DAM: SMPL222 PATHFINDER GOLDMARK L222[#]

 PATHFINDER EQUATOR G866[#]

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+5.1	+0.7	+4.2	+50	+91	+124	+25	+2.2	+80	+6.1
Acc.	58%	49%	74%	69%	70%	69%	60%	73%	61%	61%
RibFat	RB%Y	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
+0.1	+0.5	+2.3	ABI	DOM	GRN	GRS				
62%	58%	58%	+\$130	+\$116	+\$143	+\$124				

Heifer bull with top 5% milk and carcass weight.

Lot 130
PATHFINDER DISCOVERY P1347[#]
HBR

Date of Birth: 21/09/2018

Animal Id: SMPP1347

AMFU,CAFU,DDFU,NHFU

 A A R TEN X 7008 S A^{SV}

 SIRE: USA17262835 V A R DISCOVERY 2240^{PV}

 DEER VALLEY RITA 0308[#]

 CARABAR DOCKLANDS D62^{PV}

 DAM: SMPL276 PATHFINDER DOCKLANDS L276^F

 EAGLEHAWK JEDDA B32^{SV}

Mid-December 2019 Angus Australia BREEDPLAN										
	CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)
EBV	+5.6	+2.3	+3.0	+56	+109	+137	+25	+2.2	+80	+7.0
Acc.	58%	50%	74%	68%	68%	67%	57%	69%	61%	59%
RibFat	RB%Y	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT(x2),SC,Scan(EMA,Rib,Rump,IMF)			
-1.4	+1.3	+1.9	ABI	DOM	GRN	GRS				
61%	59%	59%	+\$142	+\$133	+\$153	+\$138				

Heifer bull with top 1% 400 growth. Top 5% 200, 600, carcass weight, milk, DOM and GRS indexes.

Lot 131
PATHFINDER GENERAL P1354[#]
APR

Date of Birth: 23/09/2018

Animal Id: SMPP1354

AMFU,CAFU,DDFU,NHFU

 AYRVALE GENERAL G18^{PV}

 SIRE: SMPK114 PATHFINDER GENERAL K114^{SV}

 PATHFINDER HOTMAIL H26[#]

 ARDROSSAN EQUATOR A241^{PV}

 DAM: SMPE398 PATHFINDER EQUATOR E398[#]

 PATHFINDER BLOOMFIELD SWAMP B041[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
-2.5	+0.2	+5.8	+58	+112	+149	+20	+4.0	+89	+5.8	
Acc.	53%	45%	74%	68%	68%	66%	55%	71%	58%	58%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT (x2),SC,Scan(EMA,Rib,Rump,IMF)			
-1.7	+1.1	+2.7	ABI	DOM	GRN	GRS				
59%	56%	53%	+\$153	+\$130	+\$179	+\$141	\$.....			

Moderate sire with inbuilt power. Top 1% 400, 600 growth and carcase weight, AB and GRN indexes. Top 5% 200 growth, DOM & GRS indexes.


Lot 129
Lot 132
PATHFINDER LOTTO P1357[#]
APR

Date of Birth: 23/09/2018

Animal Id: SMPP1357

AMFU,CAFU,DDFU,NHFU

 AYRVALE GENERAL G18^{PV}

 SIRE: WWEL3 ESSELMONT LOTTO L3^{PV}

 ESSELMONT JENNY J8^{PV}

 MATAURI REALITY 839[#]

 DAM: SMPK211 PATHFINDER VEGEMITE K211[#]

 PATHFINDER ADMIRAL E298[#]

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
+0.1	+0.9	+5.7	+59	+105	+137	+17	+4.8	+82	+8.1	
Acc.	58%	49%	74%	69%	70%	68%	55%	72%	62%	62%
RibFat	RBY%	IMF%	Selection Indexes				Traits Observed: BWT,200WT,400WT (x2),SC,Scan(EMA,Rib,Rump,IMF)			
+1.1	+0.5	+3.3	ABI	DOM	GRN	GRS				
64%	63%	61%	+\$159	+\$133	+\$186	+\$144	\$.....			

He covers the lot. Top 1% scrotal, AB, GRN and GRS indexes. Top 5% 200, 400, 600 growth and carcase weight, fertility, marbling and DOM index.

Lot 133 **PATHFINDER JACK P1415^{SV}** **APR**

Date of Birth: 10/10/2018 **Animal Id:** SMPP1415 **AMFU,CAFU,DDC,NHFU**
 WMR TIMELESS 458^R
SIRE: SMPL387 PATHFINDER TIMELESS L387^{SV}
 PATHFINDER TOTAL H107^R
DAM: SMPJ40 PATHFINDER EMPERESS J40^R
 TE MANIA EMPEROR E343^{PV}
 PATHFINDER GRADE G228^R

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
EBV	-0.5	+1.3	+5.7	+54	+100	+136	+19	+2.1	+76	+6.0
Acc.	55%	46%	75%	68%	70%	69%	55%	73%	59%	59%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: BWT,400WT(x2),SC, Scan(EMA,Rib,Rump,IMF)			
+0.5	+0.3	+2.5	ABI	DOM	GRN	GRS				
60%	57%	55%	+\$135	+\$117	+\$152	+\$128	\$.....			

Plenty of power to add weight to your steers. Top 5% 400 and 600 growth.

Lot 134 **PATHFINDER LEGACY P1442[#]** **APR**

Date of Birth: 15/10/2018 **Animal Id:** SMPP1442 **AMFU,CAFU,DDFU,NHFU**
 DEER VALLEY ALL IN^{PV}
SIRE: SMPL81 PATHFINDER ALL IN L81^{SV}
 PATHFINDER DOCKLANDS J532^R
DAM: SMPG290 PATHFINDER DIPLOMAT G290^R
 TE MANIA DIPLOMAT D10^{PV}
 PATHFINDER TOTAL E24^R

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
EBV	-1.9	+1.8	+5.3	+59	+103	+137	+19	+3.9	+67	+5.8
Acc.	53%	44%	74%	66%	68%	66%	53%	71%	58%	57%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: BWT,400WT(x2),SC, Scan(EMA,Rib,Rump,IMF)			
-1.1	+1.8	+1.7	ABI	DOM	GRN	GRS				
58%	54%	52%	+\$140	+\$125	+\$152	+\$134	\$.....			

Moderate birth to top 5% 200, 400, 600 growth. Top 1% scrotal.

Lot 135 **PATHFINDER LEGACY P1443^{SV}** **APR**

Date of Birth: 15/10/2018 **Animal Id:** SMPP1443 **AMFU,CAFU,DDC,NHFU**
 DEER VALLEY ALL IN^{PV}
SIRE: SMPL81 PATHFINDER ALL IN L81^{SV}
 PATHFINDER DOCKLANDS J532^R
DAM: SMPG28 PATHFINDER AFRICA G28^R
 TE MANIA AFRICA A217^{PV}
 PATHFINDER CONNECTION E242^R

Mid-December 2019 Angus Australia BREEDPLAN										
CE Direct	CE Dtrs	Birth Wt. (kg)	200D Wt. (kg)	400D Wt. (kg)	600D Wt. (kg)	Milk (kg)	Scrot. (cm)	Carc. Wt. (kg)	EMA (sq. cm)	
EBV	-1.9	+0.7	+4.7	+56	+98	+125	+20	+2.5	+63	+7.2
Acc.	53%	46%	73%	65%	67%	66%	52%	71%	57%	57%
RibFat	RBV%	IMF%	Selection Indexes				Traits Observed: BWT,400WT(x2),SC, Scan(EMA,Rib,Rump,IMF)			
-0.6	+1.3	+2.0	ABI	DOM	GRN	GRS				
58%	54%	52%	+\$130	+\$122	+\$138	+\$126	\$.....			

Covers all the bases. Top 5% 200 growth.

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PATHFINDER

BULL SALE

BUYERS INSTRUCTION SHEET

This slip must be completed by the Buyer, and handed to the Auctioneers prior to leaving the Sale. No verbal instructions will be accepted.

We strongly recommend insuring bulls for a minimum of 12 months.

Name.....

Address

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Mobile

Lots purchased

.....

.....

Consign per

To

Phone number of where trucked to

Extra insurance.....

Signature of Buyer