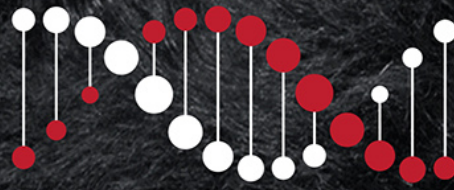


TACE



TransTasman Angus Cattle Evaluation

Shear Force

RESEARCH BREEDING VALUES

MAY 2026

BACKGROUND

Angus Australia has partnered with the Animal Genetics and Breeding Unit (AGBU) and the Agricultural Business Research Institute (ABRI) to undertake research into the genetics of beef shear force in Australian Angus Cattle.

Shear Force, being an objective assessment of beef tenderness, has been identified as a trait of interest, as it is related to consumer eating experience.

As a result of this collaborative research, Shear Force RBVs are now routinely analyzed every two weeks in the TransTasman Angus Cattle Evaluation (TACE). To underpin this analysis, shear force measurements have been collected on beef samples from progeny in the Angus Sire Benchmarking Program. Angus animals, mostly steers, that are measured for shear force between 300 and 1000 days of age at slaughter are included in the analysis.

Shear Force measurements were collected using the laboratory assessed warner bratzler (WB) method. This involves measuring the force (in kg) it takes pull a blade through a piece of cooked meat. For this study, the samples are all collected from the Longissimus dorsi muscle at the 12th/13th rib grading site (i.e. cube role).



Study of the Angus Australia data by AGBU has demonstrated that a significant portion of the differences in beef shear force of individual animals can be attributed to genetics, having a moderate **heritability of 0.37**. Genetic correlations were not estimated due to the small current reference population size for this trait (n=1,169 as of May 2023).

From this collaborative research, couple with an initial reference population (phenotypes, genotypes and pedigree), it is now possible to generate breeding values for Shear Force and select animals for use within Angus breeding programs with desirable genetics for this trait.

UNDERSTANDING THE RESEARCH BREEDING VALUES

Shear Force Research Breeding Values (RBVs) are provided in this publication for sires with (i) at least 25% accuracy for their Shear Force RBV, and (ii) one or more progeny born in the last two years.

Shear Force (SF) RBVs are estimates of genetic differences between animals in objective beef tenderness.

SF RBVs are calculated from laboratory assessed beef shear force measurements using the Warner Bratzler (WB) method, pedigree and genomics. SF RBVs are expressed in kilograms of shear force that are required to pull a mechanical blade through a piece of cooked meat.

Lower, more negative, SF RBVs are more favourable, indicating that less shear force is required, and hence that the meat is more tender.

USING THE RESEARCH BREEDING VALUES IN SELECTION

The Research Breeding Values in this publication enable Angus breeders to select animals with desirable genetics for beef shear force, balanced with selection for other traits of importance within their breeding objective.

It is important to note that the Research Breeding Values are subject to greater potential change than EBVs routinely reported as part of the TransTasman Angus Cattle Evaluation (TACE) and should be used with caution in animal selection decisions.

Research Breeding Values may change as improvements are made to the analytical models that are used, and as additional performance information is collected.

ACKNOWLEDGEMENTS

Angus Australia gratefully acknowledges the contributions of Animal Genetics and Breeding Unit (AGBU) and the Agricultural Business Research Institute (ABRI), and in particular, Dr Gilbert Jeyaruban, Dr Steve Miller, Dr Natalie Connors, Dr Andrew Swan, Dr David Johnston and Dr Brad Crook, in the calculation of the Research Breeding Values that are included in this publication.

Angus Australia also acknowledges:

- Meat and Livestock Australia (MLA), particularly for the related R&D funding supplied to AGBU and for the Angus Sire Benchmarking program.
- The University of New England (UNE) Meat Science team particularly Dr Peter McGilchrist and Xuemei Han.

DISCLAIMER

The Research Breeding Values contained within this publication were calculated from data supplied to Angus Australia by members and/or third parties. Whilst every effort is made to ensure the accuracy of the data, Angus Australia, its officers and employees, assume no responsibility for the accuracy of the RBVs, nor the outcome (including consequential loss) of an action taken based on the information presented in this publication.

Angus Australia - Shear Force Research Breeding Values

Date: May 1, 2026

Page: 1

Ident	Name		Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed	Temp	Structural		Selection Index		
Sire Dam	Reg.	Shear Force	Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
QRB22T10 USA17328461 NBNH88	AISTHORPE LM TORNADO T10 HBR	+0.01 38% 68	+1.0 73% 68	-2.8 64% 93	-6.1 89% 27	+5.1 87% 77	+56 87% 32	+99 86% 37	+128 86% 37	+111 83% 36	+16 78% 65	+3.8 80% 8	-3.9 53% 74	+74 78% 37	+7.8 76% 38	-0.8 77% 68	-2.1 77% 79	+1.0 71% 16	+1.8 79% 68	-0.31 68% 7	+8 81% 92	+0.82 75% 47	+0.92 75% 38	+0.72 70% 2	\$201 65	\$346 66
NXO21S957 NXOQ654 NXOP733	AJC S957 PV APR	-0.19 39% 9	+5.5 74% 27	+9.3 61% 3	-5.2 92% 41	+3.3 92% 39	+54 90% 41	+97 89% 42	+128 89% 36	+72 85% 89	+22 79% 20	+2.3 83% 45	-8.2 46% 5	+71 78% 46	+9.3 75% 24	+2.2 76% 11	+1.2 77% 27	-0.9 68% 96	+8.1 78% 1	+0.26 65% 52	+35 83% 9	+0.92 74% 68	+0.96 74% 48	+0.74 68% 2	\$312 1	\$471 1
ARRR11 CAN2043806 QMUN24	ALKIRA RENEGADE R11 PV HBR	+0.27 37% 99	+7.5 69% 12	+6.1 60% 23	-4.2 96% 57	+2.4 95% 22	+47 93% 72	+98 93% 41	+126 93% 40	+98 88% 58	+24 80% 13	+2.1 86% 53	-9.0 56% 2	+77 90% 28	+6.0 89% 59	+1.2 88% 25	+0.4 89% 39	+0.2 79% 58	+1.3 91% 79	+0.53 83% 79	+1 89% 99	+0.76 88% 34	+0.82 88% 17	+0.92 84% 22	\$234 29	\$406 19
SYM22T325 SYMR215 SYMQ230	ALLEDALE TRUE BLUE T325 PV HBR	-0.09 38% 32	+1.9 72% 61	+5.0 60% 35	-6.5 97% 22	+3.3 95% 39	+62 93% 12	+108 87% 16	+144 86% 11	+114 83% 33	+16 76% 59	+2.0 83% 57	-7.2 46% 11	+84 76% 15	+8.3 71% 33	-1.8 72% 86	-0.1 73% 48	+0.0 63% 69	+4.6 75% 12	-0.51 64% 2	+24 90% 37	+0.82 66% 47	+0.94 66% 43	+0.82 64% 7	\$281 3	\$455 3
DGJG10 VTMB1 DGJZ15	ALLOURA GET CRACKING G10 SV HBR	-0.05 48% 46	+7.6 95% 11	+7.0 87% 15	-2.9 99% 76	+2.7 99% 27	+44 98% 84	+75 98% 94	+88 98% 97	+86 98% 75	+12 98% 86	-0.4 97% 97	-8.6 78% 3	+50 96% 93	+14.4 94% 3	+1.3 95% 23	+0.4 95% 39	+0.9 92% 19	+5.8 94% 69	+0.41 89% 6	+6 98% 94	+0.50 96% 4	+0.96 96% 48	+0.90 94% 18	\$274 4	\$430 8
DGJQ30 WWEL3 DGJK117	ALLOURA QUINELLA Q30 SV HBR	-0.09 42% 32	+1.1 74% 67	+0.5 68% 79	+0.3 94% 98	+3.0 93% 32	+52 92% 50	+96 91% 45	+118 92% 58	+122 87% 22	+14 81% 78	+3.3 83% 16	-7.2 63% 11	+66 89% 60	+14.2 88% 3	+0.1 87% 48	+0.6 88% 36	+0.8 79% 24	+7.2 90% 1	+0.38 82% 65	+15 89% 74	+0.90 85% 64	+1.04 85% 68	+1.14 81% 83	\$276 4	\$451 3
DGJ21S14 USA18217198 DGJQ02	ALLOURA SYNERGY S14 PV HBR	+0.16 39% 96	+4.7 76% 35	+6.0 66% 24	-7.8 93% 10	+3.0 93% 32	+60 92% 16	+107 89% 18	+139 88% 17	+132 85% 13	+15 79% 71	+3.1 81% 20	-6.4 54% 21	+83 79% 15	+7.4 77% 43	+0.3 78% 43	-1.5 78% 71	+0.3 70% 52	+3.2 79% 34	+0.61 69% 85	+22 90% 44	+1.02 78% 84	+1.14 78% 86	+0.98 76% 38	\$242 21	\$431 8
CGKR232 NORN542 CGKM152	ALPINE RONALDO R232 PV HBR	-0.13 42% 20	+6.9 71% 16	+7.1 63% 14	-5.7 96% 33	+1.9 95% 15	+55 93% 36	+102 94% 30	+140 94% 15	+112 88% 36	+25 82% 10	+2.9 90% 25	-5.0 59% 49	+78 90% 26	+11.2 89% 11	-3.4 88% 98	-4.8 89% 97	+0.7 80% 28	+3.7 90% 24	-0.16 83% 13	+24 90% 36	+0.62 90% 12	+0.80 90% 14	+1.02 87% 50	\$236 27	\$405 20
WJMM117 WJMF96 WJMG78	ARDCAIRNIE M117 SV HBR	-0.08 50% 35	+4.8 78% 34	+0.1 67% 82	-5.3 93% 39	+4.0 96% 54	+57 95% 30	+100 94% 35	+130 94% 32	+147 90% 5	+2 88% 99	+3.3 90% 99	-5.1 59% 47	+77 87% 29	+10.0 85% 18	-1.0 86% 72	-2.1 86% 79	+1.6 79% 3	+0.1 87% 95	+0.02 77% 27	+11 83% 87	+0.82 83% 47	+1.10 83% 80	+0.90 78% 18	\$194 72	\$379 39
NAQA241 USA2928 NAQW38	ARDROSSAN EQUATOR A241 PV HBR	-0.01 81% 61	-1.2 99% 82	+2.7 98% 61	-4.4 99% 54	+4.1 99% 57	+49 99% 63	+91 99% 61	+121 99% 52	+109 99% 40	+20 99% 33	+3.2 99% 18	-8.4 96% 4	+83 99% 16	+7.8 98% 38	-2.0 98% 88	-0.5 98% 55	+1.1 98% 13	+1.8 98% 68	+0.65 96% 87	+25 99% 34	+0.48 99% 3	+0.88 99% 29	+1.00 99% 44	\$224 39	\$382 36
NAQQ67 NMMN334 NAQL96	ARDROSSAN NECTAR Q67 PV HBR	+0.08 43% 86	+5.7 86% 25	+6.5 73% 19	-10.3 98% 2	+3.5 98% 43	+54 97% 41	+98 96% 39	+127 96% 38	+127 90% 17	+11 90% 92	+2.9 92% 25	-7.6 60% 8	+53 90% 89	+5.1 88% 70	+1.5 88% 20	-0.5 89% 55	-0.2 80% 79	+2.6 90% 48	+0.14 82% 39	+38 96% 6	+0.36 91% 1	+0.84 92% 21	+1.06 85% 62	\$217 48	\$404 20
QQFH147 VTME343 NMMF123	ASCOT HALLMARK H147 PV HBR	-0.31 43% 2	-3.4 96% 90	+2.1 90% 67	-4.9 99% 45	+7.0 99% 96	+60 98% 17	+109 98% 14	+151 98% 6	+140 98% 8	+14 98% 75	+3.7 98% 10	-5.8 81% 32	+79 96% 24	-1.3 95% 99	+0.8 96% 32	-0.1 96% 48	-0.9 94% 96	+3.2 95% 34	+0.29 90% 56	+18 97% 60	+0.48 95% 3	+0.88 95% 29	+1.04 94% 56	\$191 74	\$361 54
HIOE7 VTMB219 BVVB32	AYRVALE BARTEL E7 PV HBR	-0.10 83% 28	+8.3 99% 7	+8.8 97% 4	-4.3 99% 55	+1.8 99% 14	+50 99% 62	+87 99% 73	+113 99% 70	+76 99% 86	+25 99% 8	+2.6 99% 35	-10.0 94% 1	+63 98% 69	+7.6 98% 40	-0.3 98% 57	+0.7 98% 35	+1.1 98% 13	+3.7 98% 24	+0.28 96% 55	+5 99% 96	+1.06 99% 88	+1.02 99% 63	+1.12 99% 78	\$298 1	\$459 2
Breed Average EBVs		-0.04	+2.5	+3.2	-4.6	+3.8	+52	+94	+121	+103	+18	+2.3	-5.1	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.96	+1.01	+212	+361

Angus Australia - Shear Force Research Breeding Values

Date: May 1, 2026

Page: 2

Ident	Name		Calv-Ease		Birth		Growth			Maternal		Fert		Carcase					Feed	Temp	Structural		Selection Index			
Sire Dam	Reg.	Shear Force	Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
NBB21S86 NMMP15 NBBQ25	BALD BLAIR STIRLING S86 ^{PV} HBR	-0.03 39% 53	+4.7 80% 35	+9.0 69% 4	-3.8 96% 63	+2.6 96% 25	+66 95% 6	+113 95% 9	+152 95% 6	+127 90% 17	+20 84% 29	+4.1 90% 6	-4.8 62% 54	+93 89% 5	+6.3 88% 56	-1.1 88% 74	-4.2 88% 96	+0.0 80% 69	+3.3 90% 32	-0.07 82% 19	+3 93% 97	+0.70 93% 23	+0.64 93% 2	+1.12 90% 78	\$238 25	\$421 12
ECMM114 VTMB1 BBAZ107	BANNABY BERKLEY M114 ^{SV} HBR	-0.03 47% 53	+4.2 79% 39	+2.9 71% 59	-9.6 95% 3	+4.2 94% 59	+56 92% 32	+95 93% 47	+136 93% 21	+164 88% 2	+6 86% 99	+4.0 88% 7	-9.1 67% 2	+65 88% 62	+2.8 87% 89	-1.3 87% 78	-3.9 87% 94	+0.3 81% 52	+2.6 88% 48	-0.02 80% 23	+17 85% 64	+0.80 87% 43	+0.80 88% 14	+1.12 84% 78	\$194 72	\$402 22
VONN462 VONJ507 VONK224	BANQUET NUTTELLA N462 ^{PV} HBR	-0.04 42% 49	-3.7 86% 91	+2.3 71% 65	-4.1 96% 58	+7.2 98% 97	+56 97% 30	+105 96% 22	+143 92% 12	+109 91% 40	+21 95% 24	+3.5 61% 13	-4.7 61% 56	+69 91% 52	+3.0 89% 88	-0.3 89% 57	-1.5 89% 71	+0.0 83% 69	+1.4 90% 77	-0.44 79% 4	+55 96% 1	+0.54 81% 6	+0.94 81% 43	+0.88 75% 14	\$187 78	\$327 77
MBA22T17 USA19180956 HIOP51	BARNETT TITUS T17 ^{PV} HBR	-0.18 39% 10	+7.8 66% 10	+7.5 57% 11	-2.6 92% 80	+2.8 91% 28	+69 88% 3	+115 85% 7	+150 85% 7	+142 82% 7	+19 76% 39	+2.2 79% 49	-7.1 43% 12	+94 76% 4	+7.8 72% 38	+0.9 71% 30	+0.1 72% 45	-0.9 63% 96	+5.9 76% 3	+0.54 64% 80	+30 81% 18	+1.00 68% 81	+0.76 68% 9	+0.80 59% 5	\$281 3	\$488 1
NBNN239 USA16956101 NBNH215	BEN NEVIS NEWSFLASH N239 ^{PV} HBR	-0.23 39% 5	+0.1 87% 74	+2.1 76% 67	-4.1 98% 58	+4.9 98% 73	+59 96% 19	+99 97% 37	+134 97% 24	+118 94% 26	+17 94% 52	+0.9 93% 90	-2.0 65% 96	+83 92% 16	+5.5 91% 65	-2.4 91% 92	+0.0 92% 46	+0.5 86% 40	+1.3 92% 79	+0.23 84% 49	+9 92% 89	+0.96 94% 75	+1.00 93% 58	+0.92 90% 22	\$189 76	\$331 75
NBNP122 USA17960722 NBNM115	BEN NEVIS PRIME P122 ^{PV} HBR	+0.07 42% 84	+4.2 80% 39	+7.0 70% 15	+0.2 94% 97	+2.3 95% 20	+55 94% 38	+85 94% 78	+105 89% 83	+71 88% 90	+12 88% 85	+2.7 61% 31	-4.7 89% 56	+54 89% 87	+5.9 88% 61	+1.4 87% 21	+2.9 88% 9	-0.6 80% 91	+4.5 89% 13	+0.37 81% 64	+22 85% 46	+0.74 92% 30	+0.76 91% 9	+0.98 88% 38	\$241 22	\$375 42
NBNR138 USA17960722 NBNP153	BEN NEVIS RONAN R138 ^{PV} HBR	+0.12 38% 92	+2.9 77% 52	+5.4 69% 30	-8.3 88% 7	+3.6 90% 45	+72 90% 1	+118 90% 4	+147 90% 9	+137 86% 9	+12 80% 86	+2.2 83% 49	-5.1 58% 47	+78 82% 25	+9.6 79% 21	-1.8 79% 86	-2.5 80% 84	+0.8 72% 24	+1.1 82% 83	-0.05 72% 21	+29 85% 21	+0.74 85% 30	+0.86 88% 25	+0.92 84% 22	\$254 13	\$440 6
WMYF3 VLYC402 WMYD120	BLACKROCK F3 ^{SV} HBR	+0.22 75% 99	+5.0 80% 32	+5.0 70% 35	-9.0 95% 5	+2.8 95% 28	+50 94% 60	+87 93% 72	+118 93% 57	+85 90% 77	+15 89% 68	+1.0 91% 88	-2.6 63% 92	+83 89% 15	+7.2 88% 45	-0.3 88% 57	+0.2 89% 43	+0.2 81% 58	+1.9 90% 65	+0.44 81% 72	+25 90% 33	+1.02 87% 84	+1.14 87% 86	+1.10 83% 73	\$194 72	\$325 78
NGXQ227 VLYM518 NGXN221	BONGONGO BE QUICK Q227 ^{PV} HBR	-0.12 41% 23	+5.2 74% 30	+2.8 67% 60	-3.7 98% 65	+2.8 98% 28	+52 95% 53	+93 96% 56	+116 96% 63	+65 93% 93	+22 85% 19	+3.8 92% 86	-3.2 67% 86	+65 91% 62	+11.5 91% 10	+0.8 90% 32	+2.7 91% 11	+0.1 83% 64	+5.7 92% 4	+1.03 84% 98	+18 91% 64	+0.64 88% 14	+1.10 88% 80	+1.14 85% 83	\$262 8	\$392 29
NGX22T1003 VLYR4010 BHRQ710	BONGONGO T1003 ^{PV} HBR	-0.09 40% 32	+7.0 72% 15	+8.8 64% 4	-9.0 94% 5	+0.4 92% 4	+50 89% 61	+97 87% 43	+125 86% 42	+73 84% 88	+21 79% 25	+2.7 82% 31	-7.8 50% 7	+80 78% 21	+9.6 75% 21	+3.1 75% 5	+3.5 76% 6	-0.6 68% 91	+6.0 79% 3	+1.02 68% 98	+13 84% 81	+1.12 75% 93	+1.12 75% 83	+1.04 71% 56	\$296 1	\$457 3
NUIF32 NGMC196 NUID96	BONNY BROOKE FALCO F32 ^{SV} HBR	+0.08 45% 86	-2.0 68% 85	-10.4 56% 99	-0.2 91% 96	+5.9 89% 88	+54 91% 40	+84 89% 79	+111 91% 73	+92 84% 67	+19 78% 41	-0.4 77% 99	-2.1 52% 96	+67 84% 56	-1.8 82% 99	+2.2 82% 11	+1.4 83% 24	-1.2 73% 99	+2.4 82% 53	-0.38 73% 5	+19 81% 58	+0.94 79% 71	+0.90 79% 33	+1.04 74% 56	\$136 97	\$234 99
HCAQ63 NGMG120 HCAK233	BOONAROO GENIUS Q63 ^{SV} HBR	+0.02 45% 71	+10.1 79% 2	+5.3 69% 31	-5.0 91% 44	+0.5 96% 4	+47 94% 74	+89 94% 67	+108 91% 78	+94 91% 64	+18 86% 45	+1.5 90% 75	-8.0 54% 6	+63 83% 69	+1.9 80% 93	+3.0 81% 6	+4.3 81% 4	-0.6 75% 91	+3.6 82% 26	-0.43 69% 4	+28 93% 24	+0.74 89% 30	+0.94 90% 43	+1.10 86% 73	\$233 30	\$395 26
HCA22T221 HCAQ63 HCAQ11	BOONAROO GENIUS T221 ^{PV} HBR	-0.15 40% 16	+7.9 69% 10	+4.2 60% 44	-4.4 91% 54	+1.3 93% 9	+50 88% 61	+89 85% 66	+108 85% 78	+76 83% 86	+15 77% 67	+0.6 81% 94	-7.4 46% 10	+76 76% 32	+9.2 72% 25	+2.7 73% 7	+3.6 74% 6	-0.3 64% 83	+5.2 76% 6	-0.39 65% 5	+18 84% 61	+0.78 75% 38	+1.04 75% 68	+1.26 71% 97	\$275 4	\$425 10
Breed Average EBVs		-0.04	+2.5	+3.2	-4.6	+3.8	+52	+94	+121	+103	+18	+2.3	-5.1	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.96	+1.01	+212	+361

Angus Australia - Shear Force Research Breeding Values

Date: May 1, 2026

Page: 3

Ident	Name		Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed	Temp	Structural		Selection Index		
Sire Dam	Reg.	Shear Force	Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
NGME124 NAQA241 NGMB325	BOOROOMOOKA INSPIRED E124 HBR	-0.19 81% 9	-5.4	-0.8	-6.0	+3.7	+46	+82	+107	+105	+15	+0.9	-8.7	+83	+3.6	-0.2	+3.8	-0.3	+2.3	+0.94	+18	+0.80	+0.80	+0.80	\$194	\$333
NGM21S267 VTMN549 NGMQ580	BOOROOMOOKA NEWLY S267 HBR	-0.19 38% 9	+8.2	+6.4	-7.3	+0.5	+51	+89	+117	+94	+22	+2.0	-5.4	+76	+5.4	+1.3	+1.3	+0.0	+4.7	+0.54	+30	+0.42	+0.62	+0.88	\$238	\$393
NGMN213 NGML201 NGML45	BOOROOMOOKA NORMANDY HBR	-0.12 42% 23	+11.0	+10.4	-7.8	+0.9	+42	+73	+98	+72	+23	+3.2	-9.2	+50	+3.6	-2.8	-3.6	+1.0	+3.1	+0.93	+31	+0.76	+0.62	+1.02	\$228	\$376
NGMP96 WWEL3 NGMM566	BOOROOMOOKA PARAGON P96 HBR	-0.07 42% 38	-2.3	+3.2	-7.7	+3.8	+64	+120	+163	+131	+29	+3.5	-8.5	+112	+12.7	-2.9	-1.3	+1.5	+2.2	+0.75	+32	+0.84	+0.98	+1.06	\$295	\$480
NGMR49 USA17960722 NGMP361	BOOROOMOOKA RAUDONIKIS HBR	-0.01 37% 61	+5.0	+4.8	-5.4	+3.6	+63	+106	+132	+97	+20	+3.6	-4.0	+66	+12.5	-0.2	-1.2	+0.9	+1.6	+0.14	+29	+1.06	+0.84	+0.88	\$252	\$407
NGM22T246 TFAN90 NGMM566	BOOROOMOOKA THEODORE HBR	-0.07 39% 38	+3.4	+4.0	-6.0	+3.1	+54	+108	+146	+109	+23	+3.0	-8.9	+87	+14.3	+0.8	+1.3	+1.0	+4.4	+1.03	+29	+0.86	+1.02	+0.88	\$313	\$496
NGM22T1254 NGMR350 NGMR41	BOOROOMOOKA TURBO T1254 HBR	-0.20 39% 8	+2.7	+4.9	-3.4	+5.4	+64	+113	+149	+122	+26	+3.2	-8.3	+107	+9.3	+0.8	+0.0	-0.3	+5.0	+0.82	+36	+0.68	+1.08	+1.16	\$290	\$477
SRKK306 NJWG279 TFAD58	BOWMONT KING K306 PV HBR	-0.12 45% 23	-0.1	-6.2	-4.6	+4.3	+49	+79	+102	+84	+2	-0.3	-3.9	+65	+14.3	-0.5	-2.0	+1.5	+4.8	+0.46	+25	+0.56	+0.88	+0.68	\$233	\$347
WLHD19 USA13058662 USA14311946	CHERYLTON STEWIE D19 PV HBR	+0.05 83% 80	+3.1	+3.1	-4.6	+3.1	+45	+89	+110	+97	+20	+2.2	-7.2	+57	+4.9	-1.6	+1.0	-0.2	+4.1	+0.43	+14	+1.02	+1.02	+1.06	\$219	\$373
GTNM6 VTMF734 VSNF15	CHILTERN PARK MOE M6 PV HBR	-0.18 44% 10	+5.0	+3.1	-1.2	+3.2	+52	+99	+135	+78	+32	+1.5	-4.6	+84	+6.6	-1.1	+0.8	+0.2	+1.5	+0.31	+39	+0.70	+1.06	+1.08	\$230	\$366
GTNP9 HKFJ5 GTNK26	CHILTERN PARK PICASSO P9 PV HBR	+0.05 48% 80	+9.0	+8.9	-3.6	+1.0	+53	+100	+127	+80	+27	+3.6	-8.5	+89	+6.1	-0.9	+0.6	-0.5	+4.1	+0.63	+32	+0.64	+0.74	+0.78	\$272	\$438
GTNQ322 USA18636106 GTNL198	CHILTERN PARK QUADRANT HBR	+0.11 40% 91	+6.5	+4.1	-2.3	+3.9	+63	+119	+149	+112	+24	+4.3	-6.9	+93	+13.0	-1.6	-1.2	+0.5	+3.9	+0.94	+7	+1.08	+1.10	+0.96	\$295	\$480
QMUM13 USA16295688 QMUG1	CLUNES CROSSING DUSTY M13 HBR	+0.17 40% 97	+2.4	+5.7	-6.6	+5.2	+62	+98	+115	+57	+17	+0.8	-7.7	+70	+13.4	-2.3	-2.6	+0.9	+2.0	+0.33	+9	+0.86	+0.86	+1.00	\$297	\$428
Breed Average EBVs		-0.04	+2.5	+3.2	-4.6	+3.8	+52	+94	+121	+103	+18	+2.3	-5.1	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.96	+1.01	+212	+361

Angus Australia - Shear Force Research Breeding Values

Date: May 1, 2026

Page: 4

Ident	Name		Calv-Ease		Birth		Growth			Maternal		Fert		Carcase					Feed	Temp	Structural		Selection Index			
Sire Dam	Reg.	Shear Force	Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
NBHL348 NZE14647008839 AHWJ81	CLUNIE RANGE LEGEND L348 ^{PV} HBR	+0.12 39% 92	-6.2	+4.4	-7.7	+5.8	+56	+102	+122	+155	+2	+2.8	-5.6	+61	+0.1	+3.8	+0.8	-0.7	+2.5	+0.13	+22	+0.50	+0.80	+1.22	\$152	\$325
NBHP392 USA17960722 NBHM516	CLUNIE RANGE PLANTATION HBR	+0.19 37% 98	+4.5	+4.8	-5.0	+4.4	+68	+117	+145	+116	+24	+5.4	-5.2	+68	-1.0	-0.4	-1.3	-1.5	+4.2	+0.33	+25	+0.72	+0.90	+0.84	\$228	\$403
WDCH249 USA14885809 WDCE9	COONAMBLE HECTOR H249 ^{SV} HBR	-0.03 51% 53	+0.5	+1.7	-8.3	+4.6	+45	+80	+99	+91	+5	+1.3	-4.9	+45	+9.0	+4.2	+4.1	+0.6	+0.3	-0.42	+38	+0.40	+0.50	+0.78	\$185	\$316
USA19611994 USA18467508 USA18974126	DB ICONIC G95 ^{PV} HBR	+0.13 37% 94	+4.5	+6.2	-3.3	+2.9	+68	+124	+154	+146	+14	+3.2	-6.5	+87	+6.2	+0.1	+0.6	-0.7	+4.5	+0.26	+38	+1.20	+0.98	+0.82	\$269	\$478
NJS21S15 USA18636106 QHEJ100	DEVANAH SATURN S15 ^{PV} HBR	-0.01 40% 61	+4.2	+2.5	-7.6	+3.6	+63	+109	+142	+105	+25	+4.1	-6.7	+85	+9.1	-0.5	-0.4	+0.0	+2.3	+0.43	+16	+0.92	+1.06	+0.96	\$258	\$425
NJS22T48 GTNM6 NJSQ2	DEVANAH TOLEDO T48 ^{PV} HBR	-0.16 43% 14	+7.1	+6.1	-0.7	+2.9	+57	+101	+131	+95	+22	+1.8	-6.0	+89	+7.3	+2.0	+3.5	-0.4	+1.6	+0.53	+25	+0.82	+1.22	+1.24	\$243	\$405
WKGQ202 WKGN129 WKGL21	DIAMOND ONE ALL IN Q202 ^{SV} HBR	-0.17 36% 12	-9.4	-8.6	-5.6	+8.4	+75	+128	+174	+154	+21	+3.1	-4.6	+108	+9.4	-4.5	-4.7	+1.7	-0.7	-1.45	+31	+0.90	+0.62	+0.76	\$211	\$368
NGC21S068 USA18170041 NGCM191	DULVERTON SMART MISSILE HBR	-0.02 38% 57	+4.1	+1.8	-3.0	+2.1	+58	+99	+129	+95	+13	+2.1	-3.5	+71	+7.4	-0.9	+0.4	+0.1	+2.9	-0.42	+28	+1.00	+1.20	+1.08	\$230	\$374
BHRQ1163 BHRN394 BHRK074	DUNOON QUICK DRAW HBR	-0.17 41% 12	-1.0	+1.6	-5.8	+3.7	+56	+106	+137	+112	+21	+3.6	-3.7	+71	+9.2	-0.6	-2.0	-0.2	+5.7	+0.68	+13	+0.78	+0.62	+0.86	\$224	\$375
CYIR18 QMUM13 CYIM611	EBONY BEEF BILLIE RAY R18 ^{PV} APR	+0.04 44% 77	+2.0	+7.3	-3.4	+5.5	+66	+106	+128	+68	+23	+2.8	-6.8	+81	+12.6	-1.9	-0.2	+0.7	+1.9	+0.74	-3	+1.02	+0.88	+1.06	\$302	\$443
USA16198796 USA14686137 USA15452880	EF COMPLEMENT 8088 ^{PV} HBR	-0.10 43% 28	+4.7	+6.3	-4.6	+3.0	+52	+98	+130	+100	+21	+1.5	-7.6	+74	+7.9	+1.3	+0.6	+0.8	+1.5	+0.48	+20	+0.92	+1.24	+1.16	\$252	\$419
WWEL3 HIOG18 WWEJ8	ESSLEMONT LOTTO L3 ^{PV} HBR	-0.25 45% 4	-5.0	-3.5	-5.3	+4.7	+61	+111	+141	+134	+14	+3.6	-10.0	+89	+14.8	-0.8	+0.5	+1.6	+3.8	+0.25	+14	+1.12	+1.00	+1.12	\$301	\$482
WWEQ24 WWEN12 WWEN7	ESSLEMONT QUOKKA Q24 ^{PV} HBR	-0.21 44% 7	+5.2	+1.6	-4.7	+1.4	+41	+79	+91	+50	+16	+3.6	-8.0	+62	+16.8	+1.3	+0.4	+2.3	+2.4	+0.93	+27	+0.78	+0.88	+0.96	\$279	\$408
Breed Average EBVs		-0.04	+2.5	+3.2	-4.6	+3.8	+52	+94	+121	+103	+18	+2.3	-5.1	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.96	+1.01	+212	+361

Angus Australia - Shear Force Research Breeding Values

Date: May 1, 2026

Page: 5

Ident		Name																									
Sire Dam	Reg.	Shear Force	Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed	Temp	Structural		Selection Index			
			Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L	
WWE21S6 NGMN418 WWEN7	ESLEMONT SEAN S6 ^{PV} HBR	-0.21 43% 7	+4.8 70% 34	+6.1 65% 23	-5.7 94% 33	+2.7 91% 27	+56 91% 31	+98 92% 41	+113 92% 70	+92 87% 67	+13 82% 80	+4.4 83% 4	-7.6 59% 8	+76 89% 30	+17.0 88% 1	+1.7 88% 17	-0.3 89% 51	+1.5 79% 5	+5.3 90% 6	+0.57 83% 82	+27 89% 27	+1.08 84% 90	+1.26 84% 96	+1.22 80% 94	\$312 1	\$482 1	
WWE22T2 CSWQ011 WWEQ23	ESLEMONT TESLA T2 ^{PV} HBR	+0.02 42% 71	+8.5 73% 7	+6.9 66% 16	-9.1 95% 4	+1.2 93% 8	+59 92% 20	+102 90% 28	+134 89% 25	+105 86% 46	+18 80% 46	+3.9 88% 7	-6.9 55% 14	+77 81% 29	+3.1 79% 87	-1.0 79% 72	-2.3 80% 82	-0.9 73% 96	+7.4 81% 1	+0.01 72% 26	+33 89% 12	+0.56 83% 7	+1.00 83% 58	+0.98 79% 38	\$265 7	\$440 5	
WKG22T2 USA19418329 WKG24	GANDY FAIR N SQUARE T2 ^{SV} HBR	+0.02 37% 71	+8.0 74% 9	+2.8 60% 60	-11.4 93% 1	+2.3 92% 20	+55 91% 38	+102 91% 29	+126 91% 41	+66 86% 93	+22 77% 22	+1.7 81% 68	-8.4 47% 4	+68 79% 54	+0.3 78% 98	+4.5 79% 1	+5.3 79% 2	-1.3 72% 99	+1.3 79% 79	+0.50 63% 77	+37 88% 6	+0.82 81% 47	+0.78 81% 12	+0.86 74% 11	\$254 12	\$400 23	
WKG23U120 USA19955191 WKGR98	GANDY MAN IN BLACK U120 ^{SV} HBR	-0.03 35% 53	+7.1 71% 14	+6.4 57% 20	-5.4 92% 37	+2.5 89% 23	+66 88% 6	+118 84% 4	+145 84% 10	+128 81% 16	+20 75% 30	+4.0 79% 7	-7.7 41% 7	+88 74% 8	+2.1 69% 93	+0.3 70% 43	-0.3 70% 51	-1.1 61% 98	+4.4 74% 14	+0.62 61% 85	+29 83% 21	+0.96 73% 75	+1.06 73% 72	+1.00 63% 44	\$260 9	\$459 2	
USA18217198 USA17354178 USA16934264	G A R ASHLAND ^{PV} HBR	+0.10 37% 90	+2.8 97% 53	+4.4 89% 42	-5.9 99% 30	+3.2 99% 36	+65 99% 7	+114 99% 8	+144 99% 11	+117 98% 29	+16 98% 59	+1.4 99% 78	-2.6 83% 92	+86 97% 11	+13.0 96% 5	-2.5 97% 93	-2.2 97% 80	+1.1 95% 13	+2.5 96% 50	+0.16 91% 41	+12 99% 84	+1.20 99% 97	+1.12 99% 83	+0.86 98% 11	\$254 13	\$416 14	
USA16295688 USA13009379 USA15129456	G A R PROPHET ^{SV} HBR	+0.09 38% 88	+3.0 98% 51	+5.9 95% 25	-0.6 99% 95	+3.8 99% 50	+67 99% 5	+108 99% 16	+133 99% 27	+86 99% 75	+22 99% 20	+0.6 99% 94	-5.3 91% 42	+70 98% 48	+3.9 97% 82	-0.3 98% 57	-1.2 98% 67	-1.0 97% 97	+4.8 97% 10	+0.81 94% 94	+26 99% 30	+1.02 99% 84	+0.82 99% 17	+0.92 98% 22	\$266 6	\$413 15	
USA18690054 USA17965471 USA18054344	GB FIREBALL 672 ^{PV} HBR	+0.04 34% 77	+2.3 96% 57	+7.6 86% 10	-4.8 99% 47	+2.5 99% 23	+61 99% 15	+99 99% 35	+128 99% 36	+121 98% 23	+18 98% 44	+2.7 98% 31	-6.5 76% 20	+73 96% 39	+14.1 95% 3	-2.9 95% 95	-4.9 95% 98	+0.9 93% 19	+5.3 95% 6	+0.55 88% 81	+12 99% 83	+1.06 99% 88	+0.96 99% 48	+0.80 98% 5	\$266 7	\$440 5	
QBV21S073 USA19199070 QBVJ018	GLENISA PATENT S073 ^{SV} HBR	+0.08 36% 86	+3.6 71% 45	+4.4 57% 42	-5.0 93% 44	+5.4 92% 82	+64 89% 8	+115 89% 7	+139 89% 18	+130 84% 14	+15 77% 70	+2.6 80% 35	-5.1 43% 47	+74 77% 36	+3.3 74% 86	-0.9 76% 70	+0.0 76% 46	-0.3 68% 83	+1.9 77% 65	-0.12 62% 16	+22 84% 44	+0.92 76% 68	+0.86 77% 25	+1.00 68% 44	\$223 41	\$403 21	
QBGH221 BNAD145 QBGD80	GLENOCH HINMAN H221 ^{SV} HBR	-0.23 47% 5	+7.3 84% 13	-3.3 76% 94	-2.8 97% 77	+2.8 97% 28	+54 96% 43	+94 96% 53	+126 96% 40	+111 92% 36	+19 94% 38	+0.8 95% 91	-4.2 70% 68	+84 92% 15	+6.9 91% 49	-2.4 91% 92	-5.3 92% 99	+0.8 88% 24	+5.4 92% 5	-0.29 85% 7	+8 87% 91	+0.82 89% 47	+0.78 89% 12	+1.04 85% 56	\$221 43	\$368 48	
DKK22T2 VLYM518 NKLF143	HARDHAT M518 TATUM T2 ^{PV} HBR	+0.15 42% 95	-5.8 77% 95	-0.3 68% 84	-9.8 93% 3	+4.5 91% 65	+64 90% 9	+106 90% 19	+141 89% 15	+134 85% 11	+16 80% 61	+1.0 82% 88	-1.3 58% 99	+73 79% 39	+7.5 80% 42	-2.8 80% 95	-2.3 80% 82	-0.1 74% 74	+4.0 81% 20	-0.01 72% 24	+28 86% 23	+0.74 82% 30	+0.68 82% 4	+1.02 78% 50	\$184 79	\$324 79	
NHZF1023 VTMB1 NHZB723	HAZELDEAN F1023 ^{SV} APR	-0.17 75% 12	+5.1 93% 31	+0.9 84% 77	-2.6 98% 80	+3.1 98% 34	+39 98% 95	+72 98% 95	+85 98% 98	+62 97% 95	+13 97% 81	+3.5 97% 13	-5.5 79% 38	+49 96% 93	+8.5 94% 31	+2.4 94% 9	-0.2 95% 50	+0.1 91% 64	+5.7 94% 4	+1.28 89% 99	+12 98% 83	+0.46 97% 2	+1.02 97% 63	+1.06 95% 62	\$212 53	\$334 73	
NHZQ1229 NHZF1023 NHZJ823	HAZELDEAN Q1229 ^{PV} APR	-0.04 50% 49	+2.6 84% 55	+4.8 70% 37	-3.1 98% 73	+4.5 98% 65	+56 97% 34	+100 98% 33	+124 96% 44	+75 91% 87	+18 88% 43	+4.3 97% 4	-7.5 66% 9	+76 92% 30	+11.7 90% 9	+0.0 90% 50	-2.4 90% 83	+0.4 82% 46	+3.9 92% 21	+0.96 85% 97	+29 98% 21	+0.66 96% 17	+0.98 97% 53	+0.96 92% 32	\$277 4	\$424 10	
NHZQ319 NHZM586 NHZL1175	HAZELDEAN Q319 ^{PV} APR	-0.11 43% 25	+5.0 83% 32	+9.6 69% 2	-8.5 98% 6	+2.2 98% 19	+54 97% 43	+104 97% 24	+140 96% 16	+137 91% 9	+14 88% 77	+3.1 97% 20	-11.2 65% 1	+81 92% 20	+2.1 89% 93	+2.6 89% 8	+0.9 90% 31	-1.0 81% 97	+4.9 91% 9	+0.64 83% 87	+28 97% 22	+0.70 96% 23	+0.96 96% 48	+1.10 88% 73	\$261 9	\$476 1	
Breed Average EBVs		-0.04	+2.5	+3.2	-4.6	+3.8	+52	+94	+121	+103	+18	+2.3	-5.1	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.96	+1.01	+212	+361	

Angus Australia - Shear Force Research Breeding Values

Date: May 1, 2026

Page: 6

Ident	Name		Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed	Temp	Structural		Selection Index		
Sire Dam	Reg.	Shear Force	Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
NHZR265 NHZM182 NHZN294	HAZELDEAN RENEGADE R265 ^{PV} APR	-0.11 39% 25	+5.9 77% 24	+1.5 63% 72	+0.1 98% 97	+3.9 97% 52	+51 96% 58	+99 96% 38	+132 93% 29	+121 87% 23	+18 82% 47	+1.6 96% 71	-2.5 51% 93	+69 82% 51	+6.0 80% 59	-1.4 80% 80	-2.4 81% 83	-0.2 74% 79	+4.0 82% 20	-0.07 69% 19	+28 95% 23	+0.66 91% 17	+0.84 91% 21	+1.00 73% 44	\$181 82	\$339 70
NHZ21S2055 NORL519 NHZK458	HAZELDEAN SYNERGY S2055 ^{PV} APR	-0.10 44% 28	+8.6 73% 6	+8.4 68% 6	-12.2 98% 1	+1.8 97% 14	+61 94% 16	+109 96% 15	+147 89% 9	+126 85% 18	+26 80% 7	+2.7 95% 31	-7.6 59% 8	+84 82% 15	+8.3 76% 33	-0.5 76% 62	-2.2 77% 80	+0.4 70% 46	+2.6 79% 48	+0.10 72% 35	+15 95% 73	+0.30 92% 1	+0.48 92% 1	+0.82 73% 7	\$260 9	\$453 3
DOJ22T194 CSWQ011 DOJK187	HIGHRENT QUARTERBACK T194 APR	-0.04 42% 49	+7.0 73% 15	+7.7 66% 10	-6.7 90% 20	+2.3 91% 20	+58 88% 23	+104 85% 23	+148 86% 8	+93 84% 65	+33 78% 1	+3.0 82% 23	-5.6 52% 36	+85 78% 13	+4.0 75% 81	+1.4 75% 21	+1.9 76% 18	-1.8 68% 99	+6.6 78% 1	-0.35 70% 5	+34 82% 11	+0.54 69% 6	+1.12 69% 83	+0.98 68% 38	\$259 9	\$422 11
CBJ21S13 CSWQ011 ASHP141	HILLS VIEW SAM S13 ^{PV} HBR	-0.07 40% 38	+5.3 72% 29	+3.8 66% 49	-3.4 95% 69	+3.5 93% 43	+57 92% 29	+113 91% 9	+146 89% 9	+123 86% 21	+22 79% 19	+2.3 86% 45	-3.5 54% 81	+71 80% 44	+5.0 79% 71	+0.4 79% 41	+0.8 80% 33	-0.6 73% 91	+4.1 81% 18	-0.04 70% 22	+29 90% 21	+0.62 86% 12	+0.70 85% 5	+1.02 82% 50	\$223 41	\$397 24
USA20427019 USA17882682 USA19200093	HOOVER ABOUT IT ^{PV} HBR	-0.09 34% 32	+0.2 79% 74	+5.6 62% 28	-2.1 97% 85	+1.1 97% 8	+54 94% 41	+103 94% 25	+134 92% 25	+94 87% 64	+24 81% 13	+2.6 92% 35	-3.8 48% 76	+77 83% 29	+9.1 82% 25	+2.4 81% 9	+2.9 80% 9	-0.1 74% 74	+2.1 63% 80	+0.73 66% 91	+21 92% 48	+0.68 89% 20	+0.72 89% 6	+0.74 78% 2	\$224 39	\$369 47
NZE13300018 WWEL3 NZE13300116373	KAKAHU PIVOTAL 18004 ^{PV} HBR	-0.16 42% 14	+4.1 75% 40	+1.1 68% 75	-6.8 96% 19	+3.8 97% 50	+54 95% 44	+99 95% 37	+119 96% 57	+66 91% 93	+27 89% 4	+3.5 93% 13	-8.7 67% 3	+83 90% 16	+9.1 89% 25	+0.9 89% 30	+1.5 90% 23	+0.4 83% 46	+4.5 91% 13	+0.67 82% 88	+0 91% 99	+0.70 88% 23	+0.88 88% 29	+1.06 83% 62	\$303 1	\$448 4
FCJ21S132 USA18170041 NZE21180117268	KAKAHU S132 ^{PV} HBR	-0.04 36% 49	+1.8 73% 62	+4.5 67% 41	-1.5 98% 90	+3.6 97% 45	+55 96% 35	+98 95% 40	+127 94% 38	+83 88% 79	+22 80% 21	+3.0 90% 23	-3.6 57% 79	+71 81% 46	+7.1 82% 46	-3.7 82% 98	-3.8 82% 94	+0.2 76% 58	+4.5 82% 13	-0.33 70% 6	+33 84% 11	+0.82 81% 47	+0.98 79% 53	+0.78 73% 4	\$227 36	\$359 55
GXNQ209 USA18463791 VLYL1327	KELLY ANGUS QUINN Q209 ^{SV} HBR	+0.03 38% 74	+7.6 77% 11	+9.6 64% 2	-7.1 96% 16	+2.4 95% 22	+66 93% 5	+120 93% 4	+143 93% 13	+124 88% 20	+28 81% 3	+0.6 85% 94	-10.7 57% 1	+82 88% 18	+5.0 88% 71	-2.7 87% 94	-3.6 88% 93	+0.4 79% 46	+2.3 89% 55	-0.25 81% 9	+37 86% 6	+1.34 85% 99	+1.24 85% 95	+1.20 81% 92	\$297 1	\$503 1
NDIP481 USA17354145 NDIL236	KENNY'S CREEK PINNACLE P481 HBR	+0.07 40% 84	+1.5 83% 64	+0.3 73% 80	-3.7 98% 65	+3.1 98% 34	+48 97% 69	+88 97% 70	+118 97% 58	+67 94% 92	+23 90% 13	+0.5 96% 95	-3.0 64% 88	+77 91% 28	+4.4 91% 77	+1.4 90% 21	+1.4 91% 24	-1.4 84% 99	+6.3 92% 99	+1.25 84% 99	+18 91% 64	+0.94 92% 71	+0.96 92% 48	+0.88 89% 14	\$210 56	\$321 80
KILK18 USA16417285 USA15107929	KILLAIN ALASKA K18 ^{PV} HBR	+0.18 41% 97	-12.5 76% 99	-7.0 65% 99	-0.3 91% 96	+6.8 89% 95	+66 89% 6	+120 89% 4	+161 89% 2	+168 86% 1	+17 85% 56	+4.0 84% 7	-2.3 53% 95	+82 86% 18	+8.5 85% 51	-3.2 85% 97	-5.0 86% 98	+1.0 82% 16	-1.0 88% 99	-0.61 77% 2	+31 81% 15	+1.06 77% 88	+0.76 77% 9	+1.00 66% 44	\$119 99	\$268 96
BLAP130 SRKK306 BLAK113	KNOWLA PACKER P130 ^{PV} HBR	+0.01 40% 68	+3.6 70% 45	+2.1 64% 67	-2.6 93% 80	+4.6 92% 67	+56 90% 33	+101 89% 31	+133 90% 26	+109 86% 39	+11 80% 89	+1.1 86% 86	-5.4 56% 40	+78 86% 26	+8.5 84% 31	-0.3 84% 57	-1.0 85% 63	+0.8 77% 24	+1.8 87% 68	+0.03 78% 28	+28 85% 25	+0.78 81% 38	+1.16 81% 88	+0.96 77% 32	\$235 27	\$394 27
BLAP91 HIOG18 BLAL06	KNOWLA PEPPER P91 ^{PV} HBR	+0.01 46% 68	+6.3 80% 20	+1.6 73% 71	-5.0 96% 44	+3.8 95% 50	+60 94% 16	+116 93% 6	+145 94% 10	+169 90% 1	+8 88% 98	+1.8 91% 64	-9.6 66% 1	+66 92% 60	+8.6 91% 30	+2.8 90% 7	+0.0 91% 46	+0.6 83% 34	+2.4 92% 53	+0.43 86% 71	-2 91% 99	+0.94 92% 71	+0.98 92% 53	+1.00 89% 44	\$258 10	\$485 1
BLAR190 BLAN127 BLAP172	KNOWLA REVOLUTION R190 ^{PV} HBR	+0.11 40% 91	+10.8 71% 1	+5.8 61% 26	-11.8 97% 1	+0.4 96% 4	+39 93% 94	+80 94% 87	+102 93% 86	+66 88% 93	+24 82% 12	+2.6 91% 35	-4.0 55% 72	+57 85% 82	+14.5 84% 2	+3.6 84% 3	+2.8 85% 10	+0.1 77% 64	+5.0 86% 8	+0.77 75% 93	+40 89% 4	+0.68 90% 20	+0.98 90% 53	+0.98 87% 38	\$226 37	\$356 58
Breed Average EBVs		-0.04	+2.5	+3.2	-4.6	+3.8	+52	+94	+121	+103	+18	+2.3	-5.1	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.96	+1.01	+212	+361

Angus Australia - Shear Force Research Breeding Values

Date: May 1, 2026

Page: 7

Ident	Name																										
Sire Dam	Reg.	Shear Force	Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed	Temp	Structural		Selection Index			
			Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L	
BLA21S48 USA18837398 BLAL21	KNOWLA SO RIGHT S48 ^{PV} HBR	+0.17 42% 97	+6.9 86% 16	+0.8 75% 77	-5.1 99% 42	+3.2 99% 36	+55 98% 37	+100 98% 34	+130 98% 31	+114 94% 33	+16 88% 65	+2.4 98% 42	-4.6 59% 59	+81 91% 20	+7.1 91% 46	+0.6 90% 36	+2.4 90% 13	-0.4 82% 86	+4.9 91% 91	+0.22 82% 48	+28 98% 24	+0.78 97% 38	+1.04 97% 68	+1.00 95% 44	\$235 28	\$400 23	
BLA21S44 BLAN127 BLAQ69	KNOWLA SUPERIOR S44 ^{PV} HBR	+0.14 43% 95	+8.2 71% 8	+2.3 61% 65	-8.5 96% 6	+1.6 95% 12	+52 92% 50	+104 90% 25	+137 89% 20	+133 86% 12	+7 79% 99	+1.7 84% 68	-4.4 50% 63	+76 80% 31	+8.1 77% 35	-0.3 78% 57	+1.6 79% 22	+0.3 71% 52	+3.6 80% 26	+0.31 68% 58	+41 88% 3	+0.46 85% 2	+0.78 85% 12	+0.84 81% 9	\$224 39	\$406 19	
BLA22T72 BLAN127 BLAN14	KNOWLA TOP NOTCH T72 ^{PV} HBR	-0.04 42% 49	+6.9 68% 16	+1.3 60% 74	-8.2 92% 8	+3.3 90% 39	+58 89% 23	+109 89% 14	+145 88% 10	+146 84% 5	+9 78% 95	+3.7 81% 10	-4.0 49% 72	+81 78% 19	+7.1 77% 46	-1.2 77% 76	-1.2 78% 67	+0.7 70% 28	+3.0 79% 39	-0.52 66% 2	+26 85% 29	+0.72 81% 27	+0.84 81% 21	+1.08 78% 68	\$215 49	\$404 20	
NZCP117 USA17960722 NZCM67	KO B074 BEAST MODE P117 ^{PV} HBR	+0.08 38% 86	+1.5 83% 64	+5.6 72% 28	-5.3 98% 39	+1.8 98% 14	+59 96% 22	+99 97% 37	+121 96% 51	+109 94% 40	+10 89% 95	+2.2 92% 49	-6.0 63% 28	+53 91% 89	+1.5 91% 95	+1.1 90% 26	+0.1 91% 45	-1.2 85% 99	+4.0 91% 20	+0.50 82% 77	+12 91% 82	+0.60 92% 10	+0.50 92% 1	+0.70 88% 1	\$215 50	\$375 41	
TFA21S1944 NORL519 TFAN829	LANDFALL SUMMIT S1944 ^{PV} HBR	+0.04 41% 77	+5.9 76% 24	+5.4 69% 30	-6.7 98% 20	+3.0 98% 32	+51 97% 58	+105 95% 21	+137 94% 20	+115 88% 31	+25 81% 9	+2.4 94% 92	-6.0 60% 28	+71 83% 44	+9.7 83% 80	+1.6 83% 18	+1.9 83% 18	+0.0 78% 69	+4.2 84% 17	+0.51 73% 78	+25 96% 32	+0.66 90% 17	+0.74 91% 7	+0.84 86% 9	\$251 14	\$430 8	
VLYL483 HKFJ5 VLYH221	LAWSONS LINKEDIN L483 ^{SV} HBR	-0.05 47% 46	+4.3 84% 38	-6.8 78% 99	-1.1 98% 92	+4.3 98% 61	+58 97% 23	+108 97% 15	+152 97% 5	+144 95% 6	+24 96% 10	+4.0 94% 7	-5.7 69% 34	+101 93% 2	+9.0 90% 26	-1.5 89% 81	+1.9 91% 18	+0.3 85% 52	+2.2 91% 58	-0.20 83% 11	+19 89% 58	+1.04 85% 86	+0.86 85% 25	+0.92 81% 22	\$219 45	\$400 23	
VLYQ44 VLYM518 VLYK914	LAWSONS MIRACULOUS Q44 ^{PV} HBR	-0.07 40% 38	+5.5 80% 27	-0.2 70% 83	-7.7 97% 11	+3.6 96% 45	+50 94% 62	+92 94% 58	+108 94% 78	+102 92% 52	+12 89% 86	+3.1 91% 20	-4.0 63% 72	+44 90% 97	+18.0 88% 1	-0.2 88% 55	+0.0 89% 46	+1.9 81% 2	+1.7 90% 70	+0.19 82% 44	+35 85% 9	+0.94 85% 71	+0.94 85% 43	+0.96 81% 32	\$228 35	\$380 38	
VLYM518 USA17354145 VLYH229	LAWSONS MOMENTOUS M518 HBR	+0.06 44% 82	-0.9 98% 80	+1.6 93% 71	-5.1 99% 42	+3.9 99% 52	+50 99% 59	+91 99% 60	+115 99% 64	+80 99% 82	+23 99% 14	+2.7 99% 31	-1.7 87% 98	+53 98% 89	+11.9 97% 8	-1.2 97% 76	-0.1 97% 48	+0.3 96% 52	+5.8 97% 3	+0.61 92% 85	+36 99% 7	+0.84 99% 51	+1.00 99% 58	+1.16 99% 86	\$220 44	\$336 72	
VLYR4010 USA17354145 VLYP4005	LAWSONS ROCKY R4010 ^{PV} HBR	-0.13 41% 20	+6.1 84% 22	+8.1 76% 7	-4.6 99% 50	+2.5 99% 23	+54 98% 41	+96 98% 46	+122 98% 50	+81 97% 81	+21 95% 25	+2.7 98% 61	-4.5 62% 23	+79 92% 7	+12.2 90% 21	+1.4 90% 31	+0.9 90% 31	+0.4 84% 46	+4.3 90% 15	+1.43 79% 99	+19 99% 59	+0.98 99% 78	+1.00 99% 58	+1.10 98% 73	\$265 7	\$414 15	
VLYR1217 USA18217198 VLYN976	LAWSONS ROMULUS R1217 ^{PV} HBR	+0.08 38% 86	+2.0 77% 60	+7.0 68% 15	-5.1 92% 42	+4.0 91% 54	+65 90% 7	+110 90% 13	+152 91% 5	+126 87% 18	+19 81% 41	+1.4 84% 78	-1.9 60% 97	+86 88% 12	+11.8 87% 9	-3.8 86% 99	-5.0 87% 98	+1.4 79% 6	+3.9 89% 21	+0.66 82% 88	+15 86% 73	+1.18 84% 96	+1.08 84% 76	+1.00 80% 44	\$249 15	\$411 16	
MAN22T221 TFAQ494 MANR461	MANDAYEN MAINLAND T221 ^{PV} HBR	-0.09 41% 32	+10.0 75% 2	+7.9 63% 9	-6.9 98% 18	+1.4 98% 10	+50 96% 59	+91 89% 62	+124 88% 44	+79 84% 83	+25 78% 9	+3.4 85% 14	-5.8 48% 32	+79 78% 23	+14.3 74% 3	-1.1 74% 74	-1.1 75% 65	+1.3 66% 8	+3.5 77% 28	+0.78 66% 93	+29 93% 20	+0.76 70% 34	+0.88 71% 29	+0.98 71% 38	\$269 6	\$419 13	
CHK21S093 USA19266718 CHKNO68	MANEROO PARTNERS S093 ^{SV} APR	+0.13 38% 94	+1.9 72% 61	+1.2 64% 74	-2.9 92% 76	+4.7 93% 69	+61 90% 15	+101 90% 32	+123 89% 47	+112 85% 35	+15 79% 71	+3.1 81% 20	-6.2 53% 25	+72 79% 42	+14.4 78% 3	-2.5 79% 93	-3.6 79% 93	+1.3 73% 8	+3.9 80% 21	+0.29 68% 56	+31 84% 15	+1.02 79% 84	+1.04 79% 68	+1.06 75% 62	\$264 7	\$426 10	
NMMG18 NZE12170004408 NMMD85	MILLAH MURRAH HIGHLANDER HBR	-0.11 72% 25	-0.4 85% 77	-2.6 75% 93	-3.1 97% 73	+4.8 96% 71	+49 94% 66	+86 94% 75	+109 94% 77	+86 91% 75	+18 88% 45	+3.8 90% 8	-2.3 66% 95	+77 91% 28	+10.7 90% 14	-3.6 90% 98	-1.6 91% 73	+2.1 84% 1	-0.2 92% 97	-0.02 85% 23	+16 91% 71	+0.76 84% 34	+0.94 85% 43	+1.00 80% 44	\$176 85	\$290 91	
Breed Average EBVs		-0.04	+2.5	+3.2	-4.6	+3.8	+52	+94	+121	+103	+18	+2.3	-5.1	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.96	+1.01	+212	+361	

Angus Australia - Shear Force Research Breeding Values

Date: May 1, 2026

Page: 8

Ident	Name		Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed	Temp	Structural		Selection Index		
Sire Dam	Reg.	Shear Force	Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
NMMK35 NZE469 NMMG41	MILLAH MURRAH KINGDOM K35 HBR	+0.02 46% 71	-9.8 96% 99	-4.5 91% 96	-1.9 99% 87	+8.8 99% 99	+56 98% 34	+100 98% 34	+138 98% 18	+149 98% 4	+11 98% 92	+0.9 98% 90	-5.9 82% 30	+63 97% 67	+7.2 95% 45	+0.0 96% 50	-0.1 96% 48	+1.0 94% 16	-0.9 95% 99	-0.72 90% 1	+29 98% 21	+0.86 96% 56	+1.32 96% 98	+1.22 94% 94	\$152 94	\$300 89
NMMK42 NGMT30 NMMH4	MILLAH MURRAH KLOONEY K42 HBR	-0.04 45% 49	+2.8 95% 53	+0.9 90% 77	-5.9 99% 30	+5.6 99% 84	+47 99% 73	+85 99% 77	+108 98% 78	+91 98% 69	+21 98% 23	+2.2 98% 49	-5.5 85% 38	+66 97% 59	+6.7 96% 51	-1.5 96% 81	-3.3 96% 91	+1.2 95% 10	+2.1 96% 60	+0.08 90% 33	+17 99% 66	+0.84 97% 51	+0.92 97% 38	+1.04 95% 56	\$198 68	\$332 74
NMML133 USA17091363 NMMH49	MILLAH MURRAH LOCH UP L133 HBR	-0.18 40% 10	+6.2 93% 21	+4.7 87% 38	-5.4 99% 37	+4.8 99% 71	+59 98% 20	+100 99% 34	+131 98% 30	+102 98% 51	+25 98% 9	+2.1 98% 53	-3.0 84% 88	+79 97% 24	+1.7 96% 94	-2.3 96% 91	-3.9 96% 94	-0.6 95% 91	+2.0 96% 63	-0.01 90% 24	+32 99% 13	+0.68 97% 20	+1.06 97% 72	+1.14 96% 83	\$177 84	\$323 79
NMMM308 NZE14647008839 NMMH331	MILLAH MURRAH MILESTONE HBR	+0.13 43% 94	+6.5 86% 19	+5.3 76% 31	-6.8 98% 19	+4.6 98% 67	+41 97% 91	+78 97% 90	+88 96% 97	+73 95% 88	+14 94% 73	+2.7 96% 31	-4.3 70% 66	+40 91% 98	+4.2 90% 79	+2.4 90% 9	+4.4 91% 3	-0.4 86% 86	+2.5 91% 50	+0.20 81% 46	+19 96% 57	+0.86 84% 56	+0.98 84% 53	+1.22 82% 94	\$182 81	\$312 84
NJWH283 NJWF189 NJWE51	MILWILLAH ELSOM H283 PV HBR	-0.04 58% 49	+0.3 84% 73	-6.0 74% 98	-1.8 97% 88	+3.9 97% 52	+47 96% 73	+84 96% 80	+123 96% 47	+111 92% 37	+21 94% 24	+1.9 94% 61	-1.3 64% 99	+77 92% 29	+8.8 91% 28	-2.3 91% 91	-2.4 91% 83	+1.3 86% 8	+1.4 92% 72	+0.36 85% 63	+19 88% 60	+0.70 89% 23	+0.80 90% 14	+1.04 85% 56	\$145 96	\$266 96
NJWE158 NZEE230 VTMX114	MILWILLAH LAD E158 SV HBR	+0.06 79% 82	-3.2 84% 89	-7.7 77% 99	-8.1 95% 8	+7.8 97% 99	+41 97% 92	+78 96% 90	+105 96% 82	+106 93% 44	+8 96% 98	+2.0 93% 57	-5.1 65% 47	+43 92% 97	+8.7 91% 29	-0.7 91% 66	-5.1 91% 98	+1.4 86% 6	+3.3 92% 32	+0.31 83% 58	+13 90% 79	+0.82 79% 47	+0.86 80% 25	+0.72 72% 2	\$159 92	\$279 94
BWFQ33 USA18181757 BWFN9	MOOGENILLA QUINELLA Q33 PV HBR	-0.18 39% 10	+2.3 86% 57	+8.9 76% 4	-6.2 99% 26	+3.9 99% 52	+59 99% 20	+114 99% 8	+145 98% 10	+85 98% 77	+29 97% 2	+3.0 98% 23	-4.0 69% 72	+93 95% 5	+9.2 94% 25	-0.4 94% 60	+0.7 94% 35	-0.6 90% 91	+5.2 94% 6	+0.40 88% 68	+32 99% 13	+0.88 98% 60	+0.92 98% 38	+0.86 97% 11	\$270 5	\$421 11
NW121S03 NMMP15 NWIM17	MORTON'S SUPERTROOPER S03 HBR	-0.07 39% 38	+3.6 72% 45	+7.3 67% 13	-7.3 91% 14	+4.2 90% 59	+57 88% 29	+107 86% 17	+145 86% 11	+122 83% 22	+18 79% 48	+2.9 83% 25	-4.5 54% 61	+95 77% 4	+12.4 73% 7	-3.3 73% 97	-4.2 74% 96	+1.5 66% 5	+2.0 77% 63	+0.54 69% 80	+19 86% 60	+0.86 69% 56	+0.96 69% 48	+1.10 67% 73	\$237 26	\$409 18
CSWP036 USA17236055 CSWL123	MURDEDUKE BLACK PEARL HBR	-0.11 43% 25	+0.9 80% 69	+0.5 72% 79	-8.4 96% 7	+4.8 96% 71	+49 96% 66	+94 96% 51	+129 94% 27	+118 92% 17	+23 88% 14	+3.4 92% 8	-7.6 69% 8	+58 92% 79	+0.3 91% 98	+0.4 90% 41	-1.1 91% 65	-1.1 83% 98	+6.4 92% 2	+0.46 87% 73	+18 95% 62	+0.84 94% 51	+1.20 94% 92	+1.22 91% 94	\$209 57	\$372 44
CSWK428 VTME343 CSWE175	MURDEDUKE KICKING K428 PV HBR	-0.21 42% 7	+7.7 90% 11	+9.9 78% 2	-7.5 98% 12	+1.7 98% 13	+48 97% 69	+94 98% 52	+116 97% 64	+89 96% 71	+24 95% 10	+3.5 97% 13	-6.1 71% 26	+67 94% 56	+2.6 92% 90	-0.4 90% 60	-3.1 93% 89	+0.3 88% 52	+0.7 93% 89	-0.07 87% 19	+39 97% 4	+0.86 97% 56	+1.02 97% 63	+1.16 95% 86	\$188 77	\$344 67
CSW22T115 VTMP1479 CSWR082	MURDEDUKE PHEASANTRY HBR	-0.27 39% 3	+1.7 71% 63	+3.9 64% 48	-6.4 88% 23	+4.9 86% 73	+54 86% 39	+103 85% 25	+129 85% 33	+125 83% 19	+28 79% 3	+3.1 81% 20	-8.4 53% 4	+77 77% 27	+5.5 75% 65	+1.5 75% 20	+1.3 76% 25	-1.2 68% 99	+6.9 78% 1	+0.77 69% 93	+21 81% 49	+0.34 78% 1	+0.98 78% 53	+1.20 75% 92	\$250 15	\$432 7
CSWQ011 VLYM518 CSWN026	MURDEDUKE QUARTERBACK HBR	+0.08 44% 86	+6.7 92% 17	+2.9 88% 59	-9.4 99% 3	+2.9 99% 30	+54 99% 43	+101 99% 32	+136 99% 21	+102 98% 50	+25 98% 7	+4.0 99% 7	-5.5 77% 38	+79 96% 25	+4.7 94% 74	+1.3 95% 23	+2.8 95% 10	-1.2 92% 99	+5.3 94% 6	+0.25 89% 51	+22 99% 45	+0.68 99% 20	+1.04 99% 68	+1.06 99% 62	\$236 26	\$400 23
NURM204 USA16956101 NURJ43	MURRAY PROCEED M204 PV HBR	-0.38 44% 1	-6.5 81% 96	+6.0 72% 24	-4.0 96% 60	+4.4 96% 63	+61 95% 15	+105 95% 21	+144 95% 11	+134 91% 11	+19 88% 39	+2.2 92% 49	-3.4 66% 83	+89 92% 8	+14.5 91% 2	-4.8 89% 99	-6.2 91% 99	+0.9 87% 19	+6.6 92% 1	+0.09 85% 34	+22 93% 46	+0.98 91% 78	+0.74 91% 7	+0.90 88% 18	\$232 30	\$385 34
Breed Average EBVs		-0.04	+2.5	+3.2	-4.6	+3.8	+52	+94	+121	+103	+18	+2.3	-5.1	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.96	+1.01	+212	+361

Angus Australia - Shear Force Research Breeding Values

Date: May 1, 2026

Page: 9

Ident	Name		Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed	Temp	Structural		Selection Index		
Sire Dam	Reg.	Shear Force	Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
SFNL21 NZE10322010609 SFNH65	NAMPARA LIBERTY L21 ^{SV} HBR	+0.02 37% 71	-4.4	-4.0	-6.5	+8.7	+67	+112	+149	+164	+19	+2.8	-0.9	+79	+7.4	-2.0	-0.9	+1.7	-2.4	-0.71	+21	+0.92	+0.90	+0.98	\$143	\$300
WLG P5 USA18229425 WLG M24	NARANDA PIMP P5 ^{SV} APR	-0.06 37% 42	+10.2	+9.3	-11.6	+1.4	+51	+97	+127	+90	+23	+1.7	-3.3	+82	+7.1	+1.6	+2.9	-0.3	+3.7	+0.29	-2	+0.70	+0.76	+1.06	\$231	\$384
SKOJ6 VTME343 NZCE115	NEWLYN PARK EMPEROR J6 ^{PV} HBR	-0.02 44% 57	-5.4	-5.4	-6.7	+7.4	+66	+113	+143	+160	+8	+1.5	-3.9	+78	+8.2	-1.2	-1.7	+1.3	+0.4	-0.71	+13	+1.08	+0.84	+0.74	\$189	\$355
NZE21095018 HIOE7 NZE21095112H49	NGAPUTAH I P206 ^{PV} HBR	-0.21 58% 7	+8.9	+4.1	-1.3	+0.3	+42	+84	+97	+71	+25	+2.8	-8.5	+51	+5.5	+0.0	-2.2	+1.0	+4.0	+0.16	+17	+0.98	+1.14	+1.08	\$245	\$389
NZE21095020 USA17960722 NZE2109510845	NGAPUTAH I R160 ^{SV} HBR	+0.01 37% 68	-0.9	+4.4	-0.8	+4.9	+64	+109	+130	+114	+18	+4.5	-4.7	+74	+5.3	-1.3	-1.2	+0.2	+3.1	-0.16	+31	+0.78	+0.80	+0.98	\$229	\$387
USA16981588 USA16381311 USA16408070	PA FULL POWER 1208 ^{PV} HBR	-0.07 45% 38	-4.9	-3.8	-4.7	+3.8	+52	+98	+121	+76	+14	+2.0	-1.7	+71	+12.8	-1.5	+0.7	+1.0	+3.0	+0.83	+20	+1.24	+0.94	+0.76	\$219	\$323
HKFK146 HKFH114 HKFG42	PARINGA RED PILBARA K146 ^{PV} HBR	-0.26 41% 3	+0.4	-0.8	-0.5	+2.5	+31	+59	+67	+30	+21	+1.6	-6.8	+40	+6.8	+1.2	+2.6	-0.3	+6.3	+0.81	+14	+0.74	+1.02	+1.16	\$213	\$300
SMPG357 VTMB1 SMPD245	PATHFINDER GENESIS G357 ^{PV} HBR	-0.12 44% 23	-1.2	+3.1	-7.1	+6.6	+62	+109	+148	+139	+25	+4.4	-8.4	+95	+13.7	+0.1	-0.6	+1.3	+0.6	+0.59	+29	+0.84	+1.08	+0.80	\$252	\$437
SMPK22 SMPG357 SMPH756	PATHFINDER COMPLETE K22 ^{SV} HBR	-0.05 42% 46	+9.8	+7.2	-9.1	+0.9	+41	+74	+96	+52	+25	+2.9	-7.9	+51	+6.9	+3.5	+5.7	+0.2	+2.4	+0.56	+25	+0.50	+0.88	+0.68	\$247	\$378
SMPM651 VTMG67 SMPH66	PATHFINDER MASTERPIECE HBR	+0.03 46% 74	+3.4	+4.1	-6.3	+5.0	+55	+102	+127	+137	+21	+3.5	-7.8	+53	+10.0	-1.7	-4.2	+1.7	+1.4	-0.25	+33	+1.02	+1.20	+1.20	\$226	\$413
SMPN56 HIOG18 SMPL179	PATHFINDER NUCLEUS N56 ^{SV} HBR	-0.12 43% 23	+4.5	+2.8	-3.8	+5.2	+59	+106	+136	+134	+17	+4.5	-6.6	+75	+12.7	+0.6	+1.3	+0.9	+1.7	+0.37	+6	+0.76	+0.82	+0.84	\$247	\$436
SMPP516 SMPM558 SMPJ282	PATHFINDER PHAT CAT P516 ^{SV} HBR	+0.02 43% 71	+4.3	+3.7	-7.2	+4.5	+52	+90	+116	+81	+25	+5.2	-8.8	+47	+11.5	-3.5	-2.9	+0.7	+5.8	+0.15	+38	+0.72	+1.08	+0.88	\$284	\$437
SMP22T9 CSWQ011 SMPQ1130	PATHFINDER QUARTERBACK T9 HBR	+0.07 43% 84	+5.4	+4.5	-7.9	+2.2	+47	+92	+123	+75	+30	+4.2	-4.0	+70	+16.7	+0.0	+0.7	+1.1	+4.9	+0.70	+18	+0.58	+1.00	+0.90	\$265	\$405
Breed Average EBVs		-0.04	+2.5	+3.2	-4.6	+3.8	+52	+94	+121	+103	+18	+2.3	-5.1	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.96	+1.01	+212	+361

Angus Australia - Shear Force Research Breeding Values

Date: May 1, 2026

Page: 10

Ident	Name		Calv-Ease		Birth		Growth			Maternal			Fert			Carcase					Feed	Temp	Structural			Selection Index	
Sire Dam	Reg.	Shear Force	Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L	
SMP22T756 NURM204 SMPN248	PATHFINDER TASMANIA T756 ^{SV} HBR	-0.01 41% 61	+2.6 73% 55	+6.8 63% 16	-5.0 99% 44	+2.2 98% 19	+63 98% 10	+106 97% 20	+129 96% 34	+100 88% 54	+20 80% 30	+2.9 95% 25	-5.7 56% 34	+76 83% 31	+6.6 85% 52	-1.0 84% 72	-2.4 85% 83	-0.3 79% 83	+7.3 85% 1	+0.02 72% 27	+19 93% 57	+0.78 68% 38	+0.92 68% 38	+1.04 67% 56	\$279 3	\$442 5	
USA20313395 USA19559741 USA19568610	PEAK STAPLETON ^{PV} HBR	-0.03 35% 53	-1.1 72% 81	+8.3 59% 6	-2.7 95% 78	+5.2 93% 78	+63 89% 10	+114 87% 8	+136 86% 22	+102 83% 52	+16 80% 59	+0.4 82% 96	-5.4 44% 40	+89 81% 8	+17.7 79% 1	+0.7 75% 34	+0.6 73% 36	+1.0 68% 16	+5.3 81% 6	+0.85 64% 95	+24 81% 38	+0.92 92% 68	+1.04 92% 68	+0.82 61% 7	\$317 1	\$478 1	
NZE41-97 NZE53195 NZE63988	PINEBANK WAIGROUP 41/97 [#] HBR	+0.17 83% 97	+2.6 96% 55	-3.9 91% 96	-3.5 98% 68	+3.6 99% 45	+37 98% 97	+64 98% 99	+76 98% 99	+50 98% 98	+18 98% 45	+0.9 98% 90	-4.9 89% 52	+17 97% 99	+5.3 96% 68	+1.3 96% 23	+0.2 96% 43	+0.9 95% 19	+1.1 96% 83	-0.02 90% 23	+33 93% 11	+0.26 89% 1	+0.90 89% 33	+0.96 84% 32	\$164 90	\$254 97	
USA20060473 USA19555171 USA18631711	POSS WINCHESTER ^{PV} HBR	+0.14 38% 95	+2.0 75% 60	+5.7 57% 27	-7.6 98% 12	+5.4 98% 82	+80 97% 1	+133 96% 1	+172 96% 1	+157 89% 3	+13 84% 82	+2.1 94% 53	-5.8 48% 32	+104 87% 1	+10.9 87% 13	-0.4 85% 60	-3.2 83% 90	+0.2 78% 58	+2.7 87% 46	-0.15 67% 14	+27 92% 26	+0.72 98% 27	+0.82 97% 17	+0.92 71% 22	\$285 2	\$493 1	
NLRE17 USA13058662 NAQW232	REILAND EVERITT E17 ^{PV} HBR	+0.29 78% 99	-5.4 88% 94	+3.0 79% 58	-1.3 96% 91	+5.0 97% 75	+51 96% 58	+87 96% 72	+119 96% 57	+88 94% 73	+16 94% 62	+4.4 94% 4	-3.3 70% 84	+62 92% 71	+10.0 91% 18	-2.0 91% 88	+0.6 87% 36	+1.0 87% 16	+1.7 92% 70	-0.43 84% 4	+13 88% 79	+1.08 87% 90	+0.92 87% 38	+0.98 83% 38	\$191 74	\$307 86	
NORE11 NGMY145 VLYY5	RENNYLEA EDMUND E11 ^{PV} HBR	-0.02 82% 57	+8.3 99% 7	+0.1 97% 82	-6.7 99% 20	+1.3 99% 9	+34 99% 99	+64 99% 99	+83 99% 98	+55 99% 97	+16 99% 63	+1.8 99% 64	-8.9 95% 2	+50 98% 92	+3.9 98% 82	+3.4 98% 4	+1.2 98% 27	-0.2 98% 79	+4.1 98% 18	+0.74 96% 91	+23 99% 41	+0.54 99% 6	+1.04 99% 68	+1.08 99% 68	\$207 59	\$327 77	
NORH708 NORC511 NORE176	RENNYLEA H708 ^{PV} APR	+0.02 55% 71	-6.6 93% 96	+3.7 87% 50	+1.3 98% 99	+4.4 98% 63	+46 98% 79	+100 98% 34	+127 98% 39	+130 98% 14	+11 97% 90	+2.3 98% 45	-3.4 84% 83	+71 96% 46	+12.3 96% 7	-3.1 96% 96	-6.6 96% 99	+2.0 94% 1	+7.3 96% 1	+0.59 93% 84	+22 98% 47	+0.66 98% 17	+0.66 98% 3	+0.94 97% 26	\$219 45	\$368 48	
NORK522 NORE11 NORF810	RENNYLEA KODAK K522 ^{SV} HBR	+0.10 55% 90	+8.4 95% 7	+8.2 86% 7	-4.7 99% 49	+1.3 99% 9	+44 98% 85	+82 98% 84	+107 98% 79	+111 98% 37	+12 98% 85	+4.5 98% 3	-8.2 77% 5	+46 96% 96	+3.6 94% 84	+3.5 95% 3	+1.1 95% 28	-0.3 93% 83	+4.1 95% 18	+0.38 89% 65	+7 96% 94	+0.58 97% 8	+0.82 97% 17	+0.92 95% 22	\$208 58	\$386 33	
NORL508 USA17366506 NORH414	RENNYLEA L508 ^{PV} HBR	-0.14 42% 18	+2.4 90% 57	+7.8 83% 9	-5.7 99% 33	+2.7 99% 27	+46 98% 77	+84 98% 79	+117 98% 60	+88 98% 73	+26 98% 6	+1.4 84% 78	-8.5 97% 4	+56 96% 83	+5.5 96% 65	+0.5 96% 39	-0.6 96% 57	-0.2 94% 79	+5.6 96% 4	+0.54 90% 80	+14 99% 78	+0.64 98% 14	+0.82 98% 17	+0.88 97% 14	\$250 15	\$401 22	
NORP987 NORM763 NORM1184	RENNYLEA P987 ^{PV} APR	+0.14 41% 95	+9.1 77% 4	+8.8 67% 4	-7.9 97% 10	+1.6 98% 12	+49 97% 65	+96 97% 47	+118 95% 57	+125 92% 19	+6 96% 99	+0.1 96% 98	-3.4 66% 83	+69 91% 51	+5.0 90% 71	+4.0 90% 2	+2.5 90% 12	-1.2 84% 99	+8.4 91% 97	+0.92 83% 97	+10 97% 87	+0.86 94% 56	+1.02 94% 63	+1.04 92% 56	\$225 38	\$403 21	
NORQ1077 NORH708 NORG101	RENNYLEA Q1077 ^{PV} APR	-0.01 46% 61	+1.8 85% 62	+10.6 73% 1	-4.2 98% 57	+2.7 98% 27	+50 97% 60	+98 97% 39	+123 97% 48	+105 95% 46	+11 92% 90	+2.2 97% 49	-6.1 65% 26	+78 89% 25	+15.7 88% 1	+0.6 88% 36	-0.2 88% 50	+1.5 84% 5	+5.0 88% 8	+0.63 77% 86	+21 98% 49	+0.68 95% 20	+0.80 95% 14	+0.84 92% 9	\$283 2	\$452 3	
NORQ213 NORK907 NORL110	RENNYLEA Q213 ^{PV} APR	-0.04 40% 49	+8.4 86% 7	+6.8 73% 16	-7.0 98% 17	+1.1 98% 8	+62 98% 12	+117 98% 5	+144 97% 11	+95 96% 63	+21 94% 26	+0.6 97% 94	-11.0 66% 1	+97 92% 3	+8.9 91% 27	+1.0 91% 28	+0.2 91% 43	+0.2 86% 58	+3.2 91% 34	+0.63 83% 86	+27 98% 27	+0.50 97% 4	+0.70 97% 5	+0.90 94% 18	\$335 1	\$523 1	
NORR992 NORN542 NORM1034	RENNYLEA R992 ^{PV} APR	-0.08 41% 35	+3.8 71% 43	+8.0 63% 8	+2.1 95% 99	+1.1 95% 8	+44 94% 86	+83 94% 82	+113 94% 69	+81 92% 81	+25 88% 8	+1.7 92% 68	-6.5 61% 20	+71 89% 44	+12.4 87% 7	+0.4 87% 41	+0.4 88% 39	+0.5 80% 40	+5.9 89% 3	+1.06 81% 99	+22 93% 44	+0.62 90% 12	+0.82 90% 17	+0.84 86% 9	\$262 8	\$408 18	
Breed Average EBVs		-0.04	+2.5	+3.2	-4.6	+3.8	+52	+94	+121	+103	+18	+2.3	-5.1	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.96	+1.01	+212	+361	

Angus Australia - Shear Force Research Breeding Values

Date: May 1, 2026

Page: 11

Ident	Name																										
Sire Dam	Reg.	Shear Force	Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed	Temp	Structural		Selection Index			
			Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L	
NOR22T1430 NORQ1077 NORQ58	RENNYLEA T1430 ^{PV} APR	-0.44 42% 1	+4.0 76% 41	+9.8 63% 2	-4.0 98% 60	+3.7 97% 48	+57 96% 30	+103 93% 25	+144 92% 12	+102 87% 52	+23 80% 13	+2.2 89% 49	-5.9 53% 30	+106 81% 1	+17.6 79% 1	-1.2 80% 76	-0.5 80% 55	+1.3 73% 8	+5.0 81% 8	+0.86 70% 95	+23 96% 40	+0.48 75% 3	+0.82 75% 17	+0.96 69% 32	\$310 1	\$480 1	
NOR22T458 VTMQ1454 NORK723	RENNYLEA T458 ^{PV} APR	-0.28 44% 2	+4.9 71% 33	+8.1 64% 7	-4.8 97% 47	+2.7 97% 27	+52 95% 52	+94 90% 53	+124 90% 44	+103 87% 50	+27 81% 5	+1.8 85% 64	-5.7 55% 34	+65 81% 61	+18.5 78% 1	-2.3 79% 91	-1.8 79% 75	+0.7 72% 28	+7.4 80% 1	+0.14 70% 39	+30 95% 19	+0.92 76% 68	+1.10 73% 80	+0.98 72% 38	\$284 2	\$451 3	
VKR22T58 USA19169335 VKRR38	RIGA TAVERN T58 ^{PV} HBR	-0.06 39% 42	+4.8 74% 34	+3.6 62% 51	-4.0 91% 60	+2.0 90% 16	+58 88% 26	+109 87% 14	+134 87% 25	+131 84% 14	+14 79% 77	+4.1 81% 6	-3.6 48% 79	+72 77% 43	+7.5 76% 42	-1.2 77% 76	-0.9 77% 62	+0.3 70% 52	+3.1 78% 36	+0.08 65% 33	+34 82% 10	+0.88 80% 60	+0.86 78% 25	+1.00 73% 44	\$214 51	\$393 27	
NZE14572019 HKFM103 NZE14572117009	RISSINGTON SOVEREIGN Q485 HBR	-0.01 41% 61	+10.8 83% 1	+9.4 69% 3	-6.9 99% 18	+0.7 98% 5	+63 98% 10	+117 98% 5	+161 98% 2	+131 95% 13	+25 90% 9	+2.4 97% 42	-5.7 57% 34	+94 92% 4	+7.3 92% 44	-1.9 91% 87	-5.5 91% 99	+0.2 82% 58	+7.0 92% 1	+0.09 86% 34	-5 98% 99	+0.94 97% 71	+0.98 97% 53	+1.26 96% 97	\$284 2	\$479 1	
BGB22T330 NZE145720200321 NZE145721190379	RISSINGTON TITAN T330 ^{PV} HBR	-0.20 37% 8	+5.0 71% 32	+4.5 58% 41	-2.7 94% 78	+3.2 91% 36	+52 89% 52	+90 85% 63	+120 85% 54	+116 82% 29	+22 75% 20	+1.8 78% 64	-4.6 42% 59	+75 75% 33	+11.2 70% 71	-3.8 72% 99	-5.4 72% 99	+1.5 62% 5	+6.1 75% 2	+0.33 62% 60	+4 86% 97	+0.84 65% 51	+0.90 65% 33	+0.96 60% 32	\$242 21	\$403 21	
FCD21S52 USA18837398 NZE21159116122	SEVEN HILLS STERLING S52 ^{PV} HBR	-0.11 38% 25	+6.8 71% 16	+5.1 62% 34	-3.2 94% 72	+2.6 93% 25	+57 91% 29	+104 91% 24	+134 90% 31	+115 86% 30	+16 79% 63	+1.7 81% 68	-3.2 49% 86	+65 79% 61	+10.3 78% 16	-1.8 79% 86	-2.2 79% 80	+1.0 72% 16	+3.6 80% 26	-0.06 66% 20	+30 88% 18	+0.88 82% 60	+1.04 83% 68	+1.00 77% 44	\$238 25	\$403 21	
FCD22T53 USA19123898 NZE21159120016	SEVEN HILLS T53 ^{PV} HBR	-0.08 36% 35	+9.3 69% 4	+6.6 61% 18	-4.9 94% 45	+1.1 91% 8	+57 89% 29	+104 86% 23	+134 86% 25	+96 84% 62	+22 77% 19	+3.3 80% 16	-5.6 48% 36	+84 77% 15	+12.9 74% 5	-1.2 74% 76	-1.0 75% 63	+0.6 67% 34	+3.4 77% 30	+0.14 65% 39	+25 85% 33	+0.86 76% 56	+0.90 76% 33	+0.90 71% 18	\$267 6	\$433 7	
APB22T385 NORQ213 APBN158	SHACORRAHDALU TANK T385 APR	+0.20 42% 98	+10.2 75% 2	+6.2 63% 22	-10.9 94% 1	+0.3 93% 4	+58 92% 26	+114 88% 7	+139 88% 17	+91 85% 68	+21 79% 25	+2.8 84% 28	-11.5 52% 1	+82 79% 17	+12.6 74% 6	+1.2 74% 25	-0.4 75% 53	+0.9 66% 19	+2.8 78% 43	+0.38 69% 65	+37 89% 6	+0.62 79% 12	+0.86 80% 25	+1.06 77% 62	\$335 1	\$524 1	
USA19189229 USA17585576 USA18171316	STERLING CONFIDENCE PLUS HBR	-0.05 36% 46	+5.2 85% 30	+4.0 67% 46	-5.7 98% 33	+1.4 98% 10	+57 97% 27	+103 98% 25	+125 97% 42	+80 92% 82	+23 87% 17	+1.0 97% 88	-5.2 52% 45	+72 86% 41	+11.3 88% 11	+1.9 86% 14	+1.9 84% 18	+0.3 79% 52	+1.8 88% 68	+0.13 73% 38	+16 97% 70	+1.00 96% 81	+0.88 96% 29	+0.92 93% 22	\$260 9	\$408 18	
FAM21S329 USA19057457 NZE21043118P69	STOKMAN SOLUTION S329 ^{PV} HBR	-0.02 36% 57	+6.9 90% 16	+4.1 68% 45	-10.5 99% 2	-1.2 99% 1	+44 98% 84	+91 98% 62	+108 98% 78	+53 91% 98	+21 83% 27	+3.4 98% 14	-8.2 50% 5	+64 83% 66	+10.4 86% 15	+2.7 85% 7	+2.1 85% 16	+0.6 78% 34	+2.5 85% 50	+0.89 69% 96	+2 99% 98	+0.94 98% 71	+1.12 98% 83	+0.96 97% 32	\$269 5	\$409 17	
FAM21S346 USA18397542 NZE21043119Q31	STOKMAN STELLAR S346 ^{PV} HBR	+0.10 37% 90	+4.8 80% 34	+8.9 68% 4	-7.3 95% 14	+2.0 96% 16	+52 94% 51	+108 90% 15	+134 90% 24	+103 87% 49	+15 81% 70	+3.0 86% 23	-7.7 53% 7	+68 80% 54	+5.9 77% 61	+4.6 78% 1	+3.4 78% 7	-0.1 72% 74	+2.8 79% 43	+0.57 68% 82	+20 92% 52	+0.54 77% 6	+0.88 77% 29	+0.96 71% 32	\$266 7	\$448 4	
SYAN340 SYAL178 SGMK250	STONE POINT NOLTE N340 ^{SV} HBR	+0.21 39% 99	-2.3 81% 86	-6.9 70% 99	-6.3 96% 25	+6.0 96% 89	+72 96% 1	+129 96% 1	+165 96% 2	+152 94% 4	+17 92% 55	+3.5 93% 13	-3.0 61% 88	+104 90% 1	+5.8 88% 62	-3.1 87% 96	-5.3 88% 99	+0.6 80% 34	+3.0 89% 39	-0.18 78% 12	+6 88% 94	+0.92 89% 68	+0.90 90% 33	+1.12 84% 78	\$219 45	\$389 30	
SYAP147 USA17936442 SWAH233	STONE POINT PERRY P147 ^{PV} HBR	+0.12 44% 92	+4.6 76% 36	+2.5 64% 63	-4.9 93% 45	+4.6 93% 67	+56 92% 32	+103 91% 26	+132 92% 28	+107 87% 43	+20 82% 35	+1.5 87% 75	-7.1 58% 12	+97 89% 3	+9.8 87% 20	-1.4 87% 80	-0.5 88% 55	+0.4 79% 46	+3.9 90% 21	-0.25 81% 9	+5 89% 96	+0.82 86% 47	+0.74 87% 7	+0.66 79% 1	\$267 6	\$435 7	
Breed Average EBVs		-0.04	+2.5	+3.2	-4.6	+3.8	+52	+94	+121	+103	+18	+2.3	-5.1	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.96	+1.01	+212	+361	

Angus Australia - Shear Force Research Breeding Values

Date: May 1, 2026

Page: 12

Ident	Name		Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed	Temp	Structural		Selection Index		
Sire Dam	Reg.	Shear Force	Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
NZE19507018 NORL508 NZE19507113J320	STORTH OAKS FULLY LOADED HBR	-0.12 46% 23	+8.5 77% 7	+5.3 68% 31	-11.5 97% 1	+1.1 97% 8	+44 96% 84	+86 96% 74	+132 96% 29	+128 92% 16	+22 89% 20	+3.2 94% 18	-8.4 63% 4	+65 90% 63	+2.9 89% 89	+0.6 89% 36	+0.3 90% 41	-0.6 82% 91	+4.1 91% 18	+0.79 84% 93	+30 94% 17	+0.60 89% 10	+0.78 89% 12	+1.02 86% 50	\$198 68	\$383 36
FAF21S19 USA18962277 NZE19507115L244	STORTH OAKS ZEPHYR S19^{PV} HBR	-0.25 44% 4	+6.6 75% 18	+7.7 64% 10	-7.0 93% 17	+2.9 91% 30	+67 90% 5	+117 89% 5	+155 89% 4	+114 85% 33	+26 78% 6	+3.4 84% 14	-6.7 52% 17	+81 79% 20	+2.4 77% 91	-0.1 77% 53	+1.3 78% 25	-0.8 71% 95	+3.6 79% 26	+0.63 68% 86	+7 85% 93	+0.74 81% 30	+0.90 82% 33	+0.94 78% 26	\$274 4	\$460 2
USA17236055 USA15354674 USA16214508	SYDGEN BLACK PEARL 2006^{PV} HBR	-0.08 37% 35	+1.7 98% 63	+7.0 94% 15	-7.0 99% 17	+3.2 99% 36	+51 99% 54	+85 99% 77	+122 99% 50	+89 99% 72	+21 99% 25	+1.5 99% 75	-3.8 90% 76	+75 98% 34	+8.0 97% 36	+0.4 97% 41	-0.9 97% 62	+0.5 97% 40	+3.1 97% 36	+0.38 93% 65	+15 99% 72	+1.04 99% 86	+1.20 99% 92	+1.14 98% 83	\$213 52	\$345 66
NPGG121 NMMD1 NPGC14	TALOOBY GALAXY G121^{SV} HBR	-0.05 41% 46	-1.2 76% 82	-1.4 64% 89	-2.4 94% 82	+5.6 95% 84	+38 91% 96	+64 91% 99	+93 92% 95	+88 88% 73	+13 79% 81	+0.8 89% 91	-5.1 57% 47	+65 89% 64	-0.8 88% 99	+1.8 87% 16	+2.2 88% 15	+0.1 77% 64	+1.5 86% 75	+0.67 81% 88	+10 85% 89	+0.80 82% 43	+1.04 83% 68	+1.08 77% 68	\$132 98	\$243 98
VTMK52 USA16295688 VTMH423	TE MANIA KALIBROOK K52^{PV} HBR	+0.00 39% 64	+7.4 79% 12	+5.7 72% 27	-3.4 94% 69	+1.4 95% 10	+51 92% 56	+101 92% 32	+127 92% 39	+102 89% 51	+27 85% 4	+1.5 89% 75	-6.0 66% 28	+73 88% 38	+4.2 87% 79	+1.0 85% 28	+1.6 88% 22	-0.6 83% 91	+5.5 89% 5	+1.38 81% 99	+6 88% 95	+1.18 90% 96	+1.12 91% 83	+1.18 87% 89	\$246 17	\$414 15
VTMK138 USA16295688 VTMH17	TE MANIA KIRBY K138^{PV} HBR	+0.01 37% 68	+0.1 91% 74	+7.6 86% 10	-1.4 99% 91	+4.9 99% 73	+51 98% 54	+87 98% 73	+114 98% 67	+97 98% 59	+18 98% 48	+2.4 98% 42	-8.1 86% 5	+65 98% 62	+6.1 97% 58	+1.8 97% 16	+3.0 97% 9	-1.9 96% 99	+8.6 97% 1	+0.78 91% 93	+15 99% 73	+0.78 99% 38	+0.76 99% 9	+0.92 99% 22	\$251 14	\$408 18
VTMN424 VTMJ89 VTMJ214	TE MANIA NEBO N424^{PV} HBR	-0.26 40% 3	+8.7 92% 6	-0.7 85% 86	-6.7 99% 20	+3.8 98% 50	+53 98% 48	+100 98% 34	+131 98% 30	+97 97% 60	+28 97% 4	+4.2 97% 5	-4.7 78% 56	+55 97% 85	+6.4 97% 55	-0.9 96% 70	-4.1 97% 95	+0.3 93% 52	+4.0 95% 20	-0.07 88% 19	+47 98% 1	+0.92 98% 68	+0.86 99% 25	+0.90 98% 18	\$214 51	\$360 55
VTMN1387 VTMK138 VTML452	TE MANIA NEON N1387^{SV} HBR	-0.21 40% 7	+0.8 85% 70	+3.8 78% 49	-6.2 98% 26	+3.5 98% 43	+45 98% 80	+82 98% 83	+103 97% 85	+83 97% 79	+20 95% 29	+1.0 97% 88	-6.5 75% 20	+38 95% 99	+3.3 94% 86	-0.4 94% 60	-0.8 95% 60	-2.1 89% 99	+10. 94% 1	-0.25 89% 9	+25 98% 35	+0.68 98% 20	+0.80 98% 14	+0.88 97% 14	\$221 43	\$356 58
VTMP888 VTMK226 VTMH423	TE MANIA PESO P888^{PV} HBR	-0.19 41% 9	+6.6 85% 18	+5.8 79% 26	-5.2 98% 41	+2.1 98% 17	+56 98% 32	+112 98% 10	+143 98% 13	+117 96% 28	+25 96% 8	+2.2 95% 49	-6.7 74% 17	+91 95% 6	+6.7 95% 91	-0.5 94% 62	+0.9 95% 31	+0.6 89% 34	+1.5 94% 75	-0.13 85% 15	+24 96% 37	+0.86 96% 56	+1.08 96% 76	+0.98 94% 38	\$253 13	\$436 6
VTMQ854 USA18229488 VTML1244	TE MANIA QUEBEC Q854^{SV} HBR	-0.05 37% 46	+7.9 87% 10	+2.0 78% 68	-2.3 98% 83	+1.6 98% 12	+55 97% 37	+96 98% 47	+124 97% 45	+89 96% 72	+26 95% 6	+1.4 97% 78	-5.8 66% 32	+71 95% 45	+3.9 94% 82	+1.8 94% 16	-0.5 95% 55	-0.4 87% 86	+3.4 87% 30	+0.70 87% 90	+34 98% 10	+0.64 98% 14	+0.78 98% 12	+0.78 97% 4	\$228 34	\$375 42
VTMR970 VTMP149 VTMP287	TE MANIA RESOLUTION R970^{PV} HBR	-0.08 39% 35	+2.8 76% 53	+4.9 64% 36	-5.4 96% 37	+3.7 96% 48	+57 94% 29	+107 94% 17	+136 93% 22	+110 88% 38	+22 80% 22	+1.6 89% 71	-5.0 56% 49	+83 88% 16	+9.6 87% 21	+0.5 86% 39	-0.4 87% 53	+0.7 78% 28	+1.9 89% 65	-0.26 80% 9	+25 93% 32	+0.86 91% 56	+0.90 92% 33	+1.10 88% 73	\$241 22	\$403 21
VTMR795 NORH708 VTML1374	TE MANIA ROCCO R795^{SV} APR	-0.16 45% 14	+1.7 83% 63	+3.0 74% 58	-3.8 99% 63	+1.4 98% 10	+40 98% 93	+90 98% 64	+120 97% 55	+118 94% 26	+18 91% 45	+1.6 97% 71	-4.8 62% 54	+47 92% 95	+5.7 91% 63	+0.5 90% 39	-2.3 91% 82	+0.0 84% 69	+5.8 90% 3	+0.20 84% 46	+35 97% 9	+0.68 98% 20	+0.80 98% 14	+1.12 97% 78	\$187 78	\$345 66
VTM22T868 USA18170041 VTMQ660	TE MANIA TONIC T868 (AI)^{PV} HBR	-0.06 37% 42	+7.3 74% 13	+1.9 66% 68	-6.0 95% 29	+3.5 93% 43	+54 92% 43	+98 86% 40	+132 86% 29	+99 84% 57	+18 79% 46	+3.0 81% 23	-6.7 52% 17	+70 78% 48	+2.8 73% 89	-1.2 73% 76	-1.8 74% 75	-1.1 66% 98	+4.9 76% 9	+0.18 67% 43	+49 88% 1	+0.78 78% 38	+0.98 78% 53	+0.92 75% 22	\$224 39	\$383 36
Breed Average EBVs		-0.04	+2.5	+3.2	-4.6	+3.8	+52	+94	+121	+103	+18	+2.3	-5.1	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.96	+1.01	+212	+361

Angus Australia - Shear Force Research Breeding Values

Date: May 1, 2026

Page: 13

Ident	Name		Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed	Temp	Structural		Selection Index		
Sire Dam	Reg.	Shear Force	Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
DXTR725 USA18962396 DXTM647	TEXAS ICEMAN R725 PV HBR	-0.20 37% 8	+1.1 87% 67	+2.0 73% 68	-3.6 99% 66	+3.7 98% 48	+53 98% 46	+99 98% 36	+124 97% 44	+105 93% 47	+16 90% 64	+2.2 97% 49	-3.4 61% 83	+77 92% 28	+12.1 91% 7	+1.5 90% 20	+5.3 91% 2	+0.2 84% 58	+2.1 92% 60	+0.52 84% 79	+38 96% 5	+1.26 92% 99	+0.84 92% 21	+0.62 90% 1	\$223 40	\$373 44
DXTM100 USA15848590 DXTZ183	TEXAS MT KAPUTAR M100 PV HBR	-0.31 37% 2	+5.1 83% 31	+5.9 72% 25	-10.0 97% 2	+4.7 96% 69	+60 95% 18	+105 95% 23	+143 94% 12	+142 91% 7	+14 92% 75	+3.5 93% 13	-3.5 64% 81	+78 90% 25	+4.7 89% 74	-2.5 88% 93	-3.5 89% 92	+0.1 83% 64	+2.3 90% 55	+0.26 81% 52	+32 93% 14	+1.00 85% 81	+1.18 85% 90	+0.98 81% 38	\$186 79	\$367 49
TVA22T32 USA17960722 TGUN12	TOLIVAR TORIN T32 PV HBR	-0.16 42% 14	+3.5 78% 46	+4.9 69% 36	-7.4 91% 13	+3.3 91% 39	+64 90% 8	+104 88% 24	+135 88% 23	+116 84% 29	+17 79% 52	+1.7 81% 68	-5.0 56% 49	+76 79% 31	+6.7 74% 51	-3.0 74% 96	-2.7 75% 86	+1.0 67% 16	+2.9 77% 41	+0.00 69% 25	+20 82% 53	+0.66 70% 17	+0.84 70% 21	+0.94 68% 26	\$253 13	\$418 13
DBLL292 USA16295688 VSNF04	TOPBOS LEADING EDGE L292 PV HBR	+0.08 40% 86	+2.3 89% 57	+7.3 77% 13	-5.8 98% 31	+6.6 98% 94	+72 97% 1	+124 97% 2	+162 97% 2	+147 96% 5	+23 96% 17	+1.3 97% 81	-3.9 71% 74	+79 94% 23	+4.2 92% 79	-2.1 91% 89	-4.8 93% 97	-0.1 89% 74	+1.7 93% 70	+0.04 87% 29	+17 97% 65	+0.96 92% 75	+0.84 92% 21	+0.78 89% 4	\$219 45	\$404 20
NZE17691009 NZE17691003Y167 NZE17691195Q263	TURIHUA CRUMP E5 SV HBR	+0.05 40% 80	-2.1 94% 85	-0.6 88% 85	-5.9 97% 30	+3.0 98% 32	+28 98% 99	+58 98% 99	+82 98% 99	+91 97% 68	+14 98% 79	+0.9 98% 90	-8.7 90% 3	+16 96% 99	-0.9 95% 95	+5.1 95% 1	+3.7 95% 5	-0.4 94% 86	+1.5 95% 75	+0.42 88% 70	+28 91% 23	+0.62 84% 12	+1.22 84% 94	+1.20 79% 92	\$122 99	\$247 98
NXTJ122 NORC574 NXTC89	TWYNAM J122 PV APR	-0.12 45% 23	+4.5 78% 37	+3.6 69% 51	-4.7 93% 49	+4.8 93% 71	+44 92% 84	+79 91% 89	+113 91% 69	+88 88% 72	+17 87% 55	+1.6 85% 71	-6.8 64% 16	+71 87% 45	+6.6 86% 52	+3.2 86% 4	-0.6 87% 57	+0.6 80% 34	+3.3 88% 32	+0.33 83% 60	-3 86% 99	+0.96 85% 75	+0.78 85% 12	+0.98 81% 38	\$220 44	\$362 53
NXTL096 NXTH111 NXTJ078	TWYNAM L096 SV APR	-0.08 42% 35	+9.0 76% 5	+10.6 62% 1	-8.6 94% 6	+2.1 94% 17	+57 92% 29	+110 91% 13	+150 91% 6	+118 87% 27	+27 83% 4	+3.1 86% 20	-10.3 54% 1	+104 88% 1	+3.1 86% 87	+0.5 83% 39	+1.5 87% 23	-0.4 80% 86	+2.5 88% 50	-0.31 87% 7	+0 83% 99	+0.62 74% 12	+0.84 75% 21	+0.96 70% 32	\$275 4	\$477 1
NZE18954020 NZE21159016327 NZE18954118P105	WAITANGI R257 PV HBR	-0.14 39% 18	+0.9 70% 69	+1.7 61% 70	-6.1 96% 27	+3.8 97% 50	+53 96% 46	+93 95% 56	+120 95% 54	+99 93% 56	+26 86% 7	+3.2 91% 18	-8.3 59% 4	+70 90% 47	+10.1 89% 18	+0.1 89% 48	-0.6 89% 57	+0.3 81% 52	+4.4 91% 14	+0.72 82% 91	+17 92% 67	+0.80 90% 43	+0.74 90% 7	+0.74 86% 2	\$255 12	\$410 17
LEJ21S102 NJWN498 ASHL24	WALLAWONG SAFE & SOUND HBR	+0.10 37% 90	+6.7 74% 17	+3.3 63% 54	-6.4 92% 23	+5.0 91% 75	+49 90% 64	+87 89% 73	+115 89% 64	+99 85% 56	+17 80% 53	+2.0 81% 57	-0.2 55% 99	+65 85% 63	+7.7 84% 39	-1.7 85% 84	-2.3 85% 82	+0.9 76% 19	+3.8 87% 23	+0.34 77% 61	+12 85% 84	+0.52 84% 5	+0.76 84% 9	+1.14 80% 83	\$181 82	\$312 84
QKBP29 SMPG357 QKBM01	WARRAWEE PATROL P29 PV HBR	+0.04 46% 77	+6.7 81% 17	+9.8 73% 2	-11.9 96% 1	+3.0 94% 32	+55 93% 36	+104 92% 24	+139 92% 17	+134 89% 11	+17 85% 57	+2.4 88% 42	-10.8 66% 1	+102 87% 2	+10.2 86% 17	+3.8 86% 2	+2.6 86% 12	+0.3 80% 52	+1.9 87% 65	+0.61 79% 85	+28 88% 24	+0.78 78% 38	+1.20 78% 92	+1.00 74% 44	\$275 4	\$488 1
NWPE111 USA14474596 NWPC36	WATTLETOP SITZ 458N E111 SV HBR	+0.22 79% 99	+4.4 90% 37	+6.4 82% 20	-3.7 97% 65	+2.8 98% 28	+51 97% 58	+91 97% 61	+124 97% 44	+94 95% 64	+25 96% 9	+1.9 95% 61	-1.0 75% 99	+83 94% 15	+5.3 92% 68	-4.2 93% 99	-3.3 93% 91	+0.9 89% 19	+2.7 93% 46	-0.51 86% 2	+25 95% 32	+0.98 88% 78	+0.96 88% 48	+1.10 84% 73	\$185 79	\$316 83
CWDM5 SMPG357 CWDJ15	WEATHERLY MOXY M5 SV HBR	-0.34 43% 1	+3.8 77% 43	+6.3 70% 21	-4.6 93% 50	+3.9 96% 52	+55 95% 37	+100 95% 35	+133 95% 27	+114 94% 33	+26 92% 5	+2.5 89% 38	-8.4 68% 4	+83 91% 16	+6.4 89% 55	+2.9 89% 6	+0.9 90% 31	+0.1 83% 64	+2.8 90% 43	+0.23 82% 49	+18 92% 63	+0.96 93% 75	+1.08 93% 76	+1.00 87% 44	\$252 14	\$429 8
JVC21S2 USA18636106 JVCQ83	WRIGLEY SUPREME S2 PV HBR	-0.03 42% 53	+9.4 72% 3	+8.5 64% 6	-1.3 97% 91	+2.5 96% 23	+57 95% 26	+106 95% 20	+131 94% 29	+89 88% 72	+24 80% 11	+3.8 92% 8	-9.5 56% 1	+84 82% 15	+7.6 82% 40	-2.1 82% 89	-1.0 82% 63	+0.8 76% 24	+4.3 82% 15	+0.65 71% 87	+5 92% 96	+0.92 89% 68	+0.90 90% 33	+1.00 86% 44	\$313 1	\$491 1
Breed Average EBVs		-0.04	+2.5	+3.2	-4.6	+3.8	+52	+94	+121	+103	+18	+2.3	-5.1	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.96	+1.01	+212	+361

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