AUSTRALIAN ANGUS SIRE PERFORMANCE INDEX

2024

PRESENTED BY

JACKAROO

ANGUS STUD



WHATISA PERFORMANCE INDEX

The index is a collection of insights, results and analysis which aims to rank, measure and represent the dynamic landscape of Elite Angus Sires being used for Stud Breeding in Australia by painting a comprehensive picture of stud activity in the preceeding year. In order to be considered, a sire needs to have semen and / or embryos available in Australia prior to 2024.

We aim to identify which Angus sires are being used the most heavily (and the most widely), which are seeing increases in usage, which are the new exciting sires emerging in the past 12 months to watch closely as we move forward, and how well are the EBVs of these sires being passed down to their progeny

We have spent several months analysing data on progeny from over 100 elite sires from over 50 operators across 4 countries to develop this index and bring you these insights which you won't find anywhere else

All data is sourced directly from the Angus Australia published database and represents activity for Jan 2024-Dec 2024. It includes only Australian stud-registered Black Angus cattle with valid EBV Data registered in the Angus Australia system and records

DISCLAIMER

This Index is collated using calculation and analysis of data collected and processed directly from the public, published data available on the Angus Australia website via the Angus Tech platform

The findings and rankings within are based purely on this data and do not reflect the attitudes, perspectives or preferences of the Jackaroo Angus Stud team

This guide is meant to be informative and indicative in nature and no warranties or representations are made as to the accuracy or completeness of the data within

CONTENTS

SECTION 1:

EMERGING SUPERSTARS

SECTION 2:

HOTSIRES

SECTION 3:

MOST POPULAR

SECTION 4:

GENDER

SECTION 5:

EMBRYO TRANSFER

SECTION 6:

EBV PERFORMANCE

SECTIONI EMERGING SUPERSTARS

New Sires who had no registered progeny in Australia prior to 2024

EMERGING SUPERSTARS

Ranked By # of Progeny Born in Aus in 2024

RANK	SIRE	# 2024 PROGENY
1	CONNEALY CRAFTSMAN USA20132505	409
2	SITZ RIGHT TIME USA18762372	256
3	POSS WINCHESTER USA0060473	173
4	CIRCLE 8 SHENANIGANS BBB21S654	88
5	HART NETWORK USA20488998	86
6	BASIN TRUE GRIT USA20072762	78
7	BALDRIDGE HEATSEEKER USA19806485	64
8	HOOVER ABOUT IT USA20488998	46
9	MUSGRAVE ROB ROY USA20091415	40
10	DUNOON DATA PLUS BHR21S603	

EMERGING SUPERSTARS

Ranked By # of Stud Operations Using Sire in Aus in 2024

RANK	SIRE	# 2024 STUD OPERATIONS
1	CONNEALY CRAFTSMAN USA20132505	46
2	SITZ RIGHT TIME USA18762372	32
3	POSS WINCHESTER USA0060473	26
4	HART NETWORK USA20488998	13
5	HOOVER ABOUT IT USA20488998	12
6	BALDRIDGE HEATSEEKER USA19806485	11
=7	SAV MAGNUM USA20159546	8
=7	MUSGRAVE ROB ROY USA20091415	8
9	CIRCLE 8 SHENANIGANS BBB21S654	7
10	DUNOON DATA PLUS BHR21S603	6

SECTION 2

HOT SIRES

Sires with the largest INCREASE in usage from 2023 to 2024

HOT SIRES

Ranked By % Change in # of Progeny

(Min 30 Progeny)

RANK	SIRE	YEAR ON YEAR INCREASE	
1	WOODHILL COMSTOCK USA19674083	+538%	
2	ELLINGSON PROLIFIC USA20136857	+302%	
3	DUNOON SUNSTONE BHR21S378	+288%	
4	TEHAMA PATRIARCH USA18981191	+254%	
5	ROSEDA POWERPLANT USA19881320	+115%	
6	BALDRIDGE BADGER USA19478648	+100%	
7	SITZ DIGNITY USA200003585	+70%	
8	LAR MAN IN BLACK USA19955191	+24%	
9	PINE VIEW MOGUL USA19502726	+21%	
10	STERLING CONFIDENCE PLUS USA19189229	+20%	

HOT SIRES

Ranked By Absolute Change in # of Progeny (Min 30 Progeny)

RANK	SIRE	YEAR ON YEAR INCREASE
1	WOODHILL COMSTOCK USA19674083	+985
2	TEHAMA PATRIARCH USA18981191	+483
3	CONNEALY CRAFTSMAN USA20132505	+409
4	SITZ RIGHT TIME USA18762372	+256
5	POSS WINCHESTER USA0060473	+173
6	ELLINGSON PROLIFIC USA20136857	+145
7	PINE VIEW MOGUL USA19502726	+92
8	CIRCLE 8 SHENANIGANS BBB21S654	+88
9	HART NETWORK USA20488998	+86
10	BASIN TRUE GRIT USA20072762	+78

SECTION 3 MOSTPOPULAR

The most-used Angus sires in Australia in 2024

MOSTPOPULAR

Ranked By # of Progeny Born in Aus in 2024

RANK	SIRE	# 2024 PROGENY
1	WOODHILL COMSTOCK USA19674083	1,168
2	STERLING PACIFIC USA19444025	887
3	MILLAH MURRAH PARATROOPER NMMP15	859
4	BALDRIDGE GOALKEEPER USA19356243	727
5	LANDFALL NEW GROUND TFAN90	720
6	TEHAMA PATRIARCH USA18981191	673
7	MURDEDUKE QUARTERBACK CSWQ011	624
8	KNOWLA SO RIGHT BLA21S48	573
9	PINE VIEW MOGUL USA19502726	532
10	RISSINGTON SOVEREIGN NZE145720190485	434

MOST POPULAR

Ranked By # of Stud Operations Using Sire in Aus in 2024

RANK	SIRE	# 2024 STUD OPERATIONS
1	STERLING PACIFIC USA19444025	104
2	MILLAH MURRAH PARATROOPER NMMP15	99
3	BALDRIDGE GOALKEEPER USA19356243	65
4	MURDEDUKE QUARTERBACK CSWQ011	61
5	WOODHILL COMSTOCK USA19674083	60
6	SITZ STELLAR USA19502726	58
=7	KNOWLA SO RIGHT BLA21S48	57
=7	LANDFALL NEW GROUND TFAN90	57
9	PINE VIEW MOGUL USA19502726	56
10	TEHAMA PATRIARCH USA18981191	54

SECTION 4

GENDER

The sires which most consistently produced a specific gender

NOTE: Does not adjust for availability or use of sorted / sexed semend

GENDER - MALE

Ranked By % of MALE Progeny Born in Aus in 2024

(Min 30 Progeny)

RANK	SIRE	% 2024 MALE PROGENY	
1	CLUNIE RANGE QUEENSLANDER NBHQ311	71%	56
2	MUSGRAVE ROB ROY USA20091415	65%	40
3	HOFFMAN THEDFORD USA19820180	62%	42
=4	DUNOON DATA PLUS BHR21S603	59%	34
=4	POSS RAWHIDE USA19416968	59%	79
=6	GAR HOMETOWN USA19266718	58%	38
=6	RR ENDEAVOUR USA19551197	58%	73
8	MILLAH MURRAH RECTOR NMMR53	56%	151
=9	CONNEALY WAYMAKER USA19739553	55%	44
=9	ROSEDA POWERPLANT USA19881320	55%	56

GENDER-FEMALE

Ranked By % of FEMALE Progeny Born in Aus in 2024

(Min 30 Progeny)

RANK	SIRE	% 2024 FEMALE PROGENY	# 2024 PROGENY	
1	BALDRIDGE BEAST MODE USA17960722	62%	50	
2	CIRCLE 8 SHENANIGANS BBB21S654	61%	88	
=3	LAR MAN IN BLACK USA19955191	59%	109	
=3	MUSGRAVE EXCLUSIVE USA18130471	59%	64	
=5	DUNOON SUNSTONE BHR21S378	58%	66	
=5	SAV MAGNUM USA20159546	58%	33	
7	BALDRIDGE ALTERNATIVE USA18837398	55%	30	
=8	SITZ STELLAR USA19502726	54%	299	
=8	SITZ TAILOR MADE USA19841441	54%	50	
10	SITZ DIGNITY USA200003585	53%	138	

SECTION5 EMBRYO TRANSFER

EMBRYOTRANSFER

Ranked By # of Progeny Born in Aus in 2024 from Embryo Transfer

RANK	SIRE	# 2024 ET PROGENY	% PROGENY FROM ET
1	MILLAH MURRAH PARATROOPER NMMP15	279	33%
2	KNOWLA SO RIGHT BLA21S48	180	32%
3	WOODHILL COMSTOCK USA19674083	168	14%
4	STERLING PACIFIC USA19444025	157	18%
5	SITZ RESILIENT USA19057457	127	34%
6	MILLAH MURRAH ROCKET MAN NMMR38	124	47%
7	CONNEALY CRAFTSMAN USA20132505	118	29%
8	BALDRIDGE GOALKEEPER USA19356243	113	16%
9	ELLINGSON THREE RIVERS USA19203618	102	34%
10	PINE VIEW MOGUL USA19502726	90	15%

SECTION 6

EBV PERFORMANCE

Sires which produced progeny with the best EBVs

The EBV Score metric used in this section is a proprietary Jackaroo Angus Stud calculation which takes into account average EBV and selection indicies percentiles and weights positively for low percentiles and narrow spreads, then weights negatively for high percentiles and wide spreads

The result is a score which is highest for EBVs which are both strong, but also balanced

EBV PERFORMANCE

Ranked By EBV Score of Progeny Born in Aus in 2024

RANK	SIRE	PROGENY EBV SCORE
1	POSS WINCHESTER USA0060473	132.2
2	HART NETWORK USA20488998	100.7
3	RISSINGTON SOVEREIGN NZE145720190485	99.8
4	GAR PHOENIX USA18636106	98.7
5	CONNEALY CRAFTSMAN USA20132505	96.4
6	GAR HOMETOWN USA19266718	86.2
7	BALDRIDGE VERSATILE USA19563587	77.0
8	ROSEDA POWERPLANT USA19881320	68.9
9	ELLINGSON PROLIFIC USA20136857	63.8
10	DUNOON SUNSTONE BHR21S378	62.8

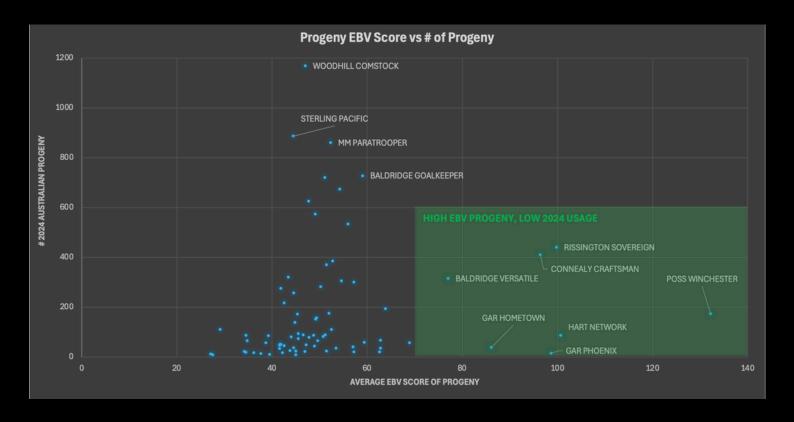
EBV PERFORMANCE

Ranked By Pass-Through Rate of Sire EBV Score to Progeny Born in Aus in 2024

RANK	SIRE	NET DIFF TO SIRE EBV SCORE
1	POSS WINCHESTER USA0060473	96.0%
2	HART NETWORK USA20488998	90.3%
3	GAR HOMETOWN USA19266718	83.6%
4	ELLINGSON THREE RIVERS USA19203618	77.3%
5	CONNEALY CRAFTSMAN USA20132505	68.2%
6	RISSINGTON SOVEREIGN NZE145720190485	66.0%
7	ROSEDA POWERPLANT USA19881320	65.6%
8	BALDRIDGE VERSATILE USA19563587	55.8%
9	ELLINGSON PROLIFIC USA20136857	50.0%
10	GAR PHOENIX USA18636106	49.6%

EBV PERFORMANCE

Under-utilised Sires: Average EBV Score of Progeny vs 2024 Total Usage



Sires who produce extremely high average EBV progeny, but produced less than 500 progeny in 2024:

- Poss Winchester
- Hart Network
- Rissington Sovereign
- GAR Phoenix
- Connealy Craftsman
- GAR Hometown
- Baldridge Versatile

A MESSAGE FROM JACKAROO ANGUS STUD

We hope you find the insights and analysis in this guide as useful and interesting as we have

Data, numbers and EBVs don't tell the whole story alone, but our stud finds value in using this sort of analysis to make informed decisions and tailor our breeding approach

If this guide proves popular we plan to make it an annual series

If you have any questions, comments or want to learn more about us, please visit our website:

www.jackarooangusstud.au

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