

Genetic Solutions 2022

Capture the Yalgoo Advantage

TAG	POLL/ HORN	YCFW%	YFD	YCV	YSS	YWT	YFAT	YEMD	YWEC	FP+	MP+	Y-7/15
150313	HH	28.8	-2.8	-1.1	-6	4.2	-0.1	-1.1	-27	171	172	204
160070	PP	28.3	-2.9	-0.8	-3.4	2.2	-0.8	0.4	-31	169	174	190
170537	PH	46.5	-1.7	-0.2	2	2.9	-0.2	0.3	-37	189	203	228
180002	PH	26.5	-3.7	-0.9	-2.6	5.6	-0.1	0	-25	177	179	218
180465	PH	37.1	-2.8	1	-6.5	6.5	-1.1	.3	30	170	190	211
190110	HH	28.4	-2.4	-1.8	4.8	10.6	0.3	0.8	-34	171	183	206
190193	PH	20	-3.6	-1.9	1	6.3	0.5	1.3	-41	184	182	214
190306	HH	24.2	-3.7	-2.1	1.8	3.4	0.1	1	-14	193	195	221
200204	HH	30	-3	-0.3	-0.3	3.4	-0.5	0.5	-83	180	183	206
200213	PH	34.2	-2.4	-0.4	1.1	5	1.7	2.1	-58	176	190	201
200550	PH	30.6	-2.5	-1.3	2.6	1.7	1	1.6	-29	173	177	203
200587	HH	30.8	-2.9	-1.2	4.5	4.9	-0.6	0	-17	191	196	230
200629	PP	31.3	-2.3	-3.2	7.7	2.9	0.5	1.1	-29	186	191	214

KEY > **Top 1% of Industry** **Top 10% of Industry** **Top 30% of Industry**

ASBVS

Notes on Sires

- 150313**
- Bright, white, stylish, weather resistant wool
 - Extremely predictable and consistent sire with enough performance to top 2 sire evaluations
 - Over 1200 progeny recorded with SGA, high use - high accuracy "fixer ram"
 - Used in reference flock, MSS and MLP
 - Great ram for improving wool quality, without sacrificing production
 - High profit twin, who's brother was sold to Uruguay

- 160070**
- One of the industry's highest used/ accuracy sires with over 2600 progeny recorded on SG
 - Their performance has underpinned his importance to the industry
 - He gets his superior wool quality from his 070441 dam and his cut and body shape from his sire CP204
 - Wool is ideally nourished, extra soft, white and crimped with a great tip
 - 70 exhibits extra length, has good feet and excellent overall confirmation with an optimal maturity pattern and negative WEC
 - 70 combines price and production with high accuracies (96%) better than any proven ram in the industry
 - Used in reference flock, MSS and MLP
 - High repeat use sire

- 170537**
- Unique ram that combines huge cut with a near optimal balance of wool, carcase and WEC traits
 - One of the highest ranking rams ever on our Y/7-15 Profit index
 - PRODUCTION +++ CFW ASBV of 46, Raw Data GFW of 210% combined with a strong phenotype
 - In one run was the highest proven combination of ACFW and YCFW in the breed. The sort of ram that screams out "you don't need to sacrifice price for production"
 - Exceptional, elite, bright, white wool with serious lustre and ideal tip
 - In my opinion an "Industry ram", relevant to all micron ranges and environments
 - Has grown into a big robust ram

- 180002**
- The only sire on Merino select with a HCFW of better than 27 and a HFD of -4.3. A rare find that combines performance with the highest possible wool quality
 - Incredibly soft handling, elite wool

- 180002** *Cont..*
- On current wool prices 18/2 has the genetic potential to gross nearly 3 times the industry average merino adult ewe for fleece value
 - Progeny have extreme fleece quality, good growth and acceptable WECs
 - The most stylish wool we've had since 070441. Wool is completely untarnished from repeated years of over 1000ml of summer dominated rainfall
 - 180002 cut 131% of 12.7 micron wool at 1yo
 - Use to rapidly increase fleece value without losing growth

- 180465**
- Unique performance
 - Epitome of a "curve bender". Top 1% CFW and top 5% FD
 - These are the sheep the Y/7-15 index is producing
 - These two traits have a large influence on profit in a self-replacing merino flock
 - Good feet, growth and white, bulky, elite wool
 - First drop to be progeny tested reinforced the high income potential of this ram

- 190110**
- The most complete phenotype of our Woodyarrup sons
 - Best woolled son with impeccable structure and low wrinkle
 - Large frame with a great balance of fleece traits, WEC and acceptable carcase
 - Rave reviews on weaned lambs
 - Great balance of data, being top 30% or better for 9 of 11 profit driving traits
 - Will see heavy use at Yalgoo. Looks like a candidate to replace 150313 as a go to for wool and structural traits

- 190193**
- A phenotypic stand out of the 19 drop
 - Sire 63 has done a great job in stamping progeny with a superior, consistent "weather-proof" wool
 - Open faced ram with carcase, extension and mobility
 - White, bright, stunning yet productive wool
 - A sire to re-enforce wool quality, phenotype and carcase traits

- 190306**
- Out and out wool quality ram
 - Great structure
 - Good carcase
 - One of the top, young FP+ sires in the breed
 - Semen sold out in 2020

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Notes on Sires ... cont

- 200204**
- The trick in maximising profitability is striking the balance between high income potential and low cost of production in genetics. Generally, industry goes one way or the other
 - I believe these young rams are adding value in both columns of the P and L
 - 204 has white, bright higher crimp frequency wool
 - Good feet, open face
 - High production – Top 6% CFW 3% FD
 - Low cost – Top 1% WEC
 - Yearling FD: 14.5 GFW% 124%

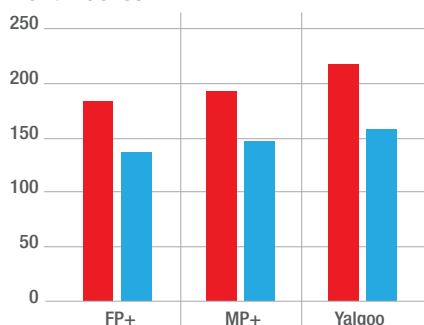
- 200213**
- Tank of a polled ram with exceptional raw data for a TWIN
 - Moderate frame, but very wide hip to pin
 - Very heavy, bulky white wool
 - Open and plain
 - High production – Top 4% CFW and FD
 - Low cost – Top 5% WEC
 - Exciting polled ram that has one of the industry's best combination of wool, carcase and WEC traits
 - Top 10% or better for 8 of 11 profit driving traits
 - Epitomises our direction of producing high income, low cost sheep with carcase
 - Will see heavy use at Yalgoo
 - Good independent structural scores
 - Yearling FD : 14.4 GFW% 136%

- 200550**
- Really sweet, high crimp frequency, weather resistant wool
 - Lot's of shape and carcase
 - The best balance of traits in the catalogue. 10 of 11 traits top 30% or better
 - Great doing ram, with a bit more nourishment in his wool
 - Yearling FD: 14.9 GFW% 143%

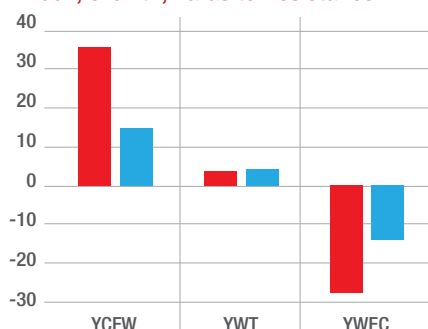
- 200587**
- Safe, good structured horned son of 170537
 - Very safe, stylish, bright, weather resistant wool type
 - High production – Top 6% CFW Top 4% FD
 - Low cost – plain and top 30% WEC
 - High profit: Top 1% FP+ and MP+
 - Really safe wool backed up by strong fleece quality ASBVs
 - Yearling FD – 14.5 GFW% 115%

- 200629**
- Homo PP, TWIN born ram
 - Perfect independent structural scores
 - Bolder wool type, but exceptional handling wool reflected in his wool quality ASBVs (top 1% FDCV and SS)
 - Thinner skin with long staple length
 - Ideal combination of profitable wool traits, low COP
 - High production – Top 5% CFW Top 5% FD
 - Low cost – low EBWR top 30% WEC
 - Positive carcase traits
 - Yearling FD 14.6 GFW% 112%

Profit Indexes



Wool, Growth, Parasite Resistance



■ Average Yalgoo Semen Sire ■ Average Merino 2020 Drop

Wool & Carcase



Semen Prices 2022

Purchaser to pay shipping costs

0 - 100 Doses > \$50.00 + GST

101 - 200 Doses > \$45.00 + GST

201+ Doses > Negotiable

Putting price and production together to accelerate profitability

UNIQUE PERFORMANCE ...

YALGOO SEMEN SIRE'S AVERAGE

TOP **10% YCFW**
AND TOP **5% YFD**

Is there a better combination of these traits in the industry?

AVERAGE YALGOO SEMEN SIRE delivers

\$3970

MORE PROFIT
THAN THE INDUSTRY AVERAGE
RAM OVER A 7 YEAR PERIOD

Plus all the Yalgoo non-negotiables of ...

- ✓ Breed leading WECs
- ✓ Bright, white, stylish wools with low CVs; resistant to high rainfall and fly strike
- ✓ Low cost, uncomplicated sheep with sensible mature weights
- ✓ Early growth with carcase to optimise fertility and lamb income
- ✓ Non mulesed with independently assessed and scored, sound structure

For photos of our 2022 semen sires go to our website

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