

Dyna-Gro® Seed DG560TT

Triazine Tolerant Hybrid Canola

DG560TT FEATURES:

Maturity	Mid
Seedling Vigour	Good
Plant Height	Medium
Blackleg Rating*	R (With Jockey, Blackleg Grouping BF)
Yield	Moderate-High (Refer data)
Oil	Moderate (Similar to ATR-Mako)
Alternate To	Hyola 559TT, ATR-Gem, ATR-Bonito, ATR-Mako, Pioneer 4ST01TT

SA - 2015 AND 2016

Nearest Town	Riverton	Spalding	Turretfield	Bordertown	Arthurton	Average
Variety Name	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha
DG 560TT	2.07	2.23	2.39	1.72	2.47	2.17
ATR Bonito	1.79	2.07	2.29	1.53	2.28	1.99
ATR Gem	1.66	2.04	2.16	1.41	2.16	1.88
ATR Mako	1.83	2.15	2.31	1.63	2.39	2.06
Hyola 559TT	2.06	2.41	2.56	1.65	2.75	2.29

All 2015-16 NVT Canola Trials that contained varieties compared.

VIC - 2015 AND 2016

Nearest Town	Diggora	Wunghnu	Yarrawonga	Minyip	Average Yield
Variety Name	t/ha	t/ha	t/ha	t/ha	t/ha
DG 560TT	2.06	1.82	2.66	2.27	2.20
ATR Bonito	2.22	2.01	2.51	2.35	2.27
ATR Gem	2.12	1.81	2.58	2.18	2.17
ATR Mako	2.08	1.82	2.73	2.32	2.24
Hyola 559TT	2.24	1.90	2.68	2.58	2.35

All 2015-16 NVT Canola Trials that contained varieties compared.

NSW - 2015 AND 2016

Nearest Town	Mullaley	Wellington	Gilgandra	Cootamundra	Cudal	Gerogery	Grenfell	Beckom	Lockhart	Average
Variety Name	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha	t/ha
DG 560TT	1.89	1.9	2.08	2.77	2.43	2.86	2.72	2.35	1.75	2.30
ATR Bonito	1.89	2.0	2.05	2.46	2.28	2.93	2.71	2.08	2.06	2.26
ATR Gem	1.85	1.9	1.97	2.48	2.24	2.82	2.75	2.29	1.94	2.24
ATR Mako	1.61	1.9	1.97	2.40	2.10	2.87	2.75	2.25	1.97	2.20
Hyola 559TT	1.69	1.9	2.05	2.80	2.57	2.93	2.98	2.14	2.02	2.33

All 2015-16 NVT Canola Trials that contained varieties compared.

For more info contact:

Robert Christie 0427 340 608, Dr Wayne Burton 0417 056 871, visit www.landmark.com.au, or talk to your local Landmark Agronomist.

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Gross Income Calculator

2015 and 2016 data from 36 common NVT sites in NSW, Vic and SA

Variety	Yield	Indicative seed cost \$/kg	Seed rate	Grain Price	Seed Cost	Oil*	Gross income (less seed cost)	Oil/Admix & bonification as per AOF standards Base Oil 42%	EPR**	Income
	t/ha	\$/kg	kg/ha	\$/tonne	\$/ha	%	\$/ha	\$/ha	\$/ha	\$/ha
DG 560TT	2.24	30.00	2.5	\$ 500	75	41.12	\$1045	\$ 13.79	-	\$ 1,031.21
ATR Bonito	2.19	16.00	3	\$ 500	48	43.66	\$1047	\$ 26.07	-\$ 10.95	\$ 1,062.12
ATR Gem	2.13	16.00	3	\$ 500	48	43.28	\$1017	\$ 19.53	-\$ 10.65	\$ 1,025.88
ATR Mako	2.17	16.00	3	\$ 500	48	41.43	\$1037	\$ 8.87	-\$ 10.85	\$ 1,017.28
Hyola 559TT	2.32	30.00	2.5	\$ 500	75	43.34	\$1085	\$ 21.81	-	\$ 1,106.81
Crop	\$/t	EPR								
Canola	\$ 500	\$5								

* Oil based on NVT data available at 2/2/17

** EPR - \$5/t Bonito, Wahoo & Mako

DG 560TT has a different blackleg grouping, “BF” giving an opportunity to rotate blackleg genes while still using a profitable and flexible Triazine Tolerant HT production system...

Many growers have sown Group A cultivars for a number of consecutive years, which has resulted in blackleg populations in some areas that are virulent against the Group A major gene. Consequently some OP TT Group A cultivar's blackleg rating have fallen from MR to MR-MS. Group A cultivars that have sound crown canker resistance (adult plant resistance) have maintained their resistance rating.

Cultivar choice is one of the cheapest methods for blackleg disease protection. Selecting high disease rating hybrids and rotating blackleg groupings in your production system will enhance resistance of genes that have been deployed longer term.

For more information refer to GRDC - 2016 Spring Blackleg Management Guide Fact Sheet



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