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# **Dyna-Gro® Canola DG TORRENS TT®**

## Triazine Tolerant Open Pollinated Canola

#### DG Torrens TT Features:

Maturity	Early - Mid				
Seedling Vigour	Good				
Plant Height	Medium				
Blackleg Rating	R-MR (Bare seed); Blackleg Grouping H <sup>NEW</sup>				
Yield	High (for open pollinated cultivar)				
Oil	High (Higher than ATR Bonito⁰)				
Alternative To	ATR Bonito, ATR Wahoo, ATR Stingray				
An End Point Royalty (EPR) of \$5 per tonne (ex GST) applies to DG Torrens TT <sup>(a)</sup>					



%

Table 1. 2019, 2020 and 2021 yield agronomic and blackleg data from Nutrien Ag Solutions® Dyna-Gro R & D trials

2021 Average (7 sites)	Blackleg Survival
ZUZI AVEI age (1 Sites)	Diackleg Sulvivat

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Name	*2019- 2021_OP (T/Ha)	\$ Gross Income/ HA vs Bonito**	Yield % Bonito	Oil % Vs Bonito	Days to Flower Vs Bonito	Blackleg Resistance Group	2021 Glen Thompson***	2021 Tolondo
DG TORRENS TT	0.13	+229	115	0.9	-1.6	н	26	66
ATR Wahoo	0.05	+5	99	0.1	6.4	А	62	38
ATR Bonito	-0.04	0	100	0	0	А	69	14
ATR Stingray 4	-0.11	-19	104	0.1	-2.4	С	64	44
DG BIDGEE TT	0.13	+271	117	-1	1.4	Н	45	100
HyTTec Trophy	0.44	+612	139	-0.3	-2.3	AD	98	96
SF Dynatron TT	0.36	+502	130	0.5	2.5	ВС	38	24

<sup>\*</sup>Total 22 sites across 3 years (2019, 2020 & 2021). Trial Mean Yield 2019 - Bolgart (0.97T/Ha), Horsham (2.26 T/Ha), Kojonup (3.01 T/Ha), Lake Bolac (1.9 T/Ha), Marrar (0.77T/Ha); 2020 - Bolgart (0.57 T/Ha), Cunderdin (0.53 T/Ha), Coroow (1.01 T/Ha), Gibson (2.02 T/Ha), Geraldton (1.42 T/Ha), Horsham (2.23 T/Ha), Kojonup (3.65 T/Ha), Lake Bolac (2.82 T/Ha), Marrar (1.39 T/Ha), Oaklands (2.83 T/Ha); 2021 - Cummins (1.53 T/Ha), Gibson (2.92 T/Ha), Geraldton (1.92 T/Ha), Horsham (2.47 T/Ha), Marrar (2.71 T/Ha), Wongan Hills (2.18 T/Ha), York (2.65T/Ha). OP T/Ha = Overall Performance above or below average trial mean yield in T/ha

<sup>\*\*\* =</sup> Group H stubble source



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<sup>\*\*</sup> Price \$900 / Tonne

## Dyna-Gro® Canola DG TORRENS TT®

### Triazine Tolerant Open Pollinated Canola

Table 2. South Eastern Australia (SA, NSW and VIC) Mid season Triazine Tolerant GRDC NVT MET results

		State	NSW	VIC	SA	NSW	VIC	SA
Variety		Year	2020	2020	2020	2021	2021	2021
	Total Trials	Mean Yield (t/ha)	2.88	2.98	2.18	3.1	3.03	2.5
		Trials#	9	8	6	8	10	7
DG TORRENS TT	18		104	101	97		101	
ATR Bluefin 🔍	8		83	85		80	81	
ATR Bonito®	67		93	94	95	89	91	
ATR Stingray	21		89	89		84	85	
ATR Wahoo	48		98	96	91		94	87
Bandit TT <sup>()</sup>	5					90	90	93
DG BIDGEE TT	17					101	105	100
Renegade TT <sup>®</sup>	6					95	92	94
Triazine Tolerant Hybrids								
HyTTec Trophy	110		110	110	111	114	112	114
SF Dynatron TT	52		112	113	117	109	110	108

Table 3. Western Australian Mid season Triazine Tolerant GRDC NVT MET results

		Year	2019	2020	2021
Variety	Total	Mean Yield (t/ha)	1.96	2.77	2.93
	Trials	Trials#	12	8	11
DG TORRENS TT	15			98	100
ATR Bluefin®	7			86	79
ATR Bonito	40		94	94	90
ATR Stingray	10		90	88	
Bandit TT 🖟	11				90
DG BIDGEE TT	11				102
Renegade TT	11				94
Triazine Tolerant Hybrids					
HyTTec Trophy	47		109	111	114
SF Dynatron TT	23		110	111	113

For more information contact: Dyna-Gro WA, David Clegg 0408 630 641; Dyna-Gro Eastern Australia, Stuart Ockerby 0448 469 745; Brad Caldwell 0428 570 504; Dyna-Gro R&D, Dr Wayne Burton 0417 056 871, visit www.NutrienAgSolutions.com.au. Or talk to your local Nutrien Ag Solutions Agronomist.

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