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## Dyna-Gro® Canola DG Hotham TF Truflex® Hybrid Canola TruFlex

## DG Hotham TF Features:

Maturity	Mid
Seedling Vigour	Very Good
Plant Height	Medium - Tall
Blackleg Rating	R (Bare Seed); Blackleg Grouping ACH <sup>NEW</sup>
Yield	High (refer data)
Oil	Moderate High
Alternate To	Nuseed Raptor TF, InVigor R 4520P, Nuseed Condor TF and 45Y28RR

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

	% Blackleg Survival							
Name	20-21 Yield (T/Ha)*	\$ Gross In- come/HA vs DG408RR**	Yield % DG408RR	Oil % Vs DG408RR	Days to Flower Vs DG408RR	Blackleg Rsistance Group	2021 Glen Thompson***	2021 Tolondo
DG HOTHAM TF	2.85	+167.50	108	-1.8	5.4	ACH	50	77
DG 408RR	2.59	0 (\$2087)	100	0.0	0.0	AC	18	25
44Y27RR	2.82	+86.14	107	-2.5	-1.6	В		
Hyola 410XX	2.49	-69.06	98	-0.1	2.6	ABD	40	26
InVigor R 4022P	2.89	+257.14	113	-1.7	-0.1	ABC	27	26
Nuseed Raptor TF	2.98	+268.73	114	-1.8	3.5	AD	67	56

\*Trials inc. in 2020 site summary (Mean Yield t/ha): Geraldton (1.77), Gibson (2.60), Kojonup (3.53), Marrar (1.99), Horsham (2.02), Lake Bolac (3.21). 2021; Geraldton (3.0), Gibson (2.93), Coroow(1.13), York (3.32), Wongan Hills (2.23),Kojonup (3.05), Cummins (2.99), Marrar (3.37), Temora (3.55) and Horsham (2.7) \*\* Price \$800 per tonne

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\*\*\* = Group H stubble source

## Blackleg Group H is a NEW blackleg group in spring canola. First time this unique blackleg genetics will be available in TruFlex® canola is in the Dyna-Gro canola range.

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Table 2. South Eastern Australia (SA, NSW and Vic) and Western Australian Mid Season Glyphosate Tolerant GRDC NVT MET results

	State	NSW	VIC	NSW	VIC	NSW	VIC	SA	WA	WA	WA
	Year	2019	2019	2020	2020	2021	2021	2021	2019	2020	2021
Total	Mean Yield (t/ha)	0.98	1.89	2.95	2.98	3.05	3.2	2.55	2.11	2.64	2.9
Trials	Trials#	5	8	8	8	7	9	3	10	8	11
14			·				110				108
62		109	101	102	100	104	102	105	101	102	102
77		128	117	112	112	109	105	110	111	111	110
77		137	125	121	119	116	112	115	117	116	118
109		109	111	109	107	104	103		106	104	105
65		128	115	118	114	118	118	118	114	115	120
72		120	108	112	109	115	116	116	109	112	117
		-						-			
87		121	108	108	110	111	111	117	109	112	114
73				116	113	114	117	114		113	119
	14   62   77   109   65   72   87	Year     Mean Yield (t/ha)     Trials     14     62     77     77     109     65     72     87	Year   2019     Mean Yield (t/ha)   0.98     Trials   Trials#   5     14	Year   2019   2019     Mean Yield (t/ha)   0.98   1.89     Trials   Trials#   5   8     14   5   8     62   109   101     77   128   117     77   123   125     109   101   111     65   128   115     72   121   108     87   121   108	Year   2019   2019   2020     Mean Yield (t/ha)   0.98   1.89   2.95     Trials   Trials#   5   8   8     14	Year   2019   2019   2020   2020     Mean Yield (t/ha)   0.98   1.89   2.95   2.98     Trials   Trials#   5   8   8   8     14   109   101   102   100     62   109   101   102   110     77   128   117   112   112     77   137   125   121   119     109   101   109   107   107     65   128   115   118   114     72   120   128   115   118   114     72   120   128   115   118   114     72   120   108   112   109     87   87   121   108   108   110	Year   2019   2019   2020   2020   2021     Mean Yield (t/ha)   0.98   1.89   2.95   2.98   3.05     Trials   Trials#   5   8   8   8   7     14     109   101   102   100   104     62   109   101   102   100   104     77   128   117   112   112   109     77   100   109   111   109   107   104     109   109   111   109   107   104     65   128   115   118   114   118     72   120   108   112   109   115     87   128   121   108   108   110   111	Year   2019   2019   2020   2020   2021   2021     Total Trials   Mean Yield (t/ha)   0.98   1.89   2.95   2.98   3.05   3.2     Trials   Trials#   5   8   8   8   7   9     14   Image: Constraint of the temperature of temperature o	Year   2019   2020   2020   2021   2021   2021     Total Trials   Mean Yield (t/ha)   0.98   1.89   2.95   2.98   3.05   3.2   2.55     Trials#   5   8   8   8   7   9   3     14   Image: Constraint of the term of	Year   2019   2020   2020   2021   2021   2021   2021   2021   2021   2019     Total Trials   Mean Yield (t/ha)   0.98   1.89   2.95   2.98   3.05   3.2   2.55   2.11     Trials#   5   8   8   8   7   9   3   10     14   Image: Control of the temperature of temp	Year   2019   2020   2020   2021   2031 <th< td=""></th<>

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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