



specnote February 2010

Nuseed Pty Ltd. ABN: 82 088 231 814
 99-101 Dimboola Road,
 PO. Box 377,
 Horsham VIC 3402
 E: info@au.nuseed.com
 www.nuseed.com
 P: 1800 993 573
 F: 1800 302 884



high performance canola

NextGeneration
Roundup Ready®



STATE OF THE ART SEED TECHNOLOGY

Higher yields, more maturity choices

GT 61

BREEDER CODE	GT 61
MATURITY	Early
YIELD	Similar to ATR Cobbler*
OIL	+2.4% vs Bravo TT [†]
BLACKLEG	MR (P)
VIGOUR	Very good
PLANT HEIGHT	Short
KEY FEATURE	Low rainfall zones
ALTERNATIVE TO	Cobbler, Tanami

GT Scorpion

BREEDER CODE	NG0195
MATURITY	Early / Early Mid
YIELD% GT61	113% all 11 sites*
OIL	+0.4% vs Bravo TT [†]
BLACKLEG	Similar to Tawriffic [#]
VIGOUR	Good
PLANT HEIGHT	Short
KEY FEATURE	Overall versatility
ALTERNATIVE TO	Cobbler, Tanami, Hyola 502RR

New

Low rainfall and versatility

GT Cougar

BREEDER CODE	NG0028
MATURITY	Mid
YIELD% GT61	111% 6 low yield sites* [†]
OIL	+0.8% vs Bravo TT [†]
BLACKLEG	Better than Tawriffic [#]
VIGOUR	Very good
PLANT HEIGHT	Medium
KEY FEATURE	Excellent early vigour
ALTERNATIVE TO	Hyola 502RR, Bravo, Tornado

New
 Early Seedling vigour

GT Mustang

BREEDER CODE	NG0157
MATURITY	Mid / Mid Late
YIELD% GT61	114% 5 high yield sites* [†]
OIL	+1.7% vs Bravo TT [†]
BLACKLEG	Much better than Tawriffic [#]
VIGOUR	Very good
PLANT HEIGHT	Medium / Tall
KEY FEATURE	Top end yield
ALTERNATIVE TO	46Y20, Hyola 601RR, Marlin

New

Top end yielding Roundup Ready®

* 2009 NVT Roundup Ready Trials.
[†] Sites with a mean yield of plus or minus 2 tonnes/Ha.

[†] Mean Oil results from only 3 WA site results available on 29.01.10. Bravo TT Mean oil 43.4%.
[#] Observations from Nuseed internal blackleg nurseries. Tawriffic TT has a NBR of moderately resistant (MR).

Roundup Ready® Range

VARIETY	TYPE	MATURITY	B.LEG	VIGOUR	HEIGHT	COMMENT
GT61	RR	Early	MR(P)	V Good	Medium	First generation
GT Scorpion	RR	Early / Early Mid	TBA	V Good	Short	Next generation New
GT Cougar	RR	Mid	TBA	V Good	Medium	Next generation New
GT Mustang	RR	Mid / Mid Late	TBA	V Good	Medium/Tall	Next generation New

All next generation Roundup Ready varieties come with Senator as the base treatment.



Chris Roberts
 NSW REGION
 M 0437 178 296



Robert Christie
 VIC AND SA REGIONS
 M 0427 340 608



Sam Price
 VIC AND SA REGIONS
 M 0409 662 968



Glenn Lendon
 WESTERN AUSTRALIA
 M 0437 206 313



Andrew Suverijn
 WESTERN AUSTRALIA
 M 0409 484702

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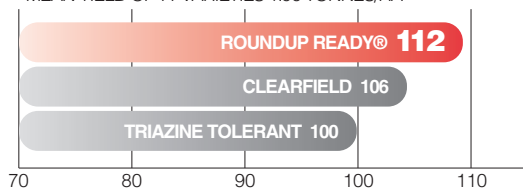


STATE OF THE ART SEED TECHNOLOGY

2009 NVT Roundup Ready® Yield Data

Herbicide Tolerance Comparison

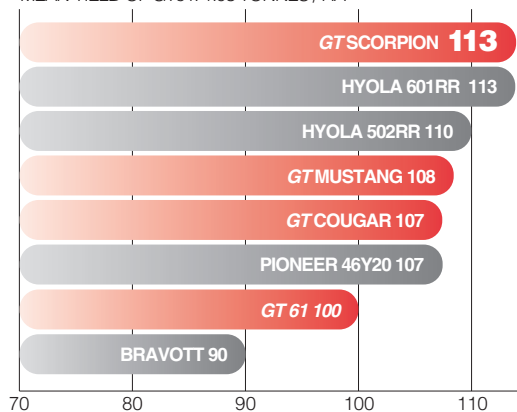
YIELD PERCENTAGE OF TRIAZINE TOLERANT
*MEAN YIELD OF TT VARIETIES 1.90 TONNES/HA



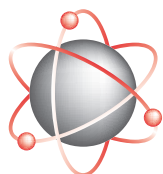
*Mean of 6 highest yielding commercial varieties in each herbicide tolerance group, across all 11, 2009 Roundup Ready sites.

National Data: All Trials

YIELD % OF NUSEED GT61.
MEAN YIELD OF GT61: 1.93 TONNES / HA



Varieties represented across all 11 Roundup Ready 2009 NVT sites.



Next Generation
Roundup Ready®
STATE OF THE ART
SEED TECHNOLOGY

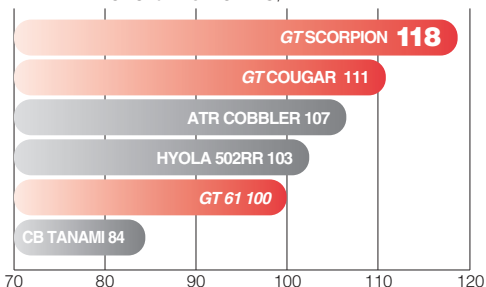
Next Generation
'GT'
Glyphosate Tolerant
Varieties
Economical
Flexible
Profitable

Early to mid maturity

GT Scorpion Versus: Hyola 502RR

***Yields Less than: 2 Tonnes per Ha**

YIELD % OF NUSEED GT61.
MEAN YIELD OF GT61: 1.37 TONNES / HA



*Sites with a mean yield of less than 2 tonnes per Ha.
Sites Include: Greenethorpe, Cullinga, Milbrulong, Culcairn, Shepparton, Dudinin.

Versatile Yield Performance

GT Scorpion was the highest yielding commercially available Roundup Ready® canola variety at the 2009 NVT site with the lowest mean yield.

Milbrulong NSW: Site Mean 0.86 t/ha
GT Scorpion 1.26 t/ha

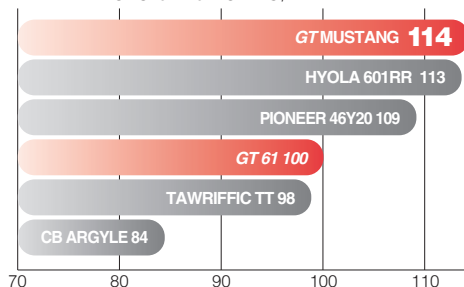
147% of site mean

Mid to late maturity

GT Mustang Versus: Hyola 601RR & 46Y20

***Yields More than: 2 Tonnes per Ha**

YIELD % OF NUSEED GT61.
MEAN YIELD OF GT61: 2.62 TONNES / HA



*Sites with a mean yield of more than 2 tonnes per Ha.
Sites Include: Horsham, Hamilton, Teesdale, Gibson, Mt. Barker.

Top End Yield Performance

GT Mustang was the highest yielding commercially available Roundup Ready® canola variety at the 2009 NVT site with the highest mean yield.

Gibson WA: Site Mean 3.38 t/ha
GT Mustang 3.91 t/ha

116% of site mean



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