

# National Canola Product Guide

2026–27



# Stacked herbicide technologies

AGRONOMIC ATTRIBUTES	HYOLA REGIMENT XC	HYOLA BATTALION XC	HYOLA DEFENDER CT	HYOLA ENFORCER CT
Yield adaptability (t/ha)	1.0 - 4.5	1.0 - 2.5	1.5 - 5.5	1.0 - 2.5
Blackleg rating (UCI)	R	MR	MR	MR
Blackleg rating (bare)	R	RMR	R	MR
Blackleg groups	ADFH	ADF	ADF	ADF
Oil potential	High - very high	Mid - high	High	High
Herbicide tolerance	XX + CL	XX + CL	CL + TT	CL + TT
Maturity	Early - mid	Early	Mid - early	Early - mid
# Plant vigour	8.0 - 8.5	8.0	7.0 - 7.5	6.5 - 7.0
# Plant height	Medium - tall	Medium	Medium	Medium
Growing zones	LRZ - HRZ	LRZ - MRZ	MRZ - VHRZ	LRZ - MRZ

## NEW Canola Yield Tool

Pacific Seeds has developed an easy-to-use tool to compare anola trial variety yield results across many different environments. This unique tool compares yields both within and across all major herbicide technologies.

The Canola Yield Tool encompasses MET analysis data from five years of trials (2021-2025) across 128 sites in Australia, testing 15 varieties from Pacific Seeds and 47 competitor varieties across the Australian canola industry. The Canola Yield Tool is updated annually with additional seasonal trial yield results data.



# Single herbicide technologies

AGRONOMIC ATTRIBUTES	HYOLA BADGER XX	HYOLA PANDA TT	HYOLA BLAZER TT	HYOLA SOLSTICE CL	HYOLA 970 CL	HYOLA FEAST CL
Yield adaptability (t/ha)	1.0 - 3.5	1.0 - 5.5	1.0 - 5.5	1.0 - 3.5	3.0 - 7.0	2.0 - 6.5
Blackleg rating (UCI)	R (P*)	MR	MR	R	R	R
Blackleg rating (bare)	R (P*)	MR-MS	RMR	R	R	R
Blackleg groups	CH	ACDF	ADF	ADFH	H	H
Oil potential	Very high	High	High	High - very high	Mid - high	Mid - high
Herbicide tolerance	XX	TT	TT	CL	CL winter	CL winter
Maturity	Early - mid	Early - mid	Mid - early	Early - mid	Late	Mid - late
# Plant vigour	7.5	7.0 - 7.5	7.0 - 7.5	8.0 - 8.5	9.5 - 10.0	9.5 - 10.0
# Plant height	Medium - tall	Medium	Medium	Medium - tall	Very tall	Tall
Growing zones	LRZ - MRZ	LRZ - HRZ	LRZ - HRZ	LRZ - MRZ	HRZ - VHRZ	MRZ - VHRZ

# Visual ratings from Pacific Seeds replicated Research & Development trials. (P) Provisional industry independent rating

Herbicide tolerance: XX = TruFlex® canola with Roundup Ready® Technology, XX + CL = TruFlex + Clearfield® canola, CL + TT = Clearfield canola + Triazine tolerant, TT = Triazine tolerant, CL = Clearfield canola.

Pacific Seeds adhere to Bayer's TruFlex® (glyphosate) tolerance verification protocol, which requires a minimum tolerance level of 95%. This means that up to 5% plant mortality post over the top application of glyphosate, is considered normal and within specification.

# 6 Big Reasons

## Why Australian farmers are growing XC stacked technology



TRUFLEX® +  
CLEARFIELD



### XX TECHNOLOGY WITH HIGH IMI SOIL CARRYOVER

**01** IMI herbicide soil carryover crop protection benefits  
Over single trait TruFlex® technology. Increased grain yield 300 kg/ha - 2590 kg/ha. Increased gross returns \$129 /ha - \$1553 /ha.

**02** Delivering competitive grain yields compared to GLY hybrids  
Often, no significant difference with some popular TruFlex® hybrids in GRDC NVT trial sites.

**03** Delivering higher yields & gross returns over single trait OPTT  
Increased grain yield 150 kg/ha - 1060 kg/ha. Increased gross returns \$90 /ha - \$636 /ha.

### XC TECHNOLOGY WITH HIGH IMI SOIL CARRYOVER

**04** Increased ryegrass weed control efficacy  
Over single trait Clearfield® technology. Increased ryegrass weed control - up to 23%. Increased ryegrass spikelet control - up to 92%.

**05** IWM resistance management with increased flexible rotations  
Use as either or both spray strategy; XX or CL or combined XC to implement a "mix and rotate" strategy assisted by HWSC methods.

**06** IWM boom spray contamination benefits and crop protection  
Increased grain yield 140 kg/ha - 350 kg/ha. Increased gross returns \$76 /ha - \$198 /ha.

# 6 Big Reasons

## Why Australian farmers are growing CT stacked technology



TRIAZINE TOLERANT  
+ CLEARFIELD



### CT TECHNOLOGY WITH HIGH IMI SOIL CARRYOVER

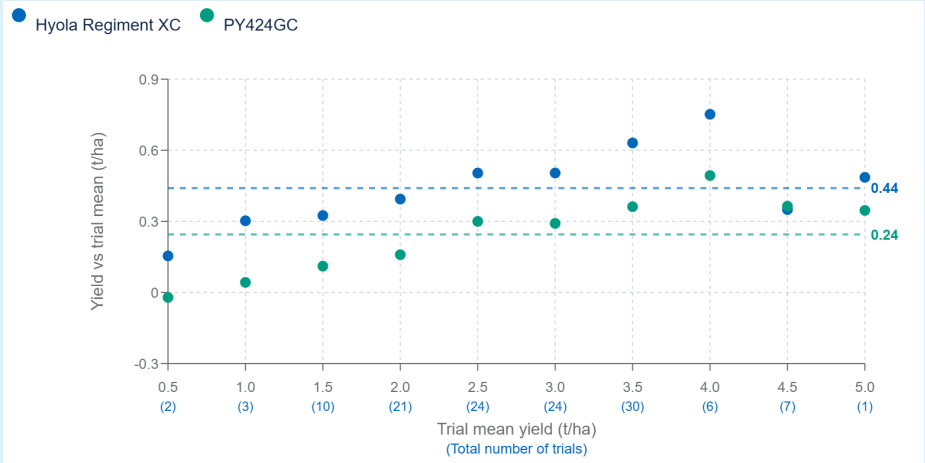
- 01** **IMI herbicide soil carryover crop protection benefits**  
Over single trait OP TT technology. Increased grain yield 160 kg/ha - 1570 kg/ha. Increased gross returns \$110 /ha - \$1018 /ha.
- 02** **Delivering competitive grain yields compared to TT hybrids**  
Often, no significant difference with some popular Triazine Tolerant hybrids in GRDC NVT trial sites.
- 03** **Delivering higher yields & gross returns over single trait OP TT**  
Increased grain yield 270 kg/ha - 880 kg/ha. Increased gross returns \$162 /ha - \$528 /ha.

### TT TECHNOLOGY WITH HIGH IMI SOIL CARRYOVER

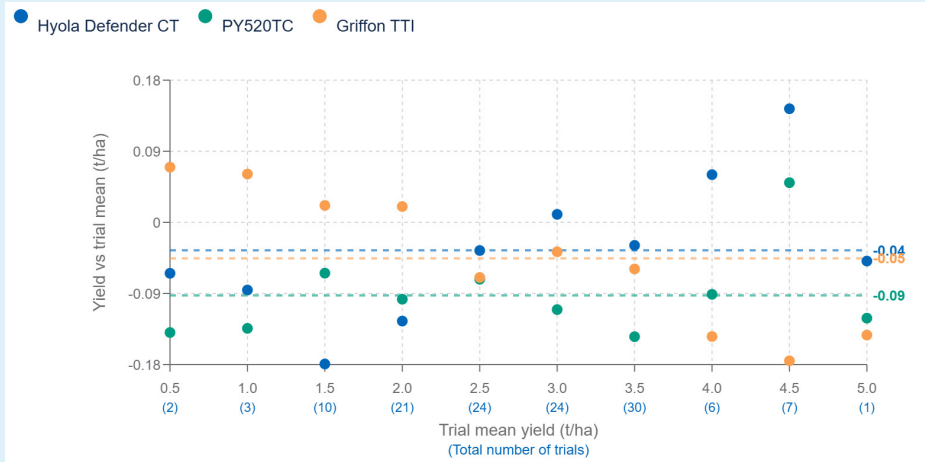
- 04** **Increased ryegrass weed control efficacy**  
Over single trait OP TT technology. Increased ryegrass weed control - up to 17% Increased ryegrass spikelet control - up to 45%.
- 05** **IWM resistance management with increased flexible rotations**  
Use as either or both spray strategy; TT or CL or combined CT to implement a "mix and rotate" strategy assisted by HWSC methods.
- 06** **IWM boom spray contamination benefits and crop protection**  
Increased grain yield 40 kg/ha - 183 kg/ha. Increased gross returns \$26 /ha - \$106 /ha.

# Canola Yield Tool snapshots

## HYOLA REGIMENT XC

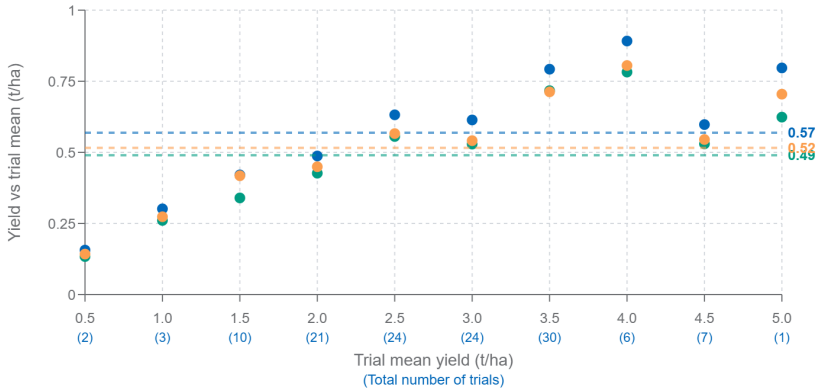


## HYOLA DEFENDER CT



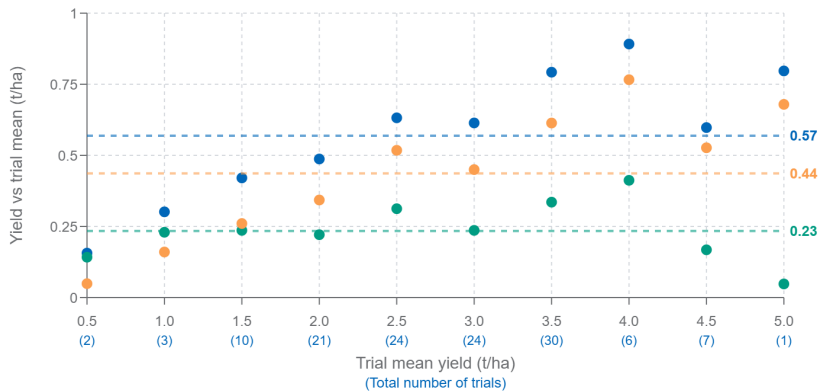
### HYOLA BADGER XX

● Hyola Badger XX ● Nuseed Hunter TF ● InVigor LR 4540P

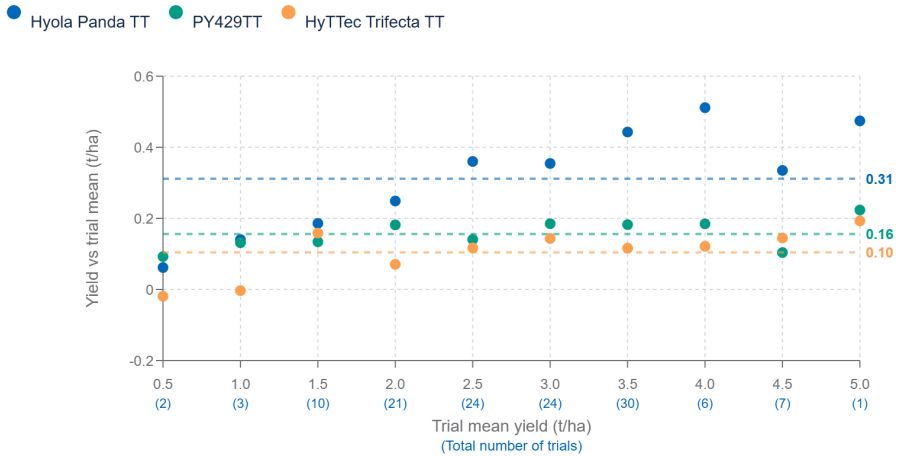


### HYOLA BADGER XX

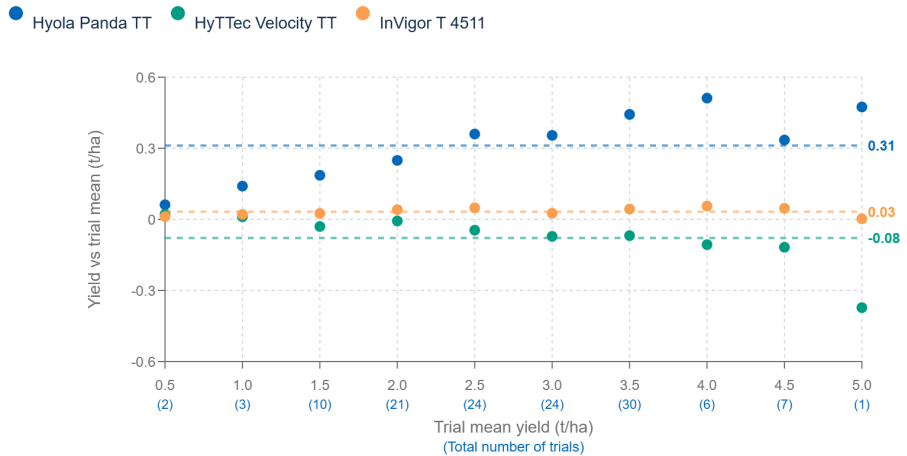
● Hyola Badger XX ● Nuseed Emu TF ● PY323G



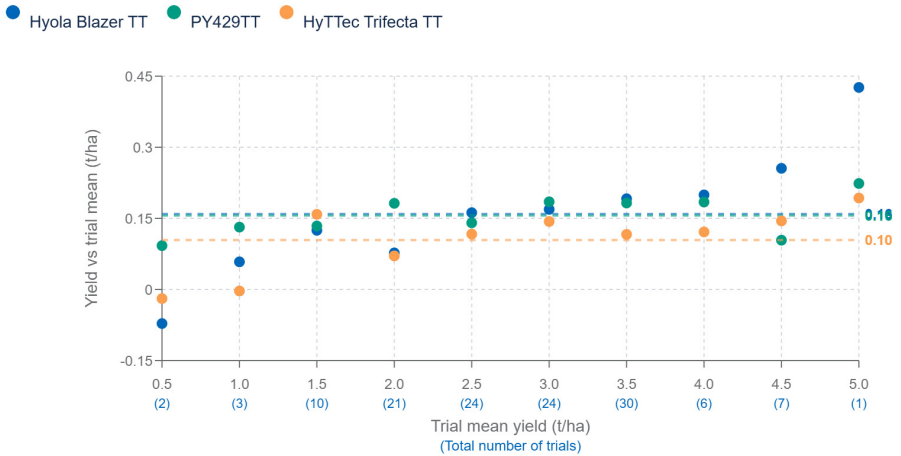
### HYOLA PANDA TT



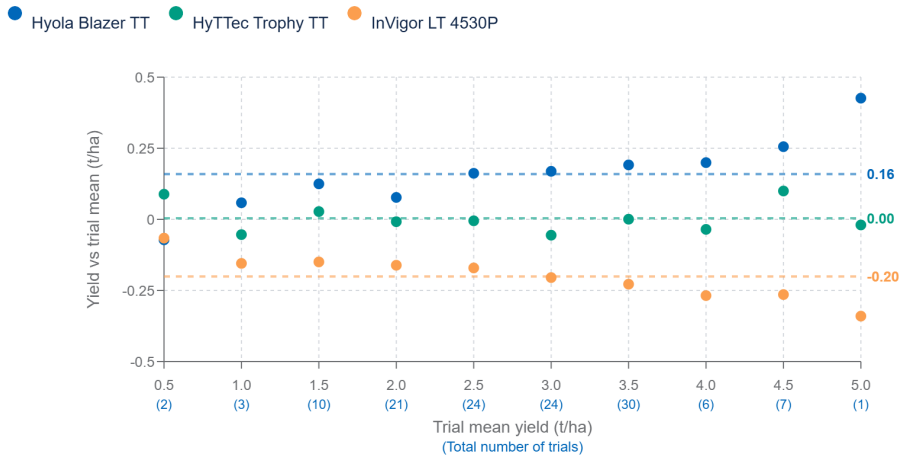
### HYOLA PANDA TT



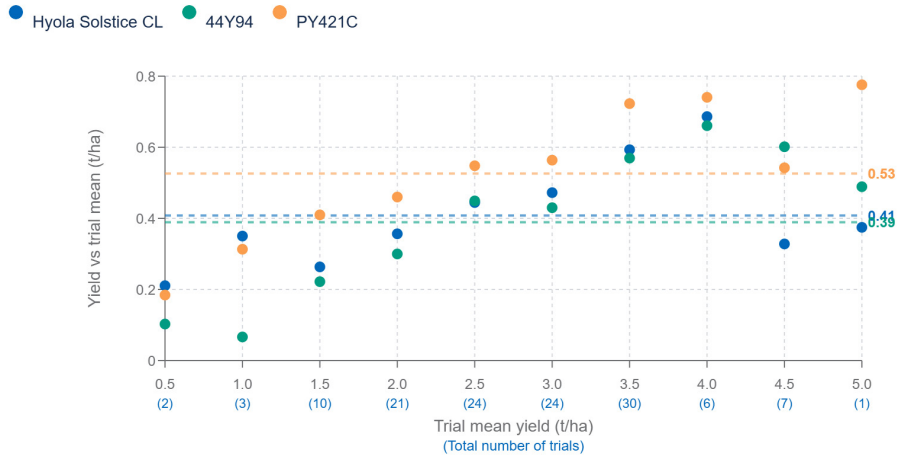
### HYOLA BLAZER TT



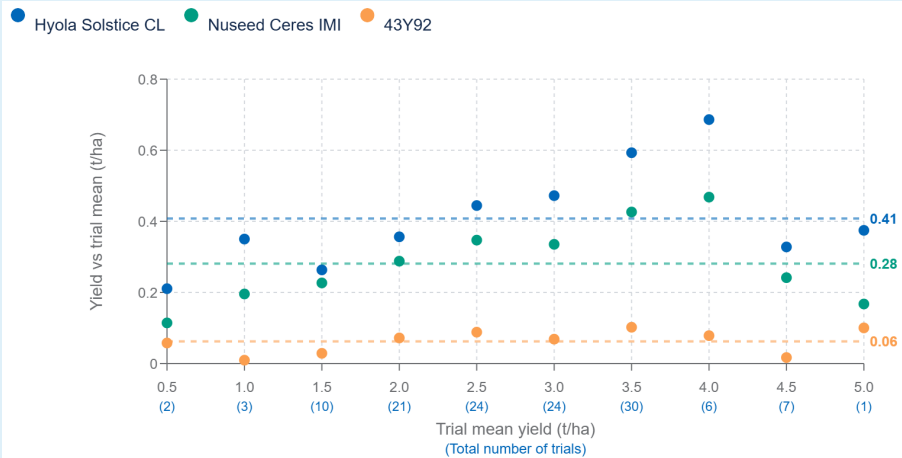
### HYOLA BLAZER TT



### HYOLA SOLSTICE CL



### HYOLA SOLSTICE CL



# Contact Us

## Territory Managers

Ask us about how our products can add value to your business and customers.



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Talk to us about technical and agronomic advice to maximise product performance.



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online at [pacificseeds.com.au](http://pacificseeds.com.au)

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