

PIONEER® Y SERIES HYBRID 44Y87 (CL)

EASIER TO MANAGE HYBRID OPTION WITHOUT COMPROMISING YIELD

NEW IN 2014



Clearfield®
Production System for Canola



Pioneer® 44Y87 (CL) is the next generation Y series hybrid that offers greater flexibility across a wide range of growing conditions. 44Y87 (CL) exhibits exceptional hybrid vigour, more compact plant stature and very high top-end yield for its maturity.

AGRONOMIC PROFILE

Maturity	Early-mid season (4)
Recommended growing regions	Medium rainfall zones and irrigation
Yield potential and adaptation	Very high for maturity / target >1.5 to 3.5 t/ha yield range
Blackleg rating	R-MR*
Blackleg resistance group [#]	Not screened
Early plant vigour	Exceptional
Plant height	Short-Medium
Crop standability	Excellent
Shatter tolerance	Excellent
Grain oil content	High
Grain test weight [†]	Excellent

* Blackleg resistance rating with standard BetaStrike® seed protection.

[#] Provisional resistance group classification from 2012 GRDC screening.

[†] Minimum canola trading standard is 62 kg/hl [Australian Oilseeds Federation]. Smaller grain rejectable under this limit.

KEY FEATURES

- Widely adapted Clearfield® option, ideally suited for top-end yields in medium rainfall growing zones and irrigation in shorter growing season environments.
- Recommended planting partner to 44Y84 (CL), ideally suited to medium rainfall growing zones.
- Early-mid maturity (4) with days to maturity 4-6 days quicker than 45Y82 (CL). Offers greater flexibility across the planting window including later seasonal breaks.
- Shorter plant stature and outstanding standability aids ease of management in high-yielding crops.
- Enhanced blackleg resistance - [R-MR], genetically different for blackleg group rotation.

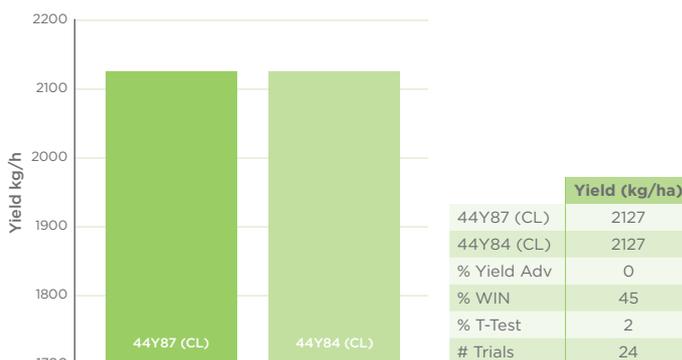
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THE RESULTS

Pioneer® Research Trials - 2011 and 2012

Average of all locations where both products were present (24 locs)

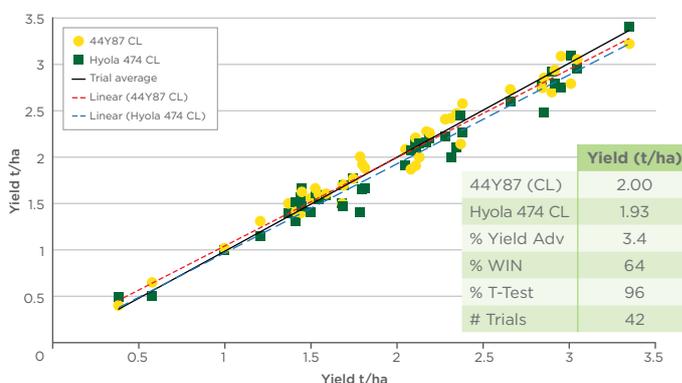


Equal yield to Pioneer® hybrid 44Y84 (CL).

[#] Pioneer Research 2011 and 2012 (average of ALL locations) - NSW (10 locs), VIC (8 locs), WA (6 locs). Gross income based on price of \$550 per tonne.

Clearfield - GRDC NVT 2012

Average of all locations where both products were present (42 locs)



\$37.85 per hectare extra income vs Hyola 474 CL.

[#] NVT trials in 2012 (average across ALL locations) - NSW (12 locs), VIC (9 locs), SA (11 locs) WA (10 locs). Gross income based on price of \$550 per tonne.

PIONEER HAS A STRONG REPUTATION FOR PRODUCING CONSISTENT SUPPLY OF HIGH QUALITY HYBRID SEED, SO YOU CAN PLANT ON TIME, EVERY TIME TO MAXIMISE YOUR YIELDS AND ECONOMIC RETURNS.