

PIONEER® Y SERIES HYBRID 43Y85 (CL)

A UNIQUE Y SERIES HYBRID IN PIONEER'S CLEARFIELD® RANGE



Pioneer® 43Y85 (CL) is the earliest Y series hybrid option and is ideally suited to short season growing zones. The hybrid combines excellent yield for maturity and strong agronomic traits.

AGRONOMIC PROFILE

Maturity	Early season (3)
Recommended growing regions	Low and medium rainfall zones
Yield potential and adaption	Very high for maturity / target >0.75 to 2.5 t/ha yield range
Blackleg rating	R-MR*
Blackleg resistance group#	A
Early plant vigour	Excellent
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

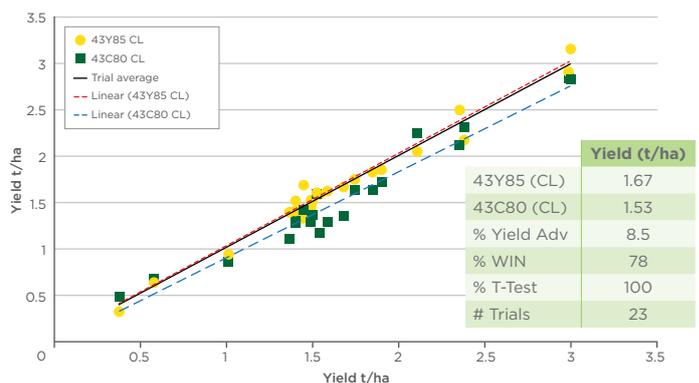
- A unique hybrid option in the Clearfield class, ideally suited for higher yields and reliable results across tough seasons in low and medium rainfall growing zones
- Recommended planting partner to Pioneer's early maturity open-pollinated Clearfield variety, 43C80 (CL) in low rainfall growing zones.
- Early maturity (3) with days to maturity similar to 43C80 (CL) and up to 4 days quicker compared to 44Y84 (CL) and other '4' maturity hybrids. Offers greater flexibility across the planting window including later seasonal breaks in medium rainfall growing zone.
- Hybrid vigour well suited to minimum tillage systems and quicker canopy closure compared to TT canola enhances crop competition and weed control.
- Enhanced blackleg resistance in early maturity class - [R-MR], genetically different for blackleg group rotation.
- Strong agronomic traits provide ease of management where direct harvesting is preferred.

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THE RESULTS

Early Clearfield - GRDC NVT 2010-2012

Average of all locations where both products were present (23 locs)



\$77.72 per hectare extra income vs Pioneer 43C80 CL.

GRDC NVT 2010 - 2012 (average of ALL locations) - NSW (7 locs), VIC (5 locs), SA (6 Locs), WA (5 locs). Gross income based on price of \$550 per tonne.



"It's quick and tough. The earliest choice in the Y series hybrid range flowering up to 5 days ahead of 44Y84 (CL) and similar to 43Y23 (RR) in maturity. A better agronomic package to grow without any fuss. Bred for consistency in the paddock and the recommended planting option in low and medium rainfall areas to reduce seasonal risks."

Kevin Morthorpe
 Canola Product Business Manager, DuPont Pioneer

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.