

GET THE  
**Y SERIES**<sup>®</sup>  
GENETIC ADVANTAGE

# PIONEER<sup>®</sup> HYBRID 45Y91 (CL)



**PIONEER**<sup>®</sup>  
BRAND · SEEDS

## UNIQUE PHENOLOGY ALLOWS FOR EARLY SOWING AND GREATER RETURNS

This Y Series<sup>®</sup> hybrid combines very high yield potential, grazing potential and very high oil content to deliver greater profitability to growers. In addition to offering an outstanding agronomic package, Pioneer<sup>®</sup> brand 45Y91 (CL) sets a new performance benchmark in the mid-maturity Clearfield<sup>®</sup> segment with the added benefit of early season grazing.

### KEY FEATURES

- Unmatched performance and hybrid yield potential, deliver greater returns in higher rainfall environments.
- Outstanding agronomic package coupled with segment leading performance makes for reliable results and ease of management.
- Unique phenology, rapid early growth and excellent biomass make this the hybrid of choice for mixed farming operations looking for grazing opportunities.
- Mid season (5) maturity, displaying excellent adaptability, ideally suited to medium to high rainfall environments.
- Delivers excellent early growth resulting in superior crop competition and early canopy closure resulting in enhanced weed control and reduced weed seed set.

### AGRONOMIC PROFILE

**Product type:** Y Series<sup>®</sup> Clearfield<sup>®</sup> hybrid

**Herbicide tolerance trait:** Tested for tolerance to imidazolinone herbicides, OnDuty<sup>®</sup> and Intervix<sup>®</sup>.

**Maturity:** Mid season (5)

**Blackleg rating:** R\*

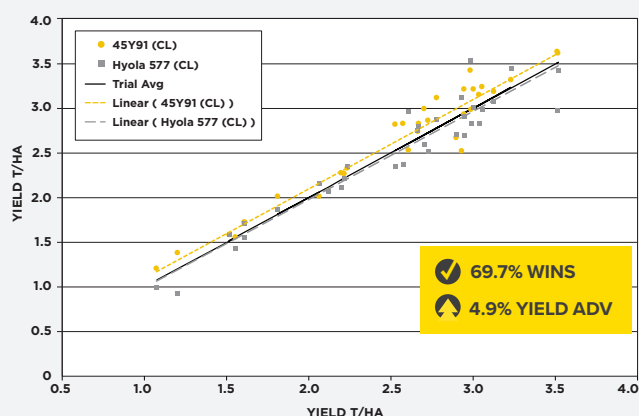
**GRDC resistance grouping:** B

<b>Grain oil content:</b>	8
<b>Plant vigour:</b>	8
<b>Plant height:</b>	6
<b>Crop standability:</b>	7
<b>Shatter tolerance:</b>	9
<b>Grain test weight:</b>	9

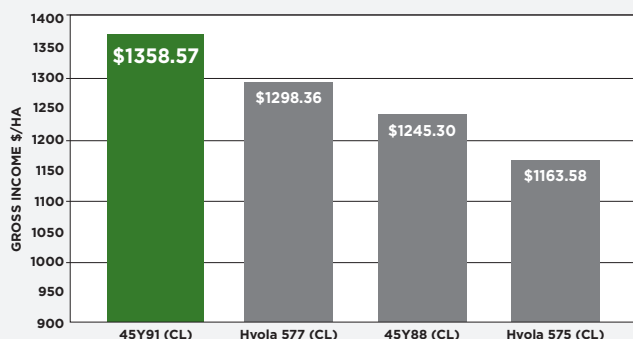
**RATING:** 1 = poor 9 = excellent

\* 2017 official GRDC rating with standard Betta Strike<sup>®</sup> treatment

**2014 & 2016 GRDC NVT where both products were represented. 33 Locations, 69.7% wins, 4.9% yield advantage.**



**Gross income \$/ha calculated from yield and oil% from NVT results for national Clearfield<sup>®</sup> canola trials for all regions in 2014 & 2016 where all varieties listed were represented.**



Base price of \$500/t used for gross income calculations

**1800 PIONEER**  
pioneerseeds.com.au

A YATES FAMILY  
OWNED COMPANY

**Clearfield**<sup>®</sup>  
Production System for Canola



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TRUSTED.**

**EVERY  
SINGLE SEED.**