

# Scepter<sup>®</sup>



- ✓ Mace replacement
- ✓ Improved yield over Mace
- ✓ AH quality classification
- ✓ Early-mid season maturity, slightly later than Mace
- ✓ Good physical grain quality package
- ✓ CCN and yellow leaf spot resistance equal to Mace
- Improved stripe rust resistance over Mace

## Breeders comments

When we released Mace to SA and Victorian growers in 2010, it presented a big step forward in performance and profitability over its parent Wyalkatchem. Higher yield, AH quality and better CCN resistance saw it grow in popularity. Scepter (RAC2182) builds on the success of Mace, and will offer even larger gains in performance.

Across the 64 locations that Scepter and Mace have been tested head-to-head (from northern WA to southern NSW), Scepter has beaten Mace at 58 of them. On average, from 2012-2015, Scepter was 12% higher yielding than Wyalkatchem and 5% higher yielding than Mace in SA/Vic.

We see Scepter as the successor to Mace. With Mace as its major parent, Scepter looks and behaves very similar to Mace, so will likely fit into the same position in your rotation. Scepter has the added benefit of improved leaf rust and stripe rust resistance, and is about two days later to flower. You will still need to keep an eye out for stripe rust infection in Scepter, but hopefully the improvement is enough to help in reducing reliance on fungicides.

## Seed Availability

Commercial quantities of Scepter may be available through AGT Affiliates, or your local retailer. Please consult the AGT website for AGT Affiliate contact details.

## PBR and EPR

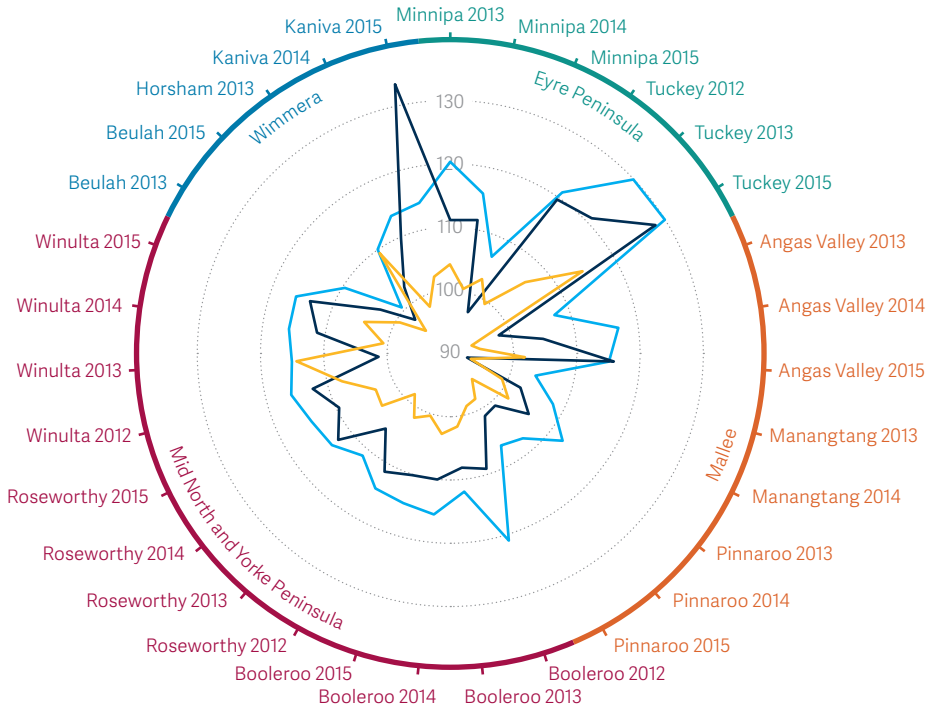
Scepter is protected by Plant Breeders Rights (PBR) and all production (except seed saved for planting) is liable to an End Point Royalty (EPR), which funds future plant breeding. Scepter growers will be subject to a Growers License Agreement that acknowledges that an EPR of \$3.25/tonne + GST has to be paid on all production other than seed saved for planting.



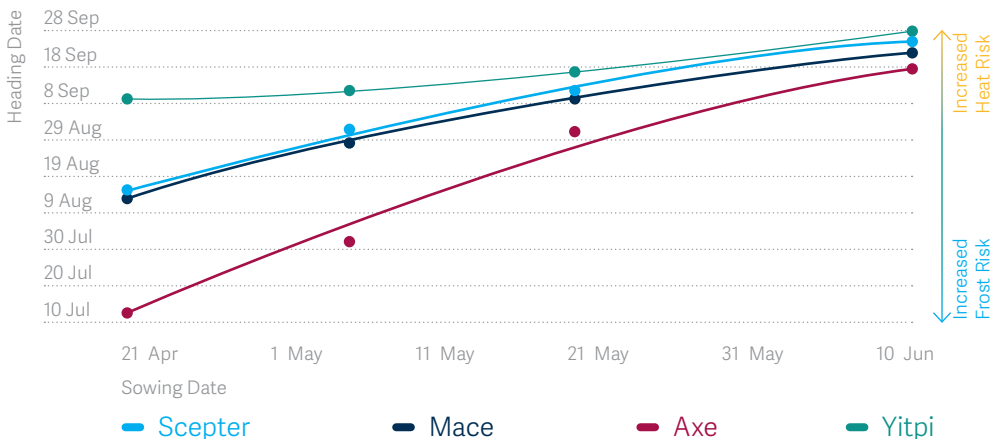
## Scepter in South Australia and Victoria 2012-2015

Grain yield as % of site average (AGT data)

- Scepter
- Mace
- Wyalkatchem

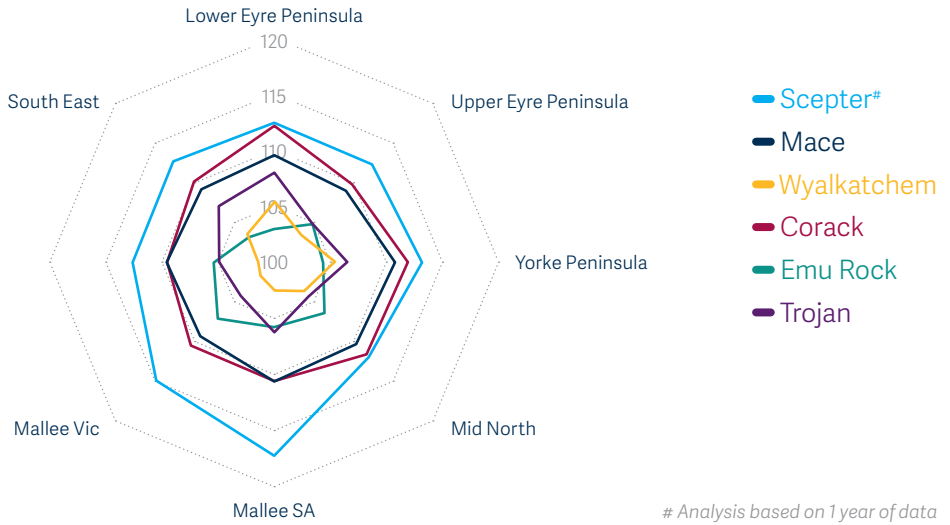


## Maturity (heading date) of Scepter versus control varieties at a range of sowing dates at Roseworthy SA 2014



# Scepter in South Australia and Victoria 2011-2015

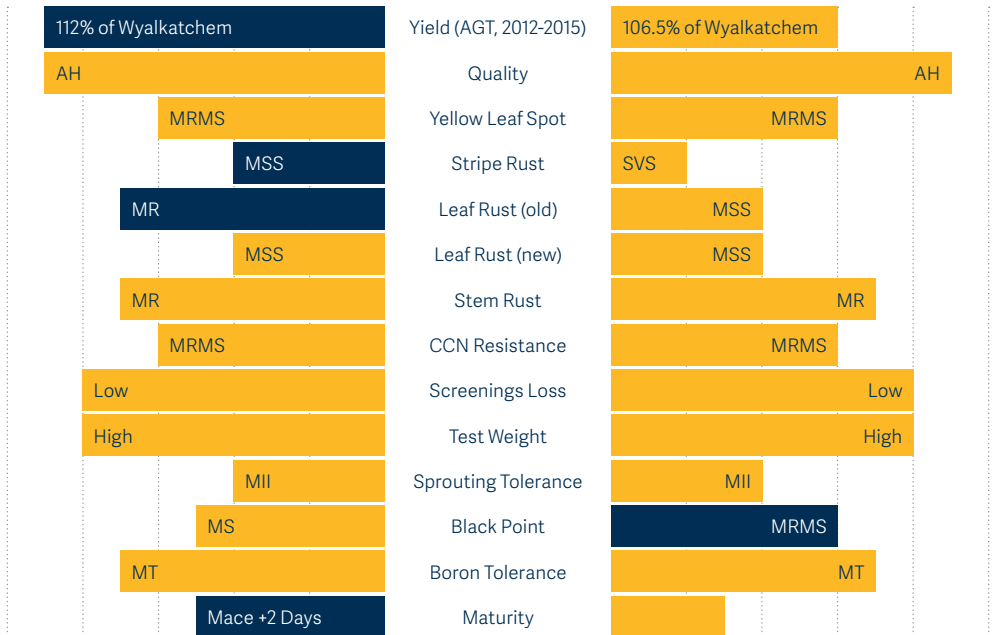
Grain yield as % of region average (NVT long term MET analysis)



## Scepter and Mace: Head-to-Head

### Scepter

### Mace



## Contact details



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*Disclaimer / The information contained in this brochure is based on knowledge and understanding at the time of writing. Growers should be aware of the need to regularly consult with their advisors on local conditions and currency of information.*