### **DS TULL**



### **PBR and EPR**

DS Tull is protected by Plant Breeders
Rights (PBR). In regard to propagating
material (planting seed) of this variety, any
unauthorised commercial production or
reproduction, conditioning for propagation,

offering for sale, sale, import, export or stocking of propagating material is an infringement under the Plant Breeders Rights Act 1994. Grower-to-grower trading of seed of DS Tull is allowed from 2020-21.

DS Tull growers will be subject to a Licence Agreement at the point of purchase that acknowledges an End Point Royalty (EPR) payment of \$4.25/tonne excluding GST to be paid on all production other than retained planting seed.

### **Seed Availability**

S&W wheat seed is available through your SeedNet partner. For more information see www.swseedco.com.au or contact sales.aus@swseedco.com

#### Disclaimer

The information contained in this document is a guide only and is written in good faith on the best knowledge and understanding at the time of writing. Grade eligibility is subject to meeting appropriate receival standards. E&OE. All images indicative.





QLD • Will Bazley **0409 770 386**NSW/VIC • Shane Kable **0427 551 395**williambazley@swseedco.com | shanekable@swseedco.com
AUSTRALIA-WIDE **1800 978 345**sales.aus@swseedco.com | swseedco.com.au

**ELITE AUSTRALIAN** WHEAT PRODUCT GUIDE



EDITION 2 Oct 2019

SW1609TB-R

## FDITION 2 Oct 3

# HIGH YIELD APH CLASSIFICATION SOUTH EASTERN ZONE

### DS TULL Product Guide

Table 1. NSW NVT yield data, 2016-17

	South	West	South East			
Varieties	No. Sites	Av. Site Mean	No. Sites	Av. Site Mean		
DS Tull	19	100	11	98		
Condo*	12	98	11	98		
EGA Gregory	19	96	11	104		
LRPB Mustang	12	98	11	101		
LRPB Reliant*	12	97	11	97		
LRPB Spitfire	12	86	11	88		
Suntop	19	98	11	97		

<sup>\*</sup> AH classification in southern NSW.

### Table 2. Disease resistance rating (NVT consensus rating)

Varieties	Black Point Res.	CCN Res.	Crown Rot Res.	Stripe Rust (WA pathotype) Res.	Stripe Rust (WA +Yr17 + Yr27) Res.	Stem Rust Res.	Leaf Rust Res.	Leaf Rust Res. Pathotype	Septoria- tritici Res.	Yellow Leaf Spot	Pratylenchus neglectus Res.	Pratylenchus Thomei Res.
DS Tull	MR	MS	S(P)	R-MR	R-MR	MR	MS-S	MS-S	MS-S	S	S	MS-S
Condo	MS	MR	S	MR	MS-S	MR	S	S	S	MS	S	MS
EGA Gregory	MS-S	S	S	MR	MR	MR	MR	MR	MS-S	S	S	MS-S
LRPB Mustang	MS	MR	MS-S(P)	R-MR	R-MR	MR-MS	MS-S	MS-S	S	MS-S	MS-S	MS-S
LRPB Spitfire	S	MS	MS	MR	MR	MR	MS-S	S	MS-S	S	MS-S	MS
LRPB Reliant	MS	MS-S	MS-S	MR	MR-MS	R	R-MR	MR	S	S	S-VS	MS-S
Suntop	MS-S	S	MS-S	MR	MR-MS	MR-MS	MR-MS	MR-MS	S	MS-S	S	MR-MS

Resistance Ratings: R = Resistant, R-MR = Resistant-Moderately Resistant, MR-MS = Moderately Resistant-Moderately Susceptible, MS = Moderately Susceptible, MS-S = Moderately Susceptible, S = Susceptible, S-VS = Susceptible, VS = Very Susceptible, VS = Very Susceptible, PD = Provisional rating.

### **DS TULL**

#### **Benefits**

- High yielding, main season variety
- Australian Prime Hard Wheat (APH) classification for South East Zone
- Compact plant type with medium short height
- Good harvestability
- Excellent stripe rust resistance

### **Breeding**

DS Tull is a cross between the popular southern NSW line EGA Wedgetail and a NZ breeding line. DS Tull was initially selected in NZ under high foliar disease pressure and extensively tested through the south eastern wheat belt.

### **Plant Type**

DS Tull is a compact plant and head type with good early vigour and moderate tillering. DS Tull develops a glaucous leaf appearance from early booting.

DS Tull's maturity sits between Suntop and LRPB Spitfire and is ideally suited to main season planting from May to early June. This APH classified variety is a strong option for farming systems across SW NSW due to its short plant height, high yield and very strong rust resistance package.

