

D49SP83RIB





RM 109 | GDU 2650

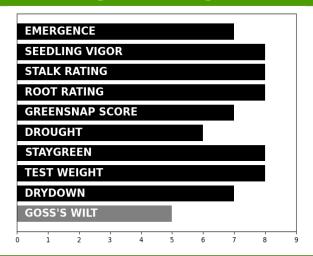
SSP-RIB

AVALIABLE RIB: YES

Management & Positioning

- Highly competitive performance in a SmartStax Pro offering
- Good disease package and very good agronomics
- Semi-flex ear for wide range of planting populations

Agronomic Ratings



Agronomic Traits

Plant Height Ear Height Flowering Leaf Habit Ear Flex Ear Type

Medium-Tall Kernel Rows Medium-High Cob Color Med-Late Kernel Texture Semi-Upright Kernel Depth Semi-Flex Husk Coverage Medium Shank Length

16-18 Red Med-Hard Med-Deep Adequate Medium

Planting Date Soils HR Clay Loams HR Early HR Sandy HR Late Variable Planting Populations Silt Loam HR Peat With Yield Zone HR Compacted R 24-28,000 Low Poorly Drained R Moderate 26-32,000 **Drought Prone** R 32-36,000 High High pH n/a Very High 34-38,000 Fertility Dryland <20 18-24,000 Population=(Yield Goal/7.5)*1000 Nitrogen Low Ν Water Management **Full Irrigation** HR Med R High HR Limited HR Dryland Ν Post Application **Crop Rotation** Herbicide Normal Funaicide Positive Corn/Soybeans n/a Continue Corn w/fungicide LPI Nutritional Very Good Herbicide Resistance Glyph / Gluf Tillage Conventional HR Harvest Schedule HR Early R Minimum Ridge-Till HR Late R No-Till HR Forage / Silage Quality Soil Productivity Silage Select Ν Low R HR Moderate **Dual Purpose** Ν HR High

Precision Placement[™] Management

Disease Tolerance Ratings			
Gray Leaf Spot		Common Rust	7
Goss's Wilt	5	Southern Rust	5
N. Leaf Blight	5	Anthracnose	8
S. Leaf Blight	7	L. Anthracnose	n/a
Eye Spot	7		

Trait Versions Available

CONV - NONE

Plant with These Hybrids for Diversity

D48SS50 | D52SS63 | D47SS29 | D49SS93

Ratings Key: 9=Excellent, 5=Average, 1=Poor; HR=Highly Recommended, R=Recommended, N=Not Recommended, n/a Testing not complete. Herbicide abbreviations: GR=Growth Regulator, PI=Pigment Inhibitor, SU=Sulfonylurea. Yield zones based upon yield goals in field.

Actual ratings based on best current information available and may be affected by changing environmental and management conditions.

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