D53SP85RIB

DYNAGRO SEED

SmartStax PRO with RNAi TECHNOLOGY

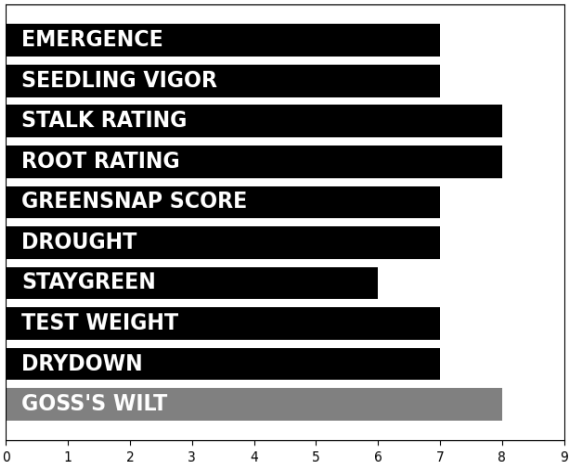
CORN

RM 113 | GDU 2681 **SSP** **AVALIABLE RIB: YES**

Management & Positioning

- Strong Agronomic package
- SSP with very high yield potential
- Disease package allow East to West placement
- Dual purpose silage/grain potential
- Attractive phenotype

Agronomic Ratings



Precision Placement™ Management

Planting Date	
Early	R
Late	R

Variable Planting Populations With Yield Zone	
Low	R
Moderate	R
High	R
Very High	R
Dryland <20	R

*Population=(Yield Goal/7.5)*1000*

Water Management	
Full Irrigation	R
Limited	R
Dryland	R

Crop Rotation	
Corn/Soybeans	R
Continue Corn	HR w/Fungicide

Tillage	
Conventional	HR
Minimum	HR
Ridge-Till	HR
No-Till	R

Soil Productivity	
Low	HR
Moderate	HR
High	R

Soils	
Clay Loams	HR
Sandy	HR
Silt Loam	HR
Peat	R
Compacted	R
Poorly Drained	N
Drought Prone	R
High pH	n/a

Fertility	
Nitrogen	
Low	HR
Med	HR
High	HR

Post Application	
Herbicide	Normal
Fungicide	Positive
Herb. Res.	Glyphosate, Glufosinate

Harvest Schedule	
Early	HR
Late	HR

Forage / Silage Quality	
Silage Select	n/a
Dual Purpose	HR

Agronomic Traits

Plant Height	Med-tall	Kernel Rows	16-18
Ear Height	Medium	Cob Color	Red
Flowering	Med-Late	Kernel Texture	Med-Hard
Leaf Habit	Semi-Upright	Kernel Depth	Deep
Ear Flex	Semi-Det	Husk Coverage	Adequate
Ear Type	Girthy	Shank Length	Medium

Disease Tolerance Ratings

Gray Leaf Spot	6	Common Rust	8
Goss's Wilt	8	Southern Rust	4
N. Leaf Blight	7	Anthracnose	7
S. Leaf Blight	8	L. Anthracnose	7
Eye Spot	8		

Trait Versions Available

Plant with These Hybrids for Diversity

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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