

D45SP33RIB





RM 105 | GDU 2540

SSP-RIB

AVALIABLE RIB: YES

Management & Positioning

- Great SmartStax Pro option for corn on corn acres in the Central and Eastern Corn Belt
- Good early plant vigor and yield potential
- · Medium statured plant with good standability

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

Precision Placement[™] Management

Disease Tolerance Ratings					
Gray Leaf Spot	5	Common Rust	8		
Goss's Wilt	6	Southern Rust	5		
N. Leaf Blight	5	Anthracnose	8		
S. Leaf Blight	7	L. Anthracnose	n/a		
Eye Spot	6				

Trait Versions Available

CONV - NONE

Plant with These Hybrids for Diversity

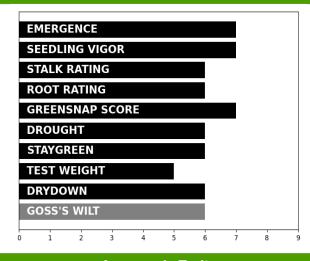
D43SS81 | D43SS85 | D47SS29

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.

©2023 Loveland Products, Inc. Dyna-Gro is a registered trademark of Loveland Products, Inc. All other trademarks are the property of their respective owners. All Rights Reserved, Silage Select™ and Precision Placement™ are registered trademarks of Dyna-Gro Seed. DroughlGard@, RIB Complete®, Tecopta® RIB Complete®, and VT Double PRO® are trademarks of the Bayer Group, LibertyLink and the Water Droplet Design® are registered trademarks of BASF Corporation. HERCULEX Shield are trademarks of Corteva Agriscience™. Respect the Refuge and Corn Design® And Respect the Refuge® are registered trademarks of Agrisure & Agrisure & Agrisure & Agrisure & Agrisure & Agrisure & Agrisure Duracade®, Agrisure Viptera® and E-Z Refuge® are registered trademarks of a Syngenta Group Company.

Agronomic Ratings



Agronomic Traits					
Plant Height	Medium	Kernel Rows	14-16		
Ear Height	Medium	Cob Color	Red		
Flowering	Med-Late	Kernel Texture	Soft		
Leaf Habit	Semi-Upright	Kernel Depth	Med-Deep		
Ear Flex	Semi-Det	Husk Coverage	Adequate		
Ear Type	Med-Long	Shank Length	Medium		