



SmartStax® RIB Complete® Corn	VT Double Pro® RIB Complete® Corn	Conventional			Silage Proven
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PRODUCT INFORMATION

LG5505 has a "long ear" style, and furnishes top-end yields of excellent test weight grain. Outstanding health package from medium tall plants that are Silage Proven.

- LG5505 has a "long ear" style, furnishes top-end yields and excellent test weight grain.
- Medium-tall plants have an attractive fall appearance.
- Outstanding disease protection; the STX version has very good specific tolerance to Anthracnose stalk rot.
- Handles tough, variable and good corn soils, recommend fungicide only after a field scouting program.

MANAGEMENT TIPS

Broadly adapted across the corn belt from east to west. Good adaptation south of primary zone. Handles tough, variable and good corn soils. Best performance is at higher populations and with high management. Recommend fungicide use when planted in continuous corn situations.

PLANT CHARACTERISTICS

	1	2	3	4	5	6	7	8	9
Early Vigor	2	3	4	5	6	7			
Stalk Strength	8	9							
Root Strength	8	9							
Greensnap	8	9							
Drydown	8	9							
Staygreen	8	9							
Drought Tolerance	2	3	4	5	6	7			
Test Weight	8	9							
Harvest Appearance	8	9							
Hard Endosperm	1								
GDD - Pollen	1282								
GDD - Silk	1266								
GDD - Black Layer	2510								
Plant Height	MT								
Ear Height	MH								
Ear Type	SF								
Flowering for Maturity	MID								

MANAGEMENT PRACTICES

	1	2	3	4	5	6	7	8	9
Low Populations	2	3	4	5	6	7			
Medium Populations	8	9							
High Populations	8	9							
Marginal Soil	8	9							
Productive Soil	8	9							
Continuous Corn	8	9							
Adapt To No Till	8	9							
Planting Rate	28-38,000								

DISEASE RATINGS

	1	2	3	4	5	6	7	8	9
Northern Leaf Blight	8	9							
Southern Leaf Blight									
Gray Leaf Spot	2	3	4	5	6	7			
Goss' Bacterial Wilt	2	3	4	5	6	7			
Anthracnose	8	9							
Eyespot	8	9							
Common Rust	8	9							
Southern Rust									
Fungicide Response	2	3	4	5	6	7			

MARKETING ZONE

Geography	
Western	
Eastern	
Coastal	
All	

HERBICIDE INTERACTION

None noted

9 = Excellent 1 = Poor N/A = Not Available

GDU's are estimates based on observations and are to provide guidelines for area adaptation. Scores and characteristics are assigned by LG Seeds based on comparisons with similar maturity LG and competitive products through internal field testing. Preferred Placement Zones represent the best areas of adaptation for a product based on in-field observations, genetic background, and trial data. Products may fit within only a portion of a zone, and products may perform well in other areas not identified. Contact your sales team for details. LG Seeds® and design are registered trademarks of AgReliant Genetics, LLC.