CORN SILAGE

D47SS29RIB

SmartStax RIB COMPLETE

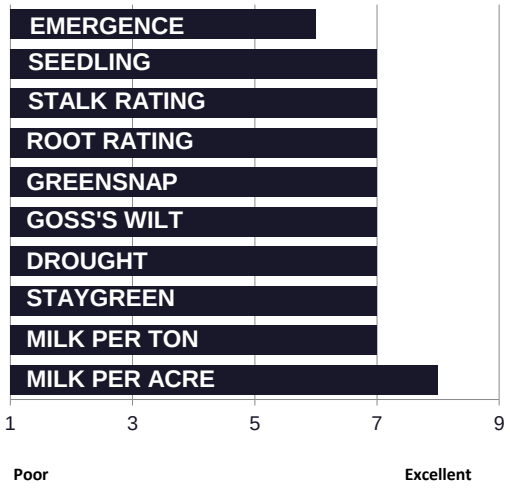
DYNAGRO SEED

107 RM • 2580 GDU | **SmartStax RIB Complete** | **AVAILABLE RIB: YES**

Management & Positioning

- **Outstanding yield for maturity, SmartStax® with high starch digestibility**
- **Excellent plant health with good Northern Leaf and Goss's Wilt for consistent quality**
- **Good stalks and roots, adapted to higher populations for high tonnage silage**
- **Low greensnap risk**
- **High 0 hour inSitu starch digestibility for early bunk feed out**

Agronomic Ratings



Forage/ Silage Quality:

Silage Select™..... **N**

Dual Purpose..... **HR**

Other Trait Versions Available:

D47CC29 D47VC29RIB

Plant with These Hybrids for Diversity:

D44SS54 D49SS70 D43SS81

Tested As:

Precision Placment™ Management

Planting Date:

Early..... **HR**

Late..... **HR**

-Variable Planting Populations-

Yield Zone:

Low..... **24-28,000**

Moderate..... **28-32,000**

High..... **34-38,000**

Very High..... **36-40,000**

Dryland < 20".... **N**

Water Management:

Full Irrigation..... **R**

Limited..... **R**

Dryland..... **N**

Crop Rotation:

Corn/Soybeans.. **HR**

Continue Corn... **HR w/Fungicide**

Harvest Schedule:

Upright Silo..... **60-65%**

Bunk Silo..... **65-70%**

Post Application

Herbicide..... **Normal**

Fungicide..... **Positive**

LPI Nutritional... **Very Good**

Soils:

Clay Loams..... **R**

Sandy..... **R**

Silt Loam..... **HR**

Peat..... **R**

Compacted..... **N**

Poorly Drained.... **N**

Drought Prone.... **N**

High pH..... **R**

Soil Productivity:

Low..... **R**

Moderate..... **HR**

High..... **HR**

Tillage:

Conventional..... **HR**

Minimum..... **HR**

Ridge-Till..... **HR**

No-Till..... **R**

— Fertility —

Nitrogen Levels

Low..... **HR**

Med..... **HR**

High..... **HR**

Post Timing..... **Normal**

Herbicide Resistance: **Glyphosate, Glufosinate**

Agronomic Traits

Plant Height..... **Medium-Tall**

Ear Height..... **Medium**

Flowering..... **Medium**

Leaf Habit..... **Semi-Upright**

Ear Flex..... **Semi-Det**

Ear Type..... **Med-Girth**

Kernel Rows..... **16-18**

Cob Color..... **Red**

Husk Coverage..... **Adequate**

Shank Length..... **Medium**

-Feed Values-

Kernel Texture..... **Medium**

Kernel Depth..... **Medium**

uNDF240 (lignin)..... **Low**

NDFd24..... **Medium**

Starch..... **High**

Starch Digestibility.. **High**

Disease Tolerance Ratings

Gray Leaf Spot..... **6**

Goss's Wilt..... **7**

N. Leaf Blight..... **7**

S. Leaf Blight..... **7**

Eye Spot..... **7**

Common Rust..... **7**

Southern Rust..... **n/a**

Anthracnose..... **6**

L Anthracnose..... **6**

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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