D54RR52

114 RM • 2760 GDU | **Roundup Ready2** | **AVAILABLE RIB: NO**

Management & Positioning

- **Excellent overall plant health with very good GLS, NLB, SLB**
- **Very good stalks and roots**
- **High quality grain with excellent test weight**
- **Medium plant and ear height**
- **Consistent yield, widely adapted, best central and east**

Agronomic Ratings

Precision Placement™ Management

Planting Date:
- Early…..…… **R**
- Late…… **HR**

-Variable Planting Populations-

Yield Zone:
- Low……..…… **22-28,000**
- Moderate…… **26-32,000**
- High…… **32-38,000**
- Very High…… **N**
- Dryland < 20"…. **N**

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

Water Management:
- Full Irrigation….. **R**
- Limited…… **HR**
- Dryland…… **HR**

Crop Rotation:
- Corn/Soybeans.. **HR**
- Continue Corn… **w/Fungicide**

Harvest Schedule:
- Early…… **HR**
- Late…… **N**

Post Application
- Herbicide…… **Normal**
- Fungicide…… **Positive**
- LPI Nutritional… **Very Good**

Herbicide Resistance: **Glyphosate**

Soils:
- Clay Loams…….. **R**
- Sandy…… **R**
- Silt Loam……. **HR**
- Peat…… **R**
- Compacted…….. **N**
- Poorly Drained…. **R**
- Drought Prone…. **R**
- High pH…… **R**

Soil Productivity:
- Low……..…… **R**
- Moderate……. **HR**
- High…… **R**

Tillage:
- Conventional…… **HR**
- Minimum……. **HR**
- Ridge-Till……. **R**
- No-Till…… **R**

— Fertility —

Nitrogen Levels
- Low…… **HR**
- Med…… **HR**
- High…… **HR**
- Post Timing…….. **Normal**

Forage/ Silage Quality:

- Silage Select™ ….. **N**
- Dual Purpose…… **R**

Trait Versions Available:

D54CC52 D54VC52 D54VC52RIB

Plant with These Hybrids for Diversity:

D54RR14 D57RR51 D52RR63 D55GT73

Tested As: CX15115

Agronomic Traits

Plant Height……..	**Medium**	Kernel Rows…….	**16-18**
Ear Height……..	**Medium**	Cob Color……	**Red**
Flowering……	**Medium**	Kernel Texture…….	**Hard**
Leaf Habit……	**Semi-Upright**	Kernel Depth……	**Deep**
Ear Flex……	**Semi-Flex**	Husk Coverage……	**Short**
Ear Type……	**Medium**	Shank Length……..	**Medium**

Disease Tolerance Ratings

Gray Leaf Spot…..	**7**	Common Rust…….	**n/a**
Goss's Wilt…….	**7**	Southern Rust……..	**6**
N. Leaf Blight……	**9**	Anthracnose……..	**8**
S. Leaf Blight…...	**9**	L Anthracnose…….	**7**
Eye Spot……	**n/a**		

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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