LG5701 116 RM







Conventional



PRODUCT INFORMATION

LG5701 is a high yielding, full season product that performs north of its maturity and into the south as well. Is approved as food grade corn in some markets. Silage Proven.

- Impressive yields as a full season product north of maturity and into the south with good husk cover and long ears.
- Rapid emergence and vigor favors early planting. Plants have strong roots and stalks.
- High test weight grain dries down fast for efficient harvest.
- Great performance under irrigation, good performance in dry land. Dual purpose for grain or silage.

PLANT CHARACTERISTICS

| Early Vigor | / |
|------------------------|------|
| Stalk Strength | 7 |
| Root Strength | 8 |
| Greensnap | 6 |
| Drydown | 8 |
| Staygreen | 7 |
| Drought Tolerance | 8 |
| Test Weight | 8 |
| Harvest Appearance | 8 |
| Hard Endosperm | 1 |
| GDD - Pollen | 1402 |
| GDD - Silk | 1395 |
| GDD - Black Layer | 2902 |
| Plant Height | MT |
| Ear Height | M |
| Ear Type | F |
| Flowering for Maturity | MID |
| | |

MANAGEMENT TIPS

Great performance under irrigation and good performance in dry land. Adapted across diverse soil types. It can be used in the High Plains dryland environments. GLS and Goss's Wilt need to be managed.

MANAGEMENT PRACTICES

Low Populations 8

DISEASE RATINGS

| 9 | 9 |
|-----|-------------|
| 🤅 | 9 |
| 8 | 8 |
| 9 | 9 |
| 8 | 8 |
| 9 | 9 |
| 000 | 36,000 |
| 8 | 8 9 8 |

| Northern Leaf Blight | 8 |
|----------------------|---|
| Southern Leaf Blight | 9 |
| Gray Leaf Spot | 6 |
| Goss' Bacterial Wilt | 3 |
| Anthracnose | 7 |
| Eyespot | 8 |
| Common Rust | 6 |
| Southern Rust | 7 |
| Fungicide Response | 9 |

HERBICIDE INTERACTION

Manage pigment inhibitors and growth regulators; Sulfonylureas not recommended



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