

ALSO AVAILABLE AS: LH 5949 SS RIB



HYBRID ADVANTAGES

- Excellent scores for Goss's Wilt and Leaf Blights
- Moderate ear flex; responds to high management
- Widely adapted east to west and north to south
- Position across all productivity zones

RATINGS SCALE

| | | | |
|-----|-----------------|-----|--------------------------------|
| 1.0 | Excellent | — | Insufficient data |
| 2.0 | Good | ASR | Gene for Anthracnose Stalk Rot |
| 3.0 | Average | | |
| 4.0 | Fair | | |
| 5.0 | Not Recommended | | |

Preferred Yield Environments: H= High, M= Medium or average, L= Low

Preferred Population: H= High, M= Medium or average, L= Low

Plant Height: S= Short, M= Medium, MT= Medium Tall, T= Tall

Ear Height: ML= Medium Low, M= Medium, MH= Medium High

Ear Type: F= Flex, D= Determinate

POSITIONING & MANAGEMENT

This product features a very wide area of adaptation. It performs well from eastern Nebraska through Iowa but stay south of U.S. Highway 20. This moderate flex-ear type hybrid responds to high management and is adapted to variable soils at medium to higher populations.



| | | | |
|--------------------------------------|---|-------------------------------|---|
| Highly Productive & Irrigated Fields | X | High Population Recommended | X |
| Moderately Productive/Average Fields | X | Medium Population Recommended | X |
| Less Productive/Stressed Fields | | Low Population Recommended | |

AGRONOMIC CHARACTERISTICS

| | | | |
|--------------------|-----|-----------------------------|------|
| Refuge Requirement | RIB | Drought Stress | 3.0 |
| Early Vigor | 2.0 | Fungicide Response | 1.5 |
| Stay Green | 3.0 | Preferred Yield Environment | H, M |
| Drydown | 2.0 | Preferred Population | H, M |
| Test Weight | 2.0 | Corn-on-Corn | 3.0 |

PLANT CHARACTERISTICS

| | | | |
|----------------|-----|------------|-------|
| Stalk Strength | 2.5 | Ear Height | M |
| Root Strength | 2.0 | Ear Type | F |
| Plant Height | M | Ear Flex | 3.000 |

DISEASE RATINGS

| | | | |
|----------------------|-----|-----------------------|-----|
| Goss's Wilt | 1.0 | Gray Leaf Spot | 3.0 |
| Northern Leaf Blight | 1.5 | Anthracnose Stalk Rot | 3.0 |

SILAGE RATINGS

| | | | |
|----------|--|---------|--|
| Quantity | | Quality | |
|----------|--|---------|--|

