

ALSO AVAILABLE AS:



HYBRID ADVANTAGES

- Very good disease tolerance including excellent Goss's tolerance
- Best performance at med-high to high populations
- Fungicide highly recommended to maximize yield
- 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

Broadly adapted to all yield environments, LH 5559 SS RIB has a strong disease package. It also has good ear flex and test weight with great early vigor. It handles Goss's Bacterial Wilt well, too. LH 5559 SS RIB needs medium to higher end populations.



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

AGRONOMIC CHARACTERISTICS

| | | | |
|--------------------|-----|-----------------------------|---------|
| Refuge Requirement | RIB | Drought Stress | 2.0 |
| Early Vigor | 1.5 | Fungicide Response | 1.5 |
| Stay Green | 3.0 | Preferred Yield Environment | H, M, L |
| 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 | 3.0 | Ear Type | F |
| Plant Height | MT | Ear Flex | 2.000 |

DISEASE RATINGS

| | | | |
|----------------------|-----|-----------------------|-----|
| Goss's Wilt | 1.5 | Gray Leaf Spot | 2.5 |
| Northern Leaf Blight | 3.0 | Anthracnose Stalk Rot | 2.0 |

SILAGE RATINGS

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

