

ALSO AVAILABLE AS:



## HYBRID ADVANTAGES

- Unique genetics in SmartStax
- Impressively tough hybrid with medium stature
- Very balanced profile with flex ear and kernel depth
- Late season intactness; high grain quality

## 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

At the 98-day RM, this hybrid brings a flex ear that prefers low to medium population levels, exceptional test weight, very good dry down, stalk health, and resistance to common rust. LH 4909 SS RIB should be planted throughout central Minnesota, southern Wisconsin and the northern tier of counties in Iowa with confidence. LH 4909 SS RIB is a great choice for early planting and brings strong drought tolerance to the farm.



|                                      |   |                               |   |
|--------------------------------------|---|-------------------------------|---|
| 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    | X |

## AGRONOMIC CHARACTERISTICS

|                    |     |                             |         |
|--------------------|-----|-----------------------------|---------|
| Refuge Requirement | RIB | Drought Stress              | 2.0     |
| Early Vigor        | 2.0 | Fungicide Response          |         |
| Stay Green         | 3.0 | Preferred Yield Environment | H, M, L |
| Drydown            | 3.0 | Preferred Population        | M, L    |
| Test Weight        | 2.0 | Corn-on-Corn                | 1.0     |

## PLANT CHARACTERISTICS

|                |     |            |       |
|----------------|-----|------------|-------|
| Stalk Strength | 2.0 | Ear Height | M     |
| Root Strength  | 2.0 | Ear Type   | F     |
| Plant Height   | M   | Ear Flex   | 2.000 |

## DISEASE RATINGS

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

## SILAGE RATINGS

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

