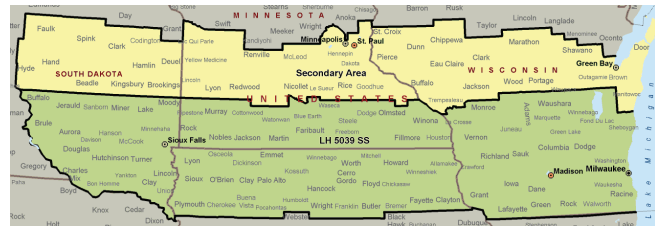


LH 5039 SS RIB

TECH INFO SUMMARY

LH 5039 SS is best in class Genuity SmartStax conversion with Refuge in the Bag! This hybrid has extremely high yield potential but keep the populations moderate to help keep its roots in the best shape possible. Nearly as tall as LH 5228 VT3, but is a much more robust hybrid.

AREA OF ADAPTATION



100 RELATIVE MATURITY 100 DAYS

LH 5039 SS RIB



EMERGENCE

ROOT STRENGTH

STALK STRENGTH

DROUGHT TOLERANCE

DRYDOWN

CORN ON CORN

5 [Poor] 4 3 2 1 [Excellent]

HYBRID ADVANTAGES

- SmartStax hybrid with Refuge in the Bag
- Tall plant- Dual Purpose hybrid
- Very good Stay Green
- Very good Grain Quality

DISEASE RATINGS

Southern Leaf Blight	2.5
Northern Leaf Blight	2.1
Anthracnose Leaf Blight	*
Anthracnose Stalk Rot	2.8
Eye Spot	2.8
Gray Leaf Spot	3.0
Common Rust	2.0
Goss' Wilt	3.5

OVERALL CHARACTERISTICS

Relative Maturity	100	Emergence	1.5
Plant Height	Tall	Early Growth	2.1
Ear Height	Medium-High	Stalk Strength	2.7
Ear Type	Semi-Determinate	Root Strength	3.5
Leaf Attitude	Semi-Upright	Stay Green	2.5
Kernel Rows	16-18	Drydown	2.5
Cob Color	Red	Test Weight	3.0
Husk Cover	Adequate	Drought Tolerance	2.5
Shank Length	Medium	Corn on Corn	3.5
Population Tolerance	28,000-32,000	Ear Flex	3.0
Herbicide Sensitivity	Pigment Inhibitors	Fungicide	Recommended

Ratings: 1-2 = Excellent, 3-4 = Very Good, 5-6 = Good, 7-8 = Fair, 9 = Poor, * = insufficient data

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Latham
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