# 5840 SSTAX RIB

## Hybrid Highlights
- **1ST PLACE** - 63 entries at Milledgeville, IL 2014 F.I.R.S.T. Trial - full season
- **6TH PLACE** - 60 entries at Moorland, IA 2014 F.I.R.S.T. Trial - full season
- Very good greensnap tolerance
- Consistent ears with large kernels

## General Characteristics
- **GDUs to Mid-Pollination**: 1309
- **GDUs to Black Layer**: 2683
- **Hybrid Type**: Race
- **Yield for Maturity**: Excellent
- **Response to Fungicide**: Very Good
- **Silage Rating**: Average

## Plant Characteristics
- **Ear Type**: Semi-Determinate
- **Ear Height**: Medium Low
- **Kernel Rows**: 14-16
- **Test Weight**: Good
- **Grain Quality**: Excellent
- **Flowering for Maturity**: Late
- **Population Tolerance**: 34-36,000
- **Plant Height**: Medium
- **Stay-Green**: Poor
- **Greensnap**: Very Good
- **Stalk Strength**: Good
- **Root Strength**: Good
- **Early Plant Vigor**: Good
- **Corn on Corn**: Good
- **Drought Tolerance**: Good

## Disease Resistance
- **Gray Leaf Spot**: Average
- **Southern Leaf Blight**: Good
- **Northern Leaf Blight**: Good
- **Eye Spot**: Very Good
- **Goss’ Wilt**: Fair
- **Stalk Anthracnose**: Fair
- **Common Rust**: Very Good

## Herbicide Sensitivity
- **Growth Regulators**: Acceptable
- **Sulfonylureas**: Acceptable
- **Pigment Inhibitor-Pre**: Acceptable
- **Pigment Inhibitor-Post**: Acceptable

## Soil Types
- **Highly Productive Soils**: Excellent
- **Average Variable Soils**: Excellent
- **Less Productive Soils**: Good
- **No-Till/Cold Soils**: Good
- **Heavy/Wet Soils**: Good
- **Light/Sandy Soils**: Good

## Notes:

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1,2,4-D, Dicamba | ³Atrazine, Accent | ³Balance, Callistro