

ND STUTSMAN SOYBEAN

NDSU NORTH DAKOTA
STATE UNIVERSITY



Characteristics

Yield	High Potential
Relative Maturity	Medium-late
Height	Medium
Hilum Color	Yellow
Phytophthora Root Rot	Resistance (race 3)
Maturity Group	0.7

ND STUTSMAN Soybean

ND Stutsman soybean was released in 2017. The North Dakota Crop Improvement and Seed Association has rights to production and distribution of seed. ND Stutsman is not resistant to glyphosate and is a soybean variety intended to replace Sheyenne. This variety has high yield potential and is moderately tolerant to iron-deficiency chlorosis. The relative maturity of ND Stutsman is 0.7. ND Stutsman has purple flower color, gray pubescence, brown pod color and yellow hila with dull seed coat luster.

To help ensure genetic purity, this variety is protected under Plant Variety Protection Title V and must be sold as a class of certified seed. Development of this variety was made possible through funds provided by the North Dakota Soybean Council.

Agronomic Performance of ND Stutsman Averaged Across Multi-State Uniform Regional Test, 2013-2016.

	MN0095	ND Stutsman	Sheyenne	MN1410
Yield (bu/acre)	46.6	55.1	55.1	60.4
Seed Size (seeds/lb)	3070	2640	2640	2420
Oil (%) ¹	19.7	19.3	19.3	19.1
Protein (%) ¹	36.8	36.2	36.4	37.5
Lodging ²	1.4	1.3	1.3	1.6
Maturity	13-Sept.	20-Sept.	20-Sept.	27-Sept.

¹ Protein and oil on a 13% moisture basis.

² Lodging: 1=upright, 5=flat on ground.

STRENGTHS

- High yield potential
- Phytophthora root rot resistance

