

# RUGGED ST ALFALFA



Northstar Seed Toll Free

Neepawa, MB  
Okotoks, AB.

1-800-430-5955  
1-800-805-0765

## Quick Overview

- Fall dormancy: 3
- Winter survival rating: 1.2
- Improved germination under salt stress
- Unsurpassed persistence
- Large, broad, deep-set crowns, more stems
- Excellent disease resistance
- Excellent yield
- Strong root system with large root reserves to tolerate adverse conditions
- Excellent quality
- Dark green color



## Selection

Parental germplasm for this variety was specially selected from long-term space plant nurseries in Wisconsin. Selection pressure for Phytophthora, Aphanomyces Root Rots and winter injury was severe. Further selection after three years of continuous grazing pressure at Warrensburg, Mo. yielded 394 superior plants out of several million seeded.

## Notes

### Caution! Alfalfa has limits:

No alfalfa will tolerate extreme salt levels. However, Rugged ST Alfalfa improved salt tolerance when combined with sound management practices should allow the alfalfa producer to improve initial stands and expand the productive range of the marginal fields on the farm.

BACTERIAL WILT	HR
VERTICILLIUM WILT	HR
FUSARIUM WILT	HR
ANTHRACNOSE	HR
PHYTOPHTHORA ROOT ROT	HR
APHANOMYCES (RACE 1)	HR
APHANOMYCES (RACE 2)	HR
TRAFFIC	HT