LeafMAX 3815 Brand Alfalfa

Performance Highlights

- A widely adapted variety that best fits 3 cut and 4 cut harvest management systems.
- Features strong traffic/compaction tolerance.

Variety Development

 Parent plants trace to populations from Idaho, Illinois, and Wisconsin selected for resistance to disease, nematodes, grazing and wheel traffic/compaction tolerance and healthy roots and crowns. Recurrent phenotypic selection was used in the development of the parent population of the variety used in LeafMAX 3815 Brand.

Management Profile

- Adapted to all areas of the U.S. where fall dormancy 3 or 4 varieties are normally recommended.
- Best adapted to 3 cut, traditional 4 cut or rotational grazing harvest systems.
- \bullet Evaluated under severe wheel traffic/compaction and earned the Tread Guard $^{\text{TM}}$ designation.
- A medium maturity to one-tenth flower and an average rate of recovery after harvests to fit well with cool season grasses and legumes in mixtures.
- No known soil type or management limitations.

Field Appearance at Harvest Maturity

- Look for a medium plant height and a leafy, dense canopy.
- Medium green foliage.

Key Agronomic Characteristics

Fall Dormancy Class Winter Hardiness Class		FD4				
			2.0			
Multifoliate Leaf Expression		Trifoliate				
Pest Package		S	LR	MR	R	HR
Disease Ratings	Anthracnose Aphanomyces Race 1 Bacterial Wilt Fusarium Wilt Phytophthora Root Rot Verticillium Wilt					
Insect Ratings	PeaAphid					
Nematode Resistance Stem						

Ratings are based on average performance of the variety over a wide range of climate and soil types. Actual performance may be adversely affected by extreme conditions. Unless stated, ratings are based on standardized testing procedures endorsed by the North American Alfalfa Improvement Conference.





