

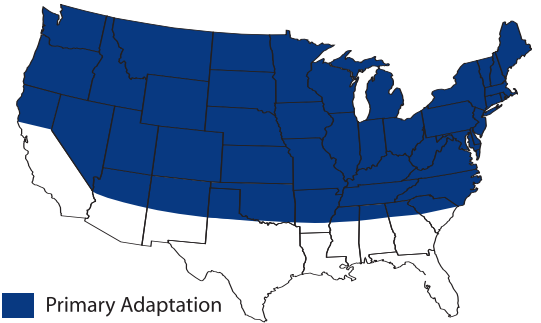


# AmeriStand 403T Plus

**Enhanced Yield, Same Traffic Tolerance and Stand Persistence**

**Fall Dormancy 4 • Very Winterhardy 2.1**

- High resistance to Phoma crown rot, the "Traffic Disease"
- Unique plant type with large, deep-seated crown, finer stems, greater leaf mass and more crown bud activity
- Patented tolerance to liquid manure applications, averaging 14 percent yield advantage and 18 percent stand advantage over conventional varieties (USDA\_ARS)
- Delivers excellent fiber digestibility values in RFQ tests



Primary Adaptation



**Traffic Tested®**      **Conventional**

Traffic Tested® plants have 30 percent larger roots that store up to 70 percent more energy, promoting higher yields over the life of the stand.

## Traffic Tested®

varieties are bred and selected for improved plant types with:

- **Large deep-seated crowns**
- **Fine stems**
- **Abundant leaf mass**
- **Large roots to store energy**
- **Heavy plant weight**

Performance Profile				
Yield Potential	S	G	VG	EX
Forage Quality Potential	S	G	VG	EX
Traffic Tested®	S	G	VG	EX
Cuttings per Season	2-3	3-4	4-5	5+
Stand Persistence	S	G	VG	EX
Recovery After Cutting	Slow	Norm	Fast	Very Fast
Stress Tolerance	S	G	VG	EX
Reduced Tillage	S	G	VG	EX
Crown Size			Large	Very Large
Resistance Ratings				
<i>Phytophthora</i> Root Rot	LR	MR	R	HR
<i>Aphanomyces</i> Root Rot (Race 1)	LR	MR	R	HR
<i>Aphanomyces</i> Root Rot (Race 2)	LR	MR	R	HR
Anthracnose	LR	MR	R	HR
<i>Verticillium</i> Wilt	LR	MR	R	HR
<i>Fusarium</i> Wilt	LR	MR	R	HR
Bacterial Wilt	LR	MR	R	HR
Pea Aphid	LR	MR	R	HR
Stem Nematode	LR	MR	R	HR

EX = Excellent • VG = Very Good • G = Good • S = Susceptible/Satisfactory  
 HR = >51% Resistance • R = 31-50% Resistance • MR = 15-30% Resistance • LR = 6-14% Resistance

T = Traffic Tested®

**800-873-2532**

**www.americasalfalfa.com**

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# AmeriStand 403T<sup>Plus</sup>

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**More Yield, Same Great Traffic and Stress Tolerance**

Fall Dormancy 4 • Very Winterhardy 2.1

## 2007-2008 West Salem, WI Yield Test

Brand	2007		2008		Two-Year	
	Tons/Acre	% of Trial Avg.	Tons/Acre	% of Trial Avg.	Tons/Acre	% of Trial Avg.
<b>AmeriStand 403T<sup>Plus</sup></b>	<b>6.21</b>	<b>103%</b>	<b>6.56</b>	<b>108%</b>	<b>12.76</b>	<b>105%</b>
Duragreen	5.87	98%	6.55	107%	12.42	102%
HybriForce 400	5.97	99%	6.27	103%	12.24	101%
Pioneer 54Q53	6.18	103%	5.53	91%	11.72	97%
Attention	5.82	97%	5.63	92%	11.45	94%

➤➤➤ Traffic Tested



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