

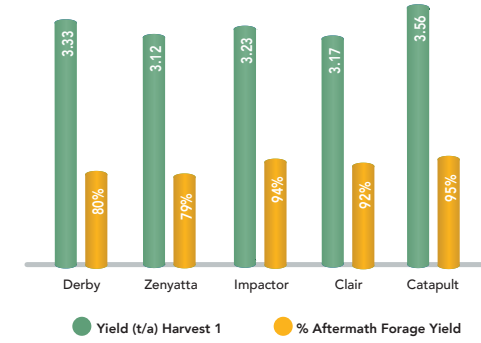
IMPACTOR

Key Characteristics: Large seed head, Consistent second cut performance, Well suited for pure stands and compaction hay market use.

Features

- Dark Green Color
- Large Seed Head
- Compaction Market Specific
- Consistent Performance
- Exceptional Vigor

Cornell Forage Yield



TIMOTHY

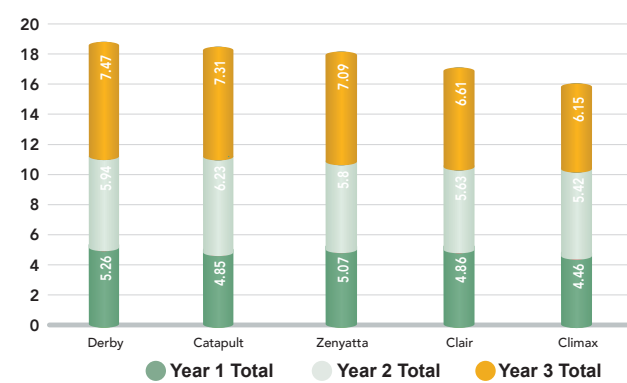
CATAPULT

Key Characteristics: Aggressive growing, Early-to-mid maturity timothy habit, medium to dark green color.

Features

- Strong Seedling Vigor
- Excellent Summer Regrowth
- Stand Persistence
- Exceptional Yield
- Tall Plant Height

Cornell Forage Yield



TIMOTHY

PROMESSE

VARIETY	MATURITY RANGE	YEAR 1	YEAR 2	2 YEAR TOTAL
Promesse	Preboot	4.5	5.2	9.7
Clair	40% headed	5.0	5.2	10.2
Talon	38% headed	4.2	5.2	9.4
Aurora	Boot	4.7	4.5	9.2
Timpro	Boot	4.1	4.8	8.9
Tuukka	Preboot	4.5	4.1	8.6

Features

- Early maturity
- Extremely hardy
- Great lodging resistance
- Above average head size

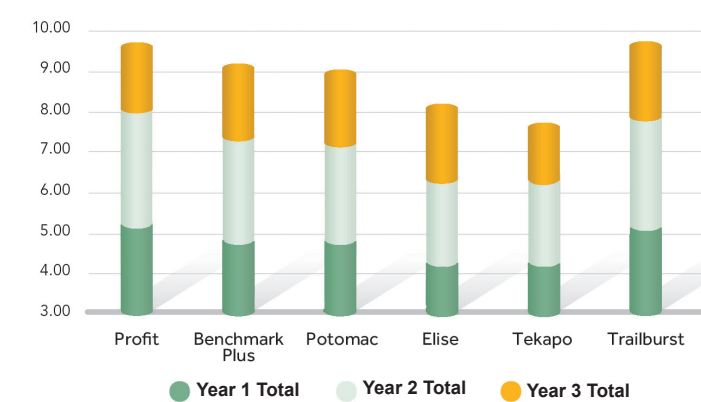
TIMOTHY

TRAILBURST

Features

- Superior plant health
- Seedling vigor
- Disease resistance
- High yield
- Outstanding quality

Dry Matter Yields of Orchardgrass



ORCHARD GRASS

FORAGE COMPLETE
Bringing Elite Genetics

Alfalfa • Custom Grass Blends
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Forage Complete is a trusted seed provider with our own high quality forage seeds. Our passion is to bring elite genetics that consistently return the most on our customer's investment.

PRODUCT GUIDE

*Rating of 1 being lowest and 5 being highest

3010

Key Characteristics: Fall dormancy of 2.5, High traffic tolerance due to deep set crowns, Excellent for grazing and hardiness.

AGRONOMIC TRAITS	
TRAIT	RATING
Bacterial Wilt	HR
Fusarium Wilt	HR
Phytophthora Root Rot	HR
Verticillium Wilt	HR
Anthracnose Race 1	HR
Aphanomyces Root Rot Race 1	HR
Aphanomyces Root Rot Race 2	MR
Northern Root-Knot Nematode	R
Southern Root-Knot Nematode	R
Stem Nematode	R

WINTER SURVIVAL & ADAPTATION	
Fall Dormancy	2.5
Winter Survival	1.8
Stand Persistence	Excellent
DRI	30

VARIETY	TOTAL TONS	ADVANTAGE		NUMBER OF HARVESTS
		TONS	%	
3010	35.5	1.5	104	23
54H11	34.0			
3010	35.5	2.3	107	23
55H05	33.2			
3010	2.6	0.1	104	2
53V52	2.5			
3010	41.8	1.2	103	29
Ameristand 407TQ	40.6			
3010	3.7	0.2	106	4
Attention II	3.5			
3010	38.1	0.8	102	25
WL348AP	37.3			
3010	41.8	1.8	105	29
WL343HQ	40.0			

SUNKEN CROWN

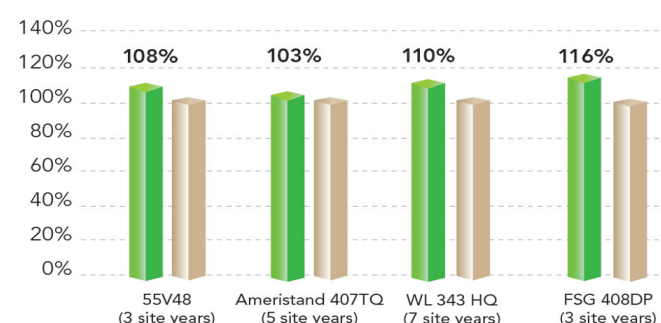
SHOCKWAVE

Key Characteristics: Branch rooted to tolerate wet soils, Highly resistant to 6 major diseases, Designed for high water table

AGRONOMIC TRAITS	
TRAIT	RATING
Bacterial Wilt	HR
Fusarium Wilt	HR
Verticillium Wilt	HR
Phytophthora Root Rot	HR
Anthracnose Race 1	HR
Aphanomyces Root Rot (Race 1)	HR
Aphanomyces Root Rot (Race 2)	R
Stem Nematode	HR
Southern Root Knot Nematode	R
Northern Root Knot Nematode	HR
Pea Aphid	MR

WINTER SURVIVAL & ADAPTATION	
Fall Dormancy	4
Winter Survival	1.4
Stand Persistence	Excellent
DRI	30

SHOCKWAVE BR YIELD PERFORMANCE*



Shockwave BR
Competitor

*Yield information was taken from available public small replicated trials across the United States and Canada.

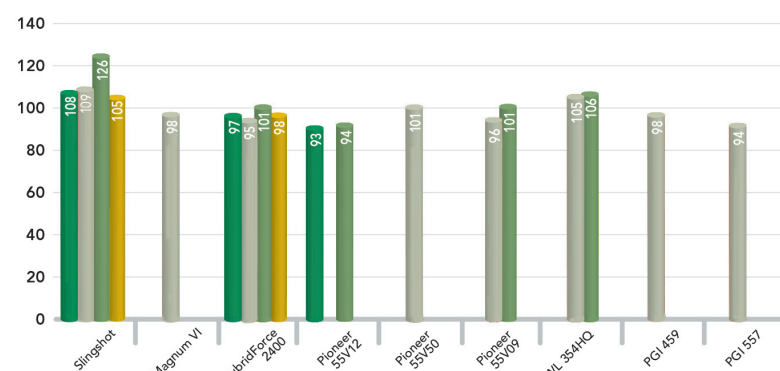
BRANCH ROOT

SLINGSHOT

Key Characteristics: High yielding fall dormancy 5 alfalfa, bred for winterhardiness. Well suited to an aggressive multi-cut system. Perfect 30/30 score on the Disease Resistance Index.

AGRONOMIC TRAITS	
TRAIT	RATING
Bacterial Wilt	R
Fusarium Wilt	HR
Verticillium Wilt	HR
Anthracnose	HR
Phytophthora Root Rot	HR
Aphanomyces Root Rot	HR
Stem Nematode	HR
Root Knot Nematode	HR
Pea Aphid	HR

WINTER SURVIVAL & ADAPTATION	
Root Type	Tap
Fall Dormancy	5.2
Winter Survival	2
DRI	30/30



Slingshot Yield Performance*

WA Year 1 WA Year 2 ID Year 1 OR Year 1

HIGH DORMANCY/WINTER HARDY

4030

Key Characteristics: Higher forage yield potential, Improved digestibility for better animal performance, Fast recovery with excellent persistence, Outstanding winter survival, Resistant to Aphanomyces Root Rot Race 2

AGRONOMIC TRAITS	
TRAIT	RATING
Fusarium Wilt	HR
Phytophthora Root Rot	HR
Verticillium Wilt	HR
Anthracnose Race 1	HR
Aphanomyces Root Rot Race 1	HR
Aphanomyces Root Rot Race 2	R
Northern Root-Knot Nematode	HR
Southern Root-Knot Nematode	MR
Stem Nematode	R
Pea Aphid	R

WINTER SURVIVAL & ADAPTATION	
Fall Dormancy	4.0
Winter Survival	1.6
Stand Persistence	Excellent
DRI	30

VARIETY	TOTAL TONS	ADVANTAGE		NUMBER OF HARVESTS
		TONS	%	
4030	34.8	3.5	111	24
54V46	31.3			
4030	16.6	1.4	109	10
53V52	15.2			
4030	130.0	7.0	106	86
Ameristand 407TQ	123.0			
4030	95.7	7.1	108	65
Attention II	88.6			
4030	21.3	1.7	109	14
Somerset	19.6			
4030	76.9	7.5	111	52
WL348AP	69.4			
4030	95.7	7.1	108	65
WL357HQ	88.6			

#1 VARIETY

OCTANE

Key Characteristics: Stability and persistence delivers high performance year after year. Dense dark green canopy and 60% multi-foliolate expression

AGRONOMIC TRAITS	
TRAIT	RATING
Bacterial Wilt	HR
Verticillium Wilt	HR
Fusarium Wilt	HR
Anthracnose	HR
Phytophthora Root Rot	HR
Aphanomyces Root Rot Race 1 & 2	HR
Stem Nematode	HR
Blue Alfalfa Aphid	R

WINTER SURVIVAL & ADAPTATION	
Root Type	Tap Root
Fall Dormancy	3
Winter Survival	1.4
DRI	35/35

Head to Head

COMPETITOR	YIELD DM COMPETITOR	TONS/ ACRE OCTANE	OCTANE % OF COMPETITOR
WL 363HQ	6.42	6.96	108
WL 319HQ	6.43	6.84	106
55V12	6.54	6.84	105
PGI 529	6.66	6.84	103

Forage Quality

VARIETY	TONS / ACRE	CP	NDF	NDFDR	FQ	MILK/ACRE
Octane	6.4	23.7	33.7	48.51	92	19,852
363HQ	5.4	23.7	34.3	47.81	86	16,536
55V12	6.4	22.9	35.9	48.11	77	19,411

EXCEPTIONAL WINTERHARDINESS

FC413 BRAND

Key Characteristics: Dependable 4 dormancy that is very high-yielding under 3 to 5 cut harvest managements. Consistently delivers greater income per acre for dairy, beef, and cash hay producers.

Features

- Best value
- Blend of all the best
- Popular Seller

WINTER SURVIVAL & ADAPTATION

Fall Dormancy	3.9
Winter Survival	2.0
Stand Persistence	Excellent
DRI	28

VALUE

BARRICADE SLT

Key Characteristics: Selected for increased salinity pressure

AGRONOMIC TRAITS	
TRAIT	RATING
Bacterial Wilt	HR
Verticillium Wilt	HR
Fusarium Wilt	HR
Phytophthora Root Rot	HR
Anthracnose Race 1	HR
Aphanomyces Root Rot Race 1	HR
Pea Aphid	HR
Spotted Alfalfa Aphid	MR

WINTER SURVIVAL & ADAPTATION

Fall Dormancy	4.0
Winter Survival	2.0
Stand Persistence	Excellent
DRI	30

SALT TOLERANT

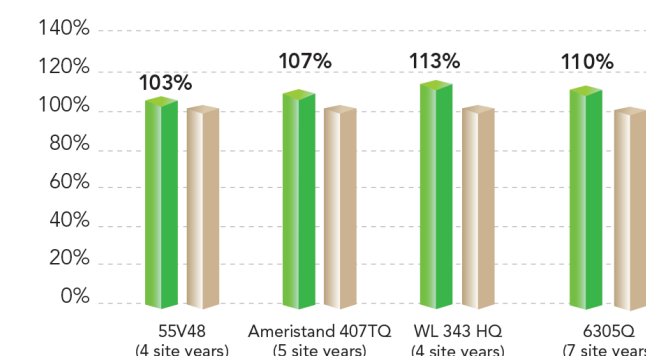
STOCKPILE

Key Characteristics: Outstanding forage yield potential, Produces high quality forage, Outstanding disease and pest resistance, Fast recovery and excellent persistence

AGRONOMIC TRAITS	
TRAIT	RATING
Bacterial Wilt	HR
Verticillium Wilt	HR
Fusarium Wilt	HR
Phytophthora Root Rot	HR
Anthracnose Race 1	HR
Aphanomyces Root Rot Race 1	HR
Aphanomyces Root Rot Race 2	R
Stem Nematode	HR
Southern Root Knot Nematode	R
Northern Root Knot Nematode	HR
Pea Aphid	R

WINTER SURVIVAL & ADAPTATION	
Fall Dormancy	4.0
Winter Survival	1.4
Stand Persistence	Excellent
DRI	30

STOCKPILE YIELD PERFORMANCE*



Stockpile
Competitor

*Yield information was taken from available public small replicated trials across the United States and Canada.

HIGH YIELD

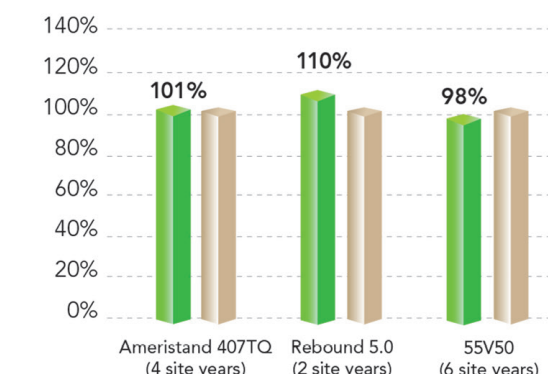
OPTIMUS

Key Characteristics: Higher forage yield potential, Produces excellent quality forage, High multifoliolate expression (95%), Excellent regrowth characteristics, Excellent winter survival

AGRONOMIC TRAITS	
TRAIT	RATING
Bacterial Wilt	HR
Verticillium Wilt	HR
Fusarium Wilt	HR
Phytophthora Root Rot	HR
Anthracnose Race 1	HR
Aphanomyces Root Rot (Race 1)	HR
Stem Nematode	R
Northern Root Knot Nematode	R
Pea Aphid	R
Blue Alfalfa Aphid	R

WINTER SURVIVAL & ADAPTATION	
Fall Dormancy	4.0
Winter Survival	1.7
Stand Persistence	Excellent
DRI	30

OPTIMUS YIELD PERFORMANCE*



Optimus
Competitor

*Yield information was taken from available public small replicated trials across the United States and Canada.

MULTIFOLIATE