HYBRIFORCE-3400

Third Generation Hybrid Alfalfa

Using patented hybrid technology, HybriForce-3400 brings the same performance level producers have come to expect from hybrids in other crops such as corn and canola. HybriForce-3400 is the third generation of HybriForce alfalfa hybrids that deliver unsurpassed forage yield potential. HybriForce-3400 has shown a 5% yield advantage over competitors in extensive research trials (data set of 746 cuts).

HybriForce-3400 delivers exceptional seedling vigor and hybrid performance rewarding growers for many harvests after establishment. Its exceptional regrowth, plant vigor and fine stems allow for more aggressive cutting regimes to yield more and better quality forage. Hybrids by design deliver more yield in the field over commercially produced synthetic varieties.

Head to Head Forage Yield Summary

VARIETY	TOTAL TONS	PERCENT ADV	# OF CUTS
HybriForce-3400	1309.6	105	746
Competitors	1249.6		

VARIETY	TOTAL TONS	PERCENT ADV	# OF CUTS
HybriForce-3400 Ameristand 407TQ	286.3 275.2	104	158
HybriForce-3400 WL 343HQ	53.8 50.1	107	28
HybriForce-3400 55Q27	199.9 190.1	105	119

Forage Quality

VARIETY	TONS/ACRE	СР	NDF	NDFD	RFQ	MILK/ACRE
HybriForce-3400	8.6	20.7	41.8	49.9	152	24,645
55V12	8.1	18.4	43.7	44.4	136	23,379
WL 319HQ	8.1	19.8	43.6	48.1	142	23,029

Key Features

Highest forage yield potential

Rapid recovery

Dense, persistent stands

Fine stems and excellent quality

Very good winter hardiness

Excellent disease resistance

Winter Survival & Adaptation

	RATING
Root Type	Тар
Fall Dormancy	4
Winter Hardiness	1.8
Disease Resistance Index	33/35

Disease Resistance

	RATING
Anthracnose	HR
Aphanomyces Root Rot (Race 1)	HR
Aphanomyces Root Rot (Race 2)	HR
Phytopthora Root Rot	HR
Bacterial Wilt	HR
Fusarium Wilt	HR
Verticillium Wilt	HR

Pest Resistance

	RATING
Stem Nematode	HR
Northern Root Knot Nematode	HR
Southern Root Knot Nematode	HR

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