

EXTREME

HD[®] ALFALFA

HD[®]

HIGHLY DIGESTIBLE ALFALFA

HD[®] VARIETY REQUIREMENTS:

- TESTED IN MULTIPLE LOCATIONS
 - HIGH YIELDING
 - HIGHLY DIGESTIBLE
 - VERY PERSISTENT
- EXTEND THE HARVEST WINDOW
- IMPROVED PROFITABILITY

DIFFERENCE BETWEEN Tap Root and Branch Root



Tap Root Variety



Extreme HD® is uniquely bred with a Branch and Tap Root System.

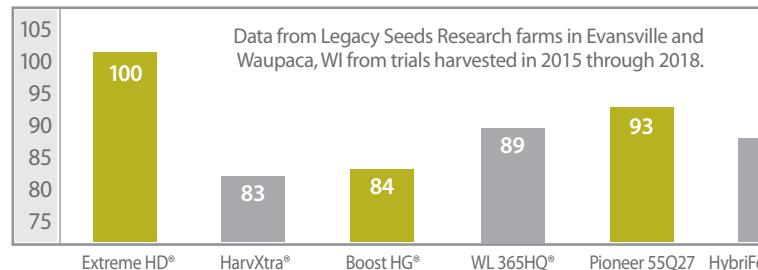
ADVANTAGES

- Handles various soil types including heavier clay or black muck soils
- Helps prevent heaving

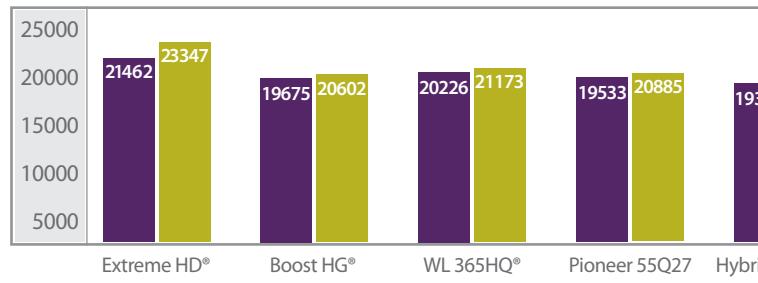


HD® GRAND CHAMPIONS
IN WORLD FORAGE A SUPERBOWLS IN 201

YIELD PER ACRE



MILK PER ACRE - 30 HOUR & 48 HOUR



■ 30 Hour ■ 48 Hour *Trial in Evansville, WI. HarvXtra® was not in the above trial

EXTREME HD® INCOME ADVANTAGE DUE TO FORAGE*

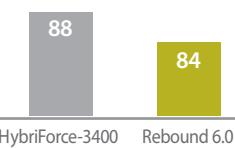
	% CP	30hr NDFD	48hr NDFD	4 Cut DM Yield	Lignin	u
EXTREME HD®	22.7	42.9	54.3	6.89	6.1	1
BOOST HG	22.1	41.9	49.3	6.31	6.0	1
WL 365HQ	22.3	41.7	49.0	6.55	6.3	1
PIONEER 55Q27	22.0	38.7	48.9	6.47	6.5	1
HybriForce 3400	20.9	41.1	50.2	6.32	6.4	1
Rebound 6.0	22.8	38.4	51.9	6.49	6.4	1
Full Trial* Mean	22.2	41.3	51.0	6.69	6.2	1

* Trial in Evansville, WI - 20 varieties in Trial - All Competitors Varieties Listed - HarvXtra® was not in the above trial

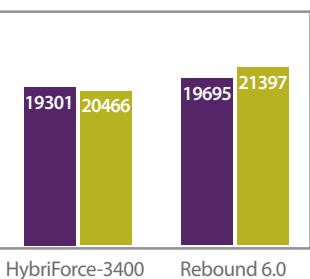
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YIELD ANALYSIS 2016-18

Yield of Extreme HD®



& 48 HOUR*



AGE* QUALITY

uNDF	RFQ	48hr M/T	48hr M/A
15.0	169	3,389	23,347
15.4	151	3,265	20,602
15.9	148	3,233	21,173
17.0	147	3,228	20,885
16.3	146	3,238	20,466
15.8	155	3,297	21,397
15.9	154	3,287	21,989

al Data tests Run by Rock River Laboratories



EXTREME HD® WAS UNIQUELY BRED TO HAVE
MORE LEAVES PER STEM TO IMPROVE ITS PROTEIN
& FEED QUALITY FOR ALL LIVESTOCK

EXTREME HD® YIELD INCOME ADVANTAGE

* CALCULATED PER BAG OF SEED - 3 YEARS OF HARVEST

VARIETY	AVERAGE YIELD/ACRE	PRICE OF HAY/TON	VALUE OF HAY OVER 3 YEARS	COST OF SEED PER ACRE AT 20 LBS	VALUE OF HAY AFTER SEED COSTS	EXTRA INCOME/PER ACRE OVER 3 YEARS
EXTREME HD®	7.19	\$ 220.00	\$ 4,745.40	\$ 100.00	\$ 4,645.40	\$ 1,096.20
HarvXtra®	5.62	\$ 220.00	\$ 3,709.20	\$ 160.00	\$ 3,549.20	
4 cuts	<i>28% more yield</i>					
EXTREME HD®	6.54	\$ 220.00	\$ 4,316.40	\$ 100.00	\$ 4,216.40	\$ 607.20
BOOST HG	5.62	\$ 220.00	\$ 3,709.20	\$ 100.00	\$ 3,609.20	
24 cuts	<i>16% more yield</i>					
EXTREME HD®	6.01	\$ 220.00	\$ 3,966.60	\$ 100.00	\$ 3,866.60	\$ 508.40
WL 365HQ	5.27	\$ 220.00	\$ 3,478.20	\$ 120.00	\$ 3,358.20	
18 cuts	<i>11% more yield</i>					
EXTREME HD®	6.41	\$ 220.00	\$ 4,230.60	\$ 100.00	\$ 4,130.60	\$ 303.80
PIONEER 55Q27	5.98	\$ 220.00	\$ 3,946.80	\$ 120.00	\$ 3,826.80	
20 cuts	<i>7% more yield</i>					
EXTREME HD®	6.62	\$ 220.00	\$ 4,369.20	\$ 100.00	\$ 4,269.20	\$ 482.00
HybriForce 3400	5.92	\$ 220.00	\$ 3,907.20	\$ 120.00	\$ 3,787.20	
12 cuts	<i>12% more yield</i>					
EXTREME HD®	6.50	\$ 220.00	\$ 4,290.00	\$ 100.00	\$ 4,190.00	\$ 614.00
Rebound 6.0	5.60	\$ 220.00	\$ 3,696.00	\$ 120.00	\$ 3,576.00	
12 cuts	<i>16% more yield</i>					

Data was collected by Legacy Seeds Research at multiple Wisconsin locations from 2015 through 2018.

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