



WL 372HQ.RR

FD5

DORMANT

EXCEPTIONAL TONNAGE AND FORAGE QUALITY UNDER INTENSIVE MANAGEMENT

WL 372HQ.RR Delivers Outstanding Performance

The combination of exceptional yield potential, very broad adaptation, and "HQ" superior feed value make WL 372HQ.RR the variety of choice for cash hay and dairy producers looking for an FD5 alfalfa that maximizes profit potential under intensive management while utilizing the breakthrough benefits of the Roundup Ready® weed control system in alfalfa.

WL 372HQ.RR Advantages

- Our highest-yielding winterhardy RR FD5 released to date
- Very high yield potential under 4- to 6-cut harvest schedules
- WL 372HQ.RR demonstrates "HQ" forage quality levels that promote optimized feed intake, milk production, and profit potential when fed
- Very winterhardy (WH=1.8); WL 372HQ.RR delivers long stand life even under harsh weather conditions
- Very strong disease package with a perfect Disease Resistance Index (DRI) of 30/30 to promote fast establishment
- High resistance (HR) to stem nematode
- Ideal FD5 variety for cash hay growers, dairy producers, or other intensive managers; WL 372HQ.RR has produced high yield potential of leafy, fine-stemmed hay with high RFQ levels establishment and long stand life
- Ideal FD4 variety for Midwest, Northern Plains, Pacific Northwest and Northeastern region of the U.S. for hay and haylage uses
- Salt tolerance of germinating seeds similar to resistant check

HQ™

Roundup Ready®
ALFALFA

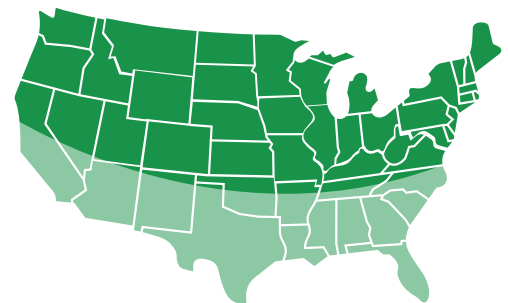
AGRONOMIC TRAITS

Maturity	Early
Fall Dormancy	4.8
Winterhardiness	1.8
Digestibility/Feed Value	Superior
Persistence Index	Very High
Recovery After Harvest	Very Fast
Standability	Excellent
Traffic Tolerance	Very Good
Multileaf Expression	Very High
Disease Resistance Index	30/30

PEST RESISTANCE TRAITS

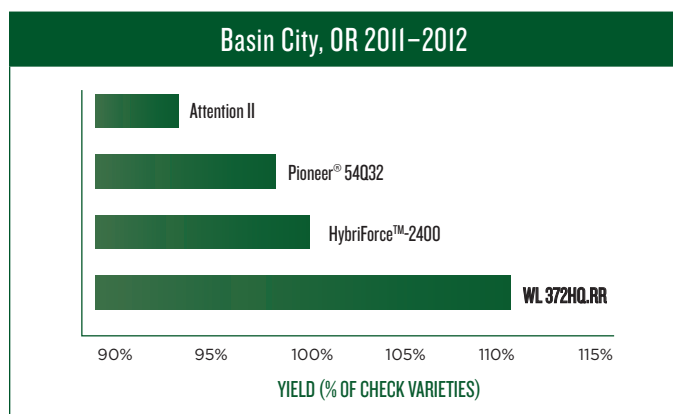
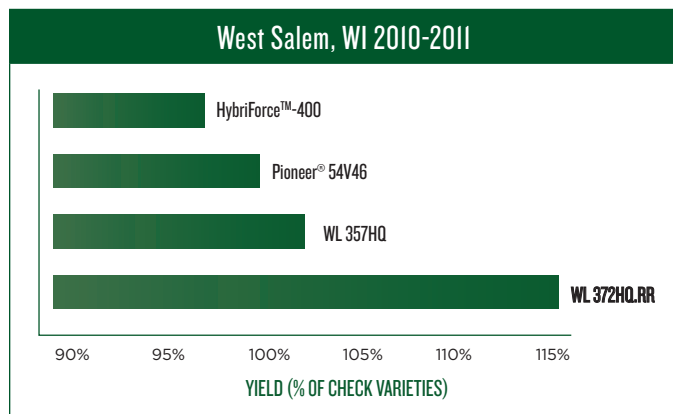
Bacterial Wilt	HR
Fusarium Wilt	HR
Verticillium Wilt	HR
Anthraxnose	HR
Phytophthora Root Rot	HR
Aphanomyces Root Rot (Race I)	HR
Leaf Disease	R
Aphids	HR
Stem Nematode	HR

HR = HIGH RESISTANCE R = RESISTANT



■ Area of Primary Adaptation

WL 372HQ.RR Outyields the Competition*



* Results are based on controlled field trials at the listed W-L Research location. Results may vary and are dependent on factors outside of W-L Research's control, such as weather. Yield, profit and other results cannot be predicted or guaranteed by W-L Research.

Planting WL 372HQ.RR alfalfa and utilizing the Roundup Ready® weed control system provides many benefits over conventional herbicide programs

- Unmatched weed control at both stand establishment and in established stands means fewer weeds and higher quality hay and haylage, which can result in more milk per ton fed and higher RFQ when tested
- Superior crop safety at all growth stages with the Roundup Ready® weed control system delivers increased yield potential in both the establishment year and subsequent years
- The simplicity of using a single herbicide (Roundup®) provides superior weed control with no need to tank mix; one herbicide does it all
- Flexibility in timing of application allows growers utilizing the Roundup Ready® system to spray when necessary; no carryover or crop rotation limitations
- Minimal wait (5 days) after Roundup® application before haying/feeding

For more information visit wresearch.com. In the following states, purchase and use of HarvXtra® Alfalfa with Roundup Ready® Technology is subject to a Seed and Feed Use Agreement, requiring that products of this technology can only be used on farm or otherwise be used in the United States: Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington and Wyoming. In addition, due to the unique cropping practices do not plant HarvXtra® Alfalfa with Roundup Ready® Technology and Roundup Ready® Alfalfa in Imperial County, California, pending import approval and until Forage Genetics International, LLC (FGI) grants express permission for such planting.

Forage Genetics International, LLC ("FGI") is a member of Excellence Through Stewardship® (ETS). FGI products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with FGI's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. As of June 2017, HarvXtra® Alfalfa with Roundup Ready® Technology and Roundup Ready® Alfalfa have pending import approvals. GROWERS MUST DIRECT ANY PRODUCT PRODUCED FROM HARVXTRA® ALFALFA WITH ROUNDUP READY® TECHNOLOGY SEED OR CROPS (INCLUDING HAY AND HAY PRODUCTS) ONLY TO UNITED STATES DOMESTIC USE. Any crop or material produced from this product can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Growers should refer to <http://www.biotradestatus.com/> for any updated information on import country approvals. Excellence Through Stewardship® is a registered trademark of Biotechnology Industry Organization.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® crops contain genes that confer tolerance to glyphosate. Glyphosate herbicides will kill crops that are not tolerant to glyphosate.

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