

# WB4303

## Hard Red Winter

Northwest Region • Central Region • Southern Region



- Superior Yield Potential
- Very Good Grazing Potential
- Excellent Straw Strength and Standability
- Excellent End-Use Quality Profile

MANAGEMENT	Value
Adaptation	NWR, CTR, STR
Class	HRW
Herbicide tolerance	-
Emergence	2
Maturity	M
Planting Rate	M-H
Type	A
Yield Potential	1
Plant Variety Protection	Y
Limited Use License Agreement Required	N
Crop System	IR, DR
Contractual Agreement at Purchase	N
Patent Protection	Y

PRODUCTION	Value
Fall Growth Potential	2
Plant Height	M-S
Winter Hardiness	3
Tillering Potential	2
Test Weight	5
Standability	1

QUALITY	Value
Protein Content	4
Milling/Baking Quality	2

### AGRONOMIC TIPS

- Position across Oklahoma into North Texas
- Also adapted to the Texas Panhandle
- Slightly below average test weight
- Average but acceptable disease package
- Excellent low pH tolerance

Based on WestBred conducted trials. Relative to other WestBred brand products.  
 Rating Scale: 1=Excellent,9=Poor.  
 Traits for which no rating value is shown were not rated for this product.

### KEY CHARACTERISTICS



PEST and/or DISEASE PROFILE	Value
Barley Yellow Dwarf	5
Fusarium Head Blight (Scab)	6
Leaf Rust	2
Powdery Mildew	4
Septoria Tritici	6
Soil-Borne Mosaic	1
Tan Spot	5
Wheat Streak Mosaic	4
Yellow (Stripe) Rust	6

## Wheat Legend

### Class:

HRW	=	Hard Red Winter
HRS	=	Hard Red Spring
SRW	=	Soft Red Winter
Durum	=	Durum
HWW	=	Hard White Winter
SWW	=	Soft White Winter
HWS	=	Hard White Spring
SWS	=	Soft White Spring

### Maturity Codes:

E	=	Early
M-E	=	Medium-Early
M	=	Medium
M-L	=	Medium-Late
L	=	Late

### Area of Adaptation:

CTR	=	Central Region
MTR	=	Montana Region
NTR	=	Northern Region
NWR	=	Northwest Region
STR	=	Southern Region
SWR	=	Southwest Region

### Planting Rate:

M	=	Medium
M-H	=	Medium High
H	=	High

### Plant Height:

S	=	Short
M-S	=	Medium-Short
M	=	Medium
M-T	=	Medium-Tall
T	=	Tall

### Herbicide Tolerance:

CL	=	Clearfield Production System
CLP/CL+	=	Clearfield Plus Production System

### Rating Scale:

1 - 2	=	Excellent
3 - 4	=	Very Good
5 - 6	=	Good
7 - 8	=	Fair
9	=	Poor

The ratings are approximate and should not be considered absolute. Based on internally conducted trials relative to other WestBred® brand wheat varieties.



Individual results may vary, and performance may vary from location to location and from year to year. The result may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible.

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If a **Patent number(s)** is/are printed, this variety is patented. No license under said patent(s) is conveyed through purchase/bailment/transfer of the seeds unless and until purchaser has signed a WestBred® Seed Agreement or dealer invoice granting a limited use license to produce a single forage or grain crop for feeding or processing. Resale of this seed or supply of saved seed to anyone (including purchaser) for planting is strictly prohibited.

**PVP Plant Variety Protection**  
**UNAUTHORIZED PROPAGATION PROHIBITED**  
**UNAUTHORIZED EXPORT PROHIBITED**

PVPA 1994-

Unauthorized Sales of Saved  
Seed for Planting Purposes  
Prohibited

### IF PVP STATUS

### IS NOT PROTECTED, THE STATEMENT BELOW APPLIES:

Purchaser represents that he is obtaining the seed solely for the purposes of producing a grain, fiber or forage crop and that the seed, and any product from the seed, shall not be resold as seed or used for seed breeding purposes. The PVP logo is a registered certification mark of the American Seed Trade Association.