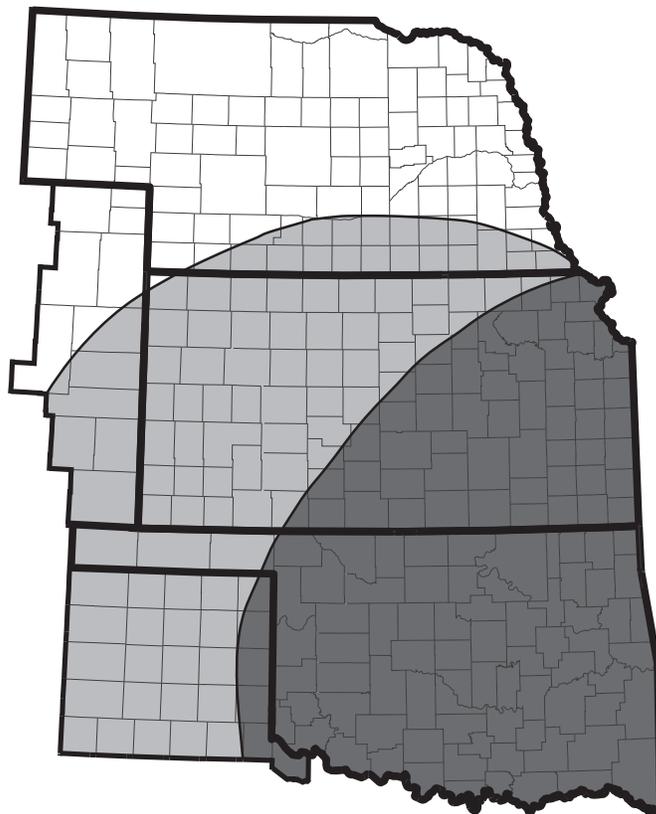


# AG ROBUST

- **Developer:** Undisclosed
- **Pedigree:** Undisclosed
- **Year Released:** 2014
- **Variety Protection:** PVP

**Optimal economic uses:**

- Grain only
- Grain plus limited grazing
- Heavy grazing plus grain
- Pasture graze-out



## Characteristics

Barley yellow dwarf	Moderately Susceptible
Hessian Fly	Susceptible
Leaf Rust	Moderately Resistant
Stem Rust	Intermediate
Stripe Rust	Resistant
Powdery Mildew	Moderately Resistant
FHB (Scab)	Intermediate
Septoria Leaf Blotch	Moderately Susceptible
Soilborne mosaic	Resistant
Tan Spot	Moderately Susceptible
Wheat Streak Mosaic	N/A
Acid Soil Tolerance	Moderately Tolerant
Coleoptile Length	Medium
Drought Tolerance	Average
Early Spring Greenup	Early
Fall Ground Cover Capability	Good
Fall Grazing Potential	N/A
Height	Medium
Maturity (Heading Date)	Medium Early
Protein	Average
Quality: Baking	Acceptable
Quality: Milling	Acceptable
Seed Size	Medium
Shattering Reputation	Very Good
Straw Strength	Very Good
Test Weight	Good
Tillering	High
Winterhardiness	Very Good
Overall Yield Record Where Adapted	Very Good

### Comments:

This variety from AGSECO is adapted to all of Kansas, Oklahoma, and northern Texas. AG Robust is equipped with yield and test-weight performance, and has very good straw strength. It is early in maturity, and has good milling and baking qualities, leaf disease resistance and high tillering capacity, exceptional acid soil tolerance, and good winterhardiness.

### Strengths:

- Very good resistance to stripe rust
- Excellent dryland yields
- High tillering

### Weaknesses:

- Hessian Fly susceptibility

### Special notes on cultural practices:

- Optimal yields achieved under proper pH