AG GALLANT

Optimal economic uses:

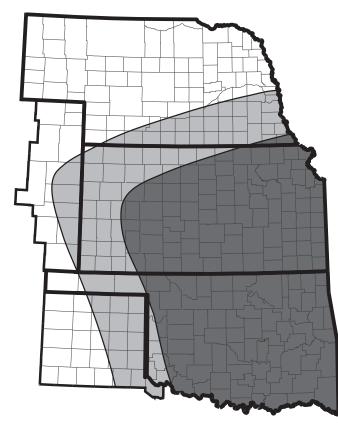


Grain only

Grain plus limited grazing

Heavy grazing plus grain

Pasture graze-out



Developer: Undisclosed

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

Characteristics

Barley yellow dwarf	Moderately Susceptible
Hessian Fly	Susceptible
Leaf Rust	Intermediate
Stem Rust	Intermediate
Stripe Rust	Resistant
Powdery Mildew	Moderately Susceptible
FHB (Scab)	Very Susceptible
Septoria Leaf Blotch	Susceptible
Soilborne mosaic	Resistant
Tan Spot	Intermediate
Wheat Streak Mosaic	N/A
Acid Soil Tolerance	Intermediate
Coleoptile Length	Medium
Drought Tolerance	Below Average
Early Spring Greenup	Early
Fall Ground Cover Capability	Good
Fall Grazing Potential	N/A
Height	Medium
Maturity (Heading Date)	Medium
Protein	Average
Quality: Baking	Very Good
Quality: Milling	Very Good
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 northern and western Kansas and southern Nebraska. Noted to have very good test weight and protein. AG Gallant is a medium early wheat with very good milling and baking qualities. It has very good straw strength and a high capacity for tillering. It does not tolerate acid soil well, limiting usage in the continuous wheat areas of south central Kansas and north central Oklahoma.

Strengths:

- Very Good straw strength
- Excellent stripe rust resistance

Weaknesses:

• Acidic soil

Special notes on cultural practices: