



NuPRIDE GENETICS NETWORK

267 Plant Science Hall - P.O. Box 830911
Lincoln, NE 68583-0911
402-472-1444 ◇ FAX 402-472-7904

CAMELOT

Camelot is a semi-dwarf hard red winter wheat variety that has superior adaptation to rainfed wheat production systems in Nebraska and adjacent areas in the northern Great Plains. Camelot has higher yield potential, better disease resistance, and overall greater end-use attributes than many other current available wheat cultivars adapted to Nebraska and the northern Great Plains.

Camelot is an awned, ivory-glumed cultivar that is moderately late in maturity, about 1 day later than 'Alliance', similar to Wesley, and 1 day earlier than Millennium and Husker Genetics Brand Overland. The mature plant height of Camelot is 37 inches and has moderate straw strength. The winter hardiness is good to very good and comparable to other winter wheat cultivars adapted and commonly grown in Nebraska and surrounding states.

Camelot is moderately resistant to stem rust, leaf rust, and stripe rust. Camelot also is slightly more tolerant to Fusarium head blight than many widely grown lines. It is moderately susceptible to wheat soilborne mosaic virus, and susceptible to barley yellow dwarf virus, and wheat streak mosaic virus.

U.S. Protected Variety: Seed of **Camelot** will be protected and may be sold only as a class of Certified seed.

During statewide testing, in all environments, Camelot consistently placed among the leaders. In three years of testing in the Nebraska cultivar performance trials and two years of testing in the Northern Regional Performance Nursery Camelot had grain yields statistically equivalent to other high yielding wheat varieties such as Husker Genetics Brand Overland and Millennium. Camelot also yielded significantly better than varieties such as Wahoo and Wesley. While Camelot is genetically non-complementary to Hatcher and 2137 it will be an excellent complement for Husker Genetics Brand Overland or other wheat cultivars such as Infinity CL or Millennium in a variety of production systems particularly in rainfed wheat production in Nebraska and across the northern Great Plains.

Contact a NuPride Affiliate and find out more this variety.