PIONEER

BREWING QUALITY
The variety has proved to be quite unusual with a very pleasant, lemon, citrus aroma. Initial brews have proved to be very successful with very distinctive, hoppy characteristics.

ORIGIN / HISTORY
UK origin. A sister to the new English Herald hop and distantly related to Wye Yeoman.

AGRONOMICS
Pioneer is resistant to powdery mildew, and has moderate resistance to verticillium wilt and downy mildew.

ACID COMPONENTS
- Alpha Acids: 9 - 12% w/w
- Beta Acids: 3.5 – 4.0% w/w
- Cohumulone: 37% of alpha acids

T90 Hop Pellets

OIL COMPONENTS
- Total Oil: 0.8 - 1.8 mls/100 grams

Possible Substitutions: Brewer’s Gold, East Kent Goldings

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