

Plant Statistics

Key Attributes:

Earlier Maturity
Enhanced yield capability
Stronger bleach resistance
High quality green cotyledon
Excellent lodging resistance
Good splitter

Yield:

116.3% of Columbian (5 years - 30 sites) 106.4% of Cruiser (5 years - 28 sites)

Growth-Habit:

Semi-leafless stand up

Maturity:

3 days earlier than Columbian, and Cruiser

Plant Height: 24 inches green Slightly shorter than Cruiser Strong lodging resistance Lodging Index = .97

Seed:

Smooth Round Green - Uniform Dark green cotyledon Seed size = 19.5 gm/100 seeds

Disease Resistance:

Wilt Race 1 resistant
Wilt Race 2 resistant
PSBMV resistant
Improved Bleach resistance

Pods:

Generally 2 per node Low Shatter Risk

PVP # 200700171



Aragorn has come to the PNW through a unique breeding partnership between ProGene Plant Research and Plant Research, Limited of New Zealand. PRL breeder Adrian Russell is pictured above. Aragorn is a high quality smooth green pea with a dark green cotyledon like Ariel and Cruiser. Aragorn has also displayed improved bleach resistance which will place it between Ariel and Cruiser.

The primary advantage of Aragorn is the larger seed size and subsequent higher yield capability. It also has lodging resistance that is equal to or better than all other semi-leafless green varieties, which allows for even easier harvest with more acres per hour. This, coupled together with Aragorn's earlier maturity than Cruiser and Columbian, make it a natural for the Pacific Northwest.

Aragorn was bred and is owned by Plant Research NZ Ltd

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