

4010 PEAS



Agronomic Traits

Yield Potential:	Excellent
Early Seedling Vigor:	Good
Growth Habit:	Upright with Large Leaf
Recovery After Cutting:	Fair
Maturity:	60 days
Uniformity:	Excellent
Leaf Type:	Course
Standability:	Excellent

Planting Rates

(Per Acre)	Irrigated	Dryland
Broadcast:	70-100 lbs.	25 lbs.
Average Seeds per Pound:	3,500	
Bag Weight:	50 lbs.	

Adaptation Ratings

Photosynthetic Type:	Cool Season
Soil Temperature:	Cool (45° F)
Water Requirement:	Moderate

Crop Use Information

Life Cycle:	Annual
Ease of Establishment:	Good
Shade Tolerance:	Fair
Drought Stress:	Good
Wet Soil:	Good
Low pH Tolerance:	Moderate
Minimum pH:	6.0
Saline Soils (White Alkali):	Fair
Saline – Sodic Soils (Black Alkali):	Fair
Hay:	Excellent
Silage:	Good
Continuous Grazing:	Fair
Rotational Grazing:	Fair
Palatability:	Excellent
Anti-Quality:	Nitrogen Concerns

4010 PEAS are a purple flower spring pea and can be planted in either spring or fall. Grows best in cooler climates. High-protein forage for grazing haylage/baleage, but supplement with hay or plant in a mix with oats, spring triticale, or spring barley for added effective fiber and a slower rate of passage. Alone, the feed value is comparable to alfalfa haylage. Large leaves and excellent palatability.

CUTTING MANAGEMENT:

If planted with a small grain, harvest when the grain is at boot stage for best quality. Otherwise, harvest at flowering. Pea grain can also be harvested and ground to replace protein like soybean meal.

- High forage yields spring pea
- mixes well with cereal grains
- Great leaf to stem ratio
- excellent seedling vigor
- medium maturity