

Okanese

Clone Name: P. 'WP-69V-86'
Gender: Male
Parentage: **Mother:** P. Walker (Open pollinated *P. deltoides* var. *occidentalis*)
Father: *P. x petrowskyana* (*P. laurifolia* x *P. nigra*)
Origin: AAFC-AESB Agroforestry Development Centre, Indian Head, SK
Breeding Year: 1979 (Carl Lindquist)
Field Selection: 1986 (William Schroeder)
Released: 2009 (AAFC-AESB Agroforestry Development Centre)

Morphological Traits	Description
Trunk	Slightly curved, multi-stemmed
Crown Form	Spreading
Branch Angle	45-60°
Budburst	Mid-Spring
Budset	Mid-Fall
Leaf	Deltoid to broadly ovate with a broadly cuneate base and acuminate tip; lower surface grayish green, margin finely serrate; petiole green, less than half length of blade
Twig	Cylindrical, greenish to light brown; linear vertically oriented lenticels; buds ovoid, gummy; leaf scars three-lobed
Bark	Smooth, greyish or creamy green

Trait Characteristics	Low	Medium	High
Fall/Spring Hardiness			X
Drought resistance			X
Sunscald Susceptibility	X		
Flood Tolerance		X	
Septoria Resistance			X
Rust Resistance		X	
Growth Rate			X
Rooting Capacity			X

Recommendations	Description
Utilization	Agroforestry, landscaping, biomass, reclamation, phytoremediation
Soil	Grows well on a wide variety of soils
Plant Hardiness Zone	Zones 1-4
Notes	Good stoolbed and steckling production, Longevity > 40yrs.

