



Sargent Poplar
Populus deltoides

Height: 90 feet

Spread: 70 feet

Sunlight: ○

Hardiness Zone: 2

Other Names: Plains Cottonwood

Description:

A positively massive, wide spreading shade or windbreak tree, extremely fast growing and adaptable to exposed, dry conditions and poor soils; roots can be aggressive so don't plant near a house, only suitable for larger properties and parks. Male Form.

Ornamental Features

Sargent Poplar has rich green deciduous foliage on a tree with a round habit of growth. The large heart-shaped leaves turn yellow in fall.

Landscape Attributes

Sargent Poplar is a deciduous tree with a more or less rounded form. Its relatively coarse texture can be used to stand it apart from other landscape plants with finer foliage.

This is a high maintenance tree that will require regular care and upkeep, and is best pruned in late winter once the threat of extreme cold has passed. Gardeners should be aware of the following characteristic(s) that may warrant special consideration;

- Messy
- Invasive
- Disease

Sargent Poplar is recommended for the following landscape applications;



Sargent Poplar
Photo courtesy of NetPS Plant Finder



Sargent Poplar in fall
Photo courtesy of NetPS Plant Finder



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PLANT FINDER LISTING

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- Shade
- Windbreaks and Shelterbelts

Planting & Growing

Sargent Poplar will grow to be about 90 feet tall at maturity, with a spread of 70 feet. It has a high canopy of foliage that sits well above the ground, and should not be planted underneath power lines. As it matures, the lower branches of this tree can be strategically removed to create a high enough canopy to support unobstructed human traffic underneath. It grows at a fast rate, and under ideal conditions can be expected to live for 70 years or more.

This tree should only be grown in full sunlight. It is an amazingly adaptable plant, tolerating both dry conditions and even some standing water. It is not particular as to soil type or pH, and is able to handle environmental salt. It is highly tolerant of urban pollution and will even thrive in inner city environments. This species is native to parts of North America.