



## Species: *Pinus nigra*

(pye'nus nye'grah)

### Austrian Pine

#### Cultivar Information

This is a historically popular species with many cultivars and tends to be salt and urban hardy. Unfortunately this species is particularly susceptible to diplodia blight and should generally be avoided as a result.

\* See specific cultivar notes on next page.

#### Ornamental Characteristics

Size: Tree > 30 feet

Height: 50' - 60' (spread 20' - 40')

Leaves: Evergreen

Shape: Pyramidal; broader with age.

Ornamental Other: Beautiful brown and white bark with age.

#### Environmental Characteristics

Light: Full sun

Hardy To Zone: 4a

Soil Ph: Can tolerate acid to alkaline soil (pH 5.0 to 8.0)

Salt Tolerance: Tolerates salt spray, Tolerates salty soil

Environmental Other: Full sun required

#### Insect Disease

Plagued with Diplodia Tip Blight, which is fatal in Eastern and Midwestern US .

## Bare Root Transplanting

Difficult

## Other

Native to Europe. Transplant B &amp; B in spring or fall

Cultivars for *Pinus nigra*Showing **1-18** of **18** items.

Cultivar Name	Notes
Hornibrookiana	'Hornibrookiana' - dwarf, very compact form; grows 2' tall and wider; needles are stiff and deep green
Arnold Sentinel	'Arnold Sentinel' - upright, narrow, full bodied form; dark green needles; grows to 20 - 25' tall x 6 - 7' wide
Black Prince	'Black Prince' - dwarf, globe-shaped habit; very dark green needles; buds are white; grows to 2' x 3 in 10 years
Bambino	'Bambino' - dwarf, flattened-globose form; short, thin, dark green needles; white buds; 1.5' tall x 2' wide in 10 years
Brepo	'Brepo' - dwarf, flattened-globose form; soft, thin dark-green needles; white buds; grows to 1.5' tall x 2' wide in 10 years
Compacta	'Compacta' - dense form; slow growing; grows to 15' tall x 8 - 10' wide; green needles
Contorta	'Contorta' - upright, compact form; green needles are twisted, revealing lighter undersides; grow to 5' tall x 2' wide in 10 years
Frank	'Frank' - slow-growing, compact narrow form; short rich-green needles; grows to 4' tall x 1.5' wide in 10 years
Green Select	'Green Select' - dense, deep green needles and slower, more compact growth; relatively compact; grows to 50' tall x 20' wide
Globosa	'Globosa' - dwarf, dense, round form; dark-green needles; grows to 3' tall x 3' wide in 10 years
Helga	'Helga' - dwarf, globe-shaped; slow-growing; white buds; grows to 4 - 6' tall and wide
Oregon Jade	'Oregon Jade' - broad pyramidal form; slow-growing; rich green needles; grows to 6' tall x 4' wide in 10 years
Komet	'Komet' - columnar dwarf form; lime green needles; plants grow 2-3" a year; grows to 4' tall x 1' wide

Cultivar Name	Notes
Moseri	'Moseri' - dwarf, round to oval form; needles are green in the summer golden in the winter; plant grows 2-3" a year; grows to 3' x 4' in 10 years
Oregon Green	'Oregon Green' - slow growing; grows to 10 - 12' tall x 8 - 10' spread in 10 years, 18 - 20' tall at maturity; dark green
Oregon Jade	'Oregon Jade' - broad pyramidal form; slow-growing; rich green needles; grows to 6' tall x 4' wide in 10 years
Strypemonde	'Strypemonde' - dwarf, broad upright form; prominent white buds; long, dark-green needles
Teardrop	'Teardrop' - tight, narrow pyramidal; grows to 15-25' tall x 5-10' wide

## Photos



*Pinus nigra* - Bark



*Pinus nigra* - Cone



Pinus nigra - Cones



Pinus nigra - Leaves



Pinus nigra - Cones



Pinus nigra - Leaves



Pinus nigra - Habit



Pinus nigra - Habit



*Pinus nigra* - Leaves