



## Species: *Pinus sylvestris*

(pye'nus sil-ves'tris)

### Scotch Pine

#### Cultivar Information

\* See specific cultivar notes on next page.

#### Ornamental Characteristics

Size: Tree > 30 feet

Height: 30' - 60' (spread 30' - 40')

Leaves: Evergreen

Shape: irreg. pyramidal; flat-topped or rounded with age

Ornamental Other:

#### Environmental Characteristics

Light: Full sun

Hardy To Zone: 3a

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

Environmental Other: Full sun required; tolerant of sterile soils.

#### Insect Disease

Affected by diseases and insect common to all pines

#### Bare Root Transplanting

Difficult

## Other

Originally native in northern Europe. Now naturalized in eastern US. Transplant B & B in spring or fall

Cultivars for *Pinus sylvestris*

Showing **1-32** of **32** items.

| Cultivar Name    | Notes                                                                                                                                                              |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Fastigiata       | narrow columnar habit                                                                                                                                              |
| Watereri         | dense pyramidal to flat-topped, orange brown bark; steel blue needles                                                                                              |
| Aurea            | 'Aurea' - light green needles turn bright yellow in winter; slow-growing                                                                                           |
| Beauvronensis    | 'Beauvronensis' - very broad habit; compact, dense mound of needles; slow-growing                                                                                  |
| Hillside Creeper | 'Hillside Creeper' - groundcover form; vigorously growth; medium green needles                                                                                     |
| Albyn Prostrata  | 'Albyn Prostrata' groundcover form; vigorously growth; thick, shiny green needles                                                                                  |
| Pumila           | 'Pumila' - broadly rounded habit; forms a large upright shrub; needles are blue-green                                                                              |
| Bonna            | 'Bonna' - broad crowned form; deep gray-blue needles; orange-brown exfoliating bark; grows to 8' tall x 5' wide in 10 years                                        |
| Beacon Hill      | 'Beacon Hill' - dwarf, dense flat-globe form; short blue-green needles; grows to 2.5' tall x 3.5' wide in 10 years                                                 |
| Chantry Blue     | 'Chantry Blue' - broadly columnar, upright, conical to irregular form; slow-growing; twisted, blue-green needles                                                   |
| Cupcake          | 'Cupcake' - dwarf, compact, cupcake-top form; grows 2-3 inches a year; light yellowish green needles; grows to 1' X 3' in 10 years                                 |
| Doone Valley     | 'Doone Valley' - dwarf, irregular, conical form; short, blue needles; grows to 2 to 3' tall                                                                        |
| Frensham         | 'Frensham' - dense bushy in habit; blue-green needles; grows 2' in 10 years                                                                                        |
| Gold Coin        | 'Gold Coin' - dwarf, upright, broadly-pyramidal form; foliage is light green in summer, turning to dazzling gold in winter; grows to 4' tall x 2' wide in 10 years |
| Globosa Viridis  | 'Globosa Viridis' - dwarf, broad upright; tufts of green foliage; lighter-green needles and longer, darker-green needles                                           |
| Jeremy           | 'Jeremy' - dwarf, globe-shaped form; bright green, short needles; forms a low mound that is wider than tall; profuse small, red buds                               |

| Cultivar Name     | Notes                                                                                                                                                                    |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Piskowitz         | 'Piskowitz' - broad upright form; short, sharp, widely-spaced needles have prominent white sheaths; its short; stiff, upright branches; open, architectural silhouette   |
| Slim Jim          | 'Slim Jim' - dense, columnar, broad upright form; long, twisted, dark-green needles                                                                                      |
| Glauca Nana       | 'Glauca Nana' - globe-shaped habit; rounded when young, slowly sprawls out and matures to a wider-than-tall flattened form with age; needles, green with blue undertones |
| Green Penguin     | 'Green Penguin' - short, wide form; slow grower at 2-3" per year; rich green needles; 3-4' tall x 1-2' wide                                                              |
| Greg's Variegated | 'Greg's Variegated' - dwarf, broad upright form; dark green needles with creamy splotches throughout; grows to 12' tall x 6' wide                                        |
| Inverleith        | 'Inverleith' - upright, pyramidal form; blue-green needles streaked with creamy white; grows to 6' tall x 3' wide in 10 years                                            |
| Kelpie            | 'Kelpie' - miniature, flattened-globose form; short deep green needles; numerous orange-brown buds; grows to 1' tall x 1.5' wide in 10 years                             |
| Little Ann        | 'Little Ann' - miniature, spreading, wiry form; grows 1 inch a year; small green needles; grows to 6" x 16" in 10 years                                                  |
| Little Brolly     | 'Little Brolly' - miniature, low mounding form; light green, slightly contorted needles; grows to 10" tall x 18" wide in 10 years                                        |
| Moseri            | 'Moseri' - dwarf, dense, broad pyramidal form; yellowish-green needles; grows to 4' tall x 3' wide in 10 years                                                           |
| Mitch's Weeper    | 'Mitch's Weeper' - weeping form; thick green needles; limbs contort and weep; grows to 10' tall x 5' wide in 10 years                                                    |
| Nisbet's Gem      | 'Nisbet's Gem' (a.k.a. 'Nisbet's Gold') - dwarf, dense upright form; tiny needles become bright gold in winter; grows to 4' tall x 2' wide in 10 years                   |
| Pixie             | 'Pixie' - dwarf form; green needles smaller than species; grows to 2' x 2' 10 years                                                                                      |
| Repens            | 'Repens' - miniature, low, dense form; gray-blue needles; white buds; grows to 12" tall x 18" wide in 10 years                                                           |
| Riverside Gem     | 'Riverside Gem' - dwarf, globe-shaped; grows to 6' x 6' in 10 year                                                                                                       |
| Silver Column     | 'Silver Column' - tight columnar, pyramidal form; thick blue-green needles; grows to 8' tall x 3' wide in 10 years                                                       |

## Photos



*Pinus sylvestris* - Bark



*Pinus sylvestris* - Habit



*Pinus sylvestris* - Cones



*Pinus sylvestris* - Leaves



*Pinus sylvestris* - Habit



*Pinus sylvestris* - Leaves



*Pinus sylvestris* - Habit



*Pinus sylvestris* - Habit



*Pinus sylvestris* - Bark