



Species: *Amelanchier* spp.

(am-ell-lang'kee-er)

Serviceberry; Shadblow

Cultivar Information

A particularly diverse genus with many confusingly similar species. Both shrub and tree forms exist and multi-stem or single stem varieties are available. All species produce edible fruits, however some are more palatable/productive than others. *A. alnifolia* is a shrub form species with cultivars that are particularly cold hardy (generally to Zone 2 or 3).

* See specific cultivar notes on next page.

Ornamental Characteristics

Size: Tree < 30 feet

Height: 6' to 25' with spread 10'-20'

Leaves: Deciduous

Shape: small tree or large multi-stem shrub

Ornamental Other: full sun to part shade

Environmental Characteristics

Light: Full sun, Part shade

Hardy To Zone: 3b

Soil Ph: Can tolerate acid to neutral soil (pH 5.0 to 7.4)

Environmental Other: white flowers in early spring; edible globular berries; good fall color

Insect Disease

Cedar-apple rust, fireblight, leaf spot, and mites

Bare Root Transplanting

Moderately difficult

Other

Native to Eastern N. America

Cultivars for *Amelanchier* spp.Showing **1-21** of **21** items.

Cultivar Name	Notes
La Paloma	A. 'La Paloma' - drooping racemes; spring foliage emerges red; excellent fall color; small tree-form, to 13'
Northline	'Northline' - free suckering; early bearing; reaches 6-8 feet; heavy yield of large, delicious berries
Martin	'Martin' - early blooming; to 10'; produces large fruit with excellent flavor and uniform ripening
Regent	'Regent' - compact grower, to generally 4 to 6'; tolerates harsh, dry, or alkaline conditions when mature
Smokey	'Smokey' - most popular commercial variety; the flavor standard against which other cultivars are judged; produces a high yield of large fruits that have the highest sugar/acid ratio; to 8'
Standing Ovation	'Standing Ovation' (a.k.a. 'Obelisk') - uniform, columnar habit; spring foliage emerges red
Thiessen	'Thiessen' - vigorous, moderately suckering; to 15'; produces the largest berries of all varieties
Autumn Brilliance	'Autumn Brilliance' - to 15 - 25'; multi-stem, upright, dense habit; little suckering; tolerates a wide range of soils and some drought; supposedly resists leaf spot
Ballerina	'Ballerina' - possibly an A. lamarkii selection; upright habit; spreading branches; flowers are pendulous; spring foliage is bronze-colored, maturing to a dark glossy green in summer and turning a dark bronze-purple in the fall; to 15 - 20'; resistant to leaf spot and fire blight
Cole's Select	'Cole's Select' - low, vase-shaped shrub; multi-stemmed; 15' x 15' at maturity
Cumulus	'Cumulus' - moderately columnar; upright, oval, pyramidal habit; to 15 - 25'
Princess Diana	'Princess Diana' - grows to 25' x 15'; available both in multi-stemmed or single trunk-type forms; resistant to leaf spot fungus; long lasting fall color
Robin Hill	'Robin Hill' - flowers open pink and fade to white

Cultivar Name	Notes
Rubescens	'Rubescens' - pink flowering
Spring Flurry	'Spring Flurry' - an Amelanchier laevis selection; grows to 28' tall x 20' wide; upright oval form; orange fall color; central leader supports strongly upward-oriented scaffold branches
Reflection	'Reflection' (a.k.a. 'Refzam') - oval, upright form; vigorous habit; similar ornamental traits as species; grows to 25' tall x 20' wide
Majestic	'Majestic' - possibly an A. laevis cultivar; narrow form; vigorous growth; long, drooping racemes with many white flowers; new foliage dark, reddish orange color becoming thick and dark green, as they mature; resistant to heat and humidity; reaching twice the height of prior known A. laevis trees during the same growth period
Prince William	'Prince William' - possibly an A. laevis x A. canadensis hybrid ; multi-stemmed, shrubby form; not exceeding 10'; spring foliage emerges red; good fruit set; multi-colored fall leaves
Rainbow Pillar	'Rainbow Pillar' (a.k.a. 'Glenform') - possibly a A. canadensis cultivar; shrubby form; upright, narrow habit; to 20' tall
Spring Glory	'Spring Glory' (a.k.a. 'Sprizam') - possibly an A. canadensis cultivar; compact, upright habit; to 12' tall and 8'-10' wide; orange/yellow fall color
Tradition	'Tradition' (a.k.a. 'Trazam') - possibly an A. canadensis cultivar; maintains a central leader; to 25'-30' tall; good early bloom

Photos



Amelanchier spp. - Habit, Fall Interest



Amelanchier spp. - Flowers



Amelanchier spp. - Habit



Amelanchier spp. - Habit



Amelanchier spp. - Bark



Amelanchier spp. - Habit



Amelanchier spp. - Immature Flowers



Amelanchier spp. - Flowers



Amelanchier spp. - Leaves