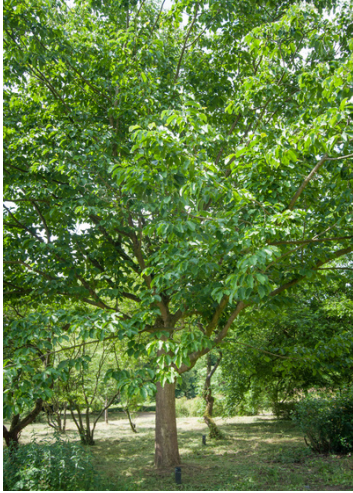


# *Amelanchier bartramiana*

## Mountain serviceberry, Bartram's juneberry, Oblongfruit serviceberry



*Amelanchier bartramiana* (Mountain serviceberry) is a species native to North America and Canada and differs from the other serviceberry shrubs in its inflorescence and environment. The Mountain serviceberry is a shrub or small tree that grows to a maximum of 5 metres in height with a narrow upright, vase-shaped crown.

The Mountain serviceberry does not bloom in racemes like other serviceberry shrubs, but in relatively large solitary flowers or in groups of no more than four flowers. It does not bear abundant fruit; the blue-violet berries are edible, but less juicy than on other species. Its autumn colours are bright yellow-orange.

The species can tolerate both temporarily dry and very wet environments. *Amelanchier bartramiana* thrives in a sunny environment that is somewhat sheltered from wind in nutrient-rich, slightly acidic soil. It is a shrub or tree for gardens, parks and central reservations.

### SEASONAL COLOURS



### TYPES OF PLANTING

**Tree types:** solitary shrubs

### USE

**Location:** park, central reservation, roof garden, large garden, small garden, patio, cemetery, ecological zone | **Pavement:** none, open | **Planting concepts:** Eco planting

### CHARACTERISTICS

**Crown shape:** narrow vase-shaped | **Crown structure:** semi-open | **Height:** 3 - 4 m | **Width:** 1 - 2 m | **Winter hardiness zone:** 6A - 9B

### ASPECTS

**Wind:** slightly tolerant to wind | **Soil:** loess, sabulous clay, peaty, heavy clay, light clay, sand, loamy soil, all soils | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** dry, moist, wet | **Light requirements:** sun | **pH range:** acidic, neutral (5.8 - 7.5) | **Host plant/forage plant:** bees, butterflies, birds | **Extreme environments:** curiosity

### PLANTKENMERKEN

**Flowers:** star-shaped, striking, standing, singular, small | **Flower colour:** white | **Flowering period:** April - May | **Leaf colour:** buds bronze, green, underside grey-green | **Leaves:** deciduous, ovate, serrate | **Autumn colour:** yellow-orange | **Fruits:** edible, small, frosty, berry | **Fruit colour:** red-violet, blue-violet | **Bark colour:** grey-brown | **Bark:** smooth | **Twig colour:** grey-brown | **Twigs:** bare, frosty, vertical branches, finely branched | **Root system:** shallow, extensive, slightly branched