



## Apple, Liberty (Semi Dwarf)

*Malus 'Liberty'*

Height: 14 feet

Spread: 14 feet

Sunlight: ○

Hardiness Zone: 4b

### Description:

A crisp and juicy red-streaked apple, late harvest, very disease resistant; an old favorite, the perfect combination of accent and fruit tree, needs well-drained soil and full sun. Cross with Red Delicious, Empire or McIntosh

### Edible Qualities

Apple, Liberty (Semi Dwarf) is a small tree that is typically grown for its edible qualities. It produces red round apples (which are botanically known as 'pomes') with white flesh which are usually ready for picking from mid to late fall. The apples have a tart taste and a crisp texture.

The apples are most often used in the following ways:

- Fresh Eating
- Cooking
- Baking

### Features & Attributes

Apple, Liberty (Semi Dwarf) features showy clusters of lightly-scented white flowers with shell pink overtones along the branches in mid spring, which emerge from distinctive pink flower buds. It has forest green deciduous foliage. The pointy leaves turn yellow in fall. The fruits are showy red apples carried in abundance in mid fall. The fruit can be messy if allowed to drop on the lawn or walkways, and may require occasional clean-up.



*Apple, Liberty (Semi Dwarf) fruit*  
Photo courtesy of NetPS Plant Finder



*Apple, Liberty (Semi Dwarf) flowers*  
Photo courtesy of NetPS Plant Finder



This is a deciduous tree with a more or less rounded form. Its average texture blends into the landscape, but can be balanced by one or two finer or coarser trees or shrubs for an effective composition. This is a high maintenance plant 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
- Insects

Aside from its primary use as an edible, Apple, Liberty (Semi Dwarf) is suitable for the following landscape applications;

- Accent
- Orchard/Edible Landscaping

### **Planting & Growing**

Apple, Liberty (Semi Dwarf) will grow to be about 14 feet tall at maturity, with a spread of 14 feet. It has a low canopy with a typical clearance of 4 feet from the ground, and is suitable for planting under power lines. It grows at a medium rate, and under ideal conditions can be expected to live for 50 years or more. While it is considered to be somewhat self-pollinating, it tends to set heavier quantities of fruit with a different variety of the same species growing nearby.

This tree is typically grown in a designated area of the yard because of its mature size and spread. It should only be grown in full sunlight. It prefers to grow in average to moist conditions, and shouldn't be allowed to dry out. This plant should be periodically fertilized throughout the active growing season with a specially-formulated acidic fertilizer. It is not particular as to soil type or pH. It is highly tolerant of urban pollution and will even thrive in inner city environments. This particular variety is an interspecific hybrid.

### **Special Attributes**

Growing fruit trees is a very tasty and rewarding food source, it does take time, energy and devotion to maintain so if you are up for the task. Apple trees need to be on a regular spray program see our website, products, fruit trees.