Osmanthus x fortunei
Fortunes Osmanthus¹

Edward F. Gilman and Dennis G. Watson²

INTRODUCTION

This large evergreen shrub or small tree is capable of reaching 15 to 20 feet in height and width but is most often seen at 10 to 12 feet high with an 8-foot spread (Fig. 1). Older plants grow as wide as tall and develop a vase shape with several main trunks typically originating close to the ground. The lustrous, dark-green leaves have paler undersides and are joined in the fall by a multitude of barely-noticeable, but extremely fragrant, white blossoms. They perfume a large area of the landscape.

GENERAL INFORMATION

Scientific name: Osmanthus x fortunei
Pronunciation: oz-MANTH-us x for-TOO-nee-eye
Common name(s): Fortunes Osmanthus
Family: Oleaceae
USDA hardiness zones: 7 through 9 (Fig. 2)
Origin: not native to North America
Uses: container or above-ground planter; hedge; screen; specimen; no proven urban tolerance
Availability: generally available in many areas within its hardiness range

DESCRIPTION

Height: 15 to 20 feet
Spread: 6 to 10 feet
Crown uniformity: symmetrical canopy with a regular (or smooth) outline, and individuals have more or less identical crown forms
Crown shape: oval
Crown density: dense

Figure 1. Middle-aged Fortunes Osmanthus.

Growth rate: slow
Texture: medium

Foliage

Leaf arrangement: opposite/subopposite (Fig. 3)
Leaf type: simple
Leaf margin: pectinate; serrate; spiny
Leaf shape: elliptic (oval); ovate
Leaf venation: banchidodrome; pinnate
Leaf type and persistence: evergreen
Leaf blade length: 2 to 4 inches
Leaf color: green
Fall color: no fall color change
Fall characteristic: not showy

1. This document is adapted from Fact Sheet ST-426, a series of the Environmental Horticulture Department, Florida Cooperative Extension Service, Institute of Food and Agricultural Sciences, University of Florida. Publication date: October 1994.
2. Edward F. Gilman, associate professor, Environmental Horticulture Department; Dennis G. Watson, associate professor, Agricultural Engineering Department, Cooperative Extension Service, Institute of Food and Agricultural Sciences, University of Florida, Gainesville FL 32611.
Flower

Flower color: white
Flower characteristics: fall flowering; pleasant fragrance; inconspicuous and not showy; spring flowering

Fruit

Fruit shape: round
Fruit length: < .5 inch
Fruit covering: fleshy
Fruit color: black
Fruit characteristics: does not attract wildlife; inconspicuous and not showy; no significant litter problem; rare

Trunk and Branches

Trunk/bark/branches: routinely grown with, or trainable to be grown with, multiple trunks; grow mostly upright and will not droop; not particularly showy; no thorns
Pruning requirement: needs little pruning to develop a strong structure
Breakage: resistant
Current year twig color: gray

Current year twig thickness: medium; thin

Culture

Light requirement: tree grows in part shade/part sun; tree grows in full sun
Soil tolerances: clay; loam; sand; acidic; well-drained
Drought tolerance: high

Other

Roots: surface roots are usually not a problem
Winter interest: no special winter interest
Outstanding tree: not particularly outstanding
Invasive potential: little, if any, potential at this time
Pest resistance: long-term health usually not affected by pests

USE AND MANAGEMENT

With its upright oval to columnar growth habit in youth, Osmanthus is ideal for use as an unclipped hedge or trained as a small tree, and should be placed where its fragrance can be enjoyed. It is often planted as a hedge or foundation plant, and makes a very effective screen. Its spiny foliage makes it well-suited for...
Pests and Diseases

No pests or diseases are of major concern. Scales and nematodes may present a problem, and mushroom root rot is troublesome when the soil is kept too wet.

planting as a barrier to help keep people from walking through an area. Since the flowers are not particularly showy, people will wonder where the delightful fragrance is coming from. This is a subtle plant which should be used more often in Southern landscapes.

Plants thin somewhat in full shade, but form a dense crown in a sunny or partially shaded location. Planted on 4 to 6 foot centers, Osmanthus can form a wall of fragrance during the fall and should be planted more often. They will not grow as fast as Leyland Cypress, but think of this Osmanthus as a substitute for use in a sunny or partially shaded spot. Plants can be clipped to form a denser canopy, but flowers form on old growth and removing branches will reduce the flower display. With time, older plants can be trained into a small, multi-trunked tree.

Osmanthus should be grown in sun or shade in well-drained soil. Plants are drought-tolerant once established. This is one of the most cold tolerant Osmanthus.

Propagation is by cuttings.