Sorbus umbellata ssp. flabellifolia

(Fan-leaved Service Tree)

"The less common, species Sorbus umbellata ssp. flabellifolia, is also found in Ehden and Shouf Nature Reserves,higher elevations (1300 to 1800 meters). Sorbus umbellata ssp. flabellifolia leaves are oval, with saw-like indentations along the upper edges of the leaf, and they turn brown in autumn. The fruits produced by this species are not tasty"

Trees of Lebanon, 2014, Salma Nashabe Talhouk, Mariana M. Yazbek, Khaled Sleem, Arbi J. Sarkissian, Mohammad S. Al-Zein, and Sakra Abo Eid



Landscape Information

Plant Type: Tree

Origin: Mediterraneaen
Heat Zones: 5, 6, 7, 8, 9
Hardiness Zones: 5, 6, 7, 8

Uses: Specimen, Edible, Wildlife, Native to

Lebanon

Size/Shape

Growth Rate: Moderate **Tree Shape:** Upright

Canopy Symmetry: Irregular
Canopy Density: Medium
Canopy Texture: Medium
Height at Maturity: 8 to 15 m
Spread at Maturity: 8 to 10 meters

Time to Ultimate Height: 20 to 50 Years

Plant Image

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Opposite

Leaf Venation: Pinnate

Leaf Persistance: Deciduous

Leaf Type: Simple

Leaf Blade: Less than 5

Leaf Shape: Oval

Leaf Margins: Serrulate, Serrate

Leaf Textures: Hairy Leaf Scent: No Fragance

Color(growing season): Green Color(changing season): Yellow

Flower

Flower Showiness: True Flower Size Range: 3 - 7 Flower Type: Panicle

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: Pleasant Flower Color: White Seasons: Spring

Trunk

Number of Trunks: Single Trunk

Fruit

Fruit Type: Berry

Fruit Showiness: True Fruit Size Range: 3 - 7 Fruit Colors: Red

Seasons: Summer, Fall

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Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: Yes
Heat Tolerant: No
Drought Tolerant: Yes
Salt Tolerance: Poor

Requirements

Soil Requirements: Clay

Soil Ph Requirements: Neutral, Alkaline Water Requirements: Moderate, Low

Light Requirements: Full, Part

Management
Edible Parts: Fruit

Plant Propagations: Seed

MORE IMAGES





Bark Image

Fruit Image



Other Image