

# WHITE OAK



**General Notes** - - - Native to Eastern North America.

Branches don't droop and resist breakage.

## **Tree Characteristics**

Conical or Rounded Shape. Has Deciduous foliage.

Height: 60 - 100 feet. Growth Rate: 12 to 24 Inches per Season.

Leaves Ovate, Green, Red, Deciduous.

Flowers Inconspicuous. Brown. Has separate male and female flowers on the same tree .

Shading Capacity Rated as Moderate to Moderately Dense in Leaf.

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## **Tree Site Conditions & Constraints**

Sunset Zones 1 - 3 and 10. USDA Hardiness Zones 3 - 9.

Exposure Full Sun to Partial Shade.

Wet but Well Drained Soil. Loam or Sand Texture. Acidic Soil pH.

Salinity Tolerance is Good Inland.

## **Pests & Disease Information**

Susceptible to Leaf Miner, Caterpillars, Borer, Aphids, Scales and Insect Galls, Anthracnose, Canker, Leaf Spot, Powdery Mildew, Root Rot and Chlorosis.

## **Health, Safety & Environmental Concerns**

Root Damage Potential Rated as Low.

Attracts Mammals.

## **Special Uses & Values**

Specimen, Buffer Strip or Shade Tree.