

THORNLESS HONEY LOCUST



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General Notes

Tolerates some drought. Grows poorly where ocean salt spray occurs.

A *Gleditsia triacanthos inermis* in Visalia is registered as a California Big Tree. It measures 76 feet high, with a trunk circumference of 126 inches and a crown spread of 18 feet.

Tree Characteristics

Erect or Spreading and requires ample growing space. Oval or Umbrella Shape.

Has Deciduous foliage.

Height: 70 feet. Growth Rate: 36 or More Inches per Season. Longevity 50 to 150 years or more.

Leaves Bipinnately Compound, Medium to Light Green, Gold, Deciduous.

Flowers Inconspicuous in Spring or Summer. Has either male or female flowers.

Few, Brown Pod, Very Large (Over 3.00 inches), fruiting in Summer or Fall.

Bark Black or Dark Brown, Furrowed.

Shading Capacity Rated as Moderately Low in Leaf and Low out of Leaf.

Tree Site Conditions & Constraints

Sunset Zones 1 - 16 and 18 - 20. USDA Hardiness Zones 3 - 7.

Exposure Full Sun to Partial Shade.

Drought tolerant. Wet to Dry Soil. Loam or Sand Texture. Highly Acidic to Highly Alkaline pH.

Seaside Tolerance is Not Suited.

Pests & Disease Information

Resistant to Verticillium. Susceptible to Caterpillars, Insect Galls, Pod Gall Midge and Spider Mites, Mistletoe, Phytophthora and Root Rot.

Health, Safety & Environmental Concerns

Branch Strength Rated as Medium. Root Damage Potential Rated as Moderate.

Allergy Health Hazard.

Attracts Birds and Bees.

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