

Sugar Maple

Acer Saccharum



- **Plant Characteristics:** Upright-oval growth habit in youth, becoming upright rounded with age and usually quite dense in foliage. Large shade tree. Native to Eastern United States and southern Canada.
- **Size:** Height: 60–75 ‘
Width: 40–60’
- **Foliage:** Medium to dark green, 3–6” long and across, 3 to 5 lobed.
- **Flower:** light yellow-green, small clusters developing before foliage in April.
- **Fruit:** Samara, two-winged horseshoe-shaped about 1 inch long, appearing in clusters.
- **Soil:** Prefers well-drained, moderately moist, fertile soil. Does not perform well in tight compacted soils.
- **Tolerances:** Tolerates shade.
- **USDA Hardiness:** Zone 4
- **Light Range:** Sun, shade tolerant in youth.
- **pH Range:** No preference, slightly acid soil results in greater growth.
- **Other:** - Slow, possibly medium growth rate.
- Not tolerant of prolonged heat, excessive drought or thin soils.
- Fall color often consists of a mixture of bright yellow, orange, and/or red.
- Shallow root system.