### 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**: 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.