

Scientific Name: *Ginkgo biloba*

Common Name: Ginkgo, sometimes called Maidenhair Tree

Environmental Conditions:

Hardiness Zone: 4b

Soil Moisture:

VERY WET			VERY DRY								
occasionally saturated or very wet soil			consistently moist, well drained soil			occasional periods of dry soil			prolonged periods of dry soil		
2	3	4	5	6	7	8	9	10	11	12	

Sun/Shade: full sun

Salt: some observed tolerance

pH: ≤ 8.2

Insect/Disease Factors: relatively pest free

Growth Characteristics:

Height: 50'-80' (can reach over 100')

Width: greatly variable, 30'-40' is common, potentially wider than high at maturity

Form/Habit: variable, irregular when young, pyramidal with age, open, often large wide-spreading branches

Rate: slow

Ornamental Characteristics:

Flower: not ornamentally important, inconspicuous

Fruit: noxious smelling on female trees, specify male trees

Seasonal Foliage Color: bright green in summer, yellow in fall

Bark: light gray-brown, ridged and furrowed

Transplant Issues: difficult to transplant bare root, best planted B&B

Management Issues: specify male trees to avoid fruit litter and noxious fruit smell, easy fall clean-up as all leaves drop within just a couple days of each other

Suggested Uses: narrow or wide street tree lawns/pits, parks, suitable for CU-Structural Soil™

Cultivars: all the following cultivars are male (non-fruiting)

Common: 'Autumn Gold' (50' high, 35' wide – perhaps broader later, symmetrical when young, broad, excellent golden yellow fall color), 'Lakeview' (45' high, 25' wide, narrowly conical, upright, frequently irregular), 'Magyar' (60' high, 30' wide, narrowly-pyramidal, uniform, upright branching), **Princeton Sentry®** ('PNI 2720', 60' high, 25' wide, narrowly conical, upright, uniform branching)

Available: 'Golden Globe' (zone 6, 80' wide, 30'-40' wide, denser branching habit), **Emperor™** ('Woodstock', uniform oval form, strong central leader, good branching habit, good yellow fall color),

'Saratoga' (40' high, 30' wide, distinct central leader, somewhat oval, good yellow fall color),

Shangri-la® (45' high, 30' wide, uniform, compact pyramidal, good dense branching habit, good yellow fall color, faster growing)

