

Tree Specifications

Common name	Genus	Species	Size Class	Shade	Part Sun	Full Sun	Native to NY (Y/N)
Trident maple	Acer	buergeranum	S			x	N
Hedge maple	Acer	campestre	S		x	x	N
Amur maple	Acer	ginnala	S	x	x	x	N
Bigtooth maple	Acer	grandidentatum	M		x	x	N
Paperbark maple	Acer	griseum	S	x	x	x	N
Miyabei maple	Acer	miyabei	M			x	N
Sycamore maple	Acer	pseudoplatanus	L			x	N
Sugar maple	Acer	saccharum	L	x	x	x	Y
Tartarian maple	Acer	tataricum	S		x	x	N
3-flowered maple	Acer	triflorum	S		x	x	N
Shangtung maple	Acer	truncatum	S		x	x	N
Red horsechestnut	Aesculus	carnea	L			x	N
European horsechestnut	Aesculus	hippocastanum	L			x	N
Juneberry	Amelanchier	lamarkii	S		x	x	N
European hornbeam	Carpinus	betulus	M		x	x	N
Shagbark hickory	Carya	ovata	L		x	x	Y
Atlas cedar	Cedrus	atlantica	L		x	x	N
Hackberry	Celtis	occidentalis	L		x	x	Y
Katsura	Cercidiphyllum	japonica	M		x	x	N
Eastern redbud	Cercis	canadensis	S		x	x	N
Oklahoma redbud	Cercis	reniformis	S		x	x	N
American yellowwood	Cladrastis	kentukea	M		x	x	N
Cornelian cherry	Cornus	mas	S		x	x	N
Turkish hazel	Corylus	colurna	M		x	x	N
Smoke tree	Cotinus	coggygria	S			x	N
Cockspur hawthorn	Crataegus	crusgalli	S		x	x	Y
Lavelle hawthorn	Crataegus	lavellei	S			x	N

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Washington hawthorn	Crataegus	phaenopyrum	S			x	N
Green hawthorn	Crataegus	viridis	S			x	N
Common persimmon	Diospyros	virginiana	S	x	x	x	Y
Hardy rubber tree	Eucommia	ulmoides	M			x	N
Ginkgo	Ginkgo	biloba	M		x	x	N
Honeylocust	Gleditsia	triacanthos	L		x	x	Y
Kentucky coffeetree	Gymnocladus	dioicus	L			x	Y
Seven-sons tree	Heptacodium	miconoides	S			x	N
Butternut	Juglans	cinerea	M			x	N
Chinese juniper	Juniperus	chinensis	S			x	N
Eastern red cedar	Juniperus	virginiana	S			x	Y
Golden raintree	Koelreuteria	paniculata	M			x	N
Golden chain tree	Laburnum		S			x	N
Crape-myrtle	Lagerstroemia	indica	S			x	N
European larch	Larix	decidua	M			x	N
Tulip Tree	Liriodendron	tulipifera	L			x	Y
Amur maackia	Maackia	amurensis	S			x	N
Osage orange tree	Maclura	pomifera	S		x	x	N
Magnolia	Magnolia		M		x	x	N
Crabapple	Malus		S			x	N
American hophornbeam	Ostrya	virginiana	M	x	x	x	Y
Persian ironwood	Parrotia	persica	S		x	x	N
White spruce	Picea	glauca	M		x	x	Y
Norway spruce	Picea	abies	L		x	x	N
Scotch pine	Pinus	sylvestris	M			x	N
London planetree	Platanus	acerifolia	L			x	N
American sycamore	Platanus	occidentalis	L		x	x	Y
Quaking aspen	Populus	tremuloides	L			x	Y

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Purple leafed plum	Prunus	cerasifera	S			x	N
Chokecherry	Prunus	virginiana	S		x	x	N
Yoschino Cherry	Prunus	yedoensis	S			x	N
Douglas Fir	Pseudotsuga	menziesii	L			x	N
Sawtooth oak	Quercus	acutissima	L			x	N
Swamp white oak	Quercus	bicolor	L		x	x	N
Shingle oak	Quercus	imbricaria	L			x	N
Bur oak	Quercus	macrocarpa	L			x	N
Chinkapin oak	Quercus	muehlenbergii	L			x	N
English oak	Quercus	robur	L			x	N
Shumard oak	Quercus	shumardii	L			x	Y
White willow	Salix	alba	M		x	x	N
Black willow	Salix	nigra	M			x	N
Japanese pagoda tree	Styphnolobium	japonicum	L			x	N
Japanese tree lilac	Syringa	reticulata	S			x	N
Northern white cedar	Thuja	occidentalis	M			x	N
American basswood	Tilia	americana	L			x	Y
Littleleaf Linden	Tilia	cordata	L		x	x	Y
Caucasian Lime	Tilia	euchlora	L		x	x	N
Mongolian Linden	Tilia	mongolica	L		x	x	N
Silver Linden	Tilia	tomentosa	L		x	x	N
American elm	Ulmus	americana	L			x	Y
Chinese elm	Ulmus	parvifolia	L			x	N
Emerald Sunshine Elm	Ulmus	propinqua	M			x	N
Nannyberry	Viburnum	lentago	S		x	x	Y
Zelkova	Zelkova	serrata	M			x	N