

MISCELLANEOUS TREE PRICE LIST FOR 2011

*Carpinus, Carya, Castanea, Catalpa, Celtis,
Cercidiphyllum, Cercis, Chionanthus, Cladrastis,
Corylus, Crataegus, Eucommia, Gymnocladus, Juglans,
Koelreuteria, Larix, Liquidambar, Liriodendron,
Metasequoia, Nyssa, Ostrya,
Platanus, Parrotia, Robinia, Salix, Zelkova*
HORNBEAM, HICKORY, CHESTNUT,
CATALPA, HACKBERRY, KATSURA, REDBUD,
FRINGE TREE, YELLOWWOOD, HAZELNUT,
HAWTHORN, RUBBER TREE,
KENTUCKY COFFEETREE, BUTTERNUT, HEARTNUT,
GOLDEN RAIN TREE, LARCH, SWEET GUM,
TULIP TREE, DAWN REDWOOD, SOUR GUM,
HOPHORNBEAM, LONDON PLANE TREE,
PARROTIA, FLOWERING LOCUST, WILLOW, ZELKOVA

**Wade & Gatton Nurseries
1288 Gatton Rocks Road
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(1928 - 2011 - Our 83rd Year)

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Monday thru Saturday

(Closed Sundays & Holidays)

***Carpinus betulas fastigiata*, COLUMNAR EUROPEAN HORNBEAM (20')**

A pyramidal shaped, relatively small, ornamental tree, with clean, dense, dark green, insect and disease free foliage. In the spring, fruiting catkins grow to 5 inches long. Our plants are of true European origin. Grafted plants. Are easily trimmed or sheared. Makes an excellent narrow screen or windbreak. Individual plants make excellent sheared specimen plants. Yellow fall color. Prefers sun or partial shade and a medium loam soil, moist. pH 6.0 to 7.5. Zone 2.

NOTE: We are now growing plants from Oregon. Tests there have shown that they have grown 25' tall and 14' wide in 10 years. They prefer a calcareous soil, so add dolomite in acid areas. They retain their leaves all winter, similar to our American Beech. They grow geometrically into trees of near perfect symmetry.

Inventory Available 1-21-11			List	*Special*
15-	1.75-2.00"	(24" B&B&R&W)	195.00	175.00
20-	2.00-2.50"	(26-28" B&B&R&W)	225.00	210.00
15-	2.50-3.00"	(32" B&B&R&W)	295.00	265.00
9-	3.00-3.50"	(36" B&B&R&W)	345.00	294.00
8-	3.50-4.00"	(40" B&B&R&W)	425.00	364.00
7-	4.00-4.50"	(42" B&B&R&W)	495.00	420.00
4-	4.50-5.00"	(42-44" B&B&R&W)	625.00	534.00
2-	5.00-5.50"	(45-48" B&B&R&W)	745.00	620.00
1-	5.50-6.00"	(50" B&B&R&W)	770.00	645.00
1-	6.00-7.00"	(55" B&B&R&W)	795.00	675.00
1-	7.00-8.00"	(60" B&B&R&W)	895.00	810.00
5-	2.00-2.50"TF	(28" B&B&R&W)	158.00	144.00

***Carpinus betulas 'Pendula'*, WEEPING EUROPEAN HORNBEAM (7.5' tall x 40' wide)**

Pendulous branches are graceful and bark is muscle-like in appearance. Foliage is dark green and offers shades of yellow in fall. Very tolerant of a wide range of soil conditions. If allowed, will form dense mass of foliage to the ground making and excellent near year round screen when space allows. Zone 4-7.

1-	3 - 4'	(Container/B&B)	164.00	149.00
3-	4 - 5'	(Container/B&B)	185.00	175.00
8-	5 - 6'	(Container/B&B)	220.00	175.00
2-	2.00-2.50"	(Container/B&B)	248.00	175.00
1-	2.50-3.00"	(Container/B&B)	279.00	175.00

Carpinus betulus fastigiata 'Frans Fontaine',

FRANS FONTAINE COLUMNAR EUROPEAN HORNBEAM

(30-35' tall x 15-18' spread)

A more compact cultivar with a narrower growth habit. Holds its compact form even at maturity. We've been growing this cultivar since 1997. Yellow fall foliage color. Zone 3.

			List	*Special*
3-	6 - 7'	(Container)	105.00	98.00
8-	7 - 8'	(Container)	124.00	99.00
2-	8 -10'	(Container)	138.00	99.00
30-	1.75-2.00"	(24" B&B&R&W)	195.00	175.00
20-	2.00-2.50"	(26-28" B&B&R&W)	225.00	195.00
15-	2.50-3.00"	(32" B&B&R&W)	295.00	265.00
10-	3.00-3.50"	(36" B&B&R&W)	345.00	294.00
8-	3.50-4.00"	(40" B&B&R&W)	425.00	364.00
2-	4.00-4.50"	(42" B&B&R&W)	495.00	420.00

Carpinus caroliniana, AMERICAN HORNBEAM; BLUE BEECH;

IRONWOOD; MUSCLEWOOD; WATER BEECH

(20-25' tall in 25 years)

Attractive blue-gray bark. Leaves 3-4" long have 10-14 veins. Four inch fruiting catkins appear in Spring. Strong, heavy useful wood is used to make lever and tool handles. They thrive in moist, semi-shaded areas. A small ornamental tree. Leaves persist all winter. This tree should be used more. Very slow growing, makes a very nice small ornamental tree. Native tree here in Ohio. Older branches develop a slate gray, smooth and fluted appearance. Base of tree develops an appearance comparable to flexed biceps and forearm muscles, so called 'Musclewood'. Fall color is often yellow, sometimes orange, red or reddish purple. pH 5.0 to 7.0. Sun or partial shade. Zone 2.

10-	1.50-1.75"	(22" B&B&R&W)	175.00	140.00
12-	1.75-2.00"	(24" B&B&R&W)	195.00	154.00
15-	2.00-2.50"	(28" B&B&R&W)	245.00	185.00
9-	2.50-3.00"	(32" B&B&R&W)	345.00	225.00
12-	3.00-3.50"	(38-40" B&B&R&W)	475.00	395.00
15-	3.50-4.00"	(40-42" B&B&R&W)	575.00	488.00
5-	4.00-4.50"	(44-45" B&B&R&W)	590.00	505.00
4-	4.50-5.00"	(48-50" B&B&R&W)	940.00	795.00
2-	5.00-5.50"	(52" B&B&R&W)	990.00	895.00
1-	5.50-6.00"	(55" B&B&R&W)	1,195.00	1,015.00



Carpinus betulas fastigiata
'Frans Fontaine',
FRANS FONTAINE
COLUMNAR EUROPEAN
HORNBEAM



Carpinus betulas fastigiata,
COLUMNAR EUROPEAN HORNBEAM

***Carpinus caroliniana* 'Palisade', PALISADE COLUMNAR HORNBEAM
(20' tall x 15' wide)**

Plant patent #11280. Good dark green foliage in spring turns to yellow in Autumn. Strong ascending branches with a 2 to 1 height to width ratio. Upright growth habit. Zone 4.

Inventory Available	Caliper	Est. Ball Size	List	*Special*
4-	1.00-1.25"	(20" B&B&R&W)	175.00	140.00
3-	1.25-1.50"	(22" B&B&R&W)	225.00	154.00
5-	1.50-1.75"	(24" B&B&R&W)	245.00	185.00
15-	1.75-2.00"	(26" B&B&R&W)	275.00	195.00
10-	2.00-2.50"	(28" B&B&R&W)	340.00	225.00
5-	2.50-3.00"	(32" B&B&R&W)	360.00	245.00



Spring & Fall leaf color on the American Hornbeam

***Carya ovata*, SHAGBARK HICKORY**

A North American native hardwood found very plentiful all over Ohio. Many times in home farmland settings, as they make a good lawn and yard tree. Lawn trees out in the open or in a woodland setting are nice appearing trees. Summer foliage is a deep yellow-green, turning to mostly a rich yellow with golden tones in Autumn. Hickories are deep rooted and lend themselves to having Hostas and other perennials planted beneath them. At Wade & Gatton Nurseries, we are developing some new cultivars of Shagbark Hickories, such as ‘Yoder’; ‘Fry’; ‘Nash’; ‘Seeger’ and several others. The nuts of Shagbark Hickories vary, a few are large and easily cracked and the nut meats are good to eat and are wonderful for baking. Nuts are readily eaten by squirrels and chipmunks, birds and other animals. The wood of a Hickory is one of the five hardest and heaviest in the U.S.A. Trees are slow growing. A wood tree 18” in diameter can be well over 100 years old. Zone 2.

10-	6 - 7'	95.00
6-	7 - 8'	105.00
4-	8 - 9'	115.00
1-	9 -10'	124.00
1-	1.25-1.50"	150.00
1-	1.50-1.75"	195.00
1-	1.75-2.00"	225.00
1-	2.00-2.50"	275.00
1-	2.50-3.00"	345.00
1-	3.00-3.50"	440.00

***Castanea mollissima*, CHINESE CHESTNUT (40' tall in 35 years)**

A deep rooted, edible nut bearing tree that usually grows with several trunks and does make a fine tree for those who wish to harvest the nuts. Burs are sharp and rather messy, but tolerable because of the very fine eating nuts. Zones 4-8.

35-	06-12" 2 Year Seedling	(#2 Container)	9.95
12-	12-14" 3 Year Seedling	(#3 Container)	14.95



***Catalpa bignonioides 'Nana'* UMBRELLA CATALPA (15-18' tall x 15' spread)**

Also known as *Catalpa bungei*. Top grafted atop a 5' single stem. Top grows as a dwarf, bushy, compact, globe shaped, almost mushroom shaped. French origin. The leaves emerge very large, about 4". Trees bear large white, pyramidal clusters of white flowers in early summer. Makes an excellent small street tree or use as an accent plant for entrance ways. Zone 5.

(CHECK FOR CURRENT AVAILABILITY)

***Catalpa speciosa 'Northern'* NORTHERN CATALPA (50-60' tall x 35-40' spread)**

A fast growing tree. Few branches at an early age. Branches ascending, gnarled and twisted. One of the few large flowering trees to bloom in late June. Fruit is a long pod. Withstands hot, dry conditions. Large green heart-shaped leaves. Yellow green fall foliage color. Upright, oval growth habit. Zones 4-7.

Inventory Available 1-21-11	Caliper	Est. Ball Size	List	*Special*
7-	2.50-3.00"	(#15 Container)	245.00	79.00
2-	3.00-3.50"	(#20 Container)	295.00	89.00
3-	3.50-4.00"	(#20 Container)	340.00	99.00

FIELD GROWN TREES

5-	1.75-2.00"	(26" B&B&R&W)	150.00	*****
5-	2.00-2.50"	(28" B&B&R&W)	195.00	*****
5-	2.50-3.00"	(30" B&B&R&W)	245.00	*****
8-	3.00-3.50"	(36" B&B&R&W)	275.00	*****
6-	3.50-4.00"	(40" B&B&R&W)	295.00	*****
8-	4.00-4.50"	(42" B&B&R&W)	340.00	*****
8-	4.50-5.00"	(44" B&B&R&W)	490.00	*****
5-	5.00-5.50"	(50" B&B&R&W)	545.00	*****
2-	5.50-6.00"	(52" B&B&R&W)	595.00	*****

All trees are 'tree form', but many are low branched and headed at 2', 3', 4' and 5'. The Park Grade (PG) trees are lean or irregularly branched, but will grow into nice trees.



Above: *Catalpa speciosa* leaves and flowers in late Spring.

Below: Leaves on the *Cercidiphyllum japonicum*



***Celtis occidentalis* 'Prairie Fire', PRAIRIE FIRE HACKBERRY**

A selection by Bill Wandell patented in 1975. Plant patent #3771. Leaves are a lustrous dark green and develops into a small tree with a well formed, compact and oval crown. Zone 4.

1-	3.00-4.00"	Park Grade	(36" B&B&R&W)	170.00
1-	4.00-5.00"	Park Grade	(44" B&B&R&W)	280.00
1-	5.00-6.00"	Park Grade	(50" B&B&R&W)	390.00

***Cercidiphyllum japonicum*, KATSURATREE (40-50' tall x 20-30' wide)**

Upright growing, full and dense. Although variable, fall color is attractive - shades of yellow to apricot but primarily yellow in the Midwest. Leaves are rounded, 2-4" long, resemble leaves of the Redbud. Leaves give off a delightful spicy cinnamon/brown sugar odor. Pyramidal as a young tree, becoming broader with age. Requires ample moisture during the establishment period. Zones 5-8.

2-	4.00-4.50"		(44" B&B&R&W)	440.00
2-	4.50-5.00"		(48" B&B&R&W)	475.00
2-	5.00-5.50"		(50" B&B&R&W)	540.00

***Cercidiphyllum japonicum* 'Pendula', WEEPING KATSURATREE**

Grows into a graceful weeping mound and is said to look like blue-green water cascading over rocks (Michael Dirr). Our plants are slow growing and appear that it is difficult to establish a leader and get taller. Relatively rare and unusual in the trade. They appear very hardy and prefer full sun to do best. Prefer to be out in the open with no competition from other trees. Zone 5-8.

2-	1.50-2.00"	Top Grafted-5-6'	(#10-15 Container)	195.00
1-	2.00-2.50"	Top Grafted-5-6'	(#10-15 Container)	245.00
27-	2.50-3.00"	Top Grafted-5-6'	(#10-15 Container)	295.00
1-	3.00-3.50"	5' on Standard	(#25 Container)	325.00
1-	3.00-3.50"	8-10'	(B&B&R&W)	345.00
1-	5.50-6.00"	6-7' x 10-12' wide	(B&B&R&W)	495.00

***Cercis canadensis*, EASTERN REDBUD (20-30' tall x 25' wide in 30 years)**

Cordate heart shaped leaves, usually 1.5" to 2.5" long and wide. Reddish-purple flower buds open to a rosy pink. Bloom here in late April. Leaves come out later than most trees. We often see them here in Central Ohio, but usually frost cracked or only partially alive. Usually quite floriferous. Young trees seem to thrive for a short time. They must have alkaline soil pH. Said to be Zones 4-9, but really are not hardy here in our area. We buy many in and plant a few in the fields, even though relatively not hardy here for us.

3-	3 - 4'	(#10 Container)	29.95
2-	4 - 5'	(#7-10 Container)	39.00
1-	6 - 7'	(#15 Container)	98.00
2-	7 - 8'	(#10-15 Container)	69.00
1-	2.00-2.50"	(#15 Container)	69.00
2-	2.00-2.50"	(B&B)	169.00

FIELD GROWN TREES

10-	1.50-1.75"	(22" B&B&R&W)	124.00
15-	1.75-2.00"	(24" B&B&R&W)	144.00
2-	2.00-2.50"	(26" B&B&R&W)	195.00
2-	2.50-3.00"	(28" B&B&R&W)	245.00
4-	3.00-3.50"	(32" B&B&R&W)	295.00
3-	3.50-4.00"	(34" B&B&R&W)	345.00
3-	4.00-4.50"	(36" B&B&R&W)	445.00
3-	4.50-5.00"	(40" B&B&R&W)	490.00
5-	10-12' Multi-Stemmed Clumps	(36" B&B&R&W)	245.00
5-	12-14' Multi-Stemmed Clumps	(40" B&B&R&W)	340.00

A few Redbuds are available in Park Grade Quality at 30% off listed prices.



***Cercis canadensis* 'Covey', LAVENDER TWIST REDBUD (8-10' tall x 8' spread)**

Plant patent #10328. A strong pendulous form of Redbud with zigzag branching and large glossy dark green leaves that turn yellow in Autumn. In spring, lavender-pink, pealike flowers cover the tree. Makes an outstanding specimen in the landscape. Introduced by Tim Brotzman. Zone 5.

1-	5 - 6'	Park Grade	(#7 Container)	94.00
2-	1.25-1.50"	Low Headed	(#10 Container)	95.00
32-	1.25-1.75"	6-7' Height	(#10 Container)	195.00
1-	1.50-2.00"	7-8' Height	(B&B&R)	295.00
1-	2.00-2.50"	6-7' Height	(B&B&R)	295.00
1-	2.50-3.00"	7-8' Heavy	(B&B&R)	325.00
1-	3.00-3.50"	6-7' Heavy	(B&B&R)	395.00
1-	3.50-4.00"	7-8' Heavy	(B&B&R)	495.00

***Cercis canadensis* 'Forest Pansy', FOREST PANSY REDBUD
(20-25' tall x 25-30' spread)**

Reddish-purple new foliage softens to burgundy-red in midsummer than dark green just before leaf drop. Deep rose-purple flowers in May. An unusual ornamental tree requiring alkaline soils. Full sun. Zone 5. Note: We have never seen a large tree in our area, even though it is rated Zone 5, we cannot guarantee hardiness in our area.

7-	5 - 6'		(#7 Container)	74.00
1-	5 - 6'	1" Caliper	(#7 Container)	59.00
9-	5 - 6'	1" Caliper	(#7 Container)	69.00
1-	6 - 7'	1.25-1.50" Cal.	(#15 Container)	115.00

***Cercis canadensis* 'Royal White', ROYAL WHITE WHITEBUD (15-20' in 20 years)**

Outstanding abundant white flowers. Probably the most cold hardy of the Whitebuds. Zone 5.

1-	7 - 8'	Multi-Stemmed	(B&B)	115.00
2-	2.50-3.00"	10-12' Height-Park Grade	(B&B)	290.00
1-	3.50-4.00"	12-14' Height-Park Grade	(B&B)	340.00

Chionanthus virginicus, WHITE FRINGE TREE (8-10' in 15 years)

White fragrant flowers; exfoliating bark; slow growing. Lovely small ornamental tree or shrub. Dark blue, egg shaped, 1/2" to 2/3" long fruit is loved by birds. Native from New Jersey to Florida. Very hardy. Zones 4-9.

1-	1.75-2.00"				
1-	2.50-3.00"	6-7' MS	Low Headed	(B&B)	195.00
1-	2.50-3.00"	6-7' MS		(B&B)	245.00
5-	5 - 6'	Heavy - Clump Form		(24" B&B&R&W)	175.00
5-	6 - 7'	Heavy - Clump Form		(27" B&B&R&W)	195.00
2-	7 - 8'	Heavy - Clump Form		(28-30" B&B&R&W)	245.00



“Cladrastis”

“The Yellowwoods”

A lovely medium sized ornamental tree growing normally 30' tall by 40' wide in twenty-five to thirty years.

Very hardy (Zone 4-8). Has proven hardy at the Minnesota Landscape Arboretum.

Flowers are white, fragrant and 1-1.25" that appear in 8-14" long, pendulous terminal panicles here in late May to mid June, when not much else is in bloom.

Prefers native limestone areas with a high pH. Prefers acid soils that are well drained.

Prune in winter or spring, as tree bleeds profusely.

Bark is gray to light brown and resembles our American Beech. Is very beautiful and remains so even into old age.

Leaves open in spring as a yellowish-green and change to bright green in summer with a yellow to golden-yellow fall color.

Be sure to not over water this species as it requires superior soil drainage.



***Above: Flower of Below: Leaves of
Cladrastis lutea (kentukea),
AMERICAN YELLOWWOOD***



***Cladrastis lutea (kentukea)*, AMERICAN YELLOWWOOD (30' tall x 40' wide)**

Also called *Cladrastis lutea*, which is one and the same tree. Bright green foliage turning brilliant yellow in fall. Showy cascades of fragrant white pealike blooms are spectacular in May and June. Compound leaves and arching branches give an elm-like shape to this urban tolerant native shade tree. Native to Kentucky, Indiana, Illinois, Georgia and North Carolina. Usually growing in rich, well drained, limestone soils in river valleys, slopes, ridges and along streams. Grows well here in Ohio. Zone 4.

**Inventory
Available**

1-	7 - 8'	(C-5)	(#10 Container)	119.00
1-	1.50-2.00"	(C-5)	(#10 Container)	144.00
6-	1.50-2.00"	(C-5)	(#15 Container)	144.00
2-	1.50-2.00" 5-7'	(B8)	(#15 Container)	79.00
8-	1.50-2.00" 8-10'	(B9)	(#10 Container)	145.00
3-	2.00-2.50"	(C5)	(#20 Container)	195.00
2-	2.50-3.00"	(C5)	(#20 Container)	295.00
1-	2.50-3.00" 10-12'	(DA)	(B&B)	345.00
1-	3.00-3.50" 10-12'	(DA)	(B&B)	345.00
1-	3.00-3.50" 10-12'	(DA)	(B&B)	425.00
7-	5 - 10'	(B9)	(B&B)	89.00

FIELD GROWN AMERICAN YELLOWWOOD

6-	2.00-2.50"		(24-26" B&B&R&W)	195.00
6-	2.50-3.00"		(28-32" B&B&R&W)	245.00
4-	3.00-3.50"		(32-38" B&B&R&W)	295.00
4-	3.50-4.00"		(38-40" B&B&R&W)	395.00
2-	4.00-4.50"		(40-42" B&B&R&W)	495.00
0-	4.50-5.00"		(42-44" B&B&R&W)	645.00

***Cladrastis kentukea 'Perkins Pink'*, PERKINS PINK AMERICAN YELLOWWOOD
(30' tall x 40' wide)**

This is a very lovely pink flowering form of Yellowwood that is very fragrant! The original tree was located on the grounds of the Perkins Institute for the Blind in Watertown, MA. Sometimes known as 'Rosea'. A delightful tree, not very well known, but needs more recognition and to be planted more often. Zone 4.

1-	6 -10'	Tree Form	(#5 Container)	169.00
9-	1.50-2.00"	Tree Form (B8)	(#15 Container)	124.00
2-	2.50-3.00"	(DA)	(B&B)	345.00
2-	3.00-3.50"	(DA)	(B&B)	395.00
1-	3.50-4.00"	(DA)	(B&B)	425.00

***Corylus colurna*, TURKISH HAZEL (60' tall x 30-40' spread)**

Turkish Hazel is native to southeast Europe and southwest Asia. It is the largest species of Hazel. Crown is slender and conical in young trees becoming broader with age. Bark is pale gray with a thick, corky texture. Leaves are deciduous, rounded, softly hairy on both surfaces with a coarsely double-serrate to shallowly lobed margin. Flowers are produced very early in spring before the leaves. Fruit is a nut, 1-2 centimeters long, surrounded by a thick, softly spiny and bristly husk. The nuts are borne in tight clusters of 3-8 together. Widely used as an ornamental tree and is very tolerant of difficult growing conditions. The nuts are edible, but their size which is smaller than Common Hazelnuts and they are very hard and thick shelled.

2-	2.00-2.50''	(28'' B&B&R&W)	225.00
3-	2.50-3.00''	(30'' B&B&R&W)	290.00
3-	3.00-3.50''	(32'' B&B&R&W)	345.00

***Crataegus crusgalli*, COCKSPUR HAWTHORN (20')**

A broad headed, low branched, compact, thorny, ornamental tree. White flowers in mid to late May. Glossy, lustrous, dark green leaves in summer. Bronze-red to purplish in Fall. Fruits are deep red, 3/8" to 1/2" in diameter and ripen in late September, holding into late Fall. Cherished by all birds. Two inch thorns. Culture: Prefers well drained, medium to heavy soils, moist. pH 6.0 to 7.5. Sun. Zone 4.

2-	8 -10' Clump Form, Heavy	(28-30'' B&B&R&W)	195.00
4-	10-11' Clump Form, Heavy	(32-36'' B&B&R&W)	245.00
4-	11-12' Clump Form, Heavy	(36'' B&B&R&W)	275.00
6-	12-13' Clump Form, Heavy	(36-40'' B&B&R&W)	290.00
7-	13-14' Clump Form, Heavy	(40'' B&B&R&W)	345.00
8-	14-15' Clump Form, Heavy	(42-45'' B&B&R&W)	390.00
5-	15-16' Clump Form, Heavy	(45'' B&B&R&W)	445.00

***Crataegus crusgalli inermis*, THORNLESS COCKSPUR HAWTHORN (15')**

A new, thornless variety with very glossy, lustrous, deep green leaves. Dense, rounded head. Prefers medium to heavy soils, moist. pH 6.0 to 7.5. Zone 4.

			List	*Special*	
45-	2.00-2.50''	Tree Form	(28'' B&B&R&W)	195.00	*****
40-	2.50-3.00''	Tree Form	(32'' B&B&R&W)	295.00	224.00
35-	3.00-3.50''	Tree Form	(36'' B&B&R&W)	325.00	295.00
25-	3.50-4.00''	Tree Form	(42'' B&B&R&W)	395.00	364.00
15-	4.00-4.50''	Tree Form	(45'' B&B&R&W)	495.00	445.00
10-	4.50-5.00''	Tree Form	(48'' B&B&R&W)	545.00	495.00
2-	5.00-5.50''	Tree Form	(55'' B&B&R&W)	645.00	595.00

Crataegus phaenopyrum, WASHINGTON HAWTHORN (20')

One-half inch in diameter white flowers appear in clusters in mid-June and are followed by bright scarlet to orange-red, 1/4" fruit. Fruit appears in large clusters in Autumn, and persists well into the winter months, when eaten by winter birds. Can be used as an individual specimen, small ornamental tree almost anywhere. It is broadly columnar, thorny, dense branched, and will eventually grow into a round headed tree. Leaves are light green, mostly ovate, irregularly serrate, and often trilobate or with two or three pairs of spreading lateral lobes. Excellent fall foliage color is scarlet to orange. This tree tolerates a high level of soluble salts and grows quite well in industrial parking islands and shopping malls or makes a good street tree. Culture: Prefers good drainage, medium to heavy loam. pH 6.5 to 7.5. Sun or partial shade. Zone 4.

TREE FORM WASHINGTON HAWTHORNS

2-	3.00-3.50"	(36" B&B&R&W)	325.00	295.00
4-	3.50-4.00"	(42" B&B&R&W)	395.00	345.00
4-	4.00-4.50"	(44" B&B&R&W)	440.00	395.00

CLUMP FORM WASHINGTON HAWTHORN

0-	8 -10' Multi-Stemmed	(28-30" B&B&R&W)	195.00	*****
1-	10-12' Multi-Stemmed	(32-36" B&B&R&W)	245.00	*****
1-	12-13' Multi-Stemmed	(36" B&B&R&W)	290.00	*****
2-	13-14' Multi-Stemmed	(36-40" B&B&R&W)	345.00	*****
1-	14-15' Multi-Stemmed	(40-42" B&B&R&W)	390.00	*****
2-	15-16' Multi-Stemmed	(42-45" B&B&R&W)	445.00	*****
2-	16-17' Multi-Stemmed	(45-50" B&B&R&W)	495.00	*****



Crataegus viridis 'Winter King', WINTER KING HAWTHORN
(20' tall x 20-25' spread)

Attractive silvery bark contrasts nicely with dark green, glossy foliage. The strong angular lines of its branch structure give it a bold appearance in the winter landscape. Persistent orange-red fruits remain effective into January. Zone 4.

			List	*Special*
15-	1.75-2.00''	(24'' B&B&R&W)	175.00	165.00
40-	2.00-2.50''	(28'' B&B&R&W)	195.00	175.00
45-	2.50-3.00''	(32'' B&B&R&W)	295.00	245.00
30-	3.00-3.50''	(36'' B&B&R&W)	345.00	324.00
20-	3.50-4.00''	(42'' B&B&R&W)	375.00	340.00
5-	4.00-4.50''	(44'' B&B&R&W)	495.00	440.00
1-	4.50-5.00''	(46'' B&B&R&W)	545.00	495.00
1-	5.00-5.50''	(48'' B&B&R&W)	590.00	545.00



Eucommia ulmoides, HARDY RUBBER TREE

(40' tall x 30-40' spread)

Excellent shade tree with outstanding dark green, leathery, glossy, elm-like summer foliage that is completely free of pests. Rounded growth habit with ascending branches. Adaptable to a wide range of soils and resists drought well. Zone 5.

1-	2.00-2.50"	(28" B&B&R&W)	225.00
2-	2.50-3.00"	(30" B&B&R&W)	295.00
2-	3.00-3.50"	(32" B&B&R&W)	395.00
2-	3.50-4.00"	(36" B&B&R&W)	440.00



Eucomia ulmoides
HARDY RUBBER TREE

***Gymnocladus dioicus*, KENTUCKY COFFEE TREE (60-70' tall x 40-50' spread)**

Kentucky Coffeetree is a relatively fast growing tree and generally grows in parks and along city streets for ornamental purposes. The tree is typically long-lived, however often appears dead for the first six months of its growth. This is because the Kentucky Coffeetree sheds its leaves early during the late spring and therefore appears bare for up to 6 months. The expanding leaves are conspicuous because of the varied colors of the leaflets; the youngest are bright pink, while those which are older vary from green to bronze. The bark is ashy-gray and scaly, flaking similarly to black cherry, but more so. The flowers are dioecious, and the fruit is a hard-shelled bean in heavy, woody, thick-walled pods. Prefers bottom land and rich, moist soils. Zone 4-6.

5-	1.50-2.00''	(24'' B&B&R&W)	175.00
10-	2.00-2.50''	(26'' B&B&R&W)	195.00
0-	2.50-3.00''	(28'' B&B&R&W)	245.00
10-	3.00-3.50''	(30'' B&B&R&W)	345.00
0-	3.50-4.00''	(32'' B&B&R&W)	395.00
2-	4.00-4.50''	(36'' B&B&R&W)	425.00
0-	4.50-5.00''	(38'' B&B&R&W)	495.00
0-	5.00-5.50''	(40'' B&B&R&W)	595.00



Gymnocladus dioicus
KENTUCKY COFFEETREE



***Juglans cinera*, AMERICAN BUTTERNUT (40-60' tall x 40-60' spread)**

The White Walnut tree, *Juglans cinerea*, also known as White walnut and Butternut tree is a small to medium-sized tree. This tree has a short trunk which is divided into a few ascending limbs with large spreading, sparsely forked branches. The smaller branches tend to bend downwards and then turn up at the ends. The crown is open, broad, irregular in outline and rounded at the top. The leaves are similar to black walnut leaves, being 15 to 30 inches long with 11 to 17 sharp pointed, oblong, finely toothed leaflets 2 to 3 inches long. The leaf stems and leaflets are velvety. Bark is smooth and light gray. On older branches and trunk it breaks into shallow, flat gray ridges which form a diamond-shaped pattern. The underbark is chocolate brown a shell which is very rough and sharply ridged, and the kernel is edible. The nut is enclosed in a yellow-green husk with short, rusty, clammy, sticky hairs. Zones 4-7.

5-	2.50-3.00" PG	(26-28" B&B&R&W)	195.00
5-	3.00-3.50" PG	(28-30" B&B&R&W)	245.00
5-	3.50-4.00" PG	(30-32" B&B&R&W)	295.00
5-	4.00-4.50" PG	(32-34" B&B&R&W)	345.00

***Juglans cordiformis*, HEARTNUT (40-60' tall x 40-60' spread)**

Heartnut is a species of walnut native to Japan. It is a deciduous with light grey bark. The leaves are pinnate, 50-90 cm long, with 11-17 leaflets, each leaflet 7-16 cm long and 3-5 cm broad. The whole leaf is downy-pubescent, and a somewhat brighter, yellower green than many other tree leaves. The flowers are inconspicuous yellow-green catkins produced in spring at the same time as the new leaves appear. The fruit is a nut, produced in bunches of 4-10 together; the nut is spherical, 3-5 cm long and broad, surrounded by a green husk before maturity in mid autumn. The nuts have an oily texture. The husks are also used to make a yellowish dye. The very bold, decorative leaves make it an excellent for ornamental or planting in parks and large gardens. The wood is light and takes polish well, but is of much lower quality than Persian walnut wood. It is often used to make furniture. The Heartnut is a cultivar of Japanese Walnut distinguished by its fruit, which is heart-shaped in cross section, easier to crack, and able to yield an unbroken nut meat when cracked. The Heartnut is a sweet nut without a bitter aftertaste often intrinsic with Black and Persian Walnuts. Zone 4-7.

38-	3-4 Year Transplants	(Container)	34.00
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***Koelreuteria paniculata*, GOLDEN RAIN TREE (30-40' tall x 30-40' spread)**

Golden raintree is a small, open-branching, irregularly-shaped, deciduous tree with a rounded crown. Features pinnate or bipinnate, feathery, compound leaves (to 18" long), each leaf having 7-17 irregularly lobed leaflets. Leaves emerge pinkish bronze to purplish in spring, mature to a bright green in summer and turn yellow (quality variable) in fall. Bright yellow flowers (1/2" wide) appear in early summer in long, terminal, panicles (12-15"). Falling blossoms may or may not resemble "golden rain", but the fallen blossoms often form an attractive golden carpet under the tree. Flowers give way to interesting, brown, papery seed capsules which somewhat resemble Chinese lanterns. Easily grown in average, dry to medium, well-drained soil in full sun. Adapts to a wide range of soils. Tolerates drought and many city air pollutants. Zones 5-9.

1-	2.00-2.50"	(28" B&B&R&W)	224.00
0-	2.50-3.00"	(30" B&B&R&W)	245.00
0-	3.00-3.50"	(32" B&B&R&W)	324.00
3-	3.50-4.00"	(34" B&B&R&W)	395.00
3-	4.00-4.50"	(36" B&B&R&W)	495.00
0-	4.50-5.00"	(38" B&B&R&W)	524.00
1-	5.00-5.50"	(40" B&B&R&W)	575.00
0-	5.50-6.00"	(42" B&B&R&W)	645.00
1-	6.00-6.50" PG	(44" B&B&R&W)	595.00

***Larix decidua*, EUROPEAN LARCH (80-100' tall x 20-30' spread)**

European Larch is a medium-size to large deciduous, conifer reaching 80-100' tall. The crown is conical when young, becoming broad with age; the main branches are level to upswept, with the side branches often pendulous. The leaves are needle-like, light green, 2-4 cm long which turn bright yellow before they fall in the autumn, leaving the pale yellow-buff shoots bare until the next spring. The cones are erect, ovoid-conical, 2-6 cm long, with 30-70 erect or slightly incurved (not reflexed) seed scales; they are green variably flushed red when immature, turning brown and opening to release the seeds when mature, 4-6 months after pollination. The old cones commonly remain on the tree for many years, turning dull grey-black. Larch are very cold tolerant, able to survive winter temperatures down to at least -50°C. Grows on well-drained soils, avoiding waterlogged ground. Zone 2.

2-	2.00-2.50"	(#15 Container)	180.00
2-	2.50-3.00"	(#15 Container)	224.00

Koelreuteria paniculata,
GOLDEN RAIN TREE



Larix decidua,
EUROPEAN LARCH



Liquidambar styraciflua,
AMERICAN SWEET GUM

Liquidambar styraciflua, AMERICAN SWEET GUM (30-45' tall x 20' wide)

Deciduous; oval form; moderate canopy. Yellow-green, serrated, lobed leaves, 4-6" long, star shaped. Magnificent fall foliage in many colors, depending on variety. Tree is bare January - March. Insignificant flowers. Round spiny hard seed capsules form in fall, drop in winter. Fall color is best when tree gets full sun. Does not tolerate strong winds or fro. Needs extra water in hot or windy conditions. Native to Eastern United States, from Southwestern Connecticut to Florida. All color displays are spectacular. Fall colors include oranges, reds and yellows. Seed capsules are decorative. Disease and pest resistant. Zone 4.

20-	1.50-1.75"	(22-24" B&B&R&W)	150.00
30-	1.75-2.00"	(24-26" B&B&R&W)	175.00
20-	2.00-2.50"	(26-28" B&B&R&W)	195.00
15-	2.50-3.00"	(30-34" B&B&R&W)	245.00
0-	3.00-3.50"	(36-40" B&B&R&W)	345.00

Liquidambar styraciflua 'Moraine', MORAINE SWEET GUM (60' tall x 40' spread)

This cultivar of Sweet Gum grows into a narrow, pyramidal shape. It is the most cold hardy variety known today. Beautiful glossy, star-shaped leaves turn bright red, purple, yellow or orange in the fall. Trunk is normally straight and does not divide into double or multiple leaders. Bark becomes deeply ridged at about 25 years of age. Makes a nice conical park, campus or residential shade tree for large properties. Zones 5-8.

8-	1.50-2.00"	(Sales Area - B&B&R)	119.00
7-	2.00-2.50"	(Sales Area - B&B&R)	180.00
7-	2.50-3.00"	(Sales Area - B&B&R)	220.00
3-	3.00-3.50"	(Sales Area - B&B&R)	260.00

FIELD GROWN MORAINE SWEET GUMS

2-	2.00-2.50"	(26-28" B&B&R&W)	195.00
2-	2.50-3.00"	(30-32" B&B&R&W)	245.00
2-	3.00-3.50"	(36-38" B&B&R&W)	345.00
2-	3.50-4.00"	(38-40" B&B&R&W)	395.00
2-	4.00-4.50"	(42-44" B&B&R&W)	425.00

CLUMP FORM MORAINE SWEET GUMS

2-	4 - 5'	(24" B&B&R&W)	150.00
2-	5 - 6'	(26" B&B&R&W)	175.00
4-	6 - 7'	(28" B&B&R&W)	195.00
1-	7 - 8'	(30" B&B&R&W)	275.00
1-	8 - 9'	(36" B&B&R&W)	345.00
1-	9 -10'	(40" B&B&R&W)	390.00
1-	10-12'	(42" B&B&R&W)	425.00
1-	12-14'	(45" B&B&R&W)	495.00



Liquidambar styraciflua 'Worplesdon', WORPLESDON SWEET GUM (60' tall)

Deeply lobed, mid-green summer foliage turns brilliant purple then orange-yellow in Autumn. The rounded, heavy crown and beautiful leaves make this a fantastic tree for planting as a specimen in the lawn. Inconspicuous yellow flowers are produced in late spring and these are usually followed by attractive spiky, round fruit cases. Trees grown in a rich, damp soil in full sun will color the best. Zones 4-8.

2-	2.50-3.00"	(C-5)	(#25 Container)	245.00
4-	3.00-3.50"	(C-5)	(#25 Container)	345.00
1-	3.50-4.00"	(C-5)	(#25 Container)	395.00

Liriodendron tulipifera, TULIP TREE (40-100' tall x 20-40' wide)

Tall, straight trunked deciduous tree. Upper branches create a rounded crown. Leaves are 6-8" long, alternate, simple leaves with short lobes. Clear yellow to yellow green in Autumn. Fruit is 2-3" yellowish-green and orange, cup shaped fragrant flower in late Spring. Native; branches are brittle; not a true popular; some leaves will turn yellow and drop during drought; attracts hummingbirds, birds, and squirrels; host plant for tiger and spicebush swallowtail butterflies. Rapid grower. Prefers sun in a moist, well drained soil. Zones 4-9.

5-	2.00-2.50"	(26-28" B&B&R&W)	195.00
5-	2.50-3.00"	(30-34" B&B&R&W)	245.00
5-	3.00-3.50"	(36-40" B&B&R&W)	345.00
2-	3.50-4.00"	(40-42" B&B&R&W)	395.00
1-	4.00-4.50"	(42-44" B&B&R&W)	495.00

Liriodendron tulipifera,
TULIP TREE



***Metasequoia glyptostroboides*, DAWN REDWOOD (40-60' in height)**

The Dawn Redwood has been called “a living fossil” because it was first discovered in Japan in 1941 and then found growing in the wild in China. The species is over 50 million years old.

The Dawn Redwood tree is a deciduous conifer, with soft needle-like leaves that look like evergreens, but are bright green in the spring and brilliant orange-red in the fall. The needles are shed in the cold season of winter. Dawn Redwood trees are a very ornamental and interesting large tree, one of the few deciduous conifers in the world. It is feathery pyramidal in form with a straight, fluted trunk. It grows very fast to 40' and can grow to 70'. The bark is red- brown, fissured and exfoliating in long strips. It is a beautiful and stately tree, well suited for large areas. It makes a very effective, fast growing screen, perfect as a long driveway alley. This tree does best in full sun and when provided with adequate moisture. It is a very hardy tree and tolerates windy sites.

8-	1.75-2.00"	(24-26" B&B&R&W)	175.00
10-	2.00-2.50"	(26-28" B&B&R&W)	195.00
12-	2.50-3.00"	(28-32" B&B&R&W)	245.00
5-	3.00-3.50"	(34-38" B&B&R&W)	295.00
6-	3.50-4.00"	(38-42" B&B&R&W)	345.00
8-	4.00-4.50"	(42-44" B&B&R&W)	445.00
5-	4.50-5.00"	(44-48" B&B&R&W)	540.00
8-	5.00-5.50"	(48-50" B&B&R&W)	590.00
6-	5.50-6.00"	(50-52" B&B&R&W)	640.00
10-	6.00-6.50"	(52-60" B&B&R&W)	695.00
5-	6.50-7.00"	(60-65" B&B&R&W)	795.00
3-	7.00-7.50"	(65-68" B&B&R&W)	895.00
3-	7.50-8.00"	(68-70" B&B&R&W)	995.00
6-	8.00-8.50"	(70-75" B&B&R&W)	1,040.00
8-	8.50-9.00"	(75-80" B&B&R&W)	1,290.00
4-	9.00-9.50"	(80-85" B&B&R&W)	1,440.00
3-	9.50-10.00"	(85-90" B&B&R&W)	1,695.00
3-	10.00-10.50"	(90"+ B&B&R&W)	1,995.00
4-	10.50-11.00"	(90"+ B&B&R&W)	2,240.00
2-	11.00-11.50"	(90"+ B&B&R&W)	2,470.00
1-	11.50-12.00"	(90"+ B&B&R&W)	2,875.00
1-	12.00-12.50"	(90"+ B&B&R&W)	2,990.00



*Metasequoia
glyptostroboides*
Dawn Redwood



***Nyssa sylvatica*, SOUR GUM; BLACK GUM; BLACK TUPELO**
 (40-60' tall x 20-30' wide)

Native. Sometimes difficult to transplant due to taproot. Good street tree, if not heavily polluted. Pyramidal when young, opens with age. Some branches are pendulous; right angled branches are attractive in winter. Lustrous, dark green leaves in spring are followed by yellow, orange and red to purple coloring in Autumn. Flowers are not showy, .5" bluish-black fruit in fall. Fruit attracts birds. Honey plant for bees. Prefers sun to partial shade, moist, well drained soils, does not tolerate standing water. Tolerates wet soils and clay. Slow to moderate growth rate. Zones 3-9.

1-	1.50-1.75"		(24-26" B&B&R&W)	150.00
1-	1.75-2.00"		(25-27" B&B&R&W)	195.00
1-	2.00-2.50"		(26-29" B&B&R&W)	240.00
1-	2.50-3.00"		(28-34" B&B&R&W)	295.00
1-	3.00-3.50"		(36-40" B&B&R&W)	395.00
1-	3.50-4.00"		(40-42" B&B&R&W)	495.00
1-	4.00-4.50"		(42-45" B&B&R&W)	545.00
13-	1.00-1.25"	6-8' Light	(#7-10 Container)	69.00
19-	1.00-1.25"	6-8' T.F.	(#7-10 Container)	79.00
16-	1.00-1.25"	6-8' T.F.	(#5 Container)	79.00
6-	1.25-1.50"	6-8' T.F.	(#10 Container)	114.00
16-	1.50-2.00"	8-12' T.F.	(#10 Container)	145.00



Fall leaf color on the *Nyssa sylvatica*, Sour Gum

***Ostrya virginiana*, AMERICAN HOPHORNBEAM OR IRONWOOD**
 (25-40' tall x 12-20' wide)

An attractive small to medium sized under the wire tree or specimen lawn tree. Native as an understory tree. Makes an excellent tree for parks, golf courses, lawn trees for residential plantings or to naturalize.

Leaves are dark green in summer and change to yellow in Autumn. Bark is grayish-brown, often with long strips of bark, free on each end. Catkins usually are visible in winter until Spring.

The tree is in the Birch Family and will grow best in cool, moist, well drained, slightly acid soils, but tolerates dry, gravelly or stony soils. Prefers full sun or partial shade. Zone 4.

**Inventory Available
 1-21-11**

2-	2.00-2.50"	(28-30" B&B&R&W)	225.00
4-	2.50-3.00"	(30-36" B&B&R&W)	275.00
3-	3.00-3.50"	(36-38" B&B&R&W)	345.00
4-	3.50-4.00"	(38-42" B&B&R&W)	395.00
4-	4.00-4.50"	(42-44" B&B&R&W)	445.00
1-	4.50-5.00"	(44-48" B&B&R&W)	595.00



***Parrotia persica*, PERSIAN PARROTIA (15-30' tall x 15-30' spread)**

Parrotia persica has one of the most beautiful foliage displays, in addition to year-round eye appeal and ease of maintenance. Reddish-purple when unfolding in spring, the leaves are a lustrous dark green in summer, and yellow to orange or scarlet in fall. Leaves hold their color for a long period. Older branches and trunks develop an exfoliating gray, green, white, and brown color that is a welcome asset in the winter garden. It grows successfully in Zones 4 to 8, tolerates sun and partial shade, and is easy to transplant. Often, vegetatively propagated forms offer more reliable fall color.

			List	*Special*
1-	3.50-4.00''	(38-42'' B&B&R&W)	495.00	440.00
1-	4.00-4.50''	(42-44'' B&B&R&W)	525.00	475.00



***Platanus acerifolia* 'Bloodgood', BLOODGOOD LONDON PLANE**

(60-70' tall x 30-40' wide)

A very picturesque pyramidal growing shade tree with lovely white-gray exfoliating bark. Makes a nice specimen tree suitable for wide open areas. Leaves are larger and medium green, fall color is a yellow-brown. Frost cracks easily in lowlands in Central Ohio. Said to be Zone 4, but we've known it to freeze back here in Bellville, Ohio.

FIELD GROWN TREES

60-	2.00-2.50"	(26-28" B&B&R&W)	195.00
45-	2.50-3.00"	(28-32" B&B&R&W)	245.00
35-	3.00-3.50"	(36-38" B&B&R&W)	345.00
40-	3.50-4.00"	(38-42" B&B&R&W)	495.00
14-	4.00-4.50"	(42-45" B&B&R&W)	595.00
2-	4.50-5.00"	(45-50" B&B&R&W)	695.00
3-	5.00-5.50"	(50-54" B&B&R&W)	795.00
2-	5.50-6.00"	(54-56" B&B&R&W)	895.00
1-	6.00-6.50"	(55-58" B&B&R&W)	995.00
1-	6.50-7.00"	(60" B&B&R&W)	1,045.00
1-	7.00-7.50"	(62-24" B&B&R&W)	1,245.00

FIELD GROWN - MULTI-STEMMED CLUMPS

2-	8 - 10'	(3-4 Stems)	(32-36" B&B&R&W)	225.00
1-	10-12'	(3-5 Stems)	(36-40" B&B&R&W)	325.00
1-	12-14'	(3-4 Stems) (Specimen)	(45" B&B&R&W)	495.00
1-	14-16'	(3-4 Stems) (Specimen)	(45-50" B&B&R&W)	595.00
1-	16-18'	(3-4 Stems) (Specimen)	(65" B&B&R&W)	845.00
1-	18-20'	(3-5 Stems) (Specimen)	(75" B&B&R&W)	1,325.00

Bark on the
Platanus acerifolia
'Bloodgood'
Bloodgood London Plane



***Robinia pseudoacacia 'Frisia'*, FRISIA FLOWERING LOCUST (25' tall x 12-15' wide)**

Bright yellow summer foliage. Extremely fragrant, white flowers in early June. In twenty years tree may get to be only 25-30' tall by 12-15' wide. Upright arching branches give this small tree a lovely form. Compound leaves provide a filtered, airy look. Fall color is an attractive gold. Use a systemic insecticide to control borers each year. Zone 4.

**Inventory
Available
1-21-11**

1-	3.00-3.50"	(34-36" B&B&R&W)	295.00
1-	3.50-4.00"	(36-40" B&B&R&W)	345.00
1-	4.00-4.50"	(40-45" B&B&R&W)	395.00

(SOME PARK GRADE TREES AVAILABLE AT 30% OFF LISTED PRICES)

***Robinia pseudoacacia 'Purple Robe'*, PURPLE ROBE FLOWERING LOCUST
(25' tall x 12-15' wide)**

Dark purple to a dark rose-pink, very fragrant, dense racemes, composed of many 1" wide flowers. The racemes are 4-8" long and last seven to ten days. Blooms here in early June. Flowering Locusts have the ability to fix their own nitrogen supply, as they are legumes. Tolerant of dry and saline environments and must have good drainage. Protect from borers each year by using a systemic insecticide, such as Di-syston. Purple Robe Locusts are a compact, rounded topped tree. New leaves emerge bronzy red then turn a medium green throughout the summer and turn a good yellow color when frosts occur. Leaves are alternate on branches and compound with 7-19 leaflets. Stems are greenish-brown with 1/4" to 1/2" long, spiny prickles. Zone 4.

3-	1.00-1.50"	(B-11)	(#7 Container)	94.00
7-	1.50-2.00"	(B-11)	(#15 Container)	140.00
1-	2.00-2.50"	(B-11)	(#20 Container)	195.00

FIELD GROWN FLOWERING LOCUST

3-	1.75-2.00"	(24-26" B&B&R&W)	175.00
3-	2.00-2.50"	(26-28" B&B&R&W)	195.00
4-	2.50-3.00"	(28-32" B&B&R&W)	245.00
5-	3.00-3.50"	(34-36" B&B&R&W)	295.00
5-	3.50-4.00"	(36-40" B&B&R&W)	345.00
3-	4.00-4.50"	(40-42" B&B&R&W)	395.00
3-	4.50-5.00"	(42-44" B&B&R&W)	440.00
1-	5.00-5.50"	(44-48" B&B&R&W)	495.00



Robinia pseudoacacia 'Purple Robe',
PURPLE ROBE FLOWERING LOCUST



Salix alba 'Tristis',
NIOBE OR GOLDEN WEEPING WILLOW



Fall foliage on the
Zelkova serrata 'Village Green',
VILLAGE GREEN ZELKOVA

***Salix alba 'Tristis'*, NIOBE OR GOLDEN WEeping WILLOW (40-50' tall x 50' spread)**

Tristis is a popular cultivar that is commonly sold as golden weeping willow in recognition of its bright golden yellow twigs and weeping form. Although its nomenclature is confused, it is considered to be one of the best of the weeping willows. It typically grows to 50-75' tall with erect branching, an open rounded crown and pendulous golden branchlets that gracefully dip toward the ground. Year old twigs are yellow and pendulous. 'Tristis' is dioecious, with non-showy catkins appearing in April-May. Narrow, lanceolate, finely-toothed leaves (to 4" long and 1/2" wide) are bright green to yellow-green above and white-silky beneath. Variable fall color is usually an undistinguished pale yellow to green. Culture: Grow in average, medium to wet, well-drained soils in full sun to part shade. Thrives in moist soils. Avoid dry soils. Prefers full sun. Prune as needed in late winter to early spring. Although willows are generally not considered to be good residential landscape trees, it should be noted that golden weeping willow is one of the most popular of the weeping willows available in commerce today. It has good specimen value because of its golden weeping form. It may be used effectively in moist soils along streams, ponds or other water bodies. It also can be used in low spots in the landscape where other shrubs or small trees may falter, but can be high maintenance because of its susceptibility to breakage, potential insect/disease problems, invasive roots and litter potential.

2-	7 - 8'	(RH)	(#10 Container)	60.00
2-	7 - 8'	(RH)	(#10 Container)	79.00
10-	8 -10'	(RH)	(#10 Container)	94.00
1-	10-12'	(RH)	(#10 Container)	110.00
5-	1.75-2.00"		(22-24" B&B&R&W)	175.00
2-	2.00-2.50"		(24-26" B&B&R&W)	195.00
0-	2.00-3.00"		(26-32" B&B&R&W)	245.00
0-	3.00-4.00"		(32-38" B&B&R&W)	295.00
0-	4.00-5.00"		(38-42" B&B&R&W)	345.00

***Zelkova serrata 'Village Green'*, VILLAGE GREEN ZELKOVA (50-60' tall x 50' spread)**

Somewhat resembles the vase shape of American Elms, is tolerant of pollution, makes a great city street tree and produces a shorter and wider tree than 'Green Vase' Zelkova. 'Village Green' is reportedly more cold tolerant than 'Green Vase'. Zelkova is often listed as a replacement for American Elm since it has roughly the same vase shape and grows 50 to 60 feet tall with a 50 to 60-foot spread. But no tree will truly match the grace and elegance of the American Elm. Zelkova is massive, with the trunk capable of growing to four feet or more in diameter. It has a moderate growth rate and likes a sunny exposure. Branches are more numerous and smaller in diameter than American Elm. Major branches grow very upright and provide easy clearance for tall vehicles below making it quite suitable as a street tree. Leaves are 1.5 to 4 inches long, turning a brilliant rusty red or bronze in the fall. Zone 5-8.

4-	2.00-2.50"	(C-5)	(#25 Container)	225.00
7-	2.50-3.00"	(C-5)	(#25 Container)	295.00
1-	3.00-3.50"	(C-5)	(#25 Container)	345.00

