

## KAHNKE BROTHERS TREE FARM

### Horsechestnut, Catalpa, Hackberry, Coffeetrees & Elms

<b>Variety:</b>	Baumanii Horsechestnut	<i>Aesculus hippocastanum</i>	Zone: 3
<b>H x W:</b>	60' x 40' (can get larger w/ time)	<b>Foliage/Fall Color:</b>	Fall: Yellow to tan
<b>Form:</b>	Upright, oval, symmetrical	<b>Thorns/Seeds/Pods?</b>	Seedless/nutless
<b>Other Info:</b>	'Baumanii' produces stunning, 9" panicles of double, pinkish-white flowers in May. These flowers are quite appealing to hummingbirds. While horsechestnuts need good drainage, they are not picky at all about soil type and will tolerate some shade.		

<b>Variety:</b>	Northern Catalpa	<i>Catalpa speciosa</i>	Zone: 4
<b>H x W:</b>	50-60' x 35-40'	<b>Foliage/Fall Color:</b>	Fall: Yellow Green
<b>Form:</b>	Upright, oval	<b>Seeds/Acorns?</b>	Large pods, persistent
<b>Other Info:</b>	Catalpas are tough, fast-growing trees that are not picky about soil or site. An impressive floral display of snap dragon-like flower panicles appears in spring. The flowers are reason enough to plant this tree. Rough bark and black pods also provide winter interest.		

<b>Variety:</b>	Common Hackberry	<i>Celtis occidentalis</i>	Zone: 2
<b>H x W:</b>	50-75' x 50'	<b>Foliage/Fall Color:</b>	Fall: Butter yellow
<b>Form:</b>	Rounded, spreading	<b>Seeds/Acorns?</b>	1/3", red to purple, persistent
<b>Other Info:</b>	This is a tree that will grow quickly in tough areas and provide good shade. Heavily corrugated bark is quite attractive. Birds really enjoy Hackberry seeds, but they are too firm for humans to eat.		

<b>Variety:</b>	Kentucky Coffeetree	<i>Gymnocladus dioicus</i>	Zone: 4
<b>H x W:</b>	50-60' x 40-50'	<b>Foliage/Fall Color:</b>	Fall: Yellow
<b>Form:</b>	Open, spreading	<b>Seeds/Acorns?</b>	Seed pods, up to 8", persistent
<b>Other Info:</b>	Intriguing leaves, bark and pods make this tree an interesting addition to any landscape. While Coffeetrees enjoy deep, moist soils; they will adapt to many sites. These trees will tolerate salt, drought and alkalinity.		

<b>Variety:</b>	Kentucky Espresso Coffeetree	<i>Gymnocladus dioicus 'Espresso'</i>	Zone: 4
<b>H x W:</b>	50-60' x 40-50'	<b>Foliage/Fall Color:</b>	Fall: Yellow
<b>Form:</b>	Open, spreading	<b>Seeds/Acorns?</b>	Seedless, male selection
<b>Other Info:</b>	Tropical-looking foliage coupled with an elm-like form make this an excellent shade tree for large landscapes. Coffeetrees have excellent heat, drought and cold tolerance. This one is seedless, increasing its appeal.		

<b>Variety:</b>	Cathedral Elm	<i>Ulmus 'Cathedral'</i>	Zone: 4
<b>H x W:</b>	40-50' x 40-60'	<b>Foliage/Fall Color:</b>	Fall: Yellow
<b>Form:</b>	Vase-shaped, broad	<b>Seeds/Acorns?</b>	1/2" flat seed pods, produced in clusters
<b>Other Info:</b>	This fast-growing hybrid elm demonstrates good resistance to Dutch Elm Disease and insect pests. Pruning is recommended during the first ten years, to prevent potential storm damage. 'Cathedral' is a Siberian/Japanese elm cross.		

<b>Variety:</b>	Princeton American Elm	<i>Ulmus americana 'Princeton'</i>	Zone: 4
<b>H x W:</b>	60-80' x 40-60'	<b>Foliage/Fall Color:</b>	Fall: Yellow
<b>Form:</b>	Upright, arching, vase-shaped	<b>Seeds/Acorns?</b>	1/2" flat seed pods, produced in clusters
<b>Other Info:</b>	This American elm cultivar has exhibited excellent resistance to Dutch Elm Disease. It is also adaptable to a wide range of site conditions. Growing up to six feet a year, it is an excellent, fast-growing tree with an average life span of eighty years!		

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### Catalpas, Hackberries, Coffeetrees & Elms- continued...

<b>Variety:</b>	St. Croix™ American Elm	<i>Ulmus americana 'St. Croix' PP20,097</i>	Zone: 3
<b>H x W:</b>	60-75' x 70-90'	<b>Foliage/Fall Color:</b>	Fall: Yellow
<b>Form:</b>	Upright, arching, vase-shaped	<b>Seeds/Acorns?</b>	1/2" flat seed pods, produced in clusters
<b>Other Info:</b>	Originating from a 100 year old tree in Afton, MN; St. Croix has demonstrated excellent Dutch Elm Disease resistance. Testing involves injecting seedlings with synthetic, D.E.D. virus. 'St. Croix' quickly grows into a stately shade tree. Its tiny seeds are not a nuisance.		

<b>Variety:</b>	Triumph™ Elm	<i>Ulmus 'Morton Glossy'</i>	Zone: 4
<b>H x W:</b>	60' x 35-40'	<b>Foliage/Fall Color:</b>	Fall: Yellow
<b>Form:</b>	Upright, oval; arching with time	<b>Seeds/Acorns?</b>	1/2" flat seed pods, produced in clusters
<b>Other Info:</b>	'Triumph' is the product of two other Dutch Elm Disease resistant elms (both Aisan hybrids). It is also resistant to elm yellows and is unappealing to the beetle that vectors Dutch Elm. Its drought tolerance makes it an excellent option for parks and boulevards.		