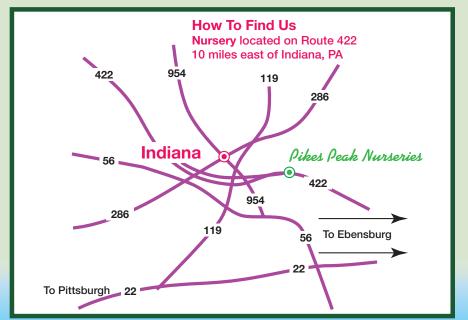


Dear Grower,

As Pikes Peak Nurseries proceeds into the second century of continuous nursery production, we do so without the personal leadership and the love of growing of our dear owner of almost 50 years, Charles R. Altemus. We will continue to improve our production of nursery stock as he inspired us all to do.

Keep on Planting! Keep on Growing! Thank You, Pikes Peak Nurseries

We have the plants that are right for your needs! Plants for Wildlife... for Wetlands... for Christmas Trees... for Reclamation... for Parklands... for Landscapes Proper plants in the proper season.



## Pennsylvania's Pioneer Commercial Evergreen Nursery

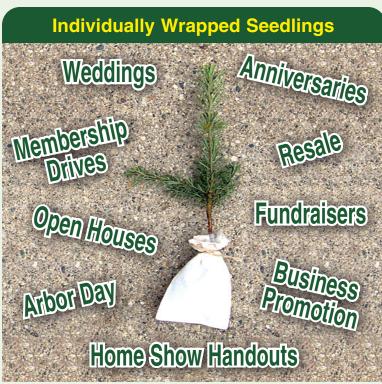
eak Nurseries

We are looking forward to our "Second Century" with the Best Collection of Eastern Hemlock in a generation. Hemlock has been a staple of our production for a long time, and new production is exciting.

The species of the first 100 years will be added to with both native and non native varieties which meet the <u>needs of our customers.</u>

We try to be consistent with our varieties, depending on the availability of seed. We invite you to enjoy these heritage varieties along with all the species that have joined the veterans.

Nursery located on Route 422, 10 miles East of Indiana, PA 8289 Route 422 Highway East, Penn Run, PA 15765 Phone: (724) 463-7747 • 1-800-787-6730 • Fax: (724) 463-0775 **Website:** www.pikespeaknurseries.net **Email:** pikespeaknurseries@verizon.net Nursery open Monday through Saturday 8:00 a.m. to 5:00 p.m.



We are prepared to supply you with a unique gift or promotion for your events and special occasions. We will place an individual seedling in a poly bag, with moist recycled newspaper with an attached "How to Plant" tag. These seedlings will remain fresh up to two weeks from the time you receive them.

2-0 and 3-0 evergreen seedlings, and 4/6" and 6/12" ornamental trees and shrubs are normally used. Select a seedling variety from this catalog, and Pikes Peak Nurseries will prepare your favor or promotion. If you would like to have any special labeling for your event or occasion, we would be pleased to assist you. Also, if you would like to have larger plants, or quantities, please inquire and we will give you special pricing.

#### **Computing your charges**

For 2-0 and 3-0 conifers and 4/6" and 6/12" or ornamentals, the individual wrapping fee would be as follows:

10-100 seedlings	.75/ea (wrapping fee only)
101-300 seedlings	.70/ea (wrapping fee only)
300+ seedlings	.65/ea (wrapping fee only)

#### **Computing your Total Cost:**

No. of Seedlings x (Seedling price each, found inside the catalog on pages 8-26 + wrapping charge) = Total Price Each.

F.O.B. Pikes Peak Nurseries, Penn Run, PA. Shipping Via FedEx or UPS is 30% of the total cost on the Individually Wrapped Seedlings.

# **Catalog Contents**

Care and Handling 35-37
Catalog Symbols7
Conifer Seedlings & Transplants
Deciduous Seedlings 15-29
Discounts
Fertilizer, "Peak Pak"
Fruit Trees
Individually Wrapped Seedlings
Live Unrooted Stakes 27
Order Blank
Plant Index
Planting Gel
Seed - Tree & Shrub
Terms & Conditions
Tree Planting Tool
"Tree Pro" Tree Protection
Quarantines
Your Choice Shopping Center 28-29
Zone Map7

# Contents

3

# Plant Index - By Common Name

Alder, European Black 15, 28	B
Speckled 16, 3 <sup>-</sup>	1
Apple, Fruit 30	
Arborvitae, American 14, 28	
Aspen, Bigtooth27	
Bayberry, Northern27	1
Birch, River 16	6
Butternut 20, 29, 31	1
Buttonbush 17, 28	B
Cherry, Black 21, 28, 37	
Cherry, Fruit 30	
Chestnut, Chinese 17, 28, 37	
Chokeberry, Black16, 28	
Chokeberry, Red16, 28	B
Dogwood, Gray 18, 28	B
Kousa 18, 28	B
Red Osier 19, 28	8
Silky 18, 27, 28, 3	1
White 18, 28, 3	1
Elderberry, 26, 27, 28, 31	1
Fir, Balsam	
Canaan	
Concolor,	8
Douglas 14	4
Fraser	B
S Fraser x Balsam	
Grand	
Korean	
Korean x Balsam	
Nikko	9
Turkish 8	
Gum, Black 2*	
Sweet 20, 28	
Hackberry 17	
Hazelnut, American 19, 28, 3	
Heartnut 19, 29	
Hemlock, Canadian 14, 3	
Hickory, Shagbark 17, 3	
Hornbeam 17, 28	
Larch, European 10, 28	
Japanese 10, 28	
Locust, Black 25	
Honey 19, 28	
Maple, Amur River1	
Scarlet 15, 29	
Sugar 15, 29, 3	
Oak Black 05.00	

Bur	23
Chestnut	24
Chinkapin	23
English24,	29
Pin 23, 29,	
Red 24, 29,	
Sawtooth	
Scarlet 22, 29,	
Shumardi	
Swamp Chestnut	
Swamp White	
White 22,	
Paw. Paw	
Peach, Fruit	
Pear, Fruit	
Persimmon	
Pine, Austrian	
Banks	
Bosnian	
Eastern White 13, 28,	
Mugho 12,	
Ponderosa 12,	28
Scotch	
Southwestern White	
Plum, Fruit	30
Poplar, Tulip	29
Redbud, American18,	
Rugosa Rose	29
Spicebush	20
Spruce,	
Black Hills	11
Colorado Blue 11,	28
Engelmann	10
Meyeri	11
Norway 10,	~~
Serbian	28
14/1 11 40	
White 10,	11
White 10, Sycamore, American	11 28
Sycamore, American	11 28 21
Sycamore, American Viburnum, Arrowwood	11 28 21 27
Sycamore, American Viburnum, Arrowwood	11 28 21 27 31
Sycamore, American Viburnum, Arrowwood	11 28 21 27 31 29
Sycamore, American	11 28 21 27 31 29 31
Sycamore, American	11 28 21 27 31 29 31 29
Sycamore, American         26,           Viburnum, Arrowwood         26,           Walnut, Black         20, 29,           Seibold, (Heartnut)         19,           White (Butternut)         20, 29,           Willow, Black         26, 27,           Pussy         26,	11 28 21 27 31 29 31 29 29 29
Sycamore, American	<ol> <li>11</li> <li>28</li> <li>21</li> <li>27</li> <li>31</li> <li>29</li> <li>31</li> <li>29</li> <li>29</li> <li>29</li> <li>29</li> <li>29</li> </ol>

Δ

## **Plant Reference Index**

#### Plants Tolerant to Dry Exposed Sites

Alder, Black15, 28
Speckled16, 31
Birch, River 16
Chestnut, Chinese 17, 28, 31
Cherry, Black
Chokeberry, Red16, 28
Dogwood, Gray 18, 29
Kousa18, 28
White18, 28, 31
Fir, Concolor8
Douglas14
Heartnut
Hemlock, Canadian14, 31
Locust, Black25
Honey
Maple, Sugar15, 29, 31
Oak, Black
Chestnut
Chinkapin23
English24, 29
Red24, 29, 31
Sawtooth
Shumard
Persimmon
Pine, Austrian
Mugho
Ponderosa
Scotch
Southwestern White
Spicebush.2
Spruce, Black Hills 11
Colorado Blue
Meyeri
Norway10, 28
Serbian 11
White10, 28
Walnut, Black20, 29, 31
White (Butternut)

#### **Plants Tolerant to Pollution**

16
1, 28, 31
16, 28
18, 28
18, 28
19, 28
17
9, 28, 31
19, 29
25
19, 28

### Plants Tolerant to Pollution (cont.)

Oak, Black	25, 29
Bur	
Chestnut	24
Chinkapin	23
English	24, 29
Red	
Sawtooth	
Shumard	
Pine, Austrian	12
Mugho	
Ponderosa	
Southwestern White	,
Spruce,	
Black Hills	
Meyeri	
Norway	
Serbian	

#### **Plants for Windbreaks**

Alder, Black	15, 28
Arborvitae, American	14, 28
Fir, Species	28, 37
Maple, Species15,	
Oak, Species	29, 31
Pine, Species	28, 31
Spruce, Species	11, 28
	-0.0

# Plants that will Grow in Wetlands

Alder, Black	
Alder, Black Speckled	
Arborvitae	14. 28 <sup>ະ</sup>
Birch, River	
Chokeberry, Red	
Dogwood, Gray	
Red Osier	
Silky	18, 27, 28, 31
Elderberry	
Fir, Balsam	
Canaan	
Gum, Black	
Sweet	
Hackberry	
Maple, Amur River	15
Scarlet	
Oak, Bur	
Pin	
Shumard	
Swamp Chestnut	
Swamp White	
Persimmon	19
Spruce,	
White	

## **Plant Reference Index**

#### **Plants for Christmas Trees**

Fir, Balsam	
Canaan	
Concolor	
Douglas	
Fraser	
Fraser x Balsam	
Grand	
Korean	
Nikko	
Turkish	
Pine, Austrian	
Scotch	
Southwestern White	
White	
Spruce, Black Hills	
Colorado Blue	
Engelman	
Norway	
Serbian	
White	10.28
	10, 20

#### **Plants For Wildlife**

		1	
	Alder, Black	6	28
	Speckled /.,	5	31
	Arborvitae, American	,	28
	Birch, River		16
	Chestnut, Chinese	,	31
	Chestnut, Chinese	,	28
	Red	<b>,</b> :	28
5	Dogwood, species18, 19, 27, 28		
5	Elderberry	,	31
	Gum, Black		21
	Sweet20	,	28
	Hackberry		17
	Hazelnut 19, 28	,	31
	Heartnut19	,	29
	Hickory, Shagbark17	,	31
	Locust, Black		25
	Honey19	,	28
	Maple, species15, 29		
	Oak, species22, 23, 24, 25, 29	,	31
	Persimmon		19
	Pine, species12, 13, 28	,	31
	Redbud18	,	29
	Rose, Rugosa25	,	29
	Spicebush		
	Spruce, species10, 11	,	28
	Walnut, Black 20, 29	,	31
	White (Butternut) 20, 29	,	31
	Heartnut19		29

#### **Plants Tolerant to Salt**

i lunto i olorunt to out	
Alder, Black	
Speckled	
Chestnut, Chinese	17, 28, 31
Chokeberry, Red	
Dogwood, Kousa	
Heartnut	
Oak, Pin	23, 29, 31
Pine, Austrian	12
Mugho	
Southwestern White	13
Redbud	
Rose, Rugosa	
Spruce, Colorado Blue	
Walnut, Black	20, 29, 31
White	

#### **Plants for Reforestation**

Cherry, Black	31
Fir, Species	37
Gum, Black	. 21
Heartnut	29
Hemlock, Canadian 14,	31
Hickory, Shagbark	31
Locust, Black	. 25
Maple, species	31
Oak, species	31
Pine, Ponderosa	28
Scotch.	213
Southwestern White	.13
White	31
Spruce, species	28
Walnut, Black	31
White	31

6

Our stock has been inspected for shipment anywhere in the United States. However, individual state quarantines may restrict shipment of certain varieties. See page 40 for specific state quarantines.

Feel free to visit our nursery during our open hours -We enjoy showing guests what we are doing at Pikes Peak Nurseries.

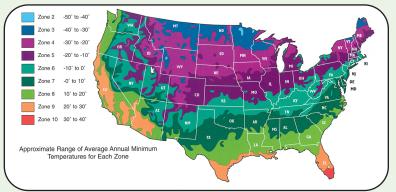
"Organizations, Businesses, Weddings" - Ask us about individually wrapped seedlings. See page 2

Due to varied weather and digging conditions, we cannot guarantee to ship on the exact date of your request

If you have a deer browse problem - try Peak Pak "Continuem" & "Tree Pro" tree protectors - pages 33 & 34

#### - Special Discounts -

Discounts are based on quantities in one size and variety. 5,000 - 9,975 = 5% Discount 10,000 - 24,975 =10% Discount 25,000 or more =15% Discount



This map follows the USDA cold hardiness system, which is based on average minimum temperatures in each area and gives a guideline for plant adaptability.

Plant material in our catalog is rated with a USDA zone number, which is correct to the best of our knowledge.

However, we cannot be responsible for hardiness since growing conditions, site selection and unusual winter weather will affect winter survival.



## Abies balsamea (Balsam Fir)

## Zone 3-6 🌈 🌲 🌰

This fragrant pyramidal evergreen has flat, round tip dark green needles 5/8" to 1" long. Will grow in cool, moist, sheltered locations and swampy areas. Beautiful, fragrant Christmas trees and good ornamental.

Cooks Blue		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	3-6"	.90	.54
Nova Scotia		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	3-5"	.90	.54
3 yr. Seedling	3-0	5-9"	1.10	.66
4 yr. Transplant	2-2	6-12"	2.20	1.32

## Abies balsamea phanerolipsis (Canaan Fir) Zone 3-6

Good characteristics of the Fraser Fir, with the ability to tolerate poorly drained, heavy soils. Trees are developing a good reputation for growth and color.

		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	3-5"	.90	.54
2 yr. Seedling	2-0	5-10"	1.10	.66
4 yr. Transplant	2-2	6-12"	2.20	1.32

#### Abies bornmuellreriana (Turkish Fir) Zone 4-7 🔅 🖉 🌋 🌲

This is a fast growing fir that is native to northwestern Turkey. Do not plant in areas prone to late frost because of early bud break. Will grow in a wide variety of soil types. Great ornamental or Christmas tree.

		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	3-5"	.90	.54
3 yr. Seedling	3-0	5-8"	1.00	.60
	and the second se	LOCAL DE LA CARACTER DI LA CARACTERIA DE LA		

## Abies concolor (Concolor Fir) Zone 3-7 🎇 🌲 🌈

One of the most beautiful pyramidal coniferous ornamentals. An evergreen with flat, varying soft green to deep blue needles. 1-1/2" to 2" long, bearing cones 3" to 5" long at maturity. A very hardy tree growing in a variety of well-drained soils, standing dryness and high temperatures better than other firs. Rapid grower after becoming established. Makes a handsome ornamental specimen, and decorative Christmas tree.

Kaibab, NF		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	4-8"	1.00	.60
4 yr. Transplant	2-2	6-12"	2.20	1.32
4 yr. Transplant	2-2	6-12"	2.20	1.32

## **Planting Tip**

Cover crops are important to inhibit erosion and retain moisture and to control unwanted weed seedlings.

#### Abies fraseri *(Fraser Fir)* Zone 4-7 *《* 🎄

A medium-sized pyramidal growing fir of great beauty. Good for ornamentals and Christmas trees. Prefers cool soils and a north exposure.

Roan Mounta	in, N.C.	Grade Size	50-299	300 or more
2 yr. Seedling	2-0	3-5"	.90	.54
3 yr. Seedling	3-0	5-10"	1.00	.60
4 yr. Transplant	2-2	6-12"	2.20	1.32

#### Abies fraseri x balsamea (Fraser x Balsam Fir Hybrid) Zone 4-7 @

A natural hybrid which combines Fraser like growth characteristics with the site adaptability of Balsam Fir.

		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	3-5"	.90	.54
3 yr. Seedling	3-0	5-10"	1.10	.66

#### Abies grandis (Grand Fir) Zone 4-7 @

Distinctive lowland fir of the upper northwest. Needles will vary in length from 1/2" to 2" and are double raked on the lower branches. Will grow to 100' on a wide range of soil types. Excellent as an ornamental specimen or as a Christmas tree.

		Grade Size	50-299	300 or more
3 yr. Seedling	3-0	5-12"	1.10	.66

#### Abies koreana (Korean Fir) Zone 4-8 🖉 🌲

Excellent for landscape or Christmas trees. This Asian fir will tolerate a wide range of soil types. Dark green needles and bright silver stomata, this fir has a natural compact pyramidal form.

		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	3-6"	.90	.54
3 yr. Seedling	3-0	6-10"	1.10	.66

#### Abies koreana x balsamea (Korean x Balsam Fir Hybrid) Zone 4-8 🖉 🛦

Seed orchard produced hybrid of Korean and Balsam Fir to develop a faster growing variety with the best characteristics of both species.

		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	3-5"	.90	.54
3 yr. Seedling	3-0	4-8"	1.10	.66
			11 11 11 11 11 11 11 11	

#### Abies homolepsis (Nikko Fir) Zone 4-7 😳 💁 🛔

Asian fir which adapts well to a wide range of soil types. Dark green needles with two-silvery bands of stomata on the underside gives it the appearance of a Balsam Fir with 2" long needles.

		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	3-5"	.90	.54
3 yr. Seedling	3-0	5-8"	1.10	.66

Ornamental deciduous conifer native of Alpine and Subalpine areas of Eastern Europe. Good ornamental in most northern soils. Early spring planting advised.

		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	5-12"	.80	.48
2 yr. Seedling	2-0	12-24"	1.00	.60
3 yr. Seedling	3-0	24-36"	1.20	.72

#### Larix leptolepsis (Japanese Larch) Zone 2-6

Deciduous conifer of delicate beauty, especially when in new growth in spring. Rapid grower in most soils in northern climate. Early spring planting advised.

		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	5-10"	.80	.48
2 yr. Seedling	2-0	10-24"	1.00	.60
2 yr. Seedling	2-0	24-48"	1.20	.72

#### Picea abies (Norway Spruce)

#### Zone 2-7 🌼 📶 🎑 🛔

This graceful pyramidal has sharp, shiny, dark green needles. Beautiful spreading branches with drooping twigs. An extremely hardy tree that is successful under most soil conditions. Makes a charming Christmas tree, an appealing ornamental specimen, or a protective windbreak. Fast growth makes the spruce ideal for timber.

		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	3-5"	.70	.42
2 yr. Seedling	2-0	5-10"	.80	.48
3 yr. Seedling	3-0	10-18"	1.20	.72
4 yr. Transplant	2-2	12-18"	2.10	1.26

#### Picea engelmanni (Engelmann Spruce)

## Zone 2-7 🦸 🎄 👧

A narrow pyramidal evergreen that adapts itself to eastern conditions, and will grow in Northern exposures in rather moist clay loam soils. This spruce has slender, straight to slightly curved needles, varying from bluish-green to steel-blue, 1/2" to 1" long. Bears cones at maturity of 1-1/2" to 3" long. Slow growing, it does not stand hot drying winds. Are beautiful as ornamental plantings, or as Christmas trees.

		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	3-6"	.70	.42
3 yr. Seedling	3-0	6-12"	1.20	.72

#### Picea glauca (White Spruce) Zone 2-7 🌼 🌠 🌲

An extremely hardy evergreen with short bluish-green needles. A rapid grower preferring welldrained loam, but is successfully planted in most other soils. Makes a beautiful Christmas tree, ornamental specimen, when planted as a single, or stately windbreak planted in rows.

		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	3-5"	.70	.42
2 yr. Seedling	2-0	5-10"	.80	.48
3 yr. Seedling	3-0	10-18"	1.20	.72
4 yr. Transplant	2-2	12-18"	2.10	1.26
			20. 626 626 6	

## Picea glauca densata (Black Hills Spruce)

## Zone 2-6 🔅 📶 🏼 🕵 🎄

This extremely hardy pyramidal evergreen which grows well in a variety of soils. Can be planted as a handsome ornamental or in groups for windbreaks. This beautiful, hardy blue-green tree requires little care.

		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	3-6"	.70	.42
3 yr. Seedling	3-0	6-12"	1.20	.72
			2411 N. 1. 126	

#### Picea meyeri (Meyeri Spruce) Zone 4-7 🌼 🔟 💁

A very hardy native of China. This is a blue-green spruce with blunter needles and more flexible branches than Colorado Blue Spruce. Excellent needle retention. Does well in a variety of soils.

		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	3-5"	.80	.48
3 yr. Seedling	3-0	5-10"	1.20	.72
	1 Summer Car			

## Picea omorika (Serbian Spruce)

## Zone 4-7 🔅 <u>ଲ</u>ି

A hardy, narrow pyramidal variety with dense foliage. Needles are green with white undersurfaces. Tolerant to cold weather, does well in sun, but withstands shade, in moderately moist soils. One of the finest spruces.

	Grade Size	50-299	300 or more
2-0	3-5"	.70	.42
2-0	5-10"	.80	.48
3-0	10-16"	1.20	.72
	2-0	2-0         3-5"           2-0         5-10"	2-0         3-5"         .70           2-0         5-10"         .80

#### Picea pungens glauca (Colorado Blue Spruce) Zone 2-7 🗘 🕵 🕼

All Colorado Blue Spruce offered is bed run. The seed we plant is of the finest quality from dependable sources. Color in Colorado Blue Spruce is influenced by spacing and soil fertility. We make no representation as to percentage of blue trees. Bed run - greens to blues.

Kaibab, NF		Grade size	50-299	300 or more
2 yr. Seedling	2-0	3-6"	.70	.42
3 yr. Seedling	3-0	6-12"	1.00	.60
4 yr. Transplant	2-2	10-18"	2.10	1.26

#### Pal-Select/Santa Fe, NM

Excellent for its deep blue color and uniform shape.

		Grade size	50-299	300 or more
2 yr. Seedling	2-0	3-5"	.70	.42
2 yr. Seedling	2-0	5-10"	.90	.54
3 yr. Seedling	3-0	10-18"	1.20	.72

#### Promotions with Live Trees - Page 2

Individual State Quarantines Restrictions - Page 40

800-787-6730

#### Pinus banksianna *(Banks Pine, Jack Pine)* Zone 3-7 🔅 🗊 🕵 🛋

Native North American rugged pine, growing to 80' on poor dry soil types.

		Grade size	50-299	300 or more
2 yr. Seedling	2-0	4-10"	.70	.42

## Pinus heldrichi leucodermis *(Bosnian Pine)* Zone 4-8 🤅 📠 <u>6</u>

Eastern European ornamental pine of slow to moderate growth. Long, dark green needles that are 3 to 5 inches long.

		Grade size	50-299	300 or more
3 yr. Seedling	3-0	4-8"	1.10	.66

#### Pinus mugo pumilio *(Mugho Pine)* Zone 3-8 🥥 🗃 <u>e</u>

Dwarf compact ornamental pine, growing well in a variety of sites. Good landscape plant, easily transplanted and controllable by shearing.

		Grade size	50-299	300 or more
4 yr. Transplant	2-2	4-8"	1.60	.96
No. of Concession, No.	110000000000000000000000000000000000000		10.3 1	Same and the second sec

## Pinus nigra (Austrian Pine)

#### Zone 4-8 🧼 📶 🏼 👧

Graceful very hardy, rapid growing evergreen with rugged horizontal branches. Endures heat and cold, is tolerant of dust and smoke, and grows well in a variety of soils. Ideal for ornamental single specimen planting; good for Christmas trees, windbreak, and soil erosion control.

		Grade size	50-299	300 or more
2 yr. Seedling	2-0	4-8"	.70	.42
3 yr. Seedling	3-0	8-16"	.90	.54
approximation of the second		ALCO STATISTICS		

## Pinus ponderosa (Ponderosa Pine)

#### Zone 3-9 🌞 🟦

A very common timber tree throughout the west, growing with a broad, open crown. Excellent for windbreaks and specimens with 5" to 10" long needles and attractive cones.

		Grade size	50-299	300 or more
2 yr. Seedling	2-0	5-10"	.70	.42
3 yr. Seedling	3-0	8-15"	.90	.54
	6		61 3 1/1	^

#### **Planting Tip**

Prepare planting area at least one season before planting. This will allow for proper grading, tillage, and establishment of cover crop.

#### Pinus strobus (Eastern White Pine) Zone 3-8

A majestic evergreen beauty when planted as a single specimen tree, this very hardy pine grows stately and gracefully tall. Needles are soft and bluish-green in color. Bark is thin, smooth and greenish-brown, turning darker as trees mature. With adequate moisture, growth can be 12" to 18" per year. Ideal for specimen planting, shade, windbreaks and appealing Christmas trees.

North Carolina		Grade size	50-299	300 or more
2 yr. Seedling	2-0	4-8"	.80	.48
3 yr. Seedling	3-0	8-15"	1.00	.60
4 yr. Transplant	2-2	6-12"	1.90	1.14
4 yr. Transplant	2-2	12-20"	2.00	1.20

#### Pinus strobiformis (Southwestern White Pine) Zone 4-7 🔅 🗊 🖉 👧

Known for its bluish color and long needles, this White Pine is popular as both a Christmas tree and ornamental. Requires early shearing to produce a top quality Christmas tree.

		Grade size 50-299		300 or more
2 yr. Seedling	2-0	5-10"	1.00	.60
4 yr. Transplant	2-2	6-12"	1.90	1.14
4 yr. Transplant	2-2	12-20"	2.00	1.20

#### Pinus sylvestris (Scotch Pine) Zone 3-8 🔅 🛦 🌢 🦉

Beautiful evergreen with rigid, bluish-green needles. A vigorous-growing, hardy plant, adjusts itself to dry soils. Easily transplanted. One of the fastest-growing of the pine family. Popular for Christmas tree producers, a good ornamental for specimen planting. Excellent for windbreak use.

#### **French Noble**

A dark green Scotch Pine suitable for Christmas trees or landscape. Fast growing in well drained areas.

		Grade size	50-299	300 or more
2 yr. Seedling	2-0	5-12"	.70	.42
3 yr. Seedling	3-0	12-24"	.90	.54
			States of the families	

#### Spanish Guadarama

Uniform grower, easily cultured into an excellent Christmas tree with rich green color.

		Grade size	50-299	300 or more
2 yr. Seedling	2-0	5-12"	.70	.42
3 yr. Seedling	3-0	12-20"	.90	.54
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## **Planting Tip**

Evergreen and deciduous seedlings produced at our nursery are adaptable to a broadband of the northern temperate zone. Seedlings and transplants are easily planted on about any site where enough soil can be compacted firmly around roots. Check with your state district forest for recommendations in your area.

## Pseudotsuga menziessi glauca (Douglas Fir) Zone 4-6 🔅 🦉 🎄

A splendid pyramidal evergreen conifer, with short-stalked flat, dark green or bluish-green needles, 3/4" to 1-1/4" long. Bears cones at maturity 2" to 4" long. A rapid grower, hardy tree that grows well in a variety of soils, but does best in deep well-drained soils. Beautiful Christmas tree, picturesque ornamental, windbreak, and can be sheared as a hedge.

#### Lincoln N.F.

A good blue strain which also breaks bud late. Most used of the Douglas Fir varieties for Christmas tree production.

		Grade size	50-299	300 or more
2 yr. Seedling	2-0	3-5"	.70	.42
2 yr. Seedling	2-0	5-12"	.90	.54
3 yr. Seedling	3-0	12-20"	1.20	.72
4 yr. Transplant	2-2	12-24"	2.10	1.26

#### San Juan, NF

A good blue strain, which breaks bud slightly earlier than Lincoln N.F.

		Grade size	50-299	300 or more
2 yr. Seedling	2-0	5-10"	.90	.54

## 

A handsome pyramidal evergreen with foliage varying from dark green to light green during growing season. A very hardy, easily transplanted evergreen that grows well in a variety of soils, but best in loamy moist soil. Excellent for screens and tall hedges. Easily sheared.

		Grade size	50-299	300 or more
2 yr. Seedling	2-0	3-6"	.70	.42
4 yr. Transplant	2-2	6-12"	1.50	.90
4 yr. Transplant	2-2	12-18"	1.90	1.14

## Tsuga canadensis (Eastern Hemlock) Zone 3-7 🔅 🦉 ᠢ

A graceful pyramidal with foliage of spray-like appearance. Short flat needles varying from dark green to light green during the growing season. A very hardy, easily transplanted conifer that grows well in a variety of soils. Prefers part shade but will do well in full shade or sun. Likes moisture. Shelter small plants from drying winds. They stand shearing and moderate pruning well and are excellent as hedges. Makes handsome, graceful ornamental plantings.

		Grade Size	50-299	300 or more
2 yr. Seedling	2-0	4-8"	1.00	.60
4 yr. Transplant	2-2	6-12"	2.40	1.44
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#### "Best Tool for All Who Plant Trees"

Special Tree Planting Tool for Hand Planting.

See Page 32

## **Ornamental Tree & Shrub Seedlings**

#### Acer ginnala (Amur River Maple) Zone 3-8

A small maple attaining a height of approximately 20 feet. A very decorative maple with small leaves. Turns a brilliant red in fall. Grows well in moist soils, in sun and does not require regular pruning. Good noise barrier or tall screen.

	Grade Size	50-299	300 or more
Seedling	4-6"	.60	.36
Seedling	6-12"	.80	.48
Seedling	12-18"	.90	.54
Seedling	18-24"	1.50	.90

#### Acer rubrum (Scarlet Maple) Zone 3-9 in ...

A handsome native tree growing to 50 to 60 feet, developing a round head of green leaves with silver undercolor. Silver-gray bark, with leaves turning brilliant crimson in fall. Grows well in all soil types.

	Grade Size	50-299	300 or more
Seedling	4-6"	.70	.42
Seedling	6-12"	.90	.54
Seedling	12-18"	1.10	.66

#### Acer saccharum (Sugar Maple) Zone 3-8

An attractive maple that can be used for dual purposes. A handsome tree for shade. Rounded head with dense green foliage having serrated three to five lobed leaves. The smooth silvery bark becomes darker as the tree ages. Mature trees produce sap in spring that can be used for making delicious maple syrup and sugar. Wood of these trees is hard maple, valuable for floors and furniture making. Mature height approximately 70 to 100 feet.

	Grade Size	50-299	300 or more
Seedling	4-6"	.70	.42
Seedling	6-12"	1.00	.60
Seedling	12-18"	1.20	.72
Seedling	18-24"	1.60	.96

#### Alnus glutinosa (European Black Alder) Zone 3-7

Highly recommended for soil conservation purposes. Fast grower on a broad range of soil types, producing a good wildlife habitat while reclaiming the most minimal soil.

	Grade Size	50-299	300 or more
Seedling	6-12"	.60	.36
Seedling	12-18"	.80	.48
Seedling	18-24"	1.00	.60
Seedling	24-36"	1.20	.72
Seedling	3-4'	1.50	.90

#### Alnus rugosa *(Speckled Alder)* Zone 3-7

Native alder which will do well in swamps and in well drained areas. Improves soil fertility with nitrogen fixating root nodules. Grows to 20 ft.

	Grade Size	50-299	300 or more
Seedling	6-12"	.60	.36
Seedling	12-18"	.70	.42
Seedling	18-24"	.90	.54

#### Aronia arbutifolia (Red Chokeberry) Zone 4-8 🔅 🏛 🕞 ᠢ 🥵

Excellent shrub for borders or mass plantings. Bright white flowers in May, brilliant red berries in fall, retained into winter. Bright red fall foliage. Does well in wet soils.

	Grade Size	50-299	300 or more
Seedling	6-12"	1.00	.60
Seedling	12-18"	1.20	.72
Seedling	18-24"	1.50	.90
Seedling	24-36"	1.80	1.08
			and barren a surface to the

#### Aronia melanocarpa (Black Chokeberry) Zone 4-8

Very adaptable shrub 1-1/2 to 3 feet tall producing red to purple fruit in fall. Shade tolerant, preferring wet bog or swampy soils. Valuable source of wildlife food for fall and winter.

	Grade Size	50-299	300 or more
Seedling	6-12"	1.00	.60
Seedling	12-18"	1.20	.72
Seedling	18-24"	1.50	.90
Seedling	24-36"	1.80	1.08

#### Asimina triloba (Paw Paw) Zone 4-8

Growing to 15 to 20 ft., this beautiful native tree does well in moist to well drained soils, in shade to full sun. Landscape interest with purple flowers in spring, green waxy leaves in summer, golden fall color and edible fruit.

			2111
	Grade Size	50-299	300 or more
Seedling	6-12"	1.60	.96
Seedling	12-18"	1.90	1.14

#### Betula nigra (River Birch) (Spring Shipping Only) Zone 3-9 🔅 🔟 🦫 ᠢ 👧

A native birch to the river bottoms, but does well in many soils. Reddish-brown exfoliating bark. Resistant to bronze birch borer.

	Grade Size	50-299	300 or more
Seedling	12-18"	1.00	.60
Seedling	18-24"	1.20	.72

## Carpinus caroliniana (American Hornbeam) (Ironwood) Zone 3-9 👔 🦙 ᠢ

Native small, upright tree with a rounded crown. Grows well in full shade or full sun, in moist acid, soils. Grows to 30 ft.

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Grade Size	50-299	300 or more	
6-12"	1.00	.60	
12-18"	1.20	.72	
18-24"	1.40	.84	
24-36"	1.80	1.08	
	6-12" 12-18" 18-24"	6-12"         1.00           12-18"         1.20           18-24"         1.40	

#### Carya ovata (Shagbark Hickory) Zone 4-8

Noted for its distinctive shaggy bark, this native hardwood produces edible nuts and desirable hardwood lumber.

	Grade Size	50-299	300 or more
Seedling	2-4"	.80	.48
Seedling	4-8"	1.10	.66
Seedling	8-16"	1.40	.84
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## Castanea mollisima (Chinese Chestnut) Zone 4-8

Grown in our nursery from seed of selected strain. Hardy, blight-resistant, fast growing tree which bears nuts slightly larger than the now extinct American Chestnut. Plant two or more for pollination. Height at maturity about 30-35 feet.

	Grade Size	50-299	300 or more
Seedling	6-12"	1.00	.60
Seedling	12-18"	1.10	.66
Seedling	18-24"	1.50	.90

## Celtis occidentalis (Hackberry)

## Zone 4-9 📶 😽 💎

An excellent wildlife plant bearing dark berries and growing to about 40ft. Tolerates adverse conditions.

	Grade Size	50-299	300 or more
Seedling	6-12"	1.00	.60
Seedling	12-18"	1.20	.72
Seedling	18-24"	1.50	.90
Seedling	24-36"	1.90	1.14

## Cephalanthus occidentalis (Buttonbush) Zone 4-8

A native to the eastern United States that will thrive in wet and low lying areas. Blooms July and August with cream colored flowers that develop into nutlet type fruits remaining on into the winter.

	Grade Size	50-299	300 or more
Seedling	12-18"	1.00	.60
Seedling	18-24"	1.20	.72

## Cercis canadensis (American Redbud) Zone 4-9 🔅 🕵 ᠢ

A small flat-topped tree, producing pink blooms on bare stems in early spring. Foliage is large and heart-shape, changing to yellow in the fall. Does well in a protected location.

	Grade Size	50-299	300 or more
Seedling	6-12"	.90	.54
Seedling	12-18"	1.20	.72
Seedling	18-24"	1.60	.96

#### Cornus amomum (Silky Dogwood) Zone 5-8

Shrub form dogwood producing good wildlife cover and feed for birds. Berries produced are a pale blue with foliage turning a deep red in fall, used for borders and screens for landscapes.

	Grade Size	50-299	300 or more
Seedling	6-12"	.70	.42
Seedling	12-18"	.90	.54
Seedling	18-24"	1.00	.60

#### Cornus florida (White Flowering Dogwood) Zone 4-8

Still one of the most popular of native flowering trees. In early spring it is covered with whitepetaled flowers, in early fall with red berries and beautiful crimson leaves.

	Grade Size	50-299	300 or more
Seedling	6-12"	.90	.54
Seedling	12-18"	1.00	.60
Seedling	18-24"	1.30	.78

#### Cornus kousa chinensis (Kousa Dogwood) Zone 4-8

Flowering tree growing in popularity because of its uniform growth and pure white star shaped flowers appearing weeks later than Cornus florida, and lasting several weeks. Landscape uses are numerous.

Grade Size	50-299	300 or more
6-12"	.80	.48
12-18"	1.00	.60
18-24"	1.30	.78
24-36"	1.50	.90
	6-12" 12-18" 18-24"	6-12"         .80           12-18"         1.00           18-24"         1.30

#### Cornus racemosa (Gray Dogwood)

## Zone 4-8 🔅 📶 🍌 🕅

Attractive shrub grown as a single tree, dense, rounded, compact. Creamy white flowers, producing white berries. Tolerates moist or dry soils, sun or shady locations.

	Grade Size	50-299	300 or more
Seedling	6-12"	.70	.42
Seedling	12-18"	.90	.54
Seedling	18-24"	1.00	.60
Seedling	24-36"	1.20	.72
		A 28. 626 6	10 (20) (44) (10) (10)

## Cornus sericea (Red Osier Dogwood)

Zone 2-8 🔅 📶 놔 🕅

Large shrub dogwood with bright red stems showing off well in winter snow. Berries are white to gray at maturity preferred as a wildlife food by bluebirds and gamebirds.

	Grade Size	50-299	300 or more
Seedling	6-12"	.70	.42
Seedling	12-18"	.90	.54
Seedling	18-24"	1.00	.60
Seedling	24-36"	1.20	.72
Seedling	3-4'	1.50	.90
Seedling	4-5'	1.90	1.14

## Corylus americana (American Hazelnut)

Zone 4-9 🛛 📶 🕋

Small multi-stemmed tree producing edible nuts also known as Filberts. Dark green foliage in summer turning bright yellow in fall.

	Grade Size	50-299	300 or more
Seedling	6-12"	1.20	.72
Seedling	12-18"	1.40	.84
Seedling	18-24"	1.50	.90

#### Diospyros virginiana (Persimmon) Zone 5-8

Growing to 60ft., this native tree does well in difficult extremely dry soils. Fragrant white flowers in spring yield orange edible fruit in the fall.

	Grade Size	50-299	300 or more
Seedling	6-12"	.80	.48
Seedling	12-18"	1.00	.60

#### Gleditsia tricanthos inermis (Honey Locust) Zone 3-8

Native tree with rounded crown growing to 60-80' in height and width. Will develop single and branched thorns on the trunk and branches. Green-yellow flowers followed by long brown seedpods.

	Grade Size	50-299	300 or more
Seedling	6-12"	.90	.54
Seedling	12-18"	1.10	.66
Seedling	18-24"	1.50	.90
Seedling	24-36"	1.80	1.08

#### Juglans ailantifolia (Heartnut) (Siebold Walnut) Zone 4-9 🧼 🏦 🕵 ᠢ 🌲

A great edible nut that is heart shaped and easy to shell. This Asian walnut will grow over a wide range of the United States. A great addition to any edible nut orchard or home garden.

	Grade Size	50-299	300 or more
Seedling	6-12"	1.00	.60
Seedling	12-18"	1.20	.72
Seedling	18-24"	1.50	.90

## Juglans cinera (Butternut) (White Walnut) Zone 4-9 🔅 🕋 🕵 🌲

Nuts resemble Black Walnuts, but smaller with an oily, spicy flavor. Tree is best known for the rich quality of its wood.

	Grade Size	50-299	300 or more
Seedling	6-12"	.90	.54
Seedling	12-18"	1.10	.66
Seedling	18-24"	1.30	.78
Seedling	24-36"	1.50	.90
Seedling	3-4'	2.00	1.20

#### Juglans nigra (Black Walnut) Zone 4-9

Native nut tree of eastern United States. Medium size, round-headed tree known chiefly for its edible nuts and prized for its fine wood in furniture construction. Grows in a variety of soils, but best in fertile, well-drained soil, height at maturity 50 to 75 feet.

	Grade Size	50-299	300 or more
Seedling	6-12"	.90	.54
Seedling	12-18"	1.00	.60
Seedling	18-24"	1.10	.66
Seedling	24-36"	1.60	.96

## Lindera benzoin (Spicebush) Zone 4-8

Also known as allspice, grows to 15', producing a berry ripening in August and September which is eaten by game birds.

	Grade Size	50-299	300 or more
Seedling	12-18"	1.20	.72
Seedling	18-24"	1.50	.90

#### Liquidambar styraciflua (Sweet Gum) Zone 4-9

Broad pyramidal tree with glossy, sharply lobed star-like leaves, brilliant crimson in fall. Grows well in ordinary, rather moist soils. Grows to 60 ft.

			Sec. 1
	Grade Size	50-299	300 or more
Seedling	6-12"	.90	.54
Seedling	12-18"	1.10	.66
Seedling	18-24"	1.30	.78
Seedling	24-36"	1.60	.96
Seedling	3-4'	2.00	1.20
Seedling	4-5'	4.00	2.40

#### Ask about trees and shrubs for conservation and watershed - preservation

## Liriodendron tulipfera (Tulip Poplar) Zone 4-9 📷 🌲

Hardy ornamental and forest tree also known as Yellow Poplar. Pyramidal form, with light green glossy leaves and greenish-yellow tulip-shaped flowers. Grows to 80 to 100 feet.

	Grade Size	50-299	300 or more
Seedling	12-18"	1.50	.90
Seedling	18-24"	1.60	.96
Seedling	24-36"	2.00	1.20

#### Myrica pensylvanica (Northern Bayberry) Zone 3-6

Excellent native shrub for ornamental or conservation use. Attractive glossy leaves being evergreen or semi-evergreen depending on climate. Produces fruit coated heavily with fragrant wax used for candles.

	Grade Size	50-299	300 or more
Seedling	6-12"	1.50	.90

## Nyssa sylvatica (Black Gum) Zone 3-9

A splendid ornamental tree of pyramidal shape with lustrous green leaves in the summer. Leaves will turn brillant orange and red in the fall to contrast with bright blue small fruit. Will grow in moist to wet soils.

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	Grade Size	50-299	300 or more
Seedling	6-12"	.90	.54
Seedling	12-18"	1.10	.66

#### Platanus occidentalis (American Sycamore) Zone 4-9

Large rapid growing shade and forest tree that tolerates heavy wet soils. In winter, characteristic large patches of creamy white inner bark are prominent.

	Grade Size	50-299	300 or more
Seedling	12-18"	1.30	.78
Seedling	18-24"	1.60	.96
Seedling	24-36"	2.00	1.20

## Prunus serotina (Black Cherry) Zone 3-9

Valuable timber tree which can be planted in open or as an underplanting. Does well in a wide variety of soil types. Good species for wildlife food.

	Grade Size	50-299	300 or more
Seedling	6-12"	.80	.48
Seedling	12-18"	.90	.54
Seedling	18-24"	1.00	.60

A native to eastern Asia and Japan, this oak has small chestnut like leaves. Maturing at about 50 feet, this species is becoming more popular as a landscape and street tree.

	Grade Size	50-299	300 or more	
Seedling	4-6"	.70	.42	
Seedling	6-12"	.90	.54	
Seedling	12-18"	1.20	.72	
Seedling	18-24"	1.50	.90	

#### Quercus alba (White Oak) Zone 3-9

Broad, round, dense head, spreading branches and purple-red fall color. Leaves remain on tree for winter interest, bark light gray and flaked.

	Grade Size	50-299	300 or more
Seedling	4-6"	.70	.42
Seedling	6-12"	.90	.54
Seedling	12-18"	1.20	.72

## Quercus bicolor (Swamp White Oak) Zone 3-9

An excellent wet land plant which will grow in moist to swampy soils. Exhibits many of the qualities of the Quercus alba.

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	Grade Size	50-299	300 or more
Seedling	4-6"	.70	.42
Seedling	6-12"	.90	.54
Seedling	12-18"	1.20	.72
Seedling	18-24"	1.50	.90

## Quercus coccinea (Scarlet Oak) Zone 4-9

Hardy oak with leaves the same size as those of northern Red Oak with deep rounded sinuses that extend to the midrib. Leaves turn red to scarlet in the fall. Tree grows 50-75 feet tall with an irregular spreading crown.

	Grade Size	50-299	300 or more
	Glade Size	50-235	300 01 11010
Seedling	4-6"	.70	.42
Seedling	6-12"	.90	.54
Seedling	12-18"	1.20	.72
Seedling	18-24"	1.50	.90
Seedling	24-36"	2.00	1.20
Seedling	3-4'	2.60	1.56
Seedling	4-5'	6.00	3.60
Seedling	5-8'	8.00	4.80

## Quercus macrocarpa (Bur Oak)

## Zone 2-8 🛛 📶 🍌 ᠢ 🐗

Tree known for its corky, winged branches and fringed cap covering the acorn. Large tree in the White Oak group, tolerating a wide range of soil types and air pollutants.

	Grade Size	50-299	300 or more
Seedling	4-6"	.70	.42
Seedling	6-12"	.90	.54
Seedling	12-18"	1.20	.72

## Quercus michauxii (Swamp Chestnut Oak)

## Zone 4-9

Native oak that grows well in bottom land and along stream banks, and near swamps. Good wetland species, that grows quickly, to heights of 60 to 80 feet.

	Grade Size	50-299	300 or more
Seedling	4-6"	.70	.42
Seedling	6-12"	.90	.54
Seedling	12-18"	1.20	.72
Seedling	18-24"	1.50	.90
Seedling	24-36"	2.00	1.20
Seedling	3-4'	2.60	1.56
Seedling	4-5'	6.00	3.60
Seedling	5-8'	8.00	4.80

# Quercus muchlenbergil (Chinkapin Oak)

This is an oak in the White Oak group that grows over a vast range of the eastern United States. Leaves are oblonglanceolate, with coarse bluntly pointed marginal teeth. Will do well in extremely dry sites.

	Grade Size	50-299	300 or more
Seedling	4-6"	.70	.42
Seedling	6-12"	.90	.54

## Quercus palustris (Pin Oak)

#### Zone 4-8 🥥 📶 💎

The best known oak for street and ornamental planting. Forms a symmetrical pyramidal head with drooping branches. Beautiful green foliage of leaves 3" to 5" wide with five pointed lobes, bright green leaves turning yellow to radiant red in autumn. Prefers somewhat moist soil. A fast-growing tree with light to dark gravish-brown bark. Mature height of 75 to 80 feet.

	Grade Size	50-299	300 or more
Seedling	4-6"	.70	.42
Seedling	6-12"	.90	.54
Seedling	12-18"	1.20	.72
Seedling	18-24"	1.50	.90
Seedling	24-36"	2.00	1.20
Seedling	3-4'	2.60	1.56
Seedling	4-5'	6.00	3.60
Seedling	5-8'	8.00	4.80

## Quercus prinus (Chestnut Oak) (Rock Oak) Zone 3-8 🔅 🟦 🎑 🏫 ᠢ

One of Pennsylvania's native oak, growing 50 to 60 feet in height. Also known as rock oak, this oak prefers drier, rocky soils, and is a member of the White Oak group.

	Grade Size	50-299	300 or more
Seedling	4-6"	.70	.42
Seedling	6-12"	.90	.54
Seedling	12-18"	1.20	.72

#### Quercus robur (English Oak) Zone 4-8

A large broad growing tree with dark green foliage throughout the summer. Faster growing than White Oak.

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	Grade Size	50-299	300 or more
Seedling	4-6"	.70	.42
Seedling	6-12"	.90	.54
Seedling	12-18"	1.20	.72
Seedling	18-24"	1.50	.90
Seedling	24-36"	2.00	1.20
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#### Quercus rubra (Red Oak) Zone 4-8 🕐 🖬 ᠢ

Select strain, collected from genetically superior specimens in northwest Pennsylvania. Fastgrowing oak, maturing with a broad round head, leaves turning a red to reddish-brown in autumn. Will tolerate a wide range of soil types from acid to alkaline.

#### Mature height 75 to 80 feet.

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	Grade Size	50-299	300 or more
Seedling	4-6"	.70	.42
Seedling	6-12"	.90	.54
Seedling	12-18"	1.20	.72
Seedling	18-24"	1.50	.90
Seedling	24-36"	2.00	1.20
Seedling	3-4'	2.60	1.56
Seedling	4-5'	6.00	3.60
Seedling	5-8'	8.00	4.80

#### **Planting Tip**

Existing grass and weeds will be in competition with your new planting. Control with mowing or herbicides.

#### **SPLIT SHIPMENTS**

We reserve the right to split ship your order if weather conditions prevent us from digging your full order. If you cannot accept split shipment, shipment of your entire order will be delayed. It is not uncommon for boxes to be separated during shipment, therefore, we ask that you wait a day before reporting missing shipments.

#### Quercus shumardii (Shumard Oak) Zone 4-8 (2) (2) (2) (2)

This is one of the largest growing oaks in Black/Red Oak group, growing to over 100 feet. It will grow well in moist, bottomland soils over most of the eastern and central United States.

	Grade Size	50-299	300 or more
Seedling	4-6"	.70	.42
Seedling	6-12"	.90	.54
Seedling	12-18"	1.20	.72
Seedling	18-24"	1.50	.90
Seedling	24-36"	2.00	1.20
Seedling	3-4'	2.60	1.56
Seedling	4-5'	6.00	3.60
Seedling	5-8'	8.00	4.80

## Quercus velutina (Black Oak)

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#### Zone 3-8 🏹

Rounded crown oak, growing 50 to 70 feet. Leaves resemble those of Northern Red Oak, and are retained on the tree through the winter. Excellent hardy native species.

	Grade Size	50-299	300 or more
Seedling	4-6"	.70	.42
Seedling	6-12"	.90	.54
Seedling	12-18"	1.20	.72
Seedling	18-24"	1.50	.90
Seedling	24-36"	2.00	1.20
Seedling	3-4'	2.60	1.56
Seedling	4-5'	6.00	3.60
Seedling	5-8'	8.00	4.80

### Robinia pseudoacacia (Black Locust) Zone 4-9

One of the best soil conservation trees. Fast grower and will grow almost anywhere. Will build the soil while growing. Erosion control, shade and timber products, makes excellent fire wood. Approximate height 40 to 80 feet.

	Grade Size	50-299	300 or more
Seedling	6-18"	.80	.48

#### Rosa rugosa (Rugosa Rose)

#### Zone 4-10 🦾

Beautiful as a shrub or planted as a hedge. Flowers are white, red or pink, single or double. Excellent for seaside planting, and hardy for northern planting. Rapid grower and a good conservation plant.

	Grade Size	50-299	300 or more
Seedling	6-12"	1.00	.60
Seedling	12-18"	1.20	.72
Seedling	18-24"	1.50	.90

## Salix alba (Silky Willow, White Willow)

Zone 3-7 🏼 🍌 🏹

European willow introduced to eastern US, which will grow to 80ft., good for streambank mitigation.

	Grade Size	50-299	300 or more
Rooted Cuttings	18-24"	1.50	.90

## Salix discolor (Russy Willow)

#### Zone 3-7

Small tree blooming in late winter to early spring. Ornamental useful for wetland and streambank mitigation.

	Grade Size	50-299	300 or more
Rooted Cuttings	18-24"	1.50	.90

## Salix nigra (Black Willow)

#### Zone 2-8

Native Swamp Willow of the northeast that is desirable for stream bank retention.

	Grade Size	50-299	300 or more
Rooted Cuttings	18-24"	1.40	.84
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#### Sambucus canadensis (American Elderberry) Zone 3-9

Large, spreading, multi-stemmed shrub with large, flat-topped white flowers in June-July followed by purple-black berries. Can be used for jellies, pies, and wine. Excellent for attracting birds, and will grow in wet areas. Grows in any type of soil and is very hardy.

	Grade Size	50-299	300 or more
Seedling	6-12"	.80	.48
Seedling	12-18"	.90	.54
Seedling	18-24"	1.50	.90
Seedling	24-36"	1.90	1.14

#### Viburnum dentatum (Arrowwood Viburnum) Zone 2-8

Clusters of white, flat-topped spring flowers producing blue-black berries in late summer. Leaves turn red to orange in fall. Tolerates heavy soil, and good for wildlife.

	Grade Size	50-299	300 or more
Seedling	6-12"	1.20	.72
Seedling	12-18"	1.50	.90

# Ask about trees and shrubs for conservation and watershed - preservation.

## Live Unrooted Stakes - cuttings

Live unrooted stakes are used for mitigation of wetlands and embankments that are difficult for bareroot plantings. These stakes are cut new and fresh and available by advance order only. No inventory of this live wood will be available from cold storage.

#### **Available Wood**

#### Cornus amomum, (Silky Dogwood)

10 inch height, 3/8" and greater cal. 18 inch height, 3/8" and greater cal. 24 inch height, 1/2" and greater cal. 36 inch height, 1/2" and greater cal. .50/ea 1.00/ea 1.50/ea 2.00/ea

#### Populus grandidentata (Bigtooth Aspen)

10 inch height, 3/8" and greater cal. 18 inch height, 3/8" and greater cal. 24 inch height, 3/8" and greater cal. 36 inch height, 3/8" and greater cal. .50/ea 1.00/ea 1.50/ea

2.00/ea

.50/ea

1.00/ea

1.50/ea

2.00/ea

#### Salix nigra (Black Willow)

10 inch height, 3/8" and greater cal. 18 inch height, 3/8" and greater cal. 24 inch height, 3/8" and greater cal. 36 inch height, 3/8" and greater cal.

#### Sambucus canadensis (Elderberry)

10 inch height, 3/8" and greater cal. 18 inch height, 3/8" and greater cal. 24 inch height, 3/8" and greater cal. 36 inch height, 3/8" and greater cal.

EIX-

#### Viburnun dentatum (Arrowwood Viburnum)

10 inch height, 3/8" and greater cal. 18 inch height, 3/8" and greater cal. 24 inch height, 3/8" and greater cal. 36 inch height, 3/8" and greater cal.

A few other species are available in limited quantities, Buttonbush, Red Osier Dogwood, and Common Ninebark. Ask about special orders at larger sizes.

Shipping and handling will be at the same rates as bareroot ornamental trees and shrub seedlings of similar size.

Keep "Live Unrooted Stake" moist until the planting time. Be sure to observe the direction of buds so the budding will be upright when stakes are installed.

Peak Heavy / Very heavy grade, extra shipping charges will apply (see page 41-42).

800-787-6730

.50/ea

#### 1.00/ea 1.50/ea 2.00/ea

.50/ea 1.00/ea 1.50/ea

2.00/ea

## "Your Choice" Shopping Center

Welcome to the "Your Choice Shopping Center" at Pikes Peak Nurseries. The plants are ready for us to lift, grade and ship to your location, in the proper planting season. "The Your Choice Shopping Center" is a mail order "Outlet" of our complete line of Northern hardy and Northern grown plant material, in quantities more convenient to your planting needs.

The descriptions of the varieties, their growth characteristics, and uses can be found on pages 8 through 26 of this catalog. Everything in the "Your Choice Shopping Center" is priced with the shipping charges included. There is no need to add any additional handling charge to your order, except the 6% Pennsylvania State Sales Tax for Pennsylvania residents. Use our "Toll Free" order line, fax, or e-mail to let us know what you would like shipped to you.

Quantities are limited to the stock we have in our fields during the shipping season. We encourage you to order early to reserve your plant needs. We accept MasterCard, Visa, American Express, and Discover, or you may simply include payment when you place your order. We invite you to enter and enjoy our "Outlet" for quality nursery stock at great prices.

Variety	Age	Size	Per 10	Per 20
Arborvitae, American	2-2	6-12"	\$40.00	\$76.00
Fir, Balsam, Nova Scotia	2-2	6-12"	\$42.00	\$78.00
Fir, Fraser	2-2	6-12"	\$44.00	\$80.00
Larch, European	3-0	24-36"	\$40.00	\$76.00
Larch, Japanese	2-0	24-48"	\$40.00	\$76.00
Pine, Eastern White, NC	2-2	6-12"	\$42.00	\$78.00
Pine, Mugho	2-2	4-8"	\$40.00	\$76.00
Pine, Ponderosa	3-0	8-15"	\$35.00	\$65.00
Spruce, Colorado, Kaibab	2-2	10-18"	\$42.00	\$78.00
Spruce, Norway	2-2	12-18"	\$44.00	\$80.00
Spruce, White	2-2	12-18"	\$44.00	\$80.00
Alder, European Black		18-24"	\$32.00	\$58.00
Buttonbush		18-24"	\$35.00	\$65.00
Chestnut, Chinese		12-18"	\$35.00	\$65.00
Cherry, Black		18-24"	\$35.00	\$65.00
Chokeberry, Black		24-36"	\$35.00	\$65.00
Chokeberry, Red		24-36"	\$35.00	\$65.00
Dogwood, Gray		24-36"	\$35.00	\$65.00
Dogwood, Kousa		24-36"	\$35.00	\$65.00
Dogwood, Red Osier		24-36"	\$35.00	\$65.00
Dogwood, Silky		18-24"	\$32.00	\$62.00
Dogwood, White Flowering		18-24"	\$35.00	\$65.00
Elderberry		18-24"	\$35.00	\$65.00
Gum, Sweet		24-36"	\$35.00	\$65.00
Hazelnut, American		18-24"	\$35.00	\$65.00
Hornbeam, American		18-24"	\$35.00	\$65.00
Locust, Honey		18-24"	\$35.00	\$65.00

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Variety	Age	Size	Per 10	Per 20
Maple, Scarlet		12-18"	\$32.00	\$62.00
Maple, Sugar		12-18"	\$32.00	\$62.00
Oak, Black		18-24"	\$35.00	\$65.00
Oak, English		18-24"	\$35.00	\$65.00
Oak, Pin		18-24"	\$35.00	\$65.00
Oak, Red		18-24"	\$35.00	\$65.00
Oak, Swamp Chestnut		18-24"	\$35.00	\$65.00
Popular, Tulip		18-24"	\$35.00	\$65.00
Redbud		18-24"	\$35.00	\$65.00
Rosa Rugosa		18-24"	\$35.00	\$65.00
Walnut, Black		18-24"	\$35.00	\$65.00
Walnut, Heartnut		18-24"	\$35.00	\$65.00
Walnut, White (Butternut)		18-24"	\$35.00	\$65.00
Willow, Black		18-24"	\$35.00	\$65.00
Willow, Pussy		18-24"	\$35.00	\$65.00
Willow, Silky		18-24"	\$35.00	\$65.00

"Your Choice" Shopping Center

Please add 30% Shipping & Handling for UPS/FedEx orders of Shipped Fruit Trees, (\$30.00 minimum)

#### MAIL ORDER

Shipped fruit trees (bare root) can only be shipped in dormancy in early spring. Visit Pikes Peak Nurseries for additional sales throughout the year.

All fruits require full sun and good soil drainage to produce successfully.

#### FOR LARGER QUANTITIES

If you would like to order larger quantities of dwarf fruit trees (5 or more of one variety) please have these orders submitted by February 15, 2022, to insure availability. No cancellations of larger quantities orders can be made after February 15, 2022.

## Semi-Dwarf Fruit Trees Available Bare Root - Spring only

Dwarf trees are desirable for homeowners, gardners and production orchards. Large quantities of fruit can be produced on reduced spacing. Ask your local County agent about the best varieties for your area.

Apple	skin	ripe	Size	Price
Lodi	Yellow	July	4-6'	21.00 ea.
Summer McIntosh Red	Red	August	4-6'	21.00 ea.
Crimson Gala®	Red	Sept.	4-6'	21.00 ea.
Marshall McIntosh	Red	Sept.	4-6'	21.00 ea.
Honeycrisp™	Red	Sept.	4-6'	21.00 ea.
Royal Court	Red	Oct.	4-6'	21.00 ea.
Golden Delicious	Yellow	Oct.	4-6'	21.00 ea.
Red Delicious	Red	Oct.	4-6'	21.00 ea.
Crown Empire <sup>™</sup>	Red	Oct.	4-6'	21.00 ea.
Autumn Gala	Red	Oct.	4-6'	21.00 ea.
Northern Spy	Red	Oct.	4-6'	21.00 ea.
Red Fuji	Red	Oct.	4-6'	21.00 ea.
Snapp Stayman	Red	Nov.	4-6'	21.00 ea.
Gold Rush	Yellow	Nov.	4-6'	21.00 ea.
Granny Smith	Green	Nov.	4-6'	21.00 ea.
Pear Mix Pollination	skin	ripe	Size	Price
Clapp's Favorite	Yellow	August.	4-6'	22.50 ea.
Bartlett	Yellow	Sept.	4-6'	22.50 ea.
Sekel	Yellow	Sept.	4-6'	22.50 ea.
<b>Cherry Tart-Self Pollinators</b>	skin	ripe	Size	Price
Montmorency	Red	Mid July	4-6'	22.50 ea.
Balaton	Red	Late July	4-6'	22.50 ea.
Cherry Sweet-Self Pollinators	skin	ripe	Size	Price
Stardust™	Yellow	July	4-6'	22.50 ea.
Lapins	Red	July	4-6'	22.50 ea.
Royalton®	Black	July	4-6'	22.50 ea.
Plum Self Pollinators	skin	ripe	Size	Price
Shiro	Yellow	August	4-6'	22.50 ea.
Santa Rosa	Red	August	4-6'	22.50 ea.
Stanley	Blue	August	4-6'	22.50 ea.
Peach	skin	ripe	Size	Price
Redhaven	Yellow	August	4-6'	22.50 ea.
Reliance	Yellow	August	4-6'	22.50 ea.
Flamin Fury®	Yellow	August	4-6'	22.50 ea.
Sunhigh	Yellow	August	4-6'	22.50 ea.
Victoria™	Yellow	Sept.	4-6'	22.50 ea.

## **Mail Order**

Shipped fruit trees (Bare Root) can only be shipped in dormancy in early Spring. Please add 30% Shipping & Handling for mail orders. (\$30.00 minimum)

## Northern Collected Seed

For many years, Pikes Peak Nurseries has been collecting several of the native and non-native trees and shrubs that we actively propagate from our own area. Our area of Western Pennsylvania has a bounty of species which show superior characteristics when compared to other regions. Our hardiness zone and elevation are contributing factors to the desirability of seed from our region.

Many of the species offer challenges of collection and cleaning. We hope to offer many other species in the future as conditions will allow. Please inquire about any species you believe is native to our area, and we will make every effort to collect, clean, and prepare the seed for you.

Quantities are limited and will only come from the current year collection. We have NO seed held over from previous years of collection. If you have any questions, or would like pricing on larger quantities, please let us know. Large quantity orders would be appreciated prior to the crop harvest to be assured that we collect enough for your needs.

-		Price	Avg. Seed
Botanical Name	Common Name	Per Pound	Per Pound
Acer saccharum	Sugar Maple (winged)	30.00	3,200
Alnus rugosa	Speckled Alder	70.00	300,000
Carya ovata	Shagbark Hickory	4.00	100
Castanea mollisima	Chinese Chestnut	10.00	100
Cornus amomum /	Silky Dogwood (clean)	25.00	12,200
Cornus florida	White Dogwood (clean)	25.00	4,500
Corylus americana	American Hazelnut	25.00	490
Hamamelis virginian	a 🖓 - Witchhazel	75.00	10,000
Juglans cinerea//	S Butternut	3.50 8	30
Juglans nigra // 🤞	🗧 🛛 Black Walnut 🥄	2.50~	⇒\\ <b>4</b> 0~2
Pinus strobus (PA)	White Pine	85.00	≤ 26,500>
Prunus serotina	Black Cherry (clean)	30.00	4,200
Quercus alba 🗸 🔾	White Oak	4.00	120 📿
Quercus coccinea	Scarlet Oak	<u>4</u> .50	230
Quercus palustris	Pin Oak	4.00	420
Quercus rubra	Red Oak	4.00	125
Sambucus canadens		50.00	232,000
Tsuga canadensis	Eastern Hemlock	130.00	187,000

## FALL 2021 - SPRING 2022

All prices are F.O.B. Pikes Peak Nurseries. Availability is subject to crop, no seed available in storage.

Please inquire about other species, if available, we will try to make a collection.

## Special Tree Planting Tool for Hand Planting "Best Tool For All Who Plant Trees"

This is a sturdy, heavy-duty planting tool that will be an heirloom for all those who are interested in planting trees. There is an offset on the handle that allows the top of the blade to be used as a step. The step is projected to provide sufficient room for the feet.

A high carbon steel blade is forge welded to a shaft of heavy steel tubing. The blade is hammered to shape and ground to a point that has been heat treated for hard usage.



Only \$44.00 plus shipping

www.pikespeaknurseries.net

## "Tree Pro" and "Miracle Tube"



The "Tree Pro" and the "Miracle Tube" tree protectors are mechanical protective products that will increase the survivability of planted nursery stock. Both are easy to install, and provide protection against plant predators, and also aid in stimulating plant growth.

The "Tree Pro" is a seamed product which is formed around the plant, and secured with plastic ties. The "Tree Pro" is excellent for installation around existing trees or liner trees that are well branched. The "Miracle Tube" is advised to be used around new plantings of lightly branched tree liners.

The "Tree Pro" and the "Miracle Tube" 48" and larger come with bird nets, and locking ties. All protectors come vented and a standard diameter of 3.5" for the "Miracle Tube" and 4.25" for the "Tree Pro".

- Use 12" "Tree Pro" Around conifer liners and small shrubs
- Use 12"-24" "Tree Pro" Around larger shrubs and smaller trees
- Use 24"-48" "Tree Pro" Around shade trees and fruit trees
- Use 60" and 70" "Miracle Tubes" in areas with greatest deer pressure.

"Tree Pro" and "Miracle Tube"	1-100	101-299	300+	Stakes (Oak)
12"	1.50	1.40	1.30	
24"	2.20	2.00	1.90	
30"	2.50	2.40	2.30	
36"	3.00	2.90	2.80	
48"	3.50	3.40	3.30	2.00
60"	3.80	3.70	3.60	2.40
72"	4.00	3.90	3.80	2.50

"Weed Pro" weed mats with staples 24x24 1.00/ea 36x36 1.50/ea

800-787-6730

## Planting Products to "Start You Growing"

Everyone who puts the effort into planting good quality nursery stock, wants their efforts to lead to success. As producers and users of nursery stock, we also want our customers to have success with all the trees purchased from Pikes Peak Nurseries. Poor soils, weed competition, drought, and animal damage are a few of the obstacles that newly planted nursery stock has to overcome. The time and expense you have made with site preparation and planting needs to be rewarded.

Here are a few products, some old, some new, that will help "Start You Growing" in a more profitable way.

#### "Pikes Peak Root Gel"

"Pikes Peak Root Gel" is a starch polymer absorbent that holds extra water in the soil to reduce transplanting loss due to water stress. Dip the plant/tree immediately before planting, and it will remain on the roots and remain active in the soil.

"Pikes Peak Root Gel" comes as a dry absorbent, add water as directed, and it is ready to use.



## "Peak Paks"

"Peak Paks" are 10 gram biodegradable packets containing polymer coating fertilizer and essential minor elements. Also contained within the "Peak Pak" is a humic acid as a source of phosphatase, vitamin B1 (to initiate the colonization of mycorrhizae), and NAA (naphthalene acetic acid) to promote rooting.

The biodegradable tea bags increase the availability of the contents to the plant root systems at the most opportune time. Hard pellet fertilizers sometimes are not soluable enough when there are low moisture conditions.

• **"PEAK PAK I"** - for conifers. (10 gram) 16-6-8 polymer coated fertilizer, minor elements (sulfur, iron, maganese, and zinc), humic acid, NAA, and enzymes. 1 Peak Pak I per 12" of Plant height.

• "PEAK PAK II" - for hardwoods. (10 gram) Improved 20-11-9 plus calcium, magnesium, and boron, humic acid, copper, NAA, and enzymes. 1 Peak Pak II per 12" of Plant height.

Quantity
1-25
26-100
101-1,000
1,001+

Price Each Pak .34/ea .32/ea .30/ea .28/ea

Price

1.00/ea

42.00/ea

90.00/ea

#### **Protect From Animal Damage**

For plantings subject to animal damage – 18-9-9+9(S) also containing 9.55% sulfur, 1.20% magnesium, .15% boron, 0.02 copper.

1 PEAK PAK CONTINUEM per 12" of plant height.

Quantity 1-25 26-100 101-1,000 1,001+ Price Each Pak .40/ea .38/ea .35/ea .32/ea

## **Care and Planting**

#### **PROPER CARE OF NURSERY STOCK**

Pikes Peak Nurseries has put valuable time and effort into the bareroot product you are receiving. We want our quality to continue in your land. Please accept the following suggestions to help assure your success and satisfaction.

- A. Know the contents of your order; be sure to have storage and supplies prior to arrival to handle the stock properly.
- B. Since dehydration is one of the biggest factors influencing successful handling of bareroot material, it is important that you do not allow the roots to dry out at any time. Keep the nursery stock out of wind, sun and freezing temperatures.
  - 1. Store in cold storage if available, at 34-38 degrees F. and maintain relative humidity at 90% or higher.
  - If cold storage is not available, wet down and store plant material in a cool, moist protected area. Pack roots with moist straw, shredded paper or bark material. Roots may also be dipped in "Pikes Peak Root Gel" (pg. 34) to insure against any dehydration prior to planting.
  - For a longer holding period, plants should be trenched or heeled into the soil. Open tied bundles and spread-roots out into a trench. Make sure roots are covered and watered well. Eliminate air-pockets in medium around roots.
- C. Do not allow roots to dehydrate during planting or potting process. We recommend that the roots be dipped into "Pikes Peak Root Gel" (pg. 34) to insure the roots do not dry out .

#### PLANTING PREPARATION

Evergreen and deciduous seedlings produced at our nursery are adaptable to a broad band of the northern temperate zone. Seedlings or transplants are easily planted on about any site where enough soil can be compacted firmly around the roots of the liner. The main function for proper site preparation is to alleviate difficult maintenance of the trees and make planting much easier.

It is recommended that the planting area be prepared at least one season before planting. This will allow for proper grading, tillage, and establishing of a cover crop. The purpose for the cover crop is to inhibit erosion and retain moisture, control unwanted weed seedlings, and make it easier for planting. We recommend that during the tillage, enough lime be added to achieve a pH of 6.0 to 6.5. The Extension Office in your area can help you with this.

Trees can be planted in existing soil, amended for pH and other nutrients. Existing grass will be in competition with your new planting and must be controlled by mowing or herbicide. For the use of any chemical control, consult your Extension Office or chemical distributor to ensure proper application.

#### WHEN TO PLANT

For most northern plantings, on average clay based soils, best planting results are obtained from spring planting, March 1st to May 31st. The best fall planting season is from September 1st to October 31st in areas of sand to sandy loam soils of good drainage. Be sure that the soil is tightly packed about the roots. For heavy soils, successive freezes and thaws will cause heaving and expose the tree roots to the air causing the tree to die, so mulching of newly planted seedlings in the fall is necessary Each year weather can be so different, so be careful for the time of good spring planting.

#### PLANTING SEEDLINGS AND TRANSPLANTS

Our Heirloom Special Tree Planting Tool (pg. 32) is the best for digging holes in all soil types. Be sure to make a hole large enough to spread out the roots. For larger transplants and heavy ornamental trees, a shovel or a large auger may make the spreading of roots more possible.

Using the Special Tree Planting Tool (pg. 32), makes the planting of seedlings by "slit planting" a simple four step process.

- **Step 1** Sink bar into soil, exerting needed pressure with the foot.
- Step 2 Pull Bar backward and push forward to open slit.
- Step 3 Place tree in slit slightly deeper than it was grown in the nursery. Spread roots well in the slot.
- Step 4 Remove bar and pack soil well with foot around plant so that all air spaces are filled.



#### WHERE TO PLANT THAT TREE

Refer to the Plant Reference Index (pg. 5, 6) and the individual descriptions of the species in the catalog to determine what is a good plant for your site.

#### PLANTING AND CARE AFTER PLANTING FOR CHRISTIMAS TREES

Use "Pikes Peak Root Gel" (pg. 34) to insure that dehydration of roots does not occur during the planting process. "Peak Paks" (pg. 34) can be added to the planting hole to safely provide nutrients after planting. We do not recommend that granular fertilizer be placed in the planting hole in contact with the roots.

Be sure that your seedlings or transplants have been planted to a proper depth to insure the roots are entirely covered and that the tree stands erect and firmly in the ground. A plant which is loose in the soil will not take root, and will suffer dehydration.

As you "side dress" fertilize your trees after the first year of growth, be careful that none of the fertilizer touches the stem or foliage. Fertilize in late winter or early spring so the nutrients will be in the proper area and concentration during the plants growth spurt.

Pruning and shearing are usually started after the second year for most evergreens. For evergreens, the leader must be trimmed back to eight to ten inches to insure that the limb spacing is not too extreme to inhibit the tree from filling in. Maintain the tree in a pyramidal shape, being sure that the entire tree is sheared completely to the ground. Start shearing about mid June, when the growth is soft, allowing for good after shearing bud formation. Trim weeds and invasive woody growth to limit competition for water, nutrients, and sunlight. Clean cultivation is the best to maximize plant growth.

#### **SPACING FOR CHRISTMAS TREES**

Most spacing depends on the equipment that will be used to maintain the field. Six foot spacing for Spruce, Fir, and Pine are the most common in production areas. This will allow for machines with 30" to 40" mowing units when the field is at maturity. At six foot spacing, 1,200 trees are required for one acre. Adjust spacing if larger maintenance equipment is used.

# Care and Planting (cont.)

#### SPACING FOR ORNAMENTAL TREES AND FOREST RENEWAL

Forest species become more problematic each year with the destruction caused by large mammals, and competition by invasive species. Areas that have been mined for minerals, or timbered, or disturbed by oil and gas production are in need of reclamation and mitigation.

County Conservation District Offices can be a source of information on what to plant and how to space the plants. Disturbed sites will vary on what plant products are suitable for the mitigation of wetlands and stream banks to what plants will thrive on well drained areas for animal habitat and timber production. The variation of suitable species will determine the spacing.

Typical timber spacing is 25' to 30', to help promote tree vigor and quality. The mixing of species is advised for tree competition and disease control. Pikes Peak Root Gel (pg. 34) and the Peak Pak's (pg. 34) are recommended on the sites that may be planted and abandoned. Tree Pro's (pg. 33) and Miracle Tubes (pg. 33) will also be necessary to reduce the damage by browsing mammals.

The plant descriptions of the species that Pikes Peak produces are extensive to help our customers make the proper selections. The expansion of native plants in production allow the planting customers to select non-invasive plants for all sites.

#### CARE AFTER PLANTING FOR ORNAMENTAL TREES

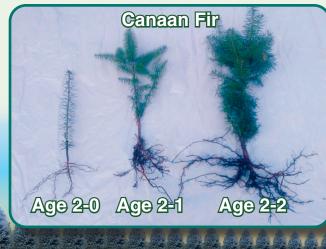
After your trees are planted, you should inspect them several times a year to see how they are growing. There will be some loss in your plantings, that can be replaced in the fall or spring. Keep invasive plants, weeds, and grasses elear from your plantings to reduce competition for moisture, nutrients, and sunlight.

# **Explanation of Catalog Tree Age**

Throughout this catalog, the ages of seedlings and transplants are stated by years followed by figures in parenthesis.

- 2 yr seedling (2-0) this means the seedling has grown in it original seed bed for 2 years
- 3 yr. Transplants (2-1) This means the seedling has grown in its original bed for 2 years, then transplanted and grown in a new transplant bed for 1 year.
- 4 yr. Transplants (2-2) This means the seedling has grown in it original bed for 2 years then transplanted and grown for 2 years in a new transplant bed.

The purpose of transplanting is to develop a better root system so the plant will withstand the shock of transplanting at your site



87

800-787-6730

### Terms & Conditions of Sale Fall 2021 - Spring 2022

#### Ordering

Phone orders are taken 8:00 a.m. to 5:00 p.m. EST/EDT, Monday through Saturday during March through October. Monday through Friday other months. If you wish to leave a message when the office is closed, please include the number and the time you are available for a return call. For phone orders use our Toll-Free Order Line, (800) 787-6730, or you may order by fax, (724) 463-0775, open 24 hours. You may also order through our website <u>www.pikespeaknurseries.net</u>

- Special Discounts -

Discounts are based on quantities in one size and variety.

5,000 - 9,975 = 5% Discount 10,000 - 24,975 =10% Discount 25,000 or more =15% Discount

#### **Prices**

This list cancels all previous prices and is subject to change without notice. Prices are FOB Pikes Peak Nurseries, Penn Run, Pennsylvania, unless otherwise stated.

#### **Order Acknowledgement & Deposits**

Full payment must accompany orders of \$100.00 or less. Orders greater than \$100.00 require a 25% deposit at the time the order is placed. "YOUR STOCK IS NOT RESERVED AND YOUR ORDER IS CONSIDERED VOID UNTIL WE RECEIVE YOUR DEPOSIT." Balance must be paid in "full" ten days before shipping date via carrier. Pick up orders require a 25% deposit with order, balance due at the time of pick-up. "Deposit" is non-refundable. Returned checks will incur a \$20.00 charge. All stock is shipped FedEx or UPS. We do not ship C.O.D. orders. Orders less than 50 of one kind and size are priced according to the "Your Choice Shopping Center." Rate is determined by species, size, and variety, not total quantity.

Your order will be acknowledged with a sales order and invoice number. No further notice will be sent regarding payment or shipment, when calling or corresponding regarding your order, please have your account number and Invoice number available.

#### **Credit Cards**

We accept MasterCard, Visa, American Express, and Discover. Be sure to include card number, expiration date and V number on order blank, or have this information ready when ordering by phone.

- Entire order amount must be charged on orders totaling \$100.00 or less.
- Entire order amount must be charged on orders scheduled to ship within four weeks.
- Deposit only can be made with balance by cash, check or money order.
- Deposit only can be made with the balance charged prior to shipment.

#### Check or Money Order

To avoid delay, please include full payment with the order. We do not ship C.O.D.

#### Sales Tax

Residents of Pennsylvania are subject to a 6% sales tax on stock purchased from our nursery, except on stock which is purchased for resale in its original form, or for horticultural production. It is *absolutely* necessary for the "Sales Tax Exemption" on page 44 be completed before stock can be shipped or picked up.

Out-of-state purchases taking delivery at our nursery are also subject to 6% sales tax, but have the same benefit of exemption as Pennsylvania residents. Out-of-state purchasers ordering stock for shipment by common carrier are not subject to this sales tax.

#### Warranty - Claims

**Unpack shipments upon arrival!** If in transportation or handling by a carrier, our nursery stock should become damaged prior to delivery to our customer, the facts should be reported to Pikes Peak Nurseries in writing, or via telephone immediately. A claim will then be filed with the carrier. If the claim is valid, Pikes Peak Nurseries will replace the damaged nursery stock. No claims will be honored for nursery stock picked up one (1) or more days later than the agreed pick up date specified by the customer. It is mutually agreed between the purchaser and Pikes Peak Nurseries that we shall not at anytime be liable for any amount greater than the original price of the nursery stock.

We do everything possible to ship good live plants to you. The plants become your property upon delivery to the carrier. We cannot be responsible for loss, damage, or delay in transit. Pikes Peak Nurseries will not be responsible for damages which may occur as a result of conditions beyond our control such as drought, flooding, wind, winter damage, improper soil conditions, or other acts of God.

We do not guarantee the stock to grow. Handled properly, we leave the growing and care to you. NO CLAIMS, FOR ANY REASON, WILL BE CONSIDERED ATER 90 DAYS OF RECEIPT OF SHIRMENT.

#### Order Cancellations

Please be as accurate as possible when ordering your stock so that cancellations will be unnecessary. Deadline for cancellation will be: Spring, March; Fall, two weeks prior to your shipment date at no charge. Orders cancelled or reduced after those dates may be subject to a 10% charge of the original order amount. Please make all cancellations directly to Pikes Peak Nurseries. Because of limited inventory, all reductions made promptly will make stock available to other customers. We reserve the right to cancel orders if necessitated by conditions or acts of God beyond our control.

#### **Split Shipments**

We reserve the right to split ship your order if weather conditions prevent us from digging your full order. If you cannot accept split shipment, shipment of your entire order will be delayed. It is not uncommon for boxes to be separated during shipment, therefore, we ask that you wait a day before reporting missing shipments.

#### Shipping Season

Spring shipping season begins about mid March, or when the frost has left the ground. Fall shipping season begins near September 15 for conifers and continues until Winter freeze. Deciduous stock cannot be dug until after the first hard freeze. Due to varied weather conditions, we cannot guarantee to ship on the exact date you request. Our stock is fresh dug and we make every effort to ship on or close as possible to the requested date.

All shipments are made on a first come, first serve basis (stock permitting) and requires pre-payment in full. All stock is affected subject to crop loss, availability of transportation facilities, strike, government regulations and any other condition beyond our control.

Due to the high volume of orders, and information demands on our office and sales staff, we cannot call in advance of orders being shipped. Orders without a specified shipping date will be shipped when assembled. All other orders will be shipped as close as possible to the requested date.

### **Individual State Quarantine Restrictions**

CA, HI, ID, MT, NV, OR, UT, British Columbia

WALNUT Prohibited: AR, CA, AZ, NM, TX, MI, MN, MO, NC, NE, IN, KS, VA

> PERSIMMON Prohibited: CA

SHAGBARK HICKORY Prohibited: CA, AZ, NM

All states except for Pennsylvania

OAK Prohibited: CA, FL, OR

CHERRY Prohibited: CO, CA, ID, WA, OR

AUTUMN OLIVE Prohibited: CT, NH, WI

HEMLOCK Prohibited: ME, MI, NH, OH, VT, WI

CHESTNUT Prohibited: CA, FL, MI, OR, WA

DOGWOOD Prohibited: FL

www.pikespeaknurseries.net

#### Shipping & Approximate Cost

All stock is priced FOB, Penn Run, PA and is shipped bare-root. The buyer MUST PAY FOR THE SHIPPING CHARGES AND ANY EXTRA SHIPPING. We recommend that orders be picked up at the nsy.

For orders shipped, we use UPS, FedEx, and independent carriers. When possible, spring only, orders of sufficient volume can be shipped via independent carriers.

Since nursery stock is extremely perishable, shipping time and transfers have to be kept to a minimum. Charges will be made by the carrier and paid to the carriers by the customers. These orders are considered pickup at the nursery.

We recommend that orders to the unshaded areas be shipped via UPS 3 Day Select, FedEx does not offer a similar service. This will help insure delivery in the proper time.

For Pick-Up at Pikes Peak Nurseries: No Shipping or Handling Charges.

For UPS Ground and Fed Ex Ground (*shaded* areas on map - CT, DE, IA, IL, IN, KY, MA, MD, ME, MI, MN, MO, NC, NH, NJ, NY, OH, PA, RI, TN, VA, VT, WI, WV):

- Add 20% of the total amount of your order for conifer seedlings and ornamental trees and shrub seedlings 18-24" or less. (\$20.00 minimum)
- Add 30% of the total amount of your order for conifer transplants and ornamental trees and shrub seedlings 24" or more. (\$30.00 minimum)

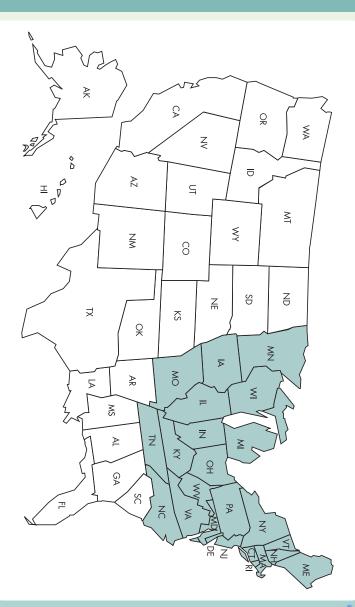
Note: A large area around our shipping point has one day delivery, please inquire with your zipcode.

For UPS and Fed Ex Ground (*unshaded* area on map - AK, AL, AR, AZ, CA, CO, FL, GA, ID, KS, LA, MS, MT, ND, NE, NM, NV, OK, OR, SC, SD, TX, UT, WA, WY)

- Add 30% to the total amount of your order for conifer seedlings and ornamental tree and shrub seedlings 18-24" or less. (\$20.00 minimum)
- Add 40% to the total amount of your order for conifer *transplants* and ornamental tree and shrub *seedlings* 24" or more. (\$30.00 minimum)
- Alaska shipments add 50%.
- For UPS 3 Day Select (*unshaded* areas on map AK, AL, AR, AZ, CA, CO, FL, GA, ID, KS, LA, MS, MT, ND, NE, NM, NV, OK, OR, SC, SD, TX, UT, WA, WY)
- Add 50% to the total amount of your order for conifer seedlings and ornamental tree and shrub seedlings 18-24" or less. (\$30.00 minimum)
- Add 60% to the total amount of your order for conifer *transplants* and ornamental tree and shrub *seedlings* 24" or more. (\$40.00 minimum)
- Alaska shipments add 65%.

800-787-6730

• \* In the event actual shipping cost exceed the shipping estimate, you will be billed and are responsible for paying the difference. Items marked Peak Heavy in this catalog, or on the website, will exceed the shipping costs in most cases. We suggest that these items be picked up at the nursery. If you paid by credit card, the extra shipping charges will be billed to the same card.



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42

NAME	-
ADDRESS	-
CITYSTATEZIP	
	-
	-
PHONE ( )	-
SHIPPING ADDRESS	-
CITYSTATEZIP	-
U Will you accept a split shipment?	
$\square$ May we substitute a similar variety of equal or greater value if we are sold out?	
Please ✓ customer categories:       Shipping Instructions         □ Nursery Grower       □ Landscaper	
Tree Grower Landowner Month Day Year	
Retail Garden Center     Conservationalist     UPS Prepaid	
Government & Univ.	
Other Other	
Quantity         Nursery Stock         Age         Size         Unit Price         Total Amount	
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	1
To complete see page 41-42 Shipping & Handling +	-
Credit Card Charge:     Order Total       MC     Visa     Discover       6% PA Sales Tax (PA order only)     +	
Exp. Date: Month Year Grand Total	
25% Deposit	
3 Digit Security Code (100% Payment on order of \$100 or less) Balance Due	
(7 days prior to shinment/nick un)	
(7 days prior to shipment/pick up)	

43

## All prices are F.O.B. Pikes Peak Nurseries.

Please inquire about larger quantities and discounts.

Page 38

# To: Pikes Peak Nurseries, 8289 Route 422 Highway East, Penn Run, PA 15765

I CERTIFY that, unless I advise you to the contrary in writing, all property purchased hereunder is exempt because: (check one)

- 1. "Property will be resold or rented in ordinary course of purchaser's business conducted under Pennsylvania Sales Tax License Number."
- 2. "Property will be directly used by purchaser in his Farming Operations which are performed as a business."
- 3. Property will be used in organizational or institutional activities by purchaser which is a: (Cross out all but correct designation) Religious Organization, Volunteer Firemen's Organization, Nonprofit Educational Institution, Charitable Organization holding Charitable Exemption Number.

The provisions of the Certificate are a part of every transaction between the parties herein. I am authorized to execute this certificate and claim the exemption. Misuse of this certificate by seller, lessor, buyer, lessee, or their representatives is punishable by fine and imprisonment.

Purchaser's Name		
Address		
Signature	Signer's Title	Date
		人名桑

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Always Growing, Always Outstanding

# While We Are in the Neighborhood, Why Not Have a Visit?

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# Has Your Address Changed?

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If you have received this catalog, and are not currently on our mailing list or have received more than one catalog, please let us know. We do not loan or sell our mailing lists to anyone, your address is safe with us.

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Price list for these stock items are available at the "Tree Center" or you may request to have one mailed.

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We have the plants that are right for your needs! Plants for Wildlife...for Weilands... for Girristmas Trees ...for Reclamation...for Parklands... for Landscapes We will ship your plants or you canpick them up at our nursery. Proper plants in the proper season.

Con Pikes Peak Nurseries

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