



**RUPPERT**  
NURSERIES







### A Note from Craig Ruppert...

One of the greatest gifts that comes with age and experience is that you have the hindsight to look at past decisions and learn from them. That concept applies to our children and grandchildren, our health, and our business life. In the nursery business, with growing cycles for large-caliper trees that can be upwards of 18 years, the ability to reflect is especially valuable. With over 30 years in business, I've seen almost two complete cycles. With the benefit of hindsight and with the help of our very experienced and capable team, we have made gradual, continuous, and incremental improvements in all aspects of tree growing. These include how and when we prune our trees, how we prevent erosion and care for our soil, how we use equipment and how we treat insects and pests. We have also focused on steadily improving how we serve our customers. We believe this effort ultimately is about providing the best quality product to you at the best possible price.

While I am very proud of how we've evolved and grown over the years, all of our success is a direct result of our dedicated, knowledgeable, hardworking and customer-focused team. Hopefully, our catalog will be useful as you plan your next project. Please let us know what we can do to assist in any way. We appreciate your business and the relationships that have developed and evolved over the years, and we look forward to supplying trees to you and others for many more years to come.

Sincerely,

*Craig Ruppert*

Craig Ruppert, CEO



# QUALITY • VALUE • SATISFACTION



Dear Friends,

For over three decades, Ruppert Nurseries has been dedicated to growing the highest quality trees and providing the very best customer service. We remain focused on setting aside a large portion of our inventory to be sold as large trees (5"-16" caliper) while providing smaller trees in the 2"- 4" range.

We have expanded our tree selection to increase our production of native trees, patio trees and other in-demand varieties. We continue and have refined our specialty pruning program to offer living fences, archways, espalier, pleached and other specialty trained tree projects.

As each year passes, both our operating techniques and the overall quality of our trees improve. We continue to expand, currently offering over 120 varieties on over 800 acres. Our trees are both high quality and well structured. Ruppert Nurseries' trees grace college campuses, office and industrial parks, prestigious residential areas and many government buildings and facilities. Our drip irrigation, root-pruning schedule, clay/loam soil and near organic practices produce a consistent and hardy tree which will quickly adjust to its new surroundings.

The staff at Ruppert Nurseries is dedicated to providing un-matched customer service. We plan to continue to meet the needs of our varied customers as measured by quality, value and customer satisfaction. We will work outside of the historical relationship between customer and grower to customize the best approach to implement your project and fill your needs. We value the trusted relationships we have with the many Landscape Architects, Landscape Contractors, Wholesalers and other horticultural professionals we proudly call customers.

I hope you will find this catalog helpful. We have included information needed to help you decide on the best variety and size trees for your project or needs. Please do not hesitate to call us for any additional help or information.

If you have used us in the past, thank you for your support. If not, please give us a try or come by for a visit and tour of the farm.

Sincerely,

*J. Kelly Lewis*

General Manager/Partner





## COMMITTED TO QUALITY

Ruppert Nurseries is a wholesale tree nursery that specializes in providing high-quality landscape-size (2.0"-16.0"+inch caliper) shade, ornamental and evergreen trees and transplant services.

Our trained staff meticulously cares for each of our 100,000 + inventoried trees to ensure production of full, well-structured plant material that meets or exceeds customer expectations.

### HISTORY

Ruppert Nurseries came into being in 1990 when brothers Craig and Chris Ruppert ventured into the industry by lining out eight acres of nursery stock to help support the demands of the landscape market. In 1991, Ruppert Nurseries, Inc. was officially formed with the purchase of a well-known local nursery which included tree spades, land and field inventories. In 1996, the land for Fall Creek Farm, the company's current location was purchased and planted with an initial crop of 6,000 trees.

### TODAY

Today, Ruppert Nurseries is dedicated to the continued growth and development of its employees and their ability to serve their customers.

A unique company culture and strong value system helps to set the company apart from its competition, as does the quality of our stock and services. Of vital importance to our continued success is the attention to detail shown in delivering products of the highest quality and in performing service with a personal touch not found elsewhere.

### TREE MOVING

Although operating our 600-acre tree farm is Ruppert Nurseries' mainstay, we also provide customers with a number of tree-related services. Our tree spades, which range from 32 to 100 inches are available to dig and install or to transplant trees from 2 to 12 inch caliper. Our professional nursery staff can dig larger specimen trees and trees with limited access.

For landscape contractors or architects, tree spade use is ideal and economical for planting or moving large trees, as well as installing a mass quantity of large trees at one time. For property owners, the machines are well-suited for installing large trees or for transplanting trees from one area of a property to another. For both users, a tree spade can prove useful at relocating trees that would otherwise be lost due to construction or overcrowding.





Ruppert Nurseries has one of the largest selections of premier landscape-size trees on the East Coast. Our truck mounted tree spade can transplant these trees from our nurseries to most project/home sites, instantly adding screen, shade or ornamental interest.

Please feel free to contact us for advice on property concerns, tree needs or general landscape challenges. We will be happy to aid in selecting the tree variety which would best suit a specific setting, to share our horticultural expertise or to recommend someone with the specific knowledge that you seek.

### TREE GROWING

Ruppert Nurseries is an organization built upon a strong set of values that fosters a genuine dedication to producing plant material of the highest quality. Our wholesale nursery operation is comprised of four farms and more than 600 acres of landscape size (2.5" to 16.0"+ caliper) shade, ornamental and evergreen trees. All of our 100,000+ trees are suitable for growth in USDA Hardiness Zones 4, 5, 6 and 7 (depending on variety) and all meet or exceed standards found in the most recent edition of American Standard for Nursery Stock.

From the selection and installation of each season's liner plants, the Ruppert Nurseries staff nurtures each tree with effective irrigation, pest and disease management practices and meticulous pruning. These and other horticultural practices result in plant material with full crowns, strong branching structures and uniformity within the various tree varieties and sizes. Our staff also takes measured steps to ensure we maintain a selection of larger trees (3.5 inch caliper and above) to help combat anticipated industry shortages and support upcoming trends

**Most importantly, delivering exceptional customer service is paramount.**

We offer:

- Custom growing opportunities
- Multi-season product availability
- Delivery
- Quick turnaround on all orders
- Competitive pricing
- Skilled, well trained nursery staff





# RUPPERT NURSERIES STOCK

We are proud to offer over 100 varieties of high-quality, landscape-size (2.5"-16.0"+ caliper) shade, ornamental, and evergreen trees. Ruppert also has numerous specialty and specimen trees, which are not listed in our catalog.

If you do not see what you are looking for, please call. We are happy to work with other wholesale nurseries to help you locate the stock you seek.

## ACER/MAPLE

### Acer buergerianum 'Aeryn'



#### Aeryn Trident Maple

This small to medium size tree shows good drought tolerance. A good choice for small areas. Pest free dark green leaves are three-lobed, hence the trident reference. Does not develop scorch during the summer heat like many other maples.

**Zone 6 • Height 20' • Spread 20'**

**Shape:** Rounded • **Foliage:** Glossy green • **Fall Color:** Reddish orange

### Acer griseum



#### Paperbark Maple

Slow growing tree with interesting cinnamon colored exfoliating bark. This tree makes an excellent specimen tree.

**Zone 4 • Height 20-30' • Spread 15-20'**

**Shape:** Upright oval • **Foliage:** Flat Green  
**Fall Color:** Red

### Acer palmatum 'Bloodgood'



#### Bloodgood Japanese Maple

One of the best for leaf color retention. Slow growing with good tolerance to cold.

**Zone 5 • Height 18' • Spread 18'**

**Shape:** Round-headed

**Foliage:** Purple-red

**Fall color:** Red

### Acer x freemanii 'Armstrong'



#### Armstrong Maple

Columnar, fast-grower with silver-gray bark. Ideal for narrow spaces. It has excellent fall color and is one of the first maples to display fall color.

**Zone 4 • Height 45' • Spread 15'**

**Shape:** Narrow, fastigate

**Foliage:** Light Green

**Fall Color:** Yellow to orange-red

# RED MAPLES



*Acer rubrum Red Sunset*<sup>®</sup>

Ruppert Nurseries grows five varieties of Red Maples. These trees make great street trees and are very adaptable to a variety of site conditions. The fall colors range from orange-red to deep red. Colors occur at different times and last for varying rates.

**Acer rubrum October Glory**<sup>®</sup> is a quick grower and can handle most site conditions. With its large rounded head it creates great shade. Often used in an allee, it's the latest to show fall color but when it does it's a deep red.

**Acer rubrum Red Sunset**<sup>®</sup> is another quick grower. It has smaller leaves than most red maples but has no problem supplying shade. It makes a great street tree or a single yard planting. Red Sunset<sup>®</sup> does well in all soil types and with its brilliant orange-red fall color it creates a great fall show.

**Acer rubrum Redpointe**<sup>®</sup> has brilliant fall color. One of the best new red maple cultivars. Has a dominant central leader.

**Acer rubrum 'Sun Valley'** is a very uniform tree with a dense head. Sun Valley makes a great street tree or single planting. It has very reliable, long lasting red fall color. Its greatest asset is that it's seedless.

**Acer x freemanii 'Armstrong'** grows quickly and is a great street tree. It is a narrow tree so it lends itself well where space is limited. Again, the fall color is fantastic yellow to orange-red. Armstrong can also be used as an allee or a tall hedge.



*Acer rubrum Red Pointe*<sup>®</sup>

**Acer rubrum Red Pointe**<sup>®</sup> is heat resistant, fast growing and has consistent red fall color. It has well-behaved, easily maintained, balanced growth and requires very little pruning and shaping to develop a symmetrical canopy.



*Acer rubrum 'Sun Valley'*



*Acer x freemanii 'Armstrong'*



# MULTISTEM



Ruppert Nurseries always tries to keep current with the latest nursery trends. As such, we are pleased to offer several new multi stem trees that are typically grown as single stem:

**Acer griseum**

**Acer rubrum 'October Glory',  
'Redpointe' and 'Red Sunset'**

**Acer x freemanii 'Armstrong'**

**Malus 'Prairiefire'**

**Gymnocladus dioica**

**Catalpa speciosa**

**Platanus a. 'Bloodgood'**

**Platanus a. 'Exclamation'**

**Ginkgo biloba 'Autumn Gold'**

**Crataegus phaenopyrum 'Washington'  
(coming soon)**



### Acer rubrum 'October Glory'®



#### October Glory® Maple

One of the dominant selections in the marketplace. Holds its green leaves late and offers brilliant fall color. It is the last cultivar to color in the fall.

**Zone 4 • Height 40' • Spread 35'**

**Shape:** Pyramidal to round

**Foliage:** Glossy, dark green

**Fall color:** Deep red to reddish-purple

### Acer rubrum 'Franksred'



#### Red Sunset® Maple

Outstanding fall color. Vigorous grower with strong, symmetrical branching pattern.

**Zone 4 • Height 45' • Spread 35'**

**Shape:** Pyramidal to round

**Foliage:** Dense, glossy, dark green

**Fall color:** Orange-red

### Acer rubrum 'Frank Jr.'



#### Redpointe® Red Maple

Brilliant fall color. One of the best new red maple cultivars. Has a dominant central leader.

**Zone 4 • Height 45' • Spread 35'**

**Shape:** Pyramidal to round

**Foliage:** Dense, glossy, dark green

**Fall color:** Orange-red

### Acer rubrum 'Sun Valley'



#### Sun Valley Red Maple

US National Arboretum introduction that has a reliable bright red fall color. It is a cross between Red Sunset and Red Autumn Flame. This variety is seedless and has a uniform, dense oval head.

**Zone 5 • Height 40' • Spread 35'**

**Shape:** Pyramidal to round

**Foliage:** Dense, glossy, dark green

**Fall color:** Orange-red

### Acer saccharum 'Green Mountain'



#### Green Mountain Sugar Maple

Most widely planted selection among Sugar Maples. Hardy, reliable, heat tolerant.

**Zone 3 • Height 45' • Spread 35'**

**Shape:** Upright oval crown

**Foliage:** Dark green

**Fall color:** Reddish-orange to orange and often yellow

### Acer saccharum 'Legacy'



#### Legacy Sugar Maple

Very symmetrical oval crown. Tough tree that is resistant to leaf tatter and drought.

**Zone 5 • Height 50' • Spread 35'**

**Shape:** Oval

**Foliage:** Glossy, dark green

**Fall color:** Yellow-orange



*"One of us is named London and the other Nyssa; can you guess who is who?" — The Cats*





### **Aesculus x carnea 'Fort McNair'**



#### **Fort McNair Red Horsechestnut**

A DC "native," Ft. McNair is resistant to leaf blotch fungus. Clear changing to dark pink panicles arrive in late spring.

**Zone 3 • Height 40-50' • Spread 25-30'**

**Shape:** Rounded • **Foliage:** Dark Green

Typically no fall color before leaf drop

### **Aesculus parviflora**



#### **Bottlebrush Buckeye**

A true American Native, this wide spreading, multi-stem shrub produces large white blooms on old wood in mid summer. Works well as both a screen and a specimen.

**Zone 4 • Height and Spread 8-12'**

**Shape:** Meatball

### **Aesculus pavia**



#### **Red Buckeye**

Eye catching red panicles appear in late June. This small tree is a butterfly magnet. Prolific nut producer.

**Zone 5 • Height and Spread 10-12'**

**Shape:** Round clump

**Leaf color:** Dark green • **Fall Color:** yellow

## **AMELANCHIER/SERVICEBERRY**

### **Amelanchier x grandiflora 'Autumn Brilliance'**



#### **Autumn Brilliance Serviceberry**

White flowers in spring, brilliant fall color. A wonderful native plant that is useful for planting in wet areas.

**Zone 4 • Height 20' • Spread 15'**

**Shape:** Upright and rounded

**Foliage:** Medium green

**Fall color:** Bright red

### **Amelanchier laevis**



#### **Allegheny Serviceberry**

Small native tree is a terrific understory tree. Valued for early spring flowers and edible berries. More dense than Autumn Brilliance.

**Zone 4 • Height 20-30' • Spread 15'**

**Shape:** Upright oval • **Leaf Color:** Flat Green • **Fall Color:** Orange

### **Asimina triloba**



#### **Common Paw Paw**

Grown as both single- or multi-stemmed, this small tree is a prolific fruit producer with a tropical appearance. Fruits are an acquired taste with a mango-like texture.

**Zone 5 • Height 15-20' • Spread 15'**

**Shape:** Pyramidal



## BETULA/BIRCH

### Betula nigra 'Dura Heat'



**Dura Heat® River Birch (both multi and single-stem)**

Heat resistant cultivar; keeps its green appearance even in the heat of summer.

**Zone 4 • Height 40' • Spread 35'**

**Shape:** Broadly pyramidal

**Foliage:** Medium to dark green

**Fall color:** Yellow to gold

### Betula nigra 'Heritage'



**Heritage® River Birch (both multi and single-stem)**

Medium to fast growth with bark exfoliating into paper sheets of cream, orange and pink.

**Zone 4 • Height 40' • Spread 35'**

**Shape:** Broadly pyramidal to rounded

**Foliage:** Medium to dark green

**Fall color:** Yellow to gold

## CARPINUS/HORNBEAM

### Carpinus betulus 'Fastigiata'



**Pyramidal European Hornbeam (both low and high branch options available)**

Medium-size tree presents a formal appearance. Will tolerate heat and drought. Dirr is quoted as saying, "More narrow in youth, becoming wider with maturity; definitely not fastigiate in old age; much like the author!"

**Zone 5 • Height 35' • Spread 25'**

**Shape:** Dense, starts narrow becoming oval

**Foliage:** Green

**Fall color:** Yellow

### Carpinus betulus 'Frans Fontaine'



**Frans Fontaine European Hornbeam**

More columnar with age than the straight species. The perfect selection for a tight and formal spot.

**Zone 5 • Height 35' • Spread 15'**

**Shape:** Narrow Columnar

**Leaf Color:** Dark Green

**Fall Color:** Yellow

## Carpinus caroliniana



**American Hornbeam**

Eastern U.S. native also known as Blue Beech, Ironwood and Muscledwood. Smooth grey bark that often becomes striated like a muscle as it ages. The head becomes quite broad and dense.

**Zone 4 • Height 25' • Spread 20'**

**Shape:** Oval

**Foliage:** Dark green

**Fall color:** Yellow to bright orange-red

## Catalpa speciosa



**Northern Catalpa (both multi and single-stem)**

This is one fast growing tree! Large heart-shaped leaves. White tubular flowers appear mid summer, seed pods are persistent. Deer resistant.

**Zone 4 • Height 40-60' • Spread 30-40'**

**Shape:** Open, Irregular

**Leaf Color:** Med Green • **Fall Color:** Meh

## CELTIS/HACKBERRY

### Celtis occidentalis



**Common Hackberry**

Native tree able to withstand dry soils and windy conditions. Immune to Dutch Elm disease. Its rough corky bark provides year round interest.

**Zone 3 • Height 45' • Spread 35'**

**Shape:** Broad top with ascending, arching branches

**Foliage:** Light green

**Fall color:** Yellow

### Celtis occidentalis 'Chicagoland'



**Chicagoland Common Hackberry**

A tidier, more narrow, vigorous variety of the species. A nice improvement on an often underutilized native.

**Zone 3 • Height 30-40' • Spread 30'**

**Shape:** Rounded, open

**Leaf Color:** Green

**Fall Color:** Forgettable



## CERCIDIPHYLLUM/KATSURA TREE

### *Cercidiphyllum japonicum*



#### **Katsura Tree (single stem)**

Spreading branches make for rounded tree with age. An excellent specimen plant with very few diseases or pests. The leaves have a distinct cotton candy scent in the fall.

**Zone 5 • Height 40' • Spread 40'**

**Shape:** Upright and pyramidal when young, rounded with age

**Foliage:** Bluish-green

**Fall color:** Yellow or apricot-orange

### *Cladrastis kentuckea*



#### **American Yellowwood**

A small native tree. Excellent as a specimen or in a grouping. White, fragrant, wisteria-like flowers in May-June. Sun or Shade.

**Zone 3 • Height 30-35' • Spread 20'**

**Shape:** Broadly rounded

**Leaf Color:** Lime Green • **Fall Color:** Yellow

### *Cladrastis kentuckea* 'Perkins Pink'



#### **Perkins Pink Yellowwood**

Habit is similar to the species. Flower is, however, tinged with a soft pink. First discovered on the Perkins Institute for the Blind in Watertown, MA; hence the name.

**Zone 4 • Height 30-35' • Spread 20'**

**Leaf Color:** Lime Green

**Fall Color:** Yellow

## CERCIS/REDBUD

### *Cercis canadensis*



#### **Eastern Redbud (both multi and single-stem)**

Native tree with purplish-pink, small flowers bloom in April or May. Nice addition to a small yard. Best when dug in dormancy.

**Zone 4 • Height 25' • Spread 30'**

**Shape:** Rounded, broad

**Foliage:** Heart-shaped, deep green

**Fall color:** Brilliant yellow

### *Cercis canadensis* 'Appalachian Red'



#### **Appalachian Red Redbud**

The neon vibrance of the blooms on this redbud will stop you in your tracks. Don't be fooled, the blooms are not red, but deep magenta.

**Zone 5 • Height 20' • Spread 25'**

**Shape:** Multi-Stem, spreading

**Leaf Color:** Flat Green • **Fall Color:** Yellow



### Cercis canadensis 'Forest Pansy'



#### **Forest Pansy Redbud (both multi and single-stem)**

Magenta rose flowers appear before foliage. Heart shaped purple leaves. One of the best trees for colorful foliage. Flowers appear slightly later than the straight species.

**Zone 5 • Height 20' • Spread 25'**

**Shape:** Rounded, upright

**Foliage:** Deep purple, paling to bronze-green interior

**Fall color:** Yellow orange

### Cercis canadensis 'Merlot'



#### **Merlot Redbud**

Similar to Forest Pansy but smaller with better heat and drought tolerance. Purple leaves and bright lavender pink flowers in spring.

**Zone 6 • Height 18' • Spread 20'**

**Shape:** Upright, spreading

**Leaf Color:** Purple • **Fall Color:** Yellow

"Without equivocation, one of the best small flowering native trees, truly a harbinger of spring." — Michael A. Dirr and Keith S. Warren



## CORNUS/DOGWOOD

### Cornus florida 'Cherokee Princess'



#### White Flowering Dogwood

This Native tree was cultivated by both Thomas Jefferson and George Washington. Delicate white flowers cover the plant in spring.

**Zone 5 • Height 20' • Spread 20'**

**Shape:** Rounded crown, upright spreading

**Foliage:** Medium to dark green

**Fall color:** Red

"People native to this region used *Cornus florida* to produce scarlet dye from the bark and also as a remedy for malaria. During the Civil war when quinine was unavailable, dogwood bark served as a substitute."

### Cornus x Rutgan 'Stellar Pink'



#### Stellar Pink® Dogwood

This Rutgers hybrid is resistant to anthracnose and powdery mildew. Overlapping flower bracts are tinted a lovely shade of pink. This dogwood is a result of a cross between *C. florida* x *C. kousa*.

**Zone 6 • Height 20' • Spread 20'**

**Shape:** Upright to upright spreading

**Foliage:** Green

**Fall color:** Bright red

### Cornus kousa



#### Chinese Dogwood (both single-stem and clump forms available)

Large star shaped white flowers in June. *Kousa* is more disease resistant and tolerant of a variety of conditions than *C. florida*.

**Zone 5 • Height 20' • Spread 20'**

**Shape:** Widely vase shaped to rounded, layered branches

**Foliage:** Medium green

**Fall color:** Reddish

### Cornus kousa 'Milky Way'



#### Milky Way Dogwood (both single-stem and clump forms available)

A hardy dogwood with long lasting white, star-shaped flowers.

This cultivar also has an abundance of showy orange fruits.

**Zone 5 • Height 20' • Spread 20'**

**Shape:** Rounded crown, upright spreading

**Foliage:** Medium to dark green

**Fall color:** Red

### Cornus kousa 'Satomi'



#### Satomi Chinese Dogwood

Rose pink blooms decorate the branches of Satomi Dogwood in the late spring. Fruits develop in late summer as a prelude to pretty red fall color.

**Zone 5 • Height 20' • Spread 20'**

**Shape:** Vase shaped to rounded

**Foliage:** Light green

**Fall color:** Red



## Cornus kousa 'Samzam'



### Samaritan® Chinese Dogwood

This dogwood has green and white variegated leaves that are so lovely, you don't even need the white kousa flowers in June.

**Zone 4 • Height 25' • Spread 20'**

**Shape:** Rounded

**Leaf Color:** Green & White/yellow fall

## Cornus mas 'Golden Glory'



### Golden Glory Cornelian Cherry Dogwood

Bright yellow flowers are one of the first to bloom in early spring. Both single or multi-stem & espalier available.

**Zone 4 • Height 20-25' • Spread 15'**

**Shape:** Upright

**Leaf Color:** Dark Waxy Green/ Red in Fall

## Cornus kousa x florida 'Celestial Shadow'



### Celestial Shadow® Dogwood

Bright green and yellow leaves emerge in the spring then give way to white flowers. Fall color is every shade of the rainbow!

**Zone 5 • Height 25' • Spread 20'**

**Shape:** Rounded Vase

**Leaf Color:** Yellow to Green to psychedelic

## CRATAEGUS/HAWTHORN

### Crataegus viridis 'Winter King'



### Winter King Hawthorn

Outstanding berry set that persists throughout the winter. The gray-silver bark exfoliates. Small white flowers cover the tree in May.

**Zone 4 • Height 20' • Spread 25'**

**Shape:** Broad, rounded, vase shaped branching

**Foliage:** Glossy, deep green

**Fall color:** Yellow

## CRYPTOMERIA/JAPANESE CEDAR

### Cryptomeria japonica 'Radicans'



### Blue Green Japanese Cedar

Blue Green foliage and a more upright habit differentiate Radicans from Yoshino. Resistant to windburn, Radicans may hold its winter color better than Yoshino.

**Zone 5-7 • Height 20-30' • Spread 7-10'**

**Shape:** Pyramidal or conical

## Cryptomeria japonica 'Yoshino'



### Japanese Cedar

Fast growing, cold tolerant evergreen with finely textured foliage. This tree will put on 2-3' feet of grow per year. A great tree for screening.

**Zone 5-6 • Height 50' • Spread 20'**

**Shape:** Pyramidal or conical

## CUPRESSOCYPARIS LEYLANDII/ LEYLAND CYPRESS

### Cupressocyparis leylandii



### Leyland Cypress

Rapid growth rate, excellent for screens, grouping and hedges. Expect 3 ft. of growth per year. Salt tolerant.

**Zone 6-10 • Height 60' • Spread 15'**

**Shape:** Columnar to pyramidal

**Foliage:** Bluish green

## FAGUS/BEECH

### Fagus grandifolia



### American Beech

Dirr says, "If the word noble had to be applied to only one kind of tree, the honor would probably go to the beech." We tend to agree.

**Zone: 4 • Height 50-60' • Spread 35-45'**

**Shape:** Dense, upright oval

**Leaf color:** Green • **Fall Color:** Yellow

### Fagus sylvatica



### European Beech

Deep purple foliage in the spring, holds a nice bronze purple color throughout the summer. Dirr is quoted as saying, "There is no finer specimen tree; so beautiful that it overwhelms one at first glance."

**Zone 5 • Height 50' • Spread 30'**

**Shape:** Broadly oval

**Foliage:** Glossy green

**Fall color:** Russet and golden bronze

### Franklinia alatamaha



### Franklin Tree

An American native tree interestingly no longer found in the wild. Named after Ben Franklin. Single Stem only available.

**Zone: 5 • Height 10-20' • Spread 6-15'**

**Shape:** Open, loose

**Leaf color:** Green • **Fall Color:** Yellow



## GINKGO/GINKGO

### Ginkgo biloba 'Autumn Gold'



#### Autumn Gold Ginkgo

Narrow tree broadens with age. Bold yellow color in fall. Ginkgo is free of both disease and pest. The word Ginkgo is Chinese for "silver fruit;" however, Autumn Gold is a fruitless variety.

**Zone 3 • Height 45' • Spread 35'**

**Shape:** Broadly pyramidal

**Foliage:** Medium green

**Fall color:** Golden yellow

### Ginkgo biloba 'Princeton Sentry'



#### Princeton Sentry Maidenhair Tree

A slow growing, upright male cultivar best suited for tight spaces. Virtually pest and disease free with outstanding fall color.

**Zone 4 • Height 60-70' • Spread 20-30'**

**Shape:** Columnar, upright

**Leaf color:** Bright Green • **Fall Color:** Yellow

## GLEDITSIA/HONEYLOCUST

### Gleditsia triacanthos var. inermis 'Shademaster'



#### Shademaster® Honeylocust

Popular urban street tree. This seedless variety grows very quickly and is tolerant of many adverse conditions. It is one of the few trees that provides light filtered shade.

**Zone 4 • Height 45' • Spread 35'**

**Shape:** Vase shaped to rectangular in outline

**Foliage:** Fine textured, medium green

**Fall color:** Yellow

### Gleditsia triacanthos var. inermis 'Skyline'



#### Skyline® Honeylocust

Skyline is the most widely used Gleditsia cultivar. It has a tendency to keep its central leader making it a well behaved street tree.

**Zone 4 • Height 45' • Spread 35'**

**Shape:** Pyramidal, broad

**Foliage:** Medium green

**Fall color:** Golden-yellow

The pulp of Gleditsia has a sugary taste, hence the common name 'Honeylocust'. Members of the Cherokee Nation have been known to use it as both a food source and a sweetener; its pliable branches are effective in fashioning bows.



## GYMNOCLADUS/KENTUCKY COFFEE TREE

### Gymnocladus dioicus



#### Kentucky Coffee Tree

An odd looking native tree when barren; it adopts an almost tropical look in the summer. Becomes more uniform with age. Kentucky Coffee Tree is well suited for sites with adverse conditions as it is notoriously forgiving of such harsh environments.

**Zone 4 • Height 50' • Spread 35'**

**Shape:** Oval to vase shape with upright arching branches

**Foliage:** Green - doubly compound leaves

**Fall color:** Yellow

### Gymnocladus dioicus 'Espresso- JFS'



#### Espresso™ Kentucky Coffee Tree

A male selection, this variety does not produce seed pods. Foliage is larger than species with bluish green leaves.

**Zone 4 • Height 50' • Spread 30-45'**

**Shape:** Oval to vase, upright arching,

**Leaf Color:** Blue Green to Yellow in fall

### Hamamelis 'Arnold's Promise'



#### Arnold's Promise Witch Hazel

Flowers with wavy clear yellow petals and red cups appear on bare branches adding a much needed pop of color to the drab winter landscape. Fragrant.

**Zone 5 • Height 15' • Spread 12-15'**

**Fall color:** Yellow

## HYDRANGEA/HYDRANGEA

### Hydrangea paniculata 'Limelight'



#### Limelight Hydrangea

A favorite among landscapers, architects and homeowners, the limey green to white blooms appear in July. This variety is uniform and tidy.

**Zone 3 • Height 10'**

**Spread 7' if unpruned**

**Shape:** Single Stem Standard form only

**Leaf color:** Green • **Fall color:** Yellow

## ILEX/HOLLY

### Ilex x 'Nellie R. Stevens'



#### Nellie Stevens Holly

A great fast growing holly. Sun and shade tolerant, adaptable to any soils except wet. An excellent choice for screening.

**Zone 6 • Height 40' • Spread 20'**

**Shape:** Densely pyramidal

### Ilex x aquipernyi 'Dragon Lady'



#### Dragon Lady Holly

Distinctly pyramidal holly with dark green spiny leaves and large red fruits. 'Blue Stallion' makes an excellent pollinator. Can be used as a specimen or a hedge. Tolerates heavy shearing. Dragon Lady is deer resistant.

**Zone 5 • Height 16-20' • Spread 4-6'**

**Shape:** Narrow, pyramidal

**Foliage:** Dark green

### Ilex x koehneana 'Yule Brite'



#### Yule Bright® Holly

A cold hardy, large leaf holly. Terrific berry-set; perfect for attracting wildlife and also for cutting. Needs a male pollinator such as Ilex aquifolium.

**Zone 5 • Height 20-25' • Spread 15-20'**

**Shape:** Narrow, pyramidal

**Foliage:** Dark green

### Ilex opaca 'Satyr Hill'



#### Satyr Hill American Holly

Selected for its uniformity and heavy berry set. A deer resistant native evergreen, this tree can live in a part shade situation. Birds love it!

**Zone 5 • Height 30-40' • Spread 15-20'**

**Shape:** Pyramidal

**Leaf color:** Olive to dark green - evergreen

### Juniperus chinensis 'Spartan'



#### Spartan Juniper

Fast-growing upright juniper, this tree is great for smaller spaces. Also makes a green screen. This tree is often used in topiary production.

**Zone 4 • Height 15' • Spread 5'**

**Shape:** Pyramidal, upright

**Leaf color:** Dark green needled evergreen

### Juniperus virginiana



#### Eastern Red Cedar

This native evergreen is useful for screening, naturalization. This tree will be happiest in full sun and can tolerate a rocky soil.

**Zone 3b • Height 40-50' • Spread 8-20'**

**Shape:** Variable- pyramidal to broadly open

**Leaf color:** Evergreen turning bronze in fall





## KOELREUTERIA/GOLDENRAIN

### Koelreuteria paniculata



#### Goldenrain Tree

Large clusters of bright yellow lantern-like flowers during the summer; heat and drought tolerant.

**Zone 5 • Height 30' • Spread 30'**

**Shape:** Rounded

### Ligustrum ovalifolium



#### California Privet

Quoting Dirr, "Like all privets it thrives on neglect." This cold hardy fast growing shrub requires little care and makes an excellent hedge or screen.

**Zone 5 • Height 10-15' • Spread 6-8'**

**Shape:** Dense, upright

**Leaf:** Glossy green, evergreen in zone 8

## LIQUIDAMBAR/SWEETGUM

### Liquidambar styraciflua 'Happell'



#### Happidaze® Sweetgum

A NEARLY seedless selection, this sweetgum has good uniformity and the same amazing fall color.

**Zone 5 • Height 80' • Spread 40'**

**Shape:** Upright, spreading

**Leaf color:** Glossy green

**Fall Color:** Yellow, orange, burgundy, red

### Liquidambar styraciflua 'Rotundiloba'



#### Rotundiloba seedless sweetgum

Seedless selection with rounded lobes on the leaves. A J.C. Raulston introduction, this variety grows slower than the species.

**Zone 6 • Height 60-75' • Spread 25-40'**

**Shape:** Open Pyramidal

**Leaf Color:** Glossy green • **Fall Color:** Purple

## LIRIODENDRON/TULIP POPLAR

### Liriodendron tulipifera



#### Tulip Poplar

Large, fast growing native tree with large yellow-orange flowers in the late spring.

**Zone 5 • Height 70-90' • Spread 30-50'**

**Shape:** Rounded

**Foliage:** Medium green

**Fall color:** Yellow



## MAGNOLIA/MAGNOLIA

### Magnolia x 'Ann'



#### Ann Magnolia

A US Arboretum introduction, Ann is part of the "Little Girl" series. Deep purplish-red flowers may re-bloom sporadically mid-summer.

**Zone 4 • Height 8-10' • Spread 10-12'**

**Shape:** Meatball (rounded)

**Leaf Color:** Medium green leathery leaves

### Magnolia stellata 'Centennial' and 'Royal Star'



#### Star Magnolia

Large, fragrant white flowers bloom in early spring.

**Zone 3 • Height 15' • Spread 10'**

**Shape:** Rounded, dense, low branches

**Foliage:** Dark green

**Fall color:** Yellow to bronze

### Magnolia x loebneri 'Leonard Messel'



#### Leonard Messel Magnolia

One of the earliest flowering magnolias. A cross between *M. kobus* x *M. stellata*. It's a nice small specimen or accent tree with delicate purple-pink flowers.

**Zone 4 • Height 20' • Spread 20'**

**Shape:** Rounded, low branched

**Foliage:** Green

### Magnolia x loebneri 'Merrill'



#### Merrill Hybrid Magnolia

Fast growing, early spring bloomer, flowers are a pale pink. One of the first magnolia to bloom. Flowers are slightly fragrant.

**Zone 4 • Height 15-20' • Spread 15-20'**

**Shape:** Meatball (rounded)

**Leaf Color:** Leathery green to yellow in fall

### Magnolia virginiana 'Jim Wilson'



#### Moonglow® Magnolia

Semi evergreen selection with fragrant blooms appearing in June. A small native tree, this one can tolerate wet feet and light shade.

**Zone 4b • Height 35' • Spread 18-20'**

**Shape:** Upright oval

**Leaf color:** Semi-evergreen

### Malus domestica 'Cortland'



#### Cortland Apple

Grown here as an espalier specimen, Cortland apple produces loads of red, crispy tart fruit in September. Best pollinator is Honeycrisp. Typically takes 2–5 years to begin bearing fruit. Espaliers are trained on 6'x6' bamboo structures and can be dug with offset rootballs.

### Malus domestica 'Gala'



#### Gala Apple

Grown here as an espalier specimen. Gala begins producing fruit well ahead of other apples of similar age. Gala apples are red with crisp, slightly tart flesh. Honeycrisp, or Granny Smith are good pollinators. Requires less maintenance than many other varieties. Great for baking.

### Malus domestica 'Yellow Delicious'



#### Yellow Delicious Apple

Espalier only. An old time favorite, Yellow Delicious produces sweet fruit that is great for baking. This variety ripens later than others and self pollinates. Both cold hardy and heat tolerant. This apple will do best in full sun.

### Malus 'Zestar'



#### Zestar!® Apple

Espalier only. Relatively new variety, this one produces fruit in late summer. Fruit is crisp and has a sweet yet tart flavor. Zestar!® is cold hardy to zone 3. It is an early producer with most developing mature fruits as early as August. Has a long storage life as well.

### Malus x MN 1711



#### Honeycrisp™ Apple

Espalier only. One of the most popular eating apples, this one is perfect for snacking or baking. Honeycrisp is naturally semi-dwarf in habit so makes a perfect espalier plant. Be sure to plant a pollinator plant such as golden or red delicious for best fruit set.



# CUSTOM GROWING















## TREE DIGGING AND MOVING

Ruppert Nurseries will dig and move any size tree. Hand digging and bare-rooting of large specimens along with our selection of tree spades can be utilized to match the needs of any project.

Call (301) 482-2009



# CRABAPPLES



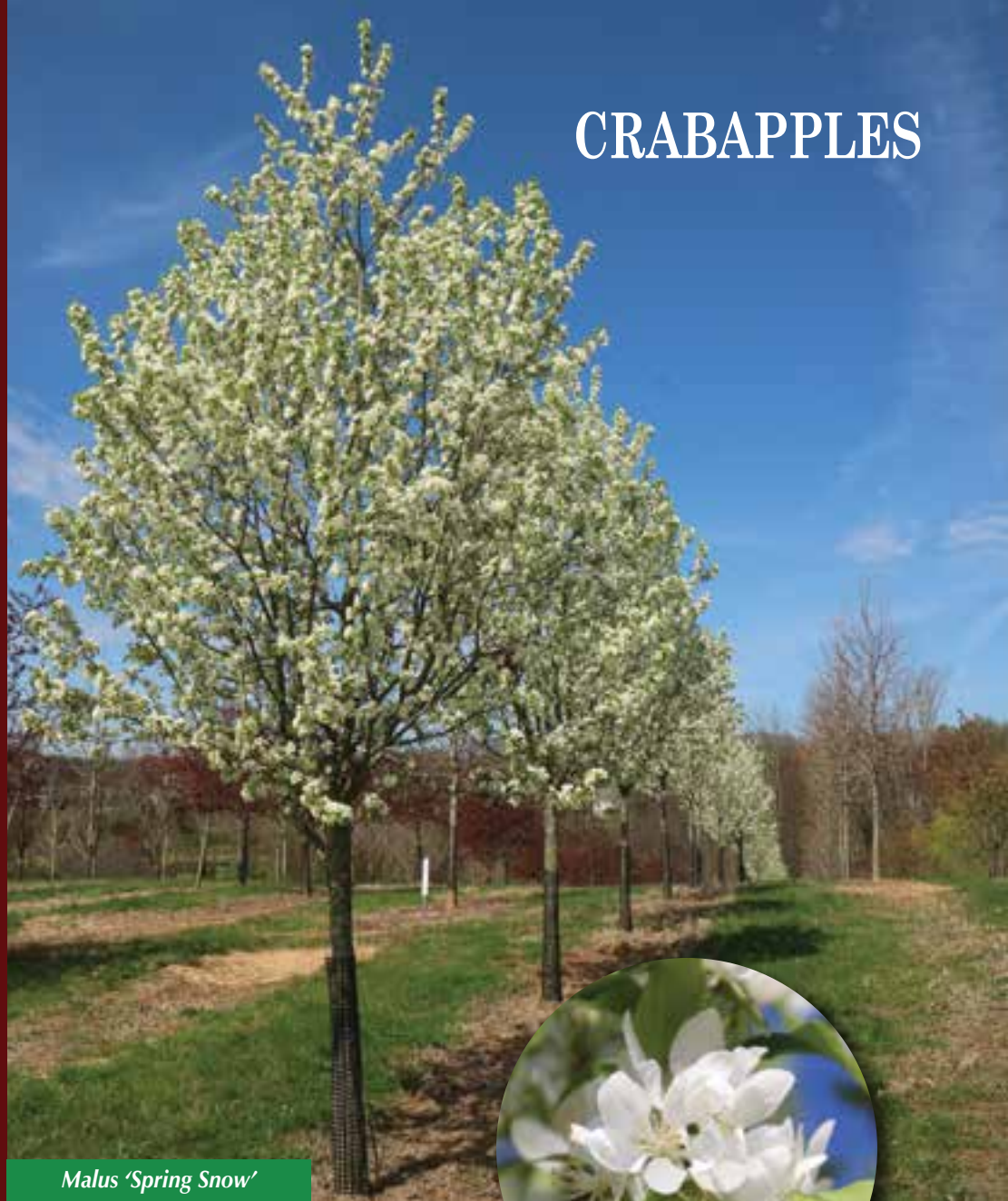
*Malus 'Donald Wyman'*



*Malus 'Donald Wyman'*



*Malus 'Donald Wyman'*



*Malus 'Spring Snow'*



*Malus 'Spring Snow'*

## WHITE FLOWERING:

**Malus 'Donald Wyman'** has a rounded head with lush green leaves that look great all summer. The small red fruit last well into the winter. A great plant to group or use as a specimen in large open spaces.

**Malus 'Spring Snow'** has a large oval spreading head that requires a bit more open space. The flower is pure white and fragrant. It bears no fruit so this tree is a great candidate for patios, walkways or courtyards where the fruit is not desired.





*Malus 'Adams'*



*Malus 'Royal Raindrops'*



*Malus 'Royal Raindrops'*



*Malus 'Prairiefire'*

## PINK/RED FLOWERING:

**Malus 'Adams'** (background) is a crabapple with pink buds and large red fruit in the fall. The head is dense, round and uniform. The leaves emerge in the spring with a red tinge that, when fully developed, are green. You can group this plant together or use as a stand alone specimen in open areas.

**Malus 'Prairiefire'** has leaves, which emerge as maroon and change to a greenish red as they mature. The buds are a deep red in the early spring along with a small, deep red fruit in the fall. It has a growth habit of an upright spreader and therefore should be planted in larger areas.

**Malus Royal Raindrops®** is different than most crabs in that the leaves are dissected and purple. The fruit is small and red and the habit on this is spreading and upright. A good use for this plant is where you want to add some different leaf textures and colors into your landscape.



*Malus 'Prairiefire'*



## MALUS/CRABAPPLE

### Malus 'Adams'



#### Adams Crabapple

Rose colored flowers with red fruit. This Malus has a rounded habit and has a high resistance to scab.

**Zone 4 • Height 20' • Spread 20'**

**Shape:** Rounded, dense

**Foliage:** Green, red tint in spring

**Flower:** Pink • **Fruit:** Red, persistent

### Malus 'Coralcole'



#### Coralburst® Crabapple

A slow growing crabapple with a dense, rounded head.

**Zone 4 • Height 15' • Spread 15'**

**Shape:** Lollipop, patio tree

**Foliage:** Dark green

**Flower:** Coral pink buds, double, rose colored flowers

**Fruit:** Bronze

### Malus 'Donald Wyman



#### Donald Wyman Crabapple

This crab apple is broadly rounded and has the most persistent fruit of all crab varieties. Its foliage tends to stay more attractive than other crab varieties throughout the summer months. Very good disease resistance.

**Zone 4 • Height 20' • Spread 24'**

**Shape:** Rounded • **Foliage:** Green

**Flower:** White

**Fruit:** Red, long lasting

### Malus 'JFS-KW5' PP 14375



#### Royal Raindrops® Crabapple

This new crab apple by J. Frank Schmidt has a unique look unlike other crabapples. Its purple foliage is deeply cut; its flowers are a bright pinkish red. This variety has excellent resistance to disease and is a reliable and uniform grower.

**Zone 4 • Height 20' • Spread 15'**

**Shape:** Upright, spreading

**Foliage:** Purple, cutleaf

**Flower:** Bright pinkish-red

**Fruit:** Red, long-lasting

### Malus 'Lollizam'



#### Lollipop® Crabapple

Small crabapple with very good disease resistance. This tree is perfect for patios and courtyards. It has small leaves and a very dense growth habit. It is easy to see why this one is called Lollipop!

**Zone 4 • Height 10' • Spread 10'**

**Shape:** Rounded and compact

**Foliage:** Green

**Flower:** White

**Fruit:** Yellow



## Malus 'Prairifire'



### Prairifire Crabapple

Quite possibly the best red leaf crab apple. Prairifire also has long lasting bright red flowers, persistent red fruit and desirable reddish bark. Excellent disease resistance for: Scab, Cedar-Apple Rust, Mildew and Fireblight.

**Zone 4 • Height 20' • Spread 20'**

**Shape:** Upright, spreading, rounded

**Foliage:** Purple, becoming reddish-green

**Flower:** Bright pinkish-red

**Fruit:** Dark red, 3/8" - 1/2"

## Malus 'Spring Snow'



### Spring Snow Crabapple

This unusual crabapple produces no fruit and is therefore perfect for locations where fruit would be displeasing.

**Zone 4 • Height 25' • Spread 22'**

**Shape:** Dense, oval

**Foliage:** Green

**Flower:** white

**Fruit:** none

## Metasequoia glyptostoboides



### Dawn Redwood

Fast growing deciduous conifer, this tree will develop into an enormous specimen over its lifetime. Best for parks or large spaces.

**Zone 4 • Height 70-100'**

**Spread 35-40'**

**Shape:** Pyramidal

**Foliage:** Bright green needles turning rusty

## NYSSA/BLACK GUM

### Nyssa sylvatica



### Black Gum

This adaptable tree withstands both wet and dry conditions. Rich green foliage and brilliant fall tones. A beautiful native tree.

**Zone 5 • Height 35' • Spread 20'**

**Shape:** Pyramidal, spreading to irregular

**Foliage:** Glossy, dark green

**Fall color:** Copper-red

## Nyssa sylvatica 'David Odom'



### Afterburner® Black Gum

Also known as Tupelo, this symmetrical Nyssa has outstanding red fall color that persists longer than the species.

**Zone 5 • Height 35' • Spread 20'**

**Shape:** Upright pyramidal to oval

**Leaf:** Bright green • **Fall color:** Bright red

## Osmanthus heterophyllus



### False Holly

New to Ruppert Nurseries in 2020, this deer resistant evergreen shrub works well as a hedge or screen. Insignificant flowers are highly aromatic.

**Zone 6 • Height 6-20' • Spread 5-10'**

**Shape:** Rounded

**Foliage:** Evergreen glossy needled leaves

## OSTRYA/HOPHORNBEAM

### Ostrya virginiana



### American Hophornbeam

Small native understory tree. Fruit are encased in hop-like bracts, hence its name. Interesting gray exfoliating bark provides year round interest.

**Zone 4 • Height 40' • Spread 25'**

**Shape:** Upright oval

**Foliage:** Dark green • **Fall color:** Yellow

## PARROTIA/PARROTIA

### Parrotia persica



### Persian Parrotia

Low branching small tree with unusual form and texture making it an interesting specimen. Early blooming small red flowers are showy and resemble those of a Witchhazel or Loropetalum.

**Zone 5 • Height 30' • Spread 20'**

**Shape:** Broadly pyramidal to rounded

**Foliage:** Green, textured

**Fall color:** Yellow, orange and red



## Parrotia persica 'Inge's Ruby Vase'



### Ruby Vase® Parrotia

More upright than the species, will work in a smaller space. Leaves are tinged with red, both at emergence as well as in the fall.

**Zone 5 • Height 30' • Spread 15'**

**Shape:** Upright, vase shaped

**Leaf:** Dark green, red new growth to orange

## PICEA/SPRUCE

### Picea abies



### Norway Spruce

Most commonly used spruce for general landscape purposes.

Norway spruce has dark green needles. An adaptable plant, it is also very heat tolerant.

**Zone 3 • Height 50' • Spread 25'**

**Shape:** Pyramidal

**Foliage:** Dark green

## PLATANUS/PLANETREE

### Platanus x acerifolia 'Bloodgood'



### Bloodgood London Planetree

(both single and multi-stem available)

Rapid growing. Natural shedding bark creates a dappled brown and cream pattern.

**Zone 5 • Height 50' • Spread 40'**

**Shape:** Broad, pyramidal

**Foliage:** Green

**Fall color:** Yellow

### Platanus x acerifolia 'Morton Thornhill'



### Exclamation™ Planetree

(both single and multi-stem available)

This relatively new Platanus variety has a strong central leader and upright pyramidal shape. We see more uniformity in this variety than others. It is urban tolerant, anthracnose resistant and moderately resistant to powdery mildew.

**Zone 5 • Height 55' • Spread 35'**

**Shape:** Upright, pyramidal

**Foliage:** Medium green

**Fall color:** Yellowish

### Platanus occidentalis



### American Sycamore

Large deciduous native tree. This tree is suited for large open sites and will tolerate wetness better than its cousin, Platanus x acerifolia.

**Zone 4 • Height 70-90' • Spread 75-100'**

**Shape:** Broad, open

**Leaf:** Fuzzy light green turning blah yellow



## PRUNUS/FLOWERING CHERRY

### Prunus 'Okame'



#### Okame Cherry

Flowers very early and display is as long-lasting as the flower. Both bud and calyx are brightly colored.

**Zone 5 • Height 25' • Spread 20'**

**Shape:** Upright, branching, oval

**Foliage:** Dark green, fine textured

**Fall color:** Yellow-orange to orange-red

### Prunus serrulata 'Kwanzan'



#### Kwanzan Cherry

Large double pink flowers make this very showy in spring.

**Zone 5 • Height 30' • Spread 20'**

**Shape:** Vase shaped

**Foliage:** Dark green

**Fall color:** Reddish-bronze

### Prunus subhirtella 'Autumnalis'



#### Autumn Flowering Cherry

Flowers are produced in November and again in the spring.

**Zone 5 • Height 25' • Spread 22'**

**Shape:** Upright spreading with slender branches

**Foliage:** Medium green

**Fall color:** Yellow to bronze

**Flower:** Semi-double to double, light pink

### Prunus subhirtella 'Pendula'



#### Weeping Cherry (grafted)

Long pendulous branches sweep the ground and are covered with double pink fragrant flowers.

**Zone 5 • Height 30' • Spread 25'**

**Shape:** Weeping

**Foliage:** Green

**Fall color:** Yellow to bronze

**Flower:** Pink, single

### Prunus x 'Snofozam'



#### Snowfountains® Weeping Cherry

Small double flowering white weeper, this tree is great for a small garden.

Gracefully cascading branches mimic a dancers's skirt.

**Zone 5 • Height 12-15' • Spread 12-15'**

**Shape:** Weeping

**Leaves:** Dark Green • **Fall color:** Orange

### Prunus x yedoensis



#### Yoshino Cherry

Light pink to white fragrant flowers in early spring. This tree is most famously featured each year during the Cherry Blossom Festival in Washington, DC where thousands of them grow along the banks of the Potomac.

**Zone 5 • Height 30' • Spread 30'**

**Shape:** Upright branches, rounded crown

**Foliage:** Glossy green

**Fall color:** Yellow

### Prunus x yedoensis 'Akebono'



#### Akebono Yoshino Cherry

This tree has a more uniform habit than yoshino. It produces fragrant double white to pink flowers in early spring.

**Zone 4 • Height 25' • Spread 25'**

**Shape:** Spreading

**Leaves:** Dark Green • **Fall Color:** Yellow

## PYRUS/FLOWERING PEAR

### Pyrus calleryana 'Aristocrat'



#### Aristocrat® Pear

White flowers are abundant and grown in clusters. Storm damage resistant tree has an open head with lateral branches.

**Zone 4 • Height 40' • Spread 28'**

**Shape:** Pyramidal

**Foliage:** Glossy, dark green

**Fall color:** Yellow to red

### Pyrus calleryana 'Chanticleer'



#### Chanticleer® Pear (AKA- Cleveland Select)

Flowers more heavily than Aristocrat; this cultivar is also more upright. Good fireblight resistance.

**Zone 4 • Height 40' • Spread 15'**

**Shape:** Upright, narrowly pyramidal

**Foliage:** Glossy green

**Fall color:** Reddish

**Flower:** White clusters



# FLOWERING CHERRY



*Prunus 'Kwanzan'*



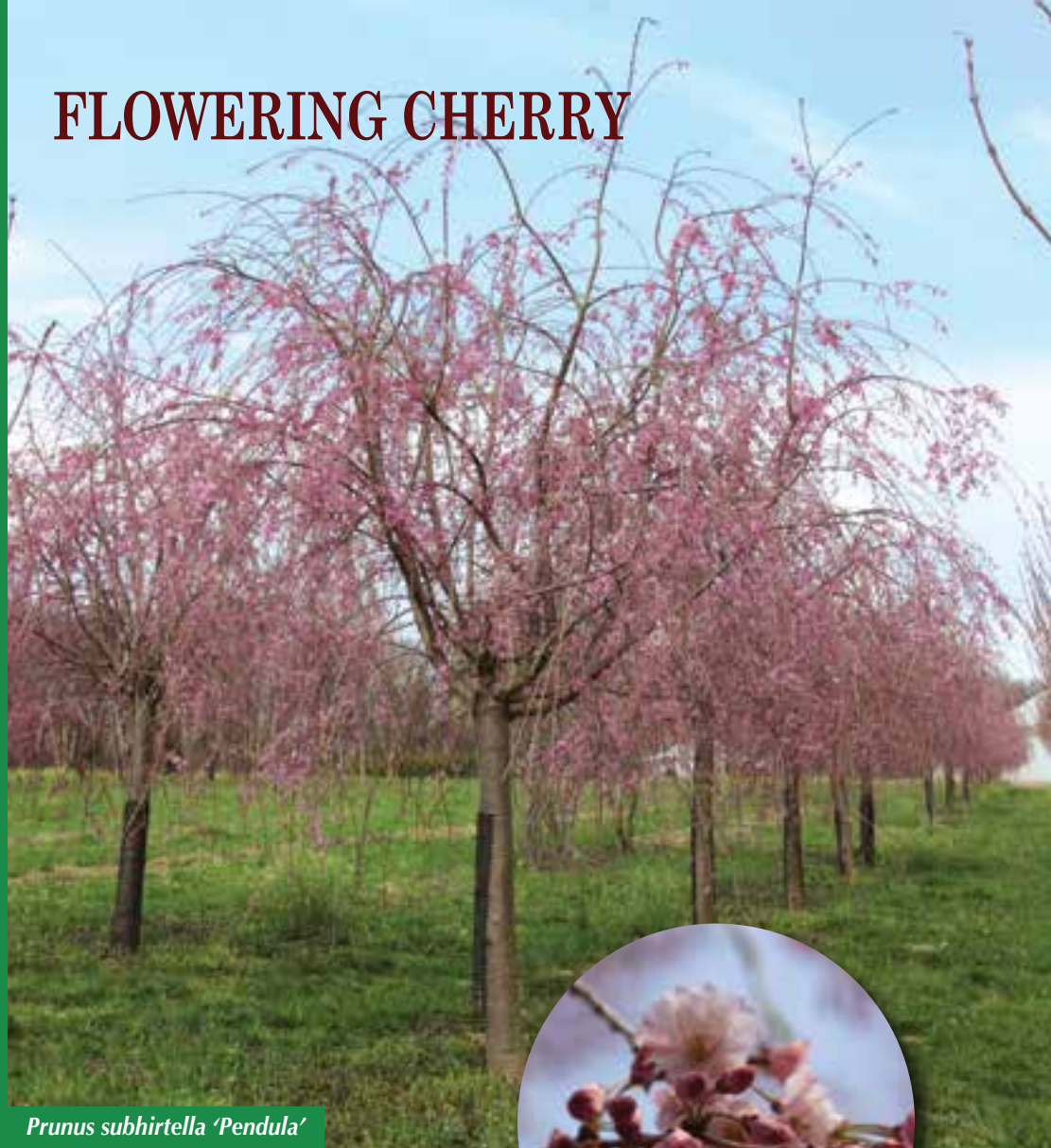
*Prunus 'Kwanzan'*



*Prunus 'Autumnalis'*



*Prunus 'Autumnalis'*



*Prunus subhirtella 'Pendula'*



*Prunus subhirtella 'Pendula'*

**Prunus serrulata 'Kwanzan'** is arguably the showiest of all spring blooming cherries. The Kwanzan Cherry has fluffy, double pink blossoms and typically is one of the last to bloom. It has a distinct upright vase shape and is a good choice to line a driveway or to plant in a group.

**Prunus subhirtella 'Pendula'** is a classic weeping tree grafted onto a standard. This species has both single and double, pink flowers, which cover the branches in late March or early April. The Weeping Higan Cherry is superb when used as a specimen. It is a fast grower and does best when planted in the spring.

**Prunus subhirtella 'Autumnalis'**, despite having 'Autumn' in its name, this cherry actually flowers twice a year: once in November and again in the spring. In more mild climates, it produces flowers intermittently throughout the winter. Its semi-double, light pink flowers are less showy than other cherries. The blooms of the Autumn Flowering Cherry are a welcome surprise in the fall when little else can be found blooming.



**Prunus x yedoensis (bottom)** is one of the most well known cherries of all time. The Yoshino Cherry was made both famous and popular when given as a gift from the Japanese government to the USA in the early 1900's. Its single white to light-pink, fragrant blossoms are one of the most beloved signs of spring. The Yoshino is more broadly shaped at maturity than many other cherries.



**Prunus x 'Snofozam' (right)** small double flowering white weeper, this tree is great for a small garden. Gracefully cascading branches mimic a dancers's skirt.



**Prunus 'Okame' (left)** is not only the earliest to bloom, but it has the longest lasting blooms as well. The Okame Cherry's dark pink buds open into small, single, medium-pink flowers. It has a uniform oval shape to its head and an attractive mahogany colored bark. The red robin and the Okame are the first sure signs of spring.



**Prunus x yedoensis 'Akebono' (top)** — this tree has a more uniform habit than yoshino. It produces fragrant double white to pink flowers in early spring.





## QUERCUS/OAK

### Quercus acutissima



#### Sawtooth Oak

This fast growing oak with sharply serrated leaves transplants more readily than many other oak species. Its acorns are encased in interesting “furry” caps.

**Zone 5 • Height 40’ • Spread 40’**

**Shape:** Rounded

**Foliage:** Glossy dark green, heavily serrated

**Fall color:** Yellow

### Quercus alba



#### White Oak

This MD State tree is stately in habit creating a very large spreading crown over time. A perfect specimen if you have plenty of space. Finicky to transplant.

**Zone 3 • Height 50-80’ • Spread 50-80’**

**Shape:** Broadly spreading

**Leaves:** Green • **Fall Color:** Orange-red

### Quercus bicolor



#### Swamp White Oak

Often interchanged for the more elusive White Oak, Swamp White oak is a more adaptable and easily transplanted tree than Q. alba. Interesting rough bark texture and glossy green leaves. Great for wet spots.

**Zone 4 • Height 55’ • Spread 45’**

**Shape:** Rounded open

**Foliage:** Green with wavy margins

**Fall color:** Yellow-brown to reddish

### Quercus bicolor ‘Bonnie and Mike’



#### Beacon® Swamp White Oak

Discovered by Mike and Bonnie Durr on a road trip through VA, this swamp white oak has a habit more fastigate than the species.

**Zone 4 • Height 40’ • Spread 15’**

**Shape:** Upright fastigate

**Leaf Color:** Green • **Fall Color:** Yellow

### Quercus coccinea



#### Scarlet Oak

The most brilliant fall color of any of the oaks. Scarlet oak puts on a dazzling red display in late fall. This is a big tree! Perfect for an open field or large yard.

**Zone 5 • Height 50-70’ • Spread 40-50’**

**Shape:** Broad spreading

**Leaf Color:** Dark green • **Fall Color:** Red

“Old friends cannot be created out of hand. Nothing can match the treasure of common memories, of trials endured together, of quarrels and reconciliations and generous emotions. It is idle, having planted an acorn in the morning, to expect that afternoon to sit in the shade of the oak.” — Antoine de Sainte-Exupéry



## Quercus macrocarpa



### Burr Oak

An enormous spreading oak has interesting corky bark and a deeply lobed leaf. Acorns have a fringe on the cap. Can live for 200-300 years or more.

**Zone 3 • Height 80' • Spread 80'**

**Shape:** Broad Spreading

**Leaf Color:** Dark Green

**Fall Color:** Yellow

## Quercus palustris



### Pin Oak

Leaves hang on to tree into winter. The strong central leader produces an impressive, tall shade tree. This oak is one of the fastest growing, easiest to transplant. A good sub for Scarlet Oak (*Q. coccinea*).

**Zone 4 • Height 60' • Spread 40'**

**Shape:** Pyramidal

**Foliage:** Glossy green

**Fall color:** Orange to red

## Quercus palustris 'PWJRO8'



### Pacific Brilliance™ Pin Oak

Introduced by UpShoot LLC, this pin oak has an upright habit making it a better fit for streetscapes. Same fast growing habit as straight species.

**Zone 4 • Height 45-50' • Spread 25'**

**Shape:** Upright pyramidal

**Leaves:** Dark glossy green turning to orange

## Quercus phellos



### Willow Oak

One of the most useful all purpose oaks. It is highly tolerant of heat and drought once established. Transplants best when dormant. Makes an excellent street tree.

**Zone 5 • Height 50' • Spread 40'**

**Shape:** Upright, oval

**Foliage:** Green, small

**Fall color:** Yellow-brown

## Quercus rober x bicolor 'Nadler'



### Kindered Spirit® Hybrid Oak

This compact upright oak bred by MD local arborist Josh Nadler is a hybrid cross between *Quercus r. 'Fastigiata'* & *Q. bicolor*.

**Zone 4 • Height 30-50' • Spread 6-7'**

**Shape:** Upright, columnar

**Leaf color:** Green • **Fall Color:** Red

## Quercus rober x bicolor 'Long'



### Regal Prince® Oak

This swamp white, English Oak hybrid cross evokes the look of an English oak without the problems of the English oak. It has mildew-resistant clean foliage. Its predictable columnar form makes it a great choice for narrow spaces.

**Zone 4 • Height 45' • Spread 18'**

**Shape:** Columnar to narrow oval

**Foliage:** Glossy Bright Green

**Fall color:** Yellow

## Quercus rubra



### Red Oak

Red Oak is a large, fast growing and long lived tree. Red oak can develop an irregularly shaped crown. Sometimes will have red leaves on the terminal branches during the summer months, creating a very beautiful two-toned effect.

**Zone 4 • Height 50' • Spread 45'**

**Shape:** Rounded

**Foliage:** Dark green

**Fall color:** Bright red

## SALIX/WILLOW

### Salix babylonica



### Weeping Willow

Refined tree with a short, stout trunk and a broad, rounded crown of weeping branches which sweep the ground.

**Zone 5 • Height 40' • Spread 40'**

**Shape:** Broadly weeping

**Foliage:** Green

**Fall color:** Yellow

"Willow wood is both lightweight and very strong. It is used to make polo balls and artificial limbs."

### Salix alba 'Tristis'



### Golden Weeping Willow

A graceful and elegant Willow, its golden branches stand out in late winter when all else is still barren. It is one of the first tree species to leaf out and one of the last to drop leaves. Best where it can grow unobstructed; wet locations are perfect for this large tree.

**Zone 3 • Height 40' • Spread 60'**

**Shape:** Broadly weeping

**Foliage:** Light green

**Fall color:** Yellow



## SYRINGA/LILAC

### *Syringa reticulata* 'Ivory Silk'



#### **Ivory Silk Japanese Tree Lilac**

Large plumes of fragrant white flowers cover this tree in early spring. It has greater resistance to powdery mildew than traditional lilacs. Ivory Silk makes a memorable statement when in bloom.

**Zone 4 • Height 20' • Spread 15'**

**Shape:** Upright spreading becoming rounded

**Foliage:** Dark green

**Flower:** Creamy white, panicles



## STYRAX/SNOWBELL

### *Styrax japonicus* - 'Emerald Pagoda', 'Snow Bell' & 'Snow Charm'



#### **Japanese Snowbell**

Small understory or specimen tree. Adaptable to both full sun and part shade. Fragrant bell shaped flowers cover the tree in late spring.

**Zone 5 • Height 20' • Spread 20'**

**Shape:** Rounded

**Foliage:** Medium green

**Fall color:** Yellowish

**Flowers:** Pure white, bell-shaped, fragrant in late spring

## TAXODIUM/BALDCYPRESS

### *Taxodium distichum*



#### **Baldcypress**

This Native tree is a conifer that loses its foliage in winter. Adaptable to wet or dry sites. When submerged for extended periods, the roots of the *Taxodium* will develop "knees" in a ring around the tree producing an unusual effect.

**Zone 5 • Height 70' • Spread 40'**

**Shape:** Pyramidal

**Foliage:** Green

**Fall color:** Yellowish brown to brown

"*Taxodium* are an ancient species. They can live to more than a thousand years!"





## THUJA/ARBORVITAE

### *Thuja occidentalis* 'Emerald Green'



#### **Emerald Green Arborvitae**

Narrow tree has lustrous emerald green foliage year round. Slower growing than Green Giant. Cold and heat tolerant.

**Zone 2-8 • Height 40' • Spread 10'**

**Shape:** Pyramidal

### *Thuja plicata* 'Green Giant'



#### **Green Giant Arborvitae**

Glossy green foliage does not discolor in winter. A fast grower, this plant is perfect for screening. It is a deer resistant selection.

**Zone 5-7' • Height 50' • Spread 20'**

**Shape:** Pyramidal

## TILIA/LINDEN

### *Tilia americana* 'McKSentry'



#### **American Sentry® Linden**

This American Linden, unlike others, has some resistance to Japanese beetles. Easier to encourage straight trunk growth than other varieties.

**Zone 3 • Height 45' • Spread 30'**

**Shape:** Pyramidal symmetrical

**Leaf Color:** Med Green

**Fall Color:** Yellow

### *Tilia americana* x *euchlora* 'Redmond'



#### **Redmond Linden**

Rapid grower, developing a heavy caliper rather quickly. Large serrated leaves.

**Zone 3 • Height 35' • Spread 25'**

**Shape:** Densely pyramidal

**Foliage:** Green

**Fall color:** Yellowish

### *Tilia cordata* 'Greenspire'



#### **Greenspire® Linden**

Smallest leaf linden, this is the most commonly planted. A strong central leader lends uniformity to this species.

It is one of the most tolerant of adverse soil conditions. An excellent choice if you must plant in poor soils. Performs best in zone 7 and north. Not a fan of long periods of heat.

**Zone 3 • Height 40' • Spread 30'**

**Shape:** Pyramidal, symmetrical

**Foliage:** Dark green

**Fall color:** Yellowish

### *Tilia tomentosa* 'Sterling Silver'



#### **Silver Linden**

To quote Dirr, "In the world of lindens, this species deserves the beauty-queen title." This is a reliable street tree and will tolerate drought and heat better than other lindens. Resistant to Japanese beetles and Gypsy moth.

**Zone 4 • Height 50' • Spread 25'**

**Shape:** Pyramidal

**Foliage:** Green

**Fall color:** Yellowish





## ULMUS/ELM

### Ulmus americana 'Jefferson'



#### Jefferson Elm

Jefferson was developed at the US Arboretum in Washington, DC. It has a vase shape similar to a Zelkova. We first planted this tree in 2010 and have planted every year since.

**Zone 4 • Height 70' • Spread 50'**

**Shape:** Vase shaped

**Foliage:** Dark green

**Fall color:** Yellow

### Ulmus americana 'Princeton'



#### Princeton Elm

Resistant to both Dutch elm and elm leaf beetle, this one was developed by Princeton Nursery. It is a fast grower, caliper quickly in our fields.

**Zone 4 • Height 65' • Spread 50'**

**Shape:** Upright vase-shaped

**Foliage:** Dark green

**Fall color:** Yellow

### Ulmus americana 'Valley Forge'



#### Valley Forge Elm

Valley Forge most closely resemble the shape and size of the American Elm of old. It has perhaps the highest disease tolerance of all the next hybrids. Valley Forge differs from Princeton and Jefferson in that its vase shape head broadens with age as it matures into a massive shade tree.

Another National Arboretum selection.

**Zone 4 • Height 70' • Spread 50'**

**Shape:** Vase shaped

**Foliage:** Dark green

**Fall color:** Yellow

### Ulmus parvifolia 'Emer II'



#### Allee® Elm

Tall, upright and arching, this lacebark has a habit similar to that of an American Elm. The exfoliating bark creates unusual bark patterns exposing patches of olive green and orange beneath. This tree was discovered by Dr. Michael Dirr who is frequently referenced in this catalog and is generally regarded as THE authority on woody plants.

**Zone 5 • Height 50' • Spread 35'**

**Shape:** Upright, vase, arching

**Foliage:** Glossy, medium green

**Fall color:** Yellow-orange to rust-red



## Viburnum dentatum



### Arrowwood Viburnum

This viburnum often grows as wide as it is tall. Non fragrant white flowers in late spring give way to black fruits. A great screening plant.

**Zone 2 • Height 10-15' • Spread 6-15'**

**Shape:** Mounded

**Leaf Color:** Green • **Fall Color:** Red

## Viburnum dentatum 'Synnestvedt'



### Chicago Lustre® Arrowwood Viburnum

Known for its shiny dark green leaves when mature. Prolific summer bloomer, gives way to black fruits. Needs cross pollinating.

**Zone 3 • Height 8-12' • Spread 8-12'**

**Shape:** Rounded, mounding

**Leaf Color:** Green • **Fall color:** Burgundy

## Viburnum nudum 'Winterthur'



### Winterthur Smooth Viburnum

Fragrant creamy white fruit darkening to pink, then dark blue. This Viburnum stays compact, usually topping out around 6-7'.

**Zone 5 • Height 3-6' • Spread 3-6'**

**Shape:** Rounded

**Leaf Color:** Green • **Fall Color:** Red

## Viburnum plicatum f. tomentosa 'Shasta'



### Shasta Doublefile Viburnum

A cousin to Mariesii, Shasta will typically grow wider than tall. A prolific bloomer this viburnum makes a great low hedge. Fruit is showy.

**Zone 5 • Height 6-8' • Spread 8-12'**

**Shape:** Horizontal spreading

**Leaf Color:** Green turning to burgundy.

## Viburnum pragnense



### Prague Viburnum

Upright, semi- evergreen densely branched Viburnum with copious narrow leaves. Slightly fragrant white flowers and red berries that turn to black.

**Zone 5 • Height 8-12' • Spread 8-12'**

**Shape:** Rounded

**Foliage:** Semi evergreen in MD. No fall color

## Viburnum rhytidophyllum 'Allegheny'



### Allegheny Viburnum

Another semi evergreen Viburnum, this one tolerates some shade so makes a good screening addition to a shady yard. Leaves are fuzzy.

**Zone 5 • Height 8-12' • Spread 8-12'**

**Shape:** Rounded, Mounding

**Foliage:** Semi evergreen in MD. No fall color

## Viburnum x burkwoodii



### Burkwood Viburnum

Densely branched multi stem shrub with long lasting fragrant flowers in early spring. Evergreen in southern climates (zone 7 & 8).

**Zone 4 • Height 8-10' • Spread 6-7'**

**Shape:** Dense upright

**Foliage:** Glossy green • **Fall Color:** Maroon

## ZELKOVA/ZELKOVA

### Zelkova serrata 'Green Vase'



#### Green Vase® Zelkova

A tall graceful tree. Produces dappled shade. Green Vase gets taller than Village Green.

**Zone 5 • Height 45' • Spread 35'**

**Shape:** Vase shaped with upright, arching branches

**Foliage:** Green

**Fall color:** Orange

### Zelkova serrata 'Village Green'



#### Village Green™ Zelkova

Upright and fast-growing with a dense, dark green foliage, this variety is more rounded and will not grow quite as tall as Green Vase.

**Zone 5 • Height 40' • Spread 40'**

**Shape:** Rounded

**Foliage:** Deep green

**Fall color:** Reddish-brown





If you don't see what you're looking for, please call. Ruppert Nurseries, Inc. has several specialty/specimen trees in limited quantities which are not listed in our catalog. We're also happy to work with other nurseries in order to help you locate the stock you seek.

To order call 301-482-2009



## DIGGING SERVICES

Installing • Transplanting • Contract Digging

### 100" Truck Mount

Digs and plants up to 12" caliper trees (up to 15" caliper with certain varieties and in special conditions).

### 90" Truck Mount (Big John)

Digs and plants up to 9" caliper trees (up to 12" caliper with certain varieties and in special conditions).

### 42" & 54" Loadermount

Digs and plants up to 5" caliper trees. Features a rubber track skid steer loader with Dutchman spades.

### Specialty Digging

The production crews at Ruppert Nurseries, Inc. are trained to hand-dig and move specimens of almost any size. Please call with specific requests and our staff will work with you to design the best digging and installing methods for the health of your tree.

## TERMS AND CONDITIONS

### Guarantee and Limitation of Liability

As an express condition of each sale, it is agreed that we will exercise reasonable care to insure that all nursery stock is true to name and will replace any portion of the stock that may prove otherwise. It is further agreed that our liability in such instances is specifically limited to the purchase price of such nursery stock.

### Orders

All orders are C.O.D. unless specific terms have been confirmed by Ruppert Nurseries, Inc. in writing. All orders must be paid within terms to qualify for any discounts.

### Acceptance of Order

All orders are subject to crop and labor conditions and we reserve the right to cancel a portion of the stock, or all thereof, should injury befall our stock from hail, windstorm, frost or other weather conditions; insect and disease injury; or other natural causes beyond our control.

### Cancellation of Orders

All cancellations must be made in writing and be received in a reasonable time before the expected digging date. Cancellations will not be accepted after stock has been dug or assembled. All cancellations are subject to a 10% charge of the original order amount. No salesperson or representative is authorized to alter these terms in any way unless confirmed in writing by our office.

### Claims

Errors made by Ruppert Nurseries, Inc. will be gladly corrected. Claims for any cause must be made promptly upon receipt of plant materials. We will not entertain claims after goods have been accepted.

### Holding Charges

Orders not shipped on date requested by customer will incur a 10% per month holding charge. Plant material must be paid within terms of date material is dug.





### Digging

All trees are machine dug to the American Standard for Nursery Stock (ANSI Z60.1) specifications, wrapped in burlap, and placed in a wire basket. Hand-digging is available for larger trees. Summer Digging: To ensure success, Ruppert Nurseries, Inc. uses the most advanced summer digging methods available. These may include trenching, watering, root stimulants, anti-desiccants, and over-sized root balls. A surcharge of 20% may apply for out of season digging. It is essential that post-shipment care is given to this material by the purchaser including immediate watering, prompt planting and maintenance.



### Discount Policy

Ruppert Nurseries, Inc. strives to work within your budget to make our trees a successful part of your project. Our trees are priced to provide you with an excellent value for the quality stock you receive.

## DELIVERY INFORMATION

To better serve you, Ruppert Nurseries offers:

- Local and long distance deliveries
- Single or multi-drop deliveries
- Tarped loads
- 45' drop-deck tractor-trailer
- Common carrier deliveries

Delivery charges and load size are estimated using the following charts. Ball sizes may vary due to conditions and variety; summer-dug trees will have root balls one size larger.

## Ball Chart and Loading Guide

Trees by Caliper					
Size	Ball Size	Basket	Burlap	# per day	# per Trk.
2"	24	28	60	100	65
2.5"	28	28	60	100	55
3"	32	32	60	100	40
3.5"	36	36	72	100	35
4"	40	40	90	80	30
4.5"	50	50	120	80	25
5"	54	54	120	80	18
6"	65	60	2-120	35	6
7"	72	70	3-120	35	4
8"	80	80	4-120	20	3
9"	90	87	5-120	20	2
10"	100	95	5-120	20	1
11"	100	95	5-120	20	1
12"	100/105	95	5-120	20	1
13"	110	Hand Dig			
14"	120	Hand Dig			

Trees by Height					
Size	Ball Size	Basket	Burlap	# per day	# per Trk.
4-5'	24	24	60	100	80
5-6'	24	24	60	100	80
6-8'	28	28	60	100	70
8-10'	30	30	60	80	60
10-12'	32	32	72	80	45
12-14'	36	36	72	80	35
14-16'	44	44	120	50	30
16-18'	50	50	120	50	16
18-20'	60	62	2-120	20	6
20-22'	70	70	3-120	20	5
22-24'	80	80	4-120	15	4
26-28'	90	90	5-120	12	2
28-30'	100	95	5-120	10	1

Note: 12" trees may need a hand dug ball



# In Memoriam

**Joseph T. Proskine**

4.27.1959 - 12.5.2020

7 years with Ruppert Nurseries



**John "Grey Wolf" Tankersley**

1.9.1956 – 5.29.2019

12 years with Ruppert Nurseries



*Gone too soon and missed by all who knew them*