



*Japanese Maples, Shade, and Flowering Trees*



# A Tree for Every Season

Oregon Turf and Tree Farms grows over 90 varieties of Japanese maples, shade, and flowering trees. We offer both containerized and balled and burlap wrapped (B&B) trees in wire baskets. Our container trees are available year round. The harvest season for B&B trees begins in October and extends to April 15th for most items.

Quality plants and customer courtesy are our goals. Give us a call to arrange a personal tour of our nursery. We would be happy to show you around.

## Table of Contents

- Ash .....4
- Aspen .....4
- Birch .....4-5
- Cherry .....5
- Elm .....5
- Hawthorn .....6
- Honeylocust .....6
- Hornbeam .....6
- Japanese Maple .....7
- Katsura Tree .....7
- Linden .....8
- London Planetree .....8
- Maple .....8-11
- Mountain Ash .....11
- Oak .....11-12
- Pear .....12-13
- Plum .....13
- Redbud .....13
- Serviceberry .....13
- Sweet Gum .....14
- Tulip Tree .....14
- Zelkova .....14
  
- Mature Tree Heights .15
- Terms .....15
- Directions to Farm ...15

## How to Care for Your Tree

**FERTILIZATION:** The use of inorganic fertilizer is not recommended in the planting hole during installation. However, organic materials can be mixed with the backfill soil at the recommended rate. It is important to follow the recommendations of the manufacturer. At the beginning of the second growing season, standard, surface applied materials such as triple 16 with trace minerals can be used around the drip line of the tree.

**PLANTING TIMES:** Early spring or fall are the best times to plant, while rainfall is adequate.

**WATERING:** Summer watering is recommended once or twice a month from mid June until the rain comes. Continue for the first year or two to establish the tree. A mulch of wood chips or bark 3" to 4" deep will help to retain moisture and moderate soil temperatures. Mulch should be spread on an area at least four times the diameter of the rootball.

**STAKING:** When winds are a problem, or when the tree has a large canopy, staking should be done. Wire that comes in contact with the tree trunk should be enclosed with rubber or other material. Two stakes should be adequate, and should be left in place no longer than one year.

**PRUNING:** Periodic removal of dead and crossing branches is advised. Pruning must be carefully done in order not to damage the tree. Sunset's "Western Garden Book" is an excellent reference guide for proper pruning techniques.

**WIRE BASKETS:** To remove or not. We use wire baskets on all of our trees. They function as support for the rootball. Documented field experiments have proven that tree roots simply grow around the wires and make a complete union, thereby causing no problems. When planting the trees, the rope holding the burlap around the tree must be removed. The burlap should be cut close to the wire and removed.



Autumn Blaze Maple

**OREGON TURF & TREE FARMS**  
 18381 Boones Ferry Road NE  
 Hubbard, OR 97032  
 503-981-8873/Fax 503-981-0880  
 www.oregonturfandtree.com



# Company History

Located in the heart of Oregon's Willamette Valley, Oregon Turf and Tree Farms is a family-owned business which has been constantly growing and evolving since its inception as a grass seed farm in the 1930's. In 1973, the acres of seed gave way to acres of turf and the farm was officially named Oregon Turf Farms. "Instant Lawn" was a new market; owner Tom DeArmond accurately predicted would catch on and be profitable.



Tom focused on creating a niche for his product in the rapidly growing landscape industry and on acquiring the acreage necessary to provide quality products and service. In the 1980's, the name was changed to Oregon Turf and Tree Farms as deciduous trees were added, helping to change the farm into the 750-acre comprehensive business that it is today.

Sod is still our primary product and we sell both palletized rolls of sod and slabs of Perennial Rye Grass

to landscapers and homeowners throughout western Oregon and southwestern Washington.

In the mid-1990's, we began to sell sod in "big rolls", 42 inches wide and 100 feet long. With the aid of specialized equipment, we can roll up the large sections of grass and install them directly into both residential and commercial areas. This is proving cost-effective for sodding large, open areas. Recent big roll projects include 30 acres at Waverly Golf course on the Oregon Coast and 150 acres at the Eagle Point

National Cemetery in Portland. We've also been able to sod many athletic fields around the Pacific Northwest.

Trees are an ever-growing segment of our business. When we entered the deciduous tree market, we were exclusively marketing ball and burlap to the wholesale market. We currently have over 400 acres planted in 90 varieties of trees with calipers of 1.75" to 5". These trees are a natural addition to our turf business—our sod delivery trucks are equipped with fork lifts so that we can place the trees for landscapers.

In 2000, we added pot-in-pot trees to our inventory. We have a wide variety of shade and specimen Japanese maple trees in calipers ranging from 1.75" to 3". The advantage of these pot-in-pot trees is

that they are available to customers year round.

We also market our trees and turf through a newly-founded company, Garden World. Located next to our farm on the I-5 corridor in the central Willamette Valley, Garden World is a revolutionary nursery stock distributorship: a wholesale reconsolidation and retail sales yard. A dozen different growers are represented at Garden World, allowing landscapers to consolidate orders from several different growers into one order and one delivery. We are very excited about this outlet for distributing our products.\*

Through seventy years of evolution, Oregon Turf and Tree Farms has transitioned from a simple grass seed farm to the multi-faceted business it is today.



\*For more information, visit [www.gardenworldonline.com](http://www.gardenworldonline.com)



# ASH

---

## ASH "Raywood"

*Fraxinus oxycarpa*

A small, compact tree with a delicate, airy appearance, having narrow leaflets and very attractive reddish-purple fall color. A full head even when young.

ZONE: 6 | HEIGHT: 35' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## ASH (Green) "Cimmaron"

*Fraxinus pennsylvanica*

A seedless ash, narrow when young, becoming upright and oval with a strong central leader. Glossy green leaves turn burgundy to brick red in the fall.

ZONE: 3 | HEIGHT: 50' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## ASH (Green) "Patmore"

*Fraxinus pennsylvanica lanceolata*

An extremely hardy seedless ash which tolerates widely differing growing conditions. Has an erect trunk with a broadly ovate head and well spaced branches. Works well as a street tree. Leaves turn yellow in fall.

ZONE: 2 | HEIGHT: 45' | SPREAD: 35'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## ASH (Green) "Summit"

*Fraxinus pennsylvanica lanceolata*

This tree has a narrow, oval, upright branching habit, which becomes broader with age. Works well as a street tree with a uniform branching habit. Relatively seedless. Leaves turn golden-yellow in fall.

ZONE: 3 | HEIGHT: 45' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Autumn Purple Ash

## ASH (Green) "Urbanite"

*Fraxinus pennsylvanica lanceolata*

A pyramidal cultivar that does well in street plantings. It has heavy dark green, glossy foliage, turning deep bronze-red in fall. Seedless. Bark becomes furrowed at an early age.

ZONE: 5 | HEIGHT: 50' | SPREAD: 40'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## ASH (White) "Autumn Purple"

*Fraxinus americana*

White, seedless selection noted for beautiful, long lasting reddish-purple fall color. Rapid grower with a broad, oval crown.

ZONE: 4 | HEIGHT: 45' | SPREAD: 40'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

# ASPEN

---

## ASPEN "Swedish Columnar"

*Populus tremula*

Small, narrow, seedless tree with dense vertical branching. Dark green leaves, turning golden red in fall. Foliage trembles in the breeze. Adapted to cold climates.

ZONE: 2 | HEIGHT: 30' | SPREAD: 10'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

# BIRCH

---

## BIRCH "Dura Heat"

*Betula nigra*

Broad, pyramidal, heat resistant cultivar with interesting cream exfoliating bark.

ZONE: 5 | HEIGHT: 40' | SPREAD: 30'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Dura Heat Birch



## BIRCH "Jacquemontii"

*Betula jacquemontii*

The whitest of the white bark birches. Thick, dark, green leaves and upright branching. Shows some resistance to birch leaf miner. Yellow fall color.

ZONE: 5 | HEIGHT: 40' | SPREAD: 30'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## CHERRY

---

### CHERRY (Flowering) "Akebono"

*Prunus x yedoensis*

Smaller variety of flowering cherry with single pink, fragrant flowers. Well shaped at an early age. Earliest of the flowering cherries. Yellow fall color. High and low branched available.

ZONE: 5 | HEIGHT: 25' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

### CHERRY (Flowering) "Kwanzan"

*Prunus serrulata*

The best double, deep pink flowering cherry. Upright to vase shaped growth habit with mid to late season bloom. New growth is reddish-copper turning to dark green. Orange to orange-red fall color. High and low grafts available.

ZONE: 5 | HEIGHT: 30' | SPREAD: 20'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

### CHERRY (Flowering) "Mount Fuji"

*Prunus serrulata*

A vigorous tree with pale pink flower buds and large fragrant double white blossoms. Early flowering with a weeping branch habit. Yellow fall color. High and low grafts available.

ZONE: 5 | HEIGHT: 15' | SPREAD: 20'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Yoshino Cherry

## CHERRY (Flowering) "Sargent Rancho"

*Prunus sargentii*

Narrow vase shaped form. Excellent street tree. Shiny dark green foliage turns bronze to red in fall. Single pink flowers.

ZONE: 4 | HEIGHT: 25' | SPREAD: 10'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## CHERRY (Flowering) "Yoshino"

*Prunus x yedoensis*

Upright spreading branches with a round canopy at maturity. Single white to light pink fragrant blossoms in spring. An early flowering variety with yellow fall color.

ZONE: 4 | HEIGHT: 25' | SPREAD: 10'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## ELM

---

### ELM "Accolade"

*Ulmus Japonica x Wilsoniana 'Morton'*

Vase-shaped with arching limbs. Foliage is glossy, dark green and yellow fall color. Insect resistance: Elm Leaf Beetle.

ZONE: 4 | HEIGHT: 70' | SPREAD: 60'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

### ELM "Frontier"

*Ulmus*

Broadly oval shape. Reddish-purple to burgundy fall color. Foliage is glossy green. Disease tolerant.

ZONE: 5 | HEIGHT: 40' | SPREAD: 30'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Frontier Elm

# HAWTHORN

---

## HAWTHORN "Carriere"

*Cratargus x lavellei*

Erect and open branching with less twiggy growth than other hawthorns. Leaves are dark green and leathery, turning bronze-red after first frost. White flowers appear in spring, changing to large orange to red fruit that persists all winter.

ZONE: 4 | HEIGHT: 20' | SPREAD: 15'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## HAWTHORN "Crusader"

*Crataegus crus-galli inermis*

Relatively thornless, with glossy green leaves that turn orange in fall. White flowers in spring, with dark red, half-inch fruit.

ZONE: 4 | HEIGHT: 15' | SPREAD: 15'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

# HONEYLOCUST

---

## HONEYLOCUST "Shademaster"

*Gleditsia triacanthos inermis*

Fine dark green foliage on ascending branches. Broadly ovate to irregular vase shaped canopy. Somewhat broader than 'Skyline'. A fast growing, seedless cultivar. Yellow fall color.

ZONE: 4 | HEIGHT: 45' | SPREAD: 35'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## HONEYLOCUST "Skyline"

*Gleditsia triacanthos inermis*

A broadly ovate tree with dark green leaves, ideally suited for filtered shade requirements. Fast growing and relatively seedless. Yellow fall color.

ZONE: 4 | HEIGHT: 45' | SPREAD: 35'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

# HORNBEAM

---

## HORNBEAM "Emerald Avenue"

*Carpinus betulus*

Deep green foliage. Broadly pyramidal to ovate shape. Yellow fall color.

ZONE: 5 | HEIGHT: 40' | SPREAD: 28'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## HORNBEAM (European) "Fastigiata"

*Carpinus betulus*

This upright symmetrical specimen presents a formal appearance and becomes broadly ovate with age. The foliage is dark green and dense during summer. Suitable for a wide range of conditions including some air pollution. Yellow fall color. High and low branched available.

ZONE: 3 | HEIGHT: 45' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## HORNBEAM (European) "Franz Fontaine"

*Carpinus betulus*

The narrowest fastigiate form of the betulus cultivars with nice yellow fall color.

ZONE: 5 | HEIGHT: 40' | SPREAD: 40'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Crusader Hawthorn



Fastigiata Hornbeam



## JAPANESE MAPLE (UPRIGHT)

### JAPANESE MAPLE "Bloodgood"

*Acer Palmatum*

Vigorous upright tree with deep red leaves. This hardy maple holds its color well in the hot summer months. Available by tree height or trunk caliper.

ZONE: 5-7 | HEIGHT: 20' | SPREAD: 20'

Caliper: 3" | 3½" | 4" | 4½" | 5"

Height: 4' | 5' | 6' | 7' | 8' | 10' | 12'

### JAPANESE MAPLE "Red Emperor"

*Acer Palmatum*

Red Emperor is similar in appearance to Bloodgood, but its leaves are slightly thinner. The dark red color lasts throughout the season. Available by tree height or trunk caliper.

ZONE: 5-7 | HEIGHT: 20' | SPREAD: 20'

Caliper: 3" | 3½" | 4" | 4½" | 5"

Height: 4' | 5' | 6' | 7' | 8' | 10' | 12'

### JAPANESE MAPLE "Sango Kaku"

*Acer Palmatum*

Fast growing upright tree with flaming coral-red bark. The leaves in the spring and summer are bright green, then change to vivid yellow in the fall. Available by tree height or trunk caliper.

ZONE: 5-7 | HEIGHT: 20' | SPREAD: 20'

Caliper: 3" | 3½" | 4" | 4½" | 5"

Height: 4' | 5' | 6' | 7' | 8' | 10' | 12'



Bloodgood Japanese Maple

### JAPANESE MAPLE "Inabe Shidare"

*Acer Palmatum*

Fast growing very deep purple leaves separate this maple from others. This color is maintained through the summer. Available by tree size or trunk caliper.

ZONE: 5-7 | HEIGHT: 20' | SPREAD: 20'

Caliper: 2" | 2½" | 3"

Size: 24" | 30" | 36" | 42" | 48" | 60"

### JAPANESE MAPLE "Tamukeyama"

*Acer Palmatum*

A vigorous grower with long cascading branches and coarsely dissected leaves. It maintains its purple-red color throughout the season. Available by tree size or trunk caliper.

ZONE: 5-7 | HEIGHT: 20' | SPREAD: 20'

Caliper: 2" | 2½" | 3"

Size: 24" | 30" | 36" | 42" | 48" | 60"

## KATSURA TREE

### KATSURA TREE

*Cercidiphyllum japonicum*

Delicate heart shaped, 2"-4" leaves, bluish-green at maturity. Somewhat slow growing, single trunk. Tolerates some shade, moderate water. Suitable for parks and gardens where it has room to spread its canopy. Yellow to orange in fall.

ZONE: 5 | HEIGHT: 40' | SPREAD: 40'

Caliper: 1½" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Sango Kaku Japanese Maple

# LINDEN

---

## LINDEN (Corinthian) "Corzam"

*Tilia cordata*

This linden is noted for its straight trunk and fast growth. It develops an attractive conical canopy and is well suited for street planting. Fragrant flowers in July. Yellow fall color.

ZONE: 3 | HEIGHT: 35' | SPREAD: 20'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## LINDEN (Little Leaf) "Greenspire"

*Tilia cordata*

Similar to Glenleven in shape with dark green foliage. Has vigorous growth habit and is tolerant of urban conditions. Grows more upright than unimproved lindens. Fragrant flowers in July. Yellow fall color.

ZONE: 4 | HEIGHT: 40' | SPREAD: 30'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## LINDEN (American) "Redmond"

*Tilia cordata*

This linden variety has 3"-5" leaves, largest of all lindens. It is basically pyramidal in growth habit and establishes rapidly as a young tree. Yellow fall color.

ZONE: 3 | HEIGHT: 35' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Corinthian Linden

# LONDON PLANETREE

---

## LONDON PLANETREE "Bloodgood"

*Platanus x acerifolia*

Beautiful bright green foliage on a broadly ovate canopy. Bark is dappled brown and cream. This tree gives filtered shade, ideal for urban settings. Seeds are prickly brown balls. Yellow fall color.

ZONE: 5 | HEIGHT: 45' | SPREAD: 35'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## LONDON PLANETREE "Exclamation Planetree"

*Platanus x acerifolia 'Morton Circle'*

A small conical tree that is mildew and anthracnose resistant. The fall color is yellow and winter interest includes an exfoliating bark.

ZONE: 5 | HEIGHT: 55' | SPREAD: 35'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

# MAPLE

---

## MAPLE (Norway) "Columnar"

*Acer platanoides colunare*

Upright narrow growth habit with dark green leaves that turn yellow in fall. Moderate growth, tolerates partial shade.

ZONE: 4 | HEIGHT: 35' | SPREAD: 15'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## MAPLE (Norway) "Crimson King"

*Acer platanoides*

An excellent maple with rich maroon leaf color present throughout the growing season. Tolerates partial shade.

ZONE: 4 | HEIGHT: 40' | SPREAD: 35'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Bloodgood London Planetree



## MAPLE (Norway) "Crimson Sentry"

*Acer platanoides*

Very tight, upright narrow shape. Leaves are closely spaced along the branches giving a very dense appearance. Ideal for narrow streets and small yards. Deep purple to reddish-bronze fall color.

ZONE: 4 | HEIGHT: 25' | SPREAD: 15'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## MAPLE (Norway) "Emerald Queen"

*Acer platanoides*

Rapid upright growth with green leaves. New growth has a reddish-purple tint. Dense foliage. Yellow fall color.

ZONE: 4 | HEIGHT: 50' | SPREAD: 40'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## MAPLE (Norway) "Fairview"

*Acer platanoides*

A straight, rapid grower, with upright branching similar in shape to Emerald Queen. New growth is red changing to bronze green.

ZONE: 4 | HEIGHT: 45' | SPREAD: 35'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## MAPLE (Norway) "Parkway"

*Acer platanoides*

Oval growth habit, with good central leader. Foliage is dark green turning yellow in fall. Resistant to verticillium. Oval growth habit, with good central leader. Foliage is dark green turning yellow in fall.

ZONE: 3 | HEIGHT: 45' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Crimson Sentry Maple

## MAPLE (Norway) "Princeton Gold"

*Acer platanoides*

Bright yellow foliage which remains through fall. A slow to medium growth rate. A spectacular tree. Oval shape.

ZONE: 4 | HEIGHT: 35' | SPREAD: 30'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## MAPLE (Norway Hybrid) "Norwegian Sunset"

*Acer truncatum x platanoides*

Similar to the Norway Maples in habit and growth rate. Dark, glossy green leaves that turn red in fall. Uniform branching habit.

ZONE: 4 | HEIGHT: 35' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## MAPLE (Norway Hybrid) "Pacific Sunset"

*Acer truncatum x platanoides*

Upright ovate crown. Spreads more than the Norwegian Sunset. Summer foliage is a glossy, dark green with a fine texture. Bright red fall color.

ZONE: 4 | HEIGHT: 30' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## MAPLE (Red) "Autumn Radiance"

*Acer rubrum*

Open rounded form. Best of its October Glory and Red Sunset. Parents with consistent red coloring throughout the tree two weeks earlier in the fall than other rubrums. Lower branching structure is equally as strong as terminal, causing a more balanced rounded head.

ZONE: 4 | HEIGHT: 30-60' | SPREAD: 40'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Fairview Maple

## MAPLE CONTINUED...

### MAPLE (Red) "Bowhall"

*Acer rubrum*

A compact upright form makes this tree an excellent selection for street planting. Considered to be the best of the columnar red maples. Tolerates partial shade and a wide variety of conditions. Orange to orange-red fall color.

ZONE: 4 | HEIGHT: 40' | SPREAD: 15'

Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

### MAPLE (Red) "Brandywine"

*Acer rubrum*

Brandywine is a release from U.S. National Arboretum Tree Genetics Program. It is tolerant of Leaf Hoppers. The shape is oval, and the color is a deep red holding well for two weeks or more. Foliage color medium green.

ZONE: 4 | HEIGHT: 40' | SPREAD: 35'

Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

### MAPLE (Red) "Karpick"

*Acer rubrum*

Very narrow, rapid and uniform growth habit. Red twigs and green leaves in summer. Seedless. Yellow to red fall color.

ZONE: 4 | HEIGHT: 40' | SPREAD: 20'

Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

### MAPLE (Red) "October Glory"

*Acer rubrum*

A broadly ovate selection with shiny green leaves, held longer in the fall than most cultivars. Does well in mild winters and hot summers. Crimson-red fall color.

ZONE: 4 | HEIGHT: 40' | SPREAD: 35'

Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Bowhall Maple

### MAPLE (Red) "Red Pointe"

*Acer rubrum*

Brilliant red fall color. Plus an upright, broadly pyramidal form, refined form and foliage of the best Acer Rubrum cultivars. Faster growth rate. Improved resistance to Spider Mites and Leaf Hoppers. Dark green foliage.

ZONE: 5 | HEIGHT: 45' | SPREAD: 30'

Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

### MAPLE (Red) "Red Sunset"

*Acer rubrum*

An outstanding red maple cultivar with vigorous, broadly ovate growth habit. Summer foliage is a lustrous green. Beautiful red fall color.

ZONE: 4 | HEIGHT: 45' | SPREAD: 35'

Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

### MAPLE (Red) "Sun Valley"

*Acer rubrum*

A seedless variety that is dense, oval and symmetrical. The dark green foliage will glow bright red in the fall.

ZONE: 4 | HEIGHT: 40' | SPREAD: 35'

Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

### MAPLE (Red/Silver Hybrid) "Armstrong II"

*Acer x freemanii*

Improved Armstrong that features the drought tolerance of Silver Maple, and retains the outstanding fall color of the red maple, plus the columnar characteristics of the Armstrong Maple. Silver-gray bark. Leaves have silvery undersides.

ZONE: 3 | HEIGHT: 45' | SPREAD: 25'

Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



October Glory Maple



## MAPLE (Red/Silver Hybrid) "Autumn Blaze"

*Acer x freemanii*

Another hybrid which has outstanding orange-red fall color, and the improved drought tolerance of the Silver Maple. A broadly ovate tree, nicely full when younger, and nearly seedless. Green leaves deeply lobed.

ZONE: 4 | HEIGHT: 45' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## MAPLE (Red/Silver Hybrid) "Celebration"

*Acer x freemanii*

The Celebration has an upright growth habit with dense foliage and strong branching angles. It is disease resistant and seedless. Early red-gold fall color.

ZONE: 4 | HEIGHT: 45' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## MAPLE (Sugar) "Autumn Faith Heartland"

*Acer saccharum*

A dense growing small sugar maple for a limited space. The leaves emerge bronze, unfold green before returning to a deep bronze in the fall.

ZONE: 3 | HEIGHT: 45' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## MAPLE (Sugar) "Green Mountain"

*Acer saccharum*

Somewhat slow-growing, but is one of the hardiest selections. A proven performer with red-orange to red fall color, and upright growth habit.

ZONE: 3 | HEIGHT: 45' | SPREAD: 35'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Celebration Maple

## MAPLE (Sugar) "Legacy"

*Acer saccharum*

A very symmetrical oval crown. Glossy, dark green leaves characterize this specimen. Very drought tolerant. Maintains attractive foliage throughout the summer, turning red-orange to red. Grows rapidly.

ZONE: 5 | HEIGHT: 50' | SPREAD: 35'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## MOUNTAIN ASH

### MOUNTAIN ASH "Cardinal Royal"

*Sorbus aucuparia*

Improved variety of Mountain Ash. Flat clusters of white flowers in late spring, followed by large, bright red berries that color early in the fall. The dark green leaflets will turn yellow, orange, and red in fall.

ZONE: 2 | HEIGHT: 35' | SPREAD: 20'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## OAK

### OAK "English"

*Quercus robur*

It is a large species which is more commonly found in public settings like parks. Shape is broad, rounded open headed crown. Foliage is deep green with yellow brown fall color.

ZONE: 5 | HEIGHT: 50' | SPREAD: 40'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

### OAK "Northern Red"

*Quercus rubra*

Large, fast growing with a broad head. Good tolerance for air pollution. Fall color is green to dark red.

ZONE: 4 | HEIGHT: 50' | SPREAD: 45'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Legacy Maple

## OAK "Regal Prince"

*Quercus robur fastigiata x Quercus bicolor*

Large, fast growing pyramidal tree. Good tolerance for wet and dry soils. Dark green glossy leaves are tolerant to powdery mildew.

ZONE: 4 | HEIGHT: 60' | SPREAD: 20'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## OAK "Scarlet"

*Quercus coccinea*

Bright green leaves with deeply cut, pointed lobes turning brilliant red as fall approaches. Has upright, open growth habit and is adapted to a wide range of climates and soil conditions. A good street tree.

ZONE: 4 | HEIGHT: 50' | SPREAD: 40'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## OAK (Green Pillar) "Pringreen"

*Quercus palustris*

A columnar oak with dark green leaves that turn maroon red in the fall.

ZONE: 4 | HEIGHT: 60' | SPREAD: 22'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## OAK "Shumard"

*Quercus Shumardii*

Stately tree with beautiful fall color and great urban adaptability. It is drought tolerant and fast growing. Upright spreading, open, broadly oval shape. Red fall color.

ZONE: 5 | HEIGHT: 50' | SPREAD: 40'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Scarlet Oak

## PEAR (Flowering) "Aristocrat"

*Pyrus calleryana*

An unusual selection, broadly pyramidal in shape with narrow crotch angles making it resistant to storm damage. White spring flowers with minimal fruit. Narrow green leaves turning brilliant red in the fall.

ZONE: 5 | HEIGHT: 40' | SPREAD: 30'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## PEAR (Flowering) "Capital"

*Pyrus calleryana*

Columnar growth habit, with dark green leaves and white flowers in spring. Excellent for use in parking and median strips. Minimal fruit. Brilliant red-purple fall color.

ZONE: 5 | HEIGHT: 35' | SPREAD: 12'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## PEAR (Flowering) "Chanticleer"

*Pyrus calleryana*

Upright, pyramidal variety with white flowers and glossy green leaves, turning red in fall. Suitable for specimen planting and along streets.

ZONE: 4 | HEIGHT: 35' | SPREAD: 15'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## PEAR (Flowering) "Cleveland Select"

*Pyrus calleryana*

An upright cone-shaped tree with plentiful white flowers. Attractive green summer foliage which turns brilliant red in the fall. Good in limited spaces.

ZONE: 4 | HEIGHT: 35' | SPREAD: 15'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Aristocrat Pear



## PEAR (Flowering) "Redspire"

*Pyrus calleryana*

A pyramidal tree with glossy green leaves and attractive white flowers. It is hardier than Bradford, and has yellow to red fall color.

ZONE: 5 | HEIGHT: 35' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## PEAR (Jack) "Jaczam"

*Pyrus calleryana*

Compact upright oval shape with white flowers. Foliage is dark green which turns yellow in the fall.

ZONE: 4 | HEIGHT: 16' | SPREAD: 10'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## PLUM

### PLUM (Flowering) "Crimson Pointe"

*Prunus cerasifera*

This is a colorful new narrow upright form of plum. The new growth is crimson red then changes to dark maroon.

ZONE: 5 | HEIGHT: 20' | SPREAD: 6'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

### PLUM (Flowering) "Krauter Vesuvius"

*Prunus cerasifera*

The purple-black leaves distinguish this plum from others. It has an upright growth habit and adapts well to hot weather. Flowers are light pink. Little or no fruit. Excellent as a specimen or along streets.

ZONE: 5 | HEIGHT: 20' | SPREAD: 15'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Crimson Pointe Plum

## PLUM (Flowering) "Thundercloud"

*Prunus cerasifera*

Single pink fragrant flowers before the leaves appear. Thundercloud has a wider canopy and is less heat tolerant than Krauter Vesuvius. Dark purple leaves. Little or no fruit.

ZONE: 5 | HEIGHT: 20' | SPREAD: 20'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## REDBUD

### REDBUD "Eastern"

*Cercis canadensis*

Small tree blooming in early spring with purple-pink blossoms. Heart shaped, green leaves turning yellow in fall. Single trunk and multi-stemmed available.

ZONE: 4 | HEIGHT: 20' | SPREAD: 20'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## SERVICEBERRY

### SERVICEBERRY "Autumn Brilliance"

*Amelanchier x grandiflora*

Scarlet fall color and an abundance of white blossoms make this disease resistant tree an outstanding choice. Single trunk and multi-stemmed available.

ZONE: 4 | HEIGHT: 20' | SPREAD: 15'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"  
Multi-stemmed: 5-6' | 6-7' | 7-8' | 9-10' | 11-12'

### SERVICEBERRY "Rainbow Pillar"

*Amelanchier canadensis*

A nice, dense, upright habit with an amazing rainbow of fall colors ending in bright red. Available only in multi-stem.

ZONE: 4 | HEIGHT: 20' | SPREAD: 8'  
Multi-stemmed: 5-6' | 6-7' | 7-8' | 9-10' | 11-12'



Eastern Redbud

# SWEET GUM

---

## SWEET GUM "Moraine"

*Liquidambar styraciflua*

Compact pyramidal shape with uniform horizontal branching. Cold hardy. Dark green foliage turning burgundy-red in fall.

ZONE: 5 | HEIGHT: 40' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## SWEET GUM "Worplesdon"

*Liquidambar styraciflua*

Pyramidal to oval. Deeply lobed leaves are glossy and have consistent fall color of orange to purple.

ZONE: 6 | HEIGHT: 40' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

# TULIP TREE

---

## TULIP TREE

*Liriodendron tulipifera*

Fast growing, attractive vase shaped tree with light green leaves. Tulip shaped 3"-5" cream and orange flowers that appear in late spring. A large tree needing room to develop. Best used as a specimen. Bright yellow fall color.

ZONE: 4 | HEIGHT: 60' | SPREAD: 30'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## TULIP TREE "Emerald City"

*Liriodendron tulipifera*

It is an upright oval slightly compact tree with deep green glossy foliage. The fall color is bright clear yellow. Flower is yellow to greenish yellow with orange center.

ZONE: 5 | HEIGHT: 55' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



Moraine Sweet Gum

## TULIP TREE "Fastigiata"

*Liriodendron tulipifera*

A narrow upright version of the Tulip Tree. This tree will bloom two to three years after planting instead of the normal eight to ten years. It has large, lyreshaped leaves. Yellow and brown fall color.

ZONE: 5 | HEIGHT: 50' | SPREAD: 20'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

# ZELKOVA

---

## ZELKOVA "City Sprite"

*Zelkova serrata*

Summer foliage appears brighter green than typical Zelkova. Compact oval to vase shape with the foliage bright green fine textured. Fall color is yellow.

ZONE: 5 | HEIGHT: 24' | SPREAD: 18'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## ZELKOVA "Green Vase"

*Zelkova serrata*

Beautiful arching branches and resistant to Dutch Elm disease. Bark ages to an attractive mottled gray. Grows twice as fast as Village Green when young. Vase shaped at maturity. Yellow-rust fall color.

ZONE: 5 | HEIGHT: 50' | SPREAD: 40'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## ZELKOVA "Musashino"

*Zelkova serrata*

A very narrow upright branched tree with a delicate green canopy. It is excellent for city planting.

ZONE: 5 | HEIGHT: 45' | SPREAD: 20'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## ZELKOVA "Village Green"

*Zelkova serrata*

A vase shaped tree with a straight trunk that is resistant to Dutch Elm Disease and leaf-eating beetles.

ZONE: 6 | HEIGHT: 40' | SPREAD: 25'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"

## ZELKOVA "Wireless"

*Zelkova serrata schmidtlow*

It thrives in full sun and good drainage and has good resistance to disease, pests and pollution. Shape broadly spreading vase with medium green foliage. The fall color is red.

ZONE: 5 | HEIGHT: 24' | SPREAD: 36'  
Caliper: 1¼" | 2" | 2½" | 3" | 3½" | 4" | 4½"



# Mature Tree Heights

## MATURE HEIGHT 15'-25'

Cherry 'Akebono'  
 Cherry 'Mount Fuji'  
 Cherry 'Sargent Rancho'  
 Cherry 'Yoshino'  
 Hawthorn 'Carriere'  
 Hawthorn 'Crusader'  
 Japanese Maple 'Bloodgood'  
 Japanese Maple 'Red Emperor'  
 Japanese Maple 'Sangu Kaku'  
 London Planetree  
 'Morton Circle'  
 Maple 'Crimson Sentry'  
 Plum 'Crimson Pointe'  
 Plum 'Krauter Vesuvius'  
 Plum 'Thundercloud'  
 Redbud 'Eastern'  
 Serviceberry 'Autumn Brilliance'  
 Serviceberry 'Rainbow Pillar'  
 Zelkova 'City Sprite'  
 Zelkova 'Wireless'

## MATURE HEIGHT 30'-35'

Ash 'Raywood'  
 Aspen 'Swedish Columnar'  
 Cherry 'Kwanzan'  
 Hornbeam 'Fastigiata'  
 Hornbeam 'Franz Fontaine'  
 Linden 'Corzam'  
 Linden 'Redmond'  
 Maple 'Autumn Faith Heartland'  
 Maple 'Fairview'  
 Maple 'Norwegian Sunset'  
 Maple 'Pacific Sunset'  
 Maple 'Princeton Gold'  
 Mountain Ash 'Cardinal Royal'  
 Pear 'Capital'  
 Pear 'Chanticleer'  
 Pear 'Cleveland Select'  
 Pear 'Redspire'

## MATURE HEIGHT 40'-45'

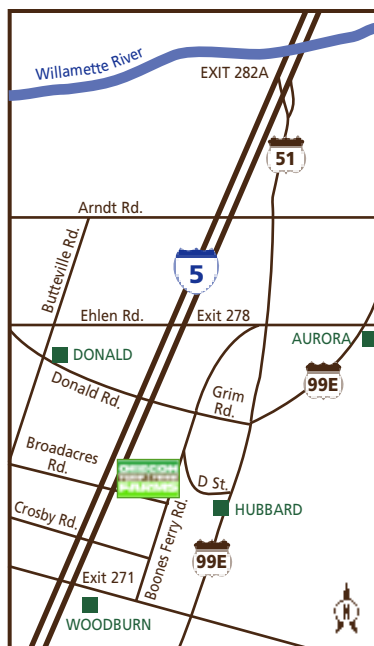
Ash 'Autumn Purple'  
 Ash 'Patmore'  
 Ash 'Summit'  
 Birch 'Dura-Heat'  
 Birch 'Jacquemontii'  
 Elm 'Frontier'  
 Honeylocust 'Shademaster'  
 Honeylocust 'Skyline'  
 Hornbeam 'Emerald Avenue'  
 Katsura Tree  
 Linden 'Greenspire'  
 Maple 'Armstrong II'  
 Maple 'Bowhall'  
 Maple 'Brandywine'  
 Maple 'Celebration'  
 Maple 'Crimson King'

## MATURE HEIGHT 40'-45'

CONTINUED...  
 Maple 'Green Mountain'  
 Maple 'Karpick'  
 Maple 'October Glory'  
 Maple 'Parkway'  
 Maple 'Red Pointe'  
 Maple 'Red Sunset'  
 Maple 'Sun Valley'  
 Pear 'Aristocrat'  
 Pear 'Gladiator Gladzam'  
 Sweet Gum 'Moraine'  
 Sweet Gum 'Worplesdon'  
 Zelkova 'Musashino'  
 Zelkova 'Village Green'

## MATURE HEIGHT 50'-60'

Ash 'Urbanite'  
 Ash 'Cimmaron'  
 Elm 'Accolade'  
 London Planetree 'Bloodgood'  
 Maple 'Autumn Blaze'  
 Maple 'Autumn Radiance'  
 Maple 'Emerald Queen'  
 Maple 'Legacy'  
 Oak 'English'  
 Oak 'Northern Red'  
 Oak 'Pringreen'  
 Oak 'Regal Prince'  
 Oak 'Scarlet'  
 Oak 'Shumard'  
 Tulip Tree  
 Tulip Tree 'Emerald City'  
 Tulip Tree 'Fastigiata'  
 Zelkova 'Green Vase'



# Terms

**CONDITIONS OF SALE:** All shade and flowering trees are mechanically harvested and placed in burlap, then into wire baskets. All ball sizes and caliper measurements conform to the American Association of Nurserymen standards. The normal harvest season is from October 1 through April 15. Summer harvesting requires an additional 10% charge, and is only done when the tree size and variety make it practical. A \$15 holding charge, due on April 30th, will be added for each tree not shipped by that date.

**PRICES:** Prices in U.S. funds only are subject to change without notice and are F.O.B. Hubbard, Oregon. All orders are subject to cancellation due to availability, weather or any other causes beyond our control.

**GUARANTEE:** At Oregon Turf and Tree Farms, we do our very best to assure the quality of our trees. However, our liability is limited to replacing stock or refunding the purchase price of trees not true to name. When the trees leave our farm we trust our customers to handle them according to their own climate and conditions.

**REPORTS OR CLAIMS:** Reports of damage or unsatisfactory stock must be made in writing within five (5) working days from receipt of shipment. Any stock rejected must be reported to us immediately, and must be held until we determine a course of action.

**TERMS:** Net due in 30 days upon approval of credit. Customers without credit accounts must pay before shipment. We do accept all major credit cards. All orders require a 10% deposit and signed confirmation. A service charge of 1.5% per month (annual rate of 18%) is due on all overdue accounts.

## DISCOUNTS (SHADE & FLOWERING TREES):

\$2,500 - \$9,999.00.....5%

\$10,000 + .....10%

Invoices must be paid within 30 days of shipment to qualify for discounts and account must be current. Discounts are applicable only on trees shipped by April 30th.

# Directions to Farm

**SOUTH BOUND:** Take the Canby- Hubbard Exit #282A off Interstate 5. Follow signs to Hubbard. At first traffic light in the town of Hubbard turn right on 'D' Street, which becomes Mineral Springs Road as you head out of town. Continue approximately one mile to the stop sign and turn left on to Boones Ferry Road. Continue 1/2 mile to the main office which will be on the right hand side of the road.

**NORTH BOUND:** Take the Woodburn exit 271 off Interstate 5. Turn Right onto Hwy 214 ( Newberg Hwy) Travel approximately 1 mile and turn left on to Boones Ferry Road. Continue approximately 4 miles. The main office will be on your left hand side of the road. Our farm is approximately 30 miles south of Portland and 20 miles north of Salem.

# SOD TYPES

## Perennial Ryegrass

---

**Uses:**

- The overall choice for most lawn applications
- Deep dark green color
- Disease resistance for the NW
- Good traffic tolerance
- Updated with high rated NTEP varieties

## Sand Based Specialty Athletic Sod (Premium Perennial Ryegrass)

---

**Uses:**

- Sports fields, golf courses, lawns

## Tall Fescue

---

**Uses:**

- Shady areas with limited input in mind
- Very dark green and dense
- Tolerates partial shade better than rye grass
- Finer leaf texture than most tall fescues
- Extensive deep root system requiring less frequent irrigation
- Best of the tall fescues for the Pacific NW's cool wet winters



18381 Boones Ferry Road NE • Hubbard, OR 97032  
503-981-8873 • Fax 503-981-0880  
[www.oregonturfandtree.com](http://www.oregonturfandtree.com)