



Robinson
Nursery Inc.

Wholesale Catalog Fall 2021-Spring 2022

Dear Customers and Friends,

This last year has taught us many things and what a wild ride it has been. The greatest lesson we learned is not a new one. Though, we do think, when the world is upside down, it is an easy thing to forget. Simply put: Together, we can get through anything.

In the depths of adversity, it became clear just how blessed we are to help lead this team, alongside our family and our dedicated management staff. When we look back on this time in our company's history what we will remember most will not be the frustration or uncertainty. We will remember the way we, as a company and as an industry, pulled together. We worked harder, we adapted, we did not waiver. We are so grateful to be a part of this team at Robinson Nursery.

We have had some very exciting additions and adjustments to our team over the last 2 years. These changes, combined with each team members admirable response to every hurdle thrown our way, gives us the confidence to say, we are taking our products and services to the next level.

We are pleased to report our growing facility is multiplying. We are adding another acre of greenhouses, 7 acres of gravel, and a retention pond. To meet demand, our Hydrangea tree program is expanding further into Grow Ready Liners™ (GRL™) allowing us to provide you with our excellent quality products more rapidly.

We are dedicated to listening to our customers and meeting their needs. Our sales team is beyond excited to start traveling and visiting with you again. We will just say it, we miss you. Thank you for partnering with us on this journey. We appreciate you more than we know how to say. Let us continue to change the world together, one tree at a time.

If you are ready to start traveling again, we would love to show you around. You are more than welcome to stop in anytime or give our office a call to schedule a tour. Our deep-rooted goal is to be large enough to meet your needs, yet small enough to provide great customer service. I hope to hear from you soon.

May God continue to bless you, your families, and your businesses.

The Robinson Family



Index

Grow Ready Liners™, Bareroot Trees, & Shrubs.....	3
Terms and Conditions of Sale.....	33
Product Line Descriptions.....	34
Grow Ready Liner™ Insert.....	35
Frequently Asked Questions	36
Bareroot Nursery Stock Handling Guide.....	37
Staff & Trade Shows, Notes.....	38
Sale Team and Territories.....	39
Map & Directions to Robinson Nursery	40

Please note: There will be an additional charge if you would like tree wraps or containers left on plants.

To find useful information on our products and growing practices please visit our website

www.robinsonnursery.com

Open your camera and hold your device so that the QR Code appears in the viewfinder.

Click on the notification that appears to visit our website.



SCAN ME



It is our mission to provide the highest quality bareroot and air root pruning container nursery stock at the best value.

We offer a wide variety of high demand plants and work with nurseries, brands, and breeders to provide the newest and best tested plant material.

All our liners are produced from seed, cuttings, grafts or tissue culture. We use inventory numbers that allow extra product at grade out, enabling us to consistently deliver the plant material confirmed to the customer.

We greatly value our employees and are proud to provide a safe and pleasant work place that offers opportunities for growth.

It is our privilege to develop lasting relationships with you, our customers, so that we may continue growing your expectations.



Join our mailing list!

We send a newsletter and availability once a month.

*Text RNI to 22828

Then respond with your preferred email address.

*Message and data rates may apply.



NEW VARIETIES

Bareroot:

Acer rubrum 'Bowhalls'
Cercis can. Cotton Candy™
Cercis can. Midnight Express™
Cercis can. Northern Lites
Gymnocladus dioicus Skinny Latte™
Malus Starlite™
Malus Adirondack
Tilia americana Sweet Street™

GRL™:

Amelanchier x grandiflora 'Robin Hill'
Amelanchier laevis 'Cumulus'
Betula nigra Fox Valley®
Cercis can. 'Appalachian Red'
Cercis can. Flame Thrower®
Cercis can. Golden Falls®
Cornus alternifolia Golden Shadows®
Hibiscus syriacus Magenta Chiffon®
Nyssa sylvatica Forest Fire™
Nyssa sylvatica 'Majestic'
Parrotia persica Persian Spire™
Tilia americana Sweet Street™
Tilia mongolica Harvest Gold®

See our
Map on pg 40 for
directions to
Robinson Nursery.
We would love to have
you visit us!

ROBINSON NURSERY, INC.

PO BOX 100

AMITY, OR 97101

PH. 503.835.4533

FAX. 503.835.3004

TOLL FREE 877.855.8733

WWW.ROBINSONNURSERY.COM



NEW SIZES

Bareroot:

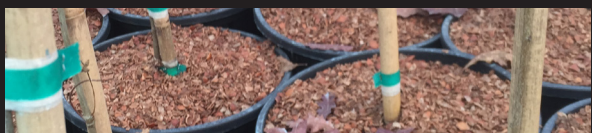
Amelanchier laevis Lustre®
Gleditsia triacanthos Imperial®
Gleditsia triacanthos Northern Acclaim®
Gleditsia triacanthos Shademaster®
Gleditsia triacanthos Skyline®
Prunus Pink Snow Showers™
Prunus Weeping Extraordinaire™

GRL™:

Acer x freemanii Celebration®
Acer x freemanii Matador™
Acer negundo 'Sensation'
Acer rubrum 'Sun Valley'
Acer tataricum Hot Wings®
Carpinus betulus 'Fastigiata'
Celtis occidentalis
Magnolia 'Jane'
Malus Show Time™
Malus Sweet Sugar Tyme®
Malus Lollipop®
Populus Summer Shimmer®
Prunus 'Pendula Plena Rosea'
Prunus Pink Snow Showers™
Prunus Snow Fountains®
Prunus Weeping Extraordinaire™
Quercus acutissima
Quercus Crimson Spire™
Quercus imbricaria
Quercus robur
Quercus shumardii
Syringa pekinensis Great Wall™
Syringa reticulata Ivory Silk®
Taxodium distichum Shawnee Brave™
Ulmus americana 'Valley Forge'



We are continually striving for the ultimate root system. All GRL™ sizes are grown in air root-pruning containers specifically designed to create a more fibrous root system from start to finish.



Hazelnut shell mulch reduces the need for herbicides resulting in accelerated root growth and enhanced tree caliper.



Pictured: Amelanchier Autumn Brilliance®
#3 GRL™, #3 GRL™ multistem, #3 GRL™ Premium, #7 GRL™



In addition to our pruning containers, we have developed a porous, light weight fabric insert that roots grow through. When the insert is removed prior to planting, it preforms a final prune for you! Allowing the plant to root out and establish more quickly.

Goodbye Netting! Our GRL™ products are transitioning. Product will be shipped in our new GRL™ Inserts. This will provide you with the same light weight transport, saving you money on shipping charges. We recycle our plastic containers and, you will find, the GRL™ Insert better protects your product during shipping. Learn more about our new GRL™ Insert on Page 35.



On the left, an original air-root pruning container. Strong, healthy roots, but we can do better! On the right, a GRL™ grown with our air root-pruning container and a GRL™ Insert. We are eliminating circling roots that may cause the tree to girdle later in life and providing you with a tree that is ready to perform!


GROW
READY LINERS™

Our exclusive line of Grow Ready Liners™ allow you to plant difficult to transplant varieties with confidence.

Acer campestre - Hedge Maple

6'wh 5'wh 4'wh 3'wh

Zone (5a) Height: 30'-35' Spread: 30'-35'

15.30 12.90 10.00 7.00

Hedge maple is a broadly round shaped tree with dense, dark green foliage. Prefers alkaline soil. Has attractive bark, uniform yellow fall color, and is urban tough.

Acer x freemanii - Freeman Maple

GRL™ #7 GRL™ Prem GRL™ 1 1/4" 1"br 8'br 6'br 5'br 1"lt 6'lt 8'wh 7'wh 6'wh

'Armstrong'

43.10

Zone (4-7) Height: 50'-70' Spread: 15'

A fast growing reliable columnar maple. Makes up quickly with very little production cost. Fall color yellow to orange.



Autumn Blaze®

'Jeffersred'

43.10

30.40

25.10

45.50

39.80

37.70

33.90

29.70

33.50

29.70

26.80

24.40

21.40

Zone (3-8) Height: 50' Spread: 40' Royalty: \$1.00 PP4864

The standard of all Freeman maples, popular because of its rate of growth. Brilliant orange-red color. Dense and healthy branching. Insect and disease resistant with a wide range of adaptability.



Autumn Fantasy™

DTR 102'

39.80

33.90

29.70

33.50

29.70

26.80

24.40

21.40

Zone (4-8) Height: 45' Spread: 40' Royalty: \$.90

A reliable Freeman maple with more refined shape than Autumn Blaze® and good dependable crimson-red fall color. Worthy of your consideration.

Celebration®

Celzam

43.10

30.40

25.10

New Size

33.90

29.70

29.70

24.40

21.40

Zone (4-8) Height: 45' Spread: 40' Royalty: \$.95
A rapid growing, upright oval maple. Celebration® keeps its symmetrical form and compact structure with age.



'Marmo'

Zone (3-7) Height: 60' Spread: 40'

Excellent tree. More refined than Autumn Blaze®. A broad columnar selection from the Morton Arboretum. Variable fall color.

Matador™

'Bailston' First Editions®

43.10

New Size

26.80

24.40

21.40

Zone (4-7) Height: 40'-45' Spread: 20'-40' Royalty: \$1.40
Upright tree with symmetrical form. Deep red fall color. Colors later in the fall. Holds it's leaves longer than other cultivars.

FIRST EDITIONS

Sienna Glen®

'Sienna'

43.10

45.50

39.80

37.70

33.90

26.80

24.40

21.40

Zone (3) Height: 60' Spread: 40' Royalty: \$1.00 PP11,322

Fast growing, hardy with uniform branching, pyramidal form. Tolerant to many types of soil. Colors best from Kentucky north. Hardy and vigorous.





Acer saccharum - Sugar Maple (continued)					1 1/4"	1"br	8"br	6"br	1"lt	8"lt	6"lt	8'wh	7'wh	6'wh	5'wh
Commemoration®					48.00	43.50	39.30	36.70	38.10	35.50	32.50	29.60	26.80	24.30	21.30
Zone (4-8)	Height: 50'	Spread: 35'	Royalty: \$.50	PP5079											
Vigorous grower with glossy deep green foliage. Resistant to leaf tatter. Fall colors from yellow to orange and red.															
'Endowment'					48.00	43.50	39.30	36.70	38.10	35.50	32.50	29.60	26.80	24.30	21.30
Zone (4-8)	Height: 50'	Spread: 20'													
The best upright selection of sugar maples. Great fall color not dependent of weather. Very columnar form makes a great street tree.															
Fall Fiesta®		'Bailsta'			48.00	43.50	39.30	36.70	38.10	35.50	32.50	29.60	26.80	24.30	21.30
Zone (4-7)	Height: 70'	Spread: 50'	Royalty: \$1.00	PP11,119											
Fastest growing sugar maple in the trade. Upright rounded growth habit. Green summer foliage turning red to yellow orange in fall. A choice sugar maple!															
Green Mountain®					48.00	43.50	39.30	36.70	38.10	35.50	32.50	29.60	26.80	24.30	21.30
Zone (3-8)	Height: 70'	Spread: 45'	Royalty: \$.50	PP2339											
A dark green selection with great fall color. Performs well in alkaline soil and handles drought better than other cultivars. Needs good drainage.															
Legacy®					48.00	43.50	39.30	36.70	38.10	35.50	32.50	29.60	26.80	24.30	21.30
Zone (5-8)	Height: 40'-50'	Spread: 30'-40'	Royalty: \$.50	PP4979											
Favored for its dark green leathery leaves that do not tatter in the heat of the summer. A fairly fast growing sugar maple. Drought tolerant. Grows full sun to partial shade. Fall color of orange and red in warmer climates and yellow in cooler climates.															
'Wright Brothers'					48.00	43.50	39.30	36.70	38.10	35.50	32.50	29.60	26.80	24.30	21.30
Zone (3-6)	Height: 50'-75'	Spread: 35'													
Broad cone shaped head. Excellent resistance to scorch and frost crack. By far the most dependable fall color; gold, scarlet, orange, red and pink.															
Acer tataricum - Tataricum Maple					GRL™ #3 ms	1"br	6"br	5"br							
Hot Wings®		'GarAnn'			20.00	36.20	30.70	26.50							
Zone (4-10)	Height: 15'-18'	Spread: 15'-18'	Royalty: \$.70	PP15,023	New Size	UC	UC	UC							
Outstanding drought tolerant tree. Brilliant dark red samaras last all summer long. A great tree for the prairie and mountain states, up to 7000' elevation.															
Acer truncatum x platanoides					1"br	6"br	9'wh	8'wh	7'wh	6'wh	5'wh				
Pacific Sunset®		'Warrenred'			39.80	37.70	20.50	18.50	16.70	14.90	12.20				
Zone (4b-8)	Height: 30'	Spread: 25'	Royalty: \$1.50		UC	UC									
This fine mid-sized tree has an upright, spreading form. Glossy green summer foliage turns bright yellow, orange and red in fall. Popular in the West.															

9'wh 8'wh 7'wh 6'wh 5'wh

'Satisfaction'

Zone (5) Height: 25'-30' Spread: 25'-30'

A McKay Nursery introduction. Excellent smaller scale maple, moderate growth rate. Foliage is smaller than the Norway type maples. Fall color is a mix of orange, red, and green. Fall color is very late in the season.

20.50	18.50	16.70	14.90	12.20
-------	-------	-------	-------	-------

Amelanchier - Hybrid Serviceberry

GRL™ GRL™ GRL™ GRL™ GRL™ 4'ms 3'ms 2'ms
#7 #7 ms Prem #3 ms

Autumn Brilliance® **Am. x grandiflora** PP5717

Zone (4-8) Height: 20' Spread: 15' Royalty: \$.75

Small, upright spreading tree or large shrub with clusters of white flowers in spring and bright red fall color.



43.10	38.90	34.10	29.10	20.00	21.00	19.40	16.40
-------	-------	-------	-------	-------	-------	-------	-------

'Robin Hill' **Am. x grandiflora**

NEW 21-22

Zone (4-7) Height: 15'-25' Spread: 12'-15'

A cold-hardy, versatile, three-season plant for great for any space. Pinkish-white flowers in early spring, oval leaves turn an outstanding tomato-orange in the fall. Smooth gray bark. Very disease resistant.



34.10	29.10
New Size	New Size

Amelanchier laevis - Allegheny Serviceberry

GRL™ Prem	GRL™	6'br	5'br
--------------	------	------	------

'Cumulus' **NEW 21-22**

Zone (4-8) Height: 20'-30' Spread: 15'-20' Royalty: \$.40

Upright-oval form; flowers abundantly in spring with a cloudlike display of delicate white flowers. In fall foliage ranges from golden-orange to russet-red.



34.10	29.10
New Size	New Size

Lustre® **'Rogers'**

Zone (4-8) Height: 20'-30' Spread: 15'-20' Royalty: \$.35

Upright habit; flowers abundantly in spring; leaves emerge purplish, become shiny green in summer and turn to orange and red in the fall



34.10	29.10	39.10	32.30
		UC	UC
		New Size	New Size



AUTUMN BRILLIANCE®

Betula jacquemontii - Whitebarked Himalayan Birch

GRL™
5 Stem

Zone (4-7) Height: 40' Spread: 20'

Prized for its distinctive white bark which makes it a welcome addition in winter. Does best in full sun, but will tolerate light shade.



21.90

Betula nigra - River Birch

GRL™
5 Stem

Zone (3b-9) Height: 45' Spread: 30'

Beautiful multi-colored exfoliating bark. Dark green leaves with gold fall color. Borer resistant. GRL™ are five stem clumps.



Betula nigra - River Birch (continued)

GRL™
Tree
Form

GRL™
5 Stem

GRL™
ms

Dura-Heat®

'BNMTF'

Zone (4-9) Height: 40' Spread: 30' Royalty: \$.90

An oval to pyramidal tree with white exfoliating bark. Good tree for hot and humid climates. Clean, shiny leaves. Resistant to aphid and borer. GRL™ are five stem clumps.



21.90

Fox Valley®

'Little King'

NEW 21-22

Zone (4-9) Height: 8'-10' Spread: 8'-10' Royalty: \$.35

A handsome, dense, compact, multi-stemmed cultivar with an irregular crown. Orangish to brownish bark exfoliates at an early age. Excellent pest and disease resistance, and heat tolerance.



21.90
New Size

Heritage®

'Cully'

Zone (4-9) Height: 45' Spread: 35' Royalty: \$.75

Superior form of river birch. Glossy green leaves with creamy orange and white exfoliating bark. Resistant to Bronze Birch Borer. From tissue culture.



18.30

21.90

'Shiloh Splash'

Zone (3-8) Height: 20'-30' Spread: 10'-15' Royalty: \$1.00 PP16,362

A variegated river birch from our friends at Shiloh Nursery. The leaves are green in the center with an attractive ivory margin.



25.30



Betula platyphylla - Japanese White Birch

GRL™

Dakota Pinnacle®

'Fargo'

Zone (3) Height: 35' Spread: 10' Royalty: \$.75 PP10,963

Columnar to narrowly pyramidal shape with strong central leader. Bark changes color with age. The variety of color and texture adds winter interest.



28.00

Carpinus betulus - European Hornbeam

GRL™
Prem

GRL™

1"br

6'br

5'br

Zone (5-9) Height: 60' Spread: 40'

Densely textured foliage and handsome, slate-gray bark. Dark green leaves turn an attractive yellow in the fall. The bark and buds are ornamental in winter. Dense, tightly branched oval shape.



29.00

24.00

New Size

'Fastigiata'

Pyramidal Hornbeam

Zone (4-8) Height: 30'-40' Spread: 20'-30'

Displays a narrow, fastigiate form in youth and, with age, develops a tear drop or oval-vase shape. Dark green foliage turns yellow-orange in fall. Trunks have smooth gray bark and distinctive muscle-like fluting



31.70

26.70

39.30

32.60

29.40

New Size

'Frans Fontaine'

Zone (4-8) Height: 30'-40' Spread: 15'-20'

The most narrow of the Hornbeam species. Very similar in appearance to 'Fastigiata' but maintains its narrow, columnar form in maturity.



31.70

26.70

39.30

32.60

29.40

New Size



Carpinus caroliniana - American Hornbeam, Blue BeechGRL™
Prem

GRL™

6'br

5'br

Zone (3-9) Height: 20'-30' Spread: 20'-30'

Slow growing round shaped tree with outstanding red fall color. Tolerant of high pH soils, shade and drought, but prefers a good soil.



34.40

29.40

35.30

29.90

UC

UC

**Catalpa speciosa - Hardy Catalpa**

9'wh

8'wh

7'wh

6'wh

5'wh

Zone (4-8) Height: 50' Spread: 35'

Oval crown often with irregular branching. Medium to fast grower with showy flowers. Withstands heat, drought and wet conditions. Yellow fall color.



26.00

22.60

19.40

16.20

12.50

Celtis occidentalis - HackberryGRL™
#7

GRL™

Zone (3-9) Height: 60' Spread: 60'

Rapidly growing shade tree with yellow fall color and corky rough bark. Performs well under a wide range of conditions.



43.10

26.10

New Size

**Cercidiphyllum japonicum - Katsura**GRL™
Prem

GRL™

Zone (4-8) Height: 40'-60' Spread: 20'-30'

Graceful pyramidal tree with new growth emerging reddish purple gradually turning to bluish green.



30.90

25.90

Cercis canadensis - Eastern RedbudGRL™
#7

GRL™

1"br

6'br

5'br

4'br

5'ms

4'ms

3'ms

Zone (4-9) Height: 30' Spread: 25'

Small rounded tree with splendid pinkish-purple flowers appearing all over the tree before the leaves emerge. Smooth heart shaped foliage.



43.10

24.80

New Size

New Size

35.90

32.30

28.00

22.60

20.20

17.50

14.60

**'Alba' Whitebud**

Zone (4-9) Height: 20'-30' Spread: 25'-30'

Small globe-shaped tree with showy white flowers in early spring. Green heart-shaped leaves turn yellow in fall. Requires pruning to develop strong structure.

'Appalachin Red' Eastern Redbud NEW 21-22

Zone (4-9) Height: 15'-25' Spread: 15'-25'

Cluster of tiny fuchsia-pink to red flowers bloom for two to three weeks in early spring before the foliage emerges. Heart-shaped foliage matures to a dark blue-green in summer and turns yellow in fall.



43.10

New Size

41.80

34.60

30.00

Cotton Candy™ 'Sjo' NEW 21-22

Zone (5-9) Height: 25' Spread: 15' Royalty: \$1.40 PP29290

Unique, pale pink flowers brighten the spring landscape with touches of lavender striations covering the bare branches. Clean, medium green foliage holds until turning a vibrant yellow color in the fall.



'APPALACHIN RED'

Cercis canadensis - Eastern Redbud (continued)

GRL™ #7 GRL™ 1"br 6'br 5'br 4'br 7'wh 6'wh 5'wh 4'wh

Flame Thrower®**'NC2016-2'****NEW 21-22**

Zone (5-9) Height: 15'-20' Spread: 15' Royalty: \$2.95 PP 31,260

This impressive redbud boasts perfectly pink flowers and show-stopping foliage that emerges burgundy-red and turns bright yellow and green as it ages. Stunning color display is persistent throughout the season, often showing four to five different shades on a single branch! Developed by the JC Raulston Arboretum at NC State University.



31.70
New Size

'Forest Pansy'**Forest Pansy Redbud**

43.10

41.80

34.60

30.00

23.40

Zone (6-9) Height: 20' Spread: 15'

Dignified dark purple foliage. The veins on the back of the leaves are a deep maroon and provide a nice contrast to the light grey-green color on the backs of leaves. The pinkish-purple flowers appear all over in the spring, just before the leaves emerge. Blooms later than species.

**'Hearts of Gold'**

Zone (5-9) Height: 20'-25' Spread: 25'-35' Royalty: \$1.65 PP17,740

Spring starts with tiny lavender-purple redbud blooms. Semi-glossy, heart-shaped leaves emerge with orange-red color before maturing to bright gold. Even in full sun leaves are burn resistant.

'Merlot'**Cercis can. var. texensis**

Zone (6-8) Height: 12' Spread: 15' Royalty \$2.25 PP22,297

Being bred from parents canadensis x texensis makes this redbud drought and heat tolerant. It holds a glossy wine-red leaf color through the heat of summer. It has a tighter denser habit than 'Forest Pansy'.

Midnight Express™**'RNI-RCC3'****NEW 21-22**

Zone (5-9) Height: 20'-30' Spread: 10'-20' Royalty: \$2.80

With its velvety, deep burgundy foliage, this redbud beautifies your landscape well beyond bloom time! Enjoy the bright pink, pea-shaped spring blooms of redbud with the bonus of healthy, richly colorful foliage and an appealing rounded shape.

Northern Lites™**'WFHnoli'****NEW 21-22**

Zone (5) Height: 20' Spread: 25' Royalty: \$1.00

Bright hot pink flowers adorn the branches of this very hardy form of redbud. Winters in Ohio have shown the plant to be much hardier than Appalachian Red with the same intensity of color and has withstood temperatures to -29 with no injury to growth or flower buds. Dark green summer foliage turns a warm shade of yellow in autumn. Selected by Ohio plantsman Bill Hendricks of Klyn Nurseries.

'Oklahoma'**Cercis can. var. texensis**

31.70

41.80

34.60

30.00

Zone (6-9) Height: 12'-18' Spread: 15'-24'

Darker and brighter wine-red buds and flowers with darker green leaves. Typically shrubbier, more compact form than the straight species.



MIDNIGHT EXPRESS™ AND 'FOREST PANSY'



Cercis canadensis - Weeping Redbud

GRL™ #7 GRL™ Hvy #1

Golden Falls®

'NC2015-12'

NEW 21-22

Zone (5-9) Height: 20' Spread: 15' Royalty: \$2.95

The first ever gold-leaved weeping Cercis. Lavender-pink flowers in Spring, followed by large orange-edged leaves that age to a bright golden yellow. The narrow, gracefully weeping form and slow growth rate are perfect for a small-space specimen or for a grouping to create a lovely privacy screen.



32.70
New Size

Lavender Twist®

'Covey'

Zone (6-9) Height: 20' Spread: 15' Royalty \$1.00 PP10,328

Graceful weeping form. Deep pink flowers emerge before foliage. Very thick dark green leaves. Budded at base. Undercut available at additional cost.



45.00 40.50

'Ruby Falls'

Zone (5-9) Height: 6' Spread: 4' Royalty \$2.75 PP22,097

An attractive weeping purple leaf redbud, bred from parents 'Covey' x 'Forest Pansy'. Compact form with reddish-purple flowers makes for an elegant landscape addition.



43.10 46.70 41.90

'Vanilla Twist'

Zone (5-9) Height: 12' Spread: 8' Royalty \$1.50 PP22,744

Weeping white flowered Cercis. Hardy hybrid between 'Lavender Twist' and 'Royal White'.

45.00 40.50

Chionanthus retusus - Chinese Fringe Tree

GRL™ Prem GRL™

Zone (5-8) Height: 20' Spread: 18'

Pure white, fragrant flowers cover outside of tree. Yellow fall color. Round vase shaped. Moderate drought tolerance. Pest free and disease free.



32.50 27.50

Chionanthus virginicus - Fringe Tree

24" ms 18" ms 15" ms 12" ms

Zone (4) Height: 18' Spread: 20'

Hardy and adaptable to varied soil conditions and pollution. Outstanding fragrant white blooms emerge in late spring. The upright branch structure creates a uniform dome shape.

20.70 17.80 15.40 12.50



Native

Cladrastis kentukea - American Yellowwood

GRL™ Prem GRL™

Zone (4-9) Height: 40' Spread: 50'

Excellent medium sized shade tree with rounded crown. Fragrant white flowers in May and June. Bright green summer foliage, yellow fall color.



34.40 29.40

Native

CHIONANTHUS RETUSUS

Cornus - Dogwood

GRL™
Prem

GRL™

GRL™
Shrub
Form

Cornus alternifolia**Pagoda Dogwood**

Zone (3-7) Height: 15'-20' Spread: 20'-25'

A great small ornamental tree with excellent horizontal branching and white flowers. Requires moist but well drained soils.



30.40

25.40

Cornus kousa chinensis**Chinese Dogwood**

Zone (5-8) Height: 20' Spread: 20'

Small vase-shaped tree with white star-shaped flowers in June. Bright red strawberry-like fruit in fall and red fall color.



25.40

18.40

Golden Shadows®**C. alternifolia 'Wstackman'****NEW 21-22**

Zone (3-8) Height: 10'-12' Spread: 10'-12' Royalty: \$2.50 PP 11,287

Noted for its distinctive color and elegant, horizontal habit. Large heart-shaped leaves are bright yellow with an irregular green thumbprint. Attractive lacy white flowers in spring add to its charm.



26.40

New Size



GOLDEN SHADOWS®

Native

PW
PROVEN
WINNERS

Corylus colurna - Turkish Filbert

GRL™
Prem

GRL™

Zone (4) Height: 40' Spread: 20'

An excellent tree for the landscape or urban setting. Slow to moderate growth. Adaptable to a wide range of growing conditions. Very drought tolerant once established. The fruit, which matures in the fall, is a great way to attract wildlife.



34.60

29.60

Crataegus crus-galli var. inermis - Thornless Cockspur

1"br

6'br

5'br

Crusader®**'Cruzam'**

Zone (4-7) Height: 25' Spread: 30' Royalty: \$2.50

An urban tough tree that bears abundant white clustered flowers in summer followed by small red fruit that persists into the fall and winter. Dark green glossy leaves change to red-orange in fall. Drought and disease resistant, pH tolerant and thornless.

31.70

UC

27.70

UC

22.70

UC

PW
PROVEN
WINNERS

Crataegus viridis - Green Hawthorn

1"br

6'br

5'br

'Winter King'

Zone (4-7) Height: 20' Spread: 40'

A popular tree with 4 season appeal: white flowers in spring, glossy green foliage in summer, nice yellow fall color and persistent red fruit in winter.

31.70

UC

27.70

UC

22.70

UC

Fagus grandifolia - American Beech

GRL™
Prem

GRL™

Zone (3-8) Height: 70' Spread: 50'

Native to the eastern and southeastern US. Attractive glossy green leaves that mature to a bronze color in the fall. A stately tree that provides very dense shade. Shallow rooted, thereby not suitable in many urban environments. Needs well drained soils.



34.40

29.40



FAGUS GRANDIFOLIA

Native

Fagus sylvatica - European Beech

GRL™

Zone (4-7) Height: 50'-60' Spread: 35'-50'

29.40

Beautiful, stately specimen tree with dense oval crown. Dark green leaves turn golden bronze in the fall. Striking, distinctive, smooth gray bark.



Ginkgo biloba - Maidenhair Tree

GRL™

'Autumn Gold'

Zone (3-8) Height: 40'-50' Spread: 25'-30'

36.80

A slow growing tree with symmetrical, broadly spreading habit. Excellent yellow fall color. Good branch angles. Fruitless. No insect or disease problems.



'Magyar'

Zone (3-8) Height: 30'-50' Spread: 20'-30'

36.80

Upright, fast grower with a dominant central leader. Narrow and pyramidal in form, perfect urban street tree. Two-lobed fan-shaped leaves change to showy golden yellow in the fall.



Princeton Sentry®

Zone (4-8) Height: 40'-50" Spread: 20'-30' Royalty: \$.60 PP2726

36.80

An excellent form of upright Ginkgo with a narrowly conical habit, tapering slightly from the base to the top. Very tolerant of urban conditions. Beautiful yellow fall color. Fruitless.



Gleditsia triacanthos - Thornless Honeylocust

Imperial®

G.t. inermis 'Impcole'

Zone (4-9) Height: 35' Spread: 35' Royalty: \$.75

34.80

28.70

24.80

22.60

19.50

17.80

14.50

An excellent selection for those limited by size constraints. Graceful spreading branches at right angles to main trunk. Drought tolerant. Yellow fall color.

UC

UC

New Size

New Size

Northern Acclaim®

G.t. inermis 'Harve'

Zone (3-6) Height: 40-50 Spread: 30-35 Royalty: \$.70

34.80

28.70

24.80

22.60

19.50

17.80

14.50

A thornless, seedless variety with great winter hardiness. Pyramidal to upright; habit that widens with age. Bright Green in the summer and golden yellow in the fall with minimal leaf litter. Urban and drought tolerant. Resistant to canker disease. Introduced by North Dakota State University.

UC

UC

New Size

New Size

Shademaster®

Zone (4-9) Height: 45' Spread: 35' Royalty: \$.40

34.80

28.70

24.80

22.60

19.50

17.80

14.50

Vase-shaped honeylocust with good branching angles and yellow fall color. A vigorous tree that is somewhat difficult to maintain a central leader, however, calipers well.

UC

UC

New Size

New Size

[illegible]

Hibiscus syriacus - Rose of Sharon

GRL™
Tree
Form

Magenta Chiffon®

'Rwoods5'

Zone (5-9) Height: 8'-12' Spread: 6'-8' Royalty: \$1.10 PP 29,683

Dark green foliage is the perfect backdrop for the large, vibrant, magenta double blooms; a color that has not been seen before in Rose of Sharon Elegant, graceful habit. 30" Graft Standard



28.30

New Size



MAGENTA CHIFFON™



LAVENDER CHIFFON™



Lavender Chiffon®

'Notwoodone'

Zone (5-8) Height: 4'-8' Spread: 4'-6' Royalty: \$1.10 PP12,619

Lavender powder-puffed double flowers make this plant a showpiece for any landscape or patio. One of the more vigorous roses of sharon we have grown.



28.30

Pink Chiffon®

'Jwnwood4'

Zone (5-9) Height: 8'-12' Spread: 4'-6' Royalty: \$1.10 P24,336

Unique small leaves on soft, elegant stems. Double flowers means few to no seeds. This perfectly pink beauty is long blooming, heat and salt tolerant. Adaptable to most soils. 30" Graft Standard



28.30



PINK CHIFFON™



White Chiffon®

'Notwootwo'

Zone (5-8) Height: 4'-8' Spread: 4'-6' Royalty: \$1.10 PP12,612

Extra large white flowers, these are especially showy at night. Adapable and easy to care for, long blooming beginning in late summer. Narrow habit and fast grower. 30" Graft Standard



28.30



Hydrangea paniculata - Tree Hydrangea

36"
GRL™
Hvy

36"
GRL™
#1

30"
GRL™
Hvy

30"
GRL™
#1

24"
GRL™
Hvy

24"
GRL™
#1

24"
ms

18"ms

Fire Light®

Pee Gee Hydrangea

Zone (3-9) Height: 4'-6' Spread: 4'-6' Royalty \$1.25 PPAF

Continuous bloom of delicate lime green in summer, turning green, pink and burgundy in fall. Blooms up to 18" on one year wood. 30" minimum standard height.



32.20

26.90

32.20

26.90

'Limelight'

Zone (4-9) Height: 8' Spread: 10' Royalty \$1.25 PP12,874

Continuous bloom of delicate lime green in summer, turning green, pink and burgundy in fall. Blooms up to 18" on one year wood. 30" minimum standard height.



32.20

26.90

32.20

26.90

10.80

8.00

Little Lime®

'Jane'

Zone (3-9) Height: 3'-5' Spread: 3'-5' Royalty \$1.25 PP22,330

Dwarf form of Limelight. Strong stems. Green summer flowers that turn pink in the fall.



32.20




26.90



'LIMELIGHT'



Hydrangea paniculata - Tree Hydrangea (continued)

				36" GRL™ Hvy	36" GRL™ #1	30" GRL™ Hvy	30" GRL™ #1	
'Phantom'				32.20	26.90	32.20	26.90	
Zone (3-8)	Height: 10'	Spread: 8'						
Enormous blooms over 8" long, blooms creamy white eventually giving way to pink before they fall. Very sturdy stems and will not weep under the weight of the large flowers. A spectacular paniculata for tree form.								
Quick Fire®				32.20	26.90	32.20	26.90	
Zone (3-9)	Height: 5'-8'	Spread: 5'-8'	Royalty \$1.25 PP16,812					
Blooms about a month before other H. paniculata. Flowers are pink, turning a dark rosy pink in the fall. The flower color is not affected by soil pH. Flowers on new wood. Quick and easy to grow. 30" minimum standard height.								
Vanilla Strawberry™		'Rehny' First Editions®		32.20	26.90	32.20	26.90	
Zone (4-6)	Height: 6'-8'	Spread: 4'-6'	Royalty: \$1.25 PP20,670					
The flowers begin creamy white midsummer, but turn pink and then strawberry red later in the season. Since new flower heads continue to open into late summer, plants may display all three color stages at any one time. The blooms are borne on red stems, making quite a contrast against the green leaves.								

PW
PROVEN
WINNERS

FIRST
EDITIONS

Koelreuteria paniculata - Goldenrain Tree

				GRL™ #7	GRL™			
Zone (4-8)	Height: 30'-40'	Spread: 20'-30'		43.10	24.30			
Round form, tolerant of heat, drought, adverse soils, wind and ozone. Flowers are yellow with red centers. Chinese lantern like seed pods, very ornamental.								

Liquidambar styraciflua - Sweetgum

				GRL™ #7	GRL™			
Zone (5-9)	Height: 50'	Spread: 30'			21.80			
Tall, narrow, beautiful tree with pointed green glossy leaves and excellent but variable fall color.								
Happidaze®		'Hapdell'		43.10	25.90			
Zone (5-9)	Height: 80'	Spread: 40'	Royalty: \$.90					
Outstanding, even in youth. Heavy crown of deep green, lustrous leaves with well spaced branching. Deep maroon in autumn. Nearly seedless.								
'Rotundiloba'		Round-Lobed Sweetgum		43.10	25.90			
Zone (6-9)	Height: 60'	Spread: 40'						
Fruitless sweetgum with upright habit and good fall color.								

Native

KOELREUTERIA PANICULATA
GRL™

Liquidambar styraciflua - Sweetgum (continued)

GRL™
#7

GRL™

'Slender Silhouette'

Exclamation Point Sweetgum

Zone (4-9)

Height: 60'

Spread: 6'

Twenty feet by two feet in twelve years. This is the narrowest plant we grow. Fast, problem free, deep burgundy fall color, a stunning architectural statement!



43.10

25.90

'Worplesdon'

Zone (4-9)

Height: 45'

Spread: 25'

Broadly pyramidal form. Elegant dark green leaves turn orange/red/burgundy in fall. Recorded to withstand below -25°F temperatures with no damage.



43.10

25.90

Liriodendron tulipifera - Tulip Poplar

GRL™
#7GRL™
Prem

GRL™

Zone (5-9)

Height: 70'

Spread: 45'

Stately large shade tree, "cat paw" leaves, golden yellow fall color. Large and lovely bloom but difficult to see on tree.



43.10

New Size

29.00

24.00



'SLENDER SILHOUETTE'

Native

Maclura pomifera - Osage Orange

8'wh

7'wh

6'wh

'White Shield'

Zone (5)

Height: 35'

Spread: 35'

Fruitless and thornless. Midwest native. Heat and drought tolerant. Glossy dark green foliage. Bark has interesting orange cast. Fast grower.

28.50

26.00

23.50

'Witchita'

Zone (4-9)

Height: 40'-60'

Spread: 30'-40'

Fruitless and nearly thornless. Green foliage turns yellow in the fall. Tough and durable midwest native. Heat and drought tolerant. Disease resistant.

28.50

26.00

23.50

Magnolia

GRL™
#7 msGRL™
Tree
FormGRL™
Shrub
Form

'Ann'

M. liliflora 'Nigra' x stellate 'Rosea'

Zone (4-8)

Height: 8'-10'

Spread: 8'-10'

Compact, rounded habit. Features dark green leaves, slightly fragrant deep purple-red blooms that resemble tulips. This hardy specimen blooms in mid- to late March, with some blossoms reappearing in the summer. U.S. National Arboretum



38.90

29.40

23.30

'Jane'

M. lilifolia x M. stellata

Zone (4-7)

Height: 8'

Spread: 10'

Flowers deep purple red on the outside, white on the inside.



38.90

New Size









29.40

23.30



LIRIODENDRON TULIPIFERA ROOTS

Magnolia (continued)

Magnolia (continued)						GRL™ #7 ms	GRL™ Tree Form	GRL™ Shrub Form				
‘Leonard Messel’		Magnolia x loebneri		38.90	29.40	23.30						
Zone (5-8)	Height: 15’-20’	Spread: 15’-20’										
Fragrant pink, strap shaped flower is 4”-6” wide.												
												
‘Merrill’		Magnolia x loebneri		38.90	29.40	23.30						
Zone (5-8)	Height: 20’	Spread: 20’										
A white fragrant flower that has a pink blotch, vigorous, loosely pyramidal.												
												
‘Royal Star’		Magnolia stellata		38.90	29.40	23.30						
Zone (4-9)	Height: 15’	Spread: 20’										
Five inch white flowers in March before leaves appear.												
												
Magnolia virginiana - Sweetbay Magnolia						GRL™ #7 ms	GRL™ Tree Form	GRL™ Shrub Form				
Zone (5-10)	Height: 40’	Spread: 20’		38.90	28.90	23.30						
Upright tree, semi-evergreen in warmer areas. White lemon scented flowers from June to fall. Foliage has silvery under-leaf contrasts with bright green leaf top.												
												
Moonglow®		Mag. v. ‘Jim Wilson’		38.90	28.90	24.30						
Zone (5-8)	Height: 15’-20’	Spread: 15’-20’	Royalty: \$.90 PP12,065									
Flowers on younger plants than species, more floriferous and more leaf contrast, red seeds emerge from pink fruit, then is taken by the birds, no mess.												
												
Malus - Ornamental Apple						1”br	6”br	5”br				
Gladiator™		‘Durleo’		25.60	23.90	20.90						
Zone (2-9)	Height: 20’	Spread: 9’	Royalty: \$1.70 PP20,167									
Bright pink flowers followed by small reddish-purple fruit on a stately, upright crown. Glossy bronze-purple leaves look lush all growing season long and have high disease resistance. Ideal tree for space-challenged sites including under power lines, as a small boulevard tree or planted in a row for a screen.												
‘Prairifire’				25.60	23.90	20.90						
Zone (4)	Height: 20’	Spread: 20’										
The most popular ornamental apple on the market today. Reddish foliage with bright pink flowers. Makes a canopy quickly. Blood red persistent fruit.												
VIRUS CERTIFIED												

Malus - Ornamental Apple (continued)

GRL™ 1"br 6'br 5'br

'Purple Prince'

Zone (4) Height: 20' Spread: 20'

The best purple foliage on the market today. Rose red flowers followed by large maroon fruit. Excellent resistance to disease.

Red Jewel®**'Jewelcole'**

Zone (4) Height: 15' Spread: 12' Royalty: \$.75

Upright pyramidal form with white flowers and persistent red fruit. Disease resistant.

Show Time™**'Shotizam'**

Zone (4-8) Height: 18' Spread: 15' Royalty: \$2.50

Foliage is green with burgundy cast. Outstanding fuchsia-red floral display. Red persistent fruit. Pyramidal form, hardy and vigorous, disease free.

20.90
New Size25.60
New Size23.90
New Size20.90
New Size

SHOW TIME™

**Starlite®****Malus x 'Jeflite'**

Zone (2-8) Height: 10'-20' Spread: 10'-20' Royalty: \$1.00

A flowering crabapple hardy enough for the northern plains. White flowers bloom in May followed by small, shiny bright red fruit that persists into winter. Starlite™ has dark green, glossy, disease resistant foliage. Good for space challenged sites due to its upright branching habit.

25.60
New Size23.90
New Size20.90
New Size**'Spring Snow'**

Zone (4) Height: 25' Spread: 22'

Small oval shaped tree with rose colored buds opening to pink petals, fading to pure white. Fruitless. We have experienced good scab resistance in Oregon.

VIRUS CERTIFIED25.60
New Size23.90
New Size20.90
New Size**Sugar Tyme®****'Sutyzam'**

Zone (4) Height: 18' Spread: 15' Royalty: \$.80 PP7062

A vigorously growing upright oval tree. Pale pink buds open to fragrant white flowers. Fruit is yellow with a red blush. Good disease resistance. Upshoot 'Zam' Introduction

25.60
New Size23.90
New Size20.90
New Size

SWEET SUGAR TYME®

**Sweet Sugar Tyme®****'Swesutyzam'**

Zone (4-8) Height: 10' Spread: 10' Royalty: \$2.50

Semi-dwarf, vigorous, upright oval tree. Pale pink buds open to fragrant white flowers. Fruit is red and lasts much longer than other crabapples. Good disease resistance. Upshoot 'Zam' Introduction

24.10
New Size25.60
New Size23.90
New Size20.90
New Size

Malus - Ornamental Apple - Top Grafted

Hvy #1 #1lt

'Adirondack'**NEW 21-22**

Zone (4) Height: 20' Width: 12'

Columnar form having white flowers with a tinge of red. Pink/Red fruit ripens to a deep orange-gold in Autumn. Disease resistant. Grafted on 42" standard.

33.30
New Size30.10
New Size24.30
New Size

Malus - Ornamental Apple - Top Grafted (continued)

GRL™
Tree
Form

Hvy

#1

#1lt

Coralburst®

Zone (4) Height: 15' Width: 12' Royalty: \$.75 PP2983

Compact ornamental apple with pink buds opening to double rose flowers. Tiny bronze fruit. Excellent disease resistance. Grafted on 42" standard.

33.30

30.10

24.30

Lollipop®**'Lollizam'**

Zone (4-8) Height: 8' Width: 8' Royalty: \$2.50

Dwarf tree with compact, rounded head and green foliage. Spring bloomer, a single pink bud opening to a white flower. Grafted on 42" standard.

27.10

New Size

33.30

30.10

24.30

PW
PROVEN
WINNERS**Sargent Tina****M. sargentii 'Tina'**

Zone (4) Height: 5'-7' Width: 12'

Dwarf, spreading ornamental apple grafted on 42" standard. Bright red buds open to white flowers and red fruit. Very disease resistant. Grafted on 42" standard.

33.30

30.10

24.30

LOLLIPOP® AND CORALBURST®

'Weeping Tina'

Zone (4) Height: 6' Width: 8'

Light pink to white. Small red fruit. No scab, no rust. True weeping habit, forms into a bell shape. Grafted on 42" standard.

33.30

30.10

24.30

Metasequoia glyptostroboides - Dawn Redwood

GRL™

Zone (5a-8b) Height: 70'-90' Spread: 20'-30'

Deciduous conifer with soft fernlike green needles, yellow orange in fall. Upright pyramidal form; droopy branches. Prefers moist, well drained acidic soil. Reddish brown bark.



22.50

Amber Glow™**'WAH-08AG'**

Zone (6) Height: 30' Spread: 20' Royalty: \$1.80

A dense, pyramidal habit and mature to a more compact size than other gold foliaged varieties. Bright golden foliage in the spring, gains an attractive orange color in the fall. The golden foliage holds up well in the heat and doesn't burn in full sun.



26.40

Nyssa sylvatica - Blackgum

GRL™
Prem

GRL™

Zone (4-9) Height: 30'-50' Spread: 20'-30'

Pyramidal when young, dense horizontal branching. Lustrous green leaves become yellow/orange/scarlet in fall. Extremely fragrant flowers. Water lover but drought tolerant.



31.30

26.30

Forest Fire™**'The James'**

NEW 21-22

Zone (4-5) Height: 50' Spread: 25' Royalty:

PP29473

A vigorous selection of native Black Gum that boasts an excellent branching habit when young, creating an early attractive silhouette. Glossy, medium green foliage explodes into fiery red in the fall.



29.40

New Size



FOREST FIRE™

Native

Nyssa sylvatica - Blackgum (continued)

GRL™
Prem

GRL™

Green Gable™**'NSUHH'**

Zone (4-9) Height: 50' Spread: 25' Royalty: \$1.85 PP22,951

Upright, pyramidal shape, that is unusual for Nyssa with uniform branching. Shiny green foliage. Classic eye catching brilliant red fall color.



34.40

29.40

'Majestic'**'M.O.N. No. 2'****NEW 21-22**

Zone (3-9) Height: 40' Spread: 20' Royalty: \$1.00

Upright Vase shape with dark, glossy, green foliage. An improved ornamental variety of an often underrated landscape tree. White flowers in the spring, excellent red-orange fall color, a nice specimen tree.



29.40

New Size

Northern Splendor™

Zone (4-9) Height: 40'-50' Spread: 20'-30' Royalty: \$1.00

One of our favorite Nyssa's out of Twin Lakes Nursery in Grand Rapids MI. Northern selection, with a deep dark green glossy leaf that turns to fire engine red in the fall. Broadly upright branching, goes dormant weeks earlier than other Nyssa.



34.40

29.40

Tupelo Tower®

Zone (4-9) Height: 30'-40' Spread: 20' Royalty: \$1.00

Unique upright tree with strong vertical habit. Dark green leaves in summer; gold and orange in fall. Birds enjoy the small blue fruit. Useful as a street tree or upright specimen. Introduced by Klyn Nursery, Perry Ohio.



34.40

29.40

'Wildfire'

Zone (4-9) Height: 40'-50' Spread: 20'

This is an upright form with a strong central leader and bright red new growth. Bright red fall color. We are really excited about this one.



34.40

29.40



NORTHERN SPLENDOR™

Ostrya virginiana - Hophornbeam

GRL™

Zone (3-9) Height: 30' Spread: 20'

Very graceful small tree with horizontal branching. No disease or insect problems. Drought tolerant and very hardy.



29.40

Native

Parrotia persica - Persian Ironwood

GRL™

Zone (5-8) Height: 20' Spread: 20'

Round to vase shape, slow growing, drought tolerant, glossy leaves outrageous red, yellow and orange fall color. Everyone should have one!



25.30

Persian Spire™**'JLColumnar'****NEW 21-22**

Zone (5-8) Height: 25' Spread: 10' Royalty: \$.85 PP 24951

A colorful upright specimen with an oval habit. Refined foliage emerges purple and matures to green with purple margins. Fall color is orange, red, yellow and burgundy. It is bright and long lasting.



28.30

New Size



'WILDFIRE'

Parrotia persica - Persian Ironwood (continued)

GRL™

'Vanessa'

28.30

Zone (5-8) Height: 25'-30' Spread: 10'

Very upright tree, new growth has bronze red color, leaves turn green, purple, then scarlet orange in fall.

**Pistacia chinensis - Chinese Pistache**

GRL™

Zone (6-9) Height: 30' Spread: 20'

Finely divided, lustrous, dark green foliage with attractive peeling bark. Small tough ornamental tree. Bright red fruit on female trees ripens to a dark blue. Great orange and red foliage in the fall.

**Platanus x acerifolia - London Planetree**GRL™
Prem

GRL™

1 1/4"

1"br

6'br

8'wh

7'wh

6'wh

5'wh

'Bloodgood'

Zone (4-8) Height: 50' Spread: 40'

Broad spreading pyramidal tree with large maple-like leaves. Beautiful jigsaw puzzle bark. Thrives in tough urban conditions. Non-undercut available.

Exclamation!™**'Morton Circle'**

29.30

24.30

39.10

36.20

32.60

23.80

22.30

20.80

18.40

Zone (4-8) Height: 60' Spread: 30' Royalty: \$.60

A hybrid selection from a controlled cross between P. orientalis (naturally anthracnose-resistant) and an anthracnose-resistant P. occidentalis parent. Selected for its uniform, upright-pyramidal habit, that is conical in its youth. Strong central leader and attractive foliage.

**Populus - Aspen**#7
GRL™
4 stem

GRL™

Populus tremuloides**Quaking Aspen**

19.90

Zone (2) Height: 40'-50' Spread: 20'-25'

A vigorous growing pyramidal tree with a wide spread native range. Leaves flutter in breeze. Golden yellow fall color.



Native

Summer Shimmer®**Populus trem. 'Select'**

43.10

24.30

Zone (2) Height: 40'-50' Spread: 20' Royalty: \$1.40

This quaking aspen from Klaus Nursery in Hastings MN was selected for its clean leaf throughout the year. In addition, it also has a larger leaf, improved vigor, and has been noted to have drastically less suckering than other aspen.

**Prunus cerasifera - Ornamental Plum**

1 1/4"

1"br

6'br

'Krauter Vesuvius'

31.00

27.00

20.50

Zone (5-8) Height: 30' Spread: 15'-20'


Oval upright form of ornamental plum with dense purple foliage and single light pink blooms. Fruitless.

Limb Height: 30" Limb Height Undercut: 36"


Prunus cerasifera - Ornamental Plum (continued)

			1 1/4"	1"br	6'br	5'br	4'br						
'Thundercloud'			31.00	27.00	20.50	16.40	13.90						
Zone (4-8)	Height: 20'	Spread: 20'	UC	UC									
Upright spreading growth with single fragrant pink blooms. Deep purple foliage remains purple for the entire season. Fruitless. Limb Height: 30"													
Limb Height Undercut: 36"													
VIRUS CERTIFIED													

Prunus - Ornamental Cherry

			GRL™ 5 stem	1"br	6'br	5'br	4'br	8'wh	7'wh	6'wh	5'wh	4'wh	
'Canada Red Select'	P. virginiana		21.90	36.00	31.80	27.20		22.10	19.40	18.00	15.80	12.00	
Zone (2-8)	Height: 20'	Spread: 20'		UC	UC	UC							
Vigorous oval shaped tree with dark red leaves turning nearly black in fall. Grown from cuttings.													
													
'Kwanzan'	P. serrulata			34.60	30.30	25.90	19.80	22.10	19.40	18.00	15.80	12.00	
Zone (5-8)	Height: 30'	Spread: 20'											
Vase shaped tree with a magnificent display of double pink flowers. Orange to red fall color is also striking. Probably the most planted cherry.													
'Okame'	P. x incisa x campanulata			36.00	31.80	27.20		22.10	19.40	18.00	15.80	12.00	
Zone (5-8)	Height: 20'	Spread: 12'		UC	UC	UC							
Compact upright form. Bright pink blooms in spring. Orange-red fall color.													
'Royal Burgundy'	P. serrulata				30.30	25.90	19.80						
Zone (5)	Height: 20'	Spread: 15'											
A selection of Kwanzan Cherry with deep purple foliage, pink flowers and orange fall color. Cutting grown.													
'Snowgoose'	P. serrulata			36.00	31.80	27.20		22.10	19.40	18.00	15.80		
Zone (5-7)	Height: 20'	Spread: 20'		UC	UC	UC							
Blooms pure white as the bright green leaves emerge. Has a rounded head as a young tree maturing to an upright oval form.													
'Yoshino'	P. x yedoensis			36.00	31.80	27.20	21.00	22.10	19.40	18.00	15.80		
Zone (5-8)	Height: 20'-30'	Spread: 20'		UC	UC	UC	UC						
A vigorous rounded tree with spreading habit with 1" white flowers. Yellow-orange fall color. Photographed in Washington DC every spring!													

Prunus - Weeping Ornamental Cherry

			48" GRL™	Hvy	#1	#1lt							
'Pendula Plena Rosea'	P. subhirtella-Double Sub		27.10	40.40	34.60	30.40							
Zone (5-8)	Height: 20'	Spread: 20'	New Size										
A weeping Cherry with double pink flowers. Yellow fall color.					5 1/2' Standard								
													

Prunus - Weeping Ornamental Cherry (continued)

		48" GRL™	Hvy	#1	#1lt								
Pink Snow Showers™	Prunus x 'Pisnshzam'	27.10	40.40	34.60	30.40								
Zone (4)	Height: 25'	New Size	New Size	New Size	New Size								
Vigorous grower producing a mass of single pink flowers in spring. Clean, green foliage is heat and drought resistant. Beautiful golden fall color.				5 ½' Standard									
Snow Fountains®	'Snofozam'	27.10	40.40	34.60	30.40								
Zone (5-8)	Height: 12'	New Size											
A weeping Cherry with profuse white flowers. Gold to orange fall color. Upshoot 'Zam' Introduction				5 ½' Standard									
Weeping Extraordinaire™	'Extrazam'	27.10	40.40	34.60	30.40								
Zone (5-8)	Height: 15'-20'	New Size	New Size	New Size	New Size								
Copper red new growth followed by deep green foliage. Large, frilly, double pink flowers in the spring. Burgundy fall foliage. A weeping form of 'Kwanzan'.				5 ½' Standard									

PW
PROVEN
WINNERSPW
PROVEN
WINNERS

Pyrus calleryana - Ornamental Pear

‘Cleveland Select’		39.40	34.20	29.40	20.90	17.90	14.90	12.20						
Zone (5-8)	Height: 40’	Spread: 15’												
Upright narrow form. Glossy foliage, white flowers, and red fall color.														
VIRUS CERTIFIED														

Quercus - Oak

		GRL™ #7	GRL™ Prem	GRL™	1"br	8'br	6'br	5'br	1"lt	6'lt	5'lt		
Quercus acutissima	Sawtooth Oak		30.10	25.10									
Zone (5-9)	Height: 40'		New Size										
Nice wide spreading, clean foliage shade tree.													
Quercus alba	White Oak		30.10	25.10									
Zone (3-9)	Height: 70'												
One of the best shade trees with rounded form. Purple to red fall color.													
Quercus alba on bicolor	White Oak		31.60	26.60									
Zone (3-9)	Height: 70'												
One of the best shade trees with rounded form. Purple to red fall color. Budding on bicolor improves tolerance and transplant success.													
Quercus bicolor	Swamp White Oak	43.10	30.10	25.10	41.80	38.90	36.40	28.90	37.70	32.20	25.70		
Zone (4-8)	Height: 50'-60'												
Broad, open form with yellow to red fall color. Likes wet soils and at the same time is drought tolerant. Grows in alkaline soil. Very popular in today's market.													
















Native

Native
















Native

Native

Quercus - Oak (continued)

		GRL™ #7	GRL™ Prem	GRL™ ms	1"br	8"br	6"br	5"br	1"lt	6"lt	5"lt	
Quercus coccinea	Scarlet Oak		30.10	25.10								
Zone (4-9)	Height: 50'-70'	Spread: 50'										
Broad, open form, with good red fall color. Densely foliated, lots of acorns. For well drained acidic soil. Moderate drought resistance.												
Crimson Spire™	'Crimschmidt'		32.10 New Size	27.10	43.40	40.50	37.80	30.40	40.20	33.60	26.90	
Zone (4-7)	Height: 45'	Spread: 15'	Royalty: \$1.75									
Columnar, fast growing, tolerant. White oak parentage provides dark green, mildew resistant foliage, reddish fall color. English oak side provides fastigiate growth habit.												
Quercus ellipsoidalis	Northern Pin Oak			25.10								
Zone (4-7)	Height: 50'	Spread: 50'										
Pyramidal to oval form, red fall color. More tolerant of alkaline soil than Pin Oak. A good urban tree. It will take compacted soils and extended flooding.												
Quercus gambelii	Gambel Oak			25.10								
Zone (3-9)	Height: 20'-25'	Spread: 15'										
A tough oak that tolerates dry conditions and alkaline soils. Grows native as a small shrub or tree. It has a good array of fall color from yellow orange to red.												
Quercus imbricaria	Shingle Oak or Laurel Oak		30.10 New Size	25.10								
Zone (5-8)	Height: 60'	Spread: 70'										
Upright oval in youth, becoming rounded and spreading with age. Urban tolerant and adaptable to a wide variety of soils. Shiny dark green foliage.												
Quercus macrocarpa	Bur Oak	43.10	30.10	25.10								
Zone (3-8)	Height: 50'	Spread: 40'										
Irregular open form. Dark green foliage with yellow fall color. Corky branch wings. All mature oaks are awe inspiring, but Bur Oak is especially moving.												
Quercus macrocarpa on bicolor	Bur Oak		31.60	26.60								
Zone (3-8)	Height: 50'	Spread: 40'										
Irregular open form. Dark green foliage with yellow fall color. Corky branch wings. All mature oaks are awe inspiring, but Bur Oak is especially moving.												
Quercus muhlenbergii	Chinkapin Oak			25.10								
Zone (4b-7)	Height: 40'-50'	Spread: 50'-60'										
A large, broadly rounded oak. Can be used as a street tree as it is urban tolerant, but make sure to provide space for roots and canopy. Prefers moist, well drained soils, but will tolerate dry, alkaline soils as well. Will not become chlorotic in high pH soils.												

Quercus - Oak (continued)

			GRL™ #7	GRL™ Prem	GRL™	1"br	8"br	6"br	5"br	1"lt	6"lt	5"lt	
Quercus nuttallii	Nuttall Oak			30.10	25.10								
Zone (6b)	Height: 60'-80'	Spread: 35'-50'											
This tough oak from the south has very attractive rich red fall color. Nuttall oak is very tolerant of heavy wet soils accustomed to annual flooding.				Limited quantities									
Quercus palustris	Pin Oak		43.10	30.10	25.10	41.80	38.90	36.40	28.90	37.70	32.20	25.70	
Zone (4-8)	Height: 55'	Spread: 40'											
Pyramidal form with horizontal branching; rounded with age. Tolerant of tough urban conditions, especially drought. Orange to red fall color. A good dependable grower. Does very well in warmer climates.													
Q. p. Green Pillar®	Q. palustris 'Pringreen'			31.60	26.60	43.40	40.50	37.80	30.40	40.20	33.60	26.90	
Zone (4-8)	Height: 60'	Spread: 25' Royalty: \$.90											
A columnar oak from Princeton Nursery. Leaves are dark glossy green with good orange/red fall color.													
Quercus phellos	Willow Oak			30.10	25.10								
Zone (6-9)	Height: 60'-75'	Spread: 40'-50'											
The name is derived from its lance-shaped leaves that resemble many of the willow species. Beautiful yellow fall color and is tolerant of wet soils.													
Quercus prinus	Chestnut Oak				25.10								
Zone (4)	Height: 60'-70'	Spread: 60'											
Common to the Appalachian mountain range, Chestnut oak acorns are said to be relished by wildlife. The bark at maturity is similar to the scale on an alligators back. Yellow-orange fall color.													
Quercus robur	English Oak			30.10	25.10								
Zone (5-8)	Height: 40'-70'	Spread: 40'-70'		New Size									
A large, durable deciduous tree with a broad-spreading, rounded crown. Drought tolerant, grows well in a wide range of soil from acid to alkaline. Copper fall color.				Limited quantities									
Quercus rubra	Red Oak		43.10	30.10	25.10	41.80	38.90	36.40	28.90	37.70	32.20	25.70	
Zone (3-8)	Height: 60'	Spread: 60'											
The king of oaks. Tall, stately, rounded symmetrical form. Vigorous grower with red fall color. Our seed source produces excellent trees with dominant leader and consistent straight growth. Seed source is upper peninsula of Michigan.				Undercut available at additional cost									
Quercus Heritage®	Q. robur x Q. macro. 'Clemons'			31.60	26.60	43.40	40.50	37.80	30.40	40.20	33.60	26.90	
Zone (4-8)	Height: 70'	Spread: 50' Royalty: \$1.00 PP11,431											
Selected for outstanding vigor and form. Maintains a central leader and develops a dense, uniform pyramidal crown. Highly resistant to powdery mildew.													



Did You Know...

At Robinson Nursery we are passionate about continuous improvement. We are always striving to create the best root systems for our customers.

We grow our seedlings in root-pruning containers from Day 1.

The Air Root-Pruning Step-Up Program promotes fibrous root systems that will help you transplant with ease.

Air Root-Pruning Step-Up Program



From Left to right:

Quercus rubra acorn, Quercus rubra GRL™ Plug, Quercus rubra GRL™ Prem, Quercus rubra # 7 GRL™

Quercus - Oak (continued)

Quercus Kindred Spirit®

Q. robur x Q. bi. Hybrid Oak 'Nadler'

Zone (3) Height: 35' Spread: 6' Royalty: \$1.50 PP17,604

An exciting new Earl Cully introduction. Q. robur fastigiata x Q. Bicolor parentage. Narrower than Q. Regal Prince® and with the same attributes. Very resistant to powdery mildew. Sure to be a best seller.



GRL™
Prem

GRL™

1"br

8"br

6"br

5"br

1"lt

6"lt

5"lt

31.60

26.60

43.40

40.50

37.80

30.40

40.20

33.60

26.90

Quercus Regal Prince®

Q. robur fast. x Q. bicolor 'Long'

Zone (4-8) Height: 60' Spread: 20' Royalty: \$1.00 PP12,673

A vigorous growing columnar tree. Dark green glossy foliage is silver on the underside. High resistance to powdery mildew and tolerant of wet soils and drought. The most "asked for" oak today!



31.60

26.60

43.40

40.50

37.80

30.40

40.20

33.60

26.90

Quercus shumardii

Zone (5-9) Height: 40'-60' Spread: 30'-40'

Medium sized. Pyramidal in youth but spreads to a broad open crown with age. Typically grows at a moderately fast rate to a height of 40-60'. Shiny, dark green leaves with deep spiny lobes.



30.10

25.10

New Size

Native

Salix integra - Willow

GRL™

'Hakuro Nishiki'

Dappled Willow

Zone (3-7) Height: 6'-8' Spread: 6'-8'

In spring, new growth emerges pink and matures to attractive foliage variegated creamy white, pink and green. Top grafted on 48" standards.



27.10

Stewartia pseudocamellia - Japanese Stewartia

GRL™

Zone (5) Height: 30' Spread: 15'-30'

Attractive ornamental tree with white flowers and exfoliating gray bark, nice fall colors.



29.40



'HAKURO NISHIKI'

Stewartia koreana - Korean Stewartia

GRL™

Zone (5) Height: 20'-30' Spread: 10'-15'

Upright character, leaves turn scarlet in fall, white camellia-like flowers in mid-summer. Outstanding exfoliating bark.



29.40

Styrax japonicus - Japanese Snowbell

GRL™

Zone (5-8) Height: 20' Spread: 30'

An exceptional small tree. Slightly fragrant white bell-shaped flowers are produced in May and June. Yellow fall color.



24.30

Syringa meyeri36" gft
GRL™

24"ms

18"ms

15"ms

12"ms

'Palibin'**Dwarf Korean Lilac**

Zone (4-8) Height: 4'-6' Spread: 5'

Very floriferous, light purple blooms, long bloom period, fragrant; perfect patio plant.



35.00

10.70

10.00

8.00

7.00



'PALIBIN'

Syringa patula36" gft
GRL™

24"ms

18"ms

15"ms

12"ms

'Miss Kim'**Manchurian Lilac**

Zone (3a-7b) Height: 4'-6' Spread: 5'

Abundant fragrant blossoms. Plant in full sun for best flowering. Grows best in medium to well drained neutral soils.



35.00

10.70

10.00

8.00

7.00

Syringa pekinensis - Peking Lilac

GRL™

1"br

6"br

5'br

Great Wall™**'WFH2'**

Zone (3) Height: 20' Spread: 12' Royalty: \$1.00

Peking lilac with great form. Upright, oval habit. Small ornamental tree with white flowers and dark glossy foliage. Cherry like exfoliating bark. Gold fall color.



29.80

44.60

39.40

36.40

New Size

Limited quantities

Syringa x Penda36" gft
GRL™

36.40

Bloomerang® Dark Purple

Zone (3-7) Height: 5'-6' Spread: 4'-5' Royalty: \$1.50 PP26549


Midnight-blue blooms in rounded clusters that reappear regularly from spring until frost. The flowers begin as dark midnight-purple buds, opening to a brilliant lavender-blue bloom with a sweet fragrance.






BLOOMERANG® DARK PURPLE






Syringa reticulata - Tree Lilac

			GRL™ #7	GRL™	GRL™ ms	1"br	6'br	5'br	4'br	3'br	7'wh	6'wh	5'wh		
Ivory Silk®	COPF 845240		43.10	31.00	20.10	44.60	40.60	36.40	31.50	27.20	27.60	26.30	22.80		
Zone (3-7)	Height: 25'	Spread: 25'	Royalty: \$.35	New Size	New Size	New Size									
Compact oval form with large creamy white flowers in early July. Deep green foliage turns yellow in fall. Reddish brown cherry like bark.															
Summer Storm™						44.60	40.60	36.40	31.50	27.20					
Zone (3-7)	Height: 20'	Spread: 12'	Royalty: \$1.00												
A new seedling selection of Syringa reticulata characterized by its consistency, vigorous growth and hardiness. Noted by Rock Kelly of Bachman's Nursery to grow twice as fast as other varieties available.															

Taxodium distichum

			GRL™ Prem	GRL™											
Baldcypress			26.80	21.80											
Zone (4-9)	Height: 50'-70'	Spread: 20'-30'													
Upright deciduous conifer, leaves bright green in spring and copper to russet in fall. Prefers deep sandy soil, will grow in very wet or dry conditions.															
Shawnee Brave™	'Mickelson'		31.40	26.40											
Zone (4-11)	Height: 50'	Spread: 18'	Royalty: \$.85												
Narrower and more dense growth than species, fall color bronze orange, excellent as a single specimen tree or group planting.															

Tilia americana - American Linden

			GRL™	1 1/4"	1"br	6'br	5'br	8'wh	7'wh	6'wh	5'wh	4'wh		
American Sentry®	'McKSentry'		29.40					27.60	24.80	22.50	19.60	15.00		
Zone (3-8)	Height: 60'	Spread: 40'	Royalty: \$.75											
Symmetrical pyramidal form of American Linden from McKay Nursery. Very impressive as a mature tree.														
'Redmond'	T. americana x euchlora		29.40	42.90	37.70	33.60	26.30	27.60	24.80	22.50	19.60	15.00		
Zone (4-8)	Height: 40'-60'	Spread: 30'		UC	UC	UC	UC							
'Redmond' is big in every category: size, leaves, mature size and fragrance. Big fragrance? You bet! Redmond requires full sun, and is adaptable to many soil and pH levels. It is very drought tolerant. Give it room to grow.														
Sweet Street™	'Kromm'	NEW 21-22	29.40					27.60	24.80	22.50	19.60	15.00		
Zone (3-8)	Height: 40'-50'	Spread: 25'	PP 30,737	New Size				New Size	New Size	New Size	New Size	New Size		
Tight, pyramidal habit makes for an excellent street tree. It has lustrous dark-green leaves that persist late into the season. The bark is light grey to silver in color. Fragrant yellow flowers bloom in July. Yellow fall color.														

Tilia cordata - Little Leaf LindenGRL™
#7 GRL™ 1 1/4" 1"br 6'br 5'br 8'wh 7'wh 6'wh 5'wh 4'wh**Greenspire®**

43.10 29.40 42.90 37.70 33.60 26.30 27.60 24.80 22.50 19.60 15.00

Zone (3-8) Height: 40' Spread: 30' Royalty: \$.50

Most popular of the cordatas. Symmetrical pyramidal form that is easily maintained. Tolerant of harsh urban conditions. Fragrant bloom and yellow fall color.

**Tilia mongolica - Mongolian Linden**

GRL™

Harvest Gold®**NEW 21-22**

29.40

Zone (3) Height: 30'-40' Spread: 20'

PP12232

New Size

An excellent, hardy and adaptable shade tree with fragrant yellow flowers with showy red petioles in early summer. Interesting lobed toothed leaves, unusual for a linden, which turn a stunning gold in fall. Features improved cold hardiness and resistance to sun scald.

**Tilia tomentosa - Silver Linden**

GRL™ 8'wh 7'wh 6'wh 5'wh

Sterling®

29.40 27.60 24.80 22.50 19.60

Zone (4-7) Height: 50' Spread: 30' Royalty: \$.90

Broadly pyramidal. Dark green foliage with silvery underside. Fragrant blooms in summer. Resistant to Japanese Beetles.

**Ulmus americana - American Elm**GRL™
#7 GRL™
Prem GRL™**'Jefferson'****Ulmus americana**

24.30

Zone (4-7) Height: 70' Spread: 50'

An American Elm that is highly resistant to DED. It is distinguished by its low spreading form with arching limbs and broad U-shaped branch unions.

**'New Harmony'****Ulmus americana**

24.30

Zone (4-9) Height: 70' Spread: 70'

A U.S. National Arboretum intro. This variety was selected for its tolerance to DED. Rapid growth once established. Broadly vase-shaped canopy. Tough urban tree.

**'Princeton'****Ulmus americana**

43.10 29.30 24.30

Zone (3a-9) Height: 75'-90' Spread: 50'-60'

Very disease resistant American Elm, some nearly 100 years old in New Jersey. Fast grower with vase shape crown, very large, stately tree; give room to grow.

**'Valley Forge'****Ulmus americana**

29.30 24.30

Zone (2-9) Height: to 90' Spread: 50'-70'

Disease resistant American Elm with classic upright arching form. Extremely vigorous; long lived (300 years). The 'best' tree for urban conditions.



Ulmus parvifolia and Hybrids (continued)

GRL™
#7

GRL™
Prem

GRL™

Allee® **U. parvifolia 'Emer II'**
Zone (4-9) Height: 70' Spread: 50' Royalty: \$1.20 PP7552
Upright vase shaped shade tree, yellow fall color. Resistant to disease. Gray, green, orange-brown exfoliating bark. Excellent resistance to the common pests and diseases of elm trees. Best in the South. A Dirr selection.



43.10 29.30 24.30

'Dynasty' **U. parvifolia**
Zone (5) Height: 40' Spread: 40'
Fast growing, vase shaped, rounded lace bark elm cultivar. Red, orange to yellow fall color. Tolerant of Dutch Elm disease.



29.30 24.30

'Frontier' **U. parvifolia x U. carpinifolia**
Zone (4-10) Height: 30' Spread: 20'
Fast growing, moderate sized tree. Great to plant under power lines and in smaller landscapes. Resistant to DED, beetles and drought. Red-purple fall color.



43.10 29.30 24.30

Ulmus - Complex Hybrids

GRL™
#7

GRL™
Prem

GRL™

Accolade® **U. japonica x wilsoniana 'Morton'**
Zone (4-9) Height: 60' Spread: 40' Royalty: \$.75
Vigorous grower; graceful, vase-shaped with excellent resistance to disease, pest and drought. Glossy dark green leaves and rich yellow fall color.



43.10 29.30 24.30
New Size

Choice City™ **U. davidiana var. japonica**
Zone (5) Height: 35'-45' Spread: 35'-45' Royalty: \$1.50
A small Asiatic elm that is resistant to both Dutch Elm Disease, European Elm Scale and Elm Yellows. Tolerant of urban conditions and disturbed sites. selected for its strong structure



24.30

New Horizon® **U. pumila x japonica**
Zone (3-7) Height: 80' Spread: 45'
Upright vase-shaped shade tree. Dark green summer foliage turns yellow in fall, then red.



29.30 24.30

Triumph™ **'Morton Glossy'**
Zone (4) Height: 50' Spread: 50' Royalty: \$.60
Upright tree with strong branching. Very vigorous resistance to disease, Elm Leaf Beetle and Japanese Beetle.



29.30 24.30



Zelkova serrata - Japanese Zelkova

GRL™
#7 GRL™
Prem GRL™

Green Vase®

Zone (5-8) Height: 60' Spread: 50' Royalty: \$.75 PP5080

A fast growing, cold hardy, large, vase-shaped tree with upright arching branches. Tolerant to city conditions. Orange-brown to bronze-red fall color.



43.10 32.00 27.00

'Musashino'

Japanese Columnar Zelkova

Zone (5-9) Height: 45' Spread: 15'

Fast growing, tightly columnar, upright vase-shape. Adaptable to soils, pest resistant and drought tolerant. Ideal for city streets. Yellow-red to rusty-red fall color.



43.10 32.00 27.00

Village Green™

Zone (5-8) Height: 50' Spread: 50' Royalty: \$.50 PP2337

Broadly vase-shaped, vigorous grower with a smooth, straight trunk and a rusty-red fall color. Tolerant to city conditions, prefers loamy soil but adapts easily.



43.10 32.00 27.00



VILLAGE GREEN™ GRL™ PREM



NOTES:



Terms and Conditions of Sale

Claims

Claims for any cause must be made in writing within 10 days of receipt of shipment. Any stock rejected must be reported immediately and held for advice from us as to disposition. In no case should stock be returned to us without prior authorization. We will gladly entertain such reports and make satisfactory adjustments when claims are definitely established. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock and will not entertain claims after stock has once been accepted. **Cancellations must be made in writing and received by us prior to December 15th preceding the originally requested shipping date. Orders canceled after December 15th are subject to a 15% restocking charge.**

Credit

All customers must fill out and sign our confidential credit application. This is a standardized form developed by the nursery industry and provides the basic information necessary for the extension of credit.

Grading

Our minimum standards are those adopted by the American Association of Nurserymen. We strive to deliver a superior size product.

Guarantee

We give no warranty, expressed or implied, as to life, description, quality, productiveness, or any other matter of any nursery stock that we sell. It is mutually agreed that our total liability for any error, should stock prove untrue to name as labeled, shall be limited, upon satisfactory proof, of our replacing free or refunding the purchase price.

Inventory

We establish our inventory from field counts in the spring. Eighty percent of total counts are used to establish saleable numbers. Initial sizing is based on an average of past years' growth for each variety. Another count is done in mid-September. Every 10th plant is graded to establish an accurate inventory. Only eighty-five percent of this inventory will be sold until final gradeout.

If changes are necessary, we try to communicate this by mid-October. In order to ensure that repeat customers are taken care of, all of last years order will be held off inventory until August 1st. You will be contacted in early summer to reserve your plants and make any changes. After August 1st, all remaining plants become open inventory and are available on a first come, first serve basis. We believe this policy will allow you to have confidence in receiving the nursery stock you need from Robinson Nursery.

Minimum Order

All plant whips are sold in multiples of 10. Please consider this when ordering. Plants ordered in multiples of 5 will be rounded to the next highest 10. Minimum order for a pool truck is \$1500.

Orders

Orders are accepted on the condition that they shall be void should injury befall stock from any act of God or any cause beyond our control. All orders are accepted subject to crop conditions or errors in count.

Shipping

All shipments travel at the risk and expense of the buyer. Cost of boxing or bailing to be added. There will be an additional charge if you want tree wraps or containers left on plants. ***Please note if you arrange your own truck and you send a non refrigerated truck, you will waive your rights to any credits or claims against Robinson Nursery.**

Shipping Hours

Shipping hours are Monday through Friday from 7:30-4:00. Saturday shipments by appointment only.

Terms

***Payment in advance of shipment is required unless credit is established.**

Net is due 30 days from date of invoice for firms with established credit. Satisfactory references are required prior to shipment for those customers unknown to us. Interest will be charged at the rate of 1.5% per month (annual percentage rate of 18%) on all past due accounts. Please note, there will be a 3.2% processing charge added for payments made by credit card.

Discount Schedule

Invoice must be paid within 30 days of receipt of shipment to qualify for discount.

Volume	Discount
\$3,000-\$5,999	2%
\$6,000-\$14,999	5%
\$15,000-\$29,999	10%
\$30,000-\$59,999	15%
\$60,000-\$99,999	20%
\$100,000+	25%

Our Product Line Descriptions

Branched (br) are typically two year top trees that are well branched. These trees are perfect for the container grower that wants quick turns or the field grower that is looking to reduce developmental labor costs.

Clump (cl) A group of plants growing together to form on plant.

Grow Ready Liners™ (GRL™) All our container trees are grown in air root pruning containers. These containers are specifically designed to create a more fibrous root system allowing you to plant difficult to transplant varieties with confidence. Air pruning roots as they grow eliminates circling roots that may cause the tree to girdle later in life. Mulching is used to reduce the need for herbicide which has provided us with accelerated root growth, as well as enhanced tree caliper. Plants are shipped in biodegradable mesh that is easily removed before planting. This process allows us to recycle the plastic containers, helping the environment while reducing shipping charges.



GRL™ A 3 gallon container plant comparable to a 5-6' bareroot whip. The root system on a GRL™ is superior to a bareroot plant. These plants are well rooted and developed in an air root pruning container.

36" gft GRL™ 3 gallon container plant that is Top-Grafted at 36".

GRL™ #3 ms 3 gallon multi-stem container plant.

GRL™ 5 Stem 3 gallon container plant made up of 5 evenly spaced plants in a single container to create a single plant.

GRL™ Shrub Form 3 gallon container shrub.

GRL™ Tree Form 3 gallon container plant. The term 'Tree Form' identifies a plant that is typically a shrub but we have made a tree.

GRL™ Prem is our "premium" 3 gallon container plant comparable to a 5-6' branched tree. These have the same great root system as the original GRL™ but are typically a year older. This is one of the best valued products in our line.

#7 GRL™ Comparable to a 6' branched to 1" branched tree. They have a 7 gallon root system that has been air pruned allowing larger, more difficult varieties to transplant with ease and hit the ground growing. #7 GRL™ typically grow more quickly than a bareroot of the same size making them the best option for quick turn container shift ups.

GRL™ #7 ms A 7 gallon multi-stem container plant.

Light Branched (lt) Similar to branched trees, except they have less or shorter branches. These plants will take more time to develop the heads but are an economical choice for the grower that has time to develop the canopy and growers looking for larger caliper plants to line out.

Undercut (uc) are trees root pruned in our fields with special equipment. An undercut tree can be root pruned 1 or sometimes 2 times. Trees are undercut to control sizing to customer specification. The process of undercutting also increases the transplant ability by creating a more fibrous and compact root system.

Weeping Trees have pendulous branches and are graded differently than our typical bareroot plants. They are graded by *Heavy (Hvy)*, #1, and #1 light (#1 lt).

Heavy (hvy) and **#1** are ideal for planting into containers or for the field grower looking for a more developed head. The primary difference between heavys and #1 are the caliper.

#1 light (#1 lt) is a good value to a field grower that has time to develop the head and caliper.

Whips (wh) are typically one year top trees. Dependant on the variety, these trees will range from light or minimal branching to no branching at all.



How will my product be shipped?

You will receive your product with the GRL™ Insert. The insert's design includes fabric long enough to roll over the sides of the container so that, when the container is removed, the extra fabric serves as additional protection during the shipping process. Due to the fact roots grow through this innovative fabric, the integrity of the root system stays intact.

Does this increase cost?

No. There is no additional cost to the customer. The labor saved by eliminating the netting process, offsets the added cost of the GRL™ Inserts.



No netting also means lower lead times for customers' orders being pulled.

Meet the Grow Ready Liner™ Insert

Simply put, it's better.



This porous, light-weight fabric insert delivers our GRL™ product line to the next level. The Grow Ready Liner™ Insert is placed in our air-root-pruning container at planting. Roots can easily grow through this fabric and still be air-root-pruned by the container.

On the left, an original air-root pruning container. Strong, healthy roots, but we can do better! On the right, a GRL™ grown with our air root-pruning container and a GRL™ Insert. We are eliminating circling roots that may cause the tree to girdle later in life and providing you with a tree that is ready to perform!

There are many, proven added benefits with the GRL™ Insert.

We are using approximately 40% less water. The new system retains moisture, allowing the plant to grow more consistently since it has the water it needs when it needs it.

We are experiencing a much more efficient use of fertilizer with significantly less run-off.

The fabric helps keep the root system warmer in the winter and cooler in the summer. The temperature control is producing excellent new growth in Spring.

Bottom line: Bigger, Healthier, Faster!



What is your favorite part?

We thought you'd never ask! Possibly our favorite improvement is revealed prior to customer planting. Removal of the GRL™ Insert provides your Grow Ready Liner™ with a fresh, preplant prune, allowing the product to root out and establish more quickly. It's beautiful.



Scan the QR Code for a video demonstration.

There will be many more videos in the future so please be sure to

subscribe to our YouTube channel, Robinson Nursery, Inc. In the 2021-2022 shipping year, you will see all 7 gallon GRL™ products with this new technology, as well as many 3 gallon varieties. We look forward to hearing your success stories. Your feedback has allowed us to grow. We are so grateful for our awesome team and our amazing customers. We look forward to further growing your expectations.

Frequently Asked Questions

How long have you been in business?

Robinson Nursery was founded by Rick and Roxanne Robinson, part time, in 1984 and began operating full time in the early 1990's.

What is the Robinson Nursery succession plan?

Brothers, Chris Robinson and Josh Robinson, have begun to take over ownership of the company and will continue to do so over the next several years.

What are your primary products?

90% of our nursery stock is ornamental and shade trees, 10% are shrubs; of those plants: 50% are bareroot and 50% are container plants.

How many acres are in production?

650 acres. 400 acres are nursery stock; 14 of those acres are greenhouses. The additional 250 acres are vegetable crops for seed, corn and wheat.

Who are your customers?

We sell to the contiguous United States and Canada. The majority of our customers are located in the eastern half of the United States. We sell to B and B growers, container growers, re-wholesalers, online retailers, and garden centers. Our customers field plant Robinson Nursery liners as well as pot the liners into containers.

How do I tell what is a container liner in the catalog or availability?



In our catalog, varieties that offer the GRL™ option display the GRL™ logo in the plant description. The specific GRL™ sizes offered are marked as GRL™ in the size column. If GRL™ it is not specified in the size name, it is a bareroot plant. Much like the catalog, our availability distinguishes GRL™ from bareroot by having a GRL™ in its size name.

Why do you net your Grow Ready Liners™?

Netting all our container plants is a win-win for everyone. Using netting instead of shipping in containers allows us to fit 10% more product onto a truck. A netted plant is also much lighter than a plant in a container. The easy to remove netting saves you the time and hassle of removing and recycling those pesky containers. Netting is better for the environment and it is the best value for you!

How do you ship your product?

We use trucking brokers nationwide to find the best, most affordable, refrigerated trucks and rail cars. We have a minimum order of \$1,500 to make these logistics possible.

Where do you source your plant material from?

Our in house propagation department propagates 95% of what we plant. The other 5% of plant material comes from trusted local suppliers.

We are happy to answer any question you might have!

Please contact your local sales professional or call us!

Office: 503.835.4533

Toll Free: 877.855.8733

Bareroot Nursery Stock Handling Guide



PLANTING DEPTH

Planting depth is a hot topic among arborists these days, because many trees fail when planted too deep. A tree's planting depth is critical to its growth and success. Once a tree has been planted and settled in, the main anchoring roots should only be 2 or 3 inches below the soil level. While it is better to plant a tree too high than too low, roots exposed to the sun will sun-scald.

SWEATING NURSERY STOCK

Sweating is a process used to force bud break and activate growth in dormant nursery stock. The goal is to rehydrate plants by increasing temperature and humidity surrounding the dormant tree. A temperature of 50 to 60° F is optimum. We suggest sweating the following genera: **Carpinus caroliniana, Crataegus, Celtis, Quercus, Nyssa and Styrax.** Some suggest that this process also be used on **Acer, Amelanchier, Betula, Fraxinus, Gleditsia, Liquidambar, Malus, Ostyra, Pyrus, Stewartia, Syringa and Tilia.** If you have had trouble with any of these trees in the past, this simple step may save you headaches.

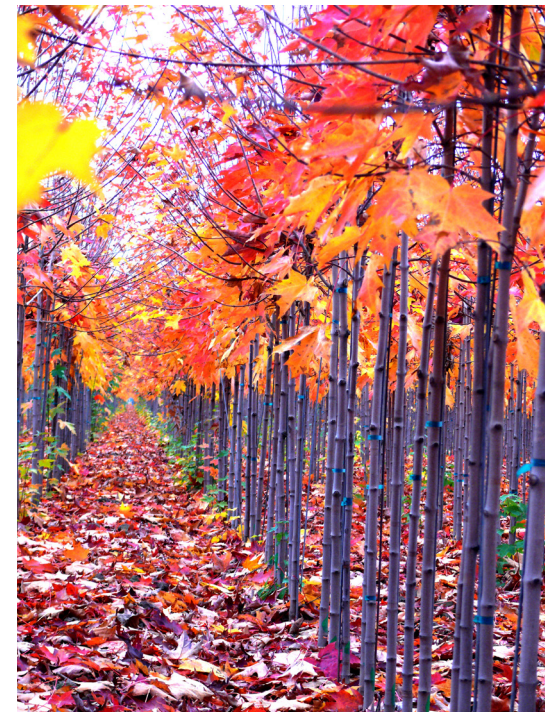


The process is fairly easy. It is best done out of direct sunlight so that excessive temperatures do not build up. Place a layer of moistened burlap, straw, or sawdust on the ground. Soak the tree roots in water. Shake off excess moisture and lay the trees down on the moist media. You may wish to spray the trees with a mold inhibiting fungicide to be on the safe side. Cover the trees with another layer of moist media. Finally, cover everything with a tarp or piece of plastic and seal the edges. Check the trees daily for swelling buds. You should see results in three to four days. Sweating should not be done until you can plant the tree out, and the threat of cold temperatures has passed. Tender young tissues will be damaged in sudden cold weather.



ROOT PRUNING

Roots are the main storehouse of energy during the dormant season. In the spring, most of the energy used by the tree, in the first six weeks of new growth, comes from this stored energy. We suggest that in preparing your bareroot tree for planting, you remove as little root as possible. Prune any broken roots back to solid wood, and make a fresh tip cut at the end of large roots. The more energy the tree has available, the sooner it will reestablish itself, and the faster it will grow to a sellable size.

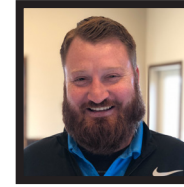


NOTES:

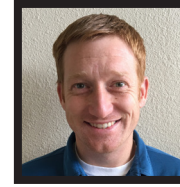
OFFICE STAFF



Rick & Roxanne Robinson
Co-Owners
rick@robinsonnursery.com



Chris Robinson
Co-Owner/General Manager
chris@robinsonnursery.com



Josh Robinson
Co-Owner/Sales Manager
josh@robinsonnursery.com



Lisa Ahern
Customer Service/Shipping
lisa@robinsonnursery.com

Robbi Kirkpatrick
Administrator
robbi@robinsonnursery.com

Joan Ponce
Administrative Assistant
joan@robinsonnursery.com

Diana Ceja
Purchasing Manager
diana@robinsonnursery.com

Marie Robinson
Marketing Director
marie@robinsonnursery.com

2021-2022 Trade Show Schedule

Summer 2021
Farwest - 18028 & 18030

Winter 2022
MANTS - Booth 741 & 743
Green-N-Growin - Booth 1234
Idaho Hort Expo - Booth 113



SALES TEAM



Richard Ilg

Sales Territory:

AB, BC, CA, ID, OR, WA

Cell: 971-216-1863

Email: richardilg12@gmail.com



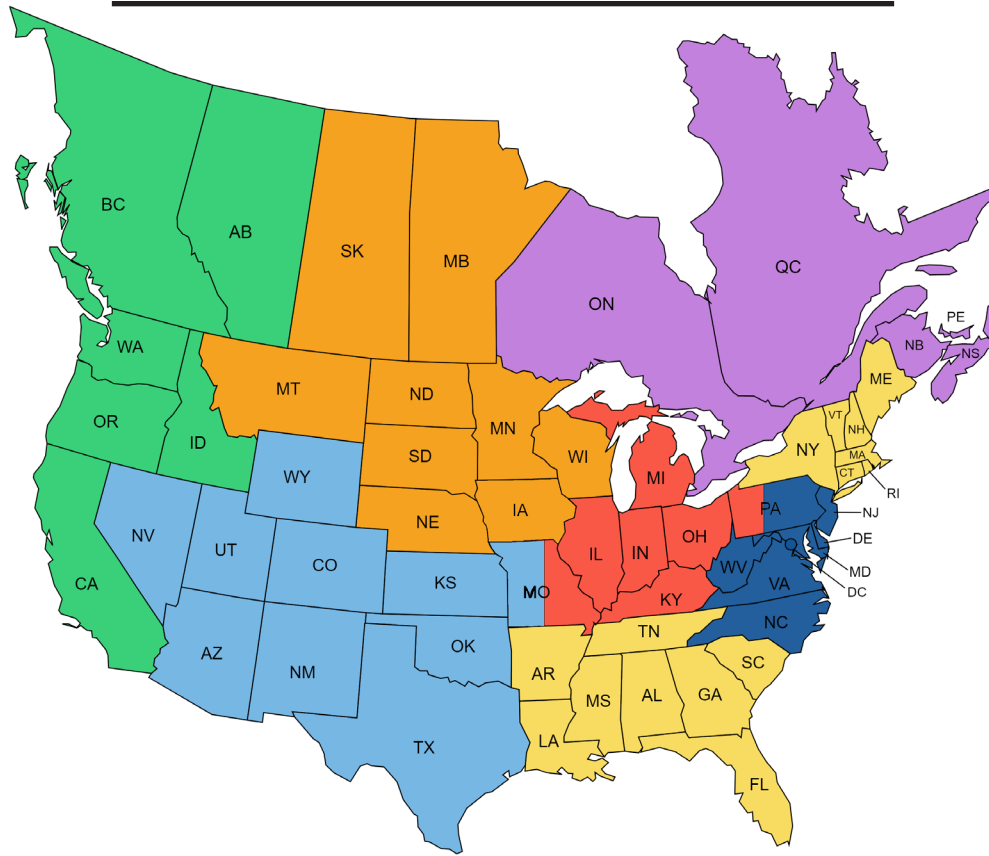
Jim Ord

Sales Territory:

AZ, CO, KS, NM, NV, OK, TX, UT, WY

Cell: 918-625-2823

Email: jimord@me.com



Arnold Wouda

Sales Territory:

ON, QB, NS, PE

Cell: 519-774-0849

Email: woudahort@gmail.com



Rob Kozimor

Sales Territory:

MT, MN, NE, ND, SD, WI, MB, SK

Cell: 920-379-3774

Email: robkoz100@gmail.com



Marion Hageman

Sales Territory:

IA, IL, IN, KY, MI, MO, OH, W. PA

Cell: 937-231-8675

Fax: 937-552-7780

Email: mhhortsales@woh.rr.com



Adam McClanahan

National Field Representative

CT, MA, RI, VT, NH, NY, ME,

AL, GA, MS, SC, TN, AR, LA, FL

Cell: 937.313.0027

Email: adammc@robinsonnursery.com



Tom and Cheryl Monroe

Sales Territory:

MD, NC, E. PA, VA, NJ, DE, WV

Cell: 301-788-7876

Fax: 301-293-3174

Email: t3monroe@xecu.net



Robinson Nursery Directions

Robinson Nursery is located approximately one hour from Portland International Airport.

- Follow I-84 west to Portland
- Take I-5 South to exit 294 Tigard
- Follow 99W southwest for 27 miles to Hwy 18
- Follow Hwy 18 west for 9 miles and take the second McMinnville exit
- Turn left on Hwy 99 and drive for 2 miles
- Turn right on Trestle View Lane

When you are in the Portland area, we encourage you to visit us!
Our hours are 8:00 a.m. to 4:00 p.m. Monday through Friday.

If these hours are inconvenient, please call and we would be happy to arrange a tour that fits your schedule.

MAP

Robinson Nursery
9339 Trestleview Lane
McMinnville, Oregon 97128

503-835-4533
FAX 503-835-3004







Growers of Bareroot Shade/Ornamental Trees, Shrubs & Grow Ready Liners™

Phone: 503-835-4533 ~ Toll Free: 877-855-8733 ~ Fax: 503-835-3004 ~ Web: robinsonnursery.com