

Wholesale Catalog Fall 2023-Spring 2024



Dear Customers and Friends,

What a joy it is to be a part of an industry with incredible people, producing world-changing products that make our communities happier, healthier places to live. We would like to thank all of you for partnering with us for another great year.

Innovation is one of our core values at Robinson Nursery. Research and development are an integral part of what we do. In the last 2 years, we have been pursuing new technologies that push our plants to perform; resulting in a higher yield of Premium GRL[™] products. As always, the production crew continues to focus on strengthening roots in the field and in our GRL[™] line. We are also proud to announce the creation of a database that allows us to track defects throughout the production cycle. Check out the article on page 32 to learn more about our solution to managing inventory, tracking defects, and accurately estimating inventory.

We are passionate about being your partner in growing and we are blessed to have some of the best sales representatives in the industry eager to share their knowledge with you. We encourage you to turn to page 39 and find the contact information for the sales representative in your area. Each of these amazing individuals understand the regional markets, have extensive knowledge of growing practices, and are ready to help where needed.

Thank you for choosing Robinson Nursery. We look forward to growing with you. May God continue to bless you, your families, and your businesses.

Growing people and plants to change the world,

Chris and the Team at Robinson Nursery

NEW SIZES

Bareroot:

Acer miyabei Prunus cerasifera 'Thundercloud' Syringa pekinensis Great Wall™ Tilia mongolica Harvest Gold®

<u>GRL™:</u>

Acer miyabei State Street® Acer rubrum 'Bowhall' Betula nigra Fox Valley® Cercis canadensis Lavender Twist® Cercis canadensis 'Hearts of Gold' Cercis canadensis 'Forest Pansy' Cercis canadensis 'Ruby Falls' Maclura pomifera 'White Shield'

NEW VARIETIES

Bareroot: Gymnocladus dioicus True North™

<u>GRL™:</u>

Betula 'Royal Frost" Betula Papyrifera Rennansance Oasis® Hibiscus syr. Pollypetite® Hibiscus syr. Purple Pillar® Hibiscus syr. White Pillar® Hydrangea pan. Limelight Prime® Hydrangea pan. Little Quickfire® Hydrangea pan. Quick Fire Fab® Salix integra 'Flamingo' Syringa meyeri Flowerfesta® Pink Syringa meyeri Flowerfesta® Purple Syringa meyeri Flowerfesta® White

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

People. Integrity. Innovation. Adaptability. Quality. Service.



Shade and Ornamental Tree Growers inspired by ingenuity, with passion for progress, trust Robinson Nursery. We prioritize continuous improvement & offer innovative products guaranteed to grow your success. We will never treat you like a number, the Robinson Nursery family is here to grow with you.

GREADY LINERSTM

It is our vision to create a liner that will stand the test of time. Circling and girdling roots are one of the leading causes of plant death in the landscape. 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.

In our catalog, varieties that offer GRL[™] sizes display the GRL[™] logo in the plant description. The specific GRL[™] sizes offered are labeled 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.

Please continue reading to learn more about our Grow Ready Liner[™] and the Grow Ready Liner[™] Insert. Reach out with questions! We would love to hear from you. Our exclusive line of Grow Ready Liners[™] allow you to plant difficult to transplant varieties with confidence.



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



In addition to our industry leading air root pruning containers, we have developed the GRL[™] Insert. This is 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.



The image on the left was grown in an old pruning container. The image on the right is a GRL^m grown with our air root-pruning container and a GRL^m Insert.



Product will be shipped in our new GRL[™] Inserts. We recycle our plastic containers and you will save money on shipping charges with light weight transport. Learn more about the exciting benefits of the GRL[™] Insert on pg 3.



Pictured: Amelanchier Autumn Brilliance[®] #3 GRL[™], #3 GRL[™] ms, #3 GRL[™] Prem, #7 GRL[™]



Grow Ready Liner™ Insert

Bigger. Healthier. Faster.

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. Removal of the insert prior to planting provides a fresh prune.

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 additional proven benefits to be found with the GRL[™] Insert. A few of our favorite include:

- 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.

Scan the QR Code for a Video Demonstration on Insert Removal.

There will be many more videos in the future so please be sure to subscribe to our YouTube channel,

www.youtube.com/@robinsonnursery

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.







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.

Can I plant the Insert?

No. We are currently in research and development on a biogradable insert. However, at this time, removing the Insert prior to planting is required.

er campestre - Hedge M	aple		7′wh	6'wh	5′wh	4′wh	3′wh								
	Spread: 30'-35'	_	20.20	18.10	15.20	11.80	8.60								
-	ped tree with dense, dark green foliage.		20.20	10.10	13.20	11.00	0.00								
	bark, uniform yellow fall color, and is														
er x freemanii - Freeman	n 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′۱
Armstrong'		_							39.90	35.00		35.00	31.60	28.80	25.
Zone (4-7) Height: 50'-70'	Spread: 15'														
A fast growing reliable columnar ma production cost. Fall color yellow to	ple. Makes up quickly with very little orange.														
Autumn Blaze®	'Jeffersred'		56.80	35.60	29.60	53.60	46.90	44.40	39.90	35.00	39.50	35.00	31.60	28.80	25.3
Zone (3-8) Height: 50′	Spread: 40' Royalty: \$1.00 PP4	1864				UC	UC	UC							
	, popular because of its rate of growth.														
Brilliant orange-red color. Dense and esistant with a wide range of adapt.	d healthy branching. Insect and disease ability.														
Autumn Fantasy™	DTR 102'						46.90		39.90	35.00	39.50	35.00	31.60	28.80	25.
Zone (4-8) Height: 45'	Spread: 40' Royalty: \$.90														
A reliable Freeman maple with more and good dependable crimson-red f	e refined shape than Autumn Blaze® fall color. Worthy of your consideration.														
Sienna Glen®	'Sienna'					53.60	46.90	44.40	39.90				31.60	28.80	25.3
Zone (3) Height: 60'	Spread: 40' Royalty: \$1.00 PP1	11,322				UC	UC	UC							
	anching, pyramidal form. Tolerant to Kentucky north. Hardy and vigorous.														
er griseum - Paperbark I	Maple		1″br	6′br	5′br	4′br	6′lt	5′lt	4′lt						
Zone (4-8) Height: 20'-30'	Spread: 15′		58.50	53.60	45.80	39.40	45.00	39.50	35.30						
A regal small tree with upright form. nahogany bark. Orange-red fall colo Slow growing.	. Renowned for its exfoliating or. Tolerant of drought and alkaline soil.														
er miyabei - Miyabe Mar	ple		GRL™ #7	1″br	6′br	8′wh	7′wh	6′wh	5′wh						
State Street®	'Morton'		56.80	46.40	40.70	34.00	31.40	28.80	25.80						
Zone (4-7) Height: 45'	Spread: 35' Royalty: \$.60			UC	UC										
A dynamite pyramidal maple with at oliage. Rich yellow fall color. Adapta significant pest or disease problems			New Size	New Size	New Size										

													5
Acer platanoides - Norway Maple	1 1/4″	1″br	8′br	6′br	5′br	1″lt	6′lt						
'Crimson King'	46.30	44.20	36.30	33.30	28.80	42.40	36.30						
Zone (4-7) Height: 40' Spread: 35'													
The king of purple leafed maples. Slow growing, takes 1 or 2 additional years to caliper. Prefers cooler soils, growing better in the North.													
'Royal Red'	46.30	44.20	36.30	33.30	28.80	42.40	36.30						
Zone (3-8) Height: 40' Spread: 30'													
A nice sized rounded tree with maroon foliage. Similar to 'Crimson' King, but hardier, and perhaps a little more vigorous.													
Acer rubrum - Red Maple	GRL™ #7	GRL™ Prem	GRL™	1 1/4″	1″br	8′br	6′br	1″lt	6′lt	8′wh	7′wh	6'wh	5′wh
'Bowhall'	56.80										28.70	26.50	23.00
Zone (3-9) Height: 40' Spread: 15'	New Size												
An excellent street tree, 'Bowhall' is considered narrower in width than other red maple cultivars. In summer leaves are dark green In fall, leaves turn shades of yellow, orange and reddish orange													
October Glory®	56.80			50.20	44.70	42.30	38.60	42.40	35.00	30.90	28.70	26.50	23.00
Zone (4b-8) Height: 50' Spread: 35' Royalty: \$.50 PP2116													
A long time favorite best suited for southern climates. One of the best displays of brilliant red fall foliage in the trade. Really striking!	/ -												
Red Sunset [®] 'Franksred'				50.20	44.70	42.30	38.60	42.40	35.00	30.90	28.70	26.50	23.00
Zone (3) Height: 60' Spread: 45' Royalty: \$1.00													
Upright branching oval-shaped rubrum with brilliant orange to red fall color. A staple in the trade.													
'Sun Valley'										30.90	28.70	26.50	23.00
Zone (4-7) Height: 40' Spread: 35'													
A newer seedless selection that has performed exceptionally well in the South. Makes up quickly and uniformly. Excellent choice for pot-in-pot.													
Acer saccharum - Sugar Maple	1 1/4″	1″br	8′br	6′br	1″lt	8′lt	6′lt						
Zone (3-8) Height: 70' Spread: 40' Nativo	51.80	45.20	40.60	38.10	40.10	38.00	31.40						
Excellent shade tree with orange, red and scarlet fall color. Native to the Midwest and East Coast. Grows well on the West Coast.													
Fall Fiesta [®] 'Bailsta'	56.50	51.30	46.30	43.20	44.90	41.80	38.30						
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!													
GRI™- Grow Ready Liner™ LIC - Undercut	hu Duan	chod It	Linkt Du	anshad			Aulti stor						

5.50 IRL™	1"br 51.30 51.30	8'br 46.30 46.30	6'br 43.20 43.20	1"lt 44.90 44.90	8'lt 41.80 41.80	6'lt 38.30 38.30		_				
5.50 IRL™												
iRL™	51.30	46.30	43.20	44.90	41.80	38.30						
iRL™	51.30	46.30	43.20	44.90	41.80	38.30						
iRL™	51.30	46.30	43.20	44.90	41.80	38.30						
2	1″br	6′br	5′br									
3.50		36.20	31.20									
	UC	UC	UC									
RL™ rem	GRL™											
0.30	34.30	_				_				_		
RL™ #7	GRL™ #7 ms	GRL™ Prem	GRL™	GRL™ #3 ms	4′ms	3′ms	2′ms					
6.80	45.80	40.30	34.30	23.50	24.70	22.90	19.40					
		40.30	34.30									
8.! re 0.:3	ms 50 50 20 30 30	ms 50 42.70 UC UC 30 GRL™ 34.30 GRL™ 7 GRL™	ms 36.20 50 42.70 36.20 UC UC UC and GRL [™]	ms 50 42.70 36.20 31.20 UC UC UC UC L ^M GRL [™]	ms 50 42.70 36.20 31.20 UC UC UC UC UC UC UC UC 30 34.30 Image: Second Seco	ms 50 42.70 36.20 31.20 uc uc UC UC UC UC uc uc L^m GRL ^m VC VC VC VC 30 34.30 $VIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII$	Imms So 42.70 36.20 31.20 Imms Imms	ms 50 42.70 36.20 31.20 42.70 36.20 31.20 42.70 42.70 42.70 42.70 42.70 42.70 42.70 42.70 42.70 42.70 42.70 42.70 42.70 42.70 42.70 42.70 41.70 $41.$	ms 50 42.70 36.20 31.20 UC	ms 50 42.70 36.20 31.20 UC UC	ms 50 42.70 36.20 31.20 UC UC	ms 50 42.70 36.20 31.20 UC UC

Amelanchier laevis - Allegheny Serviceberry	GRL™ Prem	GRL™	
'Cumulus' 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.	40.30	34.30	
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 Image: Comparison of the spring is the spring	40.30	34.30	
Betula jacquemontii - Whitebarked Himalayan Birch	GRL™ 5 Sterr		
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.	25.80	3	Hot Wings*
Betula Hybrids	GRL™ 5 Stem		
'Royal Frost' NEW 23-24 Zone (3-6) Height: 30'-40' Spread: 15'-20' An upright pyramidal birch featuring burgundy-red to purple foliage, showy yellow-orange to red fall color and attractive white bark. It is a cross between Betula populifolia 'Whitespire' (white bark) and Betula 'Crimson Frost' (purple foliage). 'Royal Frost' does best in cool northern climates.	31.80 New Size		
Betula nigra - River Birch	GRL™ 5 Stem		
Zone (3b-9) Height: 45' Spread: 30' Native Beautiful multi-colored exfoliating bark. Dark green leaves with gold fall color. Borer resistant. GRL [™] are five stem clumps.	25.80		Autumn Brilliance® Betula roots
Dura-Heat®'BNMTF'Zone (4-9)Height: 40'Spread: 30'Royalty: \$.90An oval to pyramidal tree with white exfoliating bark. Good tree for hot and humid o climates. Clean, shiny leaves. Resistant to aphid and borer. GRL™ are five stem clumps.GRUM	25.80		
Fox Valley®'Little King'Zone (4-9)Height: 8'-10'Spread: 8'-10'Royalty: \$.35A 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.Excellent pest READY LINE	25.80 New Size		Fox Valley®

GRL[™] - Grow Ready Liner[™] UC - Undercut br - Branched It - Light Branched wh - Whip ms - Multi-stem gft - Graft

Betula nigra - River Birch (continued)	GRL™ Tree Form	GRL™ 5 Stem	
Heritage'Cully'Zone (4-9)Height: 45'Spread: 35'Royalty: \$.75Superior form of river birch. Glossy green leaves with creamy orange and white exfoliating bark. Resistant to Bronze Birch Borer. From tissue culture.Image: Colored State	25.80	25.80	Je za
Northern Tribute® 'Dickinson (RFM-43)' Zone (3-9) Height: 35' Spread: 30' Royalty: \$1.00 Upright rounded habit with ivory bark exfoliating to copper-bronze. Superior adaptability to stresses of the Upper Midwest and Northern Plains. No signs of winter injury or iron chlorosis in alkaline soils. Has performed well in compacted, dry soils, which is extremely atypical of the species. Image: Comparison of the species of		25.80	
'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.	29.90		
Betula papyrifera	GRL™ 5 Stem		- Marken
Renaissance Oasis* 'OENCI' NEW 23-24 Zone (3-7) Height: 60' Spread: 30' Broad, dense, pyramidal form, with drought tolerance. Bark is a rich mahogany-reddish color turning bright white and exfoliates. Leaves are dark green, turning yellow in fall. adaptable a wide range of soil types. A selection from test plots containing hybrids of known bronze birch borer resistant parents. Remains and the selection from test plots containing hybrids of known bronze birch borer	31.80 New Size		
Betula platyphylla - Japanese White Birch	GRL™		The second se
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. Example for the strong central leader. Bark changes color with age. The variety of color and texture adds winter	33.00		
Betula populifolia - Gray Birch	GRL™ 5 Stem		
'Whitespire Senior' Zone (4) Height: 30'-40' Spread: 25' Attractive gray-white bark with black markings, doesn't exfoliate; glossy green leaves and lovely fall color, resistance to bronze birch borer; a clonally- propagated version of 'Whitespire' birch	31.80		Heritage [®] GRL [™] 5 Stem

Carpinus betulus - European Hornbeam	GRL™ Prem	GRL™				
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.	34.40 \$~	28.40				
'Fastigiata'Pyramidal HornbeamZone (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 flutingImage: Comparison of the state of the stat	37.50	31.50				
'Frans Fontaine' Zone (4-8) Height: 30'- 40' Spread: 15'-20' The most narrow of the Hornbeam species. Very similar in appearances to 'Fastigiata' but maintains its narrow, columnar form in maturity.	37.50	31.50				Carpinus caroliniana
Carpinus caroliniana - American Hornbeam, Blue Beech Zone (3-9) Height: 20'- 30' Spread: 20'-30' Notice Slow growing round shaped tree with outstanding red fall color. Tolerant of high pH soils, shade and drought, but prefers a good soil.	GRL™ Prem 40.70	GRL™ 34.70	6'br 41.60 UC	5'br 35.20 UC	T	
Catalpa speciosa - Hardy Catalpa Zone (4-8) Height: 50' Spread: 35' Native Oval crown often with irregular branching. Medium to fast grower with	9′wh 30.60	8'wh 26.60	7'wh 22.90	6′wh 19.20	5′wh 14.80	
showy flowers. Withstands heat, drought and wet conditions. Yellow fall color. Celtis occidentalis - Hackberry	GRL™ #7	GRL™	1″br	6′br		
Zone (3-9) Height: 60' Spread: 60' Native Rapidly growing shade tree with yellow fall color and corky rough bark. Performs well under a wide range of conditions.	*7 56.80 New Size	30.80	43.20 UC	36.00 UC		
Cercidiphyllum japonicum - Katsura	GRL™ Prem	GRL™				Celtis occidentalis
Zone (4-8) Height: 40'-60' Spread: 20'- 30' Graceful pyramidal tree with new growth emerging reddish purple gradually turning to bluish green.	36.50 √ s-	30.50				
GRL™ - Grow Ready Liner™ UC - Undercut						Cercidiphyllum japonicum

GRL™ - Grow Ready Liner™ UC - Undercut br - Branched It - Light Branched wh - Whip ms - Multi-stem gft - Graft

ercis canadensis - Eastern Redbud	GRL™ #7	GRL™ Prem	GRL™	1″br	6′br	5′br	5′ms	4′ms	3′ms		
Zone (4-9) Height: 30' Spread: 25' Small rounded tree with spendid pinkish-purple flowers appering all over the tree before the leaves emerge. Smooth heart shaped foliage.	56.80	35.20	29.20	42.30	38.10	33.00	23.90	20.70	17.20		
'Alba'WhitebudZone (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.				49.20	40.80	35.30					
Flame Thrower® 'NC2016-2' 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. PP 31,260			30.50								
'Forest Pansy' Forest Pansy Redbud 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.		36.50 New Size	30.50 New Size	49.20	40.80	35.30					
' 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.		36.50 New Size	30.50 New Size	49.20	40.80	35.30					
Luscious Lavender™'Luclavzam'Zone (5a)Height: 25-30'Spread: 25-30'Royalty: \$2.50A flower show that's brighter and denser than the species. Its open, rounded habit looks great in native gardens, wildlife gardens, as a specimen, or even mass planted. Its thick leathery foliage remains dark and glossy throughout the summer, unbothered by pests or diseases.					40.80	35.30					
'Merlot'Cercis can. var. texensisZone (6-8)Height: 12'Spread: 15'Royalty \$2.25PP22,297Being 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'.PP22,297				49.20	40.80	35.30					

Cercis canadensis - Eastern Redbud	1″br	6′br	5′br	7′wh	6′wh	5′wh 4′v	vh
Midnight Express™ 'RNI-RCC3'				30.80	28.70	23.50 18.6	50
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'		40.80	35.30				and the second se
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	49.20	40.80	35.30				THE REAL PROPERTY.
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™
Cercis canadensis - Weeping Redbud	GRL™ Prem	GRL™	Hvy	#1			
Golden Falls [®] 'NC2015-12'		30.50				1-	
Zone (5-9) Height: 20' Spread: 15' Royalty: \$2.95							100 - Free Freih
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.						TELEVIS	
Lavender Twist [®] 'Covey'	36.50	30.50	53.00	47.70			
Zone (6-9) Height: 20' Spread: 15' Royalty \$1.00 PP10,328	New Size	New Size					
Graceful weeping form. Deep pink flowers emerge before foliage. Very thick dark green leaves. Budded at base. Undercut available at additional cost.							
'Ruby Falls'	36.50	30.50	53.00	47.70			
Zone (5-9) Height: 6' Spread: 4' Royalty \$2.75 PP22,097	New Size	New Size					A A A A
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.							*
'Vanilla Twist'			53.00	47.70		-1-	The second second
Zone (5-9) Height: 12' Spread: 8' Royalty \$1.50 PP22,744							
Weeping white flowered Cercis. Hardy hybrid between 'Lavender Twist' and 'Royal White'.						S. 60.	Golden Falls® and Flame Thrower®

hionanthus retusus - Chinese Fringe Tree	2	GRL™ Prem	GRL™			
Zone (5-8) Height: 20' Spread: 18' Pure white, fragrant flowers cover outside of tree. Yellow fa vase shaped. Moderate drought tolerance. Pest free and di	- The	38.40	32.40			
hionanthus virginicus - White Fringe Tre	e	24″ ms	18″ ms	15″ms	12″ ms	
Zone (4) Height: 18' Spread: 20'	Native	24.40	21.00	18.20	14.80	
Hardy and adaptable to varied soil conditions and pollutio Outstanding fragrant white blooms emerge in late spring. branch structure creates a uniform dome shape.						
ladrastis kentukea - American Yellowwo	od	GRL™ Prem	GRL™			
Zone (4-9) Height: 40' Spread: 50'	Native	40.70	34.70			Chionanthus retusus
Excellent medium sized shade tree with rounded crown. Fr flowers in May and June. Bright green summer foliage, yelle						a survey and a survey of the s
ornus alternifolia - Pagoda Dogwood		GRL™ Prem	GRL™			A A A A A A A A A A A A A A A A A A A
Zone (3-7) Height: 15'-20' Spread: 20'-25'	Native	36.00	30.00			
A great small ornamental tree with excellent horizontal bra white flowers. Requires moist but well drained soils.	Inching and	Limited	quantities			E HYRE STREET
Golden Shadows [®] C. alternifolia 'Wstacl	kman'		31.10			
Zone (3-8) Height: 10'-12' Spread: 10'-12' Roya	alty: \$2.50 PP 11,287	Limit	ted quanti	ities		Cornus alternifolia roots
Noted for its distinctive color and elegant, horizontal habit shaped leaves are bright yellow with an irregular green thu Attractive lacy white flowers in spring add to its charm.						
ornus kousa chinensis - Chinese Dogwoo	od	GRL™	GRL™ Shrub Form			
Zone (5-8) Height: 20′ Spread: 20′		30.00	21.70			
Small vase-shaped tree with white star-shaped flowers in J strawberry-like fruit in fall and red fall color.	une. Bright red					
orylus colurna - Turkish Filbert		GRL™ Prem	GRL™			AN DR. INC.
Zone (4) Height: 40' Spread: 20'		40.90	34.90			
An excellent tree for the landscape or urban setting. Slow t growth. Adaptable to a wide range of growing conditions.' tolerant once established. The fruit, which matures in the fa to attract wildlife.	Very drought 🛛 🌮					Golden Shadows*

Crataegus crus-galli var. inermis - Thornless Cockspur	1″br	6′br	5′br			19
Crusader®'Cruzam'Zone (4-7)Height: 25'Spread: 30'Royalty: \$2.50	37.30 UC	32.60 UC	26.80 UC			A CONTRACTOR
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.						
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.	37.30 UC	32.60 UC	26.80 UC			A PARTY OF
Gleditsia triacanthos - Thornless Honeylocust	8′wh	7′wh	6′wh	5′wh	4′wh	and the second sec
Imperial® G.t. inermis 'Impcole'	29.20	26.60	23.00	21.00	17.10	And the second second
Zone (4-9) Height: 35' Spread: 35' Royalty: \$.75	29.20	20.00	23.00	21.00	17.10	and the second sec
An excellent selection for those limited by size constraints. Graceful spreading branches at right angles to main trunk. Drought tolerant. Yellow fall color.						
Northern Acclaim® G.t. inermis'Harve'	29.20	26.60	23.00	21.00	17.10	Northern Acclaim®
Zone (3-6) Height: 40-50 Spread: 30-35 Royalty: \$.70 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.						
Shademaster[®] Zone (4-9) Height: 45' Spread: 35' Royalty: \$.40	29.20	26.60	23.00	21.00	17.10	
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.						
Skyline® G.t. inermis 'Skycole'	29.20	26.60	23.00	21.00	17.10	
Zone (4-9) Height: 45' Spread: 35' Royalty: \$.75						
One of the best locust available. Fast growing with broad pyramidal form with golden fall color. Drought tolerant, thornless, seedless, urban tough.						
Street Keeper® 'Draves'	29.20	26.60	23.00	21.00	17.10	
Zone: (4) Height: 45' Spread: 20' Royalty: \$1.00 PP21,698 Narrow upright Honeylocust. Great for any location. Foliage is deeper green than other selections.						
						Skyline®

GRL[™] - Grow Ready Liner[™] UC - Undercut br - Branched It - Light Branched wh - Whip ms - Multi-stem gft - Graft

ymnocladı	us dioicus - K	Centucky Coff	eetree		9′wh	8′wh	7′wh	6'wh	5′wh	4′wh	3′wh	
Zone (4-8)	Height: 60′	Spread: 45'	Native		31.40	27.80	25.80	23.30	18.50	16.80		
		able to many soils a										and the second s
nas large comp substitute.	ound leaves whic	h turn yellow in fall	Excellent Fraxinus									
Espresso™					44.70	40.90	36.90	33.60	30.60	27.40	24.20	
Zone (3)	Height: 50′	Spread: 30'	Royalty: \$1.50				50170	55100	50100	27110	2	A A A A A A A A A A A A A A A A A A A
	orm with high can v maintenance. Pl	opy. Forest-green fo ant in full sun.	liage throughout									
True North™		'UMNSynergy'		NEW 23-24	44.70	40.90	36.90	33.60	30.60	27.40	24.20	
Zone (4-9)	Height: 50'-70'	Spread: 25'-35'	Royalty: \$1.00		New Size	New Size	New Size	New Size	New Size	New Size	New Size	
male specimen	, selected by the l	superior branch arc J of MN. Tolerant of	tough conditions,									
		d many soil types. A compound leaves										Gymnocladus dioicus
biscus syr	iacus - Rose	of Sharon			GRL™							
•					Tree Form							
zurri Blue Sa	+in®	'DVPazurri'			33.40		-		- IX	-	5¥	All and a state of the
Zurri Blue Sa Zone (5-9)	Height: 4'-8'	Spread: 4'-6'	Royalty: \$1.10	PP20,563	55.40			11		110-		
Seedless Rose o	of Sharon with rich mer long. Heat ar	n blue flowers. Low d drought tolerant.	maintenance, relail						£.	l'		
Blue Chiffon®		'Notwoodthree	e'		33.40			Ye	2AD	95		
one (5-8)	Height: 8'-12'	Spread: 4'-6'	Royalty: \$1.10	PP20,574				2	20	A.	24	and the second
tems, sport flu	iffy blue flowers th	and refined round nat set little to no se . 30″ Graft Standard	eds. Long bloomer						9	1	R.	a miller
avender Chif	fon®	'Notwoodone'			33.40							
one (5-8)	Height: 4'-8'	Spread: 4'-6'	Royalty: \$1.10	PP12,619]	Blue Chif	fon™		Lavender Chiffon™
	or patio. One of th	flowers make this p e more vigorous ro					No.					
/lagenta Chiff	on®	'Rwoods5'			33.40			1		ND	CAT 1	
Cone (5-9)	Height: 8′-12′	Spread: 6'-8'	Royalty: \$1.10	PP 29,683				A	S.M		ALC: NO	
louble blooms		backdrop for the lai not been seen befor Standard						10	a le	t)		
Pink Chiffon®		'Jwnwood4'			33.40			Se'	221	111	1.1	TOTAL AND
Cone (5-9)	Height: 8′-12′	Spread: 4'-6'	Royalty: \$1.10	PP24,336					BAL	1		
o no seeds. Th	is perfectly pink b	ant stems. Double f eauty is long bloom		GROW				1				
olerant. Adapt	able to most solls	. 30″ Graft Standard		READY LINERS				Ma	agenta Cl	nifton'		Pink Chiffon™

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Hibiscus syriacus - Rose of Sharon (continued)	GRL™ Tree Form					
Pollypetite [®] 'Rosina' NEW 23-24	33.40		1 A.		12	
Zone (5-9) Height: 4'-8' Spread: 3'-4' Royalty: \$1.10 P29,105	New Size		加坡	~		Mar De Cara
In summer, it's loaded with lavender-pink blooms floating over the handsome dark blue-green foliage. This unique hibiscus is nearly seedless. 30" Graft Standard						
Purple Pillar [®] 'Gandini Santiago' NEW 23-24	33.40				1	
Zone (5-9) Height: 10'-16' Spread: 2'-3' Royalty: \$1.10 P25,568 Unique columnar habit, perfect for anywhere you need a little privacy and/ or color in a narrow space. In summer, each stem is packed along its entire length with purple blooms. Long Blooming, heat and drought tolerant. 30" Graft Standard	New Size				Pollypetite [®]	Purple Pillar®
White Chiffor® /Networture/	22.40		and the second second		Tonypetite	
White Chiffon® 'Notwootwo' Zone (5-8) Height: 4'-8' Spread: 4'-6' Royalty: \$1.10 PP12,612	33.40					
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 begining in late summer. Narrow habit and fast grower. 30" Graft Standard	-		2	4	54	
White Pillar® 'Gandini van Aart' NEW 23-24	33.40		-		315	
Zone (5-9) Height: 10'-16' Spread: 2'-3' Royalty: \$1.10 P28,892	New Size		1		X	
A sister plant to Purple Pillar [®] sharing the unique columnar habit. Pure white, semi-double blooms In summer, each stem is packed along its entire length with purple blooms. 30" Graft Standard				<u> </u>	/hite Chiffon®	White Pillar®
Hydrangea paniculata - Tree Hydrangea	36″ GRL™	30″ GRL™	24″ GRL™	24″ ms	18″ ms	
'Limelight'	33.70	33.70		12.70	9.60	
Zone (4-9) Height: 6'-8' Spread: 6'-8' Royalty \$1.25 PP12,874						The state of the track of the state
A time-tested classic. Continuous bloom of delicate lime green in summer, turning from green to pink and then burgundy in fall. Flowers that persist through frost for months.	(n					
Limelight Prime® 'SMNHPPH' NEW 23-24	33.70	33.70				
Zone (3-8) Height: 6'-8" Spread: 4'-5' Royalty \$1.25 PP32,511	New Size	New Size				Carl Server and a server a server a server a s
Blooms earlier in the summer with bolder, brighter color. As the green blooms age, they develop pink and red tones that are vivid and showy. Produces dozens of big, beautiful, mophead blooms every year, even in cold climates.	/					
Little Lime® 'Jane'		33.70	33.70			
Zone (3-8) Height: 3'-5' Spread: 3'-5' Royalty \$1.25 PP22,330						
Dwarf form of Limelight. In summer, lime green blooms open on strong stems. As it ages, rich pink coloring emerges through the fall. This reliable performer blooms on new wood, so a quick trim in late winter or early spring will encourage fresh growth and an abundance of buds.	1					'Limelight'

) lydrangea j	paniculata - T	ree Hydran	gea (continue	d)	36″	30″	24″	
					GRL™	GRL™	GRL™	
Little Quick Fir		'SMHPLQF'		NEW 23-24		38.00 New Size	38.00 New Size	
hydrangeas. Wh	nite flowers transfor in the fall. The flow	m as summer pro	Royalty \$1.25 a month before oth ogresses to pink, tur fected by soil pH. Qu	ning 🚽 🎚	-	New Size	New Size	
'Phantom'					33.70	33.70		
Zone (3-8)	Height: 10′	Spread: 8'		Å				THE REPORT OF A STATE OF A DESCRIPTION OF A STATE OF A
way to pink befo		urdy stems and v	te eventually giving will not weep under a for tree form.		-			
Quick Fire®		'Bulk'			38.00	38.00		
Zone (3-8)	Height: 6'-8'	Spread: 6'-8'	Royalty \$1.25	PP16,812				
to the mix. Uniq to deep red thro	que X-shaped flowe	rs go from white rong, sturdy sten	wy mophead bloom to pink to bright pir ns keep blooms clea o grow.	^{nk} ⊂	-			
Quick Fire Fab	0	'SMNHPM'		NEW 23-24		38.00	38.00	Quick Fire®
Zone (3-8)	Height: 6'-8'	Spread: 5'-6'	Royalty \$1.25	PP32,513		New Size	New Size	*B
turning a dark,		The flower color	n. Flowers are pink, is not affected by so					
Vanilla Strawb	erry™	'Rehny ' First E	ditions®		33.70	33.70		A the state of the second
Zone (4-6)	Height: 6'-8'	Spread: 4'-6'	Royalty: \$1.25	PP20,670				CALL OF A STATEM
strawberry red into late summe	er, plants may displ	Since new flower ay all three color	urn pink and then r heads continue to stages at any one ti a contrast against th	me. CDÂ	/			
oelreuteria	a paniculata -	Goldenrain	Tree		GRL™			
Zone (4-8)	Height: 30'-40'	Spread: 20'-30'			28.70			
capsules resem	v flowers in summe bling paper lantern ozone. Very ornam	s. Tolerant of hea	iit that are air-filled at, drought, adverse		-			
iquidamba	r styraciflua -	Sweetgum			GRL™			
Happidaze®		'Hapdell'			30.50			
Zone (5-9)	Height: 80′	Spread: 40'	Royalty: \$.90					
			green, lustrous leave nn. Nearly seedless.					
								Koelreuteria paniculata GRL™

iquidambar styraciflua -	Sweetgum (continued)		GRL™ #7	GRL™		
'Slender Silhouette'	Exclamation Point Sweetgum		56.80	30.50		
Zone (4-9) Height: 60'	Spread: 6'					
grow. Fast, problem free, deep bur	rears. This is the narrowest plant we gundy fall color, a stunning architectural	GRÓW				
statement!		READY LINERS				
'Worplesdon'				30.50		
Zone (4-9) Height: 45'	Spread: 25′					
Broadly pyramidal form. Elegant da burgundy in fall. Recorded to with damage.	ark green leaves turn orange/red/ stand below -25°F temperatures with no					
iriodendron tulipifera - '	Tulip Poplar		GRL™ #7	GRL™ Prem	GRL™	
Zone (5-9) Height: 70'	Spread: 45'		56.80	34.40	28.40	
Stately large shade tree, "cat paw"	eaves, golden yellow fall color. Large	-				
and lovely bloom but difficult to se		GR∰₩				'Slender Silhouette'
laclura pomifera - Osago	Orango	READY LINERS"	GRL™			
haciula politilela - Osagu	e Orange					The second second
'White Shield'			30.50			
Zone (5) Height: 35'	Spread: 35'	t.	New Size			
Fruitless and thornless. Midwest na dark green foliage. Bark has intere	ative. Heat and drought tolerant. Glossy sting orange cast. Fast grower.					
lagnolia			GRL™	GRL™	GRL™	
lagnona			#7 ms	Tree	Shrub	
'Leonard Messel'	Magnolia x loebneri		45.80	Form 34.70	Form 27.50	States and a set of the set of th
Zone (5-8) Height: 15'-20'	Spread: 15'-20'		15.00	51.70	27.50	Liriodendron tulipifera roots
Fragrant pink, strap shaped flower		朿				
'Merrill'	Magnolia x loebneri		45.80	34.70	27.50	
Zone (5-8) Height: 20'	Spread: 20'					
This vigorous grower has white fra Loosely pyramidal in form. This be Arnold Arboretum in Boston, MA.	grant flowers with a blush of pink. autiful magnolia was developed at the					
'Royal Star'	Magnolia stellata		45.80	34.70	27.50	
Zone (4-9) Height: 15'	Spread: 20'					
Five inch white flowers in March b	efore leaves appear.					
						Magnolia 'Merrill'

8				
Magnolia virginiana - Sweetbay Magnolia	GRL™ #7 ms	GRL™ Tree Form	GRL™ Shrub Form	
Zone (5-10) Height: 40' Spread: 20' Nativo			27.50	
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.	/	Lim	ted Quantities	
Moonglow® Mag. v. 'Jim Wilson'	45.80	34.70	27.50	SCHERK ENT
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.	5-			
Malus - Ornamental Apple	1″br	6′br	5′br	
Gladiator™ 'Durleo'	30.20	28.10	24.60	
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.				Magnolia virginiana
'Prairifire'	30.20	28.10	24.60	
Zone (4) Height: 20' Spread: 20'				
The most popular ornamental apple on the market today. In spring, Pinkish- red buds open to slightly fragrant, deep pink-red flowers. Flowers are followed by masses of small, purplish-red crabapples, blood red persistent fruit which mature in the fall. Makes a canopy quickly. VIRUS CERTIFIED				
'Purple Prince'	30.20	28.10	24.60	
Zone (4) Height: 20' Spread: 20'				'Prairifire'
The best purple foliage on the market today. This small, fast growing tree boasts a stunning spectacle of color. In spring, rich red flowers are held along the branches followed by large maroon fruit. Excellent resistance to disease.				
Red Jewel® 'Jewelcole'	30.20	28.10	24.60	A CARLON AND A CONSTRUCTION
Zone (4) Height: 15' Spread: 12' Royalty: \$.75 Upright pyramidal form that stays relatively small. Attractive pink flower buds open to splendid white flowers. The persistent red fruit appears in late summer and lasts all winter long. Improved disease resistanance.				
				Red Jewel®

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Malus - Ornamental Apple (continued)	1″br	6′br	5′br	
Show Time™ 'Shotizam'	30.20	28.10	24.60	and the second
Zone (4-8) Height: 18' Spread: 15' Royalty: \$2.50				and the second of the second
Foliage is green with burgundy cast. Outstanding fuchsia-red floral display. Red persistent fruit. Pyramidal form, hardy and vigorous, disease free.				
Starlite® Malus x 'Jeflite'	30.20	28.10	24.60	
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.				
'Spring Snow'	30.20	28.10	24.60	
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 CERTIFIED				Show Time™
Sugar Tyme® 'Sutyzam'	30.20	28.10	24.60	
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				
Sweet Sugar Tyme® 'Swesutyzam'	30.20	28.10	24.60	
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				THE PARTY NEWS
Malus - Ornamental Apple - Top Grafted	Hvy	#1	#1lt	
'Adirondack'	39.30	35.50	28.70	
Zone (4) Height: 20' Width: 12'				Sweet Sugar Tyme® 'Adirondack'
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.				
Coralburst®	39.30	35.50	28.70	
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.				
Lollipop® 'Lollizam'	39.30	35.50	28.70	
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.				Lollipop* and Coralburst*
				Lompop and Coraburst

lalus - Ornamental Ar	pple - Top Grafted (continued)	Hvy	#1	#1 i t	
Sargent Tina	M. sargentii 'Tina'	39.30	35.50	28.70	The second
Zone (4) Height: 5'-7'	Width: 12′				
	upple grafted on 42″ standard. Bright red buds open to y disease resistant. Grafted on 42″ standard.)			
'Weeping Tina'		39.30	35.50	28.70	¥
Zone (4) Height: 6'	Width: 8'				- 1
Light pink to white. Small red f bell shape. Grafted on 42" stan	ruit. No scab, no rust. True weeping habit, forms into a dard.	1			
etasequoia glyptosti	oboides - Dawn Redwood	GRL™ Prem	GRL™		_ 4
Zone (5a-8b) Height: 70'-90)' Spread: 20'-30'		26.50		
	nlike green needles, yellow orange in fall. y branches. Prefers moist, well drained	₩ ERS~			1474
Amber Glow™	'WAH-08AG'	37.10	31.10		A.C.
Zone (6) Height: 30'	Spread: 20' Royalty: \$1.80				St. 41
gold foliaged varieties. Brigh	mature to a more compact size than other It golden foliage in the spring, gains an fall. The golden foliage holds up well in the READY LIN	VV IERS"			
yssa sylvatica - Black	gum	GRL™ Prem	GRL™		- 🍕
Zone (4-9) Height: 30'-50	0' Spread: 20'-30' Native	37.00	31.00		3
	horizontal branching. Lustrous green leaves in fall. Extremely fragrant flowers. Water	ERS"			
Forest Fire™	'The James'	40.70	34.70		
Zone (4-5) Height: 50′	Spread: 25' Royalty: \$1.50 PP29473				7
branching habit when young,	Black Gum that boasts an excellent creating an early attractive silhouette. explodes into fiery red in the fall.	VV IERS"			
Green Gable™	'NSUHH'	40.70	34.70		
Zone (4-9) Height: 50'	Spread: 25' Royalty: \$1.85 PP22,951				
	is unusual for Nyssa with uniform . Classic eye catching brilliant red fall color.	IERS"			
'Majestic'	'M.O.N. No. 2'	40.70	34.70		
Zone (3-9) Height: 40'	Spread: 20' Royalty: \$1.00				- Agreed
	glossy, green foliage. An improved underrated landscape tree. White flowers in	w			7
the spring, excellent red-orang	e fall color, a nice specimen tree.	* *			

Nyssa sylvatica - Blackgum (continued)	GRL [*] Pren		2
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.	40.70	0 34.70	
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. Image: Comparison of the street of the stree	40.70	0 34.70	
'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.	40.70	0 34.70	
Ostrya virginiana - Hophornbeam	GRL [™] Pren		North on Color date
Zone (3-9) Height: 30' Spread: 20' Native Very graceful small tree with horizontal branching. No disease or insect problems. Drought tolerant and very hardy.	40.70	0 34.70	Northern Splendor [™]
Parrotia persica - Persian Ironwood	GRL [*] Pren		
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!	35.90	0 29.90	- 5'
Persian Spire™ 'JLColumnar' 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. GREAD	35.40	0 33.40	
'Vanessa' 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.	39.40	0 33.40	Wildfire' GRL™ Prem and GRL™

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Platanus x acerifolia - London Planetree	GRL™ Prem	GRL™	1 1/4″	1″br	6′br	8′wh	7′wh	6′wh	5′wh				
'Bloodgood'						24.50	22.90	20.70	17.90				
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'	34.70	28.70	46.10	42.70	38.40	28.00	26.30	24.50	21.70				
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.	r -												
Populus tremuloides - Quaking Aspen	GRL™ 5 stem	GRL™											
Zone (2) Height: 40'-50' Spread: 20'-25' Native		23.40						11	110	MIT		1119	1-
A vigorous growing pyramidal tree with a wide spread native range. Leaves flutter in breeze. Golden yellow fall color.	-						Y						
Summer Shimmer® Populus trem. 'Select'	3180	28.70					2 1						
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.	-							-			-	y	1
Prunus cerasifera - Ornamental Plum	1 1/4″	1″br	6′br	6′br	5′br		1000		-	here.	-	-	
'Krauter Vesuvius'	36.50	31.80	24.20						3	be o			
Zone (5-8) Height: 30' Spread: 15'-20'	UC	UC	UC						-	12			
Oval upright form of ornamental plum with dense purple foliage. Beautiful dark purple-black summer foliage is preceded by a profusion of showy light pink flowers in spring. Fruitless. Deciduous. Limb Height Undercut: 36"								1		Br. C		-	1
'Thundercloud'	36.50	31.80	24.20	24.20	19.40			-	-			<	
Zone (4-8) Height: 20' Spread: 20'	UC	UC	UC	New Size	New Size		100			-	NURS.		
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							アジン	2	1				

unus - Ornamental Che	rry	GRI 5 ste		ʻ 6'br	5′br	4′br	8′wh	7′wh	6′wh	5′wh	4′wh		
Canada Red Select'	P. virginiana	25.	80 42.4	37.50	32.10		26.10	22.90	21.20	18.60	14.10		
Zone (2-8) Height: 20'	Spread: 20′		UC	UC	UC								
/igorous oval shaped tree with da Grown from cuttings.	ark red leaves turning nearly black in fall.												
Kwanzan'	P. serrulata		40.8	35.70	30.50	23.30	26.10	22.90	21.20	18.60	14.10		
Zone (5-8) Height: 30'	Spread: 20′												
	ent display of double pink flowers. king. Probably the most planted cherry.												
Okame'	P. x incisa x campanulata		42.4	37.50	32.10		26.10	22.90	21.20	18.60	14.10		
Zone (5-8) Height: 20'	Spread: 12′		UC	UC	UC								
Compact upright form. Bright pin	k blooms in spring. Orange-red fall color.												
Royal Burgundy'	P. serrulata			35.70	30.50	23.30							
Zone (5) Height: 20'	Spread: 15′												
A selection of Kwanzan Cherry wi orange fall color. Cutting grown.	th deep purple foliage, pink flowers and												
Snowgoose'	P. serrulata		42.4	37.50	32.10								
Zone (5-7) Height: 20'	Spread: 20'		UC	UC	UC								
Blooms pure white as the bright g is a young tree maturing to an up	rreen leaves emerge. Has a rounded head oright oval form.												
Yoshino'	P. x yedoensis		42.4	37.50	32.10	24.70	26.10	22.90	21.20	18.60			
Zone (5-8) Height: 20'-30'	Spread: 20′		UC	UC	UC	UC							
	eading habit with 1" white flowers. phed in Washington DC every spring!												
unus - Weeping Ornam	ental Cherry	48 GRI		#1	#1 i t								
Pendula Plena Rosea'	P. subhirtella-Double Sub	32.0	0 47.60	40.80	35.80								
one (5-8) Height: 20'	Spread: 20′												
weeping Cherry with double pir	G			5 ½' Stand	ard								
'ink Snow Showers™	Prunus x 'Pisnshzam'	32.0	00										
ione (4) Height: 25'	Spread: 25' Royalty: \$2.50												
	s of single pink flowers in spring. Clean, resistant. Beautiful golden fall color.												

unus - Weeping Ornamental Cherry (continued)		48″ GRL™	Hvy	#1	#1lt									
Snow Fountains® 'Snofozam'		GRL	47.60	40.80	35.80				90					
Zone (5-8) Height: 12' Spread: 12' Royalty: \$.75		52.00			55100				- 4	1		1	100	
A weeping Cherry with profuse white flowers. Gold to orange fall color.			5	½' Standa	rd					100	1			No.
Upshoot 'Zam' Introduction	GROW READY LINERS"								1000		10			R
Weeping Extraordinaire™ 'Extrazam'		32.00							1	YY		22	13	
Zone (5-8) Height: 15'-20' Spread: 15'-20' Royalty: \$2.50								-	1		K. K		- 57	
Copper red new growth followed by deep green foliage. Large, frilly, double pink flowers in the spring. Burgundy fall foliage. A weeping form o 'Kwanzan'.								1		A			IM	
vrus calleryana - Ornamental Pear		1″br	6′br	5′br	6'wh	5′wh	4′wh	3′wh		weep	ing Extra	ordinaire	3	
'Cleveland Select'		46.40	40.30	34.70	24.60	21.10	17.50	14.40						
Zone (5-8) Height: 40' Spread: 15'		UC	UC	UC										
Upright narrow form. Glossy foliage, white flowers, and red fall color.														
VIRUS CERTIFI	ED													
uercus - Oak		GRL™ #7	GRL™ Prem	GRL™	1″br	8′br	6′br	5′br	1″lt	6′lt	5′lt			
Crimson Spire™ 'Crimschmidt'			38.00	32.00	51.10	47.70	44.50	35.80	47.40	39.60	31.70			
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 provide fastigiate growth habit. Undercut available at additional cos														
Quercus alba White Oak			35.60	29.60										
Zone (3-9) Height: 70' Spread: 70' Nativo														
One of the best shade trees with rounded form. Purple to red fall color.														
Quercus alba on bicolor White Oak			37.40	31.40										
Zone (3-9) Height: 70' Spread: 70' Nativo														
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		56.80	35.60	29.60	49.20	45.80	42.90	34.00	44.40	38.00	30.30			
Zone (4-8) Height: 50'-60' Spread: 50'														
Broad, open form with yellow to red fall color. Likes wet soils and at t same time is drought tolerant. Grows in alkaline soil. Very popular in toda market. Undercut available at additional co	y's CRAN													

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)		GRL™	GRL™	GRL™	
0	Courled Only		#7	Prem	20.60	
Quercus coccinea Zone (4-9) Height: 50'-70'	Scarlet Oak			35.60	29.60	
	Il color. Densely foliaged, lots of acorns.	求;				A CONTRACT OF
For well drained acidic soil. Modera						
Quercus ellipsoidalis	Northern Pin Oak				29.60	
Zone (4-7) Height: 50'	Spread: 50' Native					
	or. More tolerant of alkaline soil than take compacted soils and extended					A state
Quercus imbricaria	Shingle Oak or Laurel Oak			35.60	29.60	Att 1
Zone (5-8) Height: 60'	Spread: 70' Native					
	ounded and spreading with age. Urban ariety of soils. Shiny dark green foliage.					
Quercus macrocarpa	Bur Oak		56.80	35.60	29.60	
Zone (3-8) Height: 50'	Spread: 40′					
	iage with yellow fall color. Corky branch biring, but Bur Oak is especially moving.					
Quercus macrocarpa on bicolor	Bur Oak			37.40	31.40	
Zone (3-8) Height: 50'	Spread: 40'					
	iage with yellow fall color. Corky branch biring, but Bur Oak is especially moving.					
Quercus muhlenbergii	Chinkapin Oak				29.60	
Zone (4b-7) Height: 40'-50'	Spread: 50'-60' Native					
tolerant, but make sure to provide	be used as a street tree as it is urban space for roots and canopy. Prefers lerate dry, alkaline soils as well. Will not					Undercut (UC) vs. Non-Undercut

			C D L 	a 111	011	<i>a</i> 11	- 4		<i>all</i> -			
uercus - Oak (continued)	GRL™ #7	GRL™ Prem	GRL™	1″br	8′br	6′br	5′br	1″ İ t	6′lt	5′lt		
Quercus palustris Pin Oak		35.60	29.60	49.20	45.80	42.90	34.00	44.40	38.00	30.30		
Zone (4-8) Height: 55′ Spread: 40′ Native												
Pyramidal form with horizontal branching; rounded with age. Tolerant of cough urban conditions, especially drought. Orange to red fall color. A good dependable grower. Does very well in warmer climates. Undercut available at additional cost	V 'S"											
Q. p. Green Pillar® Q. palustris 'Pringreen'		37.40	31.40	51.10	47.70	44.50	35.80	47.40	39.60	31.70		
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.												
Undercut available at additional cost	S**	_				_						
Quercus phellos Willow Oak		35.60	29.60									
Zone (6-9) Height: 60'-75' Spread: 40'-50' Native												
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.	V s-											
Quercus rubra Red Oak	56.80	35.60	29.60	49.20	45.80	42.90	34.00	44.40	38.00	30.30		
Zone (3-8) Height: 60' Spread: 60' Nativo												
The king of oaks. Tall, stately, rounded symmetrical form. Vigorous grower with red fall color. Our seed source produces excellent trees with dominate eader and consistent straight growth. Seed source is upper peninsula of Michigan.	V 25~											
Quercus Heritage® Q. robur x Q. macro. 'Clemons'		37.40	31.40	51.10	47.70	44.50	35.80	47.40	39.60	31.70		
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 undercut available at additional cost	N RS"											
Quercus Kindred Spirit® Q. robur x Q. bi. Hybrid Oak 'Nadler'		37.40	31.40	51.10	47.70	44.50	35.80	47.40	39.60	31.70		
Zone (3) Height: 35' Spread: 6' Royalty: \$2.00 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. /ery resistant to powdery mildew. Sure to be a best seller. Undercut available at additional cost												
Quercus Regal Prince® Q. robur fast. x Q. bicolor 'Long'		37.40	31.40	51.10	47.70	44.50	35.80	47.40	39.60	31.70		
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! Undercut available at additional cost	₩ RS [™]											
Quercus shumardii		35.60	29.60									
Zone (5-9) Height: 40'-60' Spread: 30'-40' Native												
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.	N RS"											

								27
Salix integra - Willow			GRL™					
	Dappled Willow Spread: 6'-8' ak and matures to attractive foliage green. Top grafted on 48" standards.		32.00					
'Flamingo'	Dappled Willow		32.00					
Zone (4-10) Height: 8'-10' Variegated foliage of pink, white a scorch. Shiny red stems add appea landscape Top grafted on 48" star	nd bright green. Foliage resists heat I even when bare in the winter	PP17,490						
Stewartia pseudocamellia	a - Japanese Stewartia		GRL™					'Hakuro Nishiki'
Zone (5) Height: 30' Attractive ornamental tree with wh nice fall colors.	Spread: 15'-30' nite flowers and exfoliating gray bark,		34.70 Limi	ted quant	ities			
Styrax japonicus - Japane	se Snowbell		GRL™					
produced in May and June. Yellow f			28.70					
Syringa meyeri - Dwarf Ko	orean Lilac		36″gft GRL™	24″ms	18″ms	15″ms	12″ms	Stewartia pseudocamellia
Flowerfesta® Pink	'Anny2013-18'	NEW 23-24	41.20					
	Spread: 3'-4' Royalty: \$0.50 oduces an abundance of fragrant pink tinues reblooming intermittently until		New Size					
Flowerfesta® Purple	'Anny200809'	NEW 23-24	41.20					
	ese panicles in early to mid-summer ar mpact, rounded, deciduous beauty is	PP31,300 nd GROW READY LINERS	New Size					
Flowerfesta® White	'Anny2013-02'	NEW 23-24	41.20					
Attractive, fragrant, cold hardy and	ht green foliage on this compact, y summer and then again in the fall. I drought tolerant!	PP33,117	New Size					
'Palibin'	Dwarf Korean Lilac		41.20	12.60	11.80	9.60	8.60	
Zone (4-8) Height: 4'-6' Very floriferous, light purple bloon patio plant.	Spread: 5' ns, long bloom period, fragrant; perfec							·Palibin'

28													
Syringa patula	36″gft GRL™	24″ms	18″ms	15″ms	12″ms								
'Miss Kim' Manchurian Lilac	41.20	12.60	11.80	9.60	8.60								
Zone (3a-7b) Height: 4'-6' Spread: 5'										Y	1		
Abundant fragrant blossoms. Plant in full sun for best flowering. Grows best in medium to well drained neutral soils.	/ ~						-				il.		
Syringa pekinensis - Peking Lilac	GRL™	_									All and		
Great Wall™ ′WFH2′	35.10												5
Zone (3) Height: 20' Spread: 12' Royalty: \$1.00									and the second		- dille-	1	
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.	V 15"							New York	had			i	
Syringa x Penda	36″gft GRL™						5		The state				
Bloomerang® Dark Purple	41.20										and the sec		
Zone (3-7) Height: 5'-6' Spread: 4'-5' Royalty: \$1.50 PP26,549							Sec.	- CE					
Midnight-blue blooms in rounded clusters that reappear regulary from spring until frost. The flowers begin as dark midnight-purple buds, opening to a brilliant lavender-blue bloom with a sweet fragrance.	/						A	1-	Bloomer	rang [®] Dai	rk Purple	73	
Syringa reticulata - Tree Lilac	GRL™	GRL™	GRL™	1″br	6′br	5′br	4′br	3′br	7'wh	6'wh	5'wh		
	#7		ms										
Ivory Silk [®] COPF 845240	56.80	36.50	23.80	52.50	47.80	42.90	37.10	32.10	32.50	31.00	26.90		
Zone (3-7) Height: 25' Spread: 25' Royalty: \$.35													
Compact oval form with large creamy white flowers in early July. Deep green foliage turns yellow in fall. Reddish brown cherry like bark.	5												
Summer Storm™				52.50	47.80	42.90	37.10	32.10					
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 - Baldcypress	GRL™ Prem	GRL™											
Zone (4-9) Height: 50'-70' Spread: 20'-30' Native	31.70	25.70											
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'	37.10	31.10											
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.	\$ "												

											29
Tilia americana - American Linden	1 1/4	″ 1″br	6′br	5′br	8′wh	7′wh	6′wh	5′wh	4′wh		
American Sentry® 'McKSentry'					32.50	29.20	26.50	23.10	17.70		
Zone (3-8) Height: 60' Spread: 40' Royalty: \$.75											
Symmetrical pyramidal form of American Linden from McKay Nursery. impressive as a mature tree.	Very										
'Redmond' T. americana x euchlora	50.50	44.40	39.60	31.00	32.50	29.20	26.50	23.10	17.70		
Zone (4-8) Height: 40'-60' Spread: 30'	UC	UC	UC	UC							
'Redmond' is big in every category: size, leaves, mature size and fragra Big frangrance? You bet! Redmond requires full sun, and is adaptable t many soil and pH levels. It is very drought tolerant. Give it room to grow	to										
Sweet Street™ 'Kromm'					32.50	29.20	26.50	23.10	17.70		
Zone (3-8) Height: 40'-50' Spread: 25' Royalty: \$1.50	PP 30,737										
Tight, pyramidal habit makes for an excellent street tree. It has lustrous of green leaves that persist late into the season. The bark is light grey to silv color. Fragrant yellow flowers bloom in July. Yellow fall color.											
Tilia cordata - Little Leaf Linden	1 1/4	″ 1″br	6′br	5′br	8′wh	7′wh	6′wh	5′wh	4′wh		
Greenspire®	50.50	44.40	39.60	31.00	32.50	29.20	26.50	23.10	17.70		
Zone (3-8) Height: 40' Spread: 30' Royalty: \$.50	UC	UC	UC	UC							
Most popular of the cordatas. Symmetrical pyramidal form that is easil maintained. Tolerant of harsh urban conditions. Fragrant bloom and ye fall color.											
Tilia mongolica - Mongolian Linden	6'wl	n 5'wh	4′wh								
Harvest Gold®	26.50	23.10	17.70								
Zone (3) Height: 30'-40' Spread: 20' Royalty: \$0.75	PP12232 New Si	e New Size	New Size								
An excellent, hardy and adaptable shade tree with fragrant yellow flow with showy red petioles in early summer. Interesting lobed toothed lea unusual for a linden, which turn a stunning gold in fall. Features impro cold hardiness and resistance to sun scald.	aves,										
Tilia tomentosa - Silver Linden	8′wl	n 7′wh	6'wh	5′wh							
Sterling®	32.50	29.20	26.50	23.10							
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	w									
'Jefferson' Ulmus americana	28.70)									
Zone (4-7) Height: 70' Spread: 50'											
An American Elm that is highly resistant to DED. It is distinguished by i low spreading form with arching limbs and broad U-shaped branch ur											
GRI ≊ - Grow Beady Liner™	UC - Undercut br - Br	unched It	Light Pr	anchod	wh Whi	n mc N	Aulti stop	n cl-Clu			

mus ameri	icana - Ameri	can Elm (continued)		GRL™ #7	GRL™ Prem	GRL™	
New Harmony	,	Ulmus americana				28.70	1
Zone (4-9)	Height: 70′	Spread: 70'					- 2
	rowth once establis	is variety was selected for its tolerance shed. Broadly vase-shaped canopy.	GROW READY LINERS				
Princeton'		Ulmus americana		56.80	34.70	28.70	
Zone (3a-9)	Height: 75'-90'	Spread: 50'-60'					
		n, some nearly 100 years old in New e crown, very large, stately tree; give					
Valley Forge'		Ulmus americana			34.70	28.70	·
Zone (2-9)	Height: to 90'	Spread: 50'-70'					r.—
		h a classic upright arching form.) years). The 'best' tree for urban					'Princeton' #7 GRL™
mus parvi	folia and Hyb	rids		GRL™ #7	GRL™ Prem	GRL™	
Allee®		U. parvifolia 'Emer II'		56.80	34.70	28.70	
Zone (4-9)	Height: 70′	Spread: 50' Royalty: \$1.20 PF	7552				
green, orange-b	prown exfoliating b	llow fall color. Resistant to disease. Gray ark. Excellent resistance to the common st in the South. A Dirr selection.					
Frontier'		U. parvifolia x U. carpinifolia		56.80	34.70	28.70	
Zone (4-10)	Height: 30′	Spread: 20′					
		Great to plant under power lines and in D, beetles and drought. Red-purple fall					TAR AND
mus - Com	nplex Hybrids	;		GRL™ #7	GRL™ Prem	GRL™	A CONTRACT
Accolade™		U. japonica x wilsoniana 'Morton'		56.80	34.70	28.70	
Zone (4-9)	Height: 60′	Spread: 40' Royalty: \$.75					
		aped with excellent resistance to lark green leaves and rich yellow fall					The second
Choice City™		U. davidiana var. japonica				28.70	
Zone (5)	Height: 35'-45'	Spread: 35'-45' Royalty: \$1.50					
Elm Scale and E		to both Dutch Elm Disease, European t of urban conditions and disturbed re					

										31
Ulmus - Complex Hybrids				GRL™						
New Horizon®	U. pumila x japonica		34.70	28.70						
Zone (3-7) Height: 80'	Spread: 45'									
Upright vase-shaped shade tree. D in fall, then red.	ark green summer foliage turns yellow									
Triumph™	'Morton Glossy'		34.70	28.70						
Zone (4) Height: 50'	Spread: 50' Royalty: \$.60									
Upright tree with strong branching Elm Leaf Beetle and Japanese Beet	g. Very vigorous resistance to disease, le.									

NOTES:

GRL[™] - Grow Ready Liner[™] UC - Undercut br - Branched It - Light Branched wh - Whip ms - Multi-stem gft - Graft



Do you know how much your shrink is costing you? No matter how efficiently a company operates, there will always be an element of shrink that occurs in every stage of the supply chain. Every industry has its own unique conditions that generate production-related losses. In the nursery industry, we are faced with many factors that contribute to shrink, including overproduction, pests/diseases, weather conditions, training gaps, lack of standard operating procedure, and never finding that crystal ball we always wanted. You will hear many growers refer to shrink as "dumps", "culls", or "scrap". In Lean Manufacturing, these wastes are known as "defects" and "overproduction". No matter what you call it, when it comes time to tackle shrink, data is your strongest weapon. In order to bring as many in-demand products to the market as possible, without increasing our production numbers, we needed to deep dive into our defects and production planning process.

In our annual Robinson Nursery Policy Deployment planning session, we recognized an opportunity to step up how we managed our inventory. We created a 1-year improvement target aimed at developing and utilizing technology that would improve inventory accuracy, track defects, and improve our ability to forecast effectively. In addition to these initial objectives, we have also found ways to increase the quality of our product and streamline interdepartmental communication.

We chose to incorporate a supplemental online database platform that is compatible with our current inventory system. Airtable is a cloud-based program that allows us to build and customize inventory systems that meet the needs of individual departments.

We developed a system that allows our container production department to enter new plantings, track plant movements, and view live inventory from computers, tablets, or phones.

Our propagation department is developing a system that will improve the tracking of their grafting progress, seed handling, planting schedule and final graded numbers. We built an inventory system for grading bareroot trees that allows grading crews to record defects and include photos of the trees imperfection.

One of the greatest benefits of this new technology is our ability to communicate these defects through all departments. The sooner shrink factors can be identified the sooner they can be stopped, resulting in a smaller loss. We have created cross-departmental teams tasked with finding collaborative ways to combine their skills with our new data and minimize shrink. We were able to finish our 2022-2023 bareroot grading season with a detailed report that can be categorized and analyzed in a variety of ways including by defect, species, sizing, etc.

You can't stop shrink if you don't know where or why it is happening. Track everything. At first, it may seem like an inconvenience or a frustration however, once you identify your percentage of shrink, calculate what it is costing you. We have no doubt, you will find tracking defects to be well worth your time.



ROBINSON NURSERY 1 YEAR IMPROVEMENT TARGETS

1.) Inhouse News

By July 2022, launch a quarterly newsletter for allcompany communication with a focus on employee growth opportunities. Assure delivery is accessible to all team members.

2.) Standard Work

Train, equip and support department leaders to create standard work through one kaizen event for each department by June, 2023

3.) Field Trips

Engage staff with 5 tours to customer sites this year. Assure knowledge sharing through a report-out for each.

4.) Supervisor Training

Define the leadership role of a manager/supervisor. Identify the current gaps and establish a training plan by June, 2023.

5.) Culture

Bring managers together to define the Robinson Nursery culture and develop a rollout plan by February, 2023.

6.) Safety

Create a template and develop a safety committee within each department by August 2022 that deploys the Robinson Nursery Safety Program.

7.) Shrink

By June, 2023, utilize / develop technology to improve inventory accuracy, track defects, and improve our ability to forecast effectively.



Robinson Nursery is in the 11th year of our Lean management journey and our 3rd year of Policy Deployment. It has been an exciting and rewarding journey that we love sharing with you. If you have been following along with us, thank you! If you are new to our story, welcome!

LEAN MANAGEMENT is an approach to managing an organization that supports the concept of continuous improvement, a long-term approach to work that systematically seeks to achieve small, incremental changes in processes to improve efficiency and quality. Over the years we have seen remarkable improvements in safety, company communication, engagement, efficiency, product quality, huge reductions in waste and more!

POLICY DEPLOYMENT is a method for ensuring that a company's strategic goals drive progress and action at every level within the company.

If you have any questions or would like to learn more, please reach out at any time. We are passionate about continuous improvement, and we would love the opportunity to be your partner in growing. If you are interested in starting your own journey into Lean fundamentals we highly recommend Rick and Elizabeth Peters of The Peters Company.

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" indentifies 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 (It) 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.

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?

97% of our nursery stock is ornamental and shade trees, 3% are shrubs; of those plants: 30% are bareroot and 70% are container plants.

How many acres are in production?

650 acres. 300 acres are nursery stock; 25 of those acres are greenhouses. The additional 325 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 GRL[™] sizes display the GRL[™] logo in the plant description. The specific GRL[™] sizes offered are labeled 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.

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 \$5,000 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 35

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.





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







2023-2024 Trade Show Schedule

Summer 2023 Cultivate Farwest

<u>Winter 2024</u> MANTS Landscape Ontario Congress Pro Green Expo Green-N-Growin Idaho Hort Expo Nat'l Collegiate Landscape Competition





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Robbi Kirkpatrick Administrator robbi@robinsonnursery.com

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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 \$5,000.

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.

Royalties

Please note, royalty prices printed in this catalog are subject to change.

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
\$7,500-\$14,999	5%
\$15,000-\$29,999	10%
\$30,000-\$59,999	15%
\$60,000-\$99,999	20%
\$100,000+	25%



