

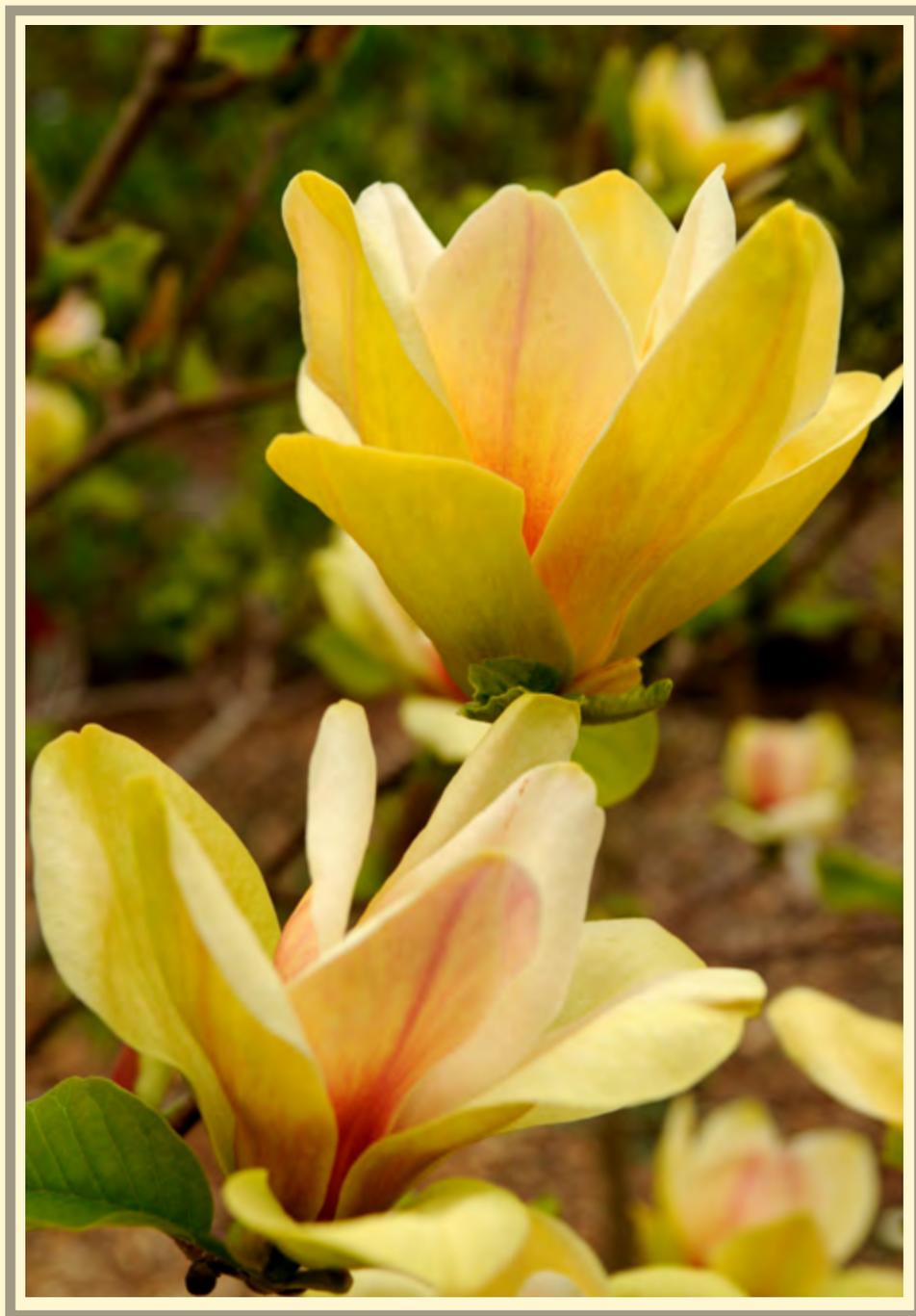


HERITAGE

seedlings & liners, inc.

Unusual Deciduous Species

WHOLESALE CATALOG 2018-2019



Magnolia 'Sunsation'





Magnolia 'Sunsation'

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Magnolia 'Sunsation'

After he retired from Cornell, Dr. August Kehr hand-crossed hundreds of magnolias, aiming for late flowering and hardiness. This is among the best of his babies. At his request, Pat McCracken and I named many of them, including this gem. Given its sunny, sensational flower, it wasn't difficult to imagine a name. Its late flowering date helps blooms to avoid night frosts early in the spring. Leaves emerge later too, so the flowers aren't buried in foliage. In bloom it's amazing, unique among yellow magnolias with its splash of ruby color.

Of strong hybrid vigor but not floppy, it develops an upright form to 30 feet. This one offers immediate garden center appeal to the woman with the checkbook!

Mark Krautmann



OREGON™
ASSOCIATION OF
NURSERIES

HERITAGE

seedlings & liners, inc. _____ Unusual Deciduous Species



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We first propagated this iconic Japanese native back in 1987 after Mike Dirr offered to help us by collecting it from the University of Georgia campus. Now, more than 30 years later, because we committed so strongly to propagating it, you can see large trees planted in urban landscapes and as street trees across much of the Northwest and all across the Eastern US.

"...if I could use only one tree this would be my first tree..." Dirr; *Manual of Woody Landscape Plants* – the propagator "bible"

***Cercidiphyllum
japonicum***



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Unusual Deciduous Species

Summer 2018

Dear Friends,

We pushed the refresh button on our catalog, aiming to keep it simple, offer you ideas to keep your product line innovative, and help you invest in liners to maximize your profits.

Highlights:

- more detail about some of our most notable tree & shrub liners
- specifics on how these essential nursery/GC items can work for you
- how you can use these plants to bump your profit margins

We revise our online availability list monthly, and mail/email it 6 times per year. To be certain about availability, give us a call for current information on remaining sizes and pricing of the plants you're hoping to get.

Whether you're a first time buyer or long-established, we take the same care and attention to detail that we're known for in this business. Let us show you what superior liners look like, careful attention to customer service feels like, and integrity means.

Best wishes for a prosperous '18-'19 season....

Kind regards,

Mark & Jolley

Mark, Jolly & staff



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Core values

Customer Interests

- help you improve your operation and profits every season
- plants with exceptional roots, in wide variety, fairly priced
- uniform grading, accurate counts, and paperwork without errors
- courtesy and professionalism in all aspects of our office functions

Employee Interests

- We learn from each other in a culture that promotes safety and dignity for each employee and challenges all of our imaginations.
- generous annual compensation adjustments and advancement opportunity
- transparent management communication
- cross-training and mentoring opportunities
- How might we best use their natural talents, given the huge variety of our work across the seasons?

Stewardship

Protect and enhance our soil, natural areas, water, and insect pollinators. We grow seed of over 100 species of native Willamette Valley, Oregon prairie wildflowers, grasses, sedges and rushes, for an entirely separate business. We've restored hundreds of acres on our farms - wetlands, woodlands, oak savannah and prairie. We do the right thing on our farms that few can match.

A close-up photograph of a tree trunk, likely a Paper-bark Maple (Acer griseum). The bark is a mix of smooth, reddish-brown and peeling, flaking sections that reveal a lighter, yellowish-tan inner layer. The tree is set against a background of lush green foliage and a grassy area.

A signature Heritage plant, almost none were available in the wholesale trade until Mark and Jolly began to offer this exceptional maple back in the 80's. Now, they're ubiquitous, tough as nails as street trees, or elegant and trouble-free in landscapes and parks across America. We have easy-to-ship bareroot seedlings and heavy-rooted transplants to suit your needs, whether for the field or potting up.

Acer griseum

- Heritage Seedlings & Liners -

Key competitive advantages

- Premier supplier of Japanese maple rootstock - root and stem disease free, ready to graft out of the box. Or pot them up for grafting later.
- Supplier of the deepest red Japanese maple seedlings you can find – in reliable annual quantities and priced attractively for GC promo sales or growing on.
- Unmatched grower of Stewartia seedlings in many sizes – including heavy, bareroot transplants. Ask about caliper specimens, too.
- Propagators of the newest and best varieties of magnolias, hornbeams, dogwoods, Japanese maples, ginkgoes, sweetgums, redbuds, oaks, blackgum and baldcypress.

We want your business. Order our liners to see what distinguishes us from our competitors, and how we can help you do the same.

Stewartia pseudocamellia

MP Stewartia - new
size



Stewartia 2-3'
transplant



Medium plug work great in a #2 pot,
transplants in a #7

Clean reliable

Heritage may be the world's largest grower of *Acer palmatum* rootstock: do you know any nursery that grows more?

Here's how we do it so reliably and why the largest growers of Japanese maples come to Heritage for their plugs:

- We sanitize the empty greenhouse with peroxide. **Seedlings are in a clean plug tray from the first day they emerge from our soil mix.**
- We elevate plug trays on stainless steel benches, and use steam-treated soil mix. **So we send you seedlings free of weed seeds, without latent root disease.**
- Mesh bottoms on our benches insure air pruning of the roots so that when you repot or transplant, there's almost **zero transplant shock.**
- Grown entirely indoors, our growers keep them dry at night by closing the roof to **keep foliage dry and disease-free.**



rootstock

- They get full sunlight with an **open roof** during the day: **no heat stress** on hot summer days, as with seedlings grown in most poly greenhouses.
- Passive roof ventilation is an almost perfect growing environment. In winter it allows us to insure that ***Pseudomonas* cannot infect our seedlings because they never freeze** from the moment they germinate until you receive them.
- We grow hundreds of thousands of them, so we're picky at grading time: you get **perfectly uniform liners, counted correctly, and bundled without tight ties** that cause stem abrasions.
- We use almost no pesticides in our greenhouses, so **you don't have to worry about residues** when your crew repots them into larger containers.



Acer palmatum MP

Grafted maples

18 varieties we grow

'Bihou' & 'Bloodgood'

'Chishio Improved'

'Viridis'

'Emperor I' & 'Fireglow'

'Inaba shidare'

'Mikawa yatsubusa'

'Orangeola'

'Purple Ghost'

'Red Dragon'

'Sango kaku' & 'Seiryu'

'Tamuke yama'

'Tsukasa Silhouette'

'Ukigumo'



'Viridis' autumn foliage



Wholesale Availability

Containerized plants shown in blue, bare root in black



Species	Zone	Size	Price	Species	Zone	Size	Price
ACER				<i>Acer palmatum</i> 'Emperor I' (continued)			
<i>Acer buergerianum</i>	5-9	MP	\$1.10			4-5' LT BRCH	\$16.20
<i>Acer campestre</i> 'Carnival'	4-8	2-3'	\$24.95	<i>Acer palmatum</i> 'Fireglow'	5-9	#1 3-4' WHIP	\$13.05
<i>Acer circinatum</i>	5-9	6-12"	\$0.90			3-4' WHIP	\$13.05
		1-2'	\$1.00	<i>Acer palmatum</i> 'Inaba shidare'	5-9	#1 3-4' WHIP	\$13.05
<i>Acer circinatum</i> Three Cheers™ 'HSI2'	5-8	#3 4-5' LT BRCH truck only	\$29.15			#3 4-5' LT BRCH	\$19.20
		#3 5-6' LT BRCH	\$30.90			3-4' WHIP	\$13.05
<i>Acer griseum</i>	5-8	LP 21ci 1-2'	\$2.35			4-5' LT BRCH	\$16.20
		LP 21ci 2-3'	\$3.70	<i>Acer palmatum</i> 'Mikawa yatsubusa' (limited supply)	5-9	#1 6-12" WHIP	\$18.65
		LP 21ci 3-4'	\$4.05	<i>Acer palmatum</i> 'Orangeola'	5-9	#1 3-4' WHIP	\$14.50
		3-4'	\$3.95			3-4' WHIP	\$14.50
		4-5'	\$4.60	<i>Acer palmatum</i> 'Purple Ghost'	5-9	#1 3-4' WHIP	\$20.25
		4-5' TR	\$10.35	<i>Acer palmatum</i> 'Red Dragon'	5-9	#1 3-4' WHIP	\$13.05
		5-6' TR	\$16.40			3-4' WHIP	\$13.05
<i>Acer palmatum</i>	5-9	SP 1/8"	\$0.75	<i>Acer palmatum</i> 'Sango kaku'	5-9	#1 3-4' WHIP	\$15.95
		MP 1/8"	\$0.80	<i>Acer palmatum</i> 'Seiryu'	5-9	#1 3-4' WHIP	\$14.50
		MP 3/16"	\$0.90	<i>Acer palmatum</i> 'Tamuke yama'	5-9	#1 3-4' WHIP	\$13.05
		MP 1/4"	\$1.10			#3 4-5' LT BRCH	\$19.20
		3/16" LT TR	\$0.90			2-3' LT BRCH	\$12.35
		1/4" LT TR	\$1.10			3-4' WHIP	\$13.05
		3/8" LT TR	\$1.25	<i>Acer palmatum</i> 'Tsukasa Silhouette'	5-9	#1 3-4' WHIP	\$14.50
<i>Acer palmatum</i> (dwarf, pre-bonsai)	5-9	MP	\$3.20	<i>Acer palmatum</i> 'Twombly's Red Sentinel'	5-9	#1 3-4' WHIP	\$17.10
		2 YR TR	\$8.50			#3 4-5' LT BRCH	\$26.35
<i>Acer palmatum</i> 'Bihou' (limited supply)	7-9	#1 3-4' WHIP	\$16.95			#3 5-6' LT BRCH	\$28.35
<i>Acer palmatum</i> 'Bloodgood'	5-9	#1 3-4' WHIP	\$13.95			3-4' WHIP	\$17.10
		#3 4-5' LT BRCH	\$24.00	<i>Acer palmatum</i> 'Ukigumo'	5-9	#1 3-4' WHIP	\$14.50
		#3 5-6' LT BRCH	\$27.20			#3 4-5' LT BRCH	\$23.65
		2-3' LT BRCH	\$14.70			3-4'	\$14.50
		3-4' WHIP	\$13.95	<i>Acer palmatum</i> var. <i>atropurpureum</i>	5-8	LP 21ci 6-12"	\$1.70
		3-4' LT BRCH	\$16.75			LP 21ci 1-2'	\$2.05
		4-5' LT BRCH	\$18.25			1-2'	\$1.50
		5-6' LT BRCH	\$19.75			2-3' TR	\$3.95
		6-7' LT BRCH	\$22.30			3-4' TR	\$6.40
<i>Acer palmatum</i> 'Chishio Improved'	5-9	#1 3-4' WHIP	\$14.50	<i>Acer pseudoplatanus</i> 'Esk Sunset' **	4-8	LP 21ci 1-2'	\$14.45
<i>Acer palmatum</i> var. <i>dissectum</i> 'Viridis'	5-9	#1 3-4' WHIP	\$14.00			#1 2-3' WHIP	\$19.65
		3-4' WHIP	\$14.00			#1 3-4' WHIP	\$20.75
<i>Acer palmatum</i> 'Emperor I'	5-9	#1 3-4' WHIP	\$13.05	<i>Acer rubrum</i>	3-9	2-3'	\$1.10
		#3 4-5' LT BRCH	\$19.20			3-4'	\$1.65
		#3 5-6' LT BRCH	\$20.50	<i>Acer saccharum</i>	3-8	LP 21ci 1/8"	\$1.45
		2-3' WHIP	\$11.25			LP 21ci 3/16"	\$1.70
		3-4' WHIP	\$13.05				

Light background on size and price denotes truck only shipping.

**Shipping restrictions apply

Wholesale Availability

Complete descriptions at heritageseedlings.com

Species	Zone	Size	Price
ACER			
<i>Acer shirasawanum</i> Moonrise™ PP 16,718	5-7	#3 4-5' LT BRCH truck only	\$27.40*
		3-4' WHIP	\$18.15*
<i>Acer tegmentosum</i> 'Joe Witt'	4-8	#1 4-5'	\$18.60
<i>Acer triflorum</i>	4-8	LP 21ci 1-2'	\$4.85
<i>Acer truncatum</i>	5-8	MP	\$1.20

AESCULUS

<i>Aesculus glabra</i>	4-8	6-12"	\$1.95
<i>Aesculus hippocastanum</i>	3-8	1/4"	\$1.30
		3/8"	\$1.45
<i>Aesculus parviflora</i>	4-8	2-3'	\$9.85
		3-4'	\$11.60
<i>Aesculus parviflora</i> var. <i>serotina</i>	5-8	2-3'	\$9.85
		3-4'	\$11.60
<i>Aesculus pavia</i>	5-8	4-6"	\$1.50
		6-12"	\$2.30
<i>Aesculus x carnea</i> 'Briotii'	4-8	#1 1-2'	\$11.45
		3-4'	\$20.10
	4-8	4-5'	\$23.95
<i>Aesculus x carnea</i> 'Fort McNair'	4-8	#1 1-2'	\$11.45
		4-5'	\$23.95
<i>Aesculus x neglecta</i> 'Erythroblastos' (rare, limited supply)	4-8	#1 6-12"	\$16.45

ALBIZIA

<i>Albizia julibrissin</i> 'Summer Chocolate' PP 13,822	6-10	#1 3-4'	\$19.60
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ABUTUS

<i>Arbutus</i> 'Marina'	8-10	LP 40ci	\$7.40
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ASIMINA

<i>Asimina triloba</i> 'Allegheny'™	5-9	#3 3-4'	\$24.65*
<i>Asimina triloba</i> 'Potomac'™	5-9	#3 2-3'	\$22.05*
<i>Asimina triloba</i> Rappahannock® PP 14,453	5-9	#3 2-3'	\$22.05*

Species	Zone	Size	Price
<i>Asimina triloba</i> Shenandoah™ PP 14,452	5-9	#1 1-2'	\$16.60*
		#3 3-4'	\$24.65*
		#3 4-5'	\$26.35*
<i>Asimina triloba</i> Susquehanna™ PP 15,900	5-9	#3 2-3'	\$22.05*
<i>Asimina triloba</i> 'Wabash'™	5-9	#3 2-3'	\$22.05*

BETULA

<i>Betula nigra</i> Dura-Heat®	3-9	SP	\$1.65*
		2-3' TR	\$4.90*
		3-4' TR	\$5.85*
<i>Betula nigra</i> Heritage®	3-9	SP	\$1.65*
		3-4' LT TR	\$5.80*
		4-5' LT TR	\$6.75*
		5-6' LT TR	\$7.70*
<i>Betula nigra</i> Northern Tribute®	3-9	MP TC	\$3.80*
<i>Betula utilis</i> var. <i>jacquemontii</i>	4-8	MP TC	\$2.75
		4-5' TR	\$9.40
		5-6' TR	\$12.10

CALLICARPA

<i>Callicarpa</i> Magical® Lilac (limited supply)	5-8	MP	\$3.70*
<i>Callicarpa</i> Plump & Plentiful™ Purple Giant '05-132'	5-8	MP	\$3.70*

CARPINUS

<i>Carpinus betulus</i>	5-8	LP 21ci 1/8"	\$1.60
		LP 21ci 3/16"	\$1.95
		3/16"	\$1.05
		1/4"	\$1.50
		2-3' 2 YR TR HEDGE	\$6.10
		3-4' 2 YR TR HEDGE	\$7.45
<i>Carpinus betulus</i> 'Columnaris Nana'	5-8	#1 1-2'	\$17.90
		#3 2-3' BRCH	\$27.35
		1-2'	\$18.30
<i>Carpinus betulus</i> 'Fastigiata'	5-8	#1 3-4'	\$15.25
		#3 3-4' LT BRCH	\$20.50

Light background on size and price denotes truck only shipping.

Wholesale Availability

Containerized plants shown in blue, bare root in black



Species	Zone	Size	Price
<i>Carpinus betulus</i> 'Pinoccheo'	5-8	#1 2-3'	\$14.95
		#1 3-4'	\$17.55
<i>Carpinus caroliniana</i> Wisconsin Red™ (new)	3-9	6-12"	\$1.80*

CERCIDIPHYLLUM

<i>Cercidiphyllum japonicum</i>	5-8	MP	\$1.45
<i>Cercidiphyllum japonicum</i> Claim Jumper™ 'HS11' (a heritage exclusive)	5-8	#1 2-3'	\$19.10

CERCIS

<i>Cercis canadensis</i>	5-9	3/16"	\$1.10
		1/4"	\$1.30
		3/16" TR	\$3.30
		1/4" TR	\$3.80
		3-4'	\$15.55
<i>Cercis canadensis</i> Black Pearl™ PP 28,627	5-9	2-3'	\$17.80*
		3-4'	\$20.15*
<i>Cercis canadensis</i> Burgundy Hearts® PP 19,654	5-9	3-4'	\$18.95*
		4-5'	\$21.40*
<i>Cercis canadensis</i> 'Forest Pansy'	5-9	#3 3-4' truck only	\$18.65
<i>Cercis canadensis</i> Lavender Twist®	5-9	4-5'	\$20.20*
<i>Cercis canadensis</i> The Rising Sun™ PP 21,451	6-9	#1 2-3'	\$18.95*
		3-4'	\$20.15*
<i>Cercis canadensis</i> var. <i>texensis</i> 'Merlot' PP 22,297	5-9	#1 2-3'	\$16.70*
<i>Cercis canadensis</i> var. <i>texensis</i> 'Oklahoma'	5-9	3-4'	\$16.70
		4-5'	\$19.15
<i>Cercis canadensis</i> var. <i>texensis</i> 'Pink Pom Poms' PP 27,630 (new, limited)	5-9	2-3'	\$16.95*
<i>Cercis chinensis</i> 'Avondale'	6-9	3-4'	\$17.90
<i>Cercis occidentalis</i>	7-9	1-2'	\$2.05



Species	Zone	Size	Price
<i>Chionanthus retusus</i>	6-8	1-2'	\$3.10
		2-3' TR	\$5.65
<i>Chionanthus retusus</i> var. <i>serrulatus</i>	6-8	4-5' TR	\$8.55
<i>Chionanthus virginicus</i>	4-9	LP 40ci 6-12"	\$2.70
		1-2'	\$2.85
		3-4'	\$6.25
		4-5'	\$8.60
		3-4' TR	\$7.75
		4-5' TR	\$10.15
		4-5' HVY TR	\$12.05
		5-6' TR	\$11.90

CHIONANTHUS

CLADRASTIS

<i>Cladrastis kentukea</i>	4-8	1-2'	\$2.50
		2-3'	\$3.25

CLETHRA

<i>Clethra alnifolia</i> 'Ruby Spice'	3-9	MP	\$1.65
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COMPTONIA

<i>Comptonia peregrina</i>	2-8	LP 40ci	\$3.65
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*Price includes royalties & labels

Wholesale Availability

Complete descriptions at heritageseedlings.com

Species	Zone	Size	Price	Species	Zone	Size	Price
CORNUS				CORNUS			
<i>Cornus Rosy Teacups</i> ® PP 26,211	5-8	1-2'	\$16.20*	<i>Cornus kousa</i> 'Summer Fun'	5-8	#3 2-3'	\$20.65
		2-3'	\$19.00*			1-2'	\$14.40
<i>Cornus Stellar Pink</i> ®	5-8	1-2'	\$12.90*			2-3'	\$17.20
		2-3'	\$15.65*	<i>Cornus kousa</i> 'Summer Gold' PP 22,765	5-8	1-2'	\$16.10*
<i>Cornus alternifolia</i>	3-7	6-12"	\$0.95	<i>Cornus kousa</i> 'Wolf Eyes'	5-8	1-2'	\$17.30
		1-2'	\$1.15	<i>Cornus kousa</i> Blue Ray™ 'JING' PPAF	5-8	1-2'	\$15.90*
<i>Cornus capitata</i> 'Mountain Moon'	7-10	#1 3-4'	\$17.80			2-3'	\$18.70*
<i>Cornus controversa</i>	5-8	6-12"	\$1.55	<i>Cornus kousa</i> Mandarin Jewel® PP 26,653	5-8	1-2'	\$15.45*
<i>Cornus elliptica</i> Empress of China® PP 14,537	6-9	#1 1-2' TC	\$13.90*			2-3'	\$18.25*
		#1 2-3' TC	\$16.65*	<i>Cornus kousa</i> Radiant Rose®	5-8	1-2'	\$13.15*
<i>Cornus florida</i> Ragin' Red 'JN13' PPAF (new)	5-8	1-2'	\$19.05*	<i>Cornus kousa</i> Scarlet Fire™ 'RUTPINK' PP 28,311	5-8	1-2'	\$16.80*
		2-3'	\$22.40*	<i>Cornus kousa</i> var. <i>chinensis</i>	5-8	MP 3/16"	\$1.35
<i>Cornus florida</i>	5-9	LP 21ci 3/16"	\$1.70			3/16"	\$1.05
		LP 21ci 1/4"	\$2.05			1/4"	\$1.50
<i>Cornus florida</i> 'Cherokee Brave'	5-9	1-2'	\$14.40			3/16" LT TR	\$1.10
		2-3'	\$17.20			1/4" LT TR	\$1.60
<i>Cornus kousa</i> 'Aka tsuki'	5-8	1-2'	\$17.30	<i>Cornus sericea</i> (redtwig)	3-7	6-12"	\$0.80
<i>Cornus kousa</i> 'Big Apple'	5-8	1-2'	\$12.35			1-2'	\$0.90
<i>Cornus kousa</i> 'Greensleeves'	5-8	1-2'	\$12.35	CORYLOPSIS			
		2-3'	\$15.10	<i>Corylopsis pauciflora</i>	6-8	LP 40ci	\$2.95
<i>Cornus kousa</i> 'Milky Way'	5-8	1-2'	\$12.35	CORYLUS			
		2-3'	\$15.10	<i>Corylus</i> 'Felix' PP 13/694,676	5-8	2 YR TR	\$5.90*
<i>Cornus kousa</i> 'Satomi'	5-8	1-2'	\$14.40	<i>Corylus</i> 'Jefferson'	5-8	3 YR TR	\$5.75
<i>Cornus kousa</i> 'Snow Tower'®	5-8	1-2'	\$15.30*			2-1 TR	\$5.35
		2-3'	\$18.10*	<i>Corylus</i> 'Wepster' PP 13/998,648	5-8	3 YR TR	\$6.30*
				<i>Corylus</i> 'Yamhill'	5-8	2-1 TR	\$5.35
				<i>Corylus avellana</i> 'Burgundy Lace' PPAF (new)	4-8	#1 2-3'	\$12.50*
						#1 3-4'	\$15.35*
						#1 4-5'	\$17.55*
				<i>Corylus avellana</i> 'Red Dragon' PP 20,694	4-8	LT TR	\$14.00*
				<i>Corylus colurna</i>	4-7	1/4"	\$3.00
						3/8"	\$3.40



Cornus florida Ragin' Red 'JN13' PPAF

*Price includes royalties & labels

**Shipping restrictions apply

Wholesale Availability

Containerized plants shown in blue, bare root in black



Species	Zone	Size	Price	Species	Zone	Size	Price
COTINUS				Fagus sylvatica 'Roseomarginata'			
<i>Cotinus coggygria</i> Golden Spirit® PP 13,082	5-8	2 YR TR	\$6.75*	<i>Fagus sylvatica</i> f. <i>purpurea</i>	5-8	2-3'	\$16.80
<i>Cotinus coggygria</i> var. <i>purpurea</i>	5-8	6-12"	\$0.95			2-3' 2 YR TR HEDGE	\$6.95
		1-2'	\$1.15			4-5' 3 YR TR HEDGE	\$12.60
		2-3'	\$1.45	FORSYTHIA			
<i>Cotinus obovatus</i>	4-8	6-12"	\$1.55	<i>Forsythia</i> x <i>intermedia</i> Magical® Gold	5-8	MP	\$2.90*
		1-2'	\$1.90	FOTHERGILLA			
		2-3'	\$2.30	<i>Fothergilla</i> x <i>intermedia</i> 'Mt. Airy'	5-8	MP	\$3.35
DAVIDIA						2 YR TR	\$6.00
<i>Davidia involucrata</i>	6-8	LP 40ci 2-3'	\$8.90	FRANKLINIA			
		2-3'	\$8.35	<i>Franklinia alatamaha</i>	6-8	MP	\$5.00
<i>Davidia involucrata</i> var. <i>vilmoriniana</i>	6-8	2-3'	\$8.35	GINKGO			
DIOSPYROS				<i>Ginkgo biloba</i>	4-8	1/8"	\$0.80
<i>Diospyros kaki</i> 'Izu'**	7-10	#1 2-3'	\$17.50			3/16"	\$1.10
<i>Diospyros kaki</i> 'Fuyu'**	7-9	#1 2-3'	\$17.50			1/4"	\$1.30
<i>Diospyros kaki</i> 'Giant Fuyu'**	7-9	#1 1-2'	\$15.20			3/8"	\$1.45
<i>Diospyros virginiana</i> **	4-9	3/16"	\$1.05	<i>Ginkgo biloba</i> 'Autum Gold'	4-8	#1 1-2'	\$14.85
<i>Diospyros virginiana</i> **		1/4"	\$1.50			#1 2-3'	\$18.85
ENKIANTHUS						2-3'	\$17.70
<i>Enkianthus perulatus</i> (new, rare)	5-8	LP 40ci	\$6.55	<i>Ginkgo biloba</i> Gold Spire 'Blaggon' (new)	4-8	#1 1-2'	\$14.85
FAGUS						#1 2-3'	\$18.85
<i>Fagus grandifolia</i>	3-9	LP 21ci	\$2.50			2-3'	\$17.70
		#3 2-3'	\$12.00	<i>Ginkgo biloba</i> 'Chase Manhattan'	4-8	1-2'	\$14.70
		truck only		<i>Ginkgo biloba</i> 'Fastigiata'	4-8	4-5'	\$22.60
<i>Fagus sylvatica</i>	5-8	3-4' 2 YR HEDGE	\$7.05	<i>Ginkgo biloba</i> 'Magyar'	4-8	#1 2-3'	\$18.85
		3-4' 3 YR HEDGE	\$7.50			#1 3-4'	\$21.30
		4-5' 3 YR HEDGE	\$10.50			2-3'	\$17.70
<i>Fagus sylvatica</i> 'Dawyck Gold'	5-8	1-2'	\$14.25	<i>Ginkgo biloba</i> 'Mariken'	4-8	#1 1-2' HG WHIP	\$16.15
<i>Fagus sylvatica</i> 'Dawyck Purple'	5-8	1-2'	\$14.25			#1 1-2' HG LT BRCH	\$17.55
		4-5'	\$21.75			1-2' HG BRCH	\$21.60
<i>Fagus sylvatica</i> 'Riversii'	5-8	1-2'	\$14.25			2-3' LOW GRAFT WHIP	\$18.15
		4-5'	\$21.75				

Light background on size and price denotes truck only shipping.

Wholesale Availability

Complete descriptions at heritageseedlings.com

Species	Zone	Size	Price
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GINKGO

<i>Ginkgo biloba</i> Princeton Sentry® 'PNI 2,720'	4-8	#1 1-2'	\$15.50*
		#1 2-3'	\$19.50*
		#1 3-4'	\$21.95*
<i>Ginkgo biloba</i> 'Saratoga'	4-8	#1 2-3'	\$18.85
		#1 3-4'	\$21.30
<i>Ginkgo biloba</i> 'Spring Grove'	4-8	#1 6-12"	\$14.00
		#1 1-2'	\$15.85
		1-2'	\$15.55
<i>Ginkgo biloba</i> 'Tubeleaf'	4-8	4-5'	\$21.95
<i>Ginkgo biloba</i> 'Weeping Wonder'	4-8	2-3'	\$17.50
<i>Ginkgo biloba</i> Sky Tower™ 'JN9' (new)	5-8	#1 1-2'	\$16.10*
		#1 2-3'	\$20.10*
		2-3'	\$18.95*

X GORDLINIA

<i>x Gordlinia grandiflora</i>	7-10	MP	\$3.05
		#1	\$8.15

HALESIA

<i>Halesia tetraptera</i>	4-8	3/16"	\$2.30
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HAMAMELIS

<i>Hamamelis virginiana</i>	3-8	3/16"	\$1.15
		1/4"	\$1.50
<i>Hamamelis x intermedia</i> 'Arnold's Promise'	5-8	LP 21ci	\$9.60
<i>Hamamelis x intermedia</i> 'Diane'	5-8	LP 21ci	\$9.60
<i>Hamamelis x intermedia</i> 'Jelena'	5-8	LP 21ci	\$9.60

HEPTACODIUM

<i>Heptacodium miconioides</i>	5-8	MP	\$2.85
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Ginkgo biloba Sky Tower™ 'JN9'

Species	Zone	Size	Price
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HYDRANGEA

<i>Hydrangea quercifolia</i> 'Amethyst'	5-9	MP	\$2.65
		2 YR TR	\$7.90
<i>Hydrangea quercifolia</i> 'Munchkin'	5-9	MP	\$3.50
		2 YR TR	\$6.05
<i>Hydrangea quercifolia</i> 'Pee Wee'	5-9	MP	\$2.65
		2 YR TR	\$6.05
<i>Hydrangea quercifolia</i> 'Queen of Hearts' (new)	5-8	MP	\$3.50
<i>Hydrangea quercifolia</i> 'Ruby Slippers'	5-9	MP	\$3.05
		2 YR TR	\$7.90
<i>Hydrangea quercifolia</i> 'Sike's Dwarf'	5-9	MP	\$2.65
		2 YR TR	\$6.05
<i>Hydrangea quercifolia</i> 'Snow Queen'	5-9	MP	\$2.65
		2 YR TR	\$6.05
<i>Hydrangea quercifolia</i> 'Snowflake'	5-9	MP	\$2.65

*Price includes royalties & labels

**Shipping restrictions apply

Wholesale Availability

Containerized plants shown in blue, bare root in black



Species	Zone	Size	Price
ILEX			
<i>Ilex verticillata</i> Magical® Show Time (new)	3-9	MP	\$3.85*
<i>Ilex verticillata</i> Magical® Winter Jewel (new)	3-9	MP	\$3.85*
		LP 40ci	\$4.70*
<i>Ilex verticillata</i> 'Golden Verboom' (new)	3-9	MP	\$2.20
<i>Ilex verticillata</i> 'Southern Gentleman'	3-9	MP	\$2.20
<i>Ilex verticillata</i> 'Winter Gold'	3-9	MP	\$2.20
<i>Ilex verticillata</i> 'Winter Red'	3-9	MP	\$2.20
<i>Ilex verticillata</i> Magical® Berry (new)	3-9	MP	\$4.70*
<i>Ilex verticillata</i> Magical® Dwarf Orange (new)	3-9	MP	\$3.65*

JUGLANS

<i>Juglans nigra</i> **	4-9	3/16"	\$1.45
		1/4"	\$1.80
<i>Juglans regia</i> (Carpathian)**	5-7	2-3'	\$3.45

KOELREUTERIA

<i>Koelreuteria paniculata</i>	5-9	MP	\$1.05
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LIQUIDAMBAR

<i>Liquidambar styraciflua</i>	5-9	MP	\$1.65
<i>Liquidambar styraciflua</i> 'Slender Silhouette'	6-9	#1 2-3'	\$15.70
		#1 3-4'	\$17.10



LIRIODENDRON

<i>Liriodendron tulipifera</i>	5-9	LP 21ci 1-2'	\$2.25
		LP 21ci 2-3'	\$2.75

MAGNOLIA

<i>Magnolia</i> 'Betty'	5-9	2 YR TR	\$8.50
<i>Magnolia</i> Black Tulip® PP 10/335,952 (p. 38)	5-9	#1 3-4'	\$23.30*
		#1 4-5'	\$25.90*
		#3 4-5'	\$27.25*
		truck only	
		#3 5-6'	\$27.65*
<i>Magnolia</i> Burgundy Star™ PP 20,346 (limited supply p. 37)	5-9	#1 2-3'	\$21.00*
<i>Magnolia</i> 'Butterflies'	5-9	#1 2-3'	\$14.95
		#1 3-4'	\$17.55
		#1 4-5'	\$20.25
		#3 4-5'	\$22.40
<i>Magnolia</i> 'Cameo' PP 27,222 P3 (p. 37)	5-9	#1 3-4'	\$22.30*
		#3 3-4'	\$25.05*
<i>Magnolia</i> 'Charles Coates'	5-9	#1 3-4'	\$20.25
		#3 6-7'	\$25.00
<i>Magnolia</i> 'Cleopatra' PP 22,694	5-9	#3 4-5'	\$26.25*
<i>Magnolia</i> 'Daybreak'	5-9	#1 2-3'	\$14.95
<i>Magnolia</i> 'Elizabeth' (p. 37)	5-8	#1 2-3'	\$14.95
		#3 4-5'	\$22.40
<i>Magnolia</i> Felix® PP 10/335,927	5-9	#1 1-2'	\$18.30*
<i>Magnolia</i> 'Frank's Masterpiece'	5-9	#1 3-4'	\$20.25
<i>Magnolia</i> 'Galaxy'	5-9	#1 2-3'	\$14.95
		#1 3-4'	\$17.55
<i>Magnolia</i> 'Genie' PP 20,748 (p. 36)	5-9	#1 2-3'	\$19.80*
		#1 3-4'	\$22.10
<i>Magnolia</i> 'Gold Star'	5-9	#1 2-3'	\$14.95
	5-9	#3 3-4'	\$20.00
		#3 4-5'	\$22.40
<i>Magnolia</i> Honey Tulip™ PPAF 13/998,945	5-9	#1 3-4'	\$23.30*
<i>Magnolia</i> 'Judy Zuk' (best yellow flower)	5-9	#1 2-3'	\$17.95
		#1 3-4'	\$20.25
		#1 4-5'	\$22.85
		#3 3-4'	\$23.00
<i>Magnolia</i> 'Paul Cook' (p. 36)	5-9	#1 3-4'	\$20.25

Light background on size and price denotes truck only shipping.

Wholesale Availability

Complete descriptions at heritageseedlings.com

Species	Zone	Size	Price	Species	Zone	Size	Price
MAGNOLIA				METASEQUOIA			
<i>Magnolia 'Sunsation' (front cover)</i>	5-9	#1 3-4'	\$17.55	<i>Metasequoia glyptostroboides</i>	5-8	MP	\$1.80
		#3 2-3' truck only	\$17.50				
		#3 3-4'	\$20.00				
<i>Magnolia 'Tinker Belle' PPAF (new, p.44)</i>	5-9	#1 3-4'	\$22.30*	MYRICA			
<i>Magnolia 'Vulcan'</i>	7-9	#1 2-3'	\$14.95	<i>Myrica (Morella) pensylvanica</i>	3-7	MP	\$1.20
<i>Magnolia 'Wada's Memory'</i>	5-9	#1 3-4'	\$20.25			LT TR	\$2.15
<i>Magnolia 'Yellow Bird' (p. 36)</i>	5-9	#1 2-3'	\$17.95	NYSSA			
		#1 3-4'	\$20.25	<i>Nyssa sylvatica</i>	4-9	MP	\$2.50
<i>Magnolia acuminata var. subcordata</i>	5-8	#1 2-3'	\$17.95			LP 21ci 6-12"	\$2.80
<i>'Miss Honeybee'</i>						LP 21ci 1-2'	\$3.35
<i>Magnolia kobus</i>	4-8	LP 21ci 3/16" RC	\$2.65			#1 2-3'	\$5.50
<i>Magnolia laevifolia 'Free Spirit' PP 24,534</i>	8-10	#1	\$9.10*			#1 3-4'	\$6.90
<i>Magnolia macrophylla</i>	5-8	LP 21ci 1-2'	\$7.20			#1 3-4'	\$16.55*
		LP 21ci 2-3'	\$8.70	<i>Nyssa sylvatica</i> Tupelo Tower™ PP22,976	4-9	#1 3-4'	\$16.55*
<i>Magnolia macrophylla ssp. ashei</i>	6-9	LP 21ci 4-6"	\$6.25	OSTRYA			
<i>Magnolia tripetala</i>	5-8	LP 21ci	\$7.20	<i>Ostrya virginiana</i>	3-7	1-2'	\$1.95
<i>Magnolia virginiana</i>	5-9	LP 21ci	\$3.60	OXYDENDRUM			
<i>Magnolia virginiana Moonglow®</i> PP 12,065	3-9	LP 40ci	\$9.15*	<i>Oxydendrum arboreum</i>	5-9	SP	\$1.55
MAHONIA						LP 40ci	\$4.95
<i>Mahonia aquifolium</i>	5-8	MP	\$2.10			3 YR TR HEAVY	\$7.90
		4-6"	\$0.95	PARROTIA			
<i>Mahonia nervosa</i>	5-8	MP	\$2.15	<i>Parrotia persica</i>	5-8	6-12"	\$2.00
<i>Mahonia repens</i>	3-7	MP	\$1.95			1-2'	\$2.30
		4-6"	\$1.10	<i>Parrotia persica 'Vanessa'</i>	5-8	LP 21ci	\$8.50
<i>Mahonia x media 'Winter Sun'</i>	6-9	#1	\$7.50			4-5'	\$14.30
MALUS				<i>Parrotia persica</i> Golden BellTower™ 'Chrishaven 1' PPAF	5-8	#1 2-3'	\$13.05*
<i>Malus 'Golden Sentinel'</i>	5-9	1-2'	\$7.95	PISTACIA			
		2-3'	\$8.50	<i>Pistacia chinensis</i>	6-9	MP	\$1.05
		3-4'	\$9.90				
<i>Malus 'Scarlet Sentinel'</i>	5-9	1-2'	\$7.95				

Light background on size and price denotes truck only shipping.

Wholesale Availability

Containerized plants shown in blue, bare root in black



Species Zone Size Price

PRUNUS

Prunus 'First Lady' (new) 6-8 #1 3-4' \$20.25
Prunus mume 'Rosebud' 6-9 #1 3-4' \$14.50

QUERCUS

Quercus 'Chimney Fire' 4-8 #1 3-4' \$17.35
Quercus 'Jordan Street'® 4-8 #1 2-3' \$15.15*
 #1 3-4' \$17.05*
Quercus 'Windcandle' 4-8 #1 3-4' \$19.15*
 2-3' LT TR \$17.55*
Quercus Forest Knight® PP 21,382 4-8 #1 3-4' \$16.55*
 3-4' LT TR \$17.05*
 4-5' LT TR \$19.00*
Quercus Heritage® PP 11,431 4-8 #1 3-4' \$17.05*
 #1 4-5' \$18.95*
 3-4' LT TR \$17.65*
 4-5' LT TR \$19.55*
Quercus Kindred Spirit® PP 17,604 4-8 #1 3-4' \$17.05*
 3-4' LT TR \$17.65*
 4-5' LT TR \$19.55*
Quercus Regal Prince® PP 2,673 4-8 #1 3-4' \$17.05*
Quercus Triple Crown® PP 21,59 4-8 #1 4-5' \$18.95*
Quercus alba 4-8 LP 21ci 6-12" \$2.50
 LP 21ci 1-2' \$3.50
 3-4' TR \$8.05
 4-5' TR \$9.40
Quercus bicolor (North Dakota seed) 3-8 2-3' TR \$4.40
 3-4' TR \$6.50
Quercus coccinea 4-9 LP 21ci 6-12" \$2.50
 LP 21ci 1-2' \$3.50
 3-4' TR \$8.05
 4-5' TR \$9.40
Quercus ellipsoidalis 3-7 3-4' TR \$6.50
 4-5' TR \$8.40
Quercus gambelii 4-6 #1 1-2' \$4.25
Quercus ilex 7-10 LP 21ci 1-2' \$3.50
Quercus imbricaria 4-8 LP 21ci 1-2' \$3.10
Quercus michauxii 3-7 LP 21ci 1-2' \$3.50
Quercus muehlenbergii 4-7 LP 21ci 6-12" \$2.20
 LP 21ci 1-2' \$3.10
 4-5' TR \$8.40
 5-6' TR \$10.10

Species Zone Size Price

Quercus myrsinifolia 7-9 LP 21ci 1-2' \$4.30
 LP 21ci 2-3' \$5.15
Quercus nuttallii 5-9 LP 21ci 1-2' \$3.10
Quercus palustris 5-8 LP 21ci 1-2' \$3.10
 3-4' TR \$6.50
Quercus phellos 5-9 LP 21ci 1-2' \$3.10
 4-5' TR \$8.40
Quercus prinus (montana) 4-8 LP 21ci 1-2' \$3.10
 2-3' TR \$4.40
 3-4' TR \$6.50
Quercus rubra 3-9 LP 21ci 6-12" \$2.20
 LP 21ci 1-2' \$3.10
 4-5' TR \$8.40
 5-6' TR \$10.10
Quercus shumardii 5-9 LP 21ci 6-12" \$2.20
 LP 21ci 1-2' \$3.10
 3-4' TR \$6.50
Quercus suber 7-10 LP 21ci 6-12" \$2.50
Quercus velutina 3-9 LP 21ci 6-12" \$2.50
 LP 21ci 1-2' \$3.50
 2-3' TR \$6.15
 3-4' TR \$8.05

SOUTHWEST HERITAGE™ OAKS

Heritage exclusives

Quercus undulata 'Coconino' 5-8 #1 2-3' \$15.65
Quercus undulata 'Dolores River' 5-8 #1 2-3' \$15.65
 #3 3-4' \$23.20
Quercus undulata 'Mesa de Maya' 5-8 #1 3-4' \$17.55
 (Best of Show, 2017.
 Farwest New Varieties Showcase)
Quercus undulata 'Toll Gate Canyon' 5-8 #1 2-3' \$15.65
 (new)
 #1 3-4' \$17.55
 #3 3-4' \$23.20

ROSA

*Rosa pisocarpa*** 7-10 1-2' \$0.90

SCIADOPITYS

Sciadopitys verticillata 5-7 LP 21ci BAND \$8.75

*Price includes royalties & labels

**Shipping restrictions apply

Wholesale Availability

Complete descriptions at heritageseedlings.com

Species	Zone	Size	Price	Species	Zone	Size	Price
SPIRAEA				TAXODIUM			
<i>Spiraea douglasii</i>	5-10	1-2'	\$0.85	<i>Taxodium distichum</i>	5-10	MP	\$1.20
STEWARTIA						3/16"	\$1.10
<i>Stewartia malacodendron</i> (limited supply)	7-9	LP 21ci	\$10.00			1/4"	\$1.30
<i>Stewartia monadelpa</i>	6-8	LP 21ci	\$6.05	<i>Taxodium distichum</i> 'Falling Waters'	5-10	2-3'	\$12.40
		6-12"	\$4.35	<i>Taxodium distichum</i> 'Peve Minaret'	5-10	1-2'	\$17.25
<i>Stewartia pseudocamellia</i>	5-7	MP	\$3.65	<i>Taxodium distichum</i> Shawnee Brave™	5-10	2-3'	\$13.30*
		2-3' TR	\$9.50			3-4'	\$14.95*
		4-5' TR	\$20.00	ULMUS			
STYRAX				<i>Ulmus americana</i> 'Valley Forge' (limited supply)	3-9	#1 3-4'	\$14.50
<i>Styrax japonicus</i>	5-9	MP	\$1.65	WISTERIA			
<i>Styrax obassia</i>	5-8	LP 21ci 1-2'	\$2.30	<i>Wisteria frutescens</i> 'Amethyst Falls'	5-9	LP 40ci	\$4.95
		LP 21ci 2-3'	\$2.75	<i>Wisteria macrostachya</i> 'Blue Moon'	5-9	LP 40ci	\$4.90
SYMPHORICARPOS				ZELKOVA			
<i>Symphoricarpos</i> Magical® Pride	3-8	MP	\$3.85*	<i>Zelkova serrata</i>	5-8	MP	\$1.20
<i>Symphoricarpos</i> Magical® Temptation	3-8	MP	\$3.85*	<i>Zelkova serrata</i> 'Village Green'	5-8	4-5'	\$17.00*
SYRINGA						5-6'	\$18.20*
<i>Syringa reticulata</i>	3-7	3/16"	\$2.30			truck only	
<i>Syringa reticulata</i> 'Ivory Silk'	3-7	XP 2-3'	\$4.80				
		XP 3-4'	\$5.40				
<i>Syringa vulgaris</i> Tiny Dancer™	3-8	MP	\$3.85*				
		#1	\$7.30*				

Order early for best availability.

Thank You!

Light background on size and price denotes truck only shipping.

Perennials

Containerized plants shown in blue, bare root in black



Begonia grandis 'Heron's Pirouette'

Species	Zone	Size	Price
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ASCLEPIAS

<i>Asclepias fascicularis</i>	7-10	MP	\$1.20
<i>Asclepias speciosa</i>	3-9	MP	\$1.15

BEGONIA

<i>Begonia grandis</i> 'Heron's Pirouette'	6-10	MP	\$2.10
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DISPORUM

<i>Disporum longistylum</i> 'Night Heron'	6-9	MP	\$2.85
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GUNNERA

<i>Gunnera tinctoria</i>	7-10	MP	\$2.35
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Species	Zone	Size	Price
IRIS			
<i>Iris tenax</i>	6-9	1 FAN	\$0.95
RODGERSIA			
<i>Rodgersia podophylla</i> 'Bronze Form'	4-9	1-EYE DIVISION	\$2.15
<i>Rodgersia podophylla</i> 'Rotlaub'	4-9	1-EYE DIVISION	\$2.15
ROMNEYA			
<i>Romneya coulteri</i>	7-9	MP	\$2.50
SYMPHYTUM			
<i>Symphytum x uplandicum</i> 'Axminster Gold'	4-9	1-EYE DIVISION	\$4.65



Rodgersia podophylla 'Rotlaub'

*Price includes royalties & labels

Value crops



Red Japanese maple seedlings

With our own block of mother trees for seed, we control the genetics of this crop so that you get uniformly dark red seedlings. We rogue out the few that emerge with any green color. Priced attractively and graded with careful attention to stem caliper and roots, these are a predictable profit opportunity for potting up to #1, 2, or 3's, or for field transplants. Everybody loves to snag some of these come spring, because they're relatively inexpensive compared to grafted maples. We have lots of attractive sizes to choose from.



Aesculus 'Briotti' #1 pot

Aesculus 'Briotti'

“Better behaved” than its huge-sized parent, *A. hippocastanum*, it’s attractive pink spring flowers, resistance to leaf diseases, and lack of trashy seed make this a strong candidate for trouble-free production and variety in your lineup of landscape trees. Ours are vigorous, well-graded, and a logical profit candidate for you. Exceptional hardiness.

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Arbutus 'Marina'

The best selection of “Strawberry Tree” hybrids, it is well known and somewhat available in California, but not common elsewhere. We carefully stake ours for a straight leader and form, so you don’t have to cut them back or break stems tying them up once you replot them. Excellent candidate for garden center sales in the PNW, where they offer you a chance to diversify your product line with a premium woody landscape plant that is appealing across all the seasons.

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Arbutus 'Marina'
Large Plug



With a wide variety of leaf forms, our Southwest Oaks™ offer a strong opportunity for nurseries and garden centers of the West. Grafted onto North Dakota source bur oak, they are remarkably hardy and extremely tough. There is far more diversity of native oaks in the West than the Eastern US, so spice up your list with these American natives of distinction.

Clear advantages:

- Dwarf character, in contrast to almost all eastern US native oaks and hybrids
- Exceptional variety in leaf color, texture, and shape
- Drought tolerance and generally tough constitution, given their native habitat in rocky, droughty, high pH soils
- Adapted to nursery container culture, or field growing as transplants after pot culture
- They preform well in the landscape, even in the Pacific Northwest with its Mediterranean climate.
- Fire resistance: much less leaf trash in the fall than eastern US oaks
- Market opportunity: be among the first to offer these and then let the word spread instead of trying to promote plants already in abundant supply. Make your nursery or GC a “destination” outfit with some woody landscape plants that are found nowhere among your competitors!

These are exclusive to Heritage.

prices page 19



Quercus undulata 'Coconino'

Quercus undulata 'Mesa de Maya'

Quercus undulata 'Dolores River'

Best of Show, 2017.

Farwest New Varieties Showcase

Focus plant

Parrotia Golden Bell

Tower™ PPAF 'Chrishaven1'

The perfect street tree:

1. Its narrow, upright form means it won't need pruning to keep delivery trucks from ripping its branches off as it gets larger at the street edge. Passengers have clear, safe in & out of autos while parking.
2. Compacted soils are no issue for this tough species, native to the droughty, high pH, salty soils in mountainous Iran.
3. Excellent disease resistance and fall color. Flaking bark adds yet another attractive feature for this modest sized tree that can fit as an ornamental specimen in the front yard or a work horse along city streets.
4. Saves maintenance money for all, looks great across the seasons, is persistent, and adapted in all but very wet conditions: what more can one ask for?



Grafted dogwoods

Summer #1,
We grow plugs in trays for fall
transplants.

Summer #2, transplanted
seedlings are field budded in
August.

Summer #3, we shape & stake
budded plants for delivery to
you the following winter.



Cornus kousa var. *chinensis* MP



Cornus kousa var. *chinensis* fall transplants & cover crop

Now available in a
Medium Plug (MP).
Reliable availability with
competitive prices.

3-year dogwoods
19 varieties we grow

'Aka tsuki'

'Big Apple'

Blue Ray™ 'JNG' PPAF

'Cherokee Brave'

Empress of China® PP 14,537

'Greensleeves'

Mandarin Jewel® PP 26,653

'Milky Way'

'Mountain Moon'

Radiant Rose®

Rosy Teacups® PP 26,211

'Satomi'

Scarlet Fire™ 'RUTPINK' PP 28,311

'Snow Tower'®

Stellar Pink®

'Summer Fun'

'Summer Gold' PP 27,765

'Venus'

'Wolf Eyes'

prices page 14



Grafted dogwoods 2-3'

Cornus kousa 'Greensleeves'

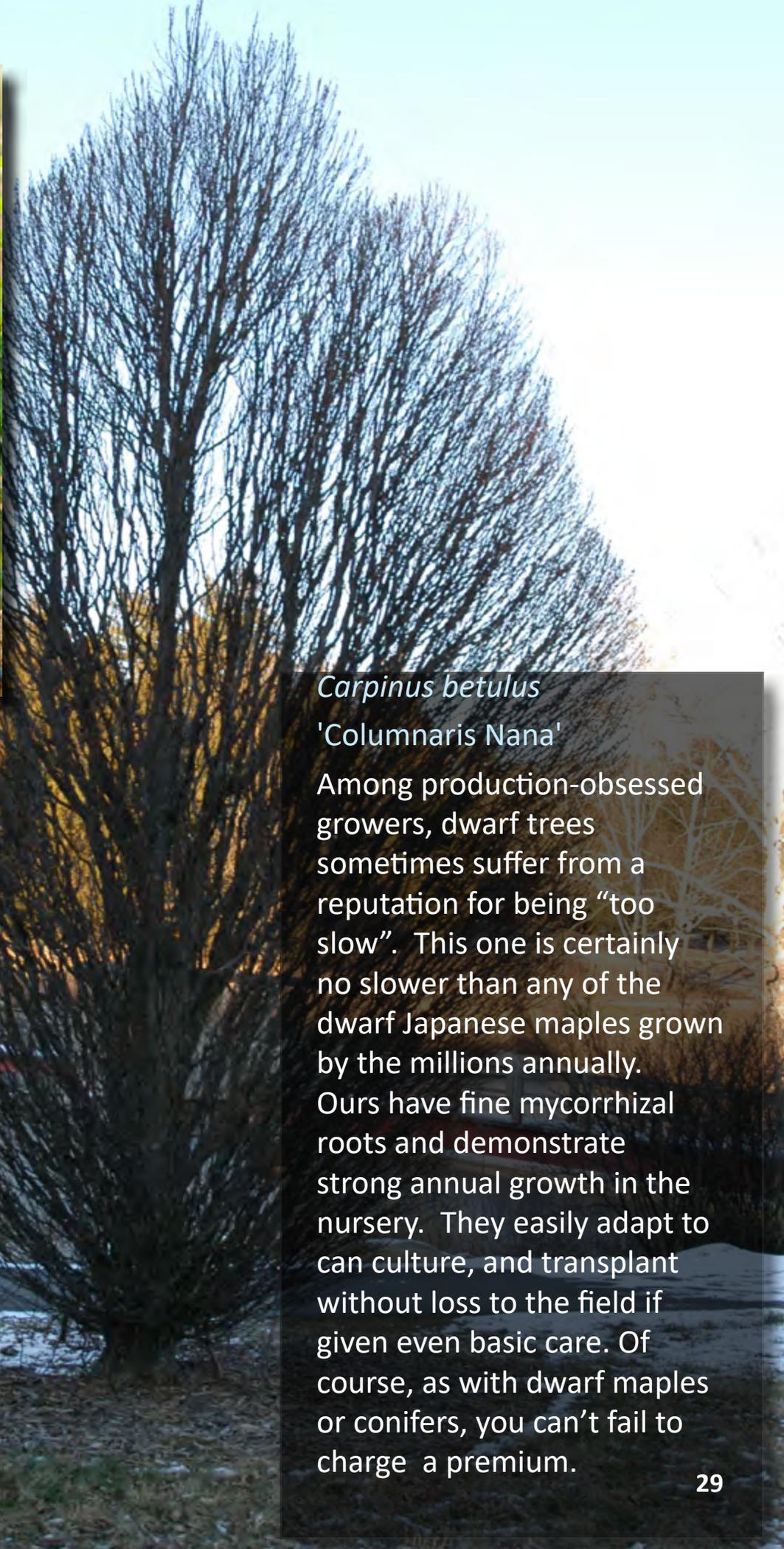
Cornus kousa Scarlet Fire™ 'Rutpink' PPAF

Few landscape plants are better known than dogwoods, but the American species, *Cornus florida*, is way too vulnerable to leaf diseases. Scarlet Fire™ is yet another of the Rutgers University selections that are disease-free, and flower later and longer than our own native dogwood. They perform with only pleasant surprises. Annual bloom set is stunning.

FOCUS



'Columnaris Nana' 1-2'



Carpinus betulus

'Columnaris Nana'

Among production-obsessed growers, dwarf trees sometimes suffer from a reputation for being “too slow”. This one is certainly no slower than any of the dwarf Japanese maples grown by the millions annually. Ours have fine mycorrhizal roots and demonstrate strong annual growth in the nursery. They easily adapt to can culture, and transplant without loss to the field if given even basic care. Of course, as with dwarf maples or conifers, you can't fail to charge a premium.

plants

Ginkgo grafts



Chip budded, straight plants,
strong supply.

12 varieties we grow

- 'Autumn Gold'
- 'Chase Manhattan'
- 'Fastigiata'
- Gold Spire 'Blaggon'
- 'Magyar'
- 'Mariken'
- 'Princeton Sentry'[®]
- 'Saratoga'
- 'Spring Grove'
- Sky Tower[™] 'JN9'
- 'Tubeleaf'
- 'Weeping Wonder'

prices pages 15-16

Growing tips

1. Ginkgos LOVE heat
2. Loose soil mix
3. Medium fertility
4. Space them regularly for best stem caliper; **they're fast**

Oakleaf Hydrangeas

Heavy-stem 2 & 3-year transplants offer excellent value for re-potting into large containers.

8 varieties we grow

- 'Amethyst'
- 'Munchkin'
- 'Pee Wee'
- 'Queen of Hearts'
- 'Ruby Slippers'
- 'Sike's Dwarf'
- 'Snowflake'
- 'Snow Queen'

prices page 16



3-year transplant

Stewardship at Heritage

"Harmony with land is like harmony with a friend; you cannot cherish his right hand and chop off his left."

Aldo Leopold

Over the past 20 years, as we have purchased 4 large farms and several smaller ones. At each we have "given back" in so many ways:

- More than \$450,000 of our own money matched sometimes with agency grants to restore and enhance wildlife habitat.
- Soil conservation measures including erosion prevention, cover crop use annually, and set-aside measures for wetlands
- Control of invasive weeds, including blackberries, thistles and English ivy
- Birdhouse construction and placement, monitored for effectiveness and maintained for song bird health
- Pollinator enhancements, particularly within the scope of our native Willamette Valley native seed production company led by our staff biologist, Lynda Boyer.
- Irrigation management to conserve groundwater, driven primarily by our reliance on drip irrigation.
- Rare and endangered species propagation in cooperation with agencies and non-profits, using our professional facilities.
- Speaking opportunities – Mark regularly offers action ideas at national conferences on staff mentoring and habitat stewardship. With Jolly, they're involved in local development issues in their community.
- Grandkids! With 5 now, it is becoming a real job to help them explore and soak up the natural world that we will all gift to following generations. Business matters a lot, but it comes and goes. Children's opportunities? They're for keeps.



Mark, Jolly, and staff biologist Lynda Boyer





Magnolias



Magnolia kobus,
from seed to packing



23 varieties in #1 pot

Black Tulip® 'JURMAG1' PP10\335,952 p. 26, 38

'Butterflies'

Burgundy Star™ PP 20,346

'Cameo' PP 27,222P3

'Charles Coates'

'Cleopatra' PP 27,222 P3

'Daybreak'

'Elizabeth' & Felix® 'JURMAG2' PP10\335927

'Frank's Masterpiece'

'Free Spirit' PP 24,534

'Galaxy' & 'Genie'™ PP20,748

'Gold Star'

Honey Tulip™ 'JURMAG5' PP13\998,995

'Judy Zuk' & 'Miss Honeybee'

'Paul Cook'

'Sunsation' (front cover)

'Tinker Belle' PPAF p.44

'Vulcan' & 'Yellow Bird'

'Wada's Memory'

'Waterlily'

6 varieties in Large Plug

kobus

'Leonard Messel'

macrophylla

macrophylla ssp. *ashei*

tripetala

virginiana

virginiana Moonglow®

prices pages 17-18



#1 grafted magnolia

Grafted



Genie™ pp
20,748



'Yellow Bird'



'Paul Cook'

Magnolias

NEW



**Burgundy
Star™** 'JURmag4' PP 20,346



'Elizabeth'



Cameo PP 27,222 P3

Focus plant

Magnolia Black Tulip® 'JURMAG1' PP 10/335,952

The bold, dark red color of Jury hybrid magnolias is a strong industry trend, and we're among the few licensed US growers. Black Tulip® is a remarkable, globe-shaped bloom, exceptionally dark and unique.

Precocious in blooming habit, they bud up strongly as young plants and bloom well during summer heat, positioning you to become a go-to supplier for these profitable liners. Call us for a quote on one or two sizes to offer your own clients.

New this year . . .

#3 maples and magnolias



#1 'Bloodgood' vs #3 branched



#3 Magnolia Black Tulip® vs
#1 whip

Maples and magnolias – connoisseur plants of the industry: We're among the foremost if not the most important liner supplier of them nationally. To help you in turning them quickly, we now offer #3 pots, branched small trees a year or two ahead of the whips we've offered for years. Take any of them directly to the field once it gets dry enough and you're past the last frost date. Better yet, in most areas you can fall plant if you have good summer field preparation.

Size

PLUGS



SP

Small Plug
104 cell tray
1.4 in. wide
2 in. deep
2.2 cu. in.



LP 21ci

Large Plug
25 cell tray
2.3 in. wide
5.5 in. deep
21 cu. in.



SP

Small Plug
73 cell tray
1.3 in. wide
2.7 in. deep
2.2 cu. in.



LP 25ci

Large Plug
band pot
2.4 in. wide
5.5 in. deep
25 cu. in.



MP

Medium Plug
60 cell tray
1.9 in. wide
3.5 in. deep
9 cu. in.



LP 40ci

Large Plug
"12 pak" tray
3 in. wide
7.1 in. deep
40 cu. in.



DP

Deep Plug
60 cell tray
1.9 in. wide
6.7 in. deep
14 cu. in.



XP

X Plug
"6 pak" tray
4.3 in. wide
7.9 in. deep
97 cu. in.

Guide

BARE ROOT

Note:

Unless you specifically request it (or pick up your order) we remove plants from #1 pots. We then net the root balls before shipping. This saves you shipping expenses, yet protects stems & roots in transit.



1-2' #1 WHIP
1 year whips



3-4' LT BRCH
2 year light branched



3-4' BRCH
2-3 year field grown



2YR TR
2 year transplants

Bare root grading

Size	Stem caliper just above soil line
1/8 in. caliper	1/8 to 3/16 in.
3/16 in. caliper	3/16 to 1/4 in.
1/4 in. caliper	1/4 to 3/8 in.
3/8 in. caliper	3/8 to 1/2 in.

The Fine Print

Minimum Order

- ✦ **WHOLESALE ONLY.** Minimum \$750.

Acknowledgments

- ✦ We will acknowledge your order soon after you place it. As final harvest grades and counts come in, we will know more accurately what we will ship and call you if there are significant concerns.
- ✦ We will do our best to match the sizes and quantities in your order. However, at shipping we may still need to substitute a size smaller or larger than we originally acknowledged unless you specify "no substitutions".

Deposits and Payment

- ✦ If you are on **Pay in Advance (PIA)** terms you must submit a 25% deposit within a month of confirmation to reserve plants. If you cancel your spring order after January 15, or fail to complete full payment you may forfeit your deposit.
- ✦ PIA customers must prepay for plants and shipping costs based on our best estimate of total charges. Over-payment will be refunded or credited to a future order.
- ✦ Unpaid balance of the order, including freight, **must** be received at minimum 3 weeks before scheduled ship date to avoid delay and/ or deposit forfeiture.
- ✦ Orders not secured by a deposit will receive lower priority in the event of crop shortage.
- ✦ No new order will be confirmed if your account is past due.

Credit Policy

- ✦ To established customers with a record of timely payment, we extend terms of Net 30 days.
- ✦ To request credit terms, customers must complete the credit application available online or from our office.
- ✦ Verifying credit can take up to 2-3 weeks. Please allow sufficient time to complete this process before your order is scheduled to ship. We will establish a reasonable limit based on your credit needs, the references you provide, and your history with us.
- ✦ Credit card payment will incur a 3% surcharge.
- ✦ Past due accounts are subject to a 1.5% per month service charge (18% APR). Any account which becomes substantially overdue will revert to PIA for future orders.
- ✦ No C.O.D. orders under any circumstances.
- ✦ A \$25.00 fee will be charged for returned checks.
- ✦ Accounts inactive for 2 years will revert to PIA and will need to fill out a new credit application.

UPS, Trucking & Pick-ups

- ✦ Our primary shipping season is from February 1st - April 15th when plants are most dormant. We do not recommend bareroot shipments beyond April 15. Container grown plants can generally be picked up year-round.
- ✦ We will ship best way after careful review of weather, plant condition, your delivery flexibility, and freight cost. UPS 3 Day is your most secure delivery investment. If you instruct us to ship by UPS Ground only, you must accept responsibility for any plant loss due to plants freezing or spoiling in transit.
- ✦ Plants taller than 5 ft. must be shipped by truck or picked up at the nursery. If your order needs to be shipped by your broker or your own truck, please let us know whom to contact.
- ✦ We charge \$120 to arrange trucking.
- ✦ We do not deliver plants.
- ✦ Set your pickup date carefully, please. Give us at least two weeks notice when scheduling a pickup, and try to schedule it for Thursday or Friday. Give us a courtesy call if your plans change, please.
- ✦ If you do not show up on the pick up date you specify we charge a re-stocking fee of \$75 after 2 days.
- ✦ Boxes/packing material charged at cost.

Canadian & Overseas Orders

- ✦ Phytosanitary Certificate (PC) and export document fee is \$100. PC expires 14 days after issuance. If you delay or request a different ship date after we get a PC for your order, we may have to get a new PC, for which a \$100 additional fee will apply.
- ✦ Please be certain to include on your import permit that soil/artificial soil mix is permitted; otherwise, you will incur washing fees.
- ✦ All payments must be made in US funds only. Wire preferred

Cancellations

- ✦ We assemble orders 1 week before the scheduled ship week. Please give us advance courtesy notice of your need to reduce/ change your order so that we can reallocate plants for other clients who may have them back ordered.
- ✦ A major order reduction or cancellation after an order has been staged will incur a 20% restocking fee.
- ✦ If we don't hear from you after our final letter, your order will be cancelled and future orders will require a 50% deposit before confirmation.



Magnolia
'Tinker Belle'
PPAF

Closing Comments

Rebates

We mail rebate checks in early August. Your rebate will be calculated for the sum of qualified orders between August 1 to July 31. To qualify, you must purchase on a volume basis and pay all invoices strictly within terms. Pay In Advance terms qualify for rebate.

Total Annual Purchases	Rebate %	Rebate Amount
Below \$3,000	0	\$0
\$3,000 - 9,999	2	\$60 - 200
\$10,000 - 24,999	4	\$400 - 1,000
\$25,000 +	6	\$1,500+

Please note: Rebates will be sent for nursery stock at established catalog prices and will not apply to charges for shipping and packing, royalty fees, and non-plant items. **To qualify, you must pay the full invoice amount with collectible funds and your payment must be postmarked by the due date listed on the invoice.**

If your order includes any of the following it will not qualify for a rebate:

- Post-dated check
- Payment by credit or debit card
- Terms beyond Net 30 Days
- Special pricing/volume discounts
- Unauthorized deductions

Quality Assurance

Our commitment to you is to grow the best value unusual tree and shrub liners you can find and to deliver them on time. We hope you are especially pleased with your plants' root systems. This should be your immediate impression when you open the box or pick up your order. If it isn't, we want to hear from you as soon as possible so that we can address your concerns.

If you take reasonable and prompt care of your plants after delivery and they fail to grow, it's essential you contact us in a timely manner. Please let us know within 45 days after delivery. Any discrepancies in counts or damage due to transit must be reported within 10 days of delivery to qualify for credit.

Claims: We want to determine the cause so we can make changes to avoid repeating costly mistakes. We'll make every reasonable effort (limited to purchase price) to ensure you are pleased with your purchase and our service. If you feel the plant loss might be on our end or simply want a second opinion, please take some photos and email them in with the quantity and size in question. Bareroot plant claims may not be honored for shipments after April 10.

Thank You

We so appreciate your continued orders, your trust, and the strong relationship that we've developed with you over many years. Running a nursery, landscape, or garden center enterprise can be an intense experience; an adventure at times both painful and exhilarating. Because of YOU we have hopes for a bright future.

If you have further questions or comments, we'd really like to hear from you.

Visitors

You're welcome to visit any time of year. We have several growing locations, and want to be sure you're getting the most out of your time with us, so please schedule your visit. We'll arrange a tour to suit your needs.

Office & Mailing

4194 - 71st Ave. SE
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(503) 585-9835

Fax: (503) 371-9688

sales@heritageseedlings.com

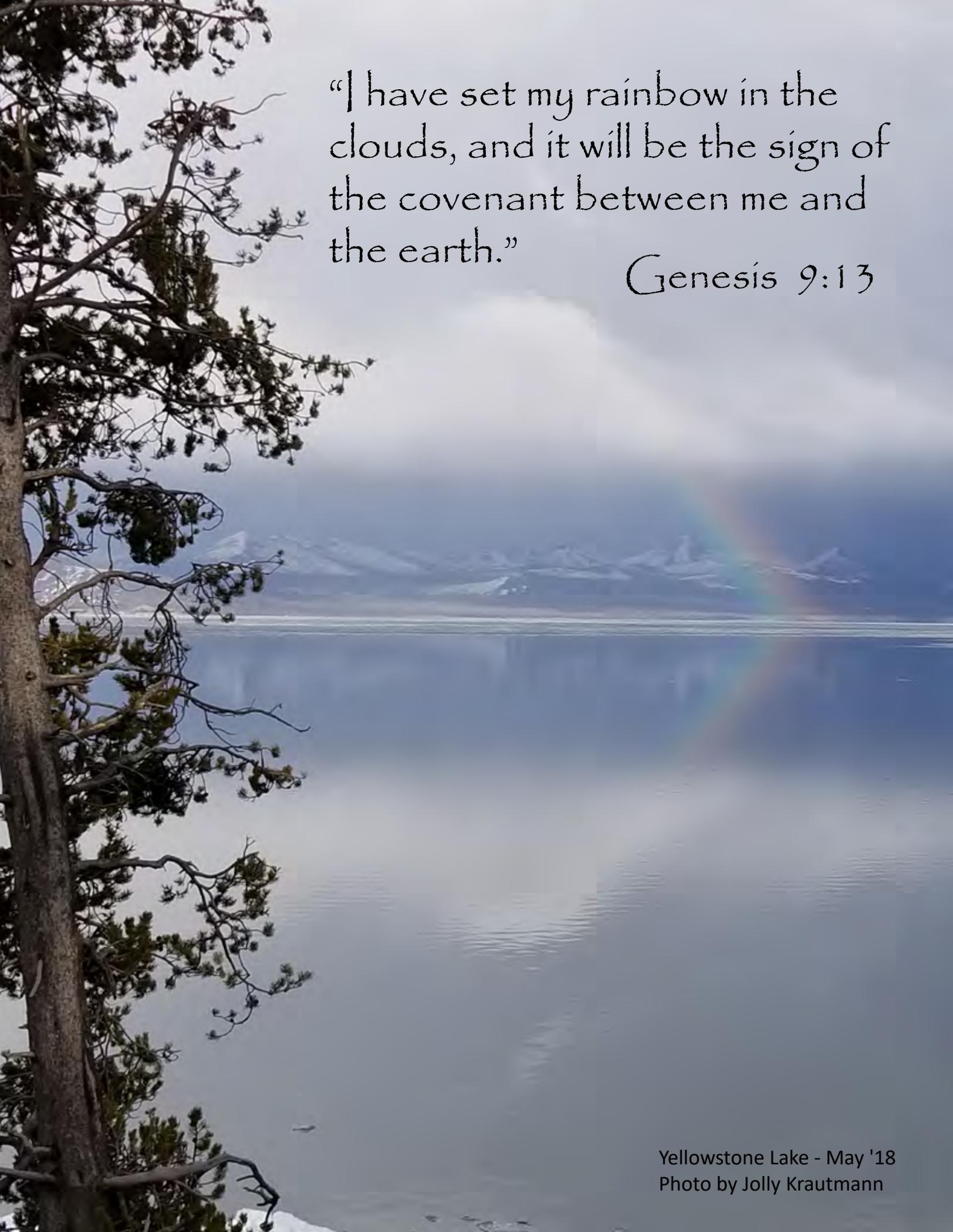
heritageseedlings.com

Greenhouses

11786 Kingdom Lane SE
(Milepost 19, Hwy. 22 East)
Stayton, OR 97383

Shipping/Pick up

19386 North Santiam Hwy
(Milepost 20, Hwy. 22 East)
Stayton, OR 97383

A scenic landscape photograph of Yellowstone Lake. In the foreground on the left, a large, dark green pine tree with intricate branches frames the view. The lake's surface is calm, reflecting the sky and the distant mountains. A faint rainbow is visible in the sky above the water, its colors mirrored in the lake's reflection. The background features a range of snow-capped mountains under a cloudy sky. The overall mood is serene and majestic.

“I have set my rainbow in the clouds, and it will be the sign of the covenant between me and the earth.”

Genesis 9:13