

Brooks Tree Farm

Wholesale Seedlings and Plugs for Every Need.



2015-2016

Check out our Plugs

Noble Fir is considered the premier Christmas tree in the Pacific Northwest and commands the best price. Fast growing Christmas tree.

Norway Spruce is grown in much of the USA, it tolerates a wide range of soils and takes shearing well. Good cold climate Christmas tree, also used as understock for all Spruce grafting.

Colorado Spruce has a wide variety of colors, some more blue than others. Native to the Rocky Mountains, but used all over as an ornamental species. Needles can be sharp to the touch.

Ponderosa Pine grows very straight and tall and has long needles. The Willamette Valley seed source was nearly extinct, it tolerates wet soil.

Scotch Pine grows in most of the temperate regions of the world. Needles in bundles of two, short, usually green. Good for Christmas Trees and understock. Spanish strains usually for Christmas trees, French Blue for ornamental uses.

Japanese Black Pine is narrow and fast growing, for colder climates. Traditional for Japanese gardens, it takes training well.

Coast Redwood are Earth's tallest trees, one reaching 379', they are fast growing evergreens. The trunks are straight and the soft, bright green needles are flat. They prefer mild foggy climates and cool moist soils but will grow in sunny, wet locations.

Giant Sequoia is a fast growing conifer, often grafted with weeping form. Also popular as evergreen screen.



Noble Fir



Norway Spruce



Colorado Spruce



Ponderosa Pine



Scotch Pine



Japanese Black Pine



Giant Sequoia



Coast Redwood

Planting Supplies



Rigid Tubes protect from grazing and gnawing, they will photodegrade over time.

Bamboo Stakes anchor rigid tubes in the ground and come in 30" x 48" lengths.

24" Rigid Tubes

100 - \$40.00
Box of 250 - \$95.00

36" Rigid Tubes

100 - \$50.00
Box of 250 - \$115.00

30" Bamboo Stakes

100 - \$16.00
1,000 - \$150.00

48" Bamboo Stakes

100 - \$23.00
1,000 - \$210.00



Expandable Netting

protects trees from grazing, allows air circulation, and photodegrades after 2 years.

1000' Roll - \$85.00

Plugs

	SEED SOURCE	DESCRIPTION	SIZE	ELEVATION	PRICE PER 100 100-475	PRICE PER 1000 500+
<i>Abies concolor</i> Concolor Fir		Fast growing conifer is often grafted but natural blue/green needles are also attractive. Carson Nat'l Forest	Plugs 6"-12"		45.00	400.00
<i>Abies procera</i> Noble Fir		Considered the premier Christmas tree in the Pacific NW and commands the best price. 440	Plugs 6"-12"	3500'	45.00	400.00
	OT, G-6, RF15		Plugs 6"-12"		45.00	420.00
<i>Cedrus deodara</i> Deodar Cedar		Fast growing conifer is often grafted but natural blue/green needles are also attractive. India	Plugs 3"-6"		47.00	430.00
<i>Gaultheria shallon</i> Salal		Glossy, oval leaves on low evergreen shrub. Greens have commercial value to florists. 261	Plugs 3"-6"	1000'	47.00	430.00
<i>Larix leptoleps</i> (L. kaempferi) Japanese Larch		Larix under stock, very cold-hardy roots, to zone 2. Plugs	4"-8"		47.00	430.00
<i>Picea abies</i> Norway Spruce		Widely grown in much of the USA it tolerates a wide range of soils and accepts shearing well. Pennsylvania	Plugs 3"-6"		45.00	400.00
<i>Picea pungens</i> Colorado Spruce		Seed from proven natural sources consistently yielding a high percentage of blues. Kaibab Nat'l Forest	Plugs 3"-6" Plugs 6"-10"		45.00 47.00	400.00 430.00
<i>Pinus contorta</i> Shore Pine		Short, rich green, two needles per bundle. Coastal form of P. contorta, for mild climates. 053	Plugs 3"-6"	500'	45.00	400.00
<i>Pinus contorta, murrayana</i> Lodgepole Pine		A good two needle stock where cold-hardiness is needed. Growth is fast and straight. 681	Plugs 3"-6"	4500'	45.00	400.00
<i>Pinus mugo, mughus</i> Swiss Mountain Pine		From a lower elevation than the Pumilio this tree can get to 8'. The needles are slightly longer and coarser than Pumilio. It's faster growing. Usually sheared into tight mound.				
<i>Pinus mugo, pumilio</i> Dwarf Swiss Mountain Pine		A slow growing pine. Mature height is rarely over 4'. Slower growing than Mughus and has a finer texture to the needles. Usually sheared into a tight, formal, low mound.				
<i>Pinus nigra</i> Austrian Pine		Fast growing pine with velvety white candles, needles 4"-6" long on upright branches. Bosnia	Plugs 3"-6"		45.00	400.00
<i>Pinus ponderosa</i> Ponderosa Pine		The Willamette Valley seed source was once near extinction. Fast growing, tolerates wet soil. Seed from east of the Cascades prefers hot dry soil. Grows straight & tall with long needles. 882	Plugs 6"-12"	4000'	45.00	400.00
	Willamette Valley		Plugs 6"-12"	500'	50.00	430.00
<i>Pinus strobiformis</i> Southwestern White Pine		Alternate under stock for 5 needle for SW regions of USA. Preferred for alkaline soils. Lincoln Nat'l Forest	Plugs 4"-6"		45.00	400.00
<i>Pinus strobus</i> Eastern White Pine		Favorite under stock for five needle pines but is very sensitive to wet roots. Keep them dry. Adirondacks	Plugs 3"-6"		45.00	400.00
<i>Pinus sylvestris</i> Scotch Pine		Hardy under stock for two needle pines. It grows in a very wide range of climates. French	Plugs 3"-6"		45.00	400.00

Plugs

	SEED SOURCE	DESCRIPTION	SIZE	ELEVATION	PRICE PER 100 100-475	PRICE PER 1000 500+
<i>Pinus thumbergii</i> Japanese Black Pine	Japan	Narrow, fast growing for mild climates. Traditional for Japanese gardens, takes training well. Plugs	3"-6"		45.00	400.00
<i>Pseudotsuga menziesii</i> Douglas Fir	072, 262, 631	Oregon's primary timber specie. Fast growing, also good for Christmas trees.	6"-10"		45.00	400.00
	511 Orch, Isberg Orch		6"-10"		47.00	430.00
<i>Salix hookeriana</i> Hookers Willow	252	Usually multi-stemmed shrubby tree to 35', sometimes more. Prefers moist soil, tolerates dry. Plugs	12"-24"	500'	57.00	520.00
			24"-36"		62.00	560.00
<i>Salix lucida, lasiandra</i> Pacific Willow	252	Multi-stemmed shrubby tree to 35'. Prefers moist soil but tolerates a dry site. Plugs	12"-24"	500'	57.00	520.00
			24"-36"		62.00	560.00
<i>Salix sitchensis</i> Sitka Willow	252	Small shrubby tree to 25'. Heavily branched, leaves have glossy sheen underneath. Wetlands. Plugs	12"-24"	500'	57.00	520.00
			24"-36"		62.00	560.00
<i>Sequoia sempervirens</i> Coast Redwood	097	Famous for immense size, they will grow 300' or more. Need cool, moist mild sites. Plugs	6"-12"	1700'	55.00	480.00
<i>Sequoiadendron giganteum</i> Giant Sequoia	Mt. Home Forest	A fast growing conifer that can reach 200'. Prefers moist sunny sites. Plugs	3"-6"	2500'	47.00	430.00
			6"+		53.00	480.00

Grafting Under Stock

	SEED SOURCE	DESCRIPTION	SIZE	ELEVATION	PRICE PER 100 100-475	PRICE PER 1000 500+
<i>Abies balsamea</i> Balsam Fir	Nova Scotia	Hardy under stock for all true firs. Most commonly used true fir root stock. 3-0 Bare Root	6"-12"		52.00	470.00
<i>Abies bornmuelleriana</i> Turkish Fir	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16"-1/4"	36 per flat	1.40 ea	1.35 ea
		Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Abies nordmanniana</i> Nordman Fir	Ambrolauri	Needles are flat, dark green & glossy. Will tolerate hot or wet soils. Heavy caliper. 3-0 Bare Root	6"-12"		53.00	480.00
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16"-1/4"	36 per flat	1.40 ea	1.35 ea
		Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Cedrus deodara</i> Deodar Cedar	India	Favored Cedrus under stock. Fast growing conifer is often grafted but natural blue/green needles are also attractive. 1-0 Bare Root	3"-6"		47.00	430.00
	India	Plugs	3"-6"		47.00	430.00
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16"-1/4"	36 per flat	1.40 ea	1.35 ea
		Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Larix decidua</i> European Larch	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16"-1/4"	36 per flat	1.40 ea	1.35 ea
		Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea

Grafting Under Stock

	SEED SOURCE	DESCRIPTION	SIZE	ELEVATION	PRICE PER 100 100-475	PRICE PER 1000 500+
<i>Larix leptolepsis (L. kaempferi)</i> Japanese Larch		Larix under stock, very cold-hardy roots, to zone 2.				
		Plugs	4"-8"		47.00	430.00
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16"-1/4"	36 per flat	1.40 ea	1.35 ea
	2 7/8" x 5 1/2"	Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Picea abies</i> Norway Spruce		Common under stock for all picea grafts. Fibrous roots improve transplant process.				
	Pennsylvania	Plugs	3"-6"		45.00	400.00
		2-0 Bare Root	6"-12"		47.00	430.00
			12"+		52.00	470.00
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16"-1/4"	36 per flat	1.40 ea	1.35 ea
	2 7/8" x 5 1/2"	Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Picea pungens</i> Colorado Spruce		Some growers prefer grafting Colorado scions to Colorado under stock. Very cold-hardy.				
	Kaibab Nat'l Forest	2-0 Bare Root	6"-10"		47.00	430.00
			10"+		52.00	470.00
	<i>Also Available in Plugs</i>	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16"-1/4"	36 per flat	1.40 ea
	2 7/8" x 5 1/2"	Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Pinus contorta</i> Shore Pine		Short, rich green, two needles per bundle. Coastal form of P. contorta, for mild climates.				
	053	Plugs	3"-6"	500'	45.00	400.00
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16"-1/4"	36 per flat	1.40 ea	1.35 ea
	2 7/8" x 5 1/2"	Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Pinus contorta, murrayana</i> Lodgepole Pine		A good two needle stock where cold-hardiness is needed. Growth is fast and straight.				
	681	2-0 Bare Root	8"-15"	5000'	47.00	430.00
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16"-1/4"	36 per flat	1.40 ea	1.35 ea
	2 7/8" x 5 1/2"	Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Also Available in Plugs</i>						
<i>Pinus griffithi</i> Griffith Pine		Alternate under stock for five needle pine, less moisture sensitive, heavy caliper. Also known as Himalayan Pine.				
		2-0 Bare Root	6"-12"		47.00	430.00
<i>Pinus nigra</i> Austrian Pine		Fast growing pine often used for scions with heavy caliper. Cold-hardy roots.				
	Bosnia	Plugs	3"-6"		45.00	400.00
	Bosnia	1-0 Bare Root	4"-8"		45.00	400.00
<i>Pinus strobiformis</i> Southwestern White Pine		Alternate under stock for 5 needle for SW regions of USA. Preferred for alkaline soils.				
	Lincoln Nat'l Forest	Plugs	4"-6"		45.00	400.00
		2-0	6"-12"		47.00	430.00
<i>Pinus strobus</i> Eastern White Pine		Favored under stock for five needle pines but is very sensitive to wet roots. Keep them dry.				
	Adirondacks	Plugs	3"-6"		45.00	400.00
<i>Pinus sylvestris</i> Scotch Pine		Very hardy two needle pine for a wide climate range. Est. caliper, 1 year in pot 3/16" - 1/4" or more.				
	French	Plugs	3"-6"		45.00	400.00
	French, Spanish	2-0 Bare Root	6"-12"		47.00	430.00
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16"-1/4"	36 per flat	1.40 ea	1.35 ea
	2 7/8" x 5 1/2"	Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Sequoiadendron giganteum</i> Giant Sequoia		Fast growing California native. Tolerant of moist soil. It reaches 1/4" in caliper easily.				
	Mt. Home Forest	Plugs	3"-6"	2500'	47.00	430.00
			6"+		53.00	480.00
	Mt. Home Forest	1-0 Bare Root	3"-6"	2500'	47.00	430.00
			6"+		53.00	480.00

Ornamentals

	SEED SOURCE	DESCRIPTION	SIZE	ELEVATION	PRICE PER 100 100-475	PRICE PER 1000 500+
<i>Abies concolor</i> Concolor Fir		Silver white frost on blue needles. Requires cold for good needle retention. Well drained soils.				
	Carson Nat'l Forest	Plugs	6"-12"		45.00	400.00
	2 7/8" x 5 1/2"	Band Pots	12"+	36 per flat	1.50 ea	1.45 ea
<i>Acer circinatum</i> Vine Maple		Small tree to 15', native to the Pacific NW. Palm-sized leaves turn red and yellow in fall.				
	261	1-0 Bare Root	12"-24"	1000'	62.00	560.00
			24"-36"		69.00	630.00
			36"-48"		75.00	675.00
<i>Calocedrus decurrens</i> Incense Cedar		Sturdy, dark green foliage is tipped with bright yellow buds in November and December.				
		1-1 Bare Root	8"-15"		57.00	520.00
		P-1 Bare Root	8"-15"		57.00	520.00
	2 7/8" x 5 1/2"	Band Pots	12"-18"	36 per flat	1.50 ea	1.45 ea
<i>Cedrus deodara</i> Deodar Cedar		Favored Cedrus under stock. Fast growing conifer is often grafted but natural blue/green needles are also attractive.				
	India	Plugs	3"-6"		47.00	430.00
<i>Chamaecyparis lawsoniana</i> Port Orford Cedar		Fragrant evergreen, lacy blue/green foliage. Commercially used in Christmas decorations. Minimal storage time is best for this tree. Plant by March 1 for best results.				
	252	2-0 Bare Root	12"-18"	500'	47.00	430.00
			18"+		50.00	450.00
<i>Cornus sericea</i> Red Osier Dogwood		Small multi-stemmed tree reaches 10'. The bare red stems are attractive against winter snow. Clustered white flowers become small berries. The leaves are a rich purple/red in fall.				
	262	1-0 Bare Root	12"-24"	1000'	60.00	550.00
			24"-36"		65.00	600.00
			36"+		80.00	650.00
<i>Gaultheria shallon</i> Salal		Glossy, oval leaves on low evergreen shrub. Used as greenery by commercial florists. Bell shaped pink flowers become blue berries. It tolerates dry soil and prefers protection from afternoon sun.				
	261	Plugs	3"-6"	1000'	47.00	430.00
	261	#1	6"-12"	1000'	3.50 ea	3.00 ea
<i>Lonicera involucrata</i> Black Twinberry		A bushy shrub up to 6' and wide. Small yellow flowers growing in pairs mature into glossy black berries surrounded by deep red bracts. Prefers sunny moist sites.				
	251	1-0 Bare Root	12"-24"	500'	60.00	550.00
			24"+		65.00	600.00
<i>Mahonia aquifolium</i> Oregon Grape		An evergreen shrub to five feet. New holly shaped leaves are bronze/gold that mature green and become rich red/gold/green in winter. Small bright yellow flowers turn to blue berries.				
	261	1-0 Bare Root	3"-6"	500'	47.00	430.00
			6"-12"		50.00	460.00
			12"-24"		55.00	500.00
<i>Mahonia nervosa</i> Longleaf Mahonia (Dwarf Oregon Grape)		Native to west coast foothills, the purple/green holly shaped leaves grow from a central crown. Bright yellow flowers, blue berries, grows to 2'. High demand makes early orders essential.				
	251	1-0 Bare Root	2"-4"	1000'	47.00	430.00
			4"+		50.00	460.00
<i>Mahonia repens</i> Creeping Mahonia		An evergreen shrub with softly rounded holly shaped leaves growing to 3'. The large clusters of bright yellow flowers in early spring become blue berries.				
	Black Hills, ND	1-0 Bare Root	3"-6"		47.00	430.00
			6"+		50.00	460.00
		1-1 Bare Root	6"+		58.00	530.00

Ornamentals

	SEED SOURCE	DESCRIPTION	SIZE	ELEVATION	PRICE PER 100 100-475	PRICE PER 1000 500+
<i>Philadelphus lewisii</i> Mock Orange		Deciduous shrub to 6', clusters of white flowers cover the shrub with an intense orange fragrance. Very ornamental and flexible on most sites and conditions.				
	262	1 Yr P/F Bare Root	6"-12" 12"-24"	1000'	50.00 60.00	440.00 550.00
<i>Picea pungens</i> Colorado Spruce		Seed from proven natural sources yielding consistency and high percentage of blues. Apache is slightly faster growing, Kaibab is slower growing with more range of blues.				
	Kaibab Nat'l Forest	2-0 Bare Root	6"-12" 12"+		47.00 52.00	430.00 470.00
	Kaibab Nat'l Forest	2-1 Bare Root	15"+		65.00	600.00
<i>Pinus contorta</i> Shore Pine	053	Short, rich green, two needles per bundle. Coastal form of <i>P. contorta</i> , for mild climates.	Plugs	3"-6"	500'	45.00 400.00
<i>Pinus jeffreyi</i> Jeffrey Pine	741	Close relative to Ponderosa Pine, it has longer needles, the barrel shaped cones are bigger.	2-0 Bare Root	6"-12"	6000'	47.00 430.00
<i>Pinus mugo, mughus</i> Swiss Mountain Pine		From a lower elevation than the Pumilio this tree can get to 8'. The needles are slightly longer and coarser than Pumilio. It's faster growing. Usually sheared into tight mound.	Plugs	4"-8"	5-7000'	45.00 400.00
<i>Pinus mugo, pumilio</i> Dwarf Swiss Mt. Pine		A slow growing pine. Mature height is rarely over 4'. Slower growing than Mughus and has a finer texture to the needles. Usually sheared into a tight, formal, low mound.	Plugs	3"-6"	500'	45.00 400.00
<i>Pinus nigra</i> Austrian Pine		Fast growing pine with velvety white candles, needles 4"-6" long on upright branches. Widely used in cold climates, it's easy to grow and pretty. Bosnian seed source is disease resistant.				
	Bosnia	Plugs	3"-6"		45.00	400.00
	Bosnia	1-0 Bare Root	3"-6"		45.00	400.00
<i>Pinus sylvestris</i> Scotch Pine		Very cold-hardy, this pine grows just about everywhere. It tolerates moist and hot soils.				
	French	Plugs	3"-6"		45.00	400.00
	French, Spanish	2-0 Bare Root	6"-12"		47.00	430.00
	Spanish	2-1 Bare Root	12"-24"		65.00	600.00
<i>Pinus thumbergii</i> Japanese Black Pine	Japan	Narrow, fast growing for mild climates. Traditional for Japanese gardens, takes training well.	Plugs	3"-6"		45.00 400.00
<i>Ribes sanguineum</i> Red Flowering Currant		One of the most ornamental native shrubs. Blooms bright pink in early spring. Grows to 7'.				
	261	1-0 Bare Root	6"-12" 12"-24"	500'	50.00 60.00	450.00 550.00
<i>Sequoiadendron giganteum</i> Giant Sequoia		Fast growing California native has gray/green cedar type needles. It grows wide at the base, great choice for large area screens and hedges. Prefers moist, sunny and mild sites.				
	Mt. Home Forest	Plugs	3"-6" 6"+	2500'	47.00 53.00	430.00 480.00
	Mt. Home Forest	1-0 Bare Root	3"-6" 6"+	2500'	47.00 53.00	430.00 480.00

Christmas Trees and Greens

	SEED SOURCE	DESCRIPTION	SIZE	ELEVATION	PRICE PER 100 100-475	PRICE PER 1000 500+
<i>Abies balsamea</i> Balsam Fir	Hardy under stock for all true firs. Most commonly used true fir root stock.					
	Adirondacks	3-0 Bare Root	6"-12"		52.00	470.00
<i>Abies bornmuelleriana</i> Turkish Fir	Similar to Nordman Fir in form and culture, it breaks bud earlier and grows faster. Excellent needle retention, good for early harvests. Accepts heat and damp soils, root rot resistant.					
Sold Out	Bolu Aladag, Kongsore	3-0 Bare Root	6"-12"		53.00	480.00
<i>Abies concolor</i> Concolor Fir	Silver white frost on blue needles. Requires cold for good needle retention. Well drained soils.					
	Carsen Nat'l Forest	Plugs	6"-12"		45.00	400.00
	2 7/8" x 5 1/2"	Band Pots	6"-12"	36 per flat	1.50 ea	1.45 ea
<i>Abies fraseri</i> Fraser Fir	A very popular high end Christmas tree in Eastern U.S. The medium short needles are silver on the back and fragrant. Good needle retention. It needs summer moisture for best quality.					
Sold Out	Roan Mt., NC	3-0 Bare Root	6"-12"		52.00	470.00
	Roan Mt., NC	3-1 Bare Root	6"-12"		65.00	625.00
<i>Abies grandis</i> Grand Fir	Flat, very fragrant medium green needles on gold twigs. Tolerates moist soil and light shade.					
	262, Clearwater, ID	2-0 Bare Root	6"-12"	1000', 3500'	50.00	450.00
<i>Abies magnifica</i> Shasta Fir	Native to N California mountains. Branches are balanced and layered developing into elegant, formal Christmas trees. Needs perfect drainage.					
	N California	2-1 Bare Root	6"-12"		65.00	600.00
<i>Abies nordmanniana</i> Nordman Fir	Needles are flat, dark green & glossy. Great needle retention. It's slow growing but high in demand. It tolerates hot or wet soils, root rot resistant. The European favorite, gaining in the US.					
Sold Out	Ambrolauri	3-0 Bare Root	6"-12"		53.00	480.00
	Ambrolauri, Tlugi	3-1 Bare Root	6"-12"		69.00	625.00
<i>Abies procera</i> Noble Fir	Considered the premier Christmas tree in the Pacific NW and commands the best price. The needles are deep green to slightly dusty blue on branches in even whirls. Also used for wreaths.					
	SEED SOURCE			ELEVATION		GENETICALLY IMPROVED
	053 Oregon			3000'		OT
	252 Oregon			4300'		G-6
	440 Oregon			3500'		RF15
	452 Oregon			4000'		
	(440)	Plugs	6"-12"		45.00	400.00
	(OT, G-6, RF15)	Plugs	6"-12"		45.00	420.00
	(053, 252, 452)	2-0 Bare Root	6"-12"		50.00	450.00
	(053, 452)	P-1 Bare Root	12"-24"		57.00	520.00
	(053, 452)	2-1 Bare Root	15"-30"		65.00	600.00
<i>Calocedrus decurrens</i> Incense Cedar	Dark green foliage is tipped with bright yellow in winter that make beautiful accents.					
	501	1-1 Bare Root	8"-15"	3500'	57.00	520.00
	501	P-1 Bare Root	8"-15"	3500'	57.00	520.00
	2 7/8" x 5 1/2"	Band Pots	12"-18"	36 per flat	1.50 ea	1.45 ea
<i>Chamaecyparis lawsoniana</i> Port Orford Cedar	Fragrant evergreen lacy blue green foliage. Great for garland, in demand for floral displays. Minimal storage time is best for this tree. Plant by March 1 for best results.					
	252	2-0 Bare Root	12"-18"	1500'	47.00	430.00
			18"+		50.00	450.00

Christmas Trees and Greens

	SEED SOURCE	DESCRIPTION	SIZE	ELEVATION	PRICE PER 100 100-475	PRICE PER 1000 500+
<i>Picea abies</i> Norway Spruce	Widely grown in much of the USA it tolerates a wide range of soils and accepts shearing well.					
	Pennsylvania	2-0 Bare Root	6"-12" 12"+		47.00 52.00	430.00 470.00
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16"-1/4"	36 per flat	1.40 ea	1.35 ea
	2 7/8" x 5 1/2"	Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Picea pungens</i> Colorado Spruce	Seed from proven natural sources consistently yielding a high percentage of blues. Apache is slightly faster growing, Kaibab is slower with a better range of blues.					
	Kaibab Nat'l Forest	2-0 Bare Root	6"-12" 12"+		47.00 52.00	430.00 470.00
	Kaibab Nat'l Forest	2-1 Bare Root	15"+		65.00	600.00
<i>Pinus contorta</i> Shore Pine	Short, rich green, two needles per bundle. Coastal form of <i>P. contorta</i> , for mild climates.					
	053	Plugs	3"-6"	500'	45.00	400.00
<i>Pinus strobus</i> Eastern White Pine	Favored under stock for five needle pines but is very sensitive to wet roots. Keep them dry.					
	Adirondacks	Plugs	3"-6"		45.00	400.00
<i>Pinus sylvestris</i> Scotch Pine	Very cold-hardy, this pine grows just about everywhere. It tolerates moist and hot soils.					
	French, Spanish	2-0 Bare Root	6"-12"		47.00	430.00
	Spanish	2-1 Bare Root	12"-24"		65.00	600.00
<i>Pseudotsuga menziesii</i> Douglas Fir	Oregon's largest commercially produced Christmas tree. Fast growing, fragrant.					
	SEED SOURCE		ELEVATION		GENETICALLY IMPROVED	
	051	Oregon		1500'	Isberg Orchard	
	052	Oregon		1500'		
	053	Oregon		1500'		
	251	Oregon		500', 1000', 1500'		
	261	Oregon		500'		
	Vancouver Island	British Columbia		1000'		
	(053, 251 500')	2-0 Bare Root	12"+		50.00	450.00
	(VI)	2-0 Bare Root	12"+		52.00	470.00
	(052, 053, 251 1000', 261)	P-1 Bare Root	12"-24"		58.00	530.00
	(051, 052, 251 1500')	2-1 Bare Root	18"+		65.00	600.00
	(006, VI)	2-1 Bare Root	18"+		69.00	630.00
	<i>Sequoiadendron giganteum</i> Giant Sequoia	Fast growing California native has gray/green cedar type needles. It grows wide at the base, great choice for large area screens and hedges. Prefers moist, sunny and mild sites.				
Mt. Home Forest		1-0 Bare Root	3"-6" 6"+	2500'	47.00 53.00	430.00 480.00
<i>Thuja plicata</i> Western Red Cedar	Fast growing cedar with fragrant, dense wood makes it an important timber specie in the west. Tolerant of moist soil and shade. It turns bronze/green in winter, for mild climates only.					
	2 7/8" x 5 1/2"	Band Pots	12"-18"	36 per flat	1.50 ea	1.45 ea

Native Shrubs

	SEED SOURCE	DESCRIPTION	SIZE	ELEVATION	PRICE PER 100 100-475	PRICE PER 1000 500+
<i>Cornus sericea</i> Red Osier Dogwood		Small multi-stemmed tree reaches 10'. The bare red stems are attractive against winter snow. Clustered white flowers become small berries. The leaves are a rich purple/red in fall.				
	262	1-0 Bare Root	12"-24" 24"-36"	1000'	60.00 65.00	550.00 600.00
<i>Crataegus douglasii</i> Black Hawthorn		Tall shrub or small tree to 15'. Apple blossom type flowers bloom on twig tips. Edible fruits are blue-black and small. Stiff thorns on upright branches.				
	262	1-0 Bare Root	12"-24" 24"-36"	500'	60.00 65.00	550.00 600.00
<i>Gaultheria shallon</i> Salal		Glossy, oval leaves on low evergreen shrub. Used as greenery by commercial florists. Bell shaped pink flowers become blue berries. It tolerates dry soil and prefers protection from afternoon sun.				
	261	Plugs	3"-6"	1000'	47.00	430.00
	261	#1	6"-12"	1000'	3.50 ea	3.00 ea
<i>Holodiscus discolor</i> Oceanspray		A multi-stemmed tree 10'-12' tall, 6'-8' wide, with masses of foamy cream colored flowers from July to September. Large fibrous root systems. It tolerates wet, dry, and salty sites.				
	Sold Out 261	1-0 Bare Root	12"-24" 24"-36"	1500'	60.00 65.00	550.00 600.00
<i>Lonicera involucrata</i> Black Twinberry		A bushy shrub up to 6' and wide. Small yellow flowers growing in pairs mature into glossy black berries surrounded by deep red bracts. Prefers full sun to part shade.				
	251	1-0 Bare Root	12"-24" 24"+	500'	60.00 65.00	550.00 600.00
<i>Mahonia aquifolium</i> Oregon Grape		An evergreen shrub to five feet. New holly shaped leaves are bronze/gold that mature green and become rich red/gold/green in winter. Small bright yellow flowers turn to blue berries.				
	261	1-0 Bare Root	6"-12" 12"-24"	500'	50.00 55.00	460.00 500.00
<i>Mahonia nervosa</i> Longleaf Mahonia (Dwarf Oregon Grape)		Native to the west coast foothills, the purple/green holly shaped leaves grow from a central crown. Bright yellow flowers turn to blue berries, grows to 2'.				
	251	1-0 Bare Root	4"+	500'	50.00	460.00
<i>Oemleria cerasiformis</i> Indian Plum		Small deciduous tree grows to 20'. Leaves are oval and lightly cucumber scented. Blooms in late winter with bell shaped flowers that separate looking like little orchids. Purple fruit.				
	Sold Out 252	1-0 Bare Root	12"-24"	1000'	60.00	550.00
<i>Philadelphus lewisii</i> Mock Orange		Deciduous shrub to 6', clusters of white flowers cover the shrub with an intense orange fragrance. Very ornamental and flexible on most sites and conditions.				
	262	1 Yr P/F Bare Root	6"-12" 12"-24"	1000'	50.00 60.00	440.00 550.00
<i>Physocarpus capitatus</i> Ninebark		Small shrub to 15' has white flowers in tiny round clusters. Fall color is outstanding and shredded bark gives winter interest. White flowers become shiny brown seeds.				
	Sold Out 252	1-0 Bare Root	12"-24" 24"+	1000'	60.00 65.00	550.00 600.00
<i>Rhamnus purshiana</i> Cascara		A small tree, usually to 20', with strong ornamental potential. The dark green leaves have an interesting waffle texture. Deep purple black berries. It has medicinal use as a laxative.				
	252	1-0 Bare Root	12"-24" 24"+	500'	60.00 65.00	550.00 600.00

Native Shrubs

	SEED SOURCE	DESCRIPTION	SIZE	ELEVATION	PRICE PER 100 100-475	PRICE PER 1000 500+
<i>Ribes sanguineum</i> Red Flowering Currant		One of the most ornamental native shrubs. Blooms bright pink in early spring. Grows to 7'.				
	261	1-0 Bare Root	6"-12" 12"-24"	500'	50.00 60.00	450.00 550.00
<i>Rosa nutkana</i> Nutka Rose		Nutka Rose grows tall and erect. Fragrant pink flowers are quite large, occasionally more than 2" in diameter, becoming edible red hips in the fall. It prefers a moist but not wet site.				
	261	1-0 Bare Root	12"-24" 24"+	500'	60.00 65.00	550.00 600.00
	042	#1	24"-36"	500'	3.50 ea	3.00 ea
<i>Rosa pisocarpa</i> Swamp Rose		A shrubby wild rose commonly found on moist forest edges or on fence rows. The round pink flowers grow into edible red hips, it has few thorns. It prefers at least part sun.				
	Sold Out 261	1-0 Bare Root	12"-24" 24"+	1000'	60.00 65.00	550.00 600.00
<i>Rubus parviflorus</i> Thimbleberry		Damp, partly shady sites are preferred by this five foot shrub, but will also grow on sunny sites. White rose style flowers. Berries are small, yellow, edible but not very tasty.				
	251	1 Yr P/F Bare Root	12"-24" 24"+	500'	60.00 65.00	550.00 600.00
<i>Rubus spectabilis</i> Salmonberry		Pacific NW native shrub, grows along shady streambanks. Raspberry like fruits are red and edible but not especially tasty.				
	251	1 Yr P/F Bare Root	12"-24"	1500'	60.00	550.00
<i>Salix lucida, lasiandra</i> Pacific Willow		Multi-stemmed shrubby tree to 35'. Prefers moist soil but tolerates a dry site.				
	252	Plugs	12"-24" 24"-36"	500'	57.00 62.00	520.00 560.00
<i>Sambucus cerulea</i> Blue Elderberry		Small deciduous multi-stemmed tree or large shrub to 30'. Clusters of blue-black berries have a light powder coating. Wood is very lightweight. Has medicinal qualities.				
	252	1-0 Bare Root	Crowns 12"-24"	1000'	45.00 60.00	400.00 550.00
<i>Sambucus racemosa</i> Red Elderberry		Tree like deciduous shrub to 30' has clusters of translucent red berries. Prefers very moist soils.				
	252	1-0 Bare Root	Crowns 12"-24"	1000'	45.00 60.00	400.00 550.00
<i>Spiraea douglasii</i> Douglas Spirea		Hot pink to violet flowers in showy plumes bloom on deciduous 5' shrub. Leaves are bright lime ovals that have nice fall color. Prefers partly sunny, moist but well drained soils.				
	251	1-0 Bare Root	12"-24"	1000'	60.00	550.00
<i>Symphoricarpos alba</i> Snowberry		Low deciduous shrub with blue/green oval leaves, small bell shaped pinkish flowers and white waxy berries. Tolerates very dry or wet conditions. Excellent for streambank restorations.				
	Sold Out 261	1-0 Bare Root	12"-24" 24"+	500'	60.00 65.00	550.00 600.00
	261	1-1 Bare Root	12"-24" 24"-36"	500'	65.00 69.00	600.00 630.00

Reforestation and Native Trees

	SEED SOURCE	DESCRIPTION	SIZE	ELEVATION	PRICE PER 100 100-475	PRICE PER 1000 500+
<i>Abies grandis</i> Grand Fir		Flat, very fragrant medium green needles on gold twigs. Tolerates moist soil and light shade.				
	262	2-0 Bare Root	6"-12"	1000'	50.00	450.00
<i>Abies procera</i> Noble Fir		Considered the premier Christmas tree in the Pacific NW, commands the best price. Needles are deep green to slightly dusty blue on branches in even whirls. Also used for wreaths.				
	SEED SOURCE			ELEVATION	GENETICALLY IMPROVED	
	053	Oregon		3500'		
	252	Oregon		4000'		
	452	Oregon		3500'		
	(053, 252, 452)	2-0 Bare Root	6"-12"		50.00	450.00
	(053, 452)	2-1 Bare Root	8"-15"		65.00	600.00
<i>Acer circinatum</i> Vine Maple		Small tree to 15', native to the Pacific NW. Palm sized leaves turn red and yellow in fall.				
	261	1-0 Bare Root	12"-24"	1000'	62.00	560.00
			24"-36"		69.00	630.00
			36"-48"		75.00	675.00
<i>Acer macrophyllum</i> Big Leaf Maple		Hand sized leaves turn a soft yellow in the fall, it prefers moist, well drained soil. The largest of the maples, it can easily grow to 40' or more. Common in old homesteads.				
	261	1-0 Bare Root	12"-24"	1000'	62.00	560.00
			24"-36"		69.00	630.00
			36"-48"		75.00	675.00
			48"+		85.00	750.00
<i>Alnus rhombifolia</i> White Alder		Fast growing, nitrogen fixer improves soils for all plants. Smaller than A. rubra.				
	252	1-0 Bare Root	6"-12"	1000'	47.00	430.00
			12"-24"		50.00	460.00
			24"-36"		55.00	500.00
<i>Alnus rubra</i> Red Alder		Fast growing, nitrogen fixer improves soils for all plants. Primarily used for lumber or firewood.				
	251, 252, 261	1-0 Bare Root	6"-12"	1000'	47.00	430.00
			12"-24"		50.00	460.00
			24"-36"		55.00	500.00
<i>Calocedrus decurrens</i> Incense Cedar		Dark green foliage is tipped with bright yellow in winter that make beautiful accents.				
	501	P-1 Bare Root	8"-15"	3500'	57.00	520.00
<i>Chamaecyparis lawsoniana</i> Port Orford Cedar		Fragrant evergreen with lacy blue-green foliage. Great for garland, in demand for holiday floral decorations. Minimal storage time after harvest is best for this tree.				
	252	2-0 Bare Root	12"-18"	1500'	47.00	430.00
			18"+		50.00	450.00
<i>Fraxinus latifolia</i> Oregon Ash		A fast growing wetland tree it will even grow in standing water. Used for firewood and chips.				
	261	1-0 Bare Root	6"-12"	1000'	45.00	400.00
			12"-24"		50.00	440.00
			24"-36"		55.00	500.00
<i>Picea sitchensis</i> Sitka Spruce		An important, fast growing native timber specie, moisture tolerant and can grow to 200'.				
	030, 053	2-0 Bare Root	8"-15"	500', 2000'	47.00	430.00
			15"+		52.00	470.00

Reforestation and Native Trees

	SEED SOURCE	DESCRIPTION	SIZE	ELEVATION	PRICE PER 100 100-475	PRICE PER 1000 500+
<i>Pinus contorta</i> Shore Pine		Short, rich green, two needles per bundle. Coastal form of <i>P. contorta</i> , for mild climates.				
	053	Plugs	3"-6"	500'	45.00	400.00
<i>Pinus contorta, murrayana</i> Lodgepole Pine		Native to sunny, dry, cold Eastern Oregon. Growth is fast and very straight.				
	681	Plugs	3"-6"	4500'	45.00	400.00
	681	2-0 Bare Root	8"-15"	5000'	47.00	430.00
<i>Pinus jeffreyi</i> Jeffrey Pine		Close relative to Ponderosa Pine, it has longer needles, the barrel shaped cones are bigger.				
	741	2-0 Bare Root	6"-12"	6000'	47.00	430.00
<i>Pinus ponderosa</i> Ponderosa Pine		Straight and tall with very long needles. An important timber specie in the west. Once nearly extinct, the Willamette Vally variety tolerates wet soil. Long lush needles.				
	Willamette Valley	Plugs	8"-12"	500'	50.00	430.00
	675, 701	2-0 Bare Root	6"-12"	4000', 4500'	47.00	430.00
	Willamette Valley	2-0 Bare Root	10"+	500'	50.00	450.00
	Willamette Valley	P-1 Bare Root	10"+	500'	60.00	540.00
	701,882	2-1 Bare Root	10"+		65.00	600.00
<i>Populus trichocarpa</i> Cottonwood		Very fast growing tree, up to 80', heart shaped leaves. Tolerates standing water.				
	261	1-0 Bare Root	12"-24"	500'	50.00	440.00
			24"-36"		55.00	500.00
			36"-48"		60.00	520.00
			48"+		65.00	575.00
<i>Pseudotsuga menziesii</i> Douglas Fir		Oregon's primary timber specie. Fast growing, also good for Christmas tree.				
	SEED SOURCE			ELEVATION		GENETICALLY IMPROVED
	2	Oregon		1500'		Eola Orchard
	3	Oregon		1500', 2500'		Umpqua Orchard
	4	Oregon		1500'		
	5	Oregon		500'		
	6	Oregon		500', 1000', 1500'		
	8	Oregon		1000', 1500', 2000'		
	9	Oregon		1500'		
	10	Oregon		3500'		
	16	Oregon		2500'		
	430	Washington		1500'		
	631	Washington		3000'		
	Vancouver Island	British Columbia		1000'		
	(2, 8, 631)	Plugs	6"-10"		45.00	400.00
	(511 Orch)	Plugs	6"-10"		47.00	430.00
	(3, 4, 5, 6, 8, 10, 16, 430)	2-0 Bare Root	12"+		50.00	450.00
	(VI)	2-0 Bare Root	12"+		52.00	470.00
	(3, 5, 6, 8, 430, 631)	P-1 Bare Root	12"-24"		58.00	530.00
	(Eola Orch, Umpqua Orch)	P-1 Bare Root	12"-24"		60.00	550.00
	(5, 6, 8, 631)	2-1 Bare Root	18"+		65.00	600.00
	(006, VI)	2-1 Bare Root	18"+		69.00	630.00
<i>Quercus garryana</i> Oregon Oak		Broad crown on heavy branches, trees grows to 80' on well drained soils.				
		1-1 Bare Root	6"-12"		74.00	675.00
			12"-24"		77.00	700.00
			24"-36"		83.00	750.00

Reforestation and Native Trees

	SEED SOURCE	DESCRIPTION	SIZE	ELEVATION	PRICE PER 100 100-475	PRICE PER 1000 500+
<i>Salix hookeriana</i> Hookers Willow	252	Usually multi-stemmed shrubby tree to 35', sometimes more. Prefers moist soil, tolerates dry. Plugs	12"-24" 24"-36"	500'	57.00 62.00	520.00 560.00
<i>Salix lucida, lasiandra</i> Pacific Willow	252	Multi-stemmed shrubby tree to 35'. Prefers moist soil but tolerates a dry site. Plugs	12"-24" 24"-36"	500'	57.00 62.00	520.00 560.00
<i>Salix Scouleriana</i> Scouler Willow	261	A small, usually shrubby tree, that reaches 25'. The stems are straight and often have few branches, resulting in narrow crowns. Root system is fibrous, deep and widespread. It tolerates dry sites better and any other willow and will grow throughout most of the western US. Plugs	12"-24" 24"-36"	1000'	57.00 62.00	520.00 560.00
<i>Salix sitchensis</i> Sitka Willow	252	Small shrubby tree to 25'. Heavily branched, leaves have glossy sheen underneath. Wetlands. Plugs	12"-24" 24"-36"	500'	57.00 62.00	520.00 560.00
<i>Sequoia sempervirens</i> Coast Redwood	097	Famous for immense size, they will grow 300 feet or more. Need cool, moist mild sites. Plugs	6"-12"	1700'	55.00	480.00
<i>Sequoiadendron giganteum</i> Giant Sequoia		Fast growing California native has gray/green cedar type needles. It grows wide at the base, great choice for large area screens and hedges. Prefers moist, sunny and mild sites.				
		Mt. Home Forest Plugs	3"-6" 6"+	2500'	47.00 53.00	430.00 480.00
		Mt. Home Forest 1-0 Bare Root	3"-6" 6"+		47.00 53.00	430.00 480.00
<i>Thuja plicata</i> Western Red Cedar	2 7/8" x 5 1/2"	Fast growing cedar with fragrant, dense wood makes an important timer specie in the west. Tolerant of moist soils and shade. Foliage turns bronze/green in winter. Mild climates only. Band Pots	12"-18"	36 per flat	1.50 ea 3.50 ea 6.00 ea	1.45 ea 3.00 ea N/A
<i>Tsuga heterophylla</i> Western Hemlock	251	Graceful habit on a tall shade loving conifer. Small, dark green, flat needles, needs moisture. 2-0 Bare Root	6"-12" 12"-24"	500'	47.00 53.00	430.00 480.00
	002	P-1 Bare Root	12"-24"	2500'	57.00	520.00
	001	P-1-1 Bare Root	18"-30"	2000'	65.00	600.00
	030, 251, 6	P-1 Bare Root	12"-24"	500', 2000'	65.00	600.00

Containers

	SEED SOURCE	DESCRIPTION	SIZE	ELEVATION	PRICE PER 100 100-475	PRICE PER 1000 500+
<i>Abies bornmuelleriana</i> Turkish Fir	Hardy under stock, tolerates moist soil. A good choice where heavy caliper is needed.					
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16" - 1/4"	36 per flat	1.40 ea	1.35 ea
	2 7/8" x 5 1/2"	Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Abies concolor</i> Concolor Fir	Silver white frost on blue needles. Requires cold for good needle retention. Well drained soils.					
	2 7/8" x 5 1/2"	Band Pots	6"-12"	36 per flat	1.50 ea	1.45 ea
<i>Abies grandis</i> Grand Fir	Flat, very fragrant medium green needles on gold twigs. Tolerates moist soil, light shade. Clearwater, ID					
	2 7/8" x 5 1/2"	Band Pots	6"-12"	36 per flat	1.50 ea	1.45 ea
<i>Abies nordmanniana</i> Nordman Fir	Needles are flat, dark green & glossy. Will tolerate hot or wet soils. Heavy caliper.					
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16" - 1/4"	36 per flat	1.40 ea	1.35 ea
	2 7/8" x 5 1/2"	Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Abies procera</i> Noble Fir	Considered the premier Christmas tree in the Pacific NW and commands the best price. The needles are deep green to slightly dusty blue on branches in even whirls. Also used for wreaths.					
	2 7/8" x 5 1/2"	Band Pots	6"-12"	36 per flat	1.50 ea	1.45 ea
<i>Calocedrus decurrens</i> Incense Cedar	Dark green foliage is tipped with bright yellow in winter that makes beautiful accents.					
	2 7/8" x 5 1/2"	Band Pots	12"-18"	36 per flat	1.50 ea	1.45 ea
<i>Cedrus deodara</i> Deodar Cedar	Favored cedrus under stock. Available in plugs and pots this year.					
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16" - 1/4"	36 per flat	1.40 ea	1.35 ea
	2 7/8" x 5 1/2"	Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Gaultheria shallon</i> Salal	Glossy, oval leaves on low evergreen shrub. Greens have commercial value to florists.					
		#1	6"-12"		3.50 ea	3.00 ea
<i>Larix decidua</i> European Larch	Larix under stock, very cold-hardy roots, to zone 2. Calipers very well.					
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16" - 1/4"	36 per flat	1.40 ea	1.35 ea
	2 7/8" x 5 1/2"	Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Larix leptolepis (L. kaempferi)</i> Japanese Larch	Larix under stock, very cold-hardy roots, to zone 2.					
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16" - 1/4"	36 per flat	1.40 ea	1.35 ea
	2 7/8" x 5 1/2"	Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Oemleria cerasiformis</i> Indian Plum	Small deciduous tree grows to 20'. Leaves are oval and lightly cucumber scented. Blooms in late winter with bell shaped flowers that separate looking like little orchids. Purple fruit.					
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16" - 1/4"	36 per flat	1.40 ea	1.35 ea
	2 7/8" x 5 1/2"	Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Picea abies</i> Norway Spruce	Common under stock for all picea grafts. Fibrous roots make transplanting easy.					
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16" - 1/4"	36 per flat	1.40 ea	1.35 ea
	2 7/8" x 5 1/2"	Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Picea pungens</i> Colorado Spruce	Seed from proven natural sources consistently yielding a high percentages of blues. Kaibab, San Juan National Forests					
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16" - 1/4"	36 per flat	1.40 ea	1.35 ea
	2 7/8" x 5 1/2"	Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea
<i>Pinus contorta</i> Shore Pine	Short, rich green, two needles per bundle. Coastal form of P. contorta, for mild climates.					
	2 7/8" x 5 1/2"	Band Pots	Caliper 3/16" - 1/4"	36 per flat	1.40 ea	1.35 ea
	2 7/8" x 5 1/2"	Band Pots	Caliper 1/4" +	36 per flat	1.50 ea	1.45 ea

Containers

	SEED SOURCE	DESCRIPTION	SIZE	ELEVATION	PRICE PER 100 100-475	PRICE PER 1000 500+	
<i>Pinus contorta, murrayana</i> Lodgepole Pine		Native to sunny, dry, cold eastern Oregon. Growth is fast and very straight.					
		2 7/8" x 5 1/2"	Band Pots	Caliper 3/16"-1/4"	36 per flat	1.40 ea	1.35 ea
		2 7/8" x 5 1/2"	Band Pots	Caliper 1/4"+	36 per flat	1.50 ea	1.45 ea
<i>Pinus ponderosa</i> Ponderosa Pine		The Willamette Valley seed source was once near extinction. Fast growing, tolerates wet soil.					
	882	2 7/8" x 5 1/2"	Caliper 1/4"+	36 per flat	1.40 ea	1.35 ea	
	Willamette Valley	2 7/8" x 5 1/2"	Caliper 1/4"+	36 per flat	1.50 ea	1.45 ea	
	Willamette Valley	#1		500'	3.50 ea	3.00 ea	
<i>Pinus strobiformis</i> Southwestern White Pine		Alternate under stock for 5 needle for SW regions of USA. Preferred for alkaline soils.					
		2 7/8" x 5 1/2"	Band Pots	Caliper 3/16"-1/4"	36 per flat	1.40 ea	1.35 ea
		2 7/8" x 5 1/2"	Band Pots	Caliper 1/4"+	36 per flat	1.50 ea	1.45 ea
<i>Pinus strobus</i> Eastern White Pine		Favorite under stock for five needle pines but is very sensitive to wet roots. Keep them dry.					
		2 7/8" x 5 1/2"	Band Pots	Caliper 3/16"-1/4"	36 per flat	1.40 ea	1.35 ea
		2 7/8" x 5 1/2"	Band Pots	Caliper 1/4"+	36 per flat	1.50 ea	1.45 ea
<i>Pinus sylvestris</i> Scotch Pine		Very cold-hardy, this pine grows just about everywhere. It tolerates moist and hot soils.					
		2 7/8" x 5 1/2"	Band Pots	Caliper 3/16"-1/4"	36 per flat	1.40 ea	1.35 ea
		2 7/8" x 5 1/2"	Band Pots	Caliper 1/4"+	36 per flat	1.50 ea	1.45 ea
<i>Pseudotsuga menziesii</i> Douglas Fir		Oregon's primary timber specie. Fast growing, also good for Christmas trees.					
	072	2 7/8" x 5 1/2"	Caliper 1/4"+	36 per flat	1.40 ea	1.35 ea	
	Valley Orchard	2 7/8" x 5 1/2"	Caliper 1/4"+	36 per flat	1.50 ea	1.45 ea	
<i>Quercus garryana</i> Oregon Oak	251	#1	12"-18"	500'	4.50 ea	4.00 ea	
<i>Rhamnus purshiana</i> Cascara	252	#1	12"-18"	500'	3.50 ea	3.00 ea	
<i>Rosa nutkana</i> Nutka Rose	042	#1	18"-24"	500'	3.50 ea	3.00 ea	
<i>Sequoiadendron giganteum</i> Giant Sequoia		Fast growing California native has gray/green cedar type needles. It grows wide at the base. Great choice for large area screens and hedges. Prefers moist, sunny and mild sites.					
		2 7/8" x 5 1/2"	Band Pots	Caliper 3/16"-1/4"	36 per flat	1.40 ea	1.35 ea
		2 7/8" x 5 1/2"	Band Pots	Caliper 1/4"	36 per flat	1.50 ea	1.45 ea
<i>Sequoia sempervirens</i> Coast Redwood		Famous for immense size, they will grow 300 feet or more. Need cool, moist mild sites.					
	2 7/8" x 5 1/2"	Band Pots	12"-24"	36 per flat	1.50 ea	1.45 ea	
<i>Thuja plicata</i> Western Red Cedar		Fast growing cedar with fragrant, dense wood makes it an important timber specie in the west. Tolerant of moist soil and shade. It turns bronze/green in winter, for mild climates only.					
		2 7/8" x 5 1/2"	Band Pots	12"-18"	36 per flat	1.50 ea	1.45 ea
		#1			3.50 ea	3.00 ea	
		#2			6.00 ea	N/A	

Age classifications and transplants

Seedlings are designated by their age and growing history. Each digit represents where and for how long the tree spent its growing time. Add all the digits to know the total age of the plant. The information is useful because you can better understand what you're getting and control what you pay for.

Transplanting greatly increases root mass and stimulates the stems and branching to grow thicker but the top is usually slowed. The result is a stocky and well balanced tree or shrub. The higher cost covers the extra year of growing time, wider field spacing and additional handling.

1-0 The plant is 1 year old and has never been transplanted.

1-1 The plant is 2 years old: 1 year in a seed bed and 1 in a transplant bed.

2-0 The plant is 2 years old, never transplanted.

2-1 The plant is 3 years old: 2 years in a seed bed and 1 year in a transplant bed.

P-1 The plant is 2 years old: 1 year in a greenhouse plug and 1 year in a transplant bed.

P/F The plant is 1 year old. It grew 10-12 weeks in a greenhouse and then transplanted mid summer to finish in the field. The style is suitable for native plants that are very aggressive so that growth is controlled and balanced. You get the advantages of both greenhouse and field growing in a single season.

Field Planning

4x5 = 2,730 per acre	5x6 = 1,450 per acre
5x5 = 1,740 per acre	10x10 = 435 per acre
6x6 = 1,210 per acre	20x20 = 100 per acre

Ordering and Planting Tips

- › Order as soon as you know what you will need. Many items sell out early.
- › Prepare fields in the fall so you'll be ready for a February/March planting.
- › February 15 – April 1 provides mild, cool, rainy conditions with little chance for any extreme weather conditions. Take the earliest convenient opportunity to plant. Don't wait for a second window, some years it's a long time coming!
- › Pick up the trees when you are ready to plant, we'll work with your schedule. Never let the trees sit un-refrigerated and waiting. Never stack bags in a pile.
- › Always keep the roots wet. Take only a few trees out of the bag at a time and cover the remaining trees with a wet towel. Put the trees to be planted in a bucket with a few inches of water. Add a root dip to the water if irrigation isn't available. Be sure all roots are directed downward and gently covered to just above the root zone.

Terms and Conditions

Thank you for considering our products. We work hard to provide multiple size options on healthy plants at the best possible price. Your success with our products is always our prime goal.

Containers

We now have many natives and conifers in Band Pots and #1 (approx 1 gallon). As usual, we'll offer volume discounts. Combine any combination of containers for the best price. Bare root tree and plug discounts are calculated by the number purchased in each size and specie.

All of the packing and shipping takes place at the main Brooks farm. Our onsite refrigeration facilities provide temporary cold storage of up to three million trees at a time. Trees can be held for short periods in our coolers but please be aware that most species will perform best when shipped fresh. Some species will not tolerate extended periods in storage. Claims will receive consideration only if made within 10 days of pickup. In western Oregon we recommend planting between February 15 and April 1. You will find your survival rate will greatly increase by planting in this optimum six-week window. Preparing fields in the fall will make this option viable.

To assure quick, efficient loading of your complete order please allow three days prior notice. You may pick up at the nursery or ask to have your trees shipped by local truck. FedEx, UPS and Delta airfreight are also available. Cost is actual freight plus \$5.00 per package boxing charge (\$10.00 for pots) if the order needs to be repacked or palletized.

Pricing is determined by the number purchased in each size and specie, providing no special packing or breaking down of packaging is requested. In order to offer the best prices we try to minimize costly labor for special repacking. If a bag needs to be broken down and hand re-counted a higher rate will apply. Species vary as to amount in each bag; we'll usually ask if you can use a full bag. Large orders that pick up full bags on multiple occasions will receive the discounted composite rate.

A 25% deposit is required to reserve an order, payable when order is confirmed. In the event of a shortage, orders without a deposit may be canceled or reduced. A 2% discount is available for orders exceeding \$100.00 and pre-paid by December 31st. Payment prior to shipment is required on all orders until credit is established by application and review. Accounts over 30 days will be charged a service charge (up to 12% APR). Cancellations made after February 1 will forfeit deposit. All orders not picked up or paid in full by March 1 will be subject to resale. Volume Discounts are available for orders exceeding 100,000 total plants. Please inquire for details.

Summer plugs are available on a limited basis. Some fast growing Pacific NW native species can be potted from plugs in mid summer and can finish as a #1 (approx 1 gallon) by fall. Fall plugs allow nurseries to move potting from the busy spring shipping season to a time when labor is more readily available. Conifers are available after Sept 1. A full line is available during dormant season, depending on early orders and shipments.

Visit www.BrooksTreeFarm.com for information on land preparation, ordering, planting and photos.

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Promote Your Company with Green Gifts

Do you get calls for inexpensive green gifts? Ever wish you could offer a small item at an event but don't have anything suitable in your own line? Our seedlings, plugs and small potted trees can be tagged with your company name.

We can take all the work out of green promotional gifts. Suitable for trade shows, weddings, memorials, special events or commemorations, green gifts are hot - and we make them easy and affordable. Available options come in two basic formats from our regular wholesale line with optional gift packaging, ready to go.

We'll do all the work. Plugs can be packaged in plastic sleeves, custom printed with white stars across the root zone, then sealed at the top with a four color card. Larger potted plants are available packaged in green or gold gift boxes. The boxes fit over any of the plants growing in the 2 7/8" x 5 1/2" band pots. We can also provide the component trees, bags or boxes for you to assemble and customize.



Green Gift Options

Trees Packaged in Star Bags

25 to 100 – \$1.89 each
100 to 475 – \$1.79 each

Star Bags Only

100 Bags – \$20.00
1,000 Bags – \$140.00

Finished Potted Trees in Box

25 to 100 – \$2.75 each
100 to 475 – \$2.50 each

Gift Boxes Only

100 Boxes – \$.75 each
1,000 Boxes – \$.65 each



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Salal (Gaultheria shallon) as an ornamental native shrub (see page 8).



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