

Engel's Nursery

2019 Price List

DECIDUOUS

SIZE 25-75 100-375 400 & Up

Acer ginnala "flame"

Flame Maple

H W 15-18 ft Zone 2-8

Can be grown as a tree or multi-stemmed shrub. Is very hardy tree known for its brilliant autumn color ranging from orange-red to deep red.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73
36-48"	1.76	1.32	.88

Acer rubrum

Red Maple

H 40-60 ft Zone 3-9

A rapid grower that can adapt to a wide range of soil conditions. Bright red flowers in spring followed by green leaves. Fall colors vary from yellow to scarlet.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73

Acer saccharinum

Silver Maple

H 50-70 ft Zone 3-9

Fast growing. Tolerant to a wide variety of soils and extreme conditions. Leaf color is a medium green in summer and usually a yellowish brown combination in the fall.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73
36-48"	1.76	1.32	.88

Acer saccharum

Sugar Maple

H 60-70 ft Zone 4-8

A hardy shade tree with dark green foliage that turns shades of red and orange in fall.

6-12"	.84	.66	.42
12-18"	1.04	.78	.52
18-24"	1.34	1.00	.67
24-36"	1.76	1.32	.88

Alnus rugosa

Speckled Alder

H 15-25' Zone 3-6

A coarse shrub or small tree that does well in wet areas such as along ponds or stream banks.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59

Amelanchier Alnifolia

Juneberry Serviceberry

H 3-18 ft Zone 4-9

Also known as Saskatoon. Is a native to Northern Great Plains, Intermountain West and Canada. Is a small to medium suckering shrub that bears white flowers followed by edible fruit in June-July.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73

SIZE 25-75 100-375 400 & Up

Amelanchier laevis

Alleghany Serviceberry

Zone 4-9

Bears sweet black fruit and is characterized by the bronzy color of its unfolding leaves. Leaves turn orange-red in fall.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73

	10-199	200 & Up
TR* 12-18"	1.50	1.00
TR* 18-24"	1.88	1.25
TR* 24-36"	2.93	1.95

Amelanchier Lamarckii

Lamarcki Serviceberry

H Zone

Bears purple-black fruit and soft pale pink flower buds in the spring.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73

Aronia Melanocarpa

Black Chokeberry

H 3-5 ft Zone 4-8

A very adaptable shrub with blackish purple fruit and wine red to purplish black fall color.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59

Betula nigra

River Birch

H 40-70 ft W 40-60 ft Zone 4-9

Tolerant to many soil conditions. Reddish brown exfoliating bark. Resistant to bronze birch borer.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73
36-48"	1.76	1.32	.88

	10-190	200 & Up
TR* 48-60"	4.43	2.95
TR* 60-72"	6.00	4.00
TR* 72-84"	7.88	5.25

Betula papyrifera

Canoe Birch

H 50-70 ft Zone 2-7

Bark on trees when young is brown to bronze. When older bark is chalk white and peels away.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73
36-48"	1.76	1.32	.88

	10-190	200 & Up
TR* 48-60"	4.43	2.95
TR* 60-72"	6.00	4.00
TR* 72-84"	7.88	5.25

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Betula populifolia "Whitespire"

Whitespire Birch

H 40-50 ft W 15-25 ft

Zone 3-7

A narrow pyramidal white barked birch that is tolerant of high temperatures and resistant to the bronze birch borer. Leaves turn yellow in autumn.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73
36-48"	1.76	1.32	.88
	10-190	200 & Up	
TR* 36-48"	2.93	1.95	
TR* 48-60"	4.43	2.95	
TR* 60-72"	6.00	4.00	
TR* 72-84"	7.88	5.25	

Buddleia davidii

Butterfly Bush

H 10-15 ft

Zone 5-9

Called summer lilac due to its similar fragrant flowers that bloom all summer. Is a fast growing shrub that matures to 10-15' if not cut back.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73
36-48"	1.76	1.32	.88

Castanea mollissima

Chinese Chestnut

H 40-60 ft

Zone 4-8

Hardy, blight-resistant, fast growing tree which bears edible nuts.

12-18"	1.04	.78	.52
18-24"	1.34	1.00	.67
24-36"	1.60	1.20	.80
36-48"	1.90	1.43	.95

Cephalanthus Occidentalis

Button Bush

H 5-10 ft

Zone 5-10

A small bush that bears attractive summer foliage with creamy-white flowers appearing in late summer.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73

Cercis Canadensis

Eastern Red Bud

H 20-30 ft W 25-35 ft

Zone 4-9

Vase shaped tree with purplish pink flowers that bloom in spring. Green foliage turns yellow in fall.

6-12"	.84	.66	.42
12-18"	1.04	.78	.52
18-24"	1.34	1.00	.67
24-36"	1.60	1.20	.80

SIZE 25-75 100-375 400 & Up

Cornus amomum

Silky Dogwood

H-W 6-10 ft

Zone 5-8

Shrub form dogwood. Berries are a pale blue with foliage turning a deep red in fall.

12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.38	1.04	.69
36-48"	1.60	1.20	.80

Cornus florida

White Flowering Dogwood

H 20-40 ft

Zone 5-9

Tree bears white flowers in spring and red berries in fall. Is a native to the northern U.S.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73

Cornus kousa

Kousa Dogwood

H 20-30 ft

Zone 5-8

Flowering tree that produces white flowers in spring. Leaves are dark green in summer changing to reddish-purple or scarlet in fall.

12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73

	10-190	200 & Up	
TR* 18-24"	1.88	1.25	
TR* 24-36"	2.93	1.95	
TR* 36-48"	4.43	2.95	

Cornus racemosa

Gray Dogwood

H-W 10-15 ft

Zone 4-8

Tall dense growing shrub that produces white flowers in late spring and white berries in late fall early winter.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73

Cornus sericea

Red Osier Dogwood

H 7-9 ft W 10 ft

Zone 2-8

Dense fast growing plant that produces white flowers and white berries. Leaves turn to a purplish red fall color.

12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.38	1.04	.69
36-48"	1.60	1.20	.80

Corylus Americana

Hazel Nut

H 10-18 ft

Zone 4-9

A large fast growing shrub with showy spring flowers. Best used when naturalizing an area.

6-12"	.84	.66	.42
12-18"	1.04	.78	.52
18-24"	1.34	1.00	.67
24-36"	1.60	1.20	.80

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SIZE	25-75	100-375	400 & Up
Ilex verticillata Winterberry			
H 6-10 ft W 6-10 ft Zone 3-9			
A slower growing shrub with bright red fruit which ripens in late August and will hang on in to January making for fantastic winter color. Adaptable to wet conditions and is native in swampy areas.			
6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73

SIZE	25-75	100-375	400 & Up
Juglans nigra Black Walnut			
H 50-75 ft Zone 4-9			
Large tree known for its edible nuts and wood. Grows well in a variety of soils.			
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73
36-48"	1.76	1.32	.88

SIZE	25-75	100-375	400 & Up
Larix laricina American Larch, Tamarack			
H 40-80 ft W 15-30 ft Zone 1-5			
A deciduous conifer with delicate needles that turn bright golden in the fall prior to falling off.			
6-12"	.84	.66	.42
12-18"	1.00	.75	.50

SIZE	25-75	100-375	400 & Up
Liriodendron tulipifera Tulip Poplar			
H 70-90 ft W 35-50 ft Zone 4-9			
Is a fast growing tree with distinctive greenish yellow flowers in the spring.			
6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73
	10-199	200 & Up	
TR* 24-36"	2.93	1.95	
TR* 36-48"	4.43	2.95	
TR* 48-60"	6.00	4.00	

SIZE	25-75	100-375	400 & Up
Malus sargentii Sargent Crab			
H 6-10 ft Zone 4			
A dwarf broad growing tree with fragrant white flowers that are followed by small bright red fruit (enjoyed by birds). Green summer foliage.			
6-12"	.72	.54	.36
12-18"	1.00	.75	.50
18-24"	1.30	.98	.65

SIZE	25-75	100-375	400 & Up
Metasequoia glyptostroboides Dawn Redwood			
H 70-100 ft W 25 ft Zone 4-8			
A fast growing tree with orange to reddish brown fall color. An excellent ornamental tree for use in landscaping.			
6-12"	.84	.66	.42
12-18"	1.04	.78	.52
18-24"	1.34	1.00	.67

SIZE	25-75	100-375	400 & Up
Physocarpus Opulifolius Ninebark			
H 5-10 ft W 6-10 ft Zone 2-7			
Upright dense spreading shrub. Bears white or pinkish flowers in spring and red colored seeds in fall.			
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73
36-48"	1.76	1.32	.88

SIZE	25-75	100-375	400 & Up
Platanus occidentalis American Planetree, Sycamore			
H 75-100 Zone 4-9			
A Native fast growing tree with grayish bark that exfoliates to expose the inner creamy white bark.			
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73
36-48"	1.76	1.32	.88

SIZE	25-75	100-375	400 & Up
Populus Hybrid Poplar			
H 75-100 ft W 20-75 ft Zone 2-9			
Extremely fast growing, used widely in paper industry due to rate of growth, makes excellent windbreak. Is a rooted cutting.			
2-3'	1.00	.75	.50
3-4'	1.50	1.13	.75
4-5'	1.90	1.43	.95
5-6"	2.50	1.88	1.25

SIZE	25-75	100-375	400 & Up
Prunus Americana American Plum			
Zone 5-9			
Can be found in tree or shrub form. Bears white flowers in spring, and yellow to red fruit in June-July.			
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.38	1.04	.69
36-48"	1.60	1.20	.80

SIZE	25-75	100-375	400 & Up
Prunus serotina Black Cherry			
H 50-60 ft Zone 3-9			
Tree which bears dark green leaves which turn yellow to red in fall and white flowers which bloom in spring. Also edible fruit in summer. Is a good wildlife species.			
6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.38	1.04	.69
36-48"	1.60	1.20	.80

SIZE	25-75	100-375	400 & Up
Quercus alba White Oak			
H-W 50-80 ft Zone 3-9			
Broad dense headed tree with purple-red fall color. Is excellent for wildlife planting.			
6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.26	.95	.63

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SIZE 25-75 100-375 400 & Up

Quercus bicolor

Swamp White Oak

H 50-60 ft

Zone 3-8

Exhibits many of the qualities of the Quercus Alba. Does well in moist to wet soils. Is drought resistant. Has a yellow to purple fall color.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.26	.95	.63
24-36"	1.56	1.17	.78

Quercus macrocarpa

Burr Oak

H 70-80 ft

Zone 2-8

Does well in a variety of soil conditions. Noted for its corky branches. Leaf color is dark green in summer and yellow to yellowish brown in fall.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.26	.95	.63
24-36"	1.56	1.17	.78

Quercus muehlenbergii

Chinkapin Oak

H 50-70 ft

Zone 5-7

A medium growing tree with yellow to orangish brown fall color.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.26	.95	.63
24-36"	1.56	1.17	.78

Quercus palustris

Pin Oak

H 60-70 ft W 25-40 ft

Zone 4-8

Fast growing tree with bright red fall color. Is commonly used as a street tree.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.26	.95	.63
24-36"	1.56	1.17	.78

Quercus rubra

Northern Red Oak

H-W 60-75 ft

Zone 4-8

Large fast growing trees with reddish fall color. Tree is broad and rounded. Excellent for wildlife planting.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.26	.95	.63
24-36"	1.46	1.10	.73
36-48"	2.00	1.50	1.00

Rhus aromatic

Fragrant Sumac

H 2-6'

W 6-10'

Zone 3-9

Excellent fast growing cover for stabilizing banks or sloping areas, could be used as ground cover due to the ability to develop roots as stems touch soil.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73

SIZE 25-75 100-375 400 & Up

Rhus typhina

Staghorn Sumac

H 15-25'

Zone 4-8

Fast growing tree that is extremely tolerant to poor soil and drought. Yellow, orange and scarlet fall color.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73
36-48"	1.76	1.32	.88

Rosa rugosa

Rugosa Rose

H-W 4-6 ft

Zone 2-7

Beautiful as shrub or hedge planting. Flower color varied from plant to plant. Is a rapid grower.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73

Sambucus Canadensis

American Elderberry

H 5-12 ft

Zone 3-9

Fast growing shrub with whitish flowers in late spring early summer. Bears a purple-black fruit in August. Makes excellent wine and jam.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.38	1.04	.69
36-48"	1.60	1.20	.80

Sorbus americana

American Mountain Ash

H 10-30'

Zone 2-7

Native to northeastern North America. Bears clusters of small white flowers and brilliant orange-red fruit. Fall color varies from orange-yellow to reddish-purple.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59
24-36"	1.46	1.10	.73

Syringa vulgaris

Common Lilac

H 8-15 ft W 6-12 ft

Zone 3-7

Broad oval leaves and bears flowers that are 4-8" long panicles usually in pairs. Flowers are extremely fragrant in early to mid May. Comes in a variety of flower colors.

6-12"	.74	.56	.37
12-18"	.98	.74	.49
18-24"	1.18	.89	.59

	10-199	200 & Up
TR* 12-18"	1.50	1.00
TR* 18-24"	1.88	1.25
TR* 24-36"	2.93	1.95

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	<u>SIZE</u>	<u>25-75</u>	<u>100-375</u>	<u>400 & Up</u>
Viburnum lentago				
Nannyberry				
H 15-18 ft W 6-10 ft		Zone 2-8		
Good wildlife shrub due to the excellent bird food in its fruit which it bears in late fall. Bears attractive white flowers in mid May and has a purplish-red fall color.				
	6-12"	.84	.66	.42
	12-18"	1.04	.78	.52
	18-24"	1.34	1.00	.67

	<u>SIZE</u>	<u>25-75</u>	<u>100-375</u>	<u>400 & Up</u>
Viburnum trilobum				
Highbush Cranberry				
H-W 8-12 ft		Zone 2-7		
Yellow to red purple fall color. New foliage has a reddish color. Bears extremely handsome whiter flowers and bright red fruit.				
	6-12"	.84	.66	.42
	12-18"	1.04	.78	.52
	18-24"	1.34	1.00	.67

EVERGREENS

	<u>SIZE</u>	<u>25-75</u>	<u>100-375</u>	<u>400 & Up</u>
Abies balsamea				
Balsam Fir				
H 45-70 ft W 20-25 ft		Zone 3-5		
This pyramidal evergreen will grow in cool, moist and swampy areas. Fragrant Christmas tree and good ornamental.				
		10-190	200 & Up	
2-2	12-18"	1.60	.80	
2-2	18-24"	1.90	.95	

	<u>SIZE</u>	<u>25-75</u>	<u>100-375</u>	<u>400 & Up</u>
Abies concolor				
Concolor Fir				
H 30-50 ft W 15-30 ft		Zone 3-7		
Also known as white fir, this dense pyramidal tree has soft blue-green needles and is very hardy growing in a variety of well-drained soils, withstanding dryness and high temperatures.				
2-0	6-9"	.42	.32	.21
2-0	9-12"	.52	.39	.26
		10-190	200 & Up	
2-2	12-18"	1.60	.80	
2-2	18-24"	1.90	.95	
2-2	24-36"	2.40	1.20	

	<u>SIZE</u>	<u>25-75</u>	<u>100-375</u>	<u>400 & Up</u>
Abies fraseri				
Fraser Fir				
H 30-40 ft W 20-25 ft		Zone 4-7		
A medium sized pyramidal with horizontal, stiff branches, excellent for ornamental and a favorite for Christmas trees.				
	2-0	6-9"	.42	.32
	2-0	9-12"	.52	.39
		10-190	200 & Up	
2-2	12-18"	1.60	.80	
2-2	18-24"	1.90	.95	

	<u>SIZE</u>	<u>25-75</u>	<u>100-375</u>	<u>400 & Up</u>
Picea abies				
Norway Spruce				
H 40-60 ft W 25-30 ft		Zone 2-7		
A medium growing pyramidal tree that becomes very graceful in maturity.				
	2-0	6-9"	.42	.32
	2-0	9-12"	.52	.39
	2-0	12-18"	.60	.45
		10-190	200 & Up	
2-2	18-24"	1.90	.95	
2-2	24-36"	2.40	1.20	
2-2	36-48"	3.00	1.50	

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EVERGREENS

SIZE 25-75 100-375 400 & Up

Picea glauca

White Spruce

H 40-60 ft W 10-20 ft

Zone 2-6

A dense pyramidal tree widely used in hedges and wind breaks.

2-0	6-9"	.42	.32	.21
2-0	9-12"	.52	.39	.26
2-0	12-18"	.60	.45	.30
		10-190	200 & Up	
2-2	12-18"	1.60	.80	
2-2	18-24"	1.90	.95	
2-2	24-36"	2.40	1.20	

Picea Glauca Densata

Black Hills Spruce

H 20-40 ft W 10-20 ft

Zone 2-6

Shapely "Christmas" tree type ornamental, with short bluish foliage. Very useful as a hedge or windbreak.

2-0	6-9"	.42	.32	.21
2-0	9-12"	.52	.39	.26
		10-190	200 & Up	
2-2	9-12"	1.05	.70	
2-2	12-18"	1.20	.80	
2-2	18-24"	1.43	.95	

Picea pungens 'Glauca'

Colorado Blue Spruce

H 30-60 ft W 10-20 ft

Zone 2-7

Best known of the spruce family. Noted for its hardiness and attractive blue color.

2-0	6-9"	.42	.32	.21
2-0	9-12"	.52	.39	.26
2-0	12-18"	.60	.45	.30
		10-190	200 & Up	
2-2	12-18"	1.60	.80	
2-2	18-24"	1.90	.95	
2-2	24-36"	2.40	1.20	

Pinus nigra

Austrian Pine

H 50-60 ft W 20-40 ft

Zone 4-7

A vigorous dense grower with extremely dark green color.

2-0	9-12"	.52	.39	.26
2-0	12-18"	.60	.45	.30

Pinus strobus

Eastern White Pine

H 50-80 ft W 20-40 ft

Zone 3-8

Fast growing pine native to eastern United States. Loosely pyramidal as a young tree becomes more irregular with age.

2-0	3-6"	.42	.32	.21
2-0	6-9"	.52	.39	.26
2-0	9-12"	.70	.53	.35
2-0	12-18"	.90	.68	.45
		10-190	200 & Up	
2-2	12-18"	1.60	.80	
2-2	18-24"	1.90	.95	
2-2	24-36"	2.40	1.20	

SIZE 25-75 100-375 400 & Up

Thuja occidentalis

American Arborvitae

H 40-60 ft W 10-15 ft

Zone 2-8

A broad-pyramidal tree with a lush dark green summer color.

		10-190	200 & Up	
2-1	12-18"	1.40	.70	
2-1	18-24"	1.70	.85	

Tsuga Canadensis

Canadian Hemlock

H 40-70' W 25-35'

Zone 3-7

One of the most beautiful evergreens due to its lacy graceful growth. Can be pruned to maintain desired height. Yellow-green needles in spring changing to a glossy green.

2-0	3-6"	.42	.32	.21
2-0	6-9"	.52	.39	.26
2-0	9-12"	.60	.45	.30