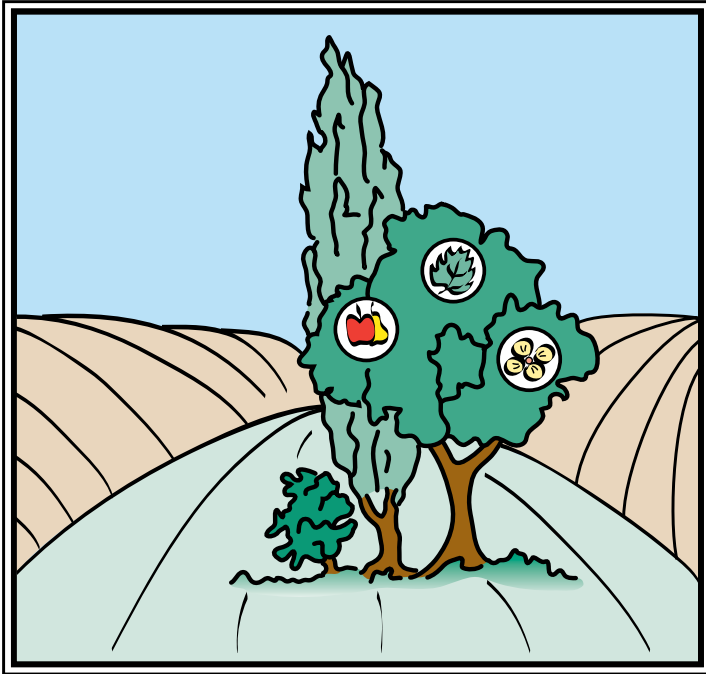


Haworth Nursery

Wholesale Price List

Fall 2019

Spring 2020



A wide variety of Fruit, Shade, Flowering
and Combination Fruit Trees

Haworth Nursery

8338 S.W. Springhill Road • Gaston, Oregon 97119
(503) 985-7316 • Fax (503) 985-7674

haworthnursery@frontier.com

www.haworthnursery.com



OREGON
ASSOCIATION OF
NURSERIES



The Consolidation of ANLA and OFA

TO THE TRADE ONLY

PRICES HEREIN ARE FOR THE TRADE ONLY and cancel all previous prices offered by us. Prices are based on present market conditions and are subject to change without notice. All prices FOB Portland, Oregon.

VOLUME DISCOUNTS: We offer a volume rate depending on amount of material purchased.

TERMS: Net 30 days from date of invoice to those of established credit or whose responsibility is known to us. A late payment charge of 1.5% per month (which is a true annual rate of 18%) will be made after 30 days on unpaid balances. Any allowances are applicable only when terms of sale are met.

CLAIMS: We guarantee all nursery stock to be in good condition when shipped. Any unsatisfactory stock must be reported immediately and held for advice from us as to disposition. We do not guarantee plants to live after accepted in good condition and will at no time be responsible for more than the purchase price. All claims must be made within five (5) days of receipt of stock.

DISPUTES: In the event a dispute arises as to the enforcement of the terms of this agreement, Haworth Nursery shall be entitled to all costs including attorney fees whether or not legal action is initiated. Oregon law shall govern all terms of our agreement and should it become necessary to file suit with regard to this agreement, such suit must be brought in the County of Washington, State of Oregon.

GUARANTEE: We give no warranty, express or implied, as to life, description, quality, productiveness or any other matter of any nursery stock or plants that we sell. It is mutually agreed that our total liability for any error, should any prove untrue to name as labeled, shall be limited, upon satisfactory proof, to our replacing free or refunding the purchase price thereof. We accept all orders subject to crop conditions, errors in counts, and with the understanding that the same shall be void should injury befall the stock because of hail, fire, frost or other causes beyond our control. We reserve the right to ship one grade size substitute. This guarantee is not transferable and is void if payment of the contract price for the nursery stock shipped is not made in full when due.

CANCELLATIONS: All cancellations or substitutions must be received in writing no later than January 1st. All cancellations after January 1st are subject to 10% restocking charge.

SHIPPING: We reserve the right to refuse acceptance of an order if it is too small to meet shipping requirements. Boxes, bales and packages will be charged at cost of labor and materials. No charge for packing car or truck loads. We pack all of our stock with the greatest of care and our responsibility ceases when the stock is delivered to the carrier. We are not liable for delays in transit. Invoicing of freight charges is separate from plant material invoicing. Federal ICC regulations dictate payment of freight charges within seven (7) days of invoicing. Our truck broker provides a prepaid freight service on the assumption that ICC regulations will be observed.

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DWARF AND SEMI-DWARF FRUIT TREES

APPLE, DWARF AND SEMI-DWARF

* **Akane:** Mid-harvest season. Tree has a large crown like the Jonathan. Fruit is small and flat. Skin color is bright red. Apple is firm, crisp and has a slightly acid taste. Excellent dessert apple. Bears early in age. Not a good keeper.

Anna: Self-pollinating but can also be pollinized by Einshimer or Dorsett Golden. Early-harvest season. Good for fresh eating and cooking. Zone 5-10.

* **Beverly Hills:** Early-harvest season. Tree is medium size and vigorous. Fruit is small to medium. Skin is pale yellow splashed with red. Flesh is tender, juicy and somewhat tart. Good for cooking.

* **Braeburn:** Late-harvest season. Excellent flavor, mildly sweet and aromatic with firm; crisp and juicy texture. Very late maturing with excellent storage life.

* **Chehalis:** Early-harvest season. Tree is upright and spreading. Fruit is large. Skin color is greenish yellow with pink blush. Apple is crisp and juicy. It is good for desserts and cooking. Very resistant to scab.

* **Cortland:** Late-harvest season. Tree is strong, spreading and drooping. Fruit is large and somewhat flat. Skin is red. Flesh is crisp, tender and juicy. Stores well.

* **Criterion:** Mid-harvest season. Skin is yellow with red blush. Flavor is sweet. Use for fresh eating or cider.

Dorsett Golden: Yellow/Gold apple. Good for fresh eating. Early-harvest season. Sweet flavor. Self-fertile. Zone 5-9.

Einshimer: Self-pollinating. Early-harvest season. Sweet yellow apple. Pollinizer for Anna. Zone 9-10.

* **Empire:** Mid-harvest season. Tree is large and upright. Fruit is medium in size. Skin color is dark red with stripes. Apple is crisp and juicy, somewhat sweet, much like the McIntosh. Stores well and is very good for fresh eating. Requires a pollinizer.

Prices for the above items on Page 10

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(Please order in multiples of 10)

**Virus certified for sale to Canada*

APPLE, DWARF AND SEMI-DWARF — Continued

Fireside: Late-harvest season. Skin is solid scarlet red. Crisp, sweet and juicy. Holds form well when baked.

* **Fuji:** Late-harvest season. Tree is vigorous and very productive. The skin is straw colored with a red blush. Flavor is a balance between sweet and tart. Long shelf life.

* **Gala:** Mid-harvest season. Tree is large. Skin is bright scarlet striped over with yellow. Flavor is semi sweet. Apple is excellent quality. Keeps very well.

* **Granny Smith:** Late-harvest season. Tree is upright and spreading. Fruit is large. Skin color is bright green with white dots. Apple is tart and juicy. Good for fresh eating and for sauces. Good keeper.

* **Gravenstein:** Early-harvest season. Tree is upright and spreading. Fruit is medium to large. Skin color is light green with red stripes. Apple has fine texture and is crisp and juicy. It is good for cooking and fresh eating. Requires pollinizer. Pollen sterile.

* **Haralson:** Mid-to-late-harvest season. Fruit is medium size, red and juicy. The tree bears a good crop at an early age and has a firm flesh with a good flavor. Fruit keeps well.

Honeycrisp: (Plant Patent #7179) Mid-harvest season. Fruit is large size. Skin color fluorescent red. Apple has a sweet-tart flavor. Red Delicious and Snowdrift Crab are good pollinizers. Add \$1.25 to the price for each tree purchased in Canada.

Honeygold: Mid-harvest season. Tree is a cross of Yellow Delicious and Haralson. Fruit is medium size. Skin yellow with russet dots. Apple is crisp, juicy and has a very good flavor.

* **Jonagold:** Late-harvest season. Tree is sturdy. Fruit large. Skin color yellow/green with red stripes. Apple has coarse texture and is crisp and juicy. Good for all cooking. Stores well. Requires pollinizer. Pollen sterile.

* **Jonathan:** Mid-harvest season. Tree is small. Fruit is small to medium. Skin color is red. Apple is firm and crisp with a tart taste.

* **King:** Late-harvest season. Tree is fast growing. Fruit is very large. Skin color red. Apple has coarse texture, is firm and sweet. Good for baking and stores well.

Prices for the above items on Page 10

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(Please order in multiples of 10)

**Virus certified for sale to Canada*

APPLE, DWARF AND SEMI-DWARF — Continued

* **Liberty:** Late-harvest season. Skin color is red. Apple is crisp and juicy, somewhat tart. Good for fresh eating. Scab free. Requires a pollinizer.

* **Lodi:** Early-harvest season. Tree is large and hardy. Fruit is large. Skin color greenish yellow, also very thick. Apple is soft and tart. Good for sauce and pies.

* **Macoun:** Late-harvest season. Tree is upright with low branches. Fruit is small. Skin color dark red. Apple has a rich flavor and is very aromatic. Very good for desserts. Good storage life.

Melrose: Late-harvest season. Tree grows to medium height and is upright. Fruit is medium to large in size. Skin color yellow with bright red blush, looks much like Jonathan. Apple is crisp and juicy. Good for cooking. Good keeper.

* **Mutsu/Crispin:** Late-harvest season. Tree is large. Fruit is very large. Skin color is green, turning to yellow as it matures with an orange blush. Apple is coarse in texture, firm and juicy. Good for cooking and baking. Requires pollinizer. Pollen sterile.

* **Norland:** Early-harvest season. Medium size, good quality green and red striped. Good cooking and eating apple.

* **Northern Spy:** Late-harvest season. Apple is large, yellow and is almost totally covered with bright red oversplash with a darker red stripe. Excellent flavor very crisp and juicy.

Pink Lady® Brand Cripps Pink Variety: Late-harvest season. Fruit is oblong with pink blush over yellow overtone. Flesh is creamy white. Flavor is sweet-tart. Long storage life. Add \$1.00 to the price for each tree.

* **Pink Pearl:** Early-harvest season. Fruit is yellow-green skin with a bright pink flesh. Taste is tart. Apple is crisp and juicy. Great for making pink applesauce.

Prairie Spy: Late-harvest season. Fruit is large, firm and is excellent for baking and a good keeper. Tree is vigorous and productive.

* **Red Delicious:** Mid-harvest season. Tree is large and upright. Fruit is medium size. Skin color is red with stripes. Apple is juicy, sweet tasting and aromatic. Requires pollinizer.

Prices for the above items on Page 10

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(Please order in multiples of 10)

**Virus certified for sale to Canada*

APPLE, DWARF AND SEMI-DWARF — Continued

Red Fuji: Late-harvest season. Fruit is red. Flesh is crisp and juicy. Taste is sweet and great for fresh eating and baking.

* **Red Gravenstein:** Early-harvest season. Tree is upright and spreading. Fruit is large. Skin color is light green with dark red stripes. Apple has a fine texture and is crisp and juicy. Good for fresh eating or cooking. Requires pollinizer. Pollen sterile.

* **Red McIntosh:** Mid-harvest season. Tree has vigorous growth habits and is very good in cool areas. Fruit is medium. Skin color is red. Apple is sweet and tender. Good for dessert. Requires pollinizer.

* **Red Spy:** Late-harvest season. Tree is upright and hardy. Skin color has bright red stripes. Apple is tender and juicy. Good in cooking. Old apple variety.

Rome Beauty: Mid-to-late harvest red apple. Good keeper. Use for cooking. Low chill requirements.

* **Spartan:** Late-harvest season. Tree is strong and a very heavy producer. Fruit is medium. Skin color is red. Apple is crisp, firm and juicy. Very aromatic. Good for fresh eating and desserts. Good keeper.

Spitzenburg: Late-harvest season. Skin color is red dotted with yellow. Apple is crisp and fine-grained.

* **Summerred:** Early-harvest season. Tree has strong upright growth. Fruit is medium to large. Skin color is red speckled with dots. Apple is firm and rich in flavor. Good for cooking. Holds well on tree. Good keeper.

* **Sweet Sixteen:** Mid-harvest season. Cold-hardy apple with a unique yellow-red flesh and sugar sweet flavor. Perfect for fresh eating. Resistant to scab and blight. Zone 4-7. Requires pollinizer.

* **Wealthy:** Mid-harvest season. Tree is open and spreading. Fruit is large. Skin is deep red. Flesh is white, firm with fine grain and juicy. Good cooking variety. Cold hardy.

* **Winesap:** Late-harvest season. Fruit is medium in size. Skin color is yellow with red stripes. Apple is crisp and juicy with a coarse texture. Good for canning. Keeps well. Requires pollinizer.

Prices for the above items on Page 10

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(Please order in multiples of 10)

**Virus certified for sale to Canada*

APPLE, DWARF AND SEMI-DWARF — Continued

* **Winter Banana:** Late-harvest season. Fruit is medium large in size. Skin color is pale yellow with a pink blush. Apple has a waxy texture and is tangy and juicy. Requires pollinizer.

* **Yellow Delicious:** Late-harvest season. Tree is upright and medium to large, with a round head. Fruit is medium to large. Skin color yellow with pink blush. Apple is crisp, firm and aromatic. Good for fresh eating and cooking. Bears young.

Yellow Newtown: Late-harvest season. Tree is large. Fruit also large. Skin color yellow. Apple is crisp and tart. All purpose apple, very good for cider. Good keeper.

Yellow Transparent: Early-harvest season. Tree is tall. Fruit is medium in size. Skin color clear yellow. Apple is very tender and tart. Good for cooking. Short life when ripe.

OLD APPLE, SEMI-DWARF AND DWARF

Arkansas Black: Late-harvest season. Apple purplish red. Flesh is hard and crisp. Good for applesauce.

* **Cox Orange Pippin:** Mid-to-late-harvest season. Apple is red and yellow. Flesh is firm and juicy. Good for dessert and processing.

Golden Russet: Mid-to-late-harvest season. Round, golden russet with a bronze cheek. Flesh crisp and tender. Sweet and juicy. Good eaten fresh or for desserts. Excellent keeper.

Pound Sweet: Late-harvest season. Fruit is large in size. Skin is light to dark green with whitish cast. Peculiar, sweet flavor. Good for baking and canning.

Roxbury Russet: Late-harvest season. Fruit is mid-size with roundish shape. Skin is very russeted. Good cooking apple.

Snow Famuse: Mid-to-late-harvest season. Bright red skin, pure white flesh, sometimes streaked red. Crisp, aromatic, juicy. One of the oldest varieties. Excellent for fresh eating or desserts, not for cooking. Grows best at high elevations.

Prices for the above items on Page 10

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(Please order in multiples of 10)

**Virus certified for sale to Canada*

OLD APPLE, SEMI-DWARF AND DWARF — Continued

Summer Rambo: Summer apple. Skin is greenish with a red blush. Good cooking apple.

* **Wolf River:** Early-harvest season. Tree is a strong, hardy and spreading grower. Skin color is red. Apple is very large.

CRAB APPLE DWARF AND SEMI-DWARF

* **Whitney:** Late-harvest season. Fruit is large. Skin color is red with stripes. Crab apple is tender and juicy. Great for pickles, fresh eating and sauces.

FRUITING QUINCE, DWARF

Pineapple: An attractive ornamental with a large, white to pink spring flower. Its leaves are dark green with whitish undersides. Skin is golden yellow and smooth. Fruit has a slightly pineapple taste.

Rich's: Extremely large fruit with lemon-yellow skin. Fruit is fragrant and covered with downy hairs. Tree does well in most regions.

PEAR, DWARF

* **Anjou:** Mid-harvest season. Tree is upright and slow bearing. Fruit is large. Skin color is light green. Pear has fine texture and is mild and juicy. Very good for fresh eating.

* **Bartlett:** Early-harvest season. Vigorous tree. Fruit medium to large. Skin color green and ripens to a yellow. Pear is sweet and tender. Good for fresh eating and canning. Ripens without cold storage.

Bennett: Mid-harvest season. Tree has very strong vertical branches. Fruit rounder in shape. Fruit is best picked green and allowed to ripen.

* **Bosc:** Mid-harvest season. Tree is large with upright growth. Fruit is large and narrow shaped with a long neck. Skin color is dark yellow with russet. Pear is juicy, sweet and tender. Good for canning, and fresh eating.

* **Clapps Favorite:** Mid-harvest season. Pear is medium to large. Color is yellow. Pear is sweet, aromatic and very juicy. Great for fresh eating.

* **Comice:** Late-harvest season. Tree is large and slow to bear fruit. Fruit is large. Skin color is yellow with russet dots. Pear is sweet, tender and aromatic. Best winter pear. Requires cold storage to ripen.

Prices for the above items on Page 10

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(Please order in multiples of 10)

**Virus certified for sale to Canada*

PEAR, DWARF – Continued

Conference: Mid-to-late-harvest season. Fruit has a distinctive long, tapering shape. Crops are very heavy. Does well in areas that are wet and cooler than other pears. Great for fresh eating. Self-fertile.

* **Flemish Beauty:** Early-to-mid-harvest season. Tree is hardy. Fruit is medium to large, rounded in shape. Skin color is yellow with red blush. Pear is sweet.

Highland: Mid-harvest season. Tree is moderately vigorous and productive. Fruit is large, yellow with a light russet. Gets even better as it is stored. Flesh is juicy with a sweet flavour. High quality dessert pear.

* **Kieffer:** Late-harvest season. Fruit is medium to large in size. Skin color is yellow with a red blush. Flesh is white and is crisp and coarse. Excellent for cooking and canning. Stores well.

* **Luscious:** Mid-to-late-harvest season. Small fruit with yellowish green skin. Pear is very juicy, sweet and firm. Tree is hardy and resistant to fire blight.

* **Moonglow:** Mid-harvest season. Tree is vigorous upright. Fruit is large. Flesh is soft, juicy and low acid. Stores well. Blight resistant.

Parker: Mid-harvest season. Larger pear. Color is yellow-bronze. Fine grain, tender and juicy.

Orca: Large fruit ripening in mid-September. Yellow with blush on the skin. Smooth flesh. Good pick for canning and drying.

* **Red Bartlett:** Early-harvest season. Vigorous tree. Fruit is medium to large. Skin color red. Pear is sweet and tender. Good for fresh eating and canning. Ripens without cold storage.

* **Red Clapps:** Early-harvest season. Fruit has a fine grain and a very white flesh.

* **Red D’Anjou:** Mid-to-late-harvest season. Skin is deep red and gets even brighter red after it comes out of storage and ripens.

* **Rescue:** Early-harvest season. Tree is upright and vigorous and productive. Fruit is orange with a blush. Fruit size is large and it is a good keeper.

Prices for the above items on Page 10

PEAR, DWARF – Continued

* **Seckel:** Mid-harvest season. Fruit is small. Skin color is yellow with reddish brown russet. Pear is very good tasting. Very good as a dessert pear, fresh eating and for preserves.

* **Summercrisp:** Early-to-mid-harvest season. Tree is very heady and productive. Fruit is green with a very distinct red blush. Fire blight free. Sweet and crisp.

Ubileen: Early-harvest season. Fruit is yellow with a red blush. Tree is very vigorous and productive. Disease resistant.

**PRICES FOR SEMI AND DWARF APPLES,
CRAB APPLE, FRUITING QUINCE AND PEARS**

1" – 1¼" Br.	13.30
7/8" – 1" Br.	12.55
11/16" – 7/8" Br.	12.00
9/16" – 11/16" Br.	10.50

APPLE COLUMNAR (also known as Pole apples)

Golden Sentinel™: This new variety produces a striking display of white spring flowers followed by very large and attractive solid golden yellow fruit. Sweet, juicy and delicious. Disease resistant and productive.

Northpole™: Large, bright red, tasty McIntosh-type fruit. Crisp, juicy and aromatic. Attractive and productive tree.

Scarlet Sentinel™: Large, delicious, greenish-yellow fruit. Dense clusters of white flowers are followed by abundant, closely spaced fruit. Very productive and disease resistant. The most dwarfing of the Columnar varieties.

PRICES FOR COLUMNAR APPLES

5'- 6'	14.45
4'- 5'	13.25
3'- 4'	12.45

PEAR, ASIAN

* **Chojuro:** Mid-harvest season. Tree is medium in size and spreading. Fruit is oblong. Skin color is greenish brown with a russet. Pear is sweet and mild, somewhat coarse. Pollinizers are Shinseiki and Bartlett.

Prices for the above item on Page 12

PEAR, ASIAN – Continued

Hosui: Early-harvest season. Tree is vigorous and very productive.

* **Kikusui:** Mid-harvest season. Tree is exceptionally vigorous with floppy, loose growth pattern. Fruit is a large golden russeted variety. Pollinizers are 20th Century and Shinseiki.

Korean Giant: Early-to-mid-harvest season. Very large globe shape fruit. Skin in golden tan. Fruit is crisp, juicy and sweet. Fire blight resistant.

* **Kosui:** Early-harvest season. Fruit is small and flat. Skin color is orange bronze over greenish yellow. Tender skin. Very juicy, crisp and sweet.

* **Nijisseiki/20th Century:** Mid-harvest season. Tree is medium in size, upright and spreading. Fruit is round. Skin color is greenish yellow with some green blush. Pear is sweet and slightly tart, firm and juicy. Pollinizers are Bartlett, Chojuro and Shinseiki.

Nitaka: Mid-harvest season. Tree is medium in size. Fruit is round. Skin is russet. Pear is sweet and somewhat coarse. Pollinizer is Bartlett.

Raja: Golden-brown skin, disease-resistant. Sweet flavor, good for fresh eating. Very hardy Asian Pear variety. Pollinator required. Zone 5.

Seuri: Late-harvest season. Tree is very vigorous and strong. Heavy bearer. Fruit is round, yellow under mottled partial russet. Flesh is bright white, crisp, aromatic, with a sweet flavor. Does not store well.

* **Shinko:** Early-to-mid-harvest season. Large round fruit. Bronze russet skin. Resistant to fire blight.

* **Shinseiki:** Early-harvest season. Tree is medium size. Fruit is round to oblong, uniform in shape. Skin color is yellow, and smooth with small dots of color. Pear is sweet and tender. Pollinizers are Chojuro and Bartlett.

Tsu Li: Late-harvest season Chinese Pear good for Zones 5-10. Early bloom time. Flesh is crisp and juicy with sweet flavor. Green-yellow skin.

Prices for the above items on Page 12

PEAR, ASIAN – Continued

Yakumo: Early-harvest season. Fruit is bright yellow with a thin skin. Flesh is juicy, crisp with a sweet melon like flavor. Perfect to eat right off the tree. Heavy bearing that needs to be thinned to achieve bigger fruit. Good keeper.

PRICES FOR ASIAN PEARS

1" – 1¼" Br.	16.85
7/8" – 1" Br.	15.65
11/16" – 7/8" Br.	14.65
9/16" – 11/16" Br.	13.35

APRICOT, DWARF

Blenheim/Royal: Early-to-mid-harvest season. Tree is very productive. Fruit is large. Skin color is light orange with blush. Apricot is sweet and firm. Good for all uses.

Chinese Mormon: Mid-to-late-harvest season. Tree is medium in size and is spreading. Fruit is small. Skin color is orange with a red blush. Apricot is smooth in texture and is very sweet and juicy. This apricot does well in late frost areas. Tree bears young.

* **Puget Gold:** Late-harvest season. Tree bears prolifically. Fruit is large and good flavor. Freestone. Partially self-fertile.

* **Tilton:** Mid-harvest season. Tree bears heavy. Fruit is very large. Skin color is orange. Apricot has a good flavor when eaten fresh.

Wenatchee-Moorpark: Mid-harvest season. Tree bears annually. Fruit is large and oval, somewhat flattened. Skin color is orange and yellow. Apricot has good flavor. Good in the Northwest.

PLUM/PRUNE, DWARF

* **Beauty:** Early-harvest season. Fruit is medium in size and heart-shaped. Skin color is bright red. Plum is sweet and juicy with a very good taste. Good for fresh eating or cooking. Requires a pollinizer.

Burbank: Mid-harvest season. Tree is hardy and low growing with a flat top. Fruit is large. Skin color is red with some yellow blush. Plum is firm and juicy with an excellent flavor. Good for canning or fresh eating. Grows well in cold areas.

Prices for the above items on Page 15

PLUM/PRUNE, DWARF – Continued

* **Damson:** Late-harvest season. Tree is small in size. Fruit is small. Skin color is dark purple. Plum is juicy and tart. Excellent for jams and jellies.

* **Early Italian:** Mid-harvest season. Tree is vigorous and very hardy. Fruit is dark purple. Flesh is yellow greenish that turns dark wine color when cooked. Flavor is rich and very sweet when fully ripe. Super for fresh eating, drying and canning. Free stone.

Elephant Heart: Late-harvest season. Fruit is large and heart shaped. Skin is dark, reddish purple. Flesh is sweet and juicy, and is a freestone. Pollinizer required.

* **French Petite:** Late-harvest season. Small fruit. Red to purple/black. Very sweet with mild flavor. Tree is large and lives a long time. Self pollination.

Green Gage: Mid-harvest season. Tree is medium in size. Fruit is medium and oval. Skin color is greenish yellow. Plum is mildly sweet juicy. All purpose plum.

Hollywood: Mid-harvest season. Tree is compact. Height around 10'-12'. Fruits abundantly. Fruit is purplish red flesh with firm and juicy texture. Blossoms are full and cover the branches. Leaves on tree are very pretty purple with a copper color.

Howard's Miracle: Freestone plum known for it's distinctive flavor and amber, firm flesh. Zone 6-9. Pollinator required (recommended Beauty or Santa Rosa). Mid-season harvest.

* **Italian:** Late-harvest season. Tree is hardy and gives a heavy crop. Fruit is large and oval. Skin color is purplish black. Prune tastes sweet with some tartness. Good for fresh eating.

Methley: Early-harvest season. Tree is upright with hardy flowerbuds. Fruit is medium size with reddish purple skin. Flesh is red and has an excellent flavor. Heavy bearer.

Moyer: Popular European plum. Large fruit size. Fresh eating or drying. Orange flesh.

Mt. Royal: Mid-harvest season. Fruit is blue with yellow clingstone flesh. Excellent flavor. Hardy.

Prices for the above items on Page 15

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(Please order in multiples of 10)

**Virus certified for sale to Canada*

PLUM/PRUNE, DWARF – Continued

Peach Plum: Mid-harvest season. Fruit is large and round. Skin color is brownish red. Yellow flesh. Good for fresh eating and canning. Pollinizer required.

President: Late-harvest season. Tree has moderate growth habits. Fruit is large and blue. Flesh is yellow. Used for cooking. Requires pollinizer.

* **Santa Rosa:** Early-harvest season. Tree is large and hardy. Fruit also large with a cone shape. Skin color is a deep purplish red. Plum has a sweet tart taste and is firm. Excellent for fresh eating. Slow ripening. Pollinizer required.

Satsuma: Mid-harvest season. Tree grows upright. Fruit is medium in size. Skin color is solid deep red. Plum is a semi-freestone with a small pit; sweet taste. Outstanding for fresh eating or canning. Pollinizer required.

Seneca: Late-harvest season. Plum is great for fresh eating with a strong sweet plum flavor. Fruit size very large with a red color. Freestone.

Shiro: Early-harvest season. Tree is low growing and hardy. Fruit is round and medium in size. Skin color is golden yellow. Plum is sweet, juicy and flavorful. Best of the yellow plums. Used for canning and dessert. Tree is very productive. Pollinizer required.

* **Stanley:** Late-harvest season. Tree is large, spreading and bears young. Fruit is large. Skin color is dark blue. Prune is tender and sweet. Good for cooking and fresh eating.

Superior: Late-harvest season. Fruit is large. Skin is dark red with russet dots. Flesh is clingstone and yellow. Early cropper. Good dessert quality. Good for cold regions. Pollinizer required.

Weeping Santa Rosa: Mid-harvest season. Tree has a weeping form and is very productive and vigorous. Fruit resembles Santa Rosa. Blooms approximately one week after Santa Rosa.

Prices for the above items on Page 15

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(Please order in multiples of 10)

**Virus certified for sale to Canada*

PLUM/PRUNE, DWARF – Continued

Yellow Egg: Late-harvest season. Plum is large and golden yellow in color. Flesh is yellow, very juicy, and mild taste. Freestone. Hardy and productive. Self-fertile.

PRICES FOR DWARF APRICOTS, PLUMS & PRUNES

1" Br.	12.75
7/8" – 1" Br.	12.15
11/16" – 7/8" Br.	11.45
9/16" – 11/16" Br.	10.80

SWEET CHERRY, SEMI-DWARF

* **Bing:** Mid-harvest season. Tree produces heavy crop and has spreading growth. Fruit is top quality and large. Skin color is dark burgundy red. Cherry is meaty, sweet and juicy. Excellent for canning. Requires pollinizer.

* **Black Tartarian:** Early-harvest season. Tree grows quickly and is very productive. Fruit is medium size. Skin color is bright purplish black. Cherry is firm and sweet. One of the earliest cherries. Pollinizer could be any sweet cherry.

* **Black Republican:** Abundant crop of dark, sweet red fruit with distinctive flavor. Very hardy, requires pollinizer. Zone 5. A rare find and the parent of Bing.

* **Corum:** Mid-harvest season. Tree is vigorous. Fruit is yellow with a blush and thick, sweet, firm flesh. It is moderately resistant to cracking and is a good canning cherry. Use Royal Ann, Sam or Van as pollinator.

* **Lambert:** Early-harvest season. Tree blooms late with vigorous growth. Fruit is large. Skin color is black. Cherry is firm and sweet. Outstanding for fresh eating. Pollinizers could be Sam or Van.

* **Lapins:** Early-harvest season. Fruit is large, dark and firm. Excellent flavor and texture. Semi-fertile sweet cherry.

* **Rainier:** Early-harvest season. Tree is upright and productive. Fruit is shaped like a Bing. Skin is yellow with red blush. Cherry is firm and sweet. Pollinizer suggested Bing, Sam and Van.

* **Royal Ann/Napoleon:** Mid-harvest season. Tree is large and grows upright. Fruit is very large. Skin color is light yellow with a pinkish blush. Cherry has a sweet flavor. This is an all-purpose cherry. Pollinizer suggested: Van.

Prices for the above items on Page 16

SWEET CHERRY, SEMI-DWARF – Continued

* **Stella:** Mid-harvest season. Skin and flesh is black. Cherry is sweet and juicy. Semi-fertile sweet cherry.

Sweetheart™: Late-harvest season. Tree is upright and a vigorous grower. Fruit is a large and bright red. Tree is self-fertile.

Utah Giant: Mid-season harvest time. Large fruit with firm flesh. Good for canning. More flavor than a Bing or Lambert. Zone 5-9. Pollinizer required, recommended Bing, Van, Rainier.

* **Van:** Mid-harvest season. Tree is hardy and bears early. Fruit is medium in size. Skin color is shiny dark. Cherry much like the Bing but more tart. Tree bears heavy and is resistant to cracking. Pollinizers suggested are Bing, Lambert and Royal Ann.

SOUR CHERRY, SEMI DWARF

Early Richmond: Early-harvest season. Tree is medium size. Fruit has bright red skin. Tart flavor. Especially hardy.

* **Meteor:** Mid-to-late-harvest season. Tree is genetic dwarf that reaches only about 10' tall. Fruit is a large, bright red pie cherry with clear yellow flesh. Very hardy.

* **Montmorency:** Mid-harvest season. Tree is hardy and produces heavily with medium to large spread. Fruit is large. Skin color is bright red. Cherry's flavor is tart. The best pie cherry. Used commercially.

North Star: Early-harvest season. Tree is slow growing and hardy. Fruit is medium in size. Skin color is bright red. Cherry is tart. Great for pies. Resistant to cracking and brown rot.

PRICES FOR SEMI-DWARF CHERRIES

1" – 1 1/4" Br.	14.20
7/8" – 1" Br.	12.95
11/16" – 7/8" Br.	11.95
9/16" – 11/16" Br.	11.00

COMBINATION FRUIT

COMBINATION APPLE, SEMI-DWARF

Varieties used: Akane, Braeburn, Chehalis, Cortland, Empire, Fuji, Gala, Granny Smith, Gravenstein, Haralson, Honeycrisp, Jonagold, Jonamac, King, Liberty, Lodi, Norland, Red Delicious, Red Gravenstein, Red McIntosh, Red Spy, Spartan, Summerred, Winesap, Wolf River, Yellow Delicious, Yellow Transparent

COMBINATION CHERRY, SEMI-DWARF

Varieties used: Bing, Black Tartarian, Lambert, Lapins, Meteor, Montmorency, Rainier, Royal Ann, Sam, Stella, Sweetheart, Van

COMBINATION PEAR, SEMI-DWARF

Varieties used: Bartlett, Bosc, Comice, D'Anjou, Flemish Beauty, Kieffer, Red Bartlett, Red Clapps, Seckel, Summercrisp

COMBINATION ASIAN PEAR, SEMI DWARF

Varieties used: 20th Century, Chojuro, Hosui, Kosui, Shinseiki

COMBINATION PLUM, SEMI-DWARF

Varieties used: Beauty, Blue Damson, Burbank, French, Italian, Mt. Royal, Santa Rosa, Shiro, Stanley

PRICES FOR COMBINATION FRUIT TREES

4-Way:	
1" Br.	20.35
7/8" - 1" Br.	19.55
11/16" - 7/8" Br.	18.40
9/16" - 11/16" Br.	16.10
3-Way:	
1" Br.	18.80
7/8" - 1" Br.	17.65
11/16" - 7/8" Br.	16.40
9/16" - 11/16" Br.	15.00

SEMI-ESPALIERED AND COMBINATION ESPALIERED

ESPALIERED AND COMBINATION ESPALIERED APPLE, SEMI-DWARF

Varieties used: Akane, Braeburn, Fuji, Gala, Granny Smith, Gravenstein, Honeycrisp, Jonagold, Jonathan, King, Liberty, Melrose, Red Delicious, Red Gravenstein, Red McIntosh, Summerred, Winesap, Yellow Delicious, Yellow Transparent

ESPALIERED COMBINATION CHERRY

Varieties used: Black Tartarian, Lambert, Lapins, Montmorency, Rainier, Royal Ann

ESPALIERED AND COMBINATION ESPALIERED PEAR

Varieties used: Anjou, Bartlett, Bosc, Comice, Flemish Beauty, Red Bartlett, Seckel

6-Way, 3-Tier.....	20.75
4-Way, 2-Tier.....	19.45

STANDARD & SEMI-DWARF FRUIT TREES

See DWARF for description

APRICOT

Blenheim	* Tilton	Wenatchee-Moorpark
Chinese Mormon	* Puget Gold	

Gold Cot: Early-harvest season. Fruit is medium to large freestone. Skin color is golden yellow. Very early bloomer.

Plum Cot: Mid-harvest season. A cross between a plum and an apricot. Tree resembles plum. Fruit is the size of a medium apricot with pinkish orange skin. Dark red flesh.

NECTARINE

Fantasia: Mid-harvest season. Tree is vigorous with a nice looking flower. Fruit is large and oval in shape. Skin color is yellow with an overlay of red. Nectarine is a freestone and is firm with a smooth texture; taste is tart.

Prices for the above items on page 21

NECTARINE – Continued

Flavortop: Mid-to-late-harvest season. Skin is bright yellow with red blush. Flesh is firm, juicy and smooth. Excellent flavor for fresh eating. Freestone.

Goldmine: Late-harvest season. Tree is a very good producer. Fruit is large. Skin color is white with red blush. Nectarine is freestone. Good for fresh eating.

Panamint: Self-pollinating. Freestone. Red skin with yellow flesh. Good balance of sweet and acidic flavor. Zone 8-10.

Red Gold: Late harvest season. Fruit is freestone. Skin is yellow with a rich, deep red blush. Flesh is yellow and firm. Good for storing. Resistant to cracking.

Sunglo: Mid-to-late-harvest season. Fruit is large with a smooth skin and freestone. Skin is red. Good for canning and freezing.

PEAR

- | | | |
|------------------|----------------|---------------|
| * Anjou | * Luscious | * Red Clapps |
| * Bartlett | * Moonglow | * Seckel |
| * Comice | * Parker | * Summercrisp |
| * Flemish Beauty | * Red Anjou | |
| * Kieffer | * Red Bartlett | |

* **Bosc:** Mid-harvest season. Tree is large with upright growth. Fruit is large and narrow shape with a long neck. Skin color is dark yellow with russet. Pear is juicy, sweet and tender. Good for canning and fresh eating.

PEACH

Babcock: Mid-harvest season. Freestone peach with white flesh that is sweet smelling and tasting. Low chill requirement. Zone 8-10.

Canadian Harmony: Mid-harvest season. Peach is attractive with a lot of red blush. Fruit is round, firm and has good texture. Tree is large and upright similar to Red Haven. Freestone.

Cresthaven: Late-harvest season. Tree is self-fertile and above average in hardiness. Fruit is medium to large and round. Skin is golden, overlaid with red. Flesh is firm. Yellow and very juicy.

Desert Gold: One of the earliest bloom and harvest times. Sweet in flavor. Yellow clingstone. Large crop. Self-fruitful. Zone 8-10.

Prices for the above items on Page 21

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(Please order in multiples of 10)

**Virus certified for sale to Canada*

PEACH – Continued

Early Elberta: Mid-harvest season. Peach is medium to large. Skin color is yellow with some red blush. Peach is a freestone; better flavor than Elberta. Good for canning or freezing.

Elberta: Mid-harvest season. Tree is spreading with pink flowers. Fruit is large. Skin color is golden with red blush. Peach is freestone. Resistant to brown rot. Old variety.

* **Frost®:** Early-to-mid-harvest season. New and resistant to leaf curl. Good in cold regions. Much like the Red Haven. Tree is vigorous and very productive.

Golden Jubilee: Mid-harvest season. Tree has small flowers. Fruit drops early from tree. Fruit is medium in size and oblong. Skin color is bright red. Peach is a freestone with a soft texture. Used for canning and freezing.

Hale Haven: Mid-harvest season. Tree grows very quickly and is a very heavy producer. Fruit is medium to large. Skin color is greenish yellow with red blush, skin is very sweet. Peach is a freestone and is juicy and flavorful. Very hardy tree.

Harken: Early-harvest season. Flavor is sweet. Fruit is large and freestone. Great for fresh eating or canning.

Redhaven: Early-harvest season with a long ripening season. Tree is medium in size and spreading. Fruit is medium in size. Skin color is red, lightly blushed with yellow. Peach is semi-freestone that is sweet and juicy. One of the best for canning.

Reliance: Early-harvest season. Tree is very hardy with showy blooms. Fruit is medium in size. Skin color is yellow with a dark red blush. Peach is a freestone with good flavor. Excellent peach for cold areas.

Suncrest: Mid-harvest season. Firm, large freestone. Red blush over yellow skin. Hardy in cold sections of the North.

Veteran: Mid-harvest season. Tree is highly productive. Fruit is medium in size. Skin color is golden with a slight red blush. Peach is a freestone that is firm, juicy and fairly coarse in grain. Grows well in the Northwest.

Vivid: Mid-harvest season. Bright red, high quality fruit. Productive, vigorous tree. Yield is large. Freestone.

Prices for the above items on page 21

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(Please order in multiples of 10)

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PLUM

- | | | |
|------------|--------------|--------------------|
| * Beauty | Methley | * Shiro |
| Burbank | Mt. Royal | Superior |
| * Damson | Peach Plum | Weeping Santa Rosa |
| Green Gage | * Santa Rosa | Yellow Egg |
| Hollywood | Satsuma | |

* Toka: Early-harvest season. Fruit is medium size with rich flavor. Fruit is apricot in color. A very good pollinizer.

PRUNE

- | | | |
|-----------------|-----------|-----------|
| * French Petite | * Italian | * Stanley |
|-----------------|-----------|-----------|

* Brooks: Late-harvest season. Tree breaks early and is a heavy producer. Fruit is large and oval in shape. Skin color is purplish black. Prune is sweet with some acid. Oregon prune, good for drying and canning.

**PRICES FOR STANDARD & SEMI-DWARF
APRICOT, NECTARINE PEAR, PEACH , PLUM & PRUNE**

1" Br.	12.35
7/8" - 1" Br.	11.50
11/16" - 7/8" Br.	11.00
9/16" - 11/16" Br.	10.35

CHERRY

- | | | |
|--------------------|---------------|----------------------|
| * Bing | * Lapins | * Royal Ann/Napoleon |
| * Black Tartarian | * Meteor | * Sam |
| * Black Republican | * Montmorency | * Stella |
| Early Richmond | North Star | Sweetheart |
| * Lambert | * Rainier | * Van |

Kristin: Dark cherry. Crack resistant. Heavy producer.

PRICES FOR STANDARD CHERRY

1" - 1 1/4" Br.	13.50
7/8" - 1" Br.	12.75
11/16" - 7/8" Br.	11.80
9/16" - 11/16" Br.	10.95

NUT TREES

PRUNUS DULCIS (Almond)

All in One: Mid-to-late-harvest season. Tree is small and bears heavy crop of soft shelled Non Pariel quality nut. Self fruitful. Use as pollinator for Non Pariel and Texas Mission.

Hall's Hardy: Late-harvest season. Tree is hardy and bears heavy. Nut is large and has a hard shell. Good for late frost areas.

Ne Plus: Early-harvest season. Tree flowers early and not a good choice for late frost regions. Nuts are large, long and narrow in a soft shell. Good pollinator would be Non Pariel.

* Non Pariel: Early-harvest season. Tree is large. Nut is large with soft, thin shell. Almond has sweet flavor. One of the best producing varieties.

Texas Mission Almond: Late-harvest season. Tree is large, upright and vigorous. Nut is small and round with a hard shell. Late blooming, safe for late frost area.

1" Br.	12.35
7/8" - 1" Br.	11.50
11/16" - 7/8" Br.	11.00
9/16" - 11/16" Br.	10.35

FILBERT (Hazelnut)

Barcelona: Excellent large, round nuts with moderate fill and a fairly thick shell. The tree is spreading and a good producer.

Eta: Pollenizer cultivar for late flowering filberts. High level of resistance to eastern filbert blight.

Felix: Late season. Used as a pollinator for most other varieties including Jefferson. High quality nut with easy blanching. Blight resistant.

Jefferson: Highly resistant to eastern filbert blight. Tree is somewhat smaller than Barcelona. Harvest time is same as Barcelona. Yield is higher than most filberts.

*No Filbert sale to Washington
Prices for the above items on page 23*

FILBERT (Hazelnut) – Continued

Lewis: Tree size is 75% of Barcelona. Harvest is earlier than Barcelona. Nut is small. Tree yield is good. Nut has good flavor and texture. Resistant to blight.

5' – 6' Br	11.15
4' – 5' Br	9.60
3' – 4' Br	8.40

WALNUT

Manregion and Carpathian Walnut: Hardest varieties. Fast growing tree that will survive very cold weather. Nuts are large with a soft shell that cracks easily. Delicious flavor. Requires pollinizer.

6' Whip	11.90
5' Whip	10.80
4' Whip	9.40
3' Whip	7.85
2' Whip	6.80
18" – 24" Whip	5.65

Franquette Walnut: Tree is late blooming. Nut is high in quality, oblong in shape and pointed, with a mild taste. Partially self-fruitful.

6' Whip	17.90
5' Whip	16.20
4' Whip	14.00

DECIDUOUS SHRUBS

CHAENOMELES (Flowering Quince)

Cameo Flowering Quince: Grows in height from 4'-5' with an equal spread. Shape is round. Foliage is glossy green. Flowers are bright peachy pink. Fruit is green. Zone 5.

Jet Trail Flowering Quince: A dwarf quince only growing to about 3' with a spread of 3'-4'. Foliage is glossy green. Flowers are white and very profuse. Nearly thornless. Zone 5.

Texas Scarlet Flowering Quince: Shrub is low growing, 2'-3' and spreading. Flowers are tomato red.

Prices for the above items on page 26

CORNUS (Dogwood)

Cardinal Red Osier Dogwood: Grows in height from 8'-10'. A stoloniferous form more vigorous than others. Fruit and flowers similar to Bailey. Bright orange-red twigs in winter. Zone 3.

European Variegated Dogwood: Grows in height from 6'-10' with a spread of 5'-8'. Shape is rounded. Foliage is green with creamy white margins. Bright red branches look beautiful during the winter. Zone 3.

Red Twig Dogwood Bailey: Grows to 6'-8' in height. Exceptionally bright red twigs in winter. Porcelain blue fruit.

Red Twig Dogwood Siberica: Grows to about 7', with a 5' spread. Gleaming coral red branches in winter.

Winter Flame: Grows in height from 8'-10' with a 10'-12' spread. Deer resistant. Colorful stems with yellow, orange and red. Blooms in the spring with white flowers. Zone 4-8.

Yellow Twig Dogwood: "Lutea" form and growth habits like Red Twig but branches are bright yellow with green foliage. Zone 3.

FORSYTHIA

Beatrix Ferrand Forsythia: The forsythia grows upright to a height of 7'-9' with a spread of 4'-6'. Branches are thickly covered with large clusters of yellow flowers marked with orange. Zone 4.

Karl Sax Forsythia: Resembles Beatrix Ferrand but is lower growing. Zone 4.

Lynnwood Gold Forsythia: Grows more upright. Has profuse golden yellow blooms which are large in size. Zone 4.

Spring Glory Forsythia: Grows in form as above Forsythia but flowers are pale yellow in color, clustered mostly at base of branch. Zone 4.

Prices for the above items on page 26

HIBISCUS Syriacus (Althea)

- Aphrodite:** Single Dark Pink Rose Eye
- Arden:** Double Purple
- Blushing Bride:** Double, Rosy Pink
- Collie Mullens:** Double Red Purple
- Minerva:** Single Lavendar Pink
- Red Heart:** Large White, Red Eye
- Woodbridge:** Single, Orchid Pink, Scarlet Red Eye & Large, Creamy Stamen

PHILADELPHUS (Mock Orange)

- Glacier Mock Orange:** Fountain-like fragrant double white flowers. Flowering late spring into early summer. Zone 4.
- Minnesota Snowflake Mock Orange:** A hybrid; flowers tend to be double and very fragrant. Grows in height from 6'-8'. Zone 4.

SALIX

- Dwarf Blue Arctic Willow:** Grows in height to 4' with equal spread. Dense, rounded form. Leaves are blue-green. Zone 4.
- Dappled Willow:** Grows in height from 6'-8'. The new growth is a glossy bright pink which becomes variegated slender leaves dappled with colors of pink, white and green. Zone 3.

SPIREA

- Anthony Waterer Spirea:** Grows in height from 2'-3'. A very compact shrub. Attractive rose pink flowers clusters in spring and continue throughout the summer. New growth deep reddish purple. Zone 4.
- Gold Flame Spirea:** Grows in height and spread from 2'-3'. Bright green foliage, turning copper orange in fall. Clusters of pink flowers all summer. Zone 4.
- Little Princess Spirea:** Grows in height from 2'-3'. Small dense mounded shrub. Larger leaves with crimson and white flowers in the spring. Zone 4.
- Snowmound Spirea:** Shrub is compact with dense foliage. Flowers bloom in June, they are white and grow in round clusters. Zone 4.

Prices for the above items on page 26

SPIREA – Continued

- Thunbergii Spirea:** Grows in height to 5' with arching branches. Color turns to a soft reddish brown in fall. Flowers are white and grow in clusters. Very showy. Blooms in April. Zone 4.
- Van Houtti Spirea:** Grows in height from 6'-8' tall with arching weeping-like habit. Flowers are white and grow in clusters in April and May.

SYRINGA

- Common Lilac:** Grows to 15'. Strong shrub with lovely scent. Blooms early to mid-May. Vigorous hedge or screen.

WEIGELA

- Bristol Ruby Weigela:** Shrub grows from 5-6' tall with about equal spread. Flowers are deep red. Zone 5.
- Java Red:** Red buds in the spring. Pink flower. Deep green/burgundy foliage through summer and fall. 4' height with 5' spread. Zone 4-8.
- Polka:** Grows in height from 3'-5' with a spread of 4'-6'. Blooms in the late spring. Pink flowers with yellow throats. Fragrant and low maintenance. Zone 4-9.

PRICES FOR DECIDUOUS SHRUBS

4' – 5' Bush.	8.05
3' – 4' Bush.	7.30
2' – 3' Bush.	5.00
18" – 24" Bush.	3.95
15" – 18" Bush.	3.30

HYBRID LILACS

- Adelaide Dunbar: Double Purple
- Charles Joly: Double Red, Highly Fragrant
- Ellen Wilmot: Double White, Fragrant
- Katherine Havemeyer: Double Pink, Highly Fragrant
- Ludwig Spaith: Single Purple
- Michael Buckner: Single Light Purple, Fragrant
- M.M.E. Lemoine: Double White
- Montaigne: Double Brilliant Pink
- Nadezhda: Double Lavender/Blue
- President Grevy: Double Blue, Fragrant
- President Lincoln: Single Blue, Highly Fragrant
- Primose: Single Yellow Cream
- Sensation: Single Purple with White Edge
- Yankee Doodle: Single Red

PRICES FOR HYBRID LILACS ONLY

24" & up.	7.85
18" – 24" Bush.	6.35
15" – 18" Bush.	5.60

BERBERIS (Barberry)

Red Leaf Japanese Barberry: Extremely hardy; vigorous grower. Flowers are yellow in spring. Foliage is bronzy red to purple all summer. Zone 4.

COTINUS

Purple Smokebush: Grows in height from 8'-10' with equal spread shape open and spreading. Foliage is dark purple and velvety. Plumrose flower clusters resembling smoke puffs in mid-summer. Zone 5.

EUONYMUS (Alatus)

Burning Bush: Grows in height to 20'. Brilliant red fall color. Excellent for hedges. Zone 3.

PRUNUS GLANDULOSA (Dwarf Flowering Almond)

Pink Flowering Almond: Very ornamental. Masses of double pink flowers in early April into May.

SYMOHORICARPOS

Snowberry: Shrubs grow in height from 5'-6'. Pink flowers show up in July and white berries in fall. Zone 3.

Prices for the above items on page 28

VIBURNUM OPULUS “STERILE”

Common Snowball: Grows in height from 8'-10' with an equal spread forming a thicket of arching branches. Initially the flower balls are an appealing lime green, changing to snow white when fully open. Zone 3.

PRICES FOR BERBERIS, COTINUS, EUONYMUS, PRUNUS GLANDULA, SYMOHORICARPOS AND VIBURNUM

5' – 6' Bush.	10.00
4' – 5' Bush.	8.95
3' – 4' Bush.	7.85
2' – 3' Bush.	6.35
18" – 24" Bush.	4.85
15" – 18" Bush.	3.60

HYDRANGEA

Marissi Hydrangea: Blue lace cap, flat to rounded flower clusters on upright shrub.

Nikko Blue Hydrangea: Grows in height 4'-5'. Large globe shaped flowers. Vary in blue color according to soil acidity. Excellent for dried cut flowers.

Pee Gee Hydrangea: Large conical white flowers, turning pinkish-bronze in autumn. Great in arrangements.

Penny Mac: Blue, showy flowers through June to September. Requires partial shade. Grows in height from 4'-6' with spread of 4'-6'. Zone 5-9.

Tardiva Hydrangea: Grows in height from 8'-12' with a spread of 7'-10'. White flowers bloom from July to September. tolerates air pollution and can tolerate full sun. Zone 3-8.

2' – 3' Bush.	10.20
18" – 24" Bush.	9.20
15" – 18" Bush.	7.65

SHADE & FLOWERING TREES

ACER (Maple)

ACER ginnala

Amur Flame Maple: Grows in height from 15'-20' with equal spread. Very red autumn color. Small, fragrant, yellow flowers in early spring, followed by red fruit. Zone 2.

5' – 6'	12.50
4' – 5'	11.85
3' – 4'	6.90
2' – 3'	6.30

ACER negundo

Green Boxelder: Grows 35'-45' with an equal spread. A hardy, fast growing tree. Excellent wind break. Fall color is yellow. Zone 1.

1" Br.	10.00
6' – 8'	8.75
5' – 6'	7.50

Flamingo Boxelder: Grows in height from 25'-35' with a 20' spread. Head is round with dense branching. Compound leaflets with variegation that holds through the summer. Less susceptible to reversion. Zone 5.

Sensation Boxelder: Grows in height to 30' with a spread of 25'. Leaves are bronze and fall color is brilliant red. Zone 2.

1" Br.	13.40
6' – 8'	12.05
5' – 6'	11.20
4' – 5'	9.15

ACER platanoides

Norway Maple: Hardy tree with an upright, rounded form. Grows in height from 60'-70'. Dense, dark green leaves. Leaves turn brownish yellow in fall. Zone 3.

1¼" Br.	19.80
1" Br.	16.65
6' – 8' Br.	13.75
5' – 6' Br.	12.25
8' – 9' Whip	7.40
7' – 8' Whip	5.55
6' – 7' Whip	6.00
5' – 6' Whip	5.30

Columnar Norway Maple: Narrow and shaped in an upright column, this tree has large, dark green leaves. Excellent for street planting. Grows to height from 40'-60' with a spread of only 15'. Leaves turn yellow in fall. Zone 3.

Crimson King Maple: Tree is dense with a rounded head. Grows in height from 30'-40' with a spread of 35'. Leaves are dark maroon and retain their color all summer. Zone 4.

Crimson Sentry Maple: (Plant Patent #3258). A narrow, upright columnar variety. Grows in height from 20'-25' with a spread of 15'. Leaves are dark purple. Tree is slow growing. Zone 4.

Deborah Maple: (Plant Patent #4944). Similar to the Schwedleri, but grows with a much straighter central leader and with more vigor. Grows in height from 50'-60' with a spread of 40'. Leaves are brilliant red in spring and early summer, turning to bronze green. Zone 4.

Drummond/Silver Variegated Maple: This unusual and striking tree grows slowly with a rounded head. Grows in height to 35'. Leaves are light green edged with silvery white. Zone 4.

Emerald Queen Maple: A fast growing, dense and upright Norway with rounded head. Grows in height from 60'-80' with a spread of 40'. New leaves are green with a red tint, turning to a dark glossy green in early summer. Leaves turn yellow in fall. Zone 3.

Prices for the above items on page 31

ACER platanoides – Continued

Royal Red Maple: Similar to Crimson King but seems to be a bit hardier. Zone 4.

1¼" Br.	33.50
1" Br.	26.15
6' – 8' Br.	23.55
5' – 6' Br.	19.40
4' – 5' Br.	14.75
8' – 9' Whip.	14.60
7' – 8' Whip.	12.90
6' – 7' Whip.	11.15
5' – 6' Whip.	10.30
4' – 5' Whip.	9.70
3' – 4' Whip.	9.15

ACER rubrum

Red Maple: Grows fast and is deep rooted, has an attractive oval to round growth. Grows in height from 50'-80' with a 40'-60' spread. Red flowers appear in early spring even before bright green leaves unfold. Leaves go from orange to scarlet-red in fall. Zone 3.

1¼" Br.	21.55
1" Br.	18.10
6' – 8' Br.	13.85
5' – 6' Br.	11.95
6' – 7' Whip.	9.15
5' – 6' Whip.	8.20
4' – 5' Whip.	7.10
3' – 4' Whip.	6.20

Armstrong Maple: Grows rapidly with a columnar shape. Grows to a height of 50'-60' with a 20' spread. Leaves turn red, orange and yellow in fall. Bark is light gray in winter and is very attractive. Zone 4.

Autumn Blaze Maple: (Plant Patent #4864). This red maple has an upright habit of growth. Grows in height to 50' with a spread of 40'. Autumn Blaze has attractive green summer foliage and excellent scarlet fall leaf color. Zone 3.

Brandywine Maple: Grows in height to 40' with a 30' spread. Tree is a columnar grower, great for street tree planting. Leaves are dark green turning brilliant deep red in fall. Keeps color late into fall. Zone 4.

Prices for the above items on page 32

ACER rubrum – Continued

Celebration cv. 'Celzam' Maple: Upright, uniform growing habit with Armstrong crotch angles. Grows in height from 35'-45' with a 30'-40' spread. Great compact tree. Fall color turning gold. Zone 4.

October Glory Maple: (Registered) A dense, rounded form. Grows in height from 50'-60' with a 35'-40' spread. Leaves are dark green, then turn crimson red in the fall. Zone 4.

Red Sunset Maple: (Registered) It is a vigorous growing tree with upright branching and an oval crown. Grows in height from 40'-50' with a 35' spread. Leaves are dark green, turning to red in the fall. Zone 3.

Sun Valley Maple: Grows in height to 40' with a 35' spread. Tree is oval with dense branching. Leaves are dark green turning bright red in fall. Zone 5.

PRICES FOR RED MAPLE VARIETIES

1½" Br.	38.00
1¼" Br.	34.10
1" Br.	27.90
6' – 8' Br.	25.00
5' – 6' Br.	19.95
7' – 8' Whip.	21.95
6' – 7' Whip.	17.95
5' – 6' Whip.	14.90
4' – 5' Whip.	13.35
3' – 4' Whip.	10.70

ACER saccharinum

Silver Maple: A fast, upright growing, hardy tree. Branches are very flexible and when the wind blows, it reveals the silvery underside of the medium green leaves. Grows from 60'-90' tall with a spread of 50'-80'. Zone 3.

1¼" Br.	17.15
1" Br.	13.00
6' – 8' Br.	10.30
5' – 6' Br.	9.35
6' – 7' Whip.	8.90
5' – 6' Whip.	8.35
4' – 5' Whip.	7.65

ACER saccharum

Sugar Maple: Slow growing, long-lived tree. Hardy, beautifully rounded form. Grows from 70'-80' tall with a spread of 40'-60'. Leaves are medium green and in the typical maple shape. Leaves change in fall to yellow-orange and red. Zone 3.

6' – 8' Br.	22.05
5' – 6' Br.	20.00
6' – 8' Lt. Br.	14.15
5' – 6' Lt. Br.	11.80
6' – 7' Whip	11.80
5' – 6' Whip	10.00
4' – 5' Whip	8.30
3' – 4' Whip	7.20

Green Mountain Sugar Maple: (Plant Patent #2339). Tree grows upright with an oval crown. Grows in height to 45' tall with a 35' spread. Thick dark green leaves turn reddish-orange in fall. Very hardy Sugar Maple. Zone 3.

Legacy Sugar Maple: (Plant Patent #4979) Legacy grows upright with a dense, oval crown. Grows from 50'-75' tall with a 35'-45' spread. Leaves are thick and glossy green. Resistant to leaf tatter. In the fall, leaves turn reddish-pink and orange-yellow. Zone 3.

1½" Br.	35.15
1¼" Br.	32.80
1" Br.	30.35
6' – 8' Br.	28.35
5' – 6' Br.	24.70
4' – 5' Br.	23.55
6' – 8' Lt. Br.	23.60
5' – 6' Lt. Br.	21.40
4' – 5' Lt. Br.	17.65
6' – 7' Whip	17.00
5' – 6' Whip	15.45
4' – 5' Whip	13.70

BETULA (Birch)

BETULA jacquemonti

Jacquemonti Birch: Tree grows upright with height reaching 40'-50'. Known as the whitest bark birch, it has dark green leaves with a leathery texture. Zone 5.

BETULA nigra'

Heritage® 'Cully' Birch: Grows in height to 40' with a spread of 30'. Shape is broadly pyramidal. Leaves are light green and glossy. Leaves change to yellow in the fall. Tree is resistant to bronze birch borer. Zone 4.

River Birch: Grows in height from 40'-50' with a 25'-30' spread. Bark is orange and peeling. Fall color is golden. Tree is resistant to birch borer and is tolerant of wet soil. Zone 4.

BETULA pendula (Young's)

Young's Weeping Birch: Growing at a moderate rate, this small birch grows from 18'-20' tall with a spread of 20'-25'. Head is dome-shape with foliage much like the White Birch. Zone 2.

BETULA pendula laciniata

Cutleaf Birch: This birch is very hardy, with graceful, weeping branches. Grows in height from 45'-50'. Bark is silvery white with deep-cut, glossy green leaves which turn yellow in fall. Zone 2.

PRICES FOR JACQUEMONTII, HERITAGE, RIVER, PAPER, YOUNG'S AND CUTLEAF BIRCH

1¼" Br.	21.95
8' – 9' Br.	20.00
7' – 8' Br.	18.35
6' – 7' Br.	17.20
5' – 6' Br.	14.20
4' – 5' Br.	11.65
3' – 4' Br.	9.85

BETULA pendula

European White Birch: Upright birch, growing in height from 50'-60'. Tree has white bark with green leaves that turn yellow in the fall. Tolerates wet soil. Zone 2.

BETULA populifolia

Whitespire Birch: Similar to European White Birch in size and appearance. Very heat tolerant and borer resistant. Zone 4.

PRICES FOR WHITE & WHITESPIRE BIRCH

1½" Br.	18.60
1¼" Br.	16.85
1" Br.	13.85
6' – 8' Br.	11.00
5' – 6' Br.	8.70
4' – 5' Br.	7.10
3' – 4' Br.	5.80

CERCIS canadensis (Redbud)

Eastern Redbud: Small multi-stem or low branching tree. Grows to 25' and has an equal spread. Early spring flowers of purplish-pink bloom in clusters on branches before leaves appear. Leaves are rounded heart shape with fine texture. Zone 4.

Tree Form

1"	20.00
6 – 8'	17.90
5' – 6'	14.40
4' – 5'	11.30
3' – 4'	8.90

Bush Form

6' – 8' Bush	11.60
5' – 6' Bush	10.70
4' – 5' Bush	8.45
3' – 4' Bush	8.05

CRATAEGUS (Hawthorn)

Autumn Glory Hawthorn: Small, twiggy tree with rounded, dense head. Grows in height from 15'-18'. Covered with clusters of single white flowers in spring. Leaves are glossy green. Bright fruit in fall, lasting well into winter. Zone 4.

Crimson Cloud Hawthorn: Tree is oval with upright, spreading branches. Grows in height to 25' with 18' spread. Leaves are small and glossy green. Tree is resistant to the leaf spot disease. Flowers are bright red with star white center. In the fall, it is covered with red fruit which lasts well into winter. Zone 4.

Prices for the above items on page 36

CRATAEGUS (Hawthorn) – Continued

Lavelle Hawthorn: Upright growing with a spreading, open head. Grows in height to 20'. Dense, dark green leaves, turning bronzy-red in the fall. Clusters of large white flowers are followed by large orangish-red fruit remaining until winter. Zone 4.

Pauls Scarlet Hawthorn: Very dense branches, growing to a rounded head. Grows in height to 20'. In spring, double scarlet flowers make this one of the showiest of all hawthorns. Zone 4.

Toba Hawthorn: Small tree; only grows to height of 15'. Leaves are thick, glossy dark green that lasts throughout the fall. Flowers are double, pale pink. Red fruit appears in fall. Zone 3.

1" Br	16.40
7' – 8' Br	15.00
6' – 7' Br	13.15
5' – 6' Br	12.25
4' – 5' Br	11.40
3' – 4' Br	9.90
7' – 8' Whip	9.60
6' – 7' Whip	8.75
5' – 6' Whip	7.90
4' – 5' Whip	6.75

FRAXINUS (Ash)

Green Ash: Fast growing, this ash grows in height from 50'-60' with age becomes round headed. Like the name implies, the leave are bright green and turn to yellow in the fall. Tolerates most soil conditions. Zone 2.

1¼" Br.	14.50
1 – 1¼' Br.	13.05
6' – 8' Br	9.70
5' – 6' Br	7.85
4' – 5' Br	6.70

Raywood Ash: Compact, rounded head and fast growing to 35' tall. Leaves are serrated and dark green, turning purple-red in fall. Zone 5.

Prices for the above item on page 37

FRAXINUS (Ash) – Continued

Summit Ash: A hardy, seedless green ash. Upright growing with a strong central leader. Grows in height from 50'-60'. Leaves are narrow and pointed in shape. Green leaves turn yellow in fall. Generally the first of the green ash to change color. Zone 3.

1¼" Br	21.40
1" Br	19.25
6' – 8' Br	17.60
5' – 6' Br	14.65
4' – 5' Br	12.90

GLEDITSIA (Honeylocust)

Golden Locust: Tree has a delicate, loosely rounded head that gives an open appearance. Grows in height to 40'. Branches have striking yellow foliage on ends with inside leaves a rich green color. Zone 4.

Shademaster Honeylocust: (Plant Patent #1515). A fast growing tree with a straight, strong trunk. Grows in height from 50'-60'. Leaves are dark green and larger than most honeylocust. Zone 4.

Skyline Honeylocust: (Plant Patent #1619). Pyramidal form with a sturdy trunk. Grows in height from 50'-60'. Leaves are dark green and larger than most honeylocust. Zone 4.

1½" Br	32.10
1¼" Br	31.80
1" Br	27.25
6' – 8' Br	25.55
5' – 6' Br	23.00
4' – 5' Br	19.65
7' – 8' Whip	14.70
6' – 7' Whip	13.90
5' – 6' Whip	13.10
4' – 5' Whip	11.45

Thornless Honeylocust: Fast growing, very open with rounded canopy. Grows in height to 80'. Tree is characterized by light green, fern-like foliage. In fall, leaves turn yellow. Zone 4.

1" Br	14.60
6' – 8' Br	12.80
5' – 6' Br	10.55
4' – 5' Br	8.40

LABURNUM (Goldenchain)

LABURNUM vossi

Goldenchain: A small, upright growing tree. Grows in height from 25'-30'. Tree has green bark with bright green compound leaves. In spring the tree is covered with racemes (12" to 15" long) of hanging golden pea-like flowers.

1¼" Br	18.10
1" Br	16.30
6' – 8' Br	15.10
5' – 6' Br	14.30
6' – 7' Whip	9.40
5' – 6' Whip	8.50
4' – 5' Whip	7.30
3' – 4' Whip	6.40

LABURNUM pendula

Weeping Goldenchain: Weeping variety of the above common Goldenchain. Grows in height from 5'-8'. Zone 5.

Hvy	26.05
#1	25.05
#1 lt	22.20
#2	20.20

LIRIODENDRON TULIPIFERA

Tulip Tree: A hardy, deciduous, flowering shade tree that grows to a height of 70' with a spread of 35'. In the spring, beautiful tulip shaped golden yellow flowers appear the size of teacups. The flowers are followed by slender cone-shaped seed capsules that last throughout the winter. Leaves are green in spring and turn bright golden yellow in fall. Zone 4.

5' – 6' Br	21.95
4' – 5' Br	16.75
3' – 4' Br	11.60

MALUS (Flowering Crab Apple)

* **Dolgo Flowering Crab:** One of the hardier crabs. Tree grows upright and has a willowy branch spread. Grows in height from 30'-35' with equal spread. Leaves are glossy green and dense. The flowers are single and white. The fruit is large, red and is edible. Very resistant to diseases. Zone 3.

Prices for the above item on page 39

MALUS (Flowering Crab Apple) – Continued

* **Almey Flowering Crab:** Upright with dark green dense leaves. Pink/red flowers with white base grace the branches in the spring followed by large red fruits. Tree has a spread of 10'-20' with a height of 15'-25'. Zone 4-8.

* **Flame Flowering Crab:** Round in shape with semi-weeping branches. White flowers in the spring followed by red fruit. Very disease resistant. Zone 4-8. Height of 15'-25' with 10'-20' spread.

* **Floribunda Flowering Crab:** A Japanese crab apple with dense green foliage and a broad spread of 18'-30'. Tree has light pink flowers that turn to white with yellow fruit that has a red blush. Zone 4-8.

* **Hopa Flowering Crab:** Tree is upright, broadening some with age. Grows in height to 20' with a spread of 25'. Leaves are dense with a dark green color. Flowers are single, pink with a white center, fragrant. Fruit is orange and is good for jelly. Zone 4.

1¼" Br	16.85
1" Br	15.40
7' – 8' Br	14.10
6' – 7' Br	12.70
5' – 6' Br	11.55
4' – 5' Br	9.60
3' – 4' Br	8.75
6' – 7' Whip.....	8.55
5' – 6' Whip.....	8.10
4' – 5' Whip.....	7.75

* **Profusion Flowering Crab:** Upright, spreading growth. Grows in height from 15'-20' with an equal spread. Leaves are purplish when young, changing to bronze-red. Blooms with a single, deep pink flower. It has small, maroon fruit. Zone 4.

* **Radiant Flowering Crab:** Tree is medium-sized with broad growth. Grows in height from 15'-20' with an equal spread. Leaf is purple when young, turning green with age. Flower is a single, deep red bud, turning pink when in bloom. Small, bright red fruit about mid-summer. Zone 4.

* **Red Splendor Flowering Crab:** A large, upright crab with a height and spread of 20'. Pink flowers with red fruit. Green foliage that turns purple in the fall. Zone 4-8.

Prices for the above items on page 40

MALUS (Flowering Crab Apple) – Continued

* **Royalty Flowering Crab:** Dense, mound-like crown. Grows in height to 15' with equal spread. Leaf is dark purple; one of the prettiest foliage colors. Flower is a single, purple bloom. Fruit is dark red. Zone 4.

* **Sargenti Flowering Crab:** Dense with branches looking much like a shrub. Grows in height from 8'-10' with a spread of 8'-14'. Leaf is dark green. Flower is a profuse blooming of single white blooms. Flower is fragrant. Fruit is small and red in color. Zone 4.

* **Snowdrift Flowering Crab:** A strong, uniform tree with broad rounded form. Grows in height to 20' with equal spread. Leaf is a glossy green. Flower is a single that has a pink bud, blooming white and fragrant. Fruit is bright red. Zone 4.

* **Zumi Flowering Crab:** Tree has a rounded form. Grows in height from 12'-15' Leaf is dark green. Flower is single, white and fragrant. Fruit is bright red. Zone 4.

7' – 8' Br	16.10
6' – 7' Br	15.40
5' – 6' Br	14.50
4' – 5' Br	12.50
3' – 4' Br	10.30
6' – 7' Whip.....	9.65
5' – 6' Whip.....	9.35
4' – 5' Whip.....	9.00

Brandywine® Flowering Crab: Resembles Klehm's Bechtel. Tree is very symmetrically oval. Grows in height from 15'-20' with equal spread. Leaves are large dark green with red tint turning purple. Flower is a fragrant deep rose bloom. Fruit is green. Zone 4.

Centurian® Flowering Crab: Tree grows in a narrow upright form. Grows in height to 20' with a 15' spread. The leaves are purple, fading to bronze green in summer. The flowers start with a red bud opening to a single rose red blossom. Fruit is small and glossy red which holds until April. Zone 4.

Harvest Gold® Flowering Crab: Vigorous, upright growers. Height reaching 15'-20'. Foliage is medium green. Flowers are large single white blooms. Fruit is the key to this crab because they are rich gold remaining until late fall. It is very disease resistant. Zone 4.

Prices for the above items on page 42

MALUS (Flowering Crab Apple) – Continued

* **Indian Magic Flowering Crab:** Tree grows to 15' with equal spread. Shape is upright and spreading with excellent dark green foliage. Flowers are deep pink and are profuse. Fruit is elongated and turns from red to golden orange in fall. Zone 4.

* **Indian Summer Flowering Crab:** Tree has a rounded head. Foliage is dark green. Flowers are rose red. Fruit is bright red and gives the tree a lovely fall look. Zone 4.

* **Prairie Fire Flowering Crab:** Upright grower with rounded head. Grows in height and spread to 20'. Foliage is purple, turning reddish-green in late summer. Crimson red buds open to bright pinkish red blooms. Persistent, small, dark red fruit. Excellent disease resistance. Zone 4.

* **Red Barron Flowering Crab:** Tree is narrow and upright. Grows in heights to 18' tall with an 8' spread. Leaves are purple fading to bronze green. Flower is a single, deep red bloom. Fruit is dark red. This crab is also disease resistant. Zone 4.

Robinson Flowering Crab: Vigorous grower with upright habit early, later spreading with dense branching. Height 20'-25'. Spring foliage is purplish green, turning deep green in summer and orange in fall. Flowers are deep pink. Fruit dark red hanging late into fall. Disease resistant. Zone 4.

Show Time™ Flowering Crab: Upright, pyramidal form. Grows in height to 25' and with a spread of 15'-20'. Foliage is dark green with a red overcast. Flowers are single fuschia red. Cherry red fruit. Disease resistant. Zone 3.

* **Spring Snow Flowering Crab:** Tree has rounded head. Grows in height from 15'-20' with about equal spread. Foliage is bright green. Tree is covered with pure white flowers in spring. Crab is sterile so no fruit is produced making it a very clean crab. Zone 4.

Sugar Tyme® Flowering Crab: (Plant Patent #7062). Tree grows in an upright oval form. Foliage is shiny green and it is disease resistant. Buds are pale pink and blossoms are snowy white and completely covers the tree. Masses of rich red fruit are effective from mid-October, remaining colorful into January. Zone 4.

Prices for the above items on page 42

MALUS (Flowering Crab Apple) – Continued

Thunderchild Flowering Crab: This compact upright crab grows from 15'-20' tall. Leaves are deep purple. Flower is a single pink appearing before foliage in the spring. Very resistant to fireblight. Zone 3. (Branched Only)

1¼" Br	20.30
1" Br	18.30
7' – 8' Br	17.30
6' – 7' Br	16.25
5' – 6' Br	15.30
4' – 5' Br	12.70
6' – 7' Whip.....	10.40
5' – 6' Whip.....	9.75
4' – 5' Whip.....	9.50

Candied Apple Weeping Crab: (Plant Patent #4038). The tree branches horizontally to pendulous with an irregular pattern. Leaves are heavy textured dark green with an overcast of red. The flowers are pink. Fruit is bright showy red. Disease resistant. Zone 4.

Coralburst Crab: Tree has a compact, rounded, dense form. Slow grower. Leaves are small and green. Coral pink buds open to double rose pink blooms. Fruit is small and bronze. Very disease resistant. Zone 3.

Echtermeyer Weeping Flowering Crab: Grows in height from 12'-15'. Leaf is purplish, turning to bronzy green. Flower is purplish red, fading to a pale pink. Fruit is purplish red. Zone 4.

Lollipop™: Form is rounded like a lollipop with a dwarf, compact head. Dense foliage. Profuse white blooms. Golden-amber fruit. Disease resistant. Zone 4.

Louisa Weeping Crab: Beautiful weeping form with height of 15' and spread of 15'. Leaves are dark, glossy green. Flowers are true pink. Fruit is small, yellow. Disease resistant. Zone 4.

* **Red Jade Weeping Flowering Crab:** Long, slender, weeping branches show off the profuse, single white blooms. Grows in height from 12'-15'. Foliage is green. fall fruit is cherry red. Zone 4.

Prices for the above items on page 43

MALUS (Flowering Crab Apple) – Continued

Sargent Tina: Tree has horizontal spreading habit. Green leaves turn to great fall color. Bright red buds become single white, fragrant flowers. Fruit is very small and red. Very disease resistant. Zone 4.

Hvy	22.60
#1	21.50
#1 lt	19.60

PLATANUS (Planetree)

PLATANUS acerfolia

London Planetree: Bloodgood strain. A rapidly growing tree which forms a broad, open head. Grows in height from 50'-100'. Leaves are long in size and medium to dark green. Bark on tree sheds in colors of brown to cream. Grows well under city conditions. Zone 5.

1 1/4" Br	23.55
1" Br	20.70
6' – 8' Br	18.85
5' – 6' Br	17.15
6' – 7' Whip	11.30
5' – 6' Whip	10.50
4' – 5' Whip	8.85

POPULUS (Poplar)

Bolleana Poplar: Tree grows in a narrow columnar form. Grows in height from 40'-50' with a spread of 20'-30'. Leaf is green with the underside a silvery color. Leaves turn yellow in fall. Good wind and sun break. Zone 3.

1" Br	13.00
6' – 8' Br	11.30
5' – 6' Br	9.40

Lombardi Poplar: Fast growing, narrow columnar with dense branching. Grows in height from 70'-100'. Leaf is heart-shaped and bright green, turning yellow in fall. Zone 3.

POPULUS (Poplar) – Continued

Siouxland Poplar: Upright, spreading after a few years. Totally seedless, sometimes called Cottonless Cottonwood. Grows in height from 70'-100'. Leaf is dark green. It has resistance to leaf rust. Zone 3.

1 1/4" Br	12.75
1" Br	11.35
6' – 8' Br	10.25
5' – 6' Br	8.75
4' – 5' Br	6.20

POPULUS tremuloides

Quaking Aspen: Fast growing with heights reaching 60'. Leaves are green with silvery undersides, turning golden yellow in fall. Zone 2.

1 1/4" Br	22.10
1" Br	19.65
6' – 8' Br	16.40
5' – 6' Br	13.20
4' – 5' Br	9.75

PRUNUS (Flowering Cherry)

* **Kwanzan Flowering Cherry:** The most popular of all flowering cherries. Upright and spreading with limbs leaving trunk rather steeply. Grows in height from 15'-25'. Leaves appearing with flowers as a reddish copper, later turning to dark green. Flower is large, double deep pink. Zone 6.

* **Mt. Fuji Flowering Cherry:** Open, horizontal, spreading somewhat weeping. Grows in height from 12'-15' with a 30' spread. Flower is a very large, semi-double, white bloom that hangs in clusters. Zone 6.

* **Shogetsu Flowering Cherry:** Cherry has spreading growth with arching branches. Grows in height to 15' with equal spread. Blossoms are pale pink with white center. Zone 5.

1" Br	20.50
7' – 8' Br	18.65
6' – 7' Br	17.65
5' – 6' Br	16.15
5' – 6' Whip	10.55
4' – 5' Whip	9.50
3' – 4' Whip	6.85

Prices for the above item on page 44

PRUNUS (Flowering Cherry) – Continued

Accolade Flowering Cherry: Small tree with spreading, horizontal branches. Grows in height from 15'-20'. Flowers are semi-double pink blooms that hang in small, drooping cluster. Zone 5.

* **Akebono Flowering Cherry:** Dense, rounded head with a spreading form. Grows in height from 20'-25' with an equal spread. Blooms in early spring before leaves appear. Flower is single, pale pink bloom. Zone 6.

* **Amanagowa Flowering Cherry:** Grows in columnar shape. Grows in height from 15'-25' with a spread of 4'-5'. Bark is gray in color. Leaves are yellowish green. Flower is a semi-double, light pink with deeper pink margins. Zone 5.

* **Autumnalis Flowering Cherry:** Graceful branching with a dense, rounded head. Grows in height from 15'-30' with an equal spread. Leaves are green, small, and have a fine texture. Flower is a double, pinkish white bloom which blooms three separate times from November through March.

Birch Bark Flowering Cherry: Tree grows with a beautiful mahogany red bark. Flower is a small, single, white flower that blooms about mid-season.

Sargent Flowering Cherry: Pink blossoms on copper colored bark are followed by dark green leaves that turn orange and bronze in the fall. Zone 4-7.

* **Shirofugen Flowering Cherry:** Fast growing flowering tree that has a wide spreading form. Grows in height from 20'-30'. Young foliage is somewhat copper color. Flowers are double, long stalked, pink fading to white blooms. Zone 5.

* **Yoshino Flowering Cherry:** Tree is wide spreading, but with a graceful, curving form. Grows in height from 35'-45'. Foliage is dense. Single, white to pink flowers are fragrant and bloom early. Zone 5.

1" Br	22.00
7' – 8' Br	20.80
6' – 7' Br	19.50
5' – 6' Br	18.25
4' – 5' Br	14.75

PRUNUS PENDULA (Weeping Flowering Cherry)

* **Double Subhirtella Weeping Cherry:** A small tree with graceful, weeping branches. Grows in height from 15'-18'. Flowers are double, rose pink. This is the most popular of all weeping cherries. Zone 5. (Also available on 4' stem).

Pink Snow Showers™ Weeping Cherry: A fragrant cascade of attractive single pink flowers rains from its weeping branches like a pastel shower. Grows in height to 25' with equal spread. Foliage is glossy green turning yellow to bronze in fall. Zone 5.

Snow Fountains®/ White Fountain Weeping Cherry: Tree has graceful, weeping branches. Grows in height from 15'-18'. Flower is a single, snow white bloom. Zone 5. (Also available on 4' stem).

Hvy	31.80
#1	29.25
#1 lt	27.60
#2	21.50

PRUNUS (Flowering Peach)

Double Red Flowering Peach: A special ornamental selection. Grows in height from 15'-20' with an equal spread. Flowers are profuse double rose red blooms which grow in clusters on branches. Fruit is of poor quality. Zone 5.

5' – 6' Br	9.15
4' – 5' Br	7.50
3' – 4' Br	6.10

PRUNUS (Flowering Plum)

* **Blireiana Flowering Plum:** A graceful, small, rounded tree. Grows in height from 15'-30'. Leaves are reddish purple in early spring, turning to a greenish brown in summer. The double flower is large and bright pink with a fragrance. Flowers open early. Tree is very showy. Zone 5.

Crimson Pointe™ Flowering Plum: Tree is columnar height from 20'-25' maturing into a narrowly oval canopy. Flowers are pink buds opening to white flowers that contrast nicely with the early purple foliage. Leaves turn to a purple bronze. Zone 4.

Prices for the above items on page 47

PRUNUS (Flowering Plum) – Continued

Krauter Vesuvius Flowering Plum: Tree has an upright, oval head (more upright than Thundercloud). Grows in height from 15'-30'. Leaves are dark purplish black. Flower is a single, light pink bloom. Tree does well in hot, dry climates. Zone 4.

* **Newport Flowering Plum:** Small, spreading shrub-like tree. Very hardy and does well in many different climates. Grows in height from 15'-20' with a spread of 10'. Leaves are purplish red. Flower is a single, light pink bloom. Zone 3.

* **Thundercloud Flowering Plum:** Shape is round. Grows in height from 20'-30'. Holds its dark purple foliage all growing season. Flower is pale pink. Also a good fruiting tree.

1½" Br	19.50
1¼" Br	18.20
1" Br	17.35
7' – 8'	15.00
6' – 7'	13.70
5' – 6'	11.70
4' – 5'	9.25
3' – 4'	7.35

* **Cistena Flowering Plum:** Very hardy, small, multi-stemmed bush. Grows in height from 4'-6'. It has rich purple leaves. Flower is a white to light pink bloom. Great for hedge planting. Zone 2.

4' – 5'	8.40
3' – 4'	7.75
2' – 3'	6.30
18" – 24"	5.50
15" – 18"	4.55
12" – 15"	4.20

PYRUS (Flowering Pear)

Aristocrat Flowering Pear: (Plant Patent #3193). A pyramidal growth habit, forming an open crown. Its form makes it less susceptible to storm damage. Leaves are narrow and green, turning deep red in fall. Flowers are white. It has proven to be more cold hardy than some of the other pear varieties. Zone 4.

Prices for the above item on page 48

PYRUS (Flowering Pear) – Continued

* **Bradford Flowering Pear:** Dense, rounded form. Grows in height from 35'-40'. Leaves are glossy green. Flowers come early and are white in color. Zone 5.

* **Capital Flowering Pear:** Very narrow, upright tree. Grows in height from 25'-30' with an 8' spread. Foliage is glossy green with orange-purple fall color. Flower is white in spring. Great for places where space is limited. Disease resistant and hardy. Zone 4.

Cleveland Select Flowering Pear: Shape is somewhat cone shape with good branching. Grows in height from 25'-30'. Leaves are green with outstanding fall colors of purple and reddish orange. Flowers are white. Zone 4.

Red Spire Flowering Pear: (Plant Patent #3815). Pyramidal tree which is very hardy. Grows in height from 30'-35' with a 20' spread. Leaves are glossy green, with a yellow to red fall color. Flowers are large and white. Zone 4.

1¼" Br.	24.40
1" Br.	23.30
7' – 8' Br.	22.05
6' – 7' Br.	20.60
5' – 6' Br.	18.40
4' – 5' Br.	15.75
6' – 7' Whip	14.50
5' – 6' Whip	13.50
4' – 5' Whip	11.40
3' – 4' Whip	10.40

ROBINIA (Locust)

Purple Robe Locust: Grows in height from 40' with a 25' spread. Shape is upright and open. New leaves are purple tinted: older leaves are bronze-green. Fall color is yellowish. Flowers are dark purple, hanging in clusters. Drought tolerant. Zone 3.

1" Br	23.60
6' – 8' Br	20.70
5' – 6' Br	17.00
4' – 5' Br	14.60

SALIX (Willow)

Babylonica Green Willow: Broad, round head form. Grows in height from 35'-45'. Leaves are bright green and weep gracefully, turning yellow in fall. Zone 4.

Corkscrew Willow: Fast growing, wide oval shape with twisted branches. Grows in height from 30'-35'. Leaves are green, turning yellow in fall. Zone 4.

Globe Navaho Willow: Hardy, large spreading, rounded umbrella-shaped head. Grows in height from 30'-50'. Slender, green leaves turn yellow in fall. Zone 4. Also in Bush Form.

Golden Corkscrew Willow: Fast growing tree with yellow winter bark. Grows to 35' tall. Has attractive twisted branches. Zone 4.

Niobe Golden Willow: Round head with weeping branches. Tree is fast growing. Grows in height from 40'-50'. Leaves are yellow-green, turning yellow in fall. Zone 3.

1 1/4" Br	17.20
1" Br	15.65
6' - 8' Br	14.00
5' - 6' Br	12.10
4' - 5' Br	10.55

Pink Pussy Willow: Hardy. Grows in height from 10'-20'. Tree has whiplike, upright stems that grow inch-long pinkish silver catkins. Zone 4.

Tree Form or Bush Form

6' - 8' Br	10.35
5' - 6' Br	8.15
4' - 5' Br	6.80
3' - 4' Br	5.70
2' - 3' Br	4.65
18" - 24" Br	4.20

Weeping Pussy Willow: Grafted at 5 1/2' or ground budded. With a spread of 6'-10'. Graceful weeping branches with white catkins. Grows well in wet areas. Rapid grower and very disease resistant. Zone 4.

Hvy	24.50
#1	23.50
#1 lt	20.95
#2	19.05

SORBUS (Mountain Ash)

SORBUS aucuparia

Cardinal Royal Mountain Ash: (Plant Patent #3114). Tree is vigorous growing with an upright oval shape. Grows in height to 35' with a 20' spread. Rich dark green leaves are silver beneath. Leaves turn rich rust in fall. Fruit is dense, small, brilliant red berries. Flowers are white in spring. Zone 2.

European Mountain Ash: A small, spreading, open tree. Grows in height from 30'-40'. Leaves are fernlike. Flowers are small, white, growing in clusters; blooms in late May. Bright red fruit also grows in clusters in fall. Zone 3.

1 1/2" Br	18.55
1 1/4" Br	16.65
1" Br	14.65
6' - 8' Br	13.10
5' - 6' Br	11.30
4' - 5' Br	10.90
7' - 8' Whip	9.55
6' - 7' Whip	8.15
5' - 6' Whip	6.95
4' - 5' Whip	5.95

SYRINGA RETICULATA (Japanese Tree Lilac)

Ivory Silk: Grows in height to 20' with a spread of 15". Tree is upright with a compact, round, dense form. Leaves are deep green. Large plumes of small white flowers smother its branches in early summer. Bark is reddish brown. Drought resistant. Zone 3.

5' - 6' Whip	24.00
4' - 5' Whip	19.00
3' - 4' Whip	16.00

TILIA CORDATA (Littleleaf Linden)

Greenspire Linden: (Plant Patent #2086). Fast growing, straight growing trunk with a narrow, oval head. Grows in height from 40'-50'. Leaves are small and leathery, turning yellow in the fall. Zone 3.

Prices for the above item on page 51

TILIA CORDATA (Littleleaf Linden) – Continued

Redmond Linden: Pyramidal upright. Grows in height form 50'-70'. Leaves are large, round, glossy green: turning bright yellow in fall. Zone 3.

1½" Br	31.00
1¼" Br	28.60
1" Br	25.90
6' – 8' Br	21.25
5' – 6' Br	16.30
6' – 7' Whip	12.55
5' – 6' Whip	10.55
4' – 5' Whip	8.90

Littleleaf Linden: Densely pyramidal. Leaves 1½"-2" long and just as broad. Dark glossy green on top and silvery on underside. Fragrant flowers. Zone 3

1" Br	17.60
6' – 8' Br	14.20
5' – 6' Br	11.30

ULMUS (Elm)

ULMUS pumilo pendula

Camperdown Weeping Elm: Weeping branches. Grows in height up to 20'. Leaves are dense and large. Zone 4.

Hvy	31.85
#1 Regular	22.90
#1 Light	20.70

ZELKOVA serrata

Green Vase Zelkova: (Plant Patent #5080). Vase-shaped with upright branches. Grows in height from 50'-60' with a 40'-50' spread. Leaves turn yellow-orange in fall. Good grower in all kinds of soil. Zone 4.

7' – 8' Lt. Br	18.20
6' – 7' Lt. Br	17.00
5' – 6' Lt. Br	16.20

PACKAGE TREES

Package contains damp packing material completely sealed with a wire tie for longer shelf life. Planting directions are printed on the back of each package.

CAUTION: Cartons as well as individual packages should be kept from direct sun rays in as cool or shaded an area as possible. Avoid excessive heat so that your packages will stay dormant longer.

Keep packages from freezing.

VARIETIES AS LISTED IN CATALOG

SEMI-DWARF FRUIT TREES	12.30
STANDARD FRUIT TREES	12.30
3-N-1 COMBINATION FRUIT TREES	16.20
Apple, Cherry and Pear	
NUT TREES	12.30
FLOWERING CHERRY	13.00
FLOWERING PLUM	13.00
FLOWERING CRAB	13.00
SHADE TREES	13.00
DECIDUOUS SHRUBS	6.60
WEeping TREES	19.45
Crab, Cherry and Willow	

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