
















## EXTENDED DESCRIPTIONS AND BRIEF PLANTING INFORMATION

For more complete, general planting instructions, see [www.mississippimills.com/tree-planting](http://www.mississippimills.com/tree-planting).

<p>AA Royal Red Maple</p>		<p>This tree has 3 or 4 years of additional growth. 35 mm calliper signifies the trunk diameter at 30 cm above the original soil level. This tree is well adapted to grow in extremes from sandy soil to clay. Withstands hot dry conditions better than sugar maples. A great accent tree, medium growth rate 30-50 cm per year, high wildlife value, i.e. birds, small animals. 60-80 year lifespan. Develops a shallow root system. When preparing planting hole, dig wider rather than deeper.</p>
<p>BB Armstrong Red Maple</p>		<p>This tree has 3 or 4 years of additional growth. 40 mm calliper signifies the trunk diameter at 30 cm above the original soil line. As with all maples, it transplants easily. It will withstand very poor to good drainage conditions. One of the best red maple cultivars. Medium growth rate about 30-50 cm / year. High wildlife value for birds and small animals. Life span about 60-90 years.</p>
<p>CC Red Sunset Maple</p>		<p>This tree has 3 or 4 years of additional growth. 35 mm calliper signifies the truck diameter at 30 cm above the original soil line. This tree grows well in course sands 'up to and including' silty clay. It will withstand very poor to good drainage conditions. One of the best red maple cultivars. Medium growth rate about 30-50 cm / year. High wildlife value for birds and small animals. Life span about 60-90 years.</p>
<p>DD Ballerina Serviceberry</p>		<p>This tree has 3 or 4 years of additional growth. Ballerina Serviceberry performs well in wide range of soils and grows well in full sun or partial shade. The fruit matures in July and the tree is picked clean by the birds. The tree is covered with white blossoms in early spring. In the early fall it has a striking red to orange foliage.</p>
<p>EE English Oak</p>		<p>This tree has 3-4 years additional growth. 35mm calliper signifies the trunk diameter 30 cm above the original soil line. Oaks live 200 to 300 years. You are planting a legacy when plant and oak. English oak thrive in our area and adapt to a wide range soils. All oaks have high wildlife value, with birds and small animals browsing on the acorns.</p>
<p>FF Schubert Cherry</p>		<p>This tree has 2-3 years of additional growth. 35mm calliper signifies trunk diameter measured 30 cm above the soil line. An extremely hardy native tree – new growth is light green, maturing to a purplish burgundy. Grows on a wide variety of soils from sandy loams to clay and moderately well to well drained soils. Moist to dry conditions. White flower matures to small berry. Very high wildlife value, popular with songbirds. Shallow root system transplants easily</p>
<p>GG Greenspire Linden</p>		<p>This tree has 3-4 years additional growth. 35mm calliper signifies the trunk diameter 30 cm above the original soil line. This is an excellent shad tree for lawns, street ofr planters and any place where a quality tree is desired. It has a nice branching habit and retains its form as it grows. Greenspires grow well under difficult conditions from sand to clay soils and to moist conditions.</p>







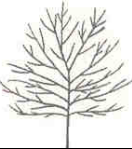

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<p>A Green Mountain Sugar Maple</p>		<p>This tree is a cultivar of the sugar maple. It performs best in well drained moderately moist fertile soil. It matures in around 75 years and will continue growing for another 100 years. Many song birds and small mammals feed on the seeds and buds. The sugar maple is Canada's national tree, a stylized version of its leaf is the central feature of our flag.</p>
<p>B Fall Fiesta' Sugar Maple</p>		<p>An excellent specimen tree. Upright oval. Attractive crimson fall colour. Very tolerant of soils; however, it prefers slightly moist acid conditions but will grow in most areas. An excellent food source for song birds and small mammals. Growth rate 60 cm per year. Lives up to 150 years.</p>
<p>C Silver Queen Silver Maple</p>		<p>A very hardy variety - native. Grows well in a variety of soils from sandy loam to silty clay &amp; poor to well drained soil. It likes moist soil but will tolerate dry. Can withstand temporary flooding. Very fast growth – between 60 to 90 cm per year. It reaches maturity at 60 to 75 years but rarely lives beyond 125 years. Very high wildlife value. Produces about half as much sap as a sugar maple. Undersides of leaves is white.</p>
<p>D Royal Red Maple</p>		<p>See full description under AA (larger tree).</p>
<p>E 'Heritage' River Birch</p>		<p>The ornamental and environmental qualities of the river birch make it a popular tree. River birch provides good nesting sites and shelter for many birds which feed on the immature male catkins. It resists the bronze birch borer which destroys other birches. Grows in wide variety of soils from coarse sand to heavy clay, prefers wet to average soil moisture and poor to moderate drainage. Survives dry summer conditions – fast growth rate of 60 cm per year. Matures in 50 years.</p>
<p>F Hackberry</p>		<p>This tree performs admirably under adverse conditions. It has the ability to grow in dry soils and under windy conditions. It has medium growth rate of 60 cm per year and is easily transplanted. It prefers rich moist soils but will grow on dry, heavy or sandy or rocky soils and in dry to moderately wet areas. The seeds are flavoured like dates and are relished by birds and wild life.</p>
<p>G Russian Olive</p>		<p>One of the most effective trees for grey/green foliage. Transplants easily &amp; can be grown in any soil type but does best in light sandy loams. Withstands dry conditions, prefers sunny open exposure. Medium growth rate 15-20 cm per year – low wildlife value.</p>
<p>H Ginkgo</p>		<p>Often called Maidenhair tree. A well developed ginkgo is an impressive sight. The fall colour is spectacular. The tree transplants easily and establishes without difficulty. It prefers sandy deep moderately moist soil but will grow in almost any situation. Plant in full sun. Excellent town tree and is free of pests.</p>
<p>I Honey Locust</p>		<p>An easy tree to transplant. Grows in moist to dry areas. Prefers fine clays, heavy loam, sandy or silty clay. Open crown and light shading allows grass to grow underneath. The fine leaves require little clean up. Moderated growth rate 50 cm per year. Life span of 100 to 150 years.</p>

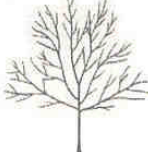








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<p>J, K, L 'Dolgo', Harvest Gold, Madonna Crabapple</p>		<p>Crabapple trees are quite adaptable to soil conditions but do best in heavy loam. The soil must be well drained. Crabs should be planted in full sun for best development of flowers. Crab require little pruning but if it is done it should be completed before early June, as this is when most crabs initiate flower buds for the next season.</p>
<p>M Bloodgood London Plane</p>		<p>One of the handsomest trees for winter character because of the cream, olive light brown bark. Easily transplanted. Prefers deep, rich, moist soil but will grow in about anything. Withstands heavy pollution. Requires full sun or very light shade. A large specimen grows in the Arboretum.</p>
<p>N English Oak</p>		<p>Oaks live for 200 to 300 years. Can be planted in soils ranging from sandy to clay and moderately to well drained conditions. They prefer moist but will tolerate dry soils. Oaks can withstand some shade but not flooding. The growth is slow – 30 cm per year. Oaks have a high wildlife value with birds, small animals and browsers feasting on the acorns.</p>
<p>O Red Oak</p>		<p>Can be planted in soils ranging from sandy to clay and moderately to well drained conditions. They prefer moist but will tolerate dryer soils. Oaks can withstand some shade but not flooding. Red Oak growth is slow – 30 cm per year. Birds and small animals feast on the acorns.</p>
<p>P Golden Weeping Willow</p>		<p>Bright yellow branches year round but particularly in the spring. Very easy to transplant – can be planted in any soil from coarse sand to fine clay. The drainage can be poor to average and wet to moist soil conditions. The growth rate is fast, up to 75 cm per year. Very tolerant of flooding but intolerant of shade. Very high wildlife value. This tree requires lots of space.</p>
<p>Q Ivory Silk Lilac</p>		<p>Tree lilacs originated in northern Japan and have been grown in the Ottawa area since the early 1900's. Their extreme cold hardiness and ornamental value have made them an attractive choice for smaller areas. As do all lilacs, they like well drained fertile soil and full sun to become healthy bloomers. They can tolerate drought conditions. In early July for 2-3 weeks the tree is covered in ivory white blossoms. The growth rate is approx. 20 cm per year. Birds will harvest the small seed during the winter.</p>
<p>R Cortland Eating Apple</p>		<p>A midseason apple. Good keeper. White flesh resists browning when cut. Good for eating, cooking and cider. Self fertile. Plant in clay loam or clay in a well drained site.</p>
<p>S McIntosh Eating Apple</p>		<p>Medium sized fruit, skin bright cherry red, flesh greenish white, moderately firm. Flavour aromatic, which ripens mid September. Early season bloomer, self fertile. Plant in clay loam or clay on a well drained site.</p>

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<p>T Royal Gala Eating Apple</p>		<p>Medium size fruit, skin smooth and tough, does not bruise easily. Flesh yellow, juicy, very firm, crisp with fine flavour. Flavour very sweet, aromatic, keeps 6 months. Ripens third week of September, mid season bloomer. Plant in clay loam or on well drained site.</p>
<p>U Evans Sweet Eating Cherry</p>		<p>Produces large, bright red, very juicy cherries with small pits. Self pollinating, doesn't require second variety. Plant this tree in fertile, moist soil. Suggestion: plant one each of Evans and Sweetheart to prolong the season.</p>
<p>V Sweetheart Eating Cherry</p>		<p>One of the last cherries of the season. Firm with good flavour. It doesn't require a second variety because it is self pollinating. Plant this tree in fertile moist soil. Suggestion: prolong the cherry season by planting one each of Sweetheart and Evans.</p>
<p>W Bartlett Eating Pear</p>		<p>Pears are a easy to grow as apples. Plant in a sunny area sheltered from cold winds. Pears prefer deep loamy soil that will keep its moisture in summer.</p>
<p>X Ludwig Spaeth Lilac</p>		<p>Tree lilacs originated in northern Japan and have been grown in the Ottawa area since the early 1900's. Their extreme cold hardiness and ornamental value have made them an attractive choice for smaller areas. As do all lilacs, they like well drained fertile soil and full sun to become healthy bloomers. They can tolerate drought conditions. In early July for 2-3 weeks the tree is covered in ivory white blossoms. The growth rate is approx. 20 cm per year. Birds will harvest the small seed during the winter.</p>
<p>Y 'Sensation' Lilac Shrub</p>		<p>The flowers are a deep purple fringed in white. Lilacs can be successfully planted in a wide range of soils from sandy to fine clay and dry to moderately moist soils.</p>
<p>Z Viburnum Shrub</p>		<p>The fragrance permeates the whole garden. A wonderful all-round shrub. Requires a slightly moist, well drained soil.</p>
<p>Z1 'Pink Diamond' Hydrangea Shrub</p>		<p>Very showy flowers that turn a rich pink. A recent introduction, prefers good loamy, moist, well drained soil in sun or partial shade. Remove blossoms in September or they turn brown. Flowers on new wood. Very hardy.</p>
<p>Z2 Flowering Almond Cherry</p>		<p>This is a double flower almond shrub that is grafted to a tree stem. It is covered with double pink flowers in the spring. Grows on a wide variety of soils from sandy loam to clay and moderately well to well drained solids. Transplants very easily.</p>