















EXTENDED DESCRIPTIONS AND BRIEF PLANTING INFORMATION

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<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. 35 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 – Silver Cloud Maple</p> 	<p>This tree has 3 or 4 years additional growth. 35 mm calliper signifies trunk diameter measured 30 cm above the soil level. A very hardy variety. Grows well in a variety of soils from sandy loam to silty clay & 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.</p>
<p>EE – Princess Diana Serviceberry</p> 	<p>This tree has 3 or 4 years of additional growth. 30 mm calliper signifies trunk diameter measured 30 cm above the soil level. Princess Diana 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.</p>
<p>FF – Madonna Crabapple</p> 	<p>This tree has 3-4 years additional growth. 35mm calliper signifies the trunk diameter 30 cm above the original soil line. Crabapples are quite adaptable to soil conditions but do best in heavy loam. The soil must be well drained. The tree should be planted in full sun for best flower development. Crabs require very little pruning but if it is done, it should be completed before early June. Most crabs initiate next year’s flower development by mid June. Late pruning will result in diminished flower production.</p>
<p>GG – 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>




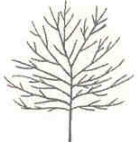



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<p>HH – Greenspire Linden</p> 	<p>This tree has 3-4 years additional growth. 35mm calliper signifies the trunk diameter 30 cm above the original soil line. This is an excellent shade tree for lawns, street or planters and any place where a quality 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>
<p>A – Green Column Black Maple</p> 	<p>This maple has a medium growth rate, . Likes well drained, moderately moist soil. Slightly acid soil seems to result in better growth. It does not perform well in tight, compact areas. Tolerates shade. It was selected for its upright columnar shape and central leader. A good maple sap producer.</p>
<p>B – Deborah Maple</p> 	<p>This tree is easy to transplant. Well adapted to extremism soils, from sandy to silty loam. Drainage moderate to good. Withstands drought conditions & develops a straight leader. A moderately rapid grower, 30 cm per year. Birds & animals attracted to the fruit.</p>
<p>C – Royal Red Maple</p> 	<p>See full description under AA (larger tree).</p>
<p>D – Columnar Sugar Maple</p> 	<p>This tree grows 30 to 40 cm per year in its youth. Maintains a central leader well into its crown.. A good maple sap producer. Prefers well drained, moderately moist, fertile soil. Does not perform well in tight, compact or other restricted conditions.</p>
<p>E – 'Flaxmill Majesty' Sugar Maple</p> 	<p>A fast grower, free from frost crack and sun scald. Prefers a well drained, moderately moist, fertile soil. Does not perform well in tight, compact or other restricted conditions.</p>
<p>F – '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 course 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>








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<p>G – Washington Hawthorn</p> 	<p>Tolerant of many soils but they should be well drained. The foliage bud is reddish purple when unfolding, turning to dark green when mature. The white blossoms last up to 10 days. An excellent specimen plant for the lawn or as a screen. Very attractive deep red fruit in the fall. Birds love them. Easily transplanted.</p>
<p>H – Dolgo 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. Crabs 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>I – Robinson Crabapple</p> 	<p>See full description under H.</p>
<p>J – Sugar Tyme Crabapple</p> 	<p>See full description under H.</p>
<p>K – Swedish Columnar Aspen</p> 	<p>Can be planted in a wide variety of soils from coarse sandy to silty clay. They tolerate poor to well drained soils and wet to average moisture. Growth rate is fast at 40 to 70 cm per year. Very intolerant of shade and prolonged flooding. High wildlife value.</p>
<p>L – Redspire Pear</p> 	<p>Fast rate of growth, 30 to 50 cm per year. Outstanding glossy dark foliage in summer, turning to a spectacular reddish purple in fall. Very adaptable to wide range of soils. Tolerates dryness and pollution. Should be sited in full sun. Makes a fine tree.</p>
<p>M – Crimson Spire Oak</p> 	<p>Crimson spire is a cross between English and White oak to produce a brilliant fall colour. Oaks 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>

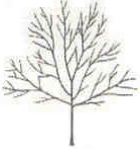






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<p>N – Burenglish Oak</p> 	<p>Burenglish is a cross between a Burr and an English oak. Like all oaks, this tree will live for well over 100 years. Very adaptable to a range of soils. Limestone soils are favoured. The acorns are consumed by birds and small animals.</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 – Curly 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 – Golden Delicious Eating Apple</p> 	<p>The flesh is white to cream, juicy, firm, crisp & tender. Flavour aromatic & sweet, used for dessert and cooking. Pick early October, blooms midseason. Self fertile, plant in clay loam or clay on a well drained site.</p>
<p>T – 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>U – Red Delicious Eating Apple</p> 	<p>Large fruit. Skin red and waxy. Flesh firm, crisp, juicy, sweet tangy flavour. Keeps well. Plant with gala or golden delicious for cross pollination. Plant in clay loam or clay on well drained site.</p>
<p>V – 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>W – Clapps Favourite Pear</p> 	<p>Golden yellow fruit, smooth skin. Juicy, white flesh, good for eating, canning or preserving. Pick early September, mid season bloomer. Requires pollination. Plant in clay loam or clay in a well drained site.</p>
<p>X – 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>
<p>Y – Eastern Redbud</p> 	<p>Beautiful small cluster of 4 to 10 pea like blooms. Blooms before leaves appear. Grows well in moderately coarse sandy loam to fine sandy and silty clays. Prefers moist but tolerates dry conditions. Readily transplanted.</p>
<p>Z – 'Charles Joly' Lilac Shrub</p> 	<p>Can be planted in a wide range of soils from sandy to fine clay and dry to moderately moist soils.</p>
<p>Z1 – 'Pride of Moscow' Lilac Shrub</p> 	<p>See full description under Z.</p>