#### **Deciduous Trees**

# Fallgold Ash Fraxinus nigra 'Fallgold')

Features: This is a male tree and seedless with a high dense canopy. Compound pinnate leaves are deep green. This variety was bred to leaf out earlier and hold its leaves longer in the fall than most green ash varieties.

Light: Sun Zone: 2

Mature height: 30-35ft Mature spread: 15-18 ft



# Mancana Ash (Fraxinus mandchurica)

**Features:** Also known as Manchurian Ash, this tree has one of the most defined silhouettes of any landscape tree, almost perfectly round or oval. It turns a gorgeous yellow in the fall, is a seedless male selection and will grow nearly anywhere.

Light: Sun Zone: 2

Mature height: 25-35 ft Mature spread: 16-20 ft



# Northern Treasure Ash (Fraxinus 'Northern Treasure')

**Features:** An unusual cross between the black and Mancana ash, this relatively narrow upright shade tree is ideal for smaller yards. It is hardy, adaptable and low maintenance with a tidy habit. The pointy compound leaves are forest green turning an outstanding yellow in the fall.

Light: Sun Zone: 2

Mature height: 25-35 ft Mature spread: 18-20 ft



# Patmore Ash (Fraxinus pennsylvanica 'Patmore')

**Features:** This vigorous upright branched tree forms a uniform pyramid. Dark green glossy foliage turns yellow in autumn. It is a seedless selection, tolerating a wide range of conditions including both high moisture and drought, infertile soil and salt.

Light: Sun Zone: 2

Mature height: 40-50 ft Mature spread: 30-40 ft



# Prairie Spire Ash (Fraxinus Pennsylvanica 'Rugby')

**Features:** This variety grows into a narrow pyramidal form creating a tall accent with a spread of 12-15 ft. It is a male selection and therefore seedless. It develops a compact and dense crown with clear green leaves in spring and summer which turn a bright golden yellow in fall.

Light: Sun Zone: 2

Mature height: 40-50 ft Mature spread: 12-15 ft



## Crimson Frost Birch (Betula x 'Crimson Frost')

Features: This birch has an upright pyramidal shape. It is noted for its burgundy to purple foliage and exfoliating white bark with cinnamon hues. Fall foliage is orange, red and yellow. Male and female flowers appear in early spring in separate catkins on the same tree. Female flowers are followed by drooping cone-like fruits containing numerous winged seeds that mature in late summer

Light: Sun Zone: 3

Mature height: 25-35 ft Mature spread: 18-25 ft



## Cutleaf Weeping Birch (Betula pendula lacinata)

Features: This fast growing birch is attractive year round. Light green foliage turns yellow in the fall. Losing its leaves for winter shows off its colourful, peeling bark, thin graceful branches and hanging cone-like fruit. Highlight its white trunk by planting against a dark background. It thrives in moist sandy or rocky subsoils. Prune only after leaves are fully open in June to prevent sap bleeding.

Light: Sun Zone: 3

Mature height: 35-45 ft Mature spread: 20-30 ft



# Dakota Pinnacle Birch (Betula platyphylla 'Fargo')

Features: The most striking feature of this Asian white birch is its columnar to narrowly pyramidal growth habit. The bark transforms from grayish –orange at 3 years to yellow-white and slightly exfoliating at maturity. Dark green foliage turns gold in autumn. It has shown to be well adapted to our area—tolerating drought, heat, strong winds and heavy clay. It has above average tolerance to birch borer.

Light: Sun Zone: 3

Mature height: 25-35 ft Mature spread: 8-10 ft



## Parkland Pillar Birch (Betula platyphylla `Jefpark)

Features: This is a very narrow columnar form with dense branching. It is excellent for screening, borders or as a feature tree in a small space. It prefers a moist, well-drained soil. Light green foliage turns yellow in fall. Its white bark is a dramatic accent against darker backgrounds. Prune in early June after leaves have fully opensedto prevent sap bleeding.

Light: Sun to part shade

Zone: 3

Mature height: 25-30 ft Mature spread: 6-8 ft



# Prairie Dream Birch (Betula papyrifera `Varen')

Features: This is a paper birch with exceptional snow-white, peeling bark, dark green foliage and excellent golden autumn colour. With superior adaptation and stress tolerance, Prairie Dream is excellent grown as single or multi-trunked. It has shown good resistance to birch borer attack in 30 years of evaluations. It is semi-pyramidal to upright oval, becoming broadly oval with age.

Light: Sun Zone: 3

Mature height: 35-45 ft Mature spread: 15-18 ft



## Paper Birch-Mutli-stem (Clump) (Betula papyrifera)

**Features:** This multi-trunked variety has a light open canopy of small leaves that turn bright clear yellow in the fall. Bark matures very white -- one of its most ornamental features. It prefers moist well-drained soil and will not tolerate prolonged drought.

Light: Sun Zone: 3

Mature height: 20-30 ft Mature spread: 18-22 ft

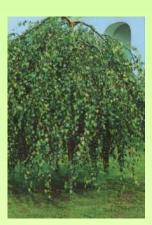


# Youngii Birch (Betula pendula 'Youngii')

Features: This cultivar of the white birch has an unusually strong weeping habit. Height can be topped by pruning and trained to grow in any direction. Pruning must wait until early June. It can be used where an interesting focal point is required and is an excellent choice for a Japanese garden.

Light: Sun Zone: 3

Mature height: 9-12 ft Mature spread: 8-10 ft



# Goldrush Amur Cherry (Prunus maackii 'Jefree')

Features: This cultivar was selected for improved resistance to frost cracking. A hybrid of Amur cherry and native pin cherry this is a ravishing 4 season accent tree. Showy racemes of fragrant white flowers hang below the branches in mid-spring followed by black fruits in clusters. It has bright yellow fall color. The peeling coppery bark adds significant winter interest.

Light: Sun Zone: 2

Mature height: 20-25 ft Mature spread: 18-20 ft



# Goldspur Amur Cherry (Prunus maackii 'Jefspur')

**Features:** This unique selection of Amur Cherry has dense foliage, creamy white flower clusters in spring followed by tiny black fruit clusters, and coppery exfoliating bark. It is an excellent dwarf ornamental tree suitable for a smaller space.

Light: Sun Zone: 2

Mature height: 15 ft Mature spread: 9 ft



# Klondike Amur Cherry (Prunus maackii 'Jefdike')

Features: This superior open pollinated seedling is a unique selection of amur cherry with a more vigorous growth rate, stronger branching, less frost cracking and improved resistance to black knot than its parents. Creamy white spring flower clusters are followed by compact racemes of black fruit in summer. Fall foliage is bright yellow. Its bright gold exfoliating bark is a desirable winter feature.

Light: Sun Zone: 3

Mature height: 20-25 ft



# Arrowhead Schubert Cherry (Prunus virginiana 'Schubert')

Features: This is a dwarfing clone of Schubert with dark purple leaves. It grows at one third the rate of `Bailey`s Select` and is less susceptible to black knot fungus. Showy chains of fragrant white flowers hang below the branches in mid spring followed by plentiful black fruits. Foliage emerges green but changes to deep purple by mid-June.

Light: Sun to part shade

**Zone**: 3

Mature height: 10-12 ft Mature spread: 8-10 ft



# Bailey's Schubert Cherry (Prunus virginiana 'Bailey Select')

Features: Showy racemes of fragrant white flowers hang below the branches of this tree in mid-spring. Deep purple foliage emerges green, but changes to purple by mid-June. The black fruits are held in abundance in spectacular clusters by mid-summer. They can be used for jam, jellies and wine-making. This is a self-pollinating variety.

Light: Sun Zone: 2

Mature height: 22-26 ft Mature spread: 18-22 ft



## Midnight Schubert Cherry (Prunus virginiana 'Midnight')

Features: This is a popular ornamental tree with white flower clusters in late May. This cultivar has slightly larger foliage than 'Bailey's Select'. Leaves emerge green but as they age they turn to a deep burgundy colour which brightens to scarlet in the fall. Clusters of black chokecherries will be produced after flowering, ripening in mid-August.

Light: Sun Zone: 3

Mature height: 25 ft Mature spread: 16 ft



# Spur Schubert Cherry (Prunus virginiana 'Spur')

Features: This is a popular ornamental tree with white flower clusters in late May. Leaves emerge green but as they age they turn a deep burgundy colour which brightens to scarlet in the fall. Clusters of black chokecherries appear after flowering, ripening in mid-August. This is the most compact of the Schubert cherry selections.

Light: Sun Zone: 2

Mature height: 18-20 ft Mature spread: 13-15 ft



## Brandon Elm (Ulmus Americana 'Brandon')

Features: This is a hardy adaptable cultivar of elm with an upright vase-shaped growth habit and a very dense upright arching branch structure. Dark green foliage turns gold in the fall. Dutch elm disease has been a concern in the area so follow all suggested pruning protocols.

Light: Sun Zone: 2

Mature height: 30-40 ft Mature spread: 25-35 ft



# Courageous Flowering Crab (Malus x 'DurLawrence')

**Features:** This is a fruitless cultivar of flowering crabapple that parades flares of new red growth and medium pink flowers in spring. The red-bronze leaf colour persists throughout summer and changes to a warm orange in the fall. Its form is tight upright oval.

Light: Sun Zone: 2

Mature height: 16 ft Mature spread: 6-8 ft



# Gladiator Flowering Crab (Malus x 'Durleo')

**Features:** Glossy bronze-purple leaves, a profusion of bright pink flowers, small reddish—purple ornamental fruit and a neat upright columnar form grace this attractive rosybloom crabapple. This cultivar has a high resistance to disease and looks lush all growing season long.

Light: Sun Zone: 2

Mature height: 18-20 ft Mature spread: 8-9 ft



#### Purple Spire Flowering Crab (Malus 'Jefspire')

Features: This compact columnar crabapple has excellent foliar resistance to apple scab. Its purple foliage is outstanding all season long, but especially intense in fall. It produces a low number of flowers and a few purple fruits. It grows slowly compared other rosybloom cultivars and serves as an ideal accent tree or privacy screen.

**Light:** Sun to part shade

**Zone**: 3

Mature height: 12-15 ft Mature spread: 5-6 ft



#### Radiant Flowering Crab (Malus 'Radiant')

Features: This is an award winning variety for its combination of deep burgundy leaves in spring maturing to a green over the summer and rose-pink flowers appearing in late May. Small, bright red fruits add late fall and early winter colour. Fall foliage is orange-yellow. It has good resistance to fireblight. Its form is compact and rounded.

Light: Sun to part shade

Zone: 2

Mature height: 12-16 ft Mature spread: 12-16 ft



#### Red Jade Weeping Crab (Malus 'Red Jade')

**Features:** This beautiful weeping crab is absolutely stunning when in flower in late spring. Medium to dark green leaves adorn the branches that weep downward and outward. Single deep pink flower buds open to large white flowers. Fruit produced later in the summer is glossy red and seems irresistible to birds.

Light: Sun Zone: 2

Mature height: 14-15 ft Mature spread: 10-12 ft



## Royal Beauty Weeping Crab (Malus 'Royal Beauty')

Features: This variety of ornamental crab is clothed in stunning clusters of fragrant pink flowers along the branches in mid spring. The flowers emerge from distinctive purple buds before the leaves. It has attractive purple foliage which emerges brick red in the spring and turns burgundy in the fall. The fruits are showy red pomes carried in abundance from early to late fall.

Light: Sun Zone: 2

Mature height: 8-10 ft Mature spread: 5-6 ft



# Spring Snow Flowering Crab (Malus 'Spring Snow')

Features: This variety has a very dense upright oval crown. Showy large white flowers bloom abundantly on this tree. It does not produce fruit which makes it useful for planting by patios or sidewalks. Fall colour is yellow-orange. It has very good resistance to cedar-apple rust and mildew and fair resistance to fireblight.

Light: Sun Zone: 3

Mature height: 18-20 ft Mature spread: 12-15 ft



## Thunderchild Flowering Crab (Malus 'Thunderchild')

Features: An award winning variety noted for its combination of purple-red leaves and rose-pink flowers which appear in late May. Small decorative, purple-red fruits add late fall and early winter colour. It has an upright oval form, is winter hardy and resistant to fireblight.

Light: Sun Zone: 2

Mature height: 18-25 ft Mature spread: 12-18 ft



# Toba Hawthorne (Crataegus x mordensis 'Toba')

**Features:** This small tree features showy clusters of white maturing to pink flowers held atop the branches in mid spring. It has glossy, forest green lobed leaves throughout the season. Small red fruits appear from early to late fall. The rough gray bark adds interest to the landscape.

Light: Sun to part shade

Zone: 2

Mature height: 16-20 ft Mature spread: 12-15 ft



# Japanese Tree Lilac Multi-stem (Syringa reticulata)

**Features:** This is an actual tree form lilac. Its large open airy flower clusters are creamy-white and appear after most shrub lilacs are finished blooming. Its leaves are green, turning yellow in the fall. It has an upright oval form. This multi-stem or clump form adds structural interest especially in the winter landscape.

Light: Sun Zone: 3

Mature height: 15-18 ft Mature spread: 10-12 ft



# Ivory Silk Tree Lilac (Syringa reticulata 'Ivory Silk')

**Features:** An actual tree form lilac, this tree has large open airy flower clusters that are creamy-white. They appear after most shrub lilacs are finished blooming. Its leaves are green turning yellow in the fall. It small upright compact oval form is useful as a small specimen tree.

Light: Sun Zone: 3

Mature height: 15-18 ft Mature spread: 10-12 ft



# Snowdance Tree Lilac (Syring reticulata 'Bailnce')

Features: This tree features showy plumes of fragrant creamy white flowers rising above the foliage in late spring. It has dark green foliage throughout the season with yellow fall colour. The smooth dark red bark adds interest to the landscape. As with all lilacs, pruning should occur shortly after flowering is finished.

Light: Sun to part shade

**Zone:** 2

Mature height: 18-20 ft Mature spread: 12-15 ft



#### Dropmore Linden (Littleleaf) (Tilia flavescens 'Dropmore')

Features: This Linden has large dark green heart shaped leaves through summer which turn golden yellow in the fall. Subtle clusters of fragrant buttery yellow flowers hang below the branches in early summer. It is a dense tree with a strong central leader and a tall pyramidal habit. It is a low maintenance tree, extremely hardy and very adaptable.

Light: Sun Zone: 3

Mature height: 33-35 ft Mature spread: 18-22 ft



# Greenspire Linden (Tilia cordata 'Greenspire')

Features: This variety of littleleaf Linden has a faster growth rate than the species and a denser pyramidal to oval crown. The leaves are smaller than the species adding a delicate touch to the tree. Prolific small fragrant flowers appear in June and July. It may scorch at the leaf margins in summer drought, but this does little long term harm.

Light: Sun Zone: 3

Mature height: 40-50 ft Mature spread: 25-30 ft



# Lonestar Linden (Tilia cordata 'Byskinner')

#### Features:

This is a very hardy littleleaf Linden with heart shaped green leaves and a dense pyramidal crown. Foliage turns yellow in the fall. Small, heavily fragrant flowers appear in summer.

Light: Sun Zone: 2

Mature height: 25-30 ft Mature spread: 18-22 ft



#### Norlin Linden (Tilia cordata 'Ronald')

**Features:** This hardy variety of littleleaf Linden grow 10-15% faster than the species. It is an excellent shade tree with a broad pyramidal crown. It is resistant to leaf spot, leaf gall and sunscald.

Light: Sun Zone: 3

Mature height: 35-45 ft Mature spread: 20-25 ft



## True North Linden (Tilia Americana 'Duros')

Features: The upright growth habit of this tree provides ideal form where width is a concern. This is an outstanding choice for row planting or defining space in the landscape. Large heart shaped leaves are dark green in summer turning bright yellow in the fall. In early June, small pale yellow very fragrant flowers appear attracting bees.

Light: Sun Zone: 2

Mature height: 35-45 ft Mature spread: 12-15 ft



# Amur Maple (Acer ginnala)

Features: This can be shaped as a low headed tree, a globe shaped tree or a large upright spreading shrub. Its leaves are green and three lobed with red veins and stems. Lightly scented, small greenish flower clusters are produced in June. Flowers are followed by 2-winged, red-margined seed pods in late August. Fall colour is scarlet.

**Light**: Sun **Zone**: 3

Mature height: 12-15 ft Mature spread: 8-15 ft



#### Flame Amur Maple (Acer ginnala 'Flame')

Features: Flame is a selection of Amur Maple with particularly brilliant red winged seeds in summer and a scarlet red fall colour. This graceful plant can be shaped as a low-headed tree or as a large upright shrub. It is an excellent choice for small yards as a specimen or in large shrub beds.

Light: Sun Zone: 3

Mature height: 12-15 ft Mature spread: 8-15 ft



## Autumn Blaze Maple (Acer x freemanii 'Jeffersred')

**Features:** A cross between the red and silver maples, this upright fast growing tree has upward curving branches and a dense broad oval crown. Medium green leaves are deeply cut with 5 pointed lobes. Fall foliage is bright orange red, like a blazing fire. It is decently hardy in the average urban setting.

Light: Sun Zone: 3

Mature height: 35-45 ft Mature spread: 25-35 ft



# Autumn Spire Maple (Acer rubrum 'Autumn Spire')

**Features:** This wonderful feature tree has a lovely columnar shape. Showy red flowers appear before leaves emerge in early spring. It has an excellent bright orange red fall colour. It prefers moist slightly acidic loam soil and will tolerate wet soils if not alkaline.

Light: Sun Zone: 3

Mature height: 35-45 ft Mature spread: 20-25 ft



# Baron Manitoba Maple (Acer negundo 'Baron')

Features: This is a seedless version of the common Manitoba maple which is a native tree to southern Saskatchewan. It is reliable and very hardy for landscape use. It has yellow green or light green leaves and produces a high headed upright form. It is recognized as being one of the fastest growing and hardiest of the shade trees.

Light: Sun Zone: 2

Mature height: 30-40 ft Mature spread: 20-25 ft



## Sensation Maple (Acer negundo 'Sensation')

**Features:** This hardy fast growing variety of Manitoba maple is improved upon the parent in that if will develop a more uniform rounded crown with sturdier branching. This variety has an orange red fall colour. It tolerates drought once established.

Light: Sun Zone: 3

Mature height: 25-30 ft Mature spread: 20-25 ft



# Prairie Splendour Maple (Acer platanoides 'Prairie Splendour')

Features: This Norway maple has attractive deep purple foliage which emerges burgundy in spring. It develops a dense shapely oval form with a high canopy. It should only be pruned in summer after the leaves are fully developed to prevent sap bleed.

Light: Sun Zone: 3

Mature height: 35-45 ft Mature spread: 25-30 ft



#### Silver Maple

(Acer saccharinum 'Silver Cloud')

Features: This selection made by a nursery in Manitoba has improved hardiness over older varieties of silver maple. This is fast growing with a strong central leader and a dense, upright oval shaped crown. The attractive leaves are classic 'maple leaf' shape, medium green on top with silvery grey undersides.

Light: Sun Zone: 3

Mature height: 30-40 ft Mature spread: 20-25 ft



# Unity Sugar Maple (Acer saccharum 'Jefcan')

Features: This is a slow growing collector tree. It is the first sugar maple cultivar selected for the cold prairie climate. Unity has excellent resistance to frost cracking and has an attractive leaf. It forms an upright oval Fall colour ranges from yellow to orange red. It does best in a sheltered location.

Light: Sun Zone: 3

Mature height: 35-40 ft Mature spread: 30-35 ft



# Hot Wings Tatarian Maple (Acer tataricum 'Hot Wings')

Features: Compact and oval in form, the shapely canopy of this refined selection is a charming improvement over the species. Bright red seed wings float in bright contrast against summer's dark green leaves. Foliage turns scarlet in the fall. A great hardy small tree, this makes an excellent specimen for the small yard.

Light: Sun to part shade

**Zone:** 3

Mature height: 18-20 ft Mature spread: 15-18 ft



#### Mayday (Prunus padus commutata)

Features: Mayday is covered in stunning clusters of fragrant white flowers hanging below the branches in early spring before the leaves emerge. It has dark green foliage throughout summer turning golden yellow in the fall. The black fruits are held in clusters in late summer, attracting birds to the yard. It is hardy and drought tolerant once established.

**Light:** Sun **Zone:** 3

Mature height: 20-25 ft Mature spread: 20-25 ft



## American Mountain Ash (Sorbus americana)

Features: This tree features showy white flower clusters held atop the branches in mid spring. It has dark green oval compound leaves which turn scarlet in the fall. The red fruits are held in abundance in spectacular clusters from early to late fall. It has a shapely oval form.

Light: Sun Zone: 2

Mature height: 15-20 ft Mature spread: 12-16 ft



# Red Cascade American Mountain Ash (Sorbus americana "Red Cascade")

**Features:** Finally! A mountain ash perfect for the small yard. This compact oval has lustrous green foliage in summer turning bright yellow orange in fall and clusters of small white flowers followed by orange red fruit. This is a very nicely shaped compact tree which is excellent for small spaces.

Light: Sun Zone: 2

Mature height: 15-18 ft Mature spread: 8 ft



# Blackhawk Mountain Ash (Sorbus aucuparia 'Blackhawk')

**Features:** A strong columnar form lends itself to smaller spaces. Attractive dark green foliage turns an impressive flame red in the fall. (as shown) Fruits are slightly larger than other varieties. This is a good choice for the prairies as it shows a high resistance to sunscald.

Light: Sun Zone: 3

Mature height: 25-30 ft Mature spread: 18-20 ft



#### Cardinal Royal Mountain Ash (Sorbus aucuparia 'Cardinal Red')

**Features:** Showy clusters of white flowers are held atop the branches in mid spring. Dark green compound leaves turn an outstanding orange in the fall. The red fruits are held in abundance in spectacular clusters from early fall through to late winter. Birds are highly attracted to the fruit.

Light: Sun Zone: 3

Mature height: 30-35 ft Mature spread: 20-22 ft



# Pyramidal Mountain Ash (Sorbus aucuparia 'Fastigiata')

**Features:** This cultivar of mountain ash produces a tight columnar form with stiff erect branches. Its scarlet-red fruit appears in dense clusters. A good tree where space is limited, this variety is very hardy and slow growing.

Light: Sun Zone: 3

Mature height: 16-18 ft Mature spread: 5-6 ft



# Russian Mountain Ash (Sorbus aucuparia 'Rossica')

Features: This is a very hardy tree and one of the best mountain ash varieties. It is a strong grower which forms a broad pyramidal crown. White flower clusters in mid spring are followed by bright red fruit clusters. Dark green compound leaves turn orange and red in the fall.

Light: Sun Zone: 2

Mature height: 25-30 ft Mature spread: 18-20 ft



# Showy Mountain Ash (Sorbus decora)

**Features:** Considered to be the hardiest of the mountain ash, this tree is slow growing with a dense upright oval crown. As with all mountain ash it produces white flower clusters but it blooms up to 10 days longer than most varieties. Deep red berry clusters dark green summer leaf colour and a vibrant orange fall colour grace this tree.

Light: Sun to part shade

**Zone**: 3

Mature height: 20-25ft Mature spread: 15-16 ft



#### Muckle Plum (Prunus x nigrella 'Muckle')

Features: This specimen tree has been nursery trained into a single stem tree form. Deep pink flowers appear in profusion from mid to late May. The green foliage is glossy with a slight bronze tinge on new growth. Fall colour is bright orange red. They are very prairie hardy. Do not over-water, especially when newly planted.

Light: Sun Zone: 2

Mature height: 9-12 ft Mature spread: 8-10 ft



# Burr Oak (Quercus macrocarpa)

**Features:** This tree is native to the Qu'Appelle Valley. It has fiddle-shaped leathery leaves, huge rough-capped fruits that resemble acorns covered in moss, and deeply ridged bark. Upright growth of its youth and middle age gives way to a broad spreading canopy at maturity.

Light: Sun Zone: 2

Mature height: 60-70 ft Mature spread: 25-35 ft



# Top Gun Burr Oak (Quercus marcrocarpa 'Top Gun')

Features: This tree has fiddle-shaped leathery leaves, huge rough-capped fruits that resemble acorns covered in moss, and deeply ridged bark. This variety is narrow and upright in form. Its branch angles are not narrow, rather the branches are shorter creating this columnar tree.

**Light:** Sun **Zone:** 3

Mature height: 50-60 ft Mature spread: 12-15 ft



## Urban Pinnacle Burr Oak (Quercus macrocarpa 'Urban Pinnacle')

**Features:** This tree has fiddle-shaped leathery leaves. Its acorns are extremely small for a burr oak, about ½" in diameter. A narrow, upright form with a strong central leader is characteristic of this tree.

Light: Sun Zone: 3

Mature height: 60 ft Mature spread: 18-20 ft



# Ohio Buckeye (Aesculus glabra)

**Features:** This is a great shade tree but only for large spaces. It is beautiful with a nice rounded outline and shiny dark green leaves with 5 outstretched leaflets. Long creamy upright flower spikes appear at the ends of the branches in late spring. Its nuts are not edible but are encased in hard spiky shells. Leaves turn orange in fall.

Light: Sun Zone: 3

Mature height: 30-40 ft Mature spread: 30-40 ft



## Okanese Poplar (Populus x 'Okanese')

Features: This hardy selection has a semi-upright habit, with branches angling outward form the trunk. It is good for shelterbelts and exhibits a vigorous growth rate of about 3 ft per season. It is resistant to leaf rust, bud gall mite and stem canker. It is a seedless male selection.

Light: Sun Zone: 2

Mature height: 50-60 ft Mature spread: 20-25 ft



# Prairie Sky Poplar (Populus x 'Prairie Sky')

Features: A cross between a native selection of poplar and the columnar Theves Poplar, this tree has a growth rate averaging 4 ft and 1 in. of caliper per year. It is a seedless male tree with a narrow upright habit and small lateral branches. It maintains a dominant central leader.

Light: Sun Zone: 2

Mature height: 40-50 ft Mature spread: 7-9 ft



# Siouxland Popular (Populus x 'Siouxland')

Features: This fast growing tree has a high canopy with a typical clearance of 7 ft. It is a seedless variety that's tolerant of tough growing conditions and makes an excellent windbreak or quick shade tree. It has large heart-shaped green leaves that turn yellow in the fall. It has an aggressive root system so should not be planted near the house.

Light: Sun Zone: 3

Mature height: 60-70 ft Mature spread: 30-40 ft



# Sundancer Poplar (Populus x 'Sundancer')

**Features:** This is a new, hardy fast growing upright seedless selection with a narrow crown. It has shown resistance to bronze leaf disease and insect pests. Long – lived for a poplar, it is an excellent choice for naturalizing and parks.

Light: Sun Zone: 2

Mature height: 35-40 ft Mature spread: 10 ft



## Swedish Columnar Aspen (Populus tremula erecta)

**Features:** This tall upright spire-like tree is used primarily as a sharp vertical accent or in a row as a very tall screen. Leaves open brick red in spring and mature to a forest green for the summer. No floating fluffy seed is produced. The serrated oval leaves turn yellow in the fall. It is much less likely to sucker than other poplars but it can if the roots are disturbed.

Light: Sun Zone: 2

Mature height: 40-50 ft Mature spread: 7-10 ft



Tower Poplar (Populus canescens 'Tower')

**Features:** This extremely tall narrow tree is used as a sharp vertical accent or in a row as a very tall screen. It is one of the hardiest columnar trees, fast growing and seedless. Its heart-shaped leaves are green throughout the summer, turning yellow in the fall.

Light: Sun Zone: 2

Mature height: 35-40 ft Mature spread: 7-10 ft



# Prairie Skyrise Poplar (Populus tremuloides)

Features: Prairie Skyrise has a tight, columnar growth habit, with dense branching. It grows at a faster rate than the Swedish Columnar Aspen. In spring, leaf colour is light green, and they open earlier than other poplars.

Light: Sun Zone: 2

Mature height: 30-40 ft Mature spread: 4-6 ft



# Russian Olive (Elaeagnus angustifolia)

Features: This small tree produces narrow silver leaves and sweetly scented yellow flowers in late June. It makes an exceptional contrast plant in any yard due to its colour. It requires well drained soil and will tolerate dry alkaline soil and intense

Light: Sun Zone: 3

Mature height: 18-24 ft Mature spread: 15-20 ft



## Golden Willow (Salix vitellina)

Features: This is an excellent tree for the large landscape. It can be recognized at a distance for its large narrow glossy green leaves on smooth bright yellow barked branches. It will form a full dense rounded head. It is often seen in shelterbelts and is good for wet sites.

Light: Sun Zone: 3

Mature height: 25-30 ft Mature spread: 20-25 ft



# Laurel leaf Willow (Salix pentandra)

Features: This large tree has wide glossy dark green leaves which shimmer in the slightest breeze. It is a fast growing extremely hardy shade tree with a full dense rounded head. It is useful for shelterbelts and wet sites.

Light: Sun Zone: 3

Mature height: 30-40 ft Mature spread: 25-35 ft



#### Silky White or Silver Willow (Salix alba)

**Features:** This is an upright oval tree whose intense silver foliage can be seen at a great distance. A dense canopy of arching golden branches with billowing masses of silvery leaves creates a weeping effect. Older bark is dark grayish brown with ridges. The silvery leaves persist on the branches well into the winter.

Light: Sun Zone: 3

Mature height: 30-40 ft Mature spread: 25-35 ft

