

SHADE TREES

AgriForest is pleased to offer a wide variety of tissue culture

Shade Trees. Our tissue culture Shade Trees exhibit a more condensed, upright branching habit, an equal root to shoot ratio, and a higher survival rate after field planting compared to conventionally grown ones. Also, because our plants are not budded or grafted, there are no problems with suckering.

Experience the AgriForest difference!



AgriForest Bio-Technologies Ltd.

Quality Plants through Tissue Culture Technology

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SHADE TREES

***Acer x freemanii* ARMSTRONG MAPLE**

A fast growing variety characterised by its narrow upright form. Yellow-orange to red fall colour. Reaches 50' x 15' at maturity. Zone 4.

***Acer rubrum* AUTUMN FLAME MAPLE**

Vigorous grower that branches readily, forming a shapely, dense, well-rounded head. Brilliant scarlet fall colouring that develops early and holds well into autumn. Reaches 35' x 35' at maturity. Zone 4.

***Acer rubrum* BRANDYWINE MAPLE**

Moderately columnar habit. Outstanding red fall colour that turns brilliant purple. Reaches 25' x 12'. Zone 4.

***Acer rubrum* BURGUNDY BELLE MAPLE®**

A great Red Maple characterised by its dense foliage and well-shaped oval head. Intense burgundy fall colour changing to scarlet later in the season. Reaches 45' x 30'. Zone 3.

***Acer rubrum* FAIRVIEW FLAME MAPLE**

Vigorous grower that produces brilliant scarlet fall colour. Reaches 45' x 40'. Zone 4.

***Acer rubrum* OCTOBER GLORY MAPLE®**

One of the most popular Red Maples. Characterised by its brilliant reddish purple fall colour that is displayed even under adverse conditions. Oval to rounded habit. Reaches 40' x 35'. Zone 4.

***Acer rubrum* RED SUNSET MAPLE®**

Well-known Red Maple with stunning bright red to orange-red fall colour. Extremely hardy, rapid growing tree with upright to oval shape. 45' x 35' at maturity. Zone 4.

***Acer rubrum* SOMERSET MAPLE**

Outstanding red fall colour. Moderately ovate form. 30' x 20' at maturity. Zone 4.

***Acer rubrum* SUN VALLEY MAPLE**

Bright red fall colours appear fairly late in the season. Ovate form. Mature height of 20' x 20'. Zone 4.

***Amelanchier x grandiflora* AUTUMN BRILLIANCE**

Upright, graceful tree with profuse white flowers. Produces sweet, magenta to dark purple berries. Mature height of 25' x 15'. Zone 3.

***Betula jacquemontii* JACQUEMONTII BIRCH**

Stunning white exfoliating bark -- the whitest of all birches. Shiny green leaves turn shades of yellow in fall. Mature height of 35' x 30'. Zone 4.

***Betula nigra* 'Cully' HERITAGE BIRCH®**

Fast growing variety that has beautiful salmon-white exfoliating bark. Dark green foliage exhibits good yellow fall colour. Mature height of 50' x 35'. Zone 4.

***Betula pendula* PURPLE RAIN BIRCH**

Vigorously growing tree with weeping habit. Exhibits silver white bark and lovely purple foliage. Bright yellow fall colour. Reaches 40' x 25'. Zone 4.

***Betula pendula* 'Dalecarlica' CUTLEAF WEEPING BIRCH**

A graceful tree with finely cut leaves that have pendulous branches. Attractive white bark. Lovely yellow fall colour. Very hardy variety. 40' x 25' at maturity. Zone 2.

***Betula pendula* YOUNGII BIRCH**

A true weeping birch, with a dome-shaped head and slender, pendulous branches. Mature height of 15' x 20'. Zone 2.

***Betula pendula* 'Purpurea' CRIMSON FROST BIRCH®**

A popular choice for its peeling whitish-cinnamon bark and striking crimson leaves that do not fade during the summer. Mature height of 35' x 20'. Zone 3.

***Betula sp.* SHAGGY BARK BIRCH**

As the name suggests, a striking characteristic of this variety is its continuously exfoliating bark. Reaches mature height of 35' x 25'. Zone 3.

***Crataegus mordenensis* SNOWBIRD HAWTHORN®**

Upright, hardy variety that produces double white flowers. Leaves are dark green and lobed with serrated edges. Produces bright crimson fruit sparingly. Mature height of 15' x 10'. Zone 3.

***Crataegus mordenensis* TOBA HAWTHORN**

Produces double flowers of deep rose and red fruit that lasts into the fall. Mature height of 15' x 10'. Zone 3.



***Liquidamber styraciflua* CHEROKEE SWEET GUM®**

A hardy variety that is fast growing and develops as a pyramidal habit becoming more oval with age. Dark green, star shaped leaves that turn burgundy red in fall. Bark has interesting corky extrusions. 40' x 25' at maturity. Zone 3.

***Liquidamber styraciflua* WORPLESDON SWEET GUM**

Fast growing, broadly pyramidal to oval at maturity. Unique foliage that is irregularly serrated and narrowly lobed. Light green leaves turn orange to burgundy in the fall. Mature height of 40' x 25'. Zone 5.

***Populus sp.* SABER TOOTH ASPEN**

A beautiful tree with a balanced branch structure and attractive foliage. Exhibits narrow to open growth habit. Reaches 30' x 20'. Zone 2.

***Populus balsamifera* BALSAM POPLAR**

An upright oval ornamental tree with deep, glossy green leaves. Mature height of 70'x80'. Zone 4.

***Populus tremula* 'Erecta' SWEDISH COLUMNAR ASPEN**

Vigorously growing, very hardy variety with compact, columnar habit. Shiny green toothed leaves and unusual twisted branches. Beautiful yellow fall colour. Mature height of 40' x 7'. Zone 3.

***Populus tremuloides* QUAKING ASPEN**

Fast growing tree with narrow oval to pyramidal habit and smooth, pale bark. Light green, rounded leaves tremble in the slightest breeze. Reaches 30'x15'. Zone 3.

***Ulmus americana* BRANDON ELM**

Vigorously growing, upright, spreading tree with rough, serrated foliage. Lovely yellow fall colour. Reaches 50' x 35'. Zone 3.

***Ulmus davidiana* DISCOVERY JAPANESE ELM**

Upright, vase shaped tree that exhibits good cold hardiness. A clean looking tree through entire growing season. Reaches 40' x 40' at maturity. Zone 3.