## BALDCYPRESS  *Taxodium distichum*

### Number of trees: 1  
Bark ID color: **LIGHT BLUE**

- The short, needle-like leaves emerge yellow-green in spring, turning soft green in summer and reddish or orange-brown in fall. It produces ½”–1½” cones annually.

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Mature Height</strong></td>
<td>50’–70’</td>
</tr>
<tr>
<td><strong>Mature Canopy Spread</strong></td>
<td>25’</td>
</tr>
<tr>
<td><strong>Growth Rate</strong></td>
<td>Medium (13”–24” per year)</td>
</tr>
<tr>
<td><strong>Sun Preference</strong></td>
<td>Full Sun</td>
</tr>
<tr>
<td><strong>Soil Preference</strong></td>
<td>Acidic, Clay, Drought-tolerant, Moist, Sandy, Well-drained, or Wet</td>
</tr>
</tbody>
</table>

## IDENTIFICATION CHART

### 10 Shade Trees (Tree Package 1211)

<table>
<thead>
<tr>
<th>Species</th>
<th>Bark ID Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Baldcypress  <em>(Taxodium distichum)</em></td>
<td>Light Blue</td>
</tr>
<tr>
<td>1 Northern Red Oak  <em>(Quercus rubra)</em></td>
<td>Red</td>
</tr>
<tr>
<td>1 Pin Oak  <em>(Quercus palustris)</em></td>
<td>Pink</td>
</tr>
<tr>
<td>1 Red Maple  <em>(Acer rubrum)</em></td>
<td>Orange</td>
</tr>
<tr>
<td>1 River Birch  <em>(Betula nigra)</em></td>
<td>Gold</td>
</tr>
<tr>
<td>1 Silver Maple  <em>(Acer saccharinum)</em></td>
<td>Silver</td>
</tr>
<tr>
<td>1 Sugar Maple  <em>(Acer saccharum)</em></td>
<td>Dark Blue</td>
</tr>
<tr>
<td>1 Thornless Honeylocust  <em>(Gleditsia triacanthos f. inermis)</em></td>
<td>Yellow</td>
</tr>
<tr>
<td>1 Tuliptree  <em>(Liriodendron tulipifera)</em></td>
<td>White</td>
</tr>
<tr>
<td>1 Weeping Willow  <em>(Salix babylonica)</em></td>
<td>None</td>
</tr>
</tbody>
</table>
NORTHERN RED OAK  *Quercus rubra*

Number of trees: 1  Bark ID color: RED

After 25 years, it produces ¾”-1” acorns. Leaves are a shiny green in summer, turning russet-red to bright red in fall.

Mature Height  60’–70’
Mature Canopy Spread  45’
Growth Rate  Fast (25” or more per year)
Sun Preference  Full Sun
Soil Preference  Acidic, Clay, Drought-tolerant, Loamy, Moist, Sandy, Well-drained

PIN OAK  *Quercus palustris*

Number of trees: 1  Bark ID color: PINK

Leaves are a glossy dark green in summer, turning scarlet to bronze in fall. After 20 years, it produces ½” acorns.

Mature Height  60’–70’
Mature Canopy Spread  25’–40’
Growth Rate  Fast (25” or more per year)
Sun Preference  Full Sun
Soil Preference  Acidic, Clay, Loamy, Moist, Rich, Sandy, Well-drained, or Wet

RED MAPLE  *Acer rubrum*

Number of trees: 1  Bark ID color: ORANGE

Emerging leaves are reddish-tinged, gradually changing to medium or dark green with red stems throughout spring and summer. Seeds ripen in spring, and leaves turn to crimson red in fall.

Mature Height  40’–60’
Mature Canopy Spread  40’
Growth Rate  Medium (13”–24” per year) to Fast (25” or more per year)
Sun Preference  Full Sun, Partial Shade
Soil Preference  Acidic, Clay, Loamy, Moist, Rich, Sandy, Well-drained or Wet

RIVER BIRCH  *Betula nigra*

Number of trees: 1  Bark ID color: GOLD

Has cinnamon-colored exfoliating bark and lustrous medium green leaves in summer that turn a soft yellow in fall. It likes to be near water but can adapt.

Mature Height  40’–70’
Mature Canopy Spread  40’–60’
Growth Rate  Medium (13”–24” per year) to Fast (25” or more per year)
Sun Preference  Full Sun, Partial Shade
Soil Preference  Acidic, Clay, Loamy, Moist, Rich, Sandy, Well-drained or Wet

SILVER MAPLE  *Acer saccharinum*

Number of trees: 1  Bark ID color: SILVER

The seeds ripen in late spring to early summer. In summer, the leaves are green on top with a silvery-white underside. They turn yellow in the fall. Place at least 10’ from sidewalk or drive.

Mature Height  50’–80’
Mature Canopy Spread  35’–50’
Growth Rate  Fast (25” or more per year)
Sun Preference  Full Sun, Partial Shade
Soil Preference  Acidic, Clay, Drought-tolerant, Loamy, Moist, Sandy, Well-drained, or Wet

SILVER MAPLE  *Acer saccharum* (continued)

Number of trees: 1  Bark ID color: DARK BLUE

Dark green summer leaves turn into brilliant shades of yellow, orange, or red in the fall. The seeds ripen just before the leaves fall.

Mature Height  60’–75’
Mature Canopy Spread  40’–50’
Growth Rate  Slow (12” or less per year) to Medium (13”–24” per year)
Sun Preference  Full Sun, Partial Shade
Soil Preference  Acidic or Alkaline, Drought-tolerant, Well-drained

THORNLESS HONEYLOCUST  *Gleditsia triacanthos f. inermis*

Number of trees: 1  Bark ID color: YELLOW

Fragrant, yellow spring flowers precede summer’s bright green leaves, which turn yellow-green in fall. Long, leathery seed pods ripen in autumn.

Mature Height  30’–70’
Mature Canopy Spread  50’
Growth Rate  Fast (25” or more per year)
Sun Preference  Full Sun
Soil Preference  Acidic or Alkaline, Moist, Dry, and Salty

TULIPTREE  *Liriodendron tulipifera*

Number of trees: 1  Bark ID color: WHITE

Bright green leaves with aromatic stems change to golden yellow in fall. In spring, large, cup-shaped, greenish-yellow flowers attract ruby-throated hummingbirds, while squirrels and birds are drawn to the tuliptree’s seeds.

Mature Height  70’–90’
Mature Canopy Spread  40’
Growth Rate  Fast (25” or more per year)
Sun Preference  Full Sun
Soil Preference  Acidic, Clay, Loamy, Moist, Sandy, Well-drained

WEEPING WILLOW  *Salix babylonica*

Number of trees: 1  Bark ID color: NONE

It has a wide, open crown of ground-sweeping branches with light green leaves. It grows well near water.

Mature Height  30’–40’
Mature Canopy Spread  35’
Growth Rate  Fast (25” or more per year)
Sun Preference  Full Sun, Partial Shade
Soil Preference  Acidic or Alkaline, Clay, Drought-tolerant, Loamy, Moist, Rich, Sandy, Well-drained, or Wet