LONG TERM CARE

PROTECTION FROM WIND AND SUN
Evergreen seedlings require protection from wind and sun, especially during winter months. Shade and wind protection can be created from items existing in the landscape or by purchasing commercially manufactured protection products.

ANIMAL PROTECTION
Deer, Elk, rabbits and rodents can destroy seedlings in a short amount of time. Fencing is the most effective method to minimize damage.

SEEDLING STORAGE

IMPROPER CARE OF SEEDLINGS AFTER DELIVERY AND BEFORE PLANTING IS ONE OF THE GREATEST CAUSES OF SEEDLING MORTALITY.

Do not store seedlings in areas where they are exposed to warm air, sun or wind.

- Container seedlings should be watered frequently if they are not planted immediately.

- Bare root plants can be kept in bundles in a cool place for up to 48 hours.

- During planting do not leave seedlings exposed to air while digging holes. Each seedling should be watered once it has been buried.
**HOW TO PLANT:**

**Container Seedlings**

**Step 1**
Dig an ample sized hole for your seedling using guidelines in Figure 1.

**Step 2**
Make sure to remove seedling from container.

**Step 3**
Place seedling into the center of the hole, at the correct planting depth, follow the guidelines in Figure 1.

**Step 4**
Fill in dirt around the seedling halfway. Gently tamp soil around the roots. Fill in the rest of the hole and again gently tamp the soil around the seedling.

**HOW TO PLANT:**

**Bare Root Seedlings**

**Step 1**
Dig an ample sized hole for your seedling using the guidelines in Figure 1.

**Step 2**
Before placing seedling into the hole, gently spread out the roots.

**Step 3**
Place seedling into the center of the hole, at the correct planting depth, follow the guidelines in Figure 1.

**Step 4**
Fill in dirt around the seedling, eliminate air pockets by gently tamping the soil around the seedling.

**Recommendations**

**WATERING**
Water each seedling after burying it with approximately one gallon of water. Periodically check soil moisture by carefully probing the soil near the seedling.

**FERTILIZING**
Fertilizer is not recommended in the first growing season. After the first growing season a granular, slow release fertilizer can be applied.

**MULCHING**
Fabric, wood chips, pole peelings or straw retain moisture and minimize weeds.

**WEED CONTROL**
Eliminate weeds within 2 feet of seedlings.

**FOR MORE INFORMATION PLEASE VISIT:**
HTTP://STATIC.COLOSTATE.EDU/CLIENT-FILES/CSFS/PDFS/TREES_FOR_CONV_SCR.PDF

**FIGURE 1**

- Roots tangled and/or turned up
- Planted too shallow
- Planted too deep
- Air pocket
- Planted on a mound
- Correctly planted