# Pine Tree Care After Planting - Practical Checklist

A simple, field-ready checklist for the first season after planting pines - watering, mulch, fertilizing timing, staking, stress checks, and seasonal care.

### First 90 Days Watering

Right after planting, slow-soak the root zone until the ball is evenly moist.

Week 1 - water every 2 - 3 days; Weeks 2 - 4 - water twice per week; Months 2 - 3 - water weekly, adjusting for rain and soil.

Target 5 - 10 gallons per session for a 1 - 2 inch caliper; larger trees need more; irrigate early morning.

#### **Mulch & Soil Surface**

Apply a 2 - 3 inch mulch ring over the planting area to cut evaporation and weeds. Keep mulch off the trunk by a few inches - no volcano mounds.

Top up mulch mid-season if it thins; avoid plastic weed fabric which can repel water.

# Fertilizing & Soil Tests

Do not fertilize at planting. Wait until the following spring unless a soil test advises otherwise.

Best practice - run a soil test for pH and nutrients; pines often prefer slightly acidic soils. If fertilizing in year 2, use a slow-release, balanced conifer fertilizer at label rates.

### **Pruning & Form**

In the first year, prune only dead, broken, or rubbing branches.

For candle pruning on some species, wait until the tree is established and follow species-specific timing.

Avoid heavy shaping or topping that diverts energy from root establishment.

## **Staking & Wind**

Stake only if the tree is tall, in a windy exposure, or the root ball is unstable. Use wide, soft ties; avoid girdling. Remove staking after about 12 months. In very windy sites, consider temporary wind screens for several weeks.

### **Stress Monitoring**

Check needles weekly for yellowing or browning; inspect branch flexibility.

Test soil moisture 3 - 4 inches deep - water if dry and crumbly; pause if soggy and improve drainage.

Watch for transplant shock: droop, excessive needle drop; adjust watering cadence accordingly.

#### **Irrigation Planner by Weather**

Cool or wet week - 0 - 1 extra watering after checking soil first.

Average week - 1 - 2 deep waterings spaced out.

Hot or windy week - 2 - 3 deep waterings; sandy soils may need one extra.

#### **Pests & Diseases Watch**

Look for pine needle scale, sawfly larvae, or tip blight symptoms; escalate to a certified arborist if unsure.

Keep debris off the trunk; remove deadwood to reduce pest habitat.

Avoid overhead sprinklers late in the day to limit fungal issues.

#### **Seasonal Care & Winter**

Late fall - give a final deep soak before the ground freezes if the season was dry.

Wind-prone sites - consider burlap screens for exposed evergreens.

Remove snow with upward, gentle strokes; do not shake or beat branches.

#### Warranty & Care Log

Keep the invoice, planting date, and warranty terms together.

Record watering dates and weather notes - helps warranty claims and care adjustments.

Take monthly photos to track establishment and detect stress early.