

TREE PLANTING DETAIL

Corrective Pruning

Dead or damaged wood **ONLY**, to be completed immediately after planting.

DO NOT CUT LEADER

Trunk Protection

Wrap trunk for first winter and remove in spring.

Canvas webbing or approved equal.

Tree Staking

#10 guy wire; attach to grommets in straps.

Steel posts or approved equal.

Remove guy wires and posts after one growing season.

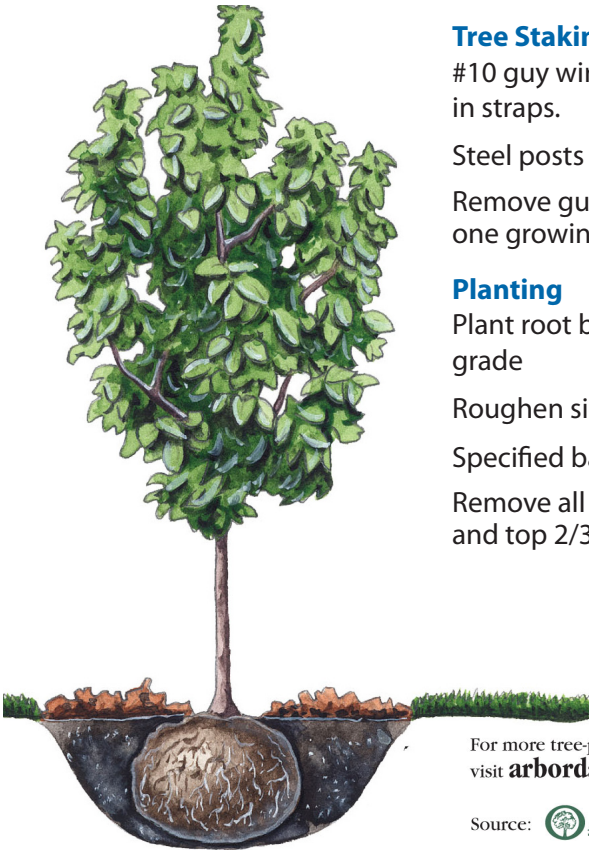
Planting

Plant root ball 2" above existing grade

Roughen side of planting pit.

Specified backfill mix.

Remove all twine around trunk and top 2/3 of wire around ball.



For more tree-planting tips and information, visit arborday.org.

Source:  **Arbor Day Foundation**
90075201

UNSUITABLE TREES For the Durango Area

The trees listed below are not planted in Durango because of one or more of the following undesirable characteristics: Prolific seed -

production, invasive habits, fruit, pods, thorn bearing, weak limbs and/or structure and insect and disease problems.

Russian Olive

Elaeagnus angustifolia

This species is noxious and invasive to native species in the area and is banned from being sold in Colorado. **This species is listed for eradication.**

Tamarix (Salt Cedar)

Tamarix ramosissima

This species is noxious and invasive to native species in the area. **This species is listed for eradication.**

Siberian Elm

Ulmus pumila

This species is prolific in seed production, is invasive, prone to weak limbs, insect and disease problems.

Boxelder

Acer negundo

The female trees of this species is prolific in seed production, is invasive and prone to weak limbs, insect and disease problems.

Crabapple (malus)

All Varieties

Abundant fruit production and are highly susceptible to disease problems.

Evergreens

Spruce, Pine and Fir varieties are not allowed in public right of way.

Aspen

Populus tremuloides

This species is short lived and very susceptible to Canker Disease and insect prone.

Cottonwood (populus)

All varieties

This species has a weak limb structure, is disease and insect prone and is a poor street tree selection.

Willow (Salix)

All varieties

Willows are fast growing, but have a weak limb structure and are short lived. They are also susceptible to many insects and diseases.

Autumn Blaze Maple

Acer x freemani

This species' trunk splits as the tree matures and color is prone to premature change.

Green & White Ash

Fraxinus pennsylvanica & *americana*

These species are susceptible to Emerald ash borer infestations, which girdles the trunk and is fatal to the species; insect prone.