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ROSES and PLANTS

FLAME THROWER[®] CERCIS

Cercis canadensis
'NC2016-2' PP 31,260

SELLING FEATURES

- Color breakthrough for Cercis.
- New foliage emerges deep red and ages to bright yellow, then green.
- Fall color brings out more orange tones in the foliage.
- Multiple foliage colors are displayed simultaneously on each branch.
- Pink flowers in spring.
- A truly eye-catching and unique small tree.



Fig 1: Specimen tree of Flame Thrower[®] Cercis.



Fig 2: Finished production of Flame Thrower[®] Cercis.

GENERAL INFORMATION

LIGHT:	Full sun
MATURE SIZE:	20' h x 15' w
NATURAL BLOOM SEASON:	Spring
USDA HARDINESS:	Zone 5
USES:	Specimen, mass planting

FINISHING INFORMATION

MEDIA:	Standard Ornamental Nursery Mix
MEDIA PH:	5.5–6.0
MEDIA EC:	1.0–1.5
MOISTURE:	Maintain even moisture in well drained soil.
FERTILIZER:	13-5-9 Harrell's 8–9 month slow release feed, top dressed <ul style="list-style-type: none">• 20 grams in 1 gallon• 40 grams in 2 gallon• 60 grams in 3 gallon
COMMON PESTS & DISEASE:	Occur infrequently. Watch for aphids, spider mites, and white fly. Root and stem rot can occur in poor draining soils.
TRIMMING:	At the time of planting, lateral branches on bare root trees should be pruned back to 3–4" from the main trunk. The leader should be pruned at 45 degrees at a height proportionate to the finished container size. Pruning trees at the time of planting is an important practice for the tree to establish and creates the correct structure for the tree in the first year of production
PGRS:	None needed
ADDITIONAL NOTES:	<ul style="list-style-type: none">• It is beneficial to soak the roots of bare root plants upon arrival and before potting. Do not soak for longer than 12–24 hours.• We recommend very minimal trimming of the roots on Cercis varieties. Instead, carefully curl the roots into the pot.

FINISHING INFORMATION *(continued)*

- It is critical to plant bare root inputs at a depth of 2 inches from the graft point to the top of the soil level. Be sure that the root collar is planted below the soil level.
- Stake the tree at the time of potting to help establish a well-developed root system.
- We recommend growing bare root plants in the first stage in a protected area to avoid frost or freezing if this is a concern in your environment. This will ensure moderation of temperatures (which is important in initial root development) and prevent frost damage. It is important to move the plants out of the protected area when the last risk of frost has passed and the plants are just sprouting.
- Grow on plants in full sun conditions for optimum growth rate.
- Choose a finishing container size that is appropriate to the input size purchased. Ex. a 5-6' whip should be finished in a 7 gallon or larger container.



Fig 3: Foliage of Flame Thrower® Cercis.

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LIMITATION OF WARRANTY: The information provided was obtained from trials conducted in Southeastern Pennsylvania and is provided only as a reference. Star® Roses and Plants does not warrant the exact results to be achieved as this can vary depending upon your location and cultural practices.
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