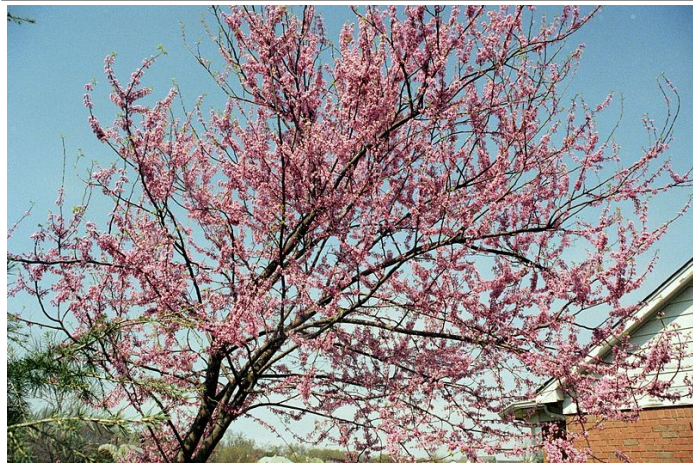


Cercis canadensis

(Eastern Redbud)

Cercis canadensis is a single or multi-trunk medium-sized tree with conspicuous pink flowers and nice yellow autumn foliage. It has a rounded or spreading canopy.



Plant Image

Landscape Information

Pronunciation: SER-sis kan-uh-DEN-sis
Plant Type: Tree
Origin: Eastern United States
Heat Zones: 6, 7, 8, 9
Hardiness Zones: 4, 5, 6, 7, 8, 9
Uses: Specimen, Container, Shade, Street, Reclamation
Size/Shape
Growth Rate: Moderate
Tree Shape: Round, Vase
Canopy Symmetry: Irregular
Canopy Density: Medium
Canopy Texture: Coarse
Height at Maturity: 5 to 8 m
Spread at Maturity: 5 to 8 meters

Cercis canadensis

(Eastern Redbud)



Flower Image

Botanical Description

Foliage

Leaf Arrangement: Alternate

Leaf Venation: Palmate

Leaf Persistence: Deciduous

Leaf Type: Simple

Leaf Blade: 5 - 10 cm

Leaf Shape: Orbiculate

Leaf Margins: Entire

Leaf Textures: Medium

Leaf Scent: No Fragrance

Color(growing season): Green

Color(changing season): Yellow

Flower

Flower Showiness: True

Flower Size Range: 1.5 - 3

Flower Type: Solitary

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: No Fragrance

Flower Color: Pink

Seasons: Spring

Trunk

Trunk Susceptibility to Breakage: Suspected to breakage

Number of Trunks: Multi-Trunked, Can be trained to one trunk

Trunk Esthetic Values: Fissured

Fruit

Fruit Type: Legume

Fruit Showiness: True

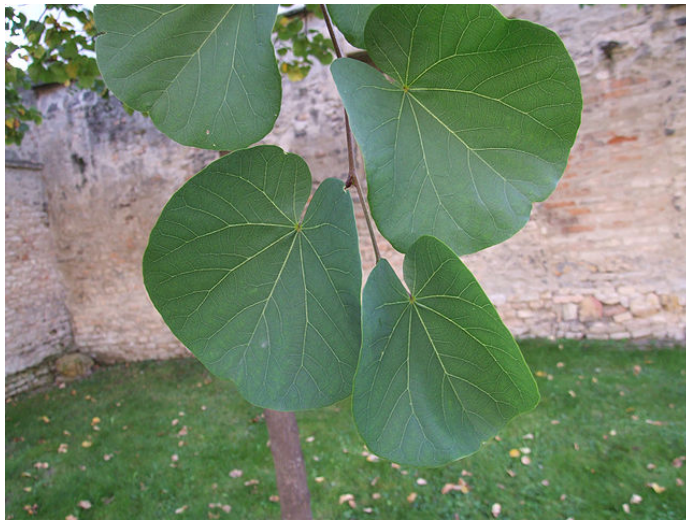
Fruit Size Range: 7 - 10

Fruit Colors: Brown

Seasons: Spring

Cercis canadensis

(Eastern Redbud)



Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: Yes

Heat Tolerant: No

Drought Tolerant: Yes

Salt Tolerance: Poor

Requirements

Soil Requirements: Clay, Loam, Sand

Soil Ph Requirements: Acidic, Neutral, Alkaline

Water Requirements: High, Moderate

Light Requirements: Full, Part

Management

Toxity: No

Invasive Potential: No

Susceptibility to Pests and Diseases: No

Pruning Requirement: Needed, to develop a strong structure

Fruit/ Leaves/ Flowers litter: No

Surface Rooting: No

Life Span: 25-50 years

Edible Parts:

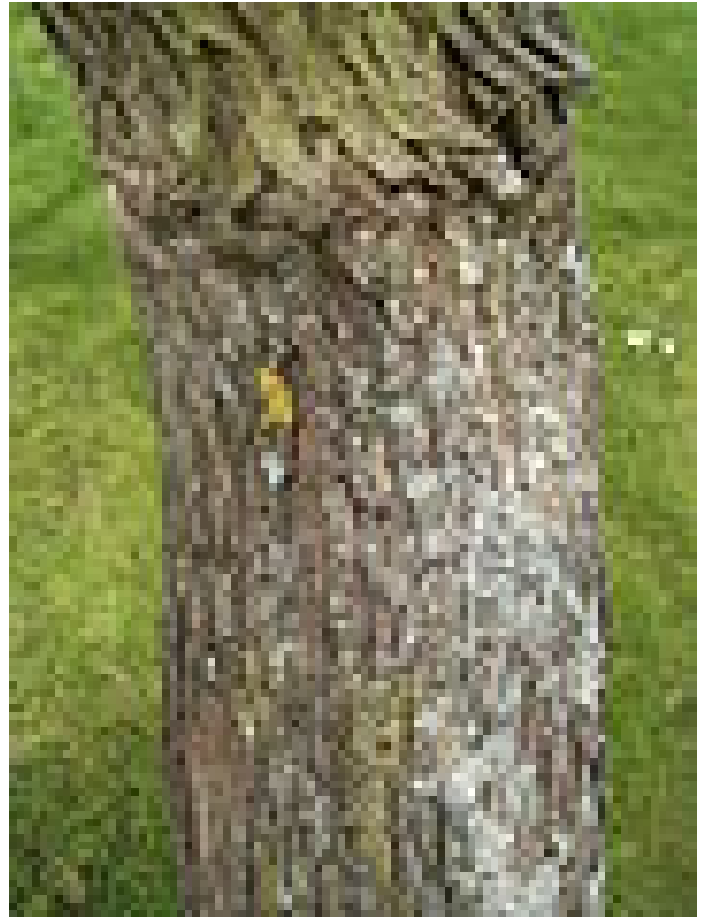
Pests: Scales

Plant Propagations: Seed

MORE IMAGES



Fruit Image



Bark Image



Other Image