

Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: *Pyrus calleryana* 'Chanticleer' syn. 'Cleveland Select' (PYcl) **Common Name:** Chanticleer/Cleveland Select callery pear **New species**

Species Descriptio

- Deciduous
- Medium sized tree with narrow pyramidal form and upright branches
- Greyish-brown bark
- Green leaves in summer and spectacular red and orange autumn leaf colour
- Cluster of white flowers in spring
- Small russet colour fruit

Height and width

11 metres tall by 5 to 6 metres wide

Species origin

China/Japan, this particular cultivar is from Ohio University in the USA

Landscape use

- Available Soil Volume required: ≥15m³
- Good to use where space is limited, such as narrow streets, schools and urban shopping centres
- Can be used as a street tree and in urban parks
- Suitable for use in home gardens

Use considerations

- High frost and drought tolerance
- Suits most soils found in the ACT including acidic and alkaline soils, and tolerates waterlogged sites
- · Will grow in full sun or part shade
- Medium longevity
- Moderate growth rate
- Low flammability
- Less susceptible to wind damage than other *Pyrus* cultivars
- Produces a small amount of nectar

Examples in Canberra

Hampton Circuit, Yarralumla and Dooley Binbin Street, Bonner

Availability

Commercially available

