Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: *Malus halliana* 'Parkmanii' (MAh) Common Name: Parkman crab apple

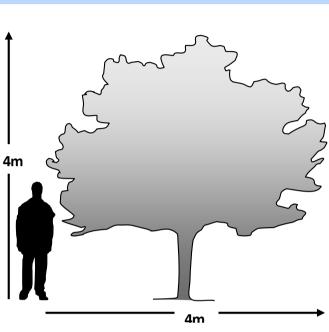
Species Description

ransport Canberra nd City Services

- Deciduous
- Small upright vase shaped tree
- Brown bark
- Dark glossy foliage, turning yellow in autumn
- Pendulous clusters of <u>semi-double</u> rosered flower buds opening to shell pink in deep purple <u>pedicels</u>
- Small purple crab apple fruit, very low in production

Height and width

4 metres tall by 4 metres wide



Species origin

Malus halliana was introduced into western gardens from Japan in 1863

Landscape use

- Available Soil Volume required: ≥15m³
- Useful in urban parks or near shopping centre precincts for spring flower colour and autumn leaf colour
- Suitable for use in home gardens and as a street tree on wide verges
- Should not be planted near nature reserves, creeks or watercourses, or within 2m of hydraulic services

Use considerations

- Grows well in Canberra's climate
- High frost tolerance and drought tolerance
- Suits a range of soils, but prefers well drained soils
- Medium longevity
- Moderate growth rate
- Low flammability
- Can have problems with woolly aphids on the understock
- Formative pruning may be required to reduce low branching for service access
- Parrots are attracted to the fruit
- Fruit drop can be a nuisance near paths

Examples in Canberra

Eggleston Road, ANU and Plante Place, Condor

Availability

May require forward ordering from commercial sources