

WATTLE

Acacias of Australia

Acacia argentina Pedley



Source: WorldWideWattle ver. 2.
Published at: www.worldwidewattle.com
See illustration.



Acacia argentina occurrence map.
Occurrence map generated via Atlas of Living
Australia (<https://www.ala.org.au>).

Family

Fabaceae

Distribution

Confined to the sandstone areas in the upper catchment areas of creeks draining into the Dawson R. N of Taroom, Qld.

Description

Shrub to 4 m high. Branchlets \pm terete, pruinose, with a sparse to moderately dense indumentum of spreading hairs 0.3–0.5 mm long which extend to the leaf axes. Young foliage silvery grey tinged with yellow. Leaves grey-green to silvery blue; petiole 3–8 mm long, a poorly defined gland between or slightly below lowest pair of pinnae; rachis 5–15 mm long, jugary gland present or absent between most distal pair of pinnae; interjugary glands absent; pinnae 2 or 3 pairs, 13–20 mm long; pinnules 6–9 pairs, oblong, rounded at base and tip, 6–9 mm long, 1.4–2.8 mm wide, concolorous, glabrous or with scattered sub-appressed hairs on margins or lower surface, midrib obscure beneath. Inflorescences axillary racemes with up to 8 branches, 20–55 mm long. Peduncle 3–5 mm long, glabrous. Heads (described as yellow) 20–24-flowered. Flowers 5-merous; calyx obconical, somewhat angular, 0.6–0.7 mm long, lobes obtuse and c. 0.2 mm long. Pods seen only immature (possibly 6 to 8 weeks to maturity) linear, to c. 6 cm long, densely appressed hairy. Seeds not seen.

Habitat

Associated trees are *Corymbia bunites*, *C. watsoniana* subsp. *watsoniana*, *Eucalyptus fibrosa* subsp. *fibrosa*, *Angophora leiocarpa* and *Lysicarpus angustifolius*.

Specimens

Qld: Gwambagwine, Ruined Castle Ck catchment, *P.I. Forster PIF19649* et. al. (BRI, MEL, NSW).

Notes

Acacia argentina differs from *A. chinchillensis* in its considerably wider leaflets, usually taller stature and more deeply divided calyx.

FOA Reference

Data derived from *Flora of Australia* Volumes 11A (2001), 11B (2001) and 12 (1998), products of ABRS, ©Commonwealth of Australia

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This identification key and fact sheets are available as a mobile application:



Australian Government
Department of the Environment and Energy



Department of
Biodiversity, Conservation
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Western Australian Herbarium



Australian
Biological
Resources
Study



URL: <https://keys.lucidcentral.org/keys/v3/wattle>
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