

WATTLE

Acacias of Australia

Acacia leprosa var. *magna* Maslin & D.J.Murphy



Source: WorldWideWattle ver. 2.
Published at: www.worldwidewattle.com
B.R. Maslin



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

Family

Fabaceae

Distribution

Endemic in Vic. where it occurs from the Otway Plain at Anglesea, scattered through the Otway Ra. to as far W as Carlisle R.

Description

Shrub to 3 m tall or sometimes **tree** to 10 m; **branchlets** rarely **pruinose**. Phyllodes 80–130 mm long, (12–) 15–20 (–37) mm wide; with 2, prominent **longitudinal** nerves of equal prominence; **gland** often indistinct, situated at **distal** end of **pulvinus**, circular. Peduncles 4–6 mm long, **sub-glabrous** to ±sparsely and minutely **appressed** or **sub-appressed puberulous** with **straight** hairs; basal peduncular **bract** prominent and **persistent** to **anthesis**, 3–4 mm long, cleft at apex; bracteoles clearly evident in buds and over-topping the flowers, **lanceolate**, c. 2 mm long (as long as, or slightly exceeding, the petals), the laminae large (much longer than the very short claws), **acuminate**, **appressed**-hairy and 1-nerved abaxially. Pods not seen.

Phenology

Flowers Sept.–Nov.; fruits unknown.

Habitat

Grows on mesic hillsides in tall wet sclerophyll forest or rainforest near creeks.

Specimens

Vic.: Anglesea, Gum Flats Road, 30 Oct. 2005, *R.J. Adair s.n.* (MEL 2292814); Otway Ranges, 5 km SW of Carlisle River, 31 Aug. 1986, *P.F. Barnett* 173 (MEL).

Notes

Variety *magna* is unique within *A. leprosa* in having large, persistent basal peduncular bracts.

FOA Reference

Flora of Australia Project

Author

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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
and Attractions
Western Australian Herbarium



Australian
Biological
Resources
Study



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