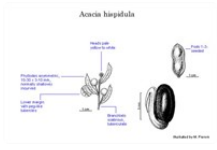


WATTLE

Acacias of Australia

Acacia hispidula (Sm.) Willd.



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



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

Common Name

Little Harsh Acacia, Rough-leaved Acacia, Rough Hairy Wattle

Family

Fabaceae

Distribution

Disjunct; occurring in the Sydney region (N.S.W.) and also the N.S.W./Qld border area from N of Coffs Harbour inland to Torrington and N to Crows Nest (Qld), E to Brisbane.

Description

Spreading open shrub to 2 m high. Branchlets scabrous, tuberculate with minute hairs commonly at apex of tubercles. Phyllodes asymmetric, narrowly oblong-elliptic, sometimes lanceolate, normally shallowly incurved, 10–30 mm long, 3–10 mm wide, l:w = 3–7, often acute, glabrous to subglabrous; midrib prominent; lateral nerves forming an obscure open reticulum, with peg-like tubercles on abaxial (sometimes also adaxial) margin; gland 3–5 mm above pulvinus. Inflorescences simple, 1 per axil; peduncles (4–) 5–12 mm long, hispidulous to subglabrous; heads globular, 10–20-flowered, pale yellow to white. Flowers 5-merous; sepals c. 3/4-united, with acute lobes. Pods oblong to narrowly oblong, ±elliptic when 1-seeded, to 4.5 cm long, (6–) 7.5–10.5 mm wide, 1–3-seeded, thickly coriaceous to subwoody, blackish, glabrous. Seeds longitudinal, oblong, 7.5–8.5 mm long, c. 4.5 mm wide, turgid; funicle-aril linear-clavate, lying along margin of seed.

Habitat

Grows in shallow soil over sandstone or granite, in open *Eucalyptus* forest.

Specimens

Qld: 10.5 km N of Helidon, *M.E.Ballingall 2107* (PERTH); hills near Plunkett, S of Brisbane, *C.E.Hubbard 3803* (BRI). N.S.W.: Rocky Ck, c. 3.2 km N of Coaldale–Grafton road, *R.Coveny 4967* (NSW, PERTH); Vale L.O., S of Kurrajong Heights, Lower Grose Valley, *T.Tame 1933* (PERTH).

Notes

Seemingly related to *A. purpureopetala*.

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
and Attractions
Western Australian Herbarium



Australian
Biological
Resources
Study



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