

WATTLE

Acacias of Australia

Acacia plectocarpa A.Cunn. ex Benth. subsp. *plectocarpa*



Source: Australian Plant Image Index (a.31249).
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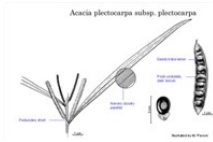
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See illustration.



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

Family

Fabaceae

Distribution

Widespread in north-western W.A. through N.T. to far NW Qld, N of 18°S on the coast and up to 150 km inland.

Description

Phyllodes **linear** to narrowly **elliptic**, **straight** or **curved**, (8.5–) 9.8–20 (–26) cm long, 4.5–15 mm wide (occasionally several phyllodes atypically wider); nerves with 1–3 more prominent than the rest; **pulvinus** 1.5–4 mm long. Spikes bright yellow, 3–4 mm wide. **Calyx** 0.3–0.5 mm long. Pods 6–12 mm wide. Seeds transverse; **funicle** folded 4 times.

Phenology

Flowers Mar.–July.

Habitat

Grows in sandy soil mostly near watercourses, in eucalypt woodland on sandstone or laterite.

Specimens

W.A.: Denham R., *W.V.Fitzgerald* (NSW183370); 21 miles [33.8 km] E of Kununurra, *I.V.Newman* 626 (NSW); Wyndham, Sept. 1903, *A.E.V.Woodroffe* (NSW). N.T.: 10 km N of Pine Creek, *M.D.Tindale* 6003 & *C.Dunlop* (BRI, CANB, K, MEL, NSW, US); 3.8 km S of Edith R., *M.D.Tindale* 6021 & *C.Dunlop* (CANB, DNA, K, NSW, PERTH, UNSW). Qld: 4 km from Hells Gate on Doomadgee road, *P.I.Forster* PIF21074 and *R.Booth* (BRI).

Notes

Details of ecology, utilisation, etc. of *A. plectocarpa* subsp. *plectocarpa* are given in J.W.Turnbull (ed.), *Multipurpose Austral. Trees & Shrubs* 182 (1986).

FOA Reference

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

Author

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



Australian Government
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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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