

WATTLE

Acacias of Australia

Acacia dangarensis Tindale & Kodela



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See illustration.



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

Family

Fabaceae

Distribution

Endemic to Mt Dangar in Goulburn R. Natl Park, c. 35 km WSW of Muswellbrook in the Upper Hunter Valley, N.S.W.

Description

Tree to 10 m high. Bark smooth, grey, with base later corrugated and blackish. Branchlets terete with 4–6 ridges c. 0.2 mm high, with numerous lenticels, glabrous. Young foliage-tips blackish brown, almost glabrous. Leaves green; petiole 0.7–4.7 cm long, glabrous or with sparse minute white hairs, with a gland just below lowest pinnae to median; rachis 1.5–6 cm long, with 1 (rarely 2) gland(s) at base of pinnae; interjugary glands absent; pinnae 2–6 pairs, 3–8 cm long; pinnules 14–30 pairs, often arranged alternately except towards apex, linear, (2–) 4–9 (–13.5) mm long, 0.25–0.4 mm wide, with 1 central nerve, ±glabrous, acute. Inflorescences mainly in axillary or terminal false-panicles. Peduncles 1–4 mm long, glabrous. Heads 12–26-flowered, golden. Pods ±straight, mostly straight-sided to barely constricted between seeds, 3–8 cm long, 5–7 mm wide, subcoriaceous (young), light brown to black, glabrous.

Phenology

Flowers Aug., Sept.; fruits Oct., Dec.

Habitat

Grows in woodland on the basalt summit and rocky slopes; dominant or co-dominant with *Eucalyptus moluccana* and *E. albens*.

Specimens

N.S.W.: Mt Dangar: 30 Aug. 1980, R.McRae (CANB, K, MEL, NSW); T.M.Tame 487 (CANB, K, NSW); T.Tame 1039 (NSW).

Notes

Allied to *A. decurrens* which has prominently winged sharp ridges on branchlets, and wider and more closely spaced pinnules.

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:



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