

# WATTLE

## *Acacias of Australia*

### *Acacia daviesioides* C.A.Gardner



Source: WorldWideWattle ver. 2.  
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See illustration.



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See illustration.



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

### Family

Fabaceae

### Distribution

Disjunct, occurring from near Mingenew SE to Ballidu–Kalannie, with outliers at Jingemarra Stn (c. 200 km NE of Mingenew) and near Mt Jackson (c. 200 km E of Kalannie), south-western W.A.

### Description

Much-branched intricate **glabrous shrub** 0.3–1 m high. Branches **straight** or **flexuose, terete**, sometimes angled, **striate, glaucous** to subglaucous, sometimes green. **Stipules linear** to **linear-triangular**, 1–3 mm long. Phyllodes **continuous** with **branchlets**, sometimes **decurent** and forming narrow wings at base of stems or on regrowth plants; free portion of phyllodes shallowly **recurved** to **straight**, flat to **pentagonal** or **terete**, 2–10 (–20) mm long, narrowed towards apex, **spinose, rigid, glaucous** to subglaucous, 5-nerved; main nerves prominent; **adaxial margin** 2-nerved; **gland** 1–2.5 (–5) mm above base. Inflorescences very reduced 1–3-headed racemes, sometimes growing out at **anthesis**; peduncles 3–10 (–12) mm long, **recurved** from base in fruit; heads **globular**, 15–24-flowered, light golden. Flowers **5-merous**, a few **4-merous**; sepals shallowly or deeply united. Pods **linear, straight**-edged or a little constricted between seeds, alternately raised over seeds, to 8 cm long, 3–5 mm wide, **coriaceous-crustaceous, pruinose** when young. Seeds **longitudinal**, broadly **oblong** to **oblong-elliptic**, 2.5–3 mm long; **aril** large.

### Habitat

Grows in sand, loam and sandy clay, often with gravel, in heath, open scrub and shrubland.

### Specimens

W.A.: near Kalannie on Dalwallinu road, *A.M.Ashby 4245* (PERTH); halfway between Mingenew and Morawa, *A.M.Ashby 5200* (NSW, PERTH); 4 km S of Jingemarra HS, *R.J.Cranfield 6031* (PERTH); 8.8 km S of Wubin towards Dalwallinu, *B.R.Maslin 3528* (CANB, MEL, NY, PERTH); N of Mt Jackson, *M.H.Simmons 1236* (PERTH).

### Notes

Related to *A. cerastes*, which is distinguished by its tortuous, green or brown branchlets and rudimentary phyllodes; see B.R.Maslin, *Nuytsia* 10: 173 (1995), for further discussion.

Specimens with angled branchlets due to decurrent phyllodes may resemble short phyllode forms of *A. trigonophylla* which are most easily distinguished by their green stems, non-racemose inflorescences and submoniliform pods.

Some specimens, including the type, have flexuose branches with tuberculate ribs. Otherwise the branches are ±straight and the ribs smooth.

### 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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Minor edits by J.Rogers

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



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