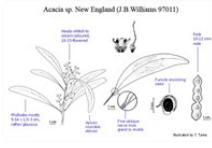


WATTLE

Acacias of Australia

Acacia sp. New England (J.B.Williams 97011) NSW Herbarium



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

Common Name

New England Hickory

Family

Fabaceae

Distribution

Occurs on the New England Tableland of N.S.W. where it extends from Bendemeer N to near the Qld border (fruiting material is needed to confirm this distribution); common in the Gibraltar Ra.

Description

Bushy **shrub** to 3 m high, rarely **tree** to 8 m. **Branchlets** angled at extremities, soon **terete**, dark red, **glabrous**, slightly **pruinose**. Phyllodes normally **straight** to shallowly **recurved**, **oblongate** to narrowly **elliptic**, 5–14 cm long, (10–) 15–30 (–45) mm wide, **obtuse**, sometimes **apiculate**, base **asymmetric**, \pm **glaucous**; **midrib** prominent, **excentric** (closer to upper margin), finely pinniveined; **gland** 9–30 mm above **pulvinus**, margin indented at **gland** which is connected to **midrib** by a fine **oblique nerve**; **pulvinus** 4–8 mm long. Inflorescences 5–13-headed **axillary** racemes, or terminal panicles; **raceme** 1–6 cm long; peduncles 3–10 mm long, with short, yellow **appressed** hairs; heads **globular**, 15–25-flowered, whitish to cream-coloured. Pods **straight** to slightly **curved**, \pm flat, mostly **straight-sided** to slightly constricted between seeds and often with 1–3 deep constrictions, 5–19 cm long, 10–22 mm wide, thinly **coriaceous**, brown, **glabrous** Seeds **longitudinal**; **funicle** elongated, completely or almost completely encircling seed.

Phenology

Flowers chiefly Jan.–March.

Habitat

Grows mostly in medium or low dry sclerophyll forest or woodland on sandy infertile soils, often among granite outcrops or rocky exposed hillsides; chiefly on the granite ranges.

Specimens

N.S.W.: Gloucester Buckets, 5 Jan 1966, *R.Coveny s.n.* (NSW 167394); 6 km N of Torrington beside Silent Grove rd, *J.B.Williams 95017* (BRI, NE, NSW).

Notes

Differs from *A. falciformis* in having often shorter and straighter phyllodes, and funicles which more than 1/2 encircle the seeds; in the New England region *A. falciformis* flowers around October, earlier in the year than does *Acacia* sp. New England (J.B.Williams 97011). The funicle character suggests affinities to *A. falcata*.

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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