

WATTLE

Acacias of Australia

Acacia tratmaniana W.Fitzg.



Source: WorldWideWattle ver. 2.
Published at: www.worldwidewattle.com
B.R. Maslin



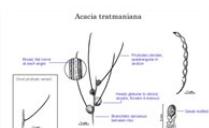
Source: WorldWideWattle ver. 2.
Published at: www.worldwidewattle.com
B.R. Maslin



Source: WorldWideWattle ver. 2.
Published at: www.worldwidewattle.com
B.R. Maslin



Source: WorldWideWattle ver. 2.
Published at: www.worldwidewattle.com
B.R. Maslin



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



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



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

Family

Fabaceae

Distribution

Occurs from near Wongan Hills and Mukinbudin S to Pingelly and Hyden with disjunct occurrences in the Geraldton region, south-western W.A.

Description

Shrub to 3 (–4) m high, **dense, erect**. Branchlets **sericeous** between resin ribs. Phyllodes **ascending** or spreading, shallowly to moderately **incurved, quadrangular** in section with a broad **nerve** at apex of each angle, (2.5–) 4–8 (–11) cm long, 0.5–0.7 mm wide, slender, **glabrous** or ±sparsely **appressed-puberulous**, often **resinous**; **gland** obscure, ±2 mm above base. Inflorescences **simple**, 1 or 2 per **axil**; heads **sessile, globular** to subglobular, sometimes **obloid**, 4–7 mm diam., 13–24 (–28)-flowered, golden. Flowers **4-merous**; sepals united. Pods **linear**, constricted between seeds, to 6 cm long, 2–3 mm wide, thinly **coriaceous-crustaceous**, **glabrous** or antrorse **strigulose**. Seeds **longitudinal, oblong-elliptic**, 2.5–3 mm long, **mottled** brown and grey; **aril** almost as long as seed.

Habitat

Grows in yellow sand, lateritic gravel and loam, occasionally on salt flats, in scrub and shrubland.

Specimens

WA.: S of Yuna, A.M.Ashby 2153 (PERTH); Konnongorring, near Wongan Hills, E.H.Ising 43 (PERTH); 1.6 km due SE of Hines Hill, B.R.Maslin 1722 (CANB, K, MEL, PERTH); c. 1 km S of Hotham R. crossing towards Katanning, B.R.Maslin 3760 (BRI, CANB, K, MEL, NSW, PERTH).

Notes

Often referred earlier to *A. filifolia* Benth. which has larger heads and longer phyllodes. Also related to *A. merinthophora*.

A variant with short phyllodes (2.5–4 cm long) is represented by widely scattered occurrences from near Hines Hill (e.g. B.R.Maslin 1722), N of Hyden (c. 100 km to the SE), near Quairading and near Muntadgin. It closely resembles *A. cracentis*.

FOA Reference

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

Author

A.R.Chapman, B.R.Maslin

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>
Copyright 2018. All rights reserved.