

WATTLE

Acacias of Australia

Acacia stronglyphylla F.Muell.



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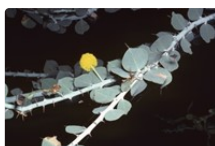
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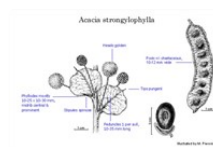
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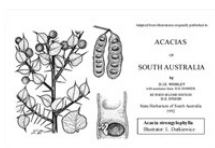
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Acacia stronglyphylla occurrence map.
Occurrence map generated via Atlas of Living Australia (<https://www.ala.org.au>).

Common Name

Round-leaf Wattle, Wait-a-while Wattle, Skeleton Wattle

Family

Fabaceae

Distribution

Occurs primarily in the rocky ranges of central Australia from the Rawlinson and Tomkinson Ra., W.A., E to the Atnarpa Ra., N.T., and S to the Birksgate and Everard Ranges, S.A.; also occurs in the Dajarra area, S of Mount Isa, Qld.

Description

Straggly **glabrous shrub** 1–4 m high. **Branchlets** sometimes **pruinose**. **Stipules** **spinose**, 3–10 mm long. **Phyllodes** \pm transversely **rhombic** to widely **ovate** or almost **orbicular**, (0.8–) 1–2.5 cm long, (0.8–) 1–3 cm wide, **pungent** by slender **cuspid** 1–4 mm long, green to subglaucous, with prominent and central **midrib**, **penninerved**; minor nerves ultimately **anastomosing**. **Inflorescences** **simple**, 1 per **axil**, sometimes falsely **racemose** at ends of **branchlets** due to **phyllode** reduction; peduncles 1–3.5 cm long; heads **globular**, densely 40–50-flowered, golden. **Flowers** 5-**merous**; sepals free, **linear-spathulate**. **Pods** **narrowly oblong**, **rounded** over seeds along the midline, to 8 cm long, 10–12 mm wide, \pm **chartaceous**. **Seeds** transverse, **oblong-elliptic** to **ovate**, 4–5 mm long, slightly shiny, dark brown to blackish; **aril** not well developed.

Habitat

Grows in shallow red soil on rocky slopes, in valleys and near watercourses, in tall shrubland with *Acacia* and *Eucalyptus* spp.

Specimens

W.A.: Glen Cumming, Rawlinson Ra., *A.S. George 8829* (MEL, PERTH, TLF). N.T.: Standley Chasm, Macdonnell Ra., *A.E. Orchard 808* (PERTH). S.A.: Victory Well, c. 15 km W of Everard Park HS, *G.C. Cornwall 193* (AD). Qld: Ardmore, c. 5 km S of HS, 33.5 km W of Dajarra, *L. Pedley 1353* (BRI).

Notes

Distinguished most readily from other members of the '*A. pyrifolia* group' by its non-racemose inflorescences (although sometimes falsely racemose at ends of

branchlets due to phyllode reduction).

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:



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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