

# WATTLE

## *Acacias of Australia*

*Acacia craspedocarpa* F.Muell. x *Acacia macraneura* Maslin & J.E.Reid

### Family

Fabaceae

### Distribution

A seemingly uncommon entity. It has a scattered distribution in the Murchison IBRA region being recorded from near Mt Magnet, Leinster and Wiluna.

### Description

Phyllodes **linear** or sometimes **linear-elliptic**, 3–5 (–7) cm long, 1.5–3 mm wide, l:w = 15–25 (–33), shallow (rarely strongly) **incurved**, nerves numerous and parallel, rarely a few anastomoses on some phyllodes, margins normally not **resinous**. Pods wide (15–25 mm), **coriaceous**, **glabrous**, yellow to brownish yellow, nerves obscure, margins winged. Seeds large (7–10 x (6–) 7–9 mm).

### Specimens

34 miles [54.7 km] S of Lawlers, *N.T. Burbidge 4833* (PERTH).

### Notes

This putative hybrid is noted in B.R.Maslin & J.E.Reid, *Nuytsia* 22: 205 (2012).

Carpological characters of this putative hybrid suggest that the parents might be *A. craspedocarpa* and *A. macraneura* but this is speculative. None of the relatively few collections ascribed to this entity are recorded as sympatric with both putative parents, however, *A. craspedocarpa* is recorded as occurring with it in a couple of populations. Other putative hybrids involving these two species are most likely included under *A. craspedocarpa* (hybrid), however, these specimens are most readily distinguished from *A. craspedocarpa* x *macraneura* in having non-linear phyllodes with l: w less than 15.

*Acacia craspedocarpa* (hybrids narrow phyllodes) resembles *Acacia craspedocarpa* x *macraneura* in phyllode morphology but is distinguished by its pods that are generally narrower and at least sometimes red-brown in colour.

### FOA Reference

Flora of Australia Project

### Author

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.