Plants of South Eastern New South Wales



Flower and leaves. Photographer Don Wood, Jervis Bay National Park, NSW



Rowering stems. Photographer Jackie Mles



Open seed cases showing seeds, and leaves. Rowering stems. Photographer Jackie Mles

Common name

Climbing guinea flower, Twining guinea flower

Family

Dilleniaceae

Where found

Forest, shrubland, sand dunes, and near streams. Coastal. Ranges north from Gulaga National Park near Central Tilba. Doubtfully naturalised in the ACT.

Notes

Woody climber or scrambler with stems to 4 m or more long. Seeds with a fleshy **aril**. Young stems densely to sparsely hairy with **appressed simple** hairs. Older stems more or less hairless, with scars from fallen leaf bases encircling the stem, often reddish. Leaves **alternating** up the stems, clustered on short side branches, 3–8 cm long, 15–30 mm wide, base tapering and usually stem-clasping, margins usually **entire**, sometimes with small teeth, upper surface usually almost hairless, lower surface **silky**, tips pointed to blunt. Flowers with 5 yellow **petals** each 10–30 mm long. **Stamens** more than 30, surrounding the **carpels**. Carpels 3–7, hairless. Flowers single at the bases of the leaves or on short shoots, on stalks 2–4 mm long. Flowers most of the year. Seeds with an orange-red aril.

Plants near the sea tend to be densely hairy, with leaves more or less spoon shaped, and larger flowers with 6 or 7 carpels. Plants at higher elevations tend to be more or less hairless, with leaves with tapered pointed tips, and smaller flowers with 3 or 4 carpels.

PlantNET description: http://plantnet.rbgsyd.nsw.gov.au/cgi-bin/NSWfl.pl?page=nswfl&lvI=sp&name=Hibbertia~scandens (accessed 19 January, 2021)

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