

12. *Pervicacia jacksoniana* GARRARD. N.S.W. Not common.



(HA) p 59

x 13/10



x1



x2

ream with orange-brown markings; o approx. 17 mm. Specimen illustrated is the holotype (Australian useum C-8097)

*Terebra jacksoniana* (Garrard)

NEW SOUTH WALES S.W.

118. *Terebra jacksoniana* (Garrard, 1976)

(Pl. 31, fig. 118)

1900 *Terebra fictilis* Hedley, Proc. Linn. Soc. N.S.W. 25:509, pl. 26, fig. 14. [non Hinds, 1844]

1976 *Pervicacia jacksoniana* Garrard, Journ. Malac. Soc. Australia 3(3-4):183, fig. 6.

**Description:** Shell to 15 mm; color shiny pale cream with light brown spots between nodes and suture, light brown or orange flamules and streaks on most whorls, and light brown anterior to periphery of body whorl; outline of whorls almost straight, turreted; protoconch of 1½ whorls; subsutural band broad, of large blunt nodes defined by a thin depressed groove; axial ribs of thick, rounded almost noded posteriorly and almost obsolete anteriorly, macroscopic growth striae evident; spiral sculpture absent; aperture quadrate; columella straight, with slight parietal callus.

**Type locality:** "Post Jackson, New South Wales," Australia.

**Distribution:** Northern N.W.S. to Victoria, and South Australia; subtidal to 25 m.

**Type:** Holotype AMS no. C8097; 15.2 × 4.3 mm. (very worn specimen).

**Discussion:** The few large coarse nodes below the suture, with a small brown spot above each and the short, wide, blunt ribs below the subsutural band make this species easily recognizable.

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*jacksoniana* Garrard. Holotype Australian Museum, Sydney, No. C-8097; 15.2 mm.

*Pervicacia jacksoniana* sp. nov.

Fig. 6

*Terebra fictilis* Hedley, 1900: 509, pl. 26, fig. 14: non Hinds, 1844.

**Description:** Protoconch  $1\frac{1}{2}$  whorls, smooth and shining, slightly deviated, merging gradually into adult sculpture. Teleoconch 10 whorls in length of 14 mm., spire straight sided. Sutures well impressed. Sculpture of large blunt sub-sutural nodules, 10 on penultimate whorl, suppressed on some specimens, followed by larger and more elongate nodules, or short ribs, off-set to right at about  $30^\circ$ , often fading before reaching lower suture; a thin depressed groove separates the upper nodules and lower ribs; growth lines microscopic. Aperture widely ovate, restricted posteriorly; wide open siphonal canal with shallow sinus; columella straight and vertical; inner-lip reflected as light glaze or callus on to body-whorl; outer-lip thin and simple; a fine thin rib runs from centre of columella to rear of canal. Colour pale cream, light brown spots between nodules and upper suture; light brown axial flames and maculations on most whorls; anterior end of body-whorl brown with white line above.

**Type locality.** Port Jackson, New South Wales.

**Dimensions.** Holotype, length 15 mm., breadth 4 mm. Fully grown

**Location of type.** Australian Museum, Sydney, (C 8097).

**Distribution.** Ballina, northern New South Wales ( $28^\circ 52' S$ ,  $153^\circ 34' E$ ), southwards along New South Wales and Victorian coasts, then westwards to S.E. South Australia. Sub-tidal to 25 metres

**Material.** Australian Museum 8 specimens (5 lots), author 23 specimens (6 lots), all from within above area of distribution.

**Discussion.** Hedley suggested (1900: 509) that this species, known in New South Wales as *Terebra assimilis* Angas, was possibly Hinds' long-lost *Terebra fictilis*; however the identity of that species having now been established (see preceding species) leaves the within species un-named. It can be readily recognised by the few large coarse nodules below the suture, with a small brown spot above each, and the short wide blunt nodular ribs below the sub-sutural nodules, differing markedly from the sculpture of others in the genus.

GARRARD 1976 JOURNAL OF THE AUSTRALIAN MUSEUM 3(4) 113.



6. *Pervicacia jacksoniana* sp. nov. Holotype, Port Jackson, N.S.W. X 2.6 (15 x 4 mm.) (Hedley's fig'd. specimen (1900: 509), of "*Terebra fictilis*" Hinds - (Aust. Museum C. 8097).