

T. FLEXICOSTATA (Suter, 1909) 25 mm. Nuova Zelanda. In acqua relativamente bassa

AUBAY PL 13

Duplicaria (Pervicacia) flexicostata (Suter, 1909) Plate 47:15

North Island. Cape Maria van Diemen (type). The Port Waikato record (Suter, 1913, p. 514) is very doubtful.

Shell taller and narrower than tristis, has much more rapidly increasing whorls, with the axial sculpture subobsolete, but fine spiral striae still present. Colour varying from uniformly dark shining reddish-brown to almost white, with only the early whorls and lower half of the base reddish-brown. Other variants are dark brown, relieved by a spiral narrow pale zone that may be either sub or supra-sutural.

Height 18.5-22.0 mm., width 5.0-6.0 mm. Terebra flexicostata Suter, 1909, p. 255; 1913, p. 514.

POWELL Powell 1979 24c

Duplicaria (Pervicacia) flexicostata (Suter), Cape Maria van Diemen, 18-22 mm.

1. Terebra flexicostata, Suter, 1909. Plate 22, fig. 20.

Terebra flexicostata, Sut., P. Mal. S., viii, 1909, 255, pl. 11, f. 8.

Pale and rich red-brown; shiny; with sinuous riblets and growth lines; to approx. 25 mm. (ANSP 240343)

Terebra flexicostata Suter NEW ZEALAND

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Fig. 20. Terebra flexicostata, Suter. 5 x 18.5 mm. p. 514.

SUTER (1913) PL 4

Shell subulate, axially flexuously plicate, shining, brown, with a pale band below the suture. Sculpture consisting of irregularly spaced flexuous flatly rounded axial plications, obsolete on the body-whorl, the interstices with fine growth-lines; indistinct fine microscopic spiral striae are present. Colour fulvous or flamed with fulvous and white, a light-brown or white band below the suture, no peripheral band on the body-whorl. Spire high, angle about 20°. Protoconch smooth, conical. Whorls about 10, first slowly then more rapidly increasing, very flatly convex; base rounded, somewhat contracted above the basal rib. Suture impressed. Aperture subvertical, narrowly oval, with a short and rather narrow canal, narrowly notched below. Outer lip broadly convex, sharp. Columella subvertical, lightly convex, narrowly drawn out to a point at the base of the canal; somewhat excavated on joining the flat parietal wall above. Inner lip thin and narrow. Operculum unknown.

Diameter, 5 mm.; height, 18.5 mm.

Animal unknown.

Type in my collection.

Hab.—Cape Maria van Diemen (Captain Bollons); Port Waikato (W. H. Webster).

Remarks.—The T. venosa reported as having been found at Port Waikato by Mr. W. H. Webster is no doubt T. flexicostata. The species is allied to the Australian T. Brazieri, Angus, but the whorls are flatter, the riblets straighter, and the spire is more slowly tapering.

TEREBRA FLEXICOSTATA, n.sp. Pl. XI, Fig. 8.

Shell subulate, axially flexuously plicate, shining, brown, with a pale band below the suture. Sculpture consisting of irregularly spaced, flexuous, flatly rounded axial plications, obsolete on the body-whorl, the interstices with fine growth-lines; indistinct, fine, microscopic, spiral striae are present. Colour fulvous or flamed with fulvous and white, a light-brown or white band below the suture, no peripheral band on the body-whorl. Spire high, angle about 20°. Protoconch smooth, conical. Whorls about 10, first slowly, then more rapidly increasing, very flatly convex; base rounded, somewhat contracted above the basal rib. Suture impressed. Aperture subvertical, narrowly oval, with a short and rather narrow canal, narrowly notched below. Outer lip broadly convex, sharp. Columella subvertical, lightly convex, narrowly drawn out to a point at the base of the canal, somewhat excavated on joining the flat parietal wall above; inner lip thin and narrow. Operculum unknown. Diam. 5, height 18.5 mm.

Hab.—Cape Maria van Diemen (Captain J. Bollons); Port Waikato (Webster).

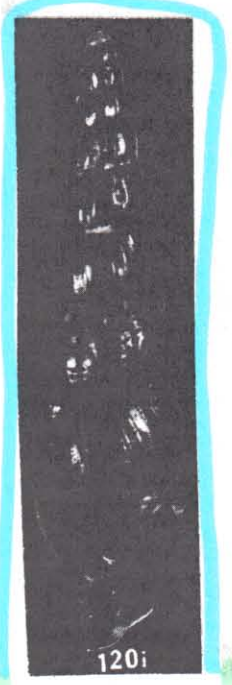
The T. venosa, Hinds, reported as having been found at Cape Maria van Diemen and Port Waikato by Webster (Trans. N.Z. Inst., xxxvii, p. 280), is no doubt this species; it is allied to the Australian T. Brazieri, Angus, but the whorls are flatter, the riblets straighter, and the spire is more slowly tapering. Type in my collection.

SUTER 1909 P. 27-28. 1255



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8. Terebra flexicostata, n.sp. 5 x 18.5 mm.



120i

120i, Lectotype of Terebra flexicostata Suter, New Zealand Geological Survey, Lower Hutt No. 445; 18.9 mm. BRAT 07