

112.

Terebra mactanensis

Bratcher & Cernohorsky, 1982

(Pl. 30, figs. 112a-b)

(Color pl. E, figs. 2, 3)

1982 *Terebra mactanensis* Bratcher & Cernohorsky, Nautilus 96(2):63, figs. 1, 10; 1986 Springsteen & Leobrera, Shells of the Philippines p. 260, pl. 74, fig. 13.

Description: Shell to 62 mm, extremely slender; color light orange-brown or dark brown with white early whorls and occasional white spots between ribs below the suture and small white dots at the periphery of the body whorl, or white with similarly located yellowish brown spots, peripheral spots sometimes absent on white specimens; outline of whorls somewhat convex, slightly turreted; protoconch of 3 white conical whorls; subsutural band defined by punctations or short grooves between ribs; axial ribs straight, from suture to suture, narrower than interspaces, more widely-spaced on some individuals than others, from about 13 to 19 on penultimate whorl; spiral grooves, about 8 to 18, confined to interspaces; ribs on body whorl terminating at periphery in a white spot; aperture elongate; columella recurved, white; siphonal fasciole extremely long.

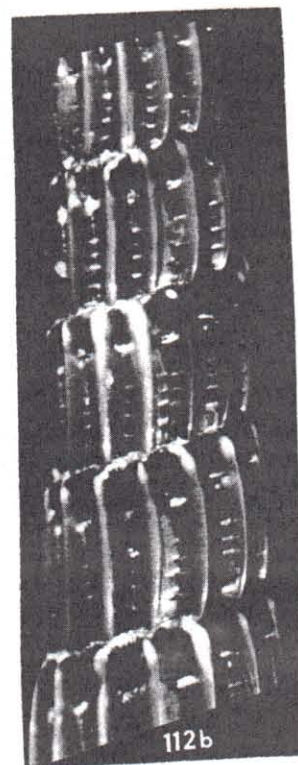
Type locality: "Punta Engano, Mactan Island, Cebu, Philippines at 200 m."

Distribution: Known only from the type locality.

Type: Holotype LACM no. 1968; 54.4 × 7.2 mm.

Discussion: Although this species is known only from the type locality, the tangle nets have been bringing up a number of specimens. The white form may be compared with *T. fortunei* (111) which has more inflated whorls and more arcuate ribs, but lacks the brown dots and somewhat turreted outline.

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FIGS. 112a, b, *Terebra mactanensis* Bratcher & Cernohorsky. 112a, Holotype Los Angeles County Museum No. 1968; 54.4 mm. 112b, Middle whorls.

Terebra mactanensis *new species*

(Figs. 1, 10) p 63

Diagnosis: A long, extremely slender terebrid shell with dark spots between axial ribs anterior to the suture.

Description: Shell extremely slender, long; color, shiny brown with black spots between axial ribs anterior to suture and a row of small white dots at periphery of body whorl; outline of whorls convex; protoconch of 3 white, conical whorls; sculpture of axial ribs from suture to suture, narrower than interspaces; ribs on body whorl terminating at periphery in a white spot; aperture elongate; columella recurved, white; siphonal fasciole extremely heavy, long.

Dimensions: Holotype 54.4 x 7.2 mm. Paratypes from 47.8 x 6.1 to 62.1 x 8.1 mm.

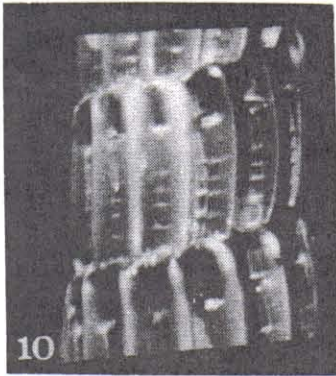
Type Locality: Punta Egano, Mactan Island, Cebu, Philippine Islands at 200 m.

Type Material: Holotype LACM no. 1968. Paratypes Bratcher collection. (1); Marrow collection. (1).

Distribution: This species is known only from the type locality.

Discussion: One of the paratypes is light orange-brown with dark brown spots between the ribs anterior to the suture. The other is white with a few brown areas anterior to the suture and with extremely faint brown spots at the periphery of the body whorl. All have similar sculpture. There is no Indo-Pacific terebrid species with which *T. mactanensis* could be confused. The white paratype might be compared with *T. fortunae* Deshayes, 1857, which has an inflated shell with longer whorls, has more spiral sculpture; and has no brown ornamentation. The type lot was collected by Max Marrow.

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1 & 10: *Terebra mactanensis* Bratcher & Cernohorsky, *new species*.

Holotype, LACM no. 1968. 54.4 mm.

13. Terebra mactanensis Bratcher & Cernohorsky, 1982

48.8mm; Punta Engaño, Cebu.

Shell medium sized, with a tall, acute, straight spire and moderately impressed sutures; sculptured with narrow axial ribs, a weak presutural groove which is deeply punctate in the interspaces, and 4 or 5 weaker spiral grooves on the lower half of the whorls; aperture narrowly elongate, columella thick and twisted; colour deep orange-brown, subsutural nodules white, black between, and a white band on the body whorl base; reaches 62mm.

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22. Terebra mactanensis Bratcher & Cernohorsky, 1982 (ecomorph)

80.0mm; Cebu.

Shell moderately large, with a matt surface, a tall acute spire and weakly convex whorls; sutures impressed, with a weak, punctate presutural groove; sculptured with rounded axial cords and fine interstitial striae; aperture elliptically elongate, columella almost straight; pure white in colour with occasional brown banding; reaches 100mm.

Structurally identical to the typical *T. mactanensis* (fig. 13), but the sutures appear more deeply incised, the whorls more strongly convex, and the colour is white.

DISTRIBUTION: Camotes Sea. *СПИНИНЪ СЛЕДОВАЕРА 86 П 660*

