

25. *Terebra laevigata* Gray, 1834

(Pl. 8, fig. 25a-c)

- 1834 *Terebra laevigata* Gray, Proc. Zool Soc. Lond. pt. 2:61. 1860 Reeve, Conch. Icon. 12: pl. 21, sp. 108; 1967 Cernohorsky, Mar. Shells Pacific 1:202, pl. 51, fig. 373; 1971 Bratcher & Burch in Keen, Seashells Trop. W. America 2nd ed: 680, fig. 1546; Aubry, Terebridae pl. 1.
- 1844 *Terebra (Myurella) laevigata* Gray, Hinds in Sowerby, Thes. Conch. 1:171, pl. 44, fig. 93.
- 1908 *Terebra (Perirhoe?) stylus* Dall, Bull. Mus. Comp. Zool. 43 (6):253.
- 1917 *Terebra cingulifera laevigata* Gray, Hirase, Terebridae Jap. p. 20, pl. 3, figs. 23, 24.
- 1961 *Dimidacus laevigata* (Gray), Oyama & Takemura, Moll. Shells, Resources Exploitation Inst. 5: *Dimidacus* fig. 3.
- 1966 Habe & Kosuge, Shells World Color 2:98, pl. 39, fig. 6.
- 1966 *Terebra (Perirhoe) laevigata* Gray, Cernohorsky & Jennings, Veliger 9(1):51, pl. 5, fig. 21.

Description: Shell to 59 mm; color pure white, cream, or yellowish tan; outline of whorls slightly turreted; protoconch 4 whorls, the last being long; subsutural band smooth, moderately convex, defined by subsutural groove; narrow bands, sometimes obsolete, occurring both posterior and anterior to subsutural band on most specimens; axial sculpture absent except for faint arcuate growth striae; remainder of whorls with 6 to 10 spiral grooves; aperture moderately elongate; columella curved, with light parietal callus.

Type locality: *T. laevigata*, none originally given. Madang, Papua New Guinea is here designated as the type locality; *T. stylus*, "Panama Bay," error?

Distribution: From South Africa to Japan and the Fiji Islands; intertidal to 20 m.

Type: *T. laevigata* lectotype BM(NH) no. 1874.11.10.9, 28.0 × 4.4 mm; *T. stylus* holotype (pl. 8, fig. 25b) USNM no. 3773, 38.6 × 4.8 mm.



25c, Fiji Is.; 44.6 mm.

25a-c, *T. laevigata* Gray. 25a, Lectotype British Museum (N.H.) No. 1874.11.10.9.; 28.0 mm.

Discussion: The type specimen of *T. stylus* Dall, described from Panama, is undoubtedly conspecific with *T. laevigata*, but it is highly doubtful that the species really lives in the Panamic region. *T. funiculata* (26) has quite similar sculpture, but it is not as slender and has heavier sculpture and a quadrate aperture and a very short columella. *T. cingulifera* has punctate spiral sculpture.

B-25-152

9. *Terebra laevigata* GRAY. Comparatively smooth; upper row of beads are larger and squarish. Tropical. Common.



(x 8/10)

(HA) p562

16. *Terebra laevigata* GRAY. Port Moresby. Indo-Pacific range. Uncommon. Fawn; whitish raised cord at suture; fine spiral grooves. Average length 40 mm.



(H) p46

Terebra laevigata Gray, 1834

(Plate 51. Figure 373.)

SHELL: Creamy-white to light fawn throughout; whorls number 19-26 apart from 1½ nuclear whorls. Sculptured with two spiral cords at sutures which are separated by a deep spiral groove. 3-8 fine spiral striae and axial growth lines on whorls.

SIZE: One to two inches.

DISTRIBUTION: From South Africa to Fiji. Moderately uncommon.

C 1967



Terebra laevigata Gray × 1.7
Shell thin with acutely pointed apex and small aperture. Strong, axially ribbed spiral cord just below suture; whorls concave below spiral cord. Pale brown with darker brown early whorls and violet staining on columella. c5cm. Indo-Pacific (Pacific). Frequent. *Darwin 77 p. 12*

TEREBRA LAEVIGATA. *Ter. testâ turrîtâ, subulatâ, gracillimâ, tenui, lævi, tenuissimè striatâ; anfractibus planis, in medio subcarinatis, cingulo lævi subelevato porcâ carinatâ utrinque aucto; anfractu ultimo haud carinato; aperturâ minimâ; albidâ.*

Axis 1¼ unc.

C 34 p. 6

60. LAEVIGATA. (pl. xlv. f. 93.) Gray, l. c. p. 61.

Testâ longissimè subulatâ, acuminatâ, turrîtâ, concolore; anfractibus numerosis, planulatis, supernè sulco divisis, infernè lineis parvis impressis transversim instructis; areâ superiore lævi, integrâ; aperturâ parvâ, subquadratâ; columellâ contortâ, acutâ; canali mediocri.

T. funiculata approaches the present species very closely, but the impressed line of the upper area, and the groove on the last whorl in that shell, with other features, are sufficient to distinguish them. Here both margins of the girdling line are tumid, and prominent above the general surface. Ceylon.

H. 18446. T. C. p. 171 t. XLIV f. 93

62. TEREBRA LAEVIGATA, Gray, l. c. p. 61.

Hab. Ceylon: H. H 444 p. 162

Terebra (Dimidacus) *laevigata* Gray, 1834

BURCH 63 N 6

1546. *Terebra laevigata* Gray, 1834 (Synonym: *T. stylus* Dall, 1908). Color pale yellowish brown; axial sculpture reduced to curved lines of growth; spiral sculpture appearing to form a double subsutural band. Length, 29 mm; diameter, 7 mm. Panama Bay (type locality of *T. stylus*); otherwise western Pacific in distribution.

191. TEREBRA LAEVIGATA, Gray.

Terebra laevigata, Gray, Proc. Zool. Soc. 1834, p. 61; Hinds, Thes. Conch. p. 171. no. 60, pl. 44. f. 93. *DESHAYES 1859 p. 310*

Hab. Ceylon.

115. *laevigata*, *Terebra* - GRAY, 1834, P. Z. S. L., p. 61.

Hab. ? Size: 1¼" (= 31.7 mm). Holotype no. 74.11.

10.9: 28.0 mm; syntype: 21.7 mm. C 69

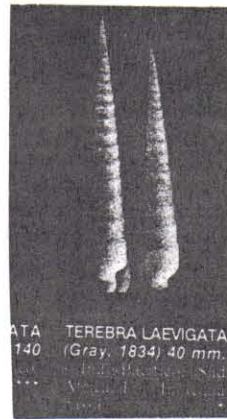
T. (Perirhoe) laevigata GRAY, 1834: Proc. Zool. Soc.

London, p. 61; Fig.: HINDS in SOWERBY; Thes.

Conch. 1844, T., pl. 44, fig. 93.

Uncommon. Luzon; Samar (CM no. 127137; DM no.

3544; B no. 233). BURCH 64



ATA TEREBRA LAEVIGATA
140 (Gray, 1834) 40 mm.

A0301 PL 1

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Figure 21: *Terebra laevigata* GRAY. Fiji. x 1.5

26. *Terebra (Perirhoe) laevigata* GRAY, 1834

(Plate 5, Figure 21) p. 51

1834. *Terebra laevigata* GRAY, Proc. Zool. Soc. London, p. 61

1964. *Terebra (Perirhoe) archimedes* (sic) DESHAYES, J. GATE & BURCH, The Veliger 6 (3): 146 (non *Terebra archimedes* DESHAYES, 1859)

Shell: Shell moderately small and slender; creamy-white to light fawn in colour throughout. Whorls flat to slightly concave, numbering from 19 to 26, apart from protoconch of 1½ nuclear whorls; presutural band defined by a moderately deep spiral groove, separating two distinct spiral cords at the sutures; the anterior cord becomes appreciably smaller and sometimes even obsolete on the whorls towards the aperture. Sculpture consists of from 3 to 8 extremely fine spiral striae, which are generally more pronounced in larger specimens, and numerous axially curved growth lines. Body whorl with 10 to 15 fine spiral striae; columella whitish, smooth, but occasionally with a raised plication, corded on the exterior; interior of aperture light cream.

Size: 27 to 50 mm.

Habitat: In clean and muddy sand, from 0 to 10 fathoms. Moderately uncommon.

Distribution: Throughout the Fiji Islands - From South Africa through the tropical Indo-Pacific to Fiji.

CERN 1966 70/F 17



1546

1546. USNM, holotype of *T. stylus*

NK 6680

BRANCHER 4/12

. Species 108. (Mus. Cuming.)

TEREBRA LAEVIGATA. *Ter. testá elongato-turritá, gracili, flavidá, anfractibus concavo-planis, laevigatis, sulco supernè divisis, deinde spiraliter punctato-striatis, margine suturali tumidiusculo; aperturá ovatá, columellá contorto-recurvá.*

THE SMOOTH TEREBRA. Shell elongately turreted, slender, yellowish, whorls concavely flattened, smooth, divided at the upper part by a groove, then spirally puncture-striated, sutural margin rather swollen; aperture ovate, columella twistedly recurved.

GRAY, Pro. Zool. Soc. 1834, p. 61.

Hab. Ceylon; Dr. Sibbald.

This is, I fear, only a slender variety of *T. cingulifera*.

RV 111c (102)



870

Terebra laevigata Gray

Natal

40,5 x 6,2 mm

870 Colour: Creamy yellow to orange

NEWSPR 25 116

37. *Terebra laevigata*, Gray (= *cingulifera*). *Thes. Conch.* f. 93,

Laevigata (*Terebra*), Gray. *Pro. Zoo. Soc.*, 1834, p. 61.
 = *T. cingulifera*, Lam., var.

8/37
 TRAY 1835

37
T. laevigata
 Gray
 = *cingulifera*



6. *Terebra laevigata* Gray, 1834

36.7mm, 34.0mm; Cebu.

Shell small to medium sized, with a tall spire of around 25 whorls; sculptured with 2 sutural cords separated by a deep spiral groove, the upper cord strongest, and below, 6 to 8 fine spiral lirae crossed by weak axial growth folds; colour pale orange-brown; reaches 50mm.

DISTRIBUTION: Sporadically found throughout the Philippines.

SPRINGER & ROSLER 1962 224



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TEREBRA LAEVIGATA (GRAY), SOWERBY; *Thesaur. Conch.*, pl. 44, f. 93.

ANIMAL pale slate-colour, with lemon-coloured reflections.

Figure 316, the animal as in motion.

GOULD 1852 127
 GOULD 1852 p 258