

227. *Hastula stylata* (Hinds, 1844)

(Pl. 57, fig. 227a-c)

- 1844 *Terebra stylata* Hinds, Proc. Zool. Soc. Lond. pt. 11:152; 1944 Hinds in Sowerby, Thes. Conch. 1:161, pl. 44, fig. 79.
- 1966 *Hastula stylata* (Hinds), Cernohorsky & Jennings, Veliger 9(1):63, pl. 7, fig. 49~~H~~; 1967, Cernohorsky, Mar. Shells Pacific 1:214, pl. 54, fig. 410; 1975 Salvat & Rives, Coq. Polynesie p. 364, fig. 398; 1982 Abbott & Dance, Compendium of Seashells p. 2274; 1984 Aubry, Terebridae pl. 10; 1984 Salvat & Rives, Shells of Tahiti p. 138, pl. 36, fig. 9.

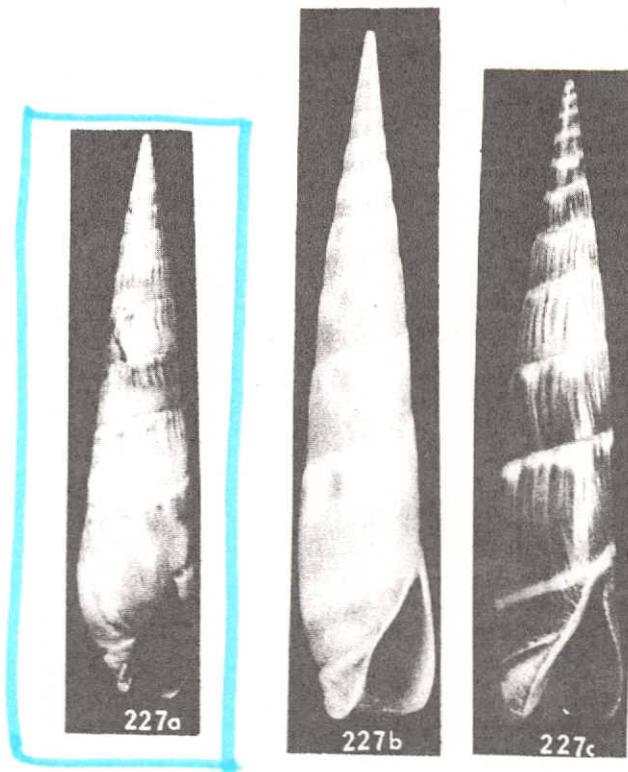
Description: Shell to 49 mm; color from beige to blackish brown, usually with an uneven white band below the suture, dark splotches on or below the white band, and a white stripe at the periphery of the body whorl; outline of whorls flat; protoconch of 3 conical whorls; subsutural band and groove absent; axial ribs weak, slightly curved, usually fading before reaching the following suture; aperture almost triangular, with outer lip flaring anteriorly, coming to a point at the posterior extremity; columella faintly curved, with a parietal callus, the outer edge protruding into a keel.

Type locality: "Japan and the Philippine Is." Cagayan, Mindanao Is., Philippines is here designated as the type locality.

Distribution: From Japan through the tropical Pacific to Easter Is. Not found in the Hawaiian Is.

Type: Lectotype BM(NH) no. 1968230; 48.8 mm. **Discussion:** This is the type species of the genus *Egentelaria* Rehder, 1980, which he diagnosed as, "Shell moderately long, subulate, with straight sides and flattened whorls; whorls with more or less distant axial ribs that may become evanescent towards the base of the whorls; with a pale band below the suture and the periphery of the body whorl." It is here considered a subjective synonym of *Impages*. There is a strong similarity between this species and *H. inconstans* (228) which occurs in the same range of colors. *H. inconstans* probably replaces *H. stylata* in the Hawaiian Islands. There are differences between the species. The axial ribs of *H. inconstans* reach from suture to suture, and the parietal callus does not develop so early nor protrude as a keel.

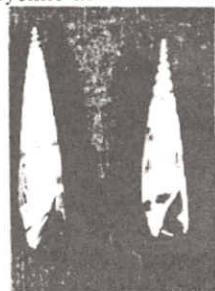
B. 227 - 228



227a-c. *H. (I.) stylata* (Hinds). 227a, Lectotype British Museum (N.H.) No. 1968230; 48.8 mm. 227b, Andaman Ids.; 40.2 mm. 227c, Tahiti, Society Ids.; 35.1 mm.



Coquillages de Polynésie, n° 398 : « Coquille aux tours presque plats, à la forme trappue et au dernier tour large. Plage sous-suturale blanc-jaunâtre avec motif marron à noir composés d'un assemblage de petites flammes axiales ; le reste du tour est gris-fauve, gris clair à gris foncé et même noir dans certains peuplements. » Taille moyenne adulte : 4 cm.



15. *Hastula stylata* HINDS. Tropical. Uncommon.



HA 156

(x 9/10)

Figure 42 : X15

Hastula stylata

(Hinds, 1844)

à gauche :

Lagon de Mahina (Tahiti)

37 mm

à droite :

Lagon de Afaahiti (Tahiti)

32 mm

(Photo G. RICHARD)



AUBRY P. 10



stylata (Hinds, 1844).
ques), 27,5 et 31,5 mm.
tél, 32 et 34 mm.

: Coquille d'une trentaine de millimètres presque plats, à la forme trapue et au dernier tour large. Aucune sculpture.

Les tours possèdent de petites échancrures, anguleuses, débutant à leur jeune près de la suture et débouchant à la base du tour ; certains individus sont moyens presque lisses. Plage le blanc-jaunâtre avec motifs marron disposés d'un assemblage de petites flammes axiales ; le reste du tour est gris-fauve, gris foncé et même noir dans certains cas. Dernier tour avec une étroite bande blanche périphérique. Ouverture oblique postérieurement, labre descendant que la base de la columelle à l'intérieur marron avec une bande anche. Columelle marron à l'intérieur et externe blanc.

Ce spécimen ressemble à *H. strigilata*, car elle ne forme pas de suture et possède aussi une étroite bande blanche à la périphérie du dernier tour. Chez *H. strigilata*, les taches noires de la zone blanchâtre sous-suturale sont des stries et non des assemblages de flammules. De plus, les stries axiales couvrent tous les tours de leur sommet à leur base et en partie le dernier tour, caractères qui la diffèrent de *H. stylata*.

Il est également proche de *Hastula* sp. A. Elle-ci, beaucoup plus petite d'ailleurs et des côtes axiales anguleuses et, si la partie inférieure du dernier tour est lisse tous les tours sont côtelés de leur sommet à leur base, caractères qui la différencient de *H. stylata*.

Distribution : Pacifique : Philippines aux Fidji. L'espèce n'avait pas encore été citée de l'Asie française où nous l'avons trouvée à

COQ POLYN. 364

Wide-mouth Auger (1.7") 4.5 cm

Hastula stylata (Hinds, 1844). Indo-Pacific. On sand, shallow water; uncommon. Aperture conspicuously dilated.

Compt. UMP. 274

Brownish to slate-gray; narrowly white banded and brown-black spotted below suture; with narrow white band below periphery; outer lip flared; to approx. 37 mm.

x1

Hastula stylata (Hinds) SK
INDO-PACIFIC

Hastula stylata (Hinds, 1844)
(Plate 54. Figure 410.)

SHELL: Fawn to brown, ornamented with dark brown, short axial streaks at sutures which occasionally merge and form a narrow band. Whorls number about 10 apart from two white nuclear whorls. Sculpture with narrow curved axial ribs which become obsolete a short distance posteriorly to sutures; body whorl with a white and brown band.

SIZE: 11 to 1½ inches.

DISTRIBUTION: Tropical Pacific. Uncommon.

C. 1967

30. T. STYLATA. (pl. xliv. f. 79.) Hinds, l. c. p. 152.

Testa subulata, acuminata, polita, olivacea; anfractibus subplanulatis, integris, numerosè plicatis, infrà evanidis, propè suturam albidis maculis fuscis interruptè fasciatis, ultimo levigato, infernè albo angustè fasciato; aperturâ fusca; columellâ lœvi, subtruncata.

The whorls are undivided, and at their upper part furnished with numerous small, almost capillary folds, which disappear about the middle, leaving the inferior portion quite smooth, and, at the same time, of a paler colour. The folds are crossed, just beneath the suture, with transverse narrow dark spots. The aperture is much darker than the rest of the shell.

Japan; Philippine Islands.

74. TEREBRA STYLATA, Hinds.

Terebra stylata, Hinds, Thes. Conch. p. 161. no. 30, pl. 44. f. 79.
Hab. Philippines; Japon.

DLSH 1759 p 290

186. *stylata*, *Terebra* - HINDS, 1844, P. Z. S. L., p. 152.
Hab. Japan, Philippine Islands ("Cagayan, Island of Mindanao" on label). Coll. Cuming. Size: 21 lin. (= 47.3 mm). Holotype no. 1968230: 48.8 mm; syntypes: 49.3 mm, and 38.0 mm.

c 69

TEREBRA STYLATA. *Ter. testa subulata, acuminata, polita, oliva anfractibus subplanulatis, integris, numerosè plicatis, infrà et dis, propè suturam albidis maculis fuscis interruptè fasciatis, mo levigato, infernè albo angustè fasciato; aperturâ fusca; columellâ lœvi, subtruncata.* Axis 21 lin.

Hab. Japan; Philippine Islands.
Coll. Cuming.

H. 442 p 152

*(x) *H. (Hastula) stylata* (HINDS, 1844): Proc. Zool. Soc. London for 1843: 152; Fig.: HINDS in SOWERBY; Thes. Conch., 1844, T., pl. 44, fig. 79.
H. confusa E. A. SMITH, 1877: Ann. & Mag. Nat. Hist., p. 299; Fig.: REEVE; Conch. Icon., 1860, T., pl. 23, (in part), figs. 121 c, 121 f, only).

"Philippines" and "Japan" given as localities by HINDS. The species has not been among specimens examined, although it is collected, rarely, at Ogasawara Island, Japan (B no. 516). BUREAU 64

54. *Hastula stylata* (HINDS, 1844)

(Plate 7, Figure 49) 63

1844. *Terebra stylata* HINDS, Proc. Zool. Soc. London for 1843: 152

Shell: Shell moderately small, broadening towards the aperture; light fawn to brown in colour, ornamented with dark brown irregular short axial streaks at the sutures; axial streaks occasionally coalesce and form a narrow irregular presutural band. Whorls flat, numbering about 10, apart from protoconch of 2 whitish nuclear whorls; a presutural groove is absent. Sculpture consists of narrow angulate and slightly curved axial ribs, ribs becoming obsolete a short distance posteriorly to the sutures; intercostal spaces smooth, sutures generally a light flesh colour. Body whorl obsoletely plicate, with a narrow white peripheral band which is followed by a slightly broader dark brown band; base of shell whitish, with occasional specimens having ill-defined small brown blotches on body whorl. Columella short, concave, with a cord on the inner margin; a moderately thick angulate cord extends from the centre of the columella to the anterior canal. Anterior canal short, truncate, moderately broad, straight, stained with brown; aperture very broad and flaring, reflexed near the base; interior of aperture brown with a narrow white band.

Size: 32 to 39 mm.

Habitat: Unknown. Dead specimens dredged in sand in shallow water.

Rare.

Distribution: Southwest Viti Levu. - From the Philippine Islands to Japan and Fiji.

CERES. T 63-64

21. *TEREBRA STYLATA* Hinds. Maur., W.
Pac. Avg. 30-38mm. C.

59. *Terebra stylata*, Hinds (= *cinerea*). Thes. Conch., f. 79,

59
stylata
Hinds
cinerea

stylata (*Terebra*), Hinds. Proc. Zool. Soc., 1843, p. 152.
= *T. cinerea*, Born. 31

TRYON 1885

74. *T. stylata*, Hinds, variety of *T. cinerea*, Born. 1843: 152



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Figure 49: *Hastula stylata* (HINDS). Fiji. x 2.0