

Habropoma lutescens, Fischer & Crosse, Miss. Scient. Mex., Mollusca, ii. t. 38. fig. 2.

Amphicyclotus lutescens, Fischer & Crosse, loc. cit. p. 139⁸.

Cyclotus cooperi, Tryon, Proc. Acad. Phil. 1863, p. 281, t. 2. fig. 2⁹; Pfr. Monogr. Pneum. Vivent. iv. p. 30¹⁰.

Hab. N.W. MEXICO: Mazatlan in Sinaloa (*Rémond*^{9 10}).

S.W. MEXICO: Panistlahuaca in the State of Oaxaca, near the Rio Verde (*Boucard*^{4 8}).

Var. (?): W. COSTA RICA, Lepanta near Nicoya (*Gabb*⁷).

I cannot make out any difference of importance in the description and figure of *C. cooperi* to distinguish it from *C. lutescens*; but as I have not seen an original specimen of the former the identity remains to be confirmed.

One of Gabb's specimens in the British Museum has still its operculum; it is thin and horny (*Edgar Smith*, in litt.).

Pfeiffer^{1 2 3} first gave Brazil as a locality for this species (and this is the locality mentioned by Gray⁵ and Reeve⁶), but subsequently^{4 10} changed it to Mexico.

Subgen. CYRTOTOMA, Mörch (1852).

Habropoma, Fischer & Crosse (1886).

Peristome thickened, distinctly notched at its insertion into the penultimate whorl.

6. *Cyclophorus* (*Cyrtotoma*) *mexicanus*.

Cyclostoma mexicanum, Menke, Synops. Moll. ed. 2, pp. 39, 133 (1830)¹; Philippi, Abbild. i. 5, p. 104, t. 1. fig. 4²; Pfr. in Martini & Chemnitz, Syst. Conch.-Cab. ed. 2, *Cyclostoma*, no. 49, p. 56, t. 7. figg. 21, 22³; Sowerby, Thes. Conch. no. 64, p. 112, t. 25. fig. 93⁴.

Cyclotus mexicanus, Gray, List Cycloph. p. 9⁵, and Cat. Phaneropn. p. 19⁶; Pfr. Monogr. Pneum. Vivent. i. p. 34⁷.

Cyclophorus mexicanus, Pfr. Monogr. Pneum. Vivent. ii. p. 55⁸ (excl. var.); v. Mart. in Malak. Blätt. xii. pp. 4, 151 (1865)⁹; Strebel, Abhandl. Geb. Naturw. Ver. Hamb. vi. 1, p. 8, tabb. 1, 1 a. figg. 1, 1 a, 1 b¹⁰.

Habropoma mexicanum, Fischer & Crosse, Miss. Scient. Mex., Mollusca, ii. p. 130, t. 35. fig. 5¹¹.

Hab. E. MEXICO⁵, Papantla, north of Vera Cruz, in the woods (*Deppe*^{9 11} & *Schiede*^{3 6 7 9 11}); Misantla in the State of Vera Cruz, copiously¹¹; Cuesta de Misantla (*M. Trujillo*); Jalapa (*Höge*).

S.W. MEXICO: Playa Vicente and Tustepec, in the State of Oaxaca (*Sallé*¹¹); Cerro de Plumas in the same State (*Höge*).

7. *Cyclophorus* (*Cyrtotoma*) *salleanus*.

Cyrtotoma mexicanum (Menke), Mörch, Cat. Yoldi, p. 40 (1852)¹; H. & A. Adams, Gen. Rec. Moll. ii. p. 176².

Cyclophorus mexicanus β , Pfr. Monogr. Pneum. Vivent. ii. p. 55³.

Cyclophorus salleanus, v. Mart. in Malak. Blätt. xii. p. 151 (1865)⁴; Strebel, Abhandl. Geb. Naturw. Ver. Hamb. vi. 1, p. 9, tabb. 1, 1 a. figg. 2, 2 a⁵; Pfr. Monogr. Pneum. Vivent. iv. p. 109⁶.