

4. *Acmæodera corrosa*.

Acmæodera corrosa, Thomson, Typi Buprestid. 1878, p. 58.

A. kaupii "simillima, vero: prothorace lateribus posticis minus dilatato, medio magis sparsim punctato; elytris granulatione omnino diversa, magis grossa, intricata, irregulari; abdominisque punctulatione multum magis lævi, subito differt.

"Long. 12 mill., lat. 5 mill."

Hab. MEXICO.

As this species is unknown to me, I give the original description in full.

5. *Acmæodera regularis*. (Tab. II. fig. 2.)

A. cuprinæ affinis, sed angustior, magis elongata et attenuata, nigro-cyanea; thorace crebre punctato, elytris fortiter striato-punctatis.

Long. $6\frac{1}{2}$ lin.

Hab. COSTA RICA (*Brit. Mus.*).

This species is near to *A. cuprina*, but is much more elongate, and has the elytra regularly narrowed to the apex. The head is closely and rather finely punctured, and has a short longitudinal ridge on the vertex. The thorax is like that of *A. cuprina*, but the punctuation is perhaps a trifle less strong, and the lateral impression has a little more the appearance of a round fovea. Elytra more as in *A. flavomarginata*, but still more elongate. The suture is similar, but has a single line of fine punctures. The punctures forming the rows are distinctly larger than in that species, and are generally rather elongate, those in the first and second rows are somewhat distant from each other; the second interstice is a little raised at the base, and the fourth is very slightly raised for its whole length; all the interstices are sparingly punctured, each puncture bearing a stiff black hair. Underside of the insect brassy; the prosternum strongly punctured; the sides of the abdomen with round shallow punctures, the middle delicately punctured.

6. *Acmæodera lateralis*.

Acmæodera lateralis, Chev. Col. Mex. fasc. i.; Lap. & Gory, Mon. i. *Acm.* p. 3, t. 1. f. 3; Spinola, Ann. Soc. Ent. Fr. vii. p. 360.

Hab. MEXICO, Puebla (*Sallé*).

7. *Acmæodera flavomarginata*.

Buprestis flavomarginata, Gray, Griffith's Anim. Kingd. xiv. p. 358, t. 31. f. 2.

Acmæodera flavomarginata, Chevrolat, Col. Mex. fasc. iii. 1834; Lap. & Gory, Mon. p. 2, t. 1. f. 2; Spinola, Ann. Soc. Ent. Fr. vii. p. 360.

Hab. NORTH AMERICA, United States, California (*Crotch, Mus. Brit.*).—MEXICO, Guanajuato (*Dugès, coll. Sallé*), Almolonga, Cordova (*Höge*), Oaxaca (*Sallé*); GUATEMALA, San Gerónimo (*Champion*).—GUADALOUPE? CHILI?