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Publisher: Taylor & Francis
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Annals and Magazine of Natural History: Series 6

Publication details, including instructions for authors and subscription information:
<http://www.tandfonline.com/loi/tnah12>

XXX.—Descriptions of two new Central-American Buprestidæ

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Published online: 12 Oct 2009.

To cite this article: Charles O. Waterhouse (1890) XXX.—Descriptions of two new Central-American Buprestidæ, *Annals and Magazine of Natural History: Series 6*, 5:27, 218-219, DOI: [10.1080/00222939009460814](https://doi.org/10.1080/00222939009460814)

To link to this article: <http://dx.doi.org/10.1080/00222939009460814>

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Hab. Mexico, Omilteme, in Guerrero, 8000 feet (*H. H. Smith*).

A very distinct species. Mr. Smith captured both sexes in July 1888.

Fam. *Limacodidæ*.

PEROLA, Walk.

Perola lacipea, sp. n.

Primaries dark brown, with a reddish tinge near the base; a waved grey line crosses the wing from the apex to the inner margin and a short grey line extends from the costal to the middle of the outer margin: secondaries very dark brown, almost black. Underside of both wings uniformly blackish brown. The head, antennæ, and thorax reddish brown, the abdomen and legs dark brown. Expanse $\frac{3}{4}$ inch.

Hab. Mexico, Tierra Colorada, in Guerrero, 2000 feet (*H. H. Smith*).

One male captured by Mr. Smith in October 1888.

SEMYRA, Walk.

Semyra agemytha, sp. n.

♂. Primaries bright reddish brown, darkest at the base; a spot at the end of the cell, a waved streak on the inner margin close to the base, one near the anal angle, and one on the outer margin all metallic silvery: secondaries pale fawn-colour, palest at the base and along the inner margin; the fringe of both wings reddish fawn-colour. The head, thorax, and abdomen bright reddish brown, the anus yellowish; the antennæ and legs dark fawn-colour. Expanse 1 inch.

Hab. Mexico, Omilteme, in Guerrero, 8000 feet (*H. H. Smith*).

Mr. Smith captured one specimen of this pretty little insect in August 1888.

XXX.—*Descriptions of two new Central-American Buprestidæ.*
By CHARLES O. WATERHOUSE.

Thrincopyge marginata.

Viridi-cyanea, nitida; capite crebre sat fortiter punctato; thorace fortiter punctato, disco subtilius punctulato; elytris depressis, sat fortiter striato-punctatis, late rufo-marginatis, apice truncatis, minute denticulatis.

Long. 8 lin.

Hab. Mexico, Kurango city (*Flohr*).

This beautiful species closely resembles *T. ambiens*, LeConte, but is broader, more shining, and slightly differently coloured, with no red border to the thorax, but a broader border to the elytra. The thorax is broader in front of the middle, and less evenly punctured, the punctures on the middle of the disk being small and those at the sides very coarse; the sides are more distinctly margined. The elytra are very similar, but have the apex of each more broadly truncate, the truncature being rectilinear. The prosternal process is very delicately and sparsely punctured. The visible part of the mesosternum is very obliquely narrowed posteriorly.

Although this species is so close to *T. ambiens* that at first I thought it might be merely an extreme variety, it is noteworthy that the mesosternum in the specimen described is separated from the metasternum. No doubt this is accidental; but, as there does not appear to be any fracture, it is evident that the connexion between the meso- and metasterna cannot be so intimate as in *T. ambiens*, in which they are completely connate.

Trypanidius Flohri.

Elongatus, parallelus, depressus, niger, sat nitidus; thorace creberrime evidententer punctato, medio sulcato, æneo tincto, lateribus rufo-velutinis; metathoracis episternis coxarumque posticarum parte externa rufo-velutinis.

Long. $5\frac{1}{2}$ lin.

Hab. Mexico, Navarrete (*Flohr*).

The head is slightly tinted with steel-blue, excavated at the upper part, sulcate at the lower part of the face, leaving two oval swellings. The thorax has the sides very gently arcuate; the disk is raised and longitudinally channelled in the middle, tinted with brassy green, closely and very distinctly punctured, and obliquely vermiculate-rugulose. The large lateral impression is filled with bright red, dull, velvety pubescence. The elytra are rather flat and horizontal, closely punctured with cuneiform punctures, with a rather smoother line indicating the usual costa; the apex of each is rather broadly rounded and denticulate. The prosternal chin-piece is very slightly emarginate in the middle. The prosternum is closely and rather roughly punctured, the process margined, narrowed at the apex. Lateral carina of the basal segment of the abdomen rectilinear posteriorly.