

punctured spots. On these dorsal costæ may be seen here and there a single puncture; the lateral costæ and striæ, both being very deeply and irregularly punctured, are much confused and interrupted; but there are no finely punctured spots as in *P. monilis*. The punctuation above and below is like that of *P. monilis*: i. e. the head is very strongly punctured; the thorax has strong punctures, which on the disk are placed irregularly, the spaces between them being sometimes very little and at others as much as three or four times the diameter of a puncture. The prosternal process is deeply channelled on each side, with the middle convex and smooth. The femora, sterna, and abdomen are all closely and very strongly punctured.

7. *Psiloptera principalis*.

Buprestis principalis, Lap. & Gory, Mon. ii. p. 38, t. 9. f. 45.

Psiloptera presidens, Thomson, Rev. et Mag. d. Zool. viii. 1856, p. 115, t. 6. f. 1¹.

Hab. PANAMA (*Boucard*).—COLOMBIA, Cartagena¹.

This beautiful species is one of the few which have the narrow portion of the posterior coxæ densely and finely punctured and pilose, whilst the inner or broader part is coarsely punctured and shining. I have not seen this important character noticed.

8. *Psiloptera hirtomaculata*.

Buprestis hirtomaculata, Herbst, Käf. ix. p. 84, t. cxlii. f. 6; Lap. & Gory, Mon. ii. p. 38, t. 9. f. 46¹.

Hab. PANAMA (*Boucard*).—COLOMBIA, Cartagena¹; VENEZUELA.

9. *Psiloptera cortesi*.

Buprestis cortesi, Lap. & Gory, Mon. ii. Bupr. p. 81, t. xxi. f. 108.

Lampetis polymita, Chev., Silb. Rev. Ent. v. p. 59.

Hab. MEXICO, El Cameron, Oaxaca (*Sallé*); NICARAGUA, Chontales (*Belt*).

The specimen from Nicaragua may prove to be a distinct species; the thorax is less angular at the sides, the punctures are more regularly disposed, and the spots on the interstices of the elytra are smaller and more punctiform.

10. *Psiloptera drummondi*.

Buprestis drummondi, Lap. & Gory, Mon. ii. Bupr. p. 37, t. 9. f. 44.

Hab. MEXICO.

11. *Psiloptera webbia*.

Psiloptera webbia, LeConte, Proc. Ac. Phil. 1858, p. 66.

Hab. MEXICO, Ures, Sonora (*Webb*).