

Numerous examples, agreeing with Texan specimens of *P. viridicollis*, Lec., in form and in the possession of wings, but differing in their constant dark blue colour with violet reflections, especially on the elytra. Similar specimens, rather more finely punctured, occur near Mexico city and at Las Vigas.

CALLEIDA (p. 203).

1 (A). **Calleida platynoides.**

Callida platynoides, Horn, Trans. Amer. Ent. Soc. x. p. 137 (1882)¹.

Hab. NORTH AMERICA, California and S.W. Utah.—MEXICO, Northern Sonora (*Morrison*).

27 (A). **Calleida tinctipes.** (Tab. XIII. fig. 24.)

Elongato-oblonga, rufa, nitida; palpis, antennis (scapo basi excepto), femoribus apice, tibiis et tarsis, sutura anguste marginaque apicali elytrorum nigerrimis; capite laevi; thorace fere sicut in *C. metallica* sed lateribus late explanato-reflexis, et superficie tota transversim rugulosa; elytris profunde striatis, interstitiis convexis, tertio punctis magnis duobus, primo versus basin, secundo versus apicem sito.

Long. 5 lin.

Hab. PANAMA, Tolé (*Champion*).

There is one example only of this strangely coloured and distinct species.

LOXOPEZA (p. 218).

11 (A). **Loxopeza atriceps.**

Lebia atriceps, Leconte, New Spec. Col. 1863, p. 5¹.

Hab. NORTH AMERICA, Nebraska¹.—MEXICO, Northern Sonora (*Morrison*).

METABOLA (p. 221).

2. **Metabola vivida**, n. sp.

Læte fulvo-rufa; capite, elytrorum margine basali (circa scutellum ampliato) et fascia latissima ante apicem viridi-cyaneis; antennis nigris, basi et apice rufescens; pedibus nigris, femoribus basi tibiisque extus flavo-testaceis; capite grosse passim punctato; thorace ruguloso et minus grosse sparsim punctato; elytris sat acute punctulato-striatis, interstitiis planis punctulatis.

Long. 6 millim.

Hab. NORTH AMERICA, Arizona.—MEXICO, Northern Sonora (*Morrison*).

Agrees with *Metabola rufopyga* in all the characters in which that species differs from the true *Lebiæ*, except that the palpi are not so broadly truncated and the antennæ not so stout. The thorax has more distinctly explanated and reflexed lateral margins, and is much more finely punctured; the head, on the contrary, is rather more coarsely punctured, and the elytral striae more deeply impressed. The species connects *Metabola* with *Lebia*. Dr. Horn informs me that this species is new to him, and I infer that it has not been described.