

towards the sides behind the base there is some very fine sexual sculpture. There is no submarginal stria.

The species has no near ally.

2. *Copelatus laccophilinus*.

Ovalis, parum convexus, ferrugineus, thorace in medio elytrisque fuscis, his testaceo signatis; corpore superne lævigato, infra coxis versus latera abdominisque basi strigulosis.

Long. $2\frac{1}{4}$, lat. $1\frac{1}{4}$ lin.

Hab. PANAMA, Volcan de Chiriqui, 2000–3000 feet (*Champion*).

This species is very different from any other *Copelatus* yet discovered, and much resembles a *Laccophilus* on account of the smooth upper surface, on which even the serial punctures are fine. The resemblance to the eastern genus *Lacconectes* is still greater; but the generic characters drawn from the coxal lobes leave it a true *Copelatus*. I have but a single individual before me, of the female sex. The antennæ are reddish yellow. The prothorax is broadly yellow at the sides, infusate in the middle; the surface is smooth; but at the sides some excessively fine scratches can be detected. The elytra are very smooth, and the serial punctures are very fine, but some of those near the base are a little elongate; the colour is fuscous or smoky, but at the extreme base is a transverse fascia extending neither to the outer margin nor to the suture; near the side, about the middle, is a longitudinal pale mark, and some distance in front of the apex there is a very obscure transverse fascia of isolated pale marks, and the apex itself is pale. The legs are all reddish yellow.

3. *Copelatus mundus*.

Copelatus mundus, Sharp, Trans. Roy. Dubl. Soc. n. s. ii. p. 574.

Hab. MEXICO, Cordova (*Sallé*), Cerro de Plumas (*Höge*).

The male of this species has the front and middle tarsi broadly dilated; its anterior tibiæ are destitute of notch; near the sides of the thorax there are a few very short scratches or impressions.

The species was described by me from a single female. In the specimens now before me the under surface is red, but more or less infusate, especially on the terminal ventral segments; probably in quite fresh undecayed specimens the under surface is reddish yellow.

4. *Copelatus sallæi*.

(♂.) Oblongo-ovalis, ferrugineus, elytris, antennis, pedibus, elytrorum basi, apice plagaque indeterminata versus latera testaceis; prothorace sparsim brevissime striguloso; elytris punctulatis, striis octo sat subtilibus, alternis ad apicem brevioribus, stria octava, a margine remota, postice disintegrata et magis abbreviata.

Long. $3\frac{1}{8}$, lat. $1\frac{1}{2}$ lin.

Hab. MEXICO, Cordova (*Sallé*).