

Mercedes are somewhat intermediate in colour between the type and the variety from Cerro Zunil. One from Chiriqui has the elytra quite yellow.

### **Telephorus mimetus** (p. 90).

To the Guatemalan locality given, add:—Cerro Zunil (*Champion*).

### 3 (A). **Telephorus (Silis) cephalotes.**

Niger, nitidus; capite (macula occipitali excepta), prothorace (disco late nigro-vittato), pedibusque basi flavis; antennis sat longis articulis duobus apicalibus pallescentibus; elytris substriatis, parum nitidis, ad humeros indeterminate rufis. Long. 7-7½ millim. ♂ ♀.

*Mas.* Prothorace oblongo, lateribus oblique sat profunde constrictis, segmento ventrali septimo fisso.

*Femina.* Prothorace latiore, lateribus bisinuatis, angulo postico acuto, prominulo.

*Hab.* PANAMA, Bugaba (*Champion*).

Not unlike *Telephorus mimetus*, but differing in the shape and structure of the head and thorax, and in being more shining. The head is yellow, excepting a spot at the base; the antennæ have the two apical joints and half the preceding joint yellowish. In the male the thorax is elongate, with a deep lateral sulcus interrupting the margin obliquely; the disc is very uneven, broadly black, shining, and the base margined. The basal halves of the femora are yellow. The eyes in the male of this insect are conspicuously wider than the thorax. In the female the thorax is much more nearly quadrate. There is a very considerable likeness between this species and *Silis lineata*, the females especially being hard to distinguish; the males are, however, abundantly distinct, and we have received specimens of both species taken *in copulâ*.

### 5. **Telephorus (Chauliognathus?) hæreticus.**

Nigro-fuscus, subopacus, subdepressus; ore infra, coxis et femoribus, prothorace (disco excepto), elytrorum sutura et margine laterali tenuiter abdomineque flavis; tibiis fuscescentibus, tarsis nigris. Long. 7-10 millim.

*Hab.* NICARAGUA, Chontales (*Janson*); PANAMA, Bugaba, Boquete, Volcan de Chiriqui 2500 to 4000 feet (*Champion*).

Head black, shining; epistoma, labrum, and mandibles, as well as the maxillæ outwardly and the whole underpart of the mouth, yellow; but the palpi are dark. Antennæ a little compressed and widened in the middle, entirely black. Thorax very even, nearly quadrate, but with all the angles rounded; the disc blackish at the base, but this smoky black patch never touches the front margin, where it is only at the most shaded. Elytra dark or pale fuscous; the suture very narrowly, the margin less narrowly, yellow. Legs pale, touched with fuscous, especially at the tips of the tibiæ and tarsi. The breast and abdomen are fuscous, the latter with paler margins; the latter consists of six segments, with a very small seventh concealed within the small pygidial dorsal plate. At present I can find no difference by which to separate