

## 6. *Trigonopeltastes carus*.

*T. geometrico* affinis, adhuc brevior, niger, supra opacus, subtus politus; thorace triangulo lato et brevi profunde impresso flavo-pubescente; elytris utrinque linea curvata basali, fascia transversali laterali ad trientem longitudinem, alteraque obliqua apicem versus, flavis, medioque lineola tenuissima laterali transversa alba; scutello suturaque basi immaculatis; clypeo sat elongato et angusto; thorace paullo ante medium valde angulatim dilatato deinde tam antice quam postice sinuatim angustato, angulis posticis productis acutis. Pygidium sericeo-flavo tomentosum, medio vitta nigra glabra. ♂. Venter medio sternaque utrinque breviter albo-fasciata. ♀. Subtus (femoribus antice exceptis) toto glabra.

Long. 7 millim.

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

Two examples only, one of each sex. The yellow lines of the elytra evidently vary in extent, and appear to be the rudiments of the more developed lines of similar colour in the allied species.

## 7. *Trigonopeltastes linea*.

*Trigonopeltastes linea*, Burm. in Germar's Zeitschr. iii. p. 235; Gen. Ins. no. 34, fig. 5 (♂); Handb. der Ent. iii. p. 752<sup>1</sup>.

*Trigonopeltastes quadrisignatus*, Schaum, in Germar's Zeitschr. iii. p. 236.

*Trigonopeltastes quadriguttatus*, Burm. Gen. Ins. no. 34, fig. 4 (♂); Handb. der Ent. iii. p. 752<sup>2</sup>.

*Hab.* MEXICO<sup>1 2</sup>.

Unknown to me.

## CŒLOCRATUS.

*Cœlocratus*, Burmeister, in Germar's Zeitschr. iii. p. 242 (1841); Handb. der Ent. iii. p. 767.

One species only has hitherto been described of this genus, from "the interior of Northern Brazil." I refer the following, smaller, Mexican species to the genus owing to the very similar form of the clypeus (in which *Cœlocratus* differs from all other genera of Trichiidæ), viz. transverse-quadrate, with straight front edge and equally raised fore and lateral margins. The Mexican insect also agrees in the form of the thorax and elytra, and in the anterior tibiæ having two outstanding teeth in both sexes, but it differs in the middle tibiæ of the male not being bowed.

### 1. *Cœlocratus ænescens*. (Tab. XXIII. fig. 13.)

Oblongo-ovatus, parum convexus, toto erecte (apud caput et thoracem multo longius) pubescens, viridi-æneus vel obscure æneus, nitidus; elytris opacis, testaceo-rufis vel fulvis, sutura et marginibus, vitta utrinque angusta recta, antice abbreviata, dorsali, vittaque latiore curvata et intus bilobata laterali, obscure viridi-æneis, interdum vagis et subobsoletis; thorace fere sicut in *Trichio fasciato* rotundato, angulis posticis vix distinctis, antice angustato angulis acutis, sat dense punctato; elytris striis nonnullis subtilissimis et sparsim subtilissime punctulatis; pygidio ♂ longe fulvo-villoso, subverticali, ♀ breviter pubescente, marginibus dense albido-squamulosis.

Long. 10½–12½ millim. ♂ ♀.

*Hab.* MEXICO (*Sallé*).

Four examples, labelled "*Trichius*, sp.", in the Sallé collection.