

sternal process curved backwards at the apex, the apical edge hardly projecting beyond the base of the metanotum. Abdominal segments 2-4 of the ♂ mesially subcarinate, segment 5 of ♂ more punctured and less convex than in the ♂ of *G. orbitalis*.

Length 9-10½ millim.

Hab. NICARAGUA, Chontales (*Belt*); PANAMA, Volcan de Chiriqui [type] (*Champion*).

Three males and one female. The male from Chontales differs from the type in some details, the frons being rather wider, the abdomen less distinctly carinate, &c., but evidently belongs to the same species.

4. *Gonioclæus tholerus*, sp. n.

♂ ♀. In colour practically the same as *G. funereus*. Rostrum one-third broader than long, very densely and coarsely punctured, like the head. Tenth antennal segment broader than long in both sexes, eleventh as long as broad in the ♂, broader in the ♀. Pronotum coarsely punctured, except at apex and on the callosities, which stand in front of the carina, the middle one of which is rather more elevate than in the preceding; carina angulate in the middle, the angle pointing backwards. Elytra coarsely punctured and pustulated as in *G. funereus*; the base of both together feebly emarginate, almost straight; postmedian tubercle of fifth interspace closer to the large postmedian tubercle of the third interspace than in *G. funereus*. Prosternum coarsely punctured. Abdomen feebly convex along the middle in the ♂.

Length 8-9 millim.

Hab. GUATEMALA, Chacoj and San Gerónimo in Vera Paz (*Champion*).

One pair.

5. *Gonioclæus fractus*, sp. n.

♀. Like *G. tholerus*. Rostrum longer, not so coarsely punctured. Frons one-third the width of the rostrum. End-segment of antenna a little wider than long. Pronotum without distinct callosities, though depressed at each side near middle in front of carina; the latter rather widely interrupted in middle. Apical tubercle of elytron less prominent than in *G. funereus* and *G. tholerus*; seventh interspace without tubercle in middle.

Length 9 millim.

Hab. PANAMA, Bugaba (*Champion*).

One female.

6. *Gonioclæus niger*. (Tab. XI. figg. 30, 30 a.)

Monoclæus niger, Jordan, Nov. Zool. xi. p. 260. n. 37 (1904)¹.

In this species, which was originally described from a single specimen, the pronotum appears almost smooth, the punctures not being so large as in *G. fractus*, *G. tholerus*, and *G. funereus*, and the mesial callosity vestigial.

Hab. COSTA RICA, Zarzero¹ (*Schild-Burgdorf*, in *Mus. Tring*); PANAMA, Volcan de Chiriqui (*Champion*: one male, two females).

7. *Gonioclæus carbonarius*, sp. n.

♂. Upperside irrorated with clay-colour, which forms a narrow, interrupted, mesial vitta on pronotum. Rostrum and frons very coarsely punctured; the former one-third broader than long; frons less than one-third the width of the rostrum. Pronotum with large punctures from the carina forward, except