

♂ minor. Cornu capitis brevissimum acutum, thoracis obtusissime tuberculiforme. Thorax undique sat dense et grosse punctatus punctis circularibus.

Long. 32 millim.

♀ ignota.

Hab. COSTA RICA (*Van Patten*), Rio Sucio (*Rogers*).

Although in structure this species comes nearer to *G. imperialis*, it bears a greater general resemblance to the Venezuelan and Peruvian *G. ægeon*; from the latter it differs in its more cinnamon-tawny hue and less distinct black suture and margins, and in the form of the thoracic horn in the different developments of the male, the horn in *G. ægeon* being strongly compressed laterally in all stages, except the somewhat dilated apex of the most highly-developed individuals. The basal joint of the anterior tarsi is short (not longer than the second) in *G. ægeon*; the hind tarsi robust and densely hairy beneath, and the mandibles narrow and bifid. A well-developed male is shown on our Plate.

4. *Golofa championi*. (Tab. XX. figg. 12, 12 a, 13, 13 a, ♂; 14, 14 a, ♀.)

♂. Quoad corporis formam *G. ægeoni* similis, sed thorace fere inermi etc. valde differt. Supra fulvo-castanea, thorace fusco-nigro nebuloso, elytris vage fusco-nigro vittatis sutura et margine fuscis, capite, corpore subtus pedibusque fuligineo-nigris, pectore et femoribus flavo-cinereo villosis; thorace disperse disco posteriore confertim punctato, elytris irregulariter striato-punctatis. Tibiæ anticæ sicut in *Golofis* typicis tridentatæ, intermediæ medio extus unispinosæ apice extus valide bidentatæ, posticæ medio et apice inermes; tarsi antici articulo basali 2º dimidio longiore, postici subtus brevissimo setosi. Mandibulæ apice intus indentatæ, interdum subfissæ.

♂ major. Cornu capitis mediocriter elongatum, gracile, recurvum, postice punctatum, basi et capite longe pilosis. Cornu thoracis breve, compressum, acutum, oblique elevatum, antice et sulco thoracis anteriore longe pilosis.

♂ minor. Cornu capitis brevissimum, thorace inerme, antice medio fovea longe pilosa.

♀. Nigra, nitida, elytris fere sicut in *G. pizarro* ♀ dense punctatis, clypeo magis elongato; subtus dense vulpino-rufo pubescens. Tibiæ anticæ 4-dentatæ, intermediæ sicut in ♂, posticæ medio et apice brevissime dentatæ.

Long. 34-42 millim. ♂ ♀.

Hab. GUATEMALA, Cerro Zunil 4000 to 5000 feet (*Champion*).

Fifteen examples of the two sexes. The male minor agrees in many respects with the description of *G. inermis*, Thoms. Arcana Nat. p. 11, but the size (21-28 millim.) and locality (Chili) and some minor discrepancies lead me to conclude that the species are different.

We figure a well-developed male, a male minor, and a female, all from Cerro Zunil.

5. *Golofa imbellis*. (Tab. XX. figg. 16, 16 a, ♂; 18, 18 a, ♀.)

G. championi affinis; corpore postice magis ampliato; omnino castaneo-nigra, ♀ nigra nitida, subtus corpore toto cum propygidio et pygidio vulpino-rufo pubescentibus; thorace sat crebre, hic illic confertim, punctato; elytris sericeo-opacis subtiliter punctulatis, hic illic substriatis, versus suturam rugoso-punctatis et nitidioribus. Pedes sicut in *G. championi*. Mandibulæ apice integræ.

♂ major. Cornu capitis brevissimum, capite postice vulpino-piloso. Thorax nullo modo cornutus, medio antice leviter carinatus et juxta marginem fovea dense vulpino-pilosa.

♂ minor. Caput unituberculatum, thoraceque antice haud carinato.