

EPISACTUS, Brunner.

Episactus, Brunner v. W., Ann. Mus. Civ. Gen. (2) xiii. p. 115 (1893); Burr, Essai sur les Eumastacides, p. 40 (1899).

1. ***Episactus brunneri***, Burr. (Tab. II. figg. 15, 15 *a*, ♀; 16, 16 *a*, *b*, ♂.)
Episactus brunneri, Burr, Essai sur les Eumastacides, p. 40 (1899).

Hab. GUATEMALA (*coll. Brunner*).

EUMASTAX, Burr.

Mastax, Perty, Delect. Anim. Bras. p. 122 (1830); Blanch.; Serv.; Burm.; Stål; Brunner v. W.; Karsch; Gerst.

Eumastax, Burr, Essai sur les Eumastacides, p. 43 (1899).

Although but a single species of this genus has been taken in Central America or Mexican territory, five additional forms are recorded from the northern parts of Tropical South America, and are therefore likely also to occur in the State of Panama and northward. These insects may be separated by the following synoptic Table:—

- A. Apex of the vertex above the eyes not visible when viewed from the side.
 - b. Tegmina and wings fully developed.
 - c. Posterior femora unicolorous, testaceous or olivaceous, the carinæ black, never indistinctly dusky spotted nor with transverse lines.
 - d. Eyes unicolorous.
 - e. Pronotum testaceous or ferruginous, marked with a black line on each side. Cerci of male incurved. Size small. Colour ferruginous, varied with black [*tenuis*, Perty.]
 - ee. Pronotum uniformly testaceous. Abdomen fuscous, the two penultimate dorsal segments bright red. Size small [*poultoni*, Burr.]
 - dd. Eyes bicolorous [*semicæca*, Brunner.]
 - cc. Posterior femora varicoloured or ornamented with transverse lines, towards the apex reddish. Abdomen testaceous, with a yellowish vitta on each side *surda*, Burr.
 - bb. Tegmina rudimentary, wings absent. Colour fuscous; the pronotum bright ferruginous, without a carina, the posterior ridge roundly emarginate; apex of abdomen ferruginous [*rosenbergi*, Burr.]
- AA. Apex of the vertex above the eyes visible when viewed from the side.
 - Deflexed lobe of pronotum roundly angled in front [*militaris*, Gerst.]

[1. ***Eumastax tenuis***, Perty.

Mastax tenuis, Perty, Delect. Anim. Bras. p. 123, t. 24. fig. 3 (1830–1834); Serv.; Burm.; Walk.; Gerst.; Karsch.

Mastax virescens, Westw. Arcana Ent. i. p. 100.