

3. *Calotettix brevispinis*, Rehn.

Sinaloa brevispinis, Rehn, Proc. Acad. Nat. Sci. Philad. 1904, pp. 535, 536¹.

Hab. MEXICO, Victoria in Tamaulipas¹.

This insect is represented in the present writer's collection by one of the female co-types. It comes very near the following species.

4. *Calotettix obscurus*, sp. n.

This insect, which is the smallest of the known species belonging to the genus, is characterized by its general dark brownish-olive colour and rather slender form, and in having the hind tibiae almost wholly red.

Head short, very little broader than the front edge of the pronotum, into which it fits almost to the hind edge of the large and somewhat prominent eyes. The latter elliptical, of about the same form in front and behind, nearly twice as long as the cheeks below them, and separated at the vertex above by a space little or no wider than the diameter of the second antennal joint. Vertex narrowly but deeply sulcate, the fastigium or vertex anterior of the eyes roundly depressed and ovately sulcate, the margins prominent; frontal costa prominent, gently sulcate and grossly punctate, its sides contracted at a point just below the ocellus, but immediately resuming the general width and continuous to the clypeus. Antennae moderately stout (broken in the specimen at hand), the basal joint nearly twice as broad as the vertex between the eyes. Pronotum subcylindrical, only a little expanding behind, the anterior lobe coarsely and irregularly punctate above, nearly twice the length of the posterior one, which is much more closely and finely punctate, the median carina strong throughout, interrupted by all three sulci; the posterior margin of the disc squarely truncate. Tegmina lateral, broadly spatulate, unicolorous, numerous and coarsely reticulated, their apices reaching the hind margin of the first abdominal segment. Hind femora robust, extending beyond the tip of the abdomen by the length of their knees. Abdomen rather coarsely rugose and punctate above, provided with a conspicuous but blunt dorsal carina, scarcely clavate apically; last ventral segment triangular, short, gently upturned, the apex entire; supra-anal plate plain, elongate-triangular, the middle of the basal half deeply and narrowly sulcate; the marginal apophyses of the preceding segment finger-like, minute, and attingent, resting in the sulcature of the supra-anal plate at its base. Cerci lamellate, as long as the plate, of nearly equal width, slightly sulcate externally, and with the lower apical edge obliquely docked. Prosternal spine coarse and prominent, about one and one-half times as long as broad at the base, directed gently to the rear. Hind tibiae provided with ten spines in the outer row.

General colour very dark brownish-olive, varied with testaceous and piceous on the head, pronotum, and abdomen; the limbs, especially the hind pair, decidedly olivaceous. Sides of pronotum with indications of a rather broad piceous band, followed below by an oblique testaceous one, the former interrupted in the middle by a patch of olive-brown. The edges of the disc of the pronotum and the hind margins of the eyes on the occiput show traces of the testaceous bands which in both *C. bicoloripes* and *C. flavopictus* are yellow and so plainly visible. The <-shaped marks of the dorsum of the abdominal segments and the transverse bands on the upper edge of the hind femora are also faintly testaceous in the present species, whereas in the others, when present, they are conspicuous and yellow. Hind tibiae and tarsi red, the former brownish basally.

Length of body, ♂, 15.5; of pronotum 3.6, of tegmina 2.85, of hind femora 10 millim.

Hab. MEXICO, Tampico (coll. L. Bruner).

A single male, captured in December.

AGRÆCOTETTIX, gen. nov.

A genus composed of medium-sized, brachypterous, dark-coloured locusts in which the body is rather coarse and loosely jointed. Head large and broader than the front edge of the pronotum. Pronotum rather longer than usual, prominently bordered all round, the front lobe tumid at the sides, the hind lobe