

Pale testaceous, with the base and sides of the pronotum, a broad band on the tegmina, and sometimes the apical portion of the scutellum, red, the red band on the tegmina occasionally covering the whole of the corium except the apex; head short, but longer than the pronotum, which is very short, scarcely produced before the eyes and broadly subtruncate, eyes prominent; tegmina much narrowed towards the apex; legs light testaceous-yellow.

Long. 7-8 millim.; lat. 2-2½ millim.

*Hab.* PANAMA, Volcan de Chiriqui 2500 to 4000 feet (*Champion*).

138. ***Tettigonia aurolineata***, sp. n. (Tab. XIX. fig. 8.)

*Sat* robusta, nitidior, olivaceo-viridis; capite triangulari, producto, oculis vix prominulis, flavo-rufo, nigro-variegato; pronoto convexo, antice angustato, lateribus et margine apicali flavo-rufo figuratis; scutello toto flavo-rufescente; tegminibus apicem versus distincte angustatis, humeris suturaque clavali læte flavo-rufis, apice subhyalino; alis fuscis; sterno pedibusque testaceis, abdomine subtus rufescenti.

Rather robust and shining, of an olive-green colour, with the greater part of the head, the front parts of the pronotum, the whole scutellum, and the shoulders and a moderately broad line reaching along the claval suture, bright golden-orange-red; the forehead is lined transversely with black, and variegated with black and testaceous; head triangular, produced, rather sharply angled at the vertex, distinctly narrower than the base of the pronotum; pronotum convex, narrowed in front, the base broadly sinuate before the scutellum; tegmina considerably narrowed towards the apex, the latter more or less subhyaline; wings dark; chest and legs testaceous, abdomen orange-red.

Long. 8 millim.; lat. ad medium 2 millim.

*Hab.* MEXICO, San Marcos and Orizaba (*Bilimek, in Mus. Vind. Cæs.*), Cuernavaca in Morelos, Chilpancingo, Tepetlapa, and Xucumanatlan in Guerrero, 3000 to 7000 feet (*H. H. Smith*).

We figure a specimen from Chilpancingo.

139. ***Tettigonia lemniscata***, sp. n. (Tab. XIX. fig. 9.)

Capite triangulari, obtuse rotundato, oculis prominulis, flavo, maculis tribus rufo-flavis; fronte nigro-lineatâ; pronoto convexo, olivaceo, antice et ad latera flavo maculis duabus rufo-flavis; scutello rufo-flavo; tegminibus olivaceo-virescentibus, suturâ clavali late rufo-flavâ, apice hyalino; abdomine supra rufo-flavo; corpore subtus dilute flavo; pedibus testaceis, apice tibiarum et unguibus nigris.

A moderate-sized species; the head rather short, triangular, obtusely rounded in front, yellow, with three large orange spots—two near the eyes, which are a little prominent, and one in front; forehead lined transversely with black, with a clear space in the centre and a large round black spot surrounded with a clear space before the vertex; pronotum convex, olivaceous, with the front and sides broadly yellow, and an orange spot on each side of the front part of the olivaceous colouring; scutellum orange, unicolorous, except for two small black spots at the base; tegmina olive-green or olivaceous, with the claval suture broadly orange, and the costal margin light green; abdomen bright orange above; underside of body light yellow; legs testaceous, with the apex of the tibiæ and the claws black.

Long. 8 millim.; lat. vix 2 millim.

*Hab.* MEXICO, Omilteme, Xucumanatlan, and Soledad in Guerrero, 5500 to 8000 feet (*H. H. Smith*).

This species is rather closely allied to *T. aurolineata*, but it is smaller and more parallel, with the head shorter and the coloration different.

A specimen from Xucumanatlan is figured.