

## 2. *Titubœa mutabilis*.

*Anomœa mutabilis*, Lacord. Mon. p. 137.

*Hab.* NORTH AMERICA.—MEXICO.—COLOMBIA.

This species is regarded by Lacordaire as a doubtful one. The male insect may be recognized by the transverse piceous band of the elytra; the female is identical with that of *T. rufifrons*.

## 3. *Titubœa rufifrons*.

*Anomœa rufifrons*, Lacord. Mon. p. 135<sup>1</sup>; Chevr. Dej. Cat. 3rd ed. p. 443.

*Hab.* MEXICO<sup>1</sup>, Jalapa (*Höge*).

The thorax of this species is impunctate, and the vertex of the head almost smooth or very finely strigose. The specimens collected by Mr. Höge belong to var. *c* of Lacordaire, and vary in size from 4 to 4½ lines.

## 4. *Titubœa sphacelata*.

*Anomœa sphacelata*, Lacord. Mon. p. 138.

*Hab.* MEXICO.

I possess three specimens of this species, which I consider to be varieties of Lacordaire's type; they differ in having the thorax punctate as well as the elytra, and in the want of the longitudinal stripe on the latter. The head of this species is strigose throughout; it is, moreover, at first sight to be distinguished by the black semilunate spot at each side of the thorax.

## 5. *Titubœa sanguinipennis*. (*Anomœa sanguinipennis*, Tab. II. figg. 16 & 17.)

*Anomœa sanguinipennis*, Lacord. Mon. p. 131<sup>1</sup>.

*Hab.* MEXICO<sup>1</sup>; GUATEMALA, near the city (*Salvin*), Zapote (*Champion*); NICARAGUA, Chontales (*Belt*); COSTA RICA (*Rogers*).

*Male*. Head distinctly strigose at the vertex, with a triangular fovea in the middle; lower part of face punctate-rugose and finely strigose, testaceous; vertex black or marked more or less with rufous; apex of jaws piceous; antennæ black, four basal joints testaceous; thorax narrowly transverse, as wide as the base of the elytra, the posterior margin distinctly sinuate at each side, the anterior one straight, surface subdepressed, finely punctate near the base, the anterior portion impunctate, light testaceous, with a broad transverse black band near the base which does not quite extend to the lateral margins; elytra cylindrical, very minutely punctured, opaque, testaceous, a round spot below the base near the sutural margin, and a narrow, sinuate, transverse band below the middle, black; underside black, densely covered with silvery pubescence; femora testaceous, streaked above with black, as well as the posterior tibiæ, the anterior ones and the tarsi entirely black, first joint of the latter as long as the two following united.

Length 3½–4½ lines.

Var. *a*.

The transverse band at the thorax interrupted or reduced to four small black spots.