

larger than in that species, although it is likewise equal in breadth to the thorax between the insertion of the wings. Antennæ black; joints of the scapus comparatively long. Vertical triangle yellow; face brown, with a silvery pubescence; a small spot under the antennæ yellowish. Body metallic blue, the thorax with a very distinct stripe of silvery pubescence in the middle, not reaching the scutellum; pleuræ and pectus silvery-pubescent; spines of the scutellum as long as itself, beset with hairs, red towards the tip. Abdomen with a silvery pubescence on the venter only. Halteres with a yellow knob. Legs black; first joint of the tarsi yellowish or yellowish-white, the base of the second joint of the front pair slightly, of the middle pair more distinctly, of the same colour. Wings brown, more saturate in the antero-proximal region.

Length a little over 11 millim.

Hab. GUATEMALA, Teleman in Vera Paz (*Champion*). A single male.

Dr. Gerstaecker described only a single *Cyphomyia* with a distinct, long pubescence on the eyes, *C. pilosissima*, ♂: Loew has *C. marginata* (Cuba); Bellardi, *C. tomentosa*, Gerst., and *C. similis*, Bell., among the species with distinctly hairy eyes. If the identification of *C. tomentosa*, Gerst., by Prof. Bellardi be correct, it would seem that in that species the pubescence of the eyes is much more conspicuous in the male than in the female. Schiner, in describing *C. dispar*, ♂ ♀, showed that this character may belong to one sex only. All these species have hyaline or subhyaline wings, and therefore are different from the above described male. It is therefore either a new species, or it may belong to one of the females described as having glabrous eyes.

ODONTOMYIA.

Odontomyia, Meigen, *Classific. &c.* i. p. 128 (1804).

1. *Odontomyia tritæniata*.

Odontomyia tritæniata, Bellardi, *Saggio &c.* i. p. 38, t. 1. f. 17¹.

Hab. MEXICO, Cuantla (*de Saussure*), Mexico city (*Sallé*)¹; GUATEMALA, Dueñas (*Champion*).

The description agrees well, except that the antennæ are brownish-yellow and not green; the thoracic dorsum is clothed with an appressed golden-yellow pubescence, somewhat modifying the black ground-colour of the stripes; the scutellum is armed with two brownish-yellow spines; on each side of the ocellar black spot there is a pale brownish one, filling out the interval between the ocellar spot and the eye; similar brown spots further down about the middle of the front, on each side of the central furrow; still paler, almost yellowish spots between the antennæ and the eyes, and on the facial prominence; the discal cell emits three nearly equal veins; third vein without branch.

A single female.

STRATIOMYIA.

Stratiomys, Geoffroy, *Hist. des Ins.* ii. p. 475 (1764).

Stratiomyia, as amended by Macquart, Loew, &c.