

Hab. MEXICO¹, Cordova (*Sallé*); GUATEMALA, Zapote (*Champion*); COSTA RICA, Volcan de Irazu (*Rogers*).

The difference between this and the following species consists principally in the purplish and more finely punctate thorax, which is also devoid of the light anterior margin; the legs in the present insect are also uniformly dark blue.

3. *Scolochrus albilabris*.

Scolochrus albilabris, Suffr. Monogr. vii. p. 111, xii. p. 388¹.

Scolochrus suturalis, Suffr. Monogr. vii. p. 113.

Scolochrus biverrucatus, Suffr. Monogr. vii. p. 115, xii. p. 389.

Hab. MEXICO¹, La Parada, Cuernavaca, Gua, Capulalpam, Juquila (*Sallé*); GUATEMALA, near the city (*Salvin*); HONDURAS (*Sallé*).

After examining a great many specimens, I have come to the conclusion that these three of Suffrian's species cannot well be regarded as specifically different. He admits himself the great variability of this insect, of which scarcely two are alike, and does not think it improbable that his *S. suturalis* is identical with *S. albilabris*.

S. biverrucatus is founded upon a single female, differing in the closer punctuation of the thorax and by the want of the apical elytral spot; the lateral margin of the former is also described as being uninterrupted white. I have now before me specimens which agree partially with Suffrian's type of this species; the thorax, however, is entirely black, as well as the posterior part of the elytra; and I could further distinguish another species closely allied to *S. albilabris* or to any of its allies; but I do not think that I am wrong in considering them all local varieties. A little closer punctuation and the absence of a spot is, in my opinion, not sufficient to make a new species of an insect which is known to vary to a great extent, not alone in regard to colour, but also in the punctuation of its different parts.

4. *Scolochrus zonatus*.

Scolochrus zonatus, Suffr. Monogr. vii. p. 113.

Hab. MEXICO, Oaxaca.

This species, which resembles very closely *S. albilabris*, is distinguished by the different shape of its body, the latter being more convex and the thorax laterally more rounded; the antennæ also are not widened at their extremity, but slender. The type of this species has been also kindly lent to me by Dr. Peters.

5. *Scolochrus montezuma*. (Tab. III. fig. 19.)

Scolochrus montezuma, Suffr. Monogr. vii. p. 116¹.

Scolochrus speciosus, Lec. Trans. Amer. Ent. Soc. ii. p. 56 (1867).