

except the enlarged basal joint of the fore legs, which is pitchy-fuscous. Abdomen pale dirty brown; the ventral ganglions very visible; last ventral segment dark brown, strong, ending in a bottle-shaped tube, somewhat contracted before its round opening; this tube is turned to the left side and partly surrounded by a horny hook originating between the left appendage and the tube, on which it is laying somewhat in the shape of a cornucopia. On the right side near the right appendage is a similar hook, but larger and more dorsal, as long as the tube; the basal half of it forms a spoon-shaped lobe, the apical third is analogous to the left hook, the tip bent up sharply; before tip inside a kind of blunt tooth; appendages long, the apical joint as long as the basal; the left appendage has the basal joint perhaps a little thicker at base; there is very little asymmetry if at all, in the appendages.

Wings narrow, pale fuliginous; radius dark fuscous, venation fuscous; sector bifurcated, four transversals between its upper branch and the radius; three costals in the apical half of wing, the last one best defined; there are five longitudinal whitish bands in the wing.

Hab. One specimen from Honolulu. Mr. Hoffman, who owns a very large botanical garden there, containing many species of palms and orchids, had given orders to collect insects in his greenhouses. Among this miscellaneous lot was one *Oligotoma*. McLachlan's description is made from three carded specimens from the Hawaiian Islands; though it is difficult to compare dry and alcoholic specimens, it seems to be very probable that my specimen is *O. insularis*. The only difference of importance, the shape of the prothorax, may be the effect of exsiccation. A specimen from Antigua, in McLachlan's collection, is so similar to *O. insularis* that he hesitates to separate it therefrom. Perhaps the latter may be *O. Cubana*. Finally, a richer material will have to decide if *O. Cubana* is really different from *O. insularis*. The only specimen of the latter species before me is more delicate, the wings narrower, the colors much darker, the prothorax larger and different. It could have been imported into the Sandwich Islands with plants, just as other American insects.

4. *Oligotoma Saundersii*.

*O. Saundersii*, Westwood. Trans. Linn. Soc., vol. xvii., p. 373, pl. 2, f. 2.

*O. Saundersii*, Burm. Hde., vol. ii., p. 770.