

are much smaller, and do not reach the sides; and the basal ventral segment is distinctly keeled.

Head, if anything, narrower than the thorax, slightly convex in front and behind; the eyes hardly projecting beyond the back part of the head, which is straight and does not equal them in length, the edges being rounded; rather coarsely punctured, covered with golden and silvery pubescence; black, the front for the greater part ferruginous; the clypeus dull reddish in the middle, its apex transverse; the mandibles black, the base ferruginous, the middle deeply grooved. The scape and the two basal joints of the flagellum more or less ferruginous; the third joint twice the length of the fourth. The thorax rounded at the base, the apex with a semioblique slope, the top broadly rounded; the sides at the basal half straight, the apex broadly incised and with two stout tubercles before the incision. The propleuræ at the base punctured; the meso- and metapleuræ impunctate, the apex blackish. The basal segment of the abdomen densely covered with long white hair; the small basal marks on the second segment are golden, the larger marks yellow; the third to the fifth segments densely covered with silvery hair; the pygidium with long fulvous hair. The basal ventral segment is testaceous, the others black; the keel on the apical part of the first segment is distinct, broad, and at the top is clearly separated from the basal region; the punctures on the second segment are large, those on the other segments fine and close; the hypopygium is testaceous; the hair is long and white. The coxæ, femora, and tarsi are obscure ferruginous; the tibiæ are more or less blackish, their spines long, sharp, and also blackish.

✓ 44. **Sphærophthalma veræpacis.**

Long. 4 millim. ♀.

Hab. GUATEMALA, Purula in Vera Paz (*Champion*).

Head wider than the thorax, closely punctured; above bearing long fuscous hairs; on the face the pubescence is silvery; the eyes are prominent, not reaching to the top, the head well developed and not narrowed behind them; at the back, at the sides, there is a projecting tubercle. The scape of the antennæ is densely covered with white hair; the flagellum bears a pale down. The thorax is broad in front, considerably narrowed behind, coarsely punctured, and bears long black hair; the pronotum is transverse, the sides rounded. The mesonotum is excavated deeply in the middle; at the base are two blunt teeth; there is a blunt tooth in the deeply incised middle, and at the apex are one blunt and two sharper and longer teeth, followed by another blunt one. The pleuræ are excavated, shining, glabrous, impunctate. The median segment is clothed with long white hair. The abdomen is a little broader than the thorax; the basal segment becomes gradually dilated towards the apex and is confluent with the second, its apex, and also the base of the second segment, smooth, shining, im-