

armed with six teeth, the three basal ones being shorter than the rest, last joint long and pointed, undersides furnished with recurved hairs; *clypeus* with anterior border straight, furnished with long curved hairs; *frontal area* small, circular, with a distinct median carina; *antennæ*: *scape* with fine longitudinal ridges and small scattered punctures, a few very fine decumbent hairs, and some longer suberect bristly hairs are present, when the *scape* is bent back it does not quite reach posterior angles of the head; *funiculus* with 1st joint longer than 2nd, 2nd longer than 3rd, 3rd-11th increasing in length and breadth, last joint not much longer than penultimate; under side of head with the usual psammophore, or beard, of long recurved hairs. *Thorax* with a network of strongly raised ridges, circular round anterior angles of pronotum, longitudinal at sides, and transverse on epinotum, the spaces between finely punctured but shining; *epinotum* slightly concave, with two short sharp spines directed slightly upwards and outwards, declivity deep, slightly concave, the posterior angles armed with a second pair of short sharp spines directed upwards and outwards; *petiole* smooth and shining, the *peduncle* about the same length as the node, armed with a short triangular tooth beneath, anteriorly; *node* high, somewhat pointed, the anterior side not as long as the flat sloping downward dorsal side; *post-petiole* bell-shaped, broadest just before apex, smooth and shining. *Gaster* smooth and shining. *Legs* smooth and shining. *Long.* 4.6-6.2 mm.

♀.—Colour, sculpture, and pilosity much as in the ♂. The *head* is broader; *eyes* larger, the anterior margin of *mesonotum* raised and angled; the *scutum* of mesonotum and the *scutellum* are longitudinally striate, the interstices consisting of raised ridges; the *epinotum* is of similar structure to that of the ♂, but the teeth are somewhat longer. *Wings* iridescent with two closed cubital cells, a discoidal and closed radial cell, *pterostigma* and *veins* light brown. *Long.* 8 mm.

♂.—Colour as in ♂ and ♀, pilosity longer and more abundant.

*Head* exclusive of mandibles and including eyes a little broader than long, rounded behind; *mandibles* longitudinally striate, armed with four teeth; *clypeus* convex, slightly rounded in front, smooth in centre,