

peduncle, the node from above subrectangular, broader than long, a little broader in front than behind, with a pair of anterior pits and an unpaired median posterior pit. Postpetiole large, also subrectangular, nearly as long as broad,  $1\frac{1}{2}$  times as broad as the petiole, somewhat narrowed and rounded in front, its posterior border feebly sinuate in the middle and on each side, its dorsal surface very convex anteriorly, concave in the middle behind, with four blunt longitudinal ridges, the median pair strongest, but somewhat interrupted in the middle, so that they appear as elongate tubercles. Gaster suboblong, about  $1\frac{1}{4}$  times as long as broad, nearly twice as broad as the postpetiole, the sides compressed and submarginate, the median line slightly impressed anteriorly. Legs rather long and stout, tarsi slender, fore pair not dilated.

Opaque, granular or very indistinctly and finely rugulose; mandibles finely striate and finely and sparsely punctate, shining along the dental border.

Hairs silvery, extremely fine and appressed, not squamiform, distinct on the gaster, legs and front of head.

Brownish ferruginous, legs and funiculi slightly paler, vertex darker in some specimens; mandibles more reddish, with blackish teeth.

*Female.* Length 3.3—3.5 mm.

Very similar to the worker. Teeth on the clypeus very large and conspicuous, the ear-like lobes of the head larger, the lateral teeth of the pronotum and those on the epinotum large and projecting, the median pronotal tubercle lacking. Mesonotum longer than broad, with a V-shaped impression; scutellum with two broad, blunt teeth. First gastric segment as broad as long, with broader and deeper median impression than in the worker.

Sculpture, pilosity and color as in the worker. Wings dull reddish brown, with veins of the same color.

*Male.* Length 2.5 mm.

Head including the eyes, about as long as broad, the eyes and ocelli small, the antennal scrobes and their carinae absent, the ear-like lobes represented merely by a pair of small flattened teeth. Mandibles as in the worker but smaller. Clypeus without posterior teeth. Frontal carinae small and suberect. Antennae slender. Pronotum with acute lateral but no inferior teeth. Mesonotum subtriangular, as broad as long, convex in the middle anteriorly and on each side behind, with well-developed Mayrjan furrows. Scutellum somewhat as in the female. Epinotum bluntly dentate, with subequal base and declivity, the former straight and sloping. Petiole about  $1\frac{1}{2}$  times as long as broad, with very low, rounded node, its