

41. *Camponotus maculatus* Fabr. subsp. *dominicensis* subsp. nov.

*Worker major.* Length 11–13 mm.

Head decidedly longer than broad, slightly narrower in front than behind, with straight sides and feebly and broadly excised posterior margin. Eyes elliptical, moderately convex. Mandibles 7–8-toothed. Clypeus strongly carinate, its anterior border produced as a rectangular lobe, slightly emarginate in the middle. Antennal scapes slender, terete, reaching about  $\frac{2}{3}$  their length beyond the posterior corners of the head. Thorax long and slender, laterally compressed, in front about  $\frac{1}{2}$  as broad as the head; in profile the dorsal outline is feebly arcuate, with a pronounced, but very short incision at the mesoëpinotal suture; base of epinotum straight, nearly twice as long as the declivity, into which it passes without a distinct angle. Petiole narrow, as high as the epinotum, its posterior surface flat, its anterior surface in profile perpendicular below, and bevelled off obliquely above to the border, which is moderately sharp, evenly rounded and entire when seen from behind. Legs long and slender; posterior tibiæ distinctly compressed but not grooved, without a row of graduated bristles on their flexor surfaces.

Whole surface of body shining, very finely shagreened and with small scattered, piligerous punctures, which are most distinct on the mandibles, clypeus and cheeks.

Hairs yellow, long, slender, erect or suberect and abundant on all parts of the body, including the cheeks, short but suberect on the scapes and of the same length but oblique on the tibiæ.

Head, thorax, petiole, tibiæ and tarsi red or yellowish red; scapes, mandibles, anterior border of clypeus and cheeks, blackish; femora and gaster yellow or brownish yellow, each segment of the latter with a transverse brown band which is broadened into a point anteriorly in the mid-dorsal line.

*Worker minor.* Length 8–9 mm.

Resembling the worker major except in the shape of the head, which is nearly twice as long as broad, a little broader at the anterior border than through the eyes, and gradually narrowed behind the eyes but with a distinct, though short, occipital border. The hairs on the scapes and tibiæ are shorter and more reclinate and the brown bands on the gaster are less clearly defined.

Described from numerous specimens from Long Ditton near Roseau, Dominica (Lutz) "abundant about houses, and in siftings of leaves in forest."

This subspecies is strongly marked. In pilosity and color it resembles the subsp. *lucayanus* Wheeler from the Bahamas, but the hairs on the body are longer, the surface is shining and the head of the major worker is much narrower and has straight instead of moderately convex sides.