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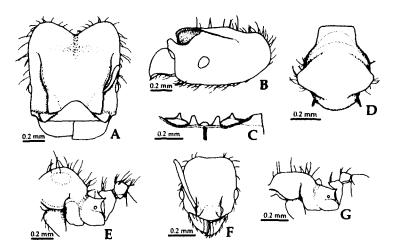


Fig. 15. Pheidole fantasia Chapman (09Q20B4): A, major, head in full-face view; B, same, head in profile; C, same, hypostoma; D, same, promesonotum in dorsal view; E, same, alitrunk and waist in profile; F, minor, head in full-face view; G, same, alitrunk and waist in profile.

Propodeal spine horn-like, 2.5-3 times as long as diameter of propodeal spiracle. Petiole 1.7-1.8 times as long as postpetiole (excluding helcium); petiolar node high, in posterior view slightly emarginate at apex. Postpetiole ca. 1.3 times as broad as petiolar node, in profile angulate anteroventrally.

Anterior part of frons between frontal lobes weakly punctured and dull; posterior part of frons, vertex and dorsal and lateral faces of occipital lobe reticulate, with enclosures punctured and dull; lateral face of head largely punctured and dull; dorsum of promesonotal dome reticulate with enclosures weakly punctured and weakly shining; lower part of mesopleuron partly smooth and shining; remainder of alitrunk punctured and dull; lateral faces of petiole and postpetiole punctured; dorsa of petiole and postpetiole smooth and shining; gaster smooth and shining, but punctured around the articulation with postpetiole. Outer face of mandible sparsely covered with very short appressed hairs (< 0.02 mm in length), which are much shorter than distance between piligerous punctures. Body dark reddish-brown; antennae lighter than body; legs reddish-brown, but ivory-white from apical part of femur to apex of tarsus.

Minor Measurements and indices (n=5): TL 1.2-1.3 mm, HL 0.43-0.47 mm, HW 0.39-0.42 mm, SL 0.35-0.37 mm, AL 0.53-0.55 mm, FL 0.34-0.37 mm, CI 86-92, SI 86-89, FI 85-91. Head in full-face view slightly concave posteriorly (Fig. 15F); occipital carina evanescent dorsally on head. Clypeus without a distinct median longitudinal carina, with anterior margin in full-face view slightly convex medially. Eye situated just in front of midlength of head; distance between mandibular insertion and anterior margin of eye ca. 0.8 times as long as maximal diameter of eye. Frontal carina and antennal scrobe present only around antennal insertion. Antenna with 3-segmented club; in full-face view scape slightly extending beyond posterior border of head; terminal segment 1.2-1.3 times as long as preceding two segments together. Promesonotum in profile low, flat dorsally, without a prominence on its posterior declivity (Fig. 15G). Mesopleuron without a transverse impression. Propodeal spine, ca. 2.5 times as long as diameter of propodeal spiracle. Petiole 1.7-1.9 times as long as postpetiole (excluding helcium); petiolar node in posterior view not emarginate at apex. Postpetiole