



Fig. 9. *Pheidole butteli* Forel (Eg96-BOR-104): A, major, head in full-face view; B, same, head in profile; C, same, hypostoma; D, same, alitrunk and waist in profile; E, minor, head in full-face view; F, same, alitrunk and waist in profile.

backward to about 2/3 of head. Antennal scrobe present only around antennal insertion. Antenna with 3-segmented club; scape extending backward to about midlength of head, or slightly beyond there; terminal segment 1.1-1.2 times as long as preceding two segments together. Masticatory margin of mandible with apical and preapical teeth, and a denticle in front of basal angle. Promesonotum forming a high dome, with an inconspicuous prominence on its posterior declivity (Fig. 9D); each dorsolateral portion of the dome weakly produced outward. Mesopleuron sometimes divided by a weak transverse impression into two parts, of which lower part is margined dorsally. Propodeal spine triangular or horn-like, 2-2.5 times as long as diameter of propodeal spiracle. Petiole 1.6-1.8 times as long as postpetiole (excluding helcium); petiolar node in posterior view hardly or not emarginate at apex. Postpetiole 1.7-1.8 times as broad as petiolar node.

Dorsum of head excluding occipital lobe longitudinally rugose, with smooth and shining interspaces; dorsal and dorsolateral faces of occipital lobe reticulate or rugoso-reticulate, with enclosures smooth and shining or very weakly punctured; lateral face of occipital lobe weakly rugoso-reticulate; dorsum of promesonotal dome largely smooth and shining, or very weakly sculptured; anterior and lateral faces of the dome largely smooth and shining; remainder of alitrunk and waist weakly punctured at least partly; first gastral tergite weakly punctured around its articulation with postpetiole. Outer face of mandible sparsely covered with appressed hairs, which are 0.02-0.05 mm in length and shorter than distance between piligerous punctures; submarginal zone of masticatory margin of mandible with a row of longer decumbent hairs. Body brown to reddish-brown, with a little darker gaster; flagella and legs a little lighter than alitrunk.

Minor Measurements and indices ($n=5$): TL 1.4-1.6 mm, HL 0.45-0.50 mm, HW 0.39-0.43 mm, SL 0.43-0.50 mm, AL 0.62-0.69 mm, FL 0.46-0.54 mm, CI 84-89, SI 104-119, FI 114-129. Head in full-face view narrowed behind eye, with almost flat or weakly concave posterior margin (Fig. 9E); occipital carina evanescent dorsally on head. Clypeus without a 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 0.8-0.9 times as long as