

surface with 5-6 sensilla; ventral border with a few spinules and two isolated sensilla; posterior surface with 5-6 sensilla and three spinulose areas, a central area of minute spinules arranged in a few scattered short rows and two ventrolateral areas of coarse isolated spinules. Mandibles small, short, stout and thick; apex forming a small tooth which is curved medially and posteriorly; with two small medial teeth near the anterior surface. Maxillae with the apex paraboloidal; palp a low elevation bearing four sensilla; galea a low knob bearing two sensilla. Anterior surface of labium sparsely spinulose, the spinules isolated or in short transverse rows; palp represented by a cluster of four sensilla; an isolated sensillum between each palp and the opening of the sericteries; the latter a short transverse slit.

YOUNG LARVA: Length about 1.1 mm. Thorax bent ventrally to an acute angle; diameter nearly uniform but greatest at the third and fourth abdominal somites. Head relatively very large. Posterior end forming a knob which is directed posteroventrally. Otherwise as in the mature larva.

Material studied: two dozen larvae from the Philippine Islands.

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EXPLANATION OF PLATE 6

*Oligomyrmex parvicornis* Forel, Figs. 1-7 —1, head in anterior view,  $\times 115$ ; 2, left mandible in anterior view,  $\times 303$ ; 3 and 4, two body hairs,  $\times 418$ ; 5, first instar larva in side view,  $\times 39$ ; 6, young larva in side view,  $\times 39$ ; 7, mature larva in side view,  $\times 39$ .

*Pheidologeton diversus* (Jerdon), Figs. 8-16 —8, head in anterior view,  $\times 77$ ; 9, left mandible in anterior view,  $\times 209$ ; 10, left mandible in medial view,  $\times 209$ ; 11, young larva in side view,  $\times 36$ ; 12, mature larva in side view,  $\times 36$ ; 13-16, four body hairs,  $\times 418$ .

*Pheidologeton affinis* (Jerdon), Figs. 17 and 18 —17, profile of sexual (?) larva,  $\times 2.7$ ; 18, left mandible of sexual (?) larva in anterior view,  $\times 209$ .

*Carebara winifredae* Wheeler, Figs. 19 and 20, two body hairs,  $\times 418$ .

*Carebara lignata* Westwood, Figs. 21-23 —21, head in anterior view,  $\times 108$ ; 22, profile of worker larva,  $\times 18$ ; 23, left mandible in anterior view,  $\times 245$ .

*Paedalgus termitolestes* Wheeler, Figs. 24-27 —24 and 25, two body hairs,  $\times 329$ ; 26, head in anterior view,  $\times 132$ ; 27, left mandible in anterior view,  $\times 303$ .