

Head as shown in figure 1, CI 83. Mandibles smooth and shiny, with scattered fine piligerous punctures; cutting margin quinquedentate, apical tooth largest, remaining teeth low, basal tooth a little smaller. Median lobe of clypeus elevated, narrow, with fine median carinula, strongly truncate anteriorly, perpendicular; lateral borders very weakly carinulate; lateral lobes without costae. Frontal lobes moderately expanded, covering antennal insertions, maximum width about  $1/3$  HW. Antennal scape short, ending well below occipital margin, SI 80. Flagellum 11-segmented, the three-segmented apical club much longer than remainder of flagellum, median segments about twice broader than long. Eyes minute, consisting of about eight facets, removed from mandibular insertion by twice their maximum length. Front and sides of head with low, fine, irregular rugulae, spaces between rugulae equal to, or exceeding, width of rugulae; interspaces roughened and with scattered shallow punctures; occiput with a few obscure, basically transverse rugulae in middle; gula with a few coarser, transverse rugulae, shinier than front.

Thorax as shown in figure 1. Promesonotum without humeral angles, gently convex in both directions, inferior pronotal angle subdentate; surface with very fine, low widely spaced rugulae, interspaces roughened and slightly shiny, with scattered fine, obscure punctures, anterior face and neck of pronotum arugulose, closely punctate. Meso- and metapleura arugulose, finely and densely punctate. Propodeum, above lateral teeth, mostly sloping, but with narrow transverse basal area, abruptly sloping toward petiolar insertion below teeth; basal area densely punctate, without rugulae, sloping area with fine transverse rugulae, surface shinier than that of basal area; lateral teeth short, triangular, shorter than their basal width, separated by about two times their length. Legs shiny, finely and superficially punctate; tibiae II and III without evident apical spurs.

Petiolar and postpetiolar profiles as in figure 1. Petiole distinctly pedunculate; anterior peduncle a little longer than height of node, closely and finely punctate above, laterally marginate, sides and venter shiny, sparsely and finely punctate; venter with short longitudinal carina, ending anteriorly in a short tooth; node shiny, finely and sparsely punctate. Postpetiole a little broader than long, shiny, finely and sparsely punctate. Gaster smooth and shiny, with sparse fine piligerous punctures.

Front and occiput of head, thoracic dorsum, petiole, postpetiole and first gastric segment with scattered fine appressed hairs. Clypeus with about six long erect hairs on disc; mandibles with a few short erect hairs; gula with about three short erect hairs on each side; coxae with a number of erect hairs; gastric segments beyond first with scattered long erect hairs.

Color yellowish ferruginous, head a little darker, legs a little lighter.

TYPE MATERIAL. Holotype and two paratype workers: 8.1 mi. SE of Sunnyside, elev. 5950 feet, Cochise County, ARIZONA, 22 Aug. 1971 (R. R. Snelling, No. 71-41); 1 paratype worker, Huachuca Mts., Cochise Co., ARIZONA, elev. 5850-5900 feet, T24S, R20E, sec. 4, 2 Sept. 1972 (R. R. Snelling, No.