

Head almost as long as broad, slightly broader posteriorly than in front, sides slightly convex, posterior head margin broadly emarginate; posterior corners acutely dentate and directed outward; mandibles with 6 teeth, masticatory margin of mandibles with large apical and preapical tooth; clypeus flat, anterior border emarginate with a clear notch in the middle, sinuate at the corners; frontal area triangular, longer than broad; antennae slender, 12-segmented with distinct 3-segmented club; scape slender, curved at the base, reaching up to 3/4 of head length; eyes large, placed slightly below midlength of the head; mesosoma not broader than head; pro-mesonotal dorsum convex, pro-mesonotal suture indistinct; pronotum breadth almost 2 times its length, its anterior lateral angles acute; metanotal groove highly constricted, broad, deep; dorsal face of propodeum slightly convex and horizontal, basal part longer than declivitous part, declivity concave; propodeal lobes broadly triangular with rounded apex; petiole length much longer than (2.5 times) its breadth, with rounded sides, slender, with a strong antero-ventral tooth; postpetiole longer than broad, broader posteriorly and forming a node; gaster broadly oval in dorsal view; legs with femora strongly incrassate and tibiae slightly thickened.

Head longitudinally rugose, occiput and sides rugoreticulate, with roughly 14 strong rugae between frontal carinae at the level of eyes; interrugal space punctured, somewhat shiny; frontal carinae diverging, not continuing to the posterior corners of the head; antennal scrobes only moderately deep; mandibles longitudinally rugose; clypeus with a strong median and two lateral carinae with few rugulae posteriorly, interrugal space smooth and shiny; frontal triangle sub-opaque, finely punctate; mesosoma, petiole and postpetiole strongly rugoreticulate and shiny; meso-metapleuron rugoreticulate but weakly sculptured, smooth and shiny; propodeal declivity smooth and shiny; gaster finely and densely reticulate, basal part having longitudinal rugae with interrugal space smooth and shiny; coxae with prominent punctures, femora and tibiae finely punctured.

Head, mesosoma, petiole and postpetiole ferruginous with middle of the head dark brown; mandibles, antennae and legs light yellowish



Figs. 18 – 20. *Dilobocondyla yamanei* sp. nov., Worker: (18) Head in full-face view; (19) Body, lateral view; (20) Body, dorsal view.

brown, gaster brownish black. Whole body covered with abundant, long, stiff, erect and whitish pilosity.

ETYMOLOGY. The species is named as propodeal lobes are broadly triangular with rounded apices.

REMARKS. The unique character of this species is the presence of broadly triangular