

being in the sculpture and form of the elytra, the sides being convergent in this species, while in *Wickhami* they are parallel. It also differs from *Wickhami* in having the long, erect, black hairs of the upper surface wanting, the colour is different, and there is no trace of elytral colour markings in that species.

*Hydnocera ornata*, n. sp.—General form of *longicollis*. Black, shining; elytra each with a large basal maculation extending to the middle, attaining the lateral margins at base but rapidly narrowing posteriorly, narrowly interrupted at the suture, and with an obscurely clouded area near scutellum, a large somewhat irregular longitudinal maculation on lateral margin at apical third pale yellow. Pubescence rather sparse, long, semierect, white, front of head densely clothed with fine recumbent silvery white hairs. Antennæ and mouth pale yellow; eyes large, prominent, head very large, shining, coarsely, very sparsely and irregularly punctate, finely rugose above the eyes. Prothorax brightly shining, much narrower than the head, more than one-fourth longer than broad, nearly cylindrical, sides before the middle very feebly obtusely rounded, apical constriction moderate, sides parallel behind, lateral foveæ small, distinct, disc coarsely, very sparsely and vaguely punctate, sculpture somewhat rugulose at the sides. Elytra at base slightly wider than the head, humeri rather feeble, strongly attenuate, fully one-third shorter than the abdomen, dehiscent at suture, apices rounded and strongly serrate, tumid at apex, punctuation fine, nearly obsolete at base, more distinct but sparse at middle, the individual punctures well separated except on the tumefied portion, where they are very sparse and irregularly placed, some being confluent. Legs pale yellowish, clothed with long sparse white hairs. Length, 4.5 mm.

Santa Rita Mts., Arizona, 5,000–8,000 feet. Dr. F. H. Snow.

Closely allied to *H. Guatemalæ*, Gork., described from Guatemala, but that species has the elytral apices truncate, the pubescence short and depressed, and to judge by the figure (*Biologia*, III, 2, Tab. 9, fig. 3), has the elytra somewhat longer, prothorax shorter and broader, less cylindrical, and with apical and basal margins narrowly yellowish-white. *Ornata* differs from *longicollis* by the shorter thorax, sculpture of the upper surface and the colour pattern. The metasternal side pieces are densely clothed with short recumbent white pubescence. The posterior femora scarcely extend to apex of abdomen.