

broadly lobed at basal half, strongly convergent posteriorly; apices separately rounded. Wings ample (in all three species). Propygidium entirely exposed. Body short, in front narrowed more or less strongly. Abdomen gibbous. Legs, and especially tarsi and claws, less elongate. Posterior tibiae short and stout, with an oblique spinous ridge behind middle on the exterior side, and lower edge serrate and spinous.

*Type*.—*G. hopliaformis*, new species.

GYMNOPYGE HOPLIÆFORMIS, new species.

Oval, strongly narrowed in front, brownish testaceous, head and thorax piceous, hirsute with whitish hairs, longer on ventral surface; long, appressed, white hairs on sides of abdomen and propygidium. Antennae 9-jointed, ferruginous; club black. Head rugosely punctate; clypens short, separated by a straight impressed suture; margin strongly reflexed, truncate in front; side angles rounded. Thorax strongly convex, broader than long, emarginate at apex; sides obtusely subangulate just behind the middle; hind angles very obtuse; base arcuate; disk coarsely but not densely punctate, a long hair arising from each puncture. Scutellum broad, rounded, punctate. Elytra rugosely punctate and hairy; sutural stria somewhat distinct and traces of three or four more striae on the disk. Propygidium finely punctate, densely covered with long appressed white hairs; pygidium convex, shining, sparsely punctate at base, smooth at apex. Ventral surface sparsely and finely punctate. Metasternum at sides more coarsely punctate. Front tibiae with upper tooth obsolete; hind tibiae very stout, asperately punctate and coarsely serrate on the inferior margin; tarsi short, claws moderately long.

Length, 5 to 6 mm. Numerous examples collected by Mr. D. W. Coquillett in Mohave Desert, Kern County and Los Angeles County, California. An individual from San Diego is entirely black, but does not differ otherwise.

*Type*.—No. 563, U.S.N.M.

GYMNOPYGE PYGMÆA, new species.

Elongate oval, sparsely hirsute, narrowed in front, pale ferruginous. Antennal club black. Head piceous, thorax infuscate. Antennae 8-jointed; claws of posterior tarsi short; anterior tibiae distinctly tridentate. Elytra sparsely, irregularly subseriately punctate.

Length, 5 mm. Two examples, southwestern Utah. (From Charles Palm, of New York.)

*Types*.—No. 564, U.S.N.M.

GYMNOPYGE COQUILLETTI, new species.

Oval, hirsute, narrowed in front, pale ferruginous. Antennal club and head piceous, tarsi slightly infuscate. Differs from *G. hopliaformis* in larger size, more elongate form, head cribrate with indistinct clypeal