

well differentiated, apex of hemelytron bluntly rounded, vestige of membrane usually visible.

Genitalia: Males with left gonostylus very elongate and slender the terminal shaft straight for the greater portion of the length, the sensory lobe strongly produced (Plate III, Fig. 1). Females with inter-ramal bridge connected mesally, simple, and consisting of a simple mesally narrowed bar (Plate III, Fig. 18). Posterior wall lacking a mesally directed spine near caudal angle (Plate III, Fig. 13).

Holotype: Female, Utah: Laketown, July 18, 1945. (G. F. Knowlton.) In H. H. Knight collection.

Paratypes: 14 females, 1 male, some data as holotype: 1 male, *Colorado* No. 4389. Specimens in United States National Museum, Canadian National Museum, British Museum, H. H. Knight, University of Connecticut and author's collections.

This is a large, elongate species, averaging somewhat larger than any other North American species. The male and female genitalia as noted above are distinctive. *Utahensis* belongs to the group containing *brooksi* and *hesperius*, by reason of the black hind tibiae, simple nature of the inter-ramal bridge and general habitus. However, the male gonostyli are very different and the posterior wall of the bursa copulatrix is somewhat more suggestive of *burmeisteri* and *hirtus*.

Labops chelifera n. sp.

General coloration black, prominently marked with yellowish-white as follows: stripe along inner margin of eyes and extending mesad along base of head nearly to meson, jugae and genae, apical one-third of scutellum, outer one-half of clavus, corium and cuneus with exception of an extensive darkened area covering central portion of disc, area adjacent to coxae, legs with exception of tarsi and apices of tibiae.

Head strongly declivent, jugae moderately swollen, labium reaching apices of hind coxae, width across eyes 1.32 mm., interocular space .89 mm.; pronotum with posterior lobe rugulose, calli prominent, clothed with mixture of upright hairs and sericeous decumbent scale-like hairs, length pronotum .53 mm., width pronotum 1.12 mm., length scutellum .56 mm.; brachypterous, cuneus differentiated, vestige of membrane present, clothed with upright hairs, but decumbent, scale-like hairs absent, length hemelytron 2.18 mm.; length antennal segments I, .43 mm.; II, 1.25 mm.; III, .66 mm.; IV, .73 mm.; total length 3.14 mm.