Ceratocapsus fascipennis n. sp.

Allied to camelus and having much the same color aspect but differs distinctly in structure of the genital structures; scutellum more convex, ostiolar peritreme with a reddish

brown, laterally projecting tubercle.

3. Length 4.3 mm., width 1.2 mm. Head: width .80 mm., vertex .37 mm.; form very similar to that of camelus. Rostrum, length 1.43 mm., extending to middle of metasternum. Antennae: segment I, length .28 mm., pale brownish, a reddish mark on ventral aspect; II, .86 mm., cylindrical, more slender at base, apical half slightly exceeding thickness of segment I; III, .47 mm., slightly exceeding thickness of first segment; IV, .47 mm., equal in thickness to segment III; dark brown to blackish; clothed with short, fine, pale pubescence. Pronotum: length .95 mm., width at base 1.21 mm.; form nearly as in camelus, but disk somewhat more strongly convex. Scutellum small, triangular, only very slightly convex, with silvery, sericeous pubescence across middle; mesoscutum prominent, strongly declivent to base of scutellum.

Color dark brown to blackish, shining, paler brown on clavus and basal half of corium; ostiolar peritreme white, with a reddish brown, laterally projecting tubercle; a silvery, sericeous pubescent band across clavus at about half way between apex and tip of scutellum, angling obliquely forward across corium; also with a similar but narrower sericeous band running obliquely across base of clavus and joining with similar pubescence on middle of scutellum. Scutellum with about eight, erect, pale bristles, and clavus with about as many but less prominent bristles; the whole dorsum also clothed with rather fine, short, simple pubescence. Membrane uniformly dark fuscous, areoles and narrowly bordering apex of cuneus, pale. Cuneus scarcely deflexed, embolar margins sinuate. Legs dark brown, coxae and trochanters pale, tarsi yellowish; hind femora decurved apically, tips pale; hind tibiae distinctly bowed.

Genital structures distinctive, base of left clasper with a slender, dorsally projecting prong, and decurved apically; right clasper with a simple, distally projecting process. slightly curved and thicker on basal half, with a small spine

on inner side near base.

Holotype: of June 20, 1928, alt. 6200 ft., Chiricahua Mts., Arizona (A. A. Nichol); author's collection. Paratype: A July 8, 1905, Huachuca Mts., Arizona (H. G. Barber).