

Ceratocapsus apicalis n. sp.

Allied to *drakei* Knight, but size smaller, distinguished by finer simple pubescence and having more of the silvery sericeous scale-like pubescence; also by the black pronotum and scutellum, distinctly blackish apical half of membrane, and fuscous cloud at inner apical angles of corium. Hemelytra including cuneus, yellowish red, sparsely clothed with golden pubescent hairs, longest on clavus and inner angles of corium; scutellum, clavus and corium rather thickly clothed with white sericeous scale-like pubescence; fuscous cloud on inner apical angles of corium, invading anal area of membrane. Membrane white, apical half and extending slightly between areoles, uniformly dark fuscous. Head, thorax, and venter, dark brownish black, genae and lora reddish.

♂. Length 3.7 mm., width 1.26 mm. *Head*: width .68 mm., vertex .30 mm. Rostrum, length 1.17 mm., reaching to middle of hind coxae. *Antennae*: segment I, length .30 mm.; II, 1.06 mm.; III, .71 mm.; IV, .50 mm.; pale yellowish to dusky, apical segment dusky. *Pronotum*: length .58 mm., width at base 1.10 mm.

♀. Length 2.4 mm., width 1.2 mm.; brachypterous, cuneus present but membrane area not equal to more than half of cuneus, white, last abdominal segment exposed. *Head*: width .67 mm., vertex .31 mm. *Antennae*: segment I, length .24 mm.; II, .91 mm.; III, .60 mm.; IV, .37 mm. *Pronotum*: length .47 mm., width at base .88 mm. Vestiture similar to the male, color a rich brownish yellow, scutellum black, fuscous cloud at apex of corium replaced by dark brown, apical half of corium more distinctly polished and shining.

Holotype: ♂, July 2, Fabens, Texas (H. H. Knight); author's collection. *Allotype*: same data as type. *Paratypes*: 16 ♂ ♀, taken with the types. COLORADO: ♂ ♀, June 18, 1902, Fort Collins (E. D. Ball). NEW MEXICO: ♂, July 12, 1917, Deming (H. H. Knight), at trap light. ♂, May 18, Faywood (W. J. Gerhard). TEXAS: ♀, July 23, 1914, El Paso (J. C. Bradley). ♂, August 23, 1920, Eastland County (Grace O. Wiley).

Ceratocapsus denticulatus n. sp.

Allied to *apicatus* Van D., but differs in the more slender antennae and pale basal half of the hemelytra, also not so strongly shining.