

mann). MARYLAND—2 ♂ ♀, July 20, 1892, Bladensburg (O. Heidemann). ♂ ♀, June 14, 1914; ♀, August 8, 1915, Beltsville; ♂ 3 ♀, July 25, 1914, Great Falls; ♀, June 17, 1913, Plummers Island (W. L. McAtee), on *Pinus virginiana*. ♀, July 17; ♂, July 25, 1926, Glen Echo (H. H. Knight), on *Pinus virginiana*.

*Ceratocapsus mcateei* new species.

Runs to *lutescens* Reut. in my key (Hem. Conn., 1923, p. 525), but differs in the small size, brownish head and pronotum, and by the red hind femora and cuneus; clothed with fine, short, simple pubescence.

♀. Length 2.8 mm., width 1.3 mm. Head: width .64 mm., vertex .29 mm.; brown, lower face more yellowish. Rostrum, length 1.06 mm., reaching upon hind coxæ, yellowish, apex blackish. Antennæ: segment I, length .25 mm., pale yellowish, a red mark at base; II, .95 mm., gradually thickened apically, where it equals thickness (.089 mm.) of segment I, pale, uniformly pale yellowish; III, .53 mm., equal to thickness of segment II, yellowish, apical half reddish; IV, .38 mm., equal to thickness of segment III, reddish. Pronotum: length .53 mm., width at base 1 mm.; impunctate, brown to dark brown, a tinge of red sometimes apparent. Scutellum impunctate, yellowish to dusky; sternum yellowish brown, reddish brown on pleura.

Clothed with fine, short, simple, pale pubescence. Hemelytra pale yellowish, inner apical angles of corium pale fuscous; cuneus red to brownish, apex and outer margin more yellowish. Legs uniformly pale yellowish, hind femora reddish except on base. Venter uniformly yellowish, reddish brown on sides at base.

*Holotype*: ♀, October 11, 1914, Laurel, Maryland (W. L. McAtee); collection of W. L. McAtee.

*Paratypes*: ♀, taken with type. ♀, July 12, 1914, Odenton, Maryland (J. D. Hood).

*Ceratocapsus downesi* new species.

Runs to *pumilus* Uhler in my key (Hem. Conn., 1923, p. 525), but differs in the more slender form and brownish black color, shorter antennal segment II, narrower vertex, and very different male genitalia.

♂. Length, 4.3 mm., width, 1.5 mm. Head: width, .80 mm., vertex .23 mm. Rostrum, (imbedded) probably reaching upon hind coxæ. Antennæ: segment I, length, .27 mm.; II, .97 mm.; III, .58 mm.; IV, .51 mm. Pronotum: length, .62 mm., width at base, 1.28 mm.

Dorsum rather closely and uniformly punctured as in *pumilus*; pubescence very similar to *pumilus*. General coloration brownish black,