

*Holotype*: ♂, Nov., 1911, Newberry, Florida (Wm. T. Davis); author's collection.

***Pilophorus strobicola* n. sp.**

† *Pilophorus crassipes* Knight, Hemiptera, Conn., 1923, p. 542.

*Pilophorus crassipes* Poppius was described from Colorado specimens and is a different species from the one that breeds on white pine (*Pinus strobus*) in the eastern states, and that I re-described (1923) as *crassipes* Popp. In the original description of *crassipes* Poppius, the first specimen mentioned is from Manitou, Colorado, and judging by the description of the pubescence on the hemelytra this specimen must be regarded as the type from which the description was drawn. The specimens listed from New Jersey and Washington, D. C., belong to a different species, *vanduzeei* Knight, as I have found after examining type material from all the localities mentioned. I have specimens of *crassipes* Poppius from Manitou and Salida, Colorado, and collected it at Trinidad and Ft. Garland, Colorado, and Grand Canyon, Arizona. *Vanduzeei* Kngt. and *uhleri* Kngt. are distinguished from *crassipes* Popp. and *strobicola* n. sp. by the erect, short, black bristles which beset the hemelytra, while the latter two species are clothed only with fine, recumbent, soft pubescence. *Strobicola* is distinguished from *crassipes* Popp. by the more slender and pale antennal segment III and the more sharply clavate segment II.

*Holotype*: ♂, June 30, 1920, Ithaca, New York (H. H. Knight); author's collection. *Allotype*: same date as the type. *Paratypes*: 24 ♂ ♀, taken with the types on *Pinus strobus*. New York—4 ♂ ♀, July 26, 1916, Ithaca; 18 ♂ ♀, July 13, 1920, Ringwood near Ithaca; 16 ♂ ♀, Sept. 1, 1918, Madison Barracks; 25 ♂ ♀, Aug. 22, 1916, Whiteface Mt. (H. H. Knight). 3 ♂ ♀, Aug. 1-8, 1917, Cranberry Lake (C. J. Drake). 3 ♂ ♀, July 4, 1924, White Plains (J. R. de la Torre-Bueno). Minnesota—10 ♂ ♀, Aug. 18, 1920, Elkhorn Creek, Carlton County (H. H. Knight).

***Pilophorus piceicola* n. sp.**

Suggestive of *strobicola* but distinguished at once by the recumbent black pubescent hairs on the hemelytra and the shorter and more strongly incrassated antennal segment II.

♂. Length 4.2 mm., width 1.5 mm. Head: width 1.06 mm., vertex .51 mm. Rostrum: length 1.7 mm., barely at-