## P. laetus Van Duzee.

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Male: Length 3.7 mm., width 1.27 mm.; coloration similar to that of amoenus; posterior silvery line interrupted on corium. Antennae: Segment i, length .28 mm., brownish; ii, 1.39 mm., slender, pale, abruptly clavate (.13 mm. thick) and black on apical one-third; iii, .53 mm., pale, dusky at apex; iv, .55 mm., dusky.

Female: Length 3.7 mm., width 1.33 mm.; very similar to the male in structure and coloration, but clavate portion of antennal

segment ii very slightly thicker (.15 mm. thick).

Breeds on Pinus virginiana.

Allotype: Male, 10 Aug., Washington, D. C. (O. Heidemann); author's collection.

Pilophorus juniperi Knight, new species.

Very similar to *laetus* but darker in coloration; differs in the shorter and more gradually thickened antennal segment ii, and by the narrower head.

Male: Length 3.7 mm., width 1.3 mm. Head: Width .91 mm., vertex .49 mm.; dark brownish black, more brownish below. Rostrum, length 1.06 mm., attaining middle of intermediate coxae, brownish black.

Antennae: Segment i, length .28 mm., brownish; ii, I.II mm., gradually thickened from middle toward apex (.10 mm. thick), in length not equal to distance between tip of tylus and base of pronotum, brown, apical half black; iii, .44 mm., pale, infuscated apically; iv, .42 mm., infuscated.

Pronotum: Length .71 mm., width at base 1.11 mm.; dark brownish black, sides more gradually sulcate than in *laetus*. Scutellum nearly as in *laetus* but not so strongly convex on disk.

Hemelytra: Nearly as in *laetus* but darker in color. Membrane blackish on basal half, pale fuscous on apical half and bordering cuneus.

Legs: Dark fusco-brownish, distinctly darker than in laetus.

Venter: Dark brownish black, each side with a patch of silvery hairs on segments 3-5 inclusive.

Female: Very similar to the male in structure and coloration.

Breeds on Juniperus virginiana.

Holotype: Male, 18 July, 1915, White Plains, N. Y. (J. R. T. Bueno); author's collection. Allotype: same data as the type. Paratypes: Mary-Land—Fernale, June, 1913, Forest Glen; male, 30 June, 1905, Plummers Island (O. Heidemann). Massachusetts—Male, 15 July-6 Aug., 1918, Woods Hole (C. E. Olsen). Minnesota—Males and females (17) 20 July, 1920, Gray Cloud Island, Ramsey County (H. H. Knight), collected on Juniperus virginiana. New Jersey—Female, 25 July, 1911, Bear Swamp, Ramapo Mts. (Wm. T. Davis). New York—Males (2), 18 July, male, 24 July, male and female, 27 July, White Plains (J. R. T. Bueno), collected on Juniperus virginiana.