

rufous, the basal segments of the antennæ, the legs except the parts named, the base of the anterior coxæ, the middle and posterior coxæ, a spot at the base of the middle femora above, the apex of the posterior femora and tibiæ, and the abdomen except the basal plates; clypeus emarginate; the eyes strongly converging below: third segment of antennæ about one-fourth longer than the fourth; stigma at base pale. Length, 12 mm.

Habitat.—Franconia, New Hampshire.

This species is nearest to *ruficolor*, Nort., but differs in having the apex of the posterior femora black above.

*Tenthredo frigida*, n. sp.—♂ Black, with the following parts yellowish-white: clypeus, labrum, the mandibles except tips which are rufous, cheeks, tegulæ, collar, a spot above anterior coxæ, a line on pleuræ, a spot above posterior coxæ, a narrow margin to the sides of the basal plates, the prosternum, the pectus, the anterior coxæ, the anterior trochanters, and femora except a black line above; remainder of legs rufous except a black line above on the middle femora and the posterior trochanters and a black spot at the base of the posterior femora above, and the apices of the segments of the posterior tarsi black; the abdomen except the basal half of the first segment, rufous; costa rufous, stigma black; veins black; clypeus emarginate; third segment of the antennæ one-third longer than fourth; front deeply hollowed out between the eyes; eyes strongly converging below. Length, 10 mm.

Habitat.—Mount Washington, New Hampshire (Mrs. Slosson); Olympia, Washington (Trevor Kincaid).

This species is related to *rubella*, Cress, but differs in having the four anterior femora with a black line above.

*Tenthredo pallicola*, n. sp.—♀ Black, with the following parts yellowish-white: the labrum, clypeus, the mandibles, the cheeks as far as the middle of the eye, the front below the antennæ, a narrow margin on the inner side of the eye as far as their posterior margin, the collar, tegulæ, a broad oblique band on the pleuræ, the ventral margin of the pronotum, the posternum, the pectus at middle, a spot above the posterior coxæ, all the coxæ and trochanters, the basal half of the anterior femora, and the middle and posterior femora at base; the following parts are rufous: the remainder of the anterior and middle femora, tibiæ, and tarsi, the posterior femora and tibiæ at middle, the apical segment of the posterior tarsi, and the abdomen beyond the basal plates, except the sheaths