NOTES ON TENTHREDINOIDEA, WITH DESCRIPTIONS OF NEW SPECIES.

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PAPER II (SPECIES FROM NEBRASKA).*

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In Paper I, p. 180, read Lycaota for Lycasta.

Emphytus Gillettei, Roh. (CAN. ENT., June, 1908, p. 178), equals Emphytus Gillettei, MacG. (Rept. of State Entomologist of Colorado, 1902). This insect is injurious to strawberries around Denver. It was bred by Mr. S. A. Johnson, of Ft. Collins. Commonly called "The Strawberry Saw-fly."

Dolerus femur-rubrum, n. sp. - 9. Length, 8 mm.; length of anterior wing, 7 mm. Head finely, densely punctured, denser on front, sparser on occiput and cheeks; frontal furrows not extending beyond ocelli; ocelli in an almost equilateral triangle, distance between hind ocelli less than to the nearest eye margin; antennæ rather short, third joint a little longer than fourth; clypeus deeply emarginate, lobes broad; middle lobe of mesonotum finely, densely punctured, lateral lobes more sparsely so, and more shining; scutellum about as lateral lobes, perhaps a little denser; scutellar appendage smooth, shining, middle ridge strong; mesopleura with large punctures; mesopectus shining, finely punctured; claws with a small tooth in about middle; venation normal; abdomen shining; sheath obliquely rounded. Colour black; labrum, tegulæ, pallid; clypeus and apical palpi joints piceous; abdominal segments 1-6 ferruginous, venter somewhat brownish; femora rufous (four posterior pairs somewhat brownish), rest of legs dark brown or black; wings hyaline, nervures and stigma black; face and thorax with short white pile.

Habitat.—West Point, Nebr., June, 1888. Type in Nebraska University.

Separated from *D. albifrons*, its nearest ally, by its larger size, the claws with an inner tooth, trochanters and hind tibiæ being black. It is also somewhat related to *D. minusculus*, MacG., but the head is without a carina, the lateral lobes of mesonotum are punctured, collar is black, etc.

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