

NOTES ON TENTHREDINOIDEA, WITH DESCRIPTIONS OF NEW SPECIES.

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Paper V.

(New Western Species.)

Erythraspides Tuckeri, n. sp.—Female: Length, 5 mm. Habitus normal for members of this genus. Anterior margin of the clypeus dullish by irregular patches of punctures. Middle fovea well defined, rounded above, open below. Ocellar basin not well defined, represented by two channels meeting above the anterior ocellus. Lateral furrows reduced to two distinct rounded fovea. Third antennal joint as long as four plus five. Mesothorax shining, the anterior part of the anterior lobe of the mesonotum with some close punctures. Scutellum more or less punctured, the sides smooth and shining. Claws with a distinct inner tooth almost bifid. Stigma very large, broadest at the base, tapering to an acute apex. Sheath large, straight above, rounded below. Colour black; tegulae, tips of the femora (the four anterior ones more broadly so), tibiae except the apices *white*. Tarsi dusky. Sparsely clothed with white pubescence. Wings hyaline; venation brown.

Type locality: Lawrence, Kansas. One specimen collected by Mr. E. S. Tucker in April.

This species differs from *Ashmeadi*, Kincaid (Alaska), in not having the scutellum granular, the stigma is angled at the base below, etc. It has some general resemblance to *Blennocampa adusa*, Macg., but the posterior femora are black.

Tenthredo sectiliformis, n. sp.—Female: Length, 9 mm. Clypeus semicircularly emarginate, the lobes broad, rounded. Occiput with a weak but distinct margin; lateral ocellar furrows strong; frons strong; interocellar furrow well defined. Antennal joint three longer than four, but not quite as long as four plus five; joints three to seven spined at the tip beneath; apical joint about the same length as the preceding one. Head shining, not strongly sculptured. Dorsulum opaque, rather closely granular; scutellum granular, as is also the postscutellum; postscutellum with a middle carina. Claws deeply cleft, the inner tooth the shorter. Stigma not strongly beneath; venation normal. Sheath broad, straight above, rounded beneath, with an apical fringe of hair. Colour black; most of the clypeus, labrum and mandibles (except the tips), and