

commences at the second transverse cubital nervure. The apex only of the posterior tibiae is fuscous.

From *H. nigriceps* it differs in having two vittae on the mesonotum, no black mark on the pectus, while only the tips of the tarsi are black; the third transverse cubital nervure is not curved, nor is the third cubital cellule wider above than below, as it is in *nigriceps*, while it is perceptibly shorter (especially on the upperside) than the second; the transverse median cellule is received before the middle of the cellule; and the second recurrent nervure is received further from the second transverse cubital.

### 11. *Hylotoma nigriceps*. (Tab. IV. fig. 1, saw.)

Lutea, antennis (basi excepta) vertice laete, mesosterno, abdominis apice, tarsi tibiisque apice nigris; alis flavescens-hyalinis, apice caeruleo-fumato, cellula cubitali tertia apice producta, stigmate et costa testaceis. Long. 9 millim., ♂ 7½ millim.

*Hab.* NICARAGUA, Chontales (*Janson*).

The antennae are a little shorter than the abdomen, thickly pilose, the two basal joints testaceous, the base of the terminal joint more or less fuscous. The face from below the frontal area with the mandibles pale testaceous; the apex of the mandibles piceous; behind the ocelli the head is brownish testaceous. The frontal area is rounded behind, projecting at the sides at the frontal ridge, the apex is truncated. The antennal fovea tapers gradually to the apex; at the base is a raised point. The third cubital cellule is much wider above at the apex than it is on the lower side; the second recurrent nervure is received very close to the second transverse cubital. The spurs and calcaria are white.

What is probably the male agrees with the female in coloration, except that the vertex is entirely black, or very nearly so; the frontal area is sharply pointed behind, not rounded as in the female, while the third cubital cellule is not nearly so much produced at the apex.

### 12. *Hylotoma lepida*.

*Hylotoma lepida*, Klug, Jahrb. i. p. 239. 53; Norton, Trans. Amer. Ent. i. p. 71<sup>1</sup>.

*Hab.* MEXICO, Orizaba<sup>1</sup>.

### 13. *Hylotoma consobrina*.

*Hylotoma consobrina*, Norton, Trans. Amer. Ent. Soc. iv. p. 78<sup>1</sup>.

*Hab.* MEXICO<sup>1</sup>.

### 14. *Hylotoma semifusca*. (Tab. I. fig. 11.)

*Hylotoma semifuscus*, Norton, Trans. Amer. Ent. Soc. i. p. 69; Cat. p. 39. no. 23<sup>1</sup>.

*Hab.* MEXICO (*de Saussure*), Orizaba<sup>1</sup>.

A species very closely allied to, but quite distinct from *H. annulipes*. It has two