

10. **Ischnoptera azteca**, Sauss.

*Ischnoptera azteca*, Sauss. Rev. et Mag. Zool. 1862, p. 170; Mém. Mex., Blatt. p. 88. 30 (♂); Brunn. de W. Syst. Blatt. p. 141. 26; Sauss. Miss. Scient. Mex., Orthopt. p. 65. 17.

*Blatta otomia*, Sauss. Mém. Mex., Blatt. p. 104. 42, ♂ (nec ♀).

*Hab.* MEXICO, temperate regions.

11. **Ischnoptera tolteca**, Sauss.

*Ischnoptera tolteca*, Sauss. Rev. et Mag. Zool. 1868, p. 356. 9 (♂ ♀); Miss. Scient. Mex., Orthopt. p. 64. 16 (♀ ♂), t. 2. fig. 37.

*Hab.* MEXICO, temperate regions; GUATEMALA, Cerro Zunil (*Champion*).

12. **Ischnoptera nana**, sp. n.

♂. *I. incæ* simillima, at minor. Caput et pronotum rufo-castanea; hoc marginibus lateralibus testaceo-pellucidis, impressionibus discoidalibus obsoletis. Elytra rufo-castanea. Alæ hyalinæ, venis testaceis; venulæ costales longiuscule incrassatæ; vena ulnaris ramis apicalibus 2, incompletis 3-4. Pedes testacei; abdomen fusco-rufidum, supra basi testaceum. Lamina supra-analis trigonalis, apice rotundata; infra-genitalis stylis 2 normalibus.

♂. Long. 8; elytr. 8, pronot. 2.75, latit. pronot. 3 millim.

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

Extremely close to *I. inca*, but the pronotum with transparent margins and with very slight impressions; the lamina supra-analis not so broadly produced, triangular, and not truncated.

13. **Ischnoptera parvula**, Sauss.

*Ischnoptera parvula*, Sauss. Rev. et Mag. Zool. 1869, p. 112. 13; Miss. Scient. Mex., Orthopt. p. 62. 12 (♀); Mélang. Orth. ii. fasc. iv. p. 102. 3 (♂ ♀).

♀. Minuta, castanea, subtus testacea. Caput castaneum. Pronotum castaneum, marginibus anteriore et lateralibus luteis; elytrorum margine costali pallescente. Alæ ♀ obtusæ, vitreæ, margine costali iniquinato; vena ulnari ramis completis 2, incompletis minutis 3-4. Abdominis basis et pedes lutei. Lamina supra-analis ♀ sat longa, apice truncata, subrotundata. Cerci fusci.

♂. Lamina supra-analis longe producta, acutangula, apice hebetato, laminam infra-genitalem, superante; lamina infra-genitalis trapezina, truncata, angulis rotundatis, nonnunquam irregularis.

♀. Long. 8.8; elytr. 8.5, pronot. 2.5, latit. pronot. 3.25 millim.

♂. Long. 8.2; elytr. 8, pronot. 2, latit. pronot. 2.75 millim.

*Hab.* NICARAGUA, Chontales (*Janson*).—BRAZIL; CUBA (*Saussure*).

The Nicaraguan specimen here described is of a browner colour than those from Cuba, with the pronotum distinctly margined with yellow. The lamina supra-analis is also less produced, and rather more truncated and rounded at the tip. The males from Cuba have the lamina supra-analis very triangular, prominent, with the tip truncate-rounded; the lamina infra-genitalis rather short, rounded, irregular, with one stylus near the middle.