

### 16. *Gymnetis pæcila*.

*Gymnetis pæcila*, Schaum, Trans. Ent. Soc. Lond. v. p. 66, t. 8. fig. 2 (1848) <sup>1</sup>.

*Hab.* MEXICO <sup>1</sup>, Puebla (*Sallé*), Guerrero (*Baron*).

### 17. *Gymnetis sallæi*.

*Gymnetis Sallæi*, Schaum, Ann. Soc. Ent. Fr. 1849, p. 255 <sup>1</sup>.

*Gymnetis marmorea*, Burm. Handb. der Ent. iii. p. 285 (nec Olivier).

*Gymnetis tristis*, Burm. loc. cit. v. p. 551 (nec Olivier).

*Hab.* NORTH AMERICA, Louisiana <sup>1</sup>.—MEXICO <sup>1</sup>, Cordova, Orizaba (*Sallé*), Jalapa, Playa Vicente (*Höge*); GUATEMALA, Escuintla (*Conradt*).

The large female example from Escuintla has the thorax and mesothoracic epimera entirely black.

### 18. *Gymnetis stellata*. (Tab. XXII. fig. 16.)

*Cetonia stellata*, Latreille, in Humb. & Bonpl. Obs. Zool. ii. p. 43, t. 33. fig. 2.

*Gymnetis stellata*, Burm. Handb. der Ent. iii. p. 298; Gory & Perch. Monogr. Cétoin. p. 350, t. 70. fig. 2 <sup>1</sup>.

*Macronota radiata*, Wiedemann, Analecta Entom. p. 8 <sup>2</sup>.

*Hab.* MEXICO, Orizaba (*Sallé*), Guadalajara (*Höge*); PANAMA (*coll. Bates*).—SOUTH AMERICA <sup>1 2</sup>, Santa Marta, Colombia.

The example figured is from Orizaba.

## GUATEMALICA.

*Guatemalica*, Van de Poll, Notes from the Leyd. Mus. viii. p. 138 (1886).

*Allorhina*, Chevrolat, Ann. Soc. Ent. Belg. xiv. p. 6.

Distinguished from *Gymnetis*, with which it agrees in the velvety-opaque upper surface of the body, by the clypeus being narrowed to the front and triangularly (not very deeply) emarginated at the apex, the spinose-dentate apices of the four hinder tibiae, and (in the typical species) by the acuminate sternal process curved upwards at the apex. The abdomen in the males is depressed and longitudinally subsulcate in the middle.

The following two species only, both peculiar to Central America, are known. The second differs from *G. hueti* in the sternal process being shorter, acutely conical, and not recurved at the apex.

### 1. *Guatemalica hueti*.

*Allorhina hueti*, Chevrolat, Ann. Soc. Ent. Belg. xiv. p. 6, t. 1. fig. 1 <sup>1</sup>.

*Hab.* GUATEMALA <sup>1</sup>, Cerro Zunil 4000 feet (*Champion*); PANAMA, Volcan de Chiriqui 3000 to 4000 feet (*Champion*).

The underside is similar in both sexes, shining black, glabrous, with small chalky-