

metasternum being unarmed between the hind coxæ, instead of having a compressed and acute tubercle. Dalman says "Sterno inter pedes anticos in spinam producto," but *anticos* is evidently here a slip for *posticos*.

### 5. *Eurysternus mexicanus*.

*Eurysternus mexicanus*, Harold, Ann. Soc. Ent. Fr. 1869, p. 505<sup>1</sup>; Stett. ent. Zeit. 1880, p. 14<sup>2</sup>.

*Hab.* MEXICO<sup>1</sup>, Cordova (*Sallé*, *Höge*), Playa Vicente, Cosamaloapam, Santecomapan (*Sallé*), Misantla, Jalapa, Tampico (*Höge*); GUATEMALA, Panzos, San Joaquin in Vera Paz (*Champion*); NICARAGUA, Chontales (*Belt*, *Janson*); PANAMA, Bugaba, David, San Feliz (*Champion*).—SOUTH AMERICA, Colombia<sup>2</sup>.

In this species the lateral carina is formed by an extension of the humeral carina, which behind reaches the apical callus and conceals (viewed from above) the epipleural carina.

### 6. *Eurysternus plebejus*.

*Eurysternus plebejus*, Harold, Stett. ent. Zeit. 1880, p. 14<sup>1</sup>.

*Hab.* NICARAGUA, Chontales (*Janson*); PANAMA, Bugaba, David (*Champion*).—SOUTH AMERICA, Colombia<sup>1</sup>, Ecuador, Amazons.

Agrees with *E. mexicanus* in the nature of the lateral carinæ of the elytra; but the epipleural carina is rather more strongly curved upwards, and approximated to the more obtuse inner carina—a peculiarity pointed out by Von Harold, though he does not compare the structure with that of *E. mexicanus*. The species is much smaller than *E. mexicanus*, and differs in the hind femora not showing the remarkable dilatation and compression of that species.

Von Harold describes the female only. The metasternum is similar in both sexes, having a round central fovea, with an obtuse carina thence to the apex; but the hind femora present a singular sexual peculiarity in having a strong spine beneath in the female, and being unarmed in the male. The hind tibiæ (♂) are not greatly prolonged on the inner side at the apex as in other species, but are spurless.

### 7. *Eurysternus angustulus*. (Tab. II. fig. 19.)

*Eurysternus angustulus*, Harold, Ann. Soc. Ent. Fr. 1869, p. 506<sup>1</sup>.

*Hab.* MEXICO (*Sallé*<sup>1</sup>).

One example only, a male labelled "typus" in Von Harold's handwriting in the *Sallé* collection. The species is allied to *E. impressicollis*, Casteln., from Colombia; in both the thorax is very uneven, and the hind tibiæ in the male prolonged at the apex into a long and sharp spine, simulating a spur. The spine is very much longer and more spur-like in the Colombian species.