

guishing this species. But they also agree in the gibbous convexity of the pygidium, which Burmeister does not mention, but which Gory and Percheron specify as a characteristic of their *E. latreillei*. The three examples are all green. The differences in colour and in the frontal carina, as well as in other numerous points enlarged on by Burmeister, are not of the slightest value, as they exist in all gradations in *E. lesueuri*. Many male examples of the latter species show traces of pubescence on the sides of the thorax. I doubt very much if the *E. westermanni* of Burmeister is the same as Gory and Percheron's species of the same name, as it does not agree either with their description or their figure, especially with regard to the spinose sutural apices of the elytra; it is possible that this character may be variable, but none of our specimens show any distinct trace of it.

3. *Euphoria steinheili*.

Euphoria Steinheili, O. Janson, Cist. Entom. ii. p. 303¹.

Hab. PANAMA¹, Volcan de Chiriqui 2000 to 3000 feet (*Champion*).

Two male examples, with the abdomen longitudinally depressed and subsulcate and the pygidium nearly plane.

4. *Euphoria candezei*. (Tab. XXIII. fig. 3.)

Euphoria (Erirhipis) Candezei, O. Janson, Cist. Entom. i. p. 375, t. 9. fig. 5 (1875)¹.

Euphoria belti, Sharp, Journ. Linn. Soc., Zool. xiii. p. 137 (1877)².

Hab. GUATEMALA (*Sallé*), San Gerónimo (*Champion*), Coban in Vera Paz (*Conradt*); NICARAGUA, Chontales (*Belt*², *Janson*¹); COSTA RICA (*Van Patten*), Volcan de Irazu (*Rogers*).

II.

5. *Euphoria leucographa*.

Cetonia leucographa, Gory & Perch. Monogr. Cétoin. p. 208, t. 38. fig. 1¹.

Cetonia Reich, Gory & Perch. loc. cit. p. 210, t. 38. fig. 3²?

Euphoria leucographa, Burm. Handb. der Ent. iii. p. 375³.

Hab. MEXICO^{1 2 3}, Vera Cruz, Tuxtla, Etla, Capulalpam, Oaxaca (*Sallé*), Jalapa, Almolonga, Misantla, Guadalajara, Chilpancingo in Guerrero (*Höge*), Acapulco (*J. J. Walker*).

Var. *Cetonia rufina*, Gory & Perch. Monogr. Cétoin. p. 206, t. 37. fig. 5¹.

Rufescens cupreo-tincta, thorace plerumque plagis duabus nigro-æneis.

Hab. MEXICO¹, Northern Sonora (*Morrison*), Pinos Altos in Chihuahua (*Buchan-Hepburn*), Durango city, Ventanas in Durango, Zapotlan in Colima, Iguala and Chilpancingo in Guerrero, Tacambaro in Michoacan, Matamoros Izucar in Puebla, Cordova, Almolonga, Mexico city (*Höge*), Guanajuato, Puebla (*Sallé*).

A great number of examples. The species varies much in colour—dark bluish,