

C. glabratum of Colombia, which is of nearly the same form and still more polished. By some unexplained error this species is labelled in the Sallé collection *C. læve*, Dej., with the description of which it does not in the least accord.

8. *Calosoma læve*. (Tab. II. fig. 8.)

Calosoma læve, Dejean, Sp. Gén. Col. ii. p. 210 (1826)¹; Chevrolat, Col. Mex. ii. no. 164 (1835)².

Calosoma Chevrolatii, Dejean, Cat. 3^{me} éd. p. 25 (1837).

Hab. MEXICO¹, near the city, Perote² (*Sallé, Flohr*), Esperanza, Jalapa (*Höge*), Guanajuato (*Dugès, coll. Sallé*).

The common Mexican insect which I refer to *C. læve*, Dejean, is the only species which agrees with the description of this author as to size, peculiar rounded form of thorax, and especially the general outline or habit, which he happily hits off by his expression "il s'éloigne un peu par sa forme des espèces précédentes, et il a quelques rapports avec quelques grandes espèces de *Zabrus*, mais c'est un véritable *Calosoma*." Its resemblance to large species of *Zabrus*, such as *Z. femoratus*, can escape no one; and it is the only species of Mexican *Calosoma* of which this could be said. Chevrolat's description, though not so satisfactory, also fits the species; I cannot, therefore, understand why Dejean himself considered Chevrolat's insect distinct and gave it a new name. This view is adopted in the Munich Catalogue (vol. i. p. 79) and by M. Sallé, who has labelled his specimens of what are incontestably the *C. læve* of Dejean as *chevrolatii*, Dej., = *læve*, Chevr. It is possible that Dejean had before him a variety of his *læve* or an allied species named as the *læve* of Chevrolat. At Guanajuato *C. læve* exhibits numerous varieties both in form and sculpture, but all preserving the characteristic form of thorax.

9. *Calosoma anthracinum*.

Calosoma anthracinum, Dejean, Sp. Gén. Col. v. p. 569.

Hab. MEXICO.

Very closely allied to *C. læve*, but differing in the thorax being much less rounded and narrowed behind, and with distinct though obtuse hind angles. A specimen which I received many years ago under this name from M. Henri Deyrolle measures $12\frac{1}{2}$ lines and has smooth elytra. Dejean gives $10\frac{1}{2}$ lines as the length, and describes the elytra as being more distinctly punctate-striate than in *C. læve*; but the sculpture is exceedingly variable in this group.

10. *Calosoma lævigatum*.

Calosoma lævigatum, Chaudoir, Ann. Soc. Ent. Fr. 1869, p. 374.

Hab. MEXICO (*Sallé*).