

54. **Lema plumbea.**

*Lema plumbea*, Chevr. Col. Mex. cent. ii. no. 117<sup>1</sup>; Lacord. Mon. p. 516.

*Hab.* MEXICO<sup>1</sup>; GUATEMALA, Tamahu, Vera Paz (*Champion*).

This insect is larger than *L. pudens*, Lacord., and distinguished by the red base of the femora, the distinct elevation of the base of the elytra, and the red basal portion of the head.

55. **Lema pudens.**

*Lema pudens*, Lacord. Mon. p. 515.

*Lema rubricollis*, Dej. Cat. 3rd ed. p. 387.

*Hab.* GUATEMALA, Zapote, Dueñas, Guatemala city, and Tamahu, Vera Paz (*Champion*); NICARAGUA, Chontales (*Belt*).

Smaller than *L. plumbea*, the base of the elytra much less raised, the punctured striae more deeply impressed; legs entirely black.

56. **Lema alcyonea.**

*Lema alcyonea*, Lacord. Mon. p. 517.

*Hab.* MEXICO.

57. **Lema maculifrons.**

*Lema maculifrons*, Clark, Cat. Phyt. App. p. 59.

*Hab.* COSTA RICA.

58. **Lema bipustulata.** (Tab. II. fig. 10.)

Oblong-parallel, violaceous, below black; base of the head with two rufous spots, smooth; elytra deeply punctate-striate; base of the femora rufous.

Length 2 lines.

Head smooth, shining; antennae slender, filiform, as long as half the body; thorax a little broader than long, the anterior angles subacute, sides very moderately constricted, the basal transverse groove distinct and sinuate at the sides, surface impunctate; elytra moderately deeply punctured, their base distinctly elevated and deeply depressed below the elevation, the punctured striae much less deep towards the apex, the latter not costate except near the lateral margin, the ninth striae interrupted; underside black, finely pubescent, base of the femora rufous.

*Hab.* COSTA RICA (*v. Patten*).

The differences between this insect and *L. maculifrons* consist in the larger size of the former, its black antennae, the totally impunctate and not rugose head, and the colour of the base of the femora; the transverse basal depression of the elytra, although deep, is not so strong as in *L. maculifrons*; and the thorax shows no traces of punctuation.

59. **Lema inquinata.**

*Lema inquinata*, Lacord. Mon. p. 527.

*Hab.* MEXICO.