

20. *Chrysobothris foveata*.

Lata, depressa, nitida, ænea; thorace transverso, postice angustato, medio profunde sat late impresso, utrinque foveis tribus impressis; elytris subtiliter punctulatis, marginibus crebre sat rugoso-punctatis, singulo basi bifoveato, ante medium fovea rotundata sat magna, altera post medium prope marginem impressis, postice prope suturam costa sat elevata; corpore subtus viridi-æneo, hic et illic cupreo tincto, segmento ultimo apice bisinuato; tarsis cyaneis.

Long. 7 lin.

Hab. MEXICO, Zacatecas (*Brit. Mus.*).

This species somewhat resembles *C. guatemalensis*, but is relatively broader and more shining. In *C. guatemalensis* there is on the forehead a finely punctured transverse spot bounded below by a smooth elevated line; in *C. foveata* this spot is less distinct, and is bounded above by a smooth line. In *C. foveata* there is a very short elevated line on the vertex that is not present in *C. guatemalensis*; in this respect it approaches *C. femorata*. The punctuation on the vertex is closer than in *C. guatemalensis*, but not so close as in *C. femorata*. The thorax is not very closely punctured on the disc, but closely and coarsely so on the sides; the median impression is deep, broadest behind, and on each side of it are two deep foveæ, with a third less distinct one near the anterior angle. The surface of the elytra is very uneven; the basal foveæ are well marked, the inner one coppery; the impression on the disc is rather large and round, punctured but not rugose, partly coppery; the posterior impression is smaller and more lateral; the costa near the suture behind the middle is sharply defined, slightly sinuous; the space between the costa and the suture nearly smooth; outside the costa the surface is longitudinally impressed, and the margins below the shoulder are also impressed; and parallel with the apical margin is a ridge, which separates the comparatively smooth dorsal surface from the lateral rugose margin.

21. *Chrysobothris exesa*.

Chrysobothris exesa, Lec. Proc. Acad. Phil. x. p. 68 (1858)¹; Horn, Trans. Am. Ent. Soc. xiii. p. 95, t. 4. figg. 125-129².

Hab. NORTH AMERICA, Colorado River¹, Arizona².—MEXICO, Sonora (*Schott*¹), Northern Sonora (*Morrison*).

22. *Chrysobothris chactas*.

Chrysobothris chactas, Lap. & Gory, Mon. ii. p. 47, t. 8. f. 63¹.

Chrysobothris inea, Thoms. Typi Bupr. p. 80 (1878)².

Chrysobothris inca, Thoms. Typi Bupr., Append., i. p. 48 (1879)³.

Hab. MEXICO^{1 2 3}, Mirador, Puebla (*Sallé*), Jalapa (*Höge*).

This species is somewhat variable, both in size and form, and some specimens are difficult to separate from the North-American *C. femorata*, Oliv.; it is, however, generally rather shorter and broader than that insect. No doubt the specimens of