

This species resembles *C. costulata*, Lap. & Gory, in general form, but is more parallel and narrower posteriorly. Head *very* coarsely punctured. Thorax broadest at the posterior angles, gradually (but very slightly) narrowed towards the front; the punctures are larger than in *C. costulata*, and are irregularly scattered over the disk, much closer towards the sides, especially in the place occupied by the longitudinal sublateral impression of *C. costulata*; but there is no distinct impression, except close to the base; the median channel is entire, and strongly impressed. Each elytron has about nine strongly impressed striæ (which, however, do not extend to the scutellar region), the interstices very convex, the second and fourth a little more costiform than the others; the striæ (which do not extend to the base of the elytra) have a series of small punctures, with frequent larger punctures, which are brassy and more or less filled with white pile; the interstices towards the sides have a few small punctures. The apex of each elytron is very obliquely truncated; and both the sutural and outer angle are strongly and acutely dentiform, much more so than in *C. costulata*.

MELANOPHILA.

Melanophila, Eschscholtz, Zool. Atl. i. p. 9 (1829).

Trachypteris, Kirby, Faun. Bor.-Am. iv. p. 158 (1837).

Oxypteris, Kirby, ibid. p. 160 (1837).

Apatura, Lap. & Gory, Mon. ii. 1841, p. 1.

Diana, Lap. & Gory, ibid. p. 155.

The species of this genus occur throughout North America as far north as Vancouver's Island and Hudson's Bay, and in Cuba, Brazil, Guiana, &c. In the Old World they are found in Europe, Persia, Mongolia. Several species are also recorded from West and South Africa.

1. *Melanophila viridiobscura*. (Tab. I. fig. 18.)

Apatura viridiobscura, Lap. & Gory, Mon. ii. p. 5, t. 2. f. 8¹.

Hab. MEXICO.—GUIANA, Cayenne¹; AMAZONS, Villa Nova (*Bates*).

This species was originally described from Cayenne; but there is a specimen in the British-Museum collection from Mexico which agrees well with one compared with the type by Mr. Edward Saunders.

2. *Melanophila limbata*.

Viridi-ænea, aureo micans; thorace confertim punctato, lateribus parum arcuatis, basi utrinque fovea impressa; elytris foveolis quatuor impressis, crebre punctulatis, marginibus læte rufo-cupreis.
Long. 5 lin.

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

Var. Olivaceo-ænea.

Hab. NICARAGUA, Chontales (*Janson*).