

and obsolete carinate. Elytra punctate-striate, the interstices densely rugulose and almost flat. Meso- and metasternum slightly hollowed between the middle coxæ, the mesosternal depression limited anteriorly by an arcuate ridge. Legs long and slender; femora bidentate, the outer tooth very minute, the posterior pair without external carina; intermediate and posterior knees each with a sharp spine. Length $5\frac{1}{5}$, breadth $2\frac{1}{2}$ millim.

Hab. PANAMA, Volcan de Chiriqui (*Champion*).

One specimen. The vestiture of this insect is coloured very much as in *Piazurus sulphuriventris*, except that the narrow yellow scales are not condensed above into sharply-defined spots on both the prothorax and elytra. *H. sulphureus* approaches *H. spinipes*.

6. *Hoplocopturus spinipes*, sp. n. (Tab. IV. fig. 8.)

Subelliptic, dull, nigro-piceous, the rostrum rufescent, the antennæ ferruginous; the vestiture close and fine: the head with a line around the eyes, and the prothorax with three vittæ, cinereous; the elytra blackish, with the suture, two undulate, interrupted fasciæ (one broad, basal, enclosing the smooth humeral callus, the other, narrower, a little beyond the middle), and several small spots, cinereous; the under surface with whitish, the legs with narrow cinereous, scales. Eyes very large, narrowly separated. Rostrum carinate and closely punctate at the base. Joint 2 of the funiculus elongate, nearly as long as 3-6 united, 3 and 4 subequal, each about as long as 1, 5-7 short. Prothorax transverse, narrowing from the base; densely punctate. Elytra deeply punctate-striate, the interstices rugulose and almost flat. Meso- and metasternum hollowed between the middle coxæ, the mesosternal depression limited anteriorly by an arcuate ridge. Legs moderately long, rather slender; femora bidentate, the minute outer tooth distant from the other, the posterior pair without external carina; intermediate and posterior knees each armed with a very long, and the anterior knees with a shorter, spine.

Length $4\frac{1}{2}$, breadth $2\frac{1}{3}$ millim.

Hab. PANAMA, Volcan de Chiriqui (*Champion*).

One specimen. Small, shorter, and duller than *H. quinquevittatus*, the vestiture not so coarse, the markings more extended and not so sharply defined, the prothorax more finely punctate, the elytral interstices densely rugulose, the legs shorter.

7. *Hoplocopturus costatipennis*, sp. n. (Tab. IV. figg. 9; 9a, mesosternum.)

Subrhomboidal, broad, shining, piceous, the antennæ ferruginous; mottled above with a sparse clothing of whitish, fulvous, and brown scales, the white scales condensed into a small subcruciform patch at the middle of the suture; the vestiture of the under surface coarse and whitish. Head with a smooth shining space down the middle of the vertex; eyes very large, narrowly separated; rostrum rather stout, rugulosely punctate and carinate at the base; joint 2 of the funiculus about as long as 3-6 united, 3 and 4 subequal in length, 5-7 short. Prothorax broader than long, rather convex, narrowing from the base, strongly constricted in front; coarsely, closely punctate and incompletely carinate. Elytra short, much wider than the prothorax, subcordate; coarsely punctate-striate, the interstices 3, 5, 7, and 9 very sharply, and 4 feebly, costate. Meso- and metasternum depressed between the middle coxæ, the shallow transverse mesosternal depression limited on each side by a short oblique ridge. Legs moderately long; femora unidentate, the posterior pair reaching to a little beyond the apex of the elytra, the intermediate and posterior pairs carinate externally and each armed with a narrow spine at their apex.

Length 6, breadth $3\frac{2}{5}$ millim.

Hab. MEXICO, Toxpam in Vera Cruz (*Sallé*).

One worn specimen. Recognizable by the broad, short, subcordate, sharply costate