THE CÁNADIAN ENTOMOLOGIST

eyes; eyes very prominent, round and black. Pronotum densely and roughly punctured and lightly ridged with faint percurrent median carina and bearing short porrect horn; this horn sharp, subconical, anterior and posterior margins flattened, three or more longitudinal ridges on each side, the middle one sharp and dis stinct; posterior process long and narrow, gradually acuminate, slightly depressed, extending just to tips of tegmina; humeral angles obtuse, not prominent. Tegmina brown and wrinkled, veins broad and distinct, base and costal area slightly punctate, apical border blackish. Under surface of body black-brown. Legs thick, strong, concolorous ferruginous, slightly pilose; hind tibiæ broadly spatulate; hind tarsi very short.

Type.—Female.

Length 10 mm., cum corn. 13 mm., width 5 mm.

Locality .- Bartica, British Guiana.

Collected Feb. 15, 1913, by Mr. H. S. Parish.

Subfamily TRAGOPINÆ.

11. Tragopa luteimaculata sp. nov. (Fig. 11).

Near T. humeralis Fairm., but much smaller and differing in colour and in the markings of the prothorax. Easily recognised by the fourteen bright yellow spots which stand out in striking contrast to the beautiful shining black-brown pronotum.

Nearly twice as long as wide; black-brown with yellow spots; humeral angles rounded; posterior process acute. Head twice as wide as long; smooth, deep brown with median longitudinal yellow stripe starting between the ocelli and extending to the clypeus; ocelli white, farther from each other than from the eyes; eyes black, narrowly bordered with yellow. Pronotum blackbrown; very finely punctured, not pubescent; gradually sloping above head; marked on each side with seven irregular yellow spots, each spot faintly bordered with crimson. These spots are arranged on each side as follows: one between humeral angle and eye; one behind humeral angle; two on lateral margin; two in middle of dorsum nearly touching median line; one very large spot covering entire posterior apex. Posterior process subacute, reaching beyond tips of tegmina. Tegmina black and opaque, more than

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