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## CANADIAN FOSSIL INSECTS.

same species as the last, *C. impressopunctatus* Seh.; the punctuation is very similar though slightly more delieate in the fossil, but the slender shape is very different and the species is a smaller one. The outer edge is delicately marginate, but there is no sntural stria and the inner base is eut so angularly as to indicate a rather long and slender seutellum; the mid-elytral basal sulei of the modern species are indicated more distinctly than appears in the figure, requiring a different light to see at the best. Length of fragment,  $2\cdot35^{\rm mm}$ ; probable length of elytra,  $2\cdot6^{\rm mm}$ .

One speeimen : No. 16908, Reservoir Park, Toronto.

CUDDER-

## Coelambus disjectus sp. nov.

Pl. 1x, Fig. 1.

Still a third species referable to Coelambus finds its nearest living eounterpart in *C. impressopropetatus* Sel. It is a nearly complete but broken elytron, with a fine dense punctuation, a delicately margined outer border, and a distinct, sharp sutural stria. It is piceous and not dark elestnut in colour, and has finer, closer and shallower punctuation than in the living form. Length nearly  $4^{mm}$ .

One speeimen : No. 16899, Searborough.

## Hydroporus inanimatus sp. nov.

## Pl. x, fig. 3.

A single elytron, somewhat erushed and broken, but practically perfect, appears to belong to Hydroporus, but represents a species considerably broader than any I have seen. It seems to come as near to *H. solitarius* Sharp as anything, but besides being much broader has eonsiderably eoarser and more distant punctuation. Exteriorly it is narrowly and delicately marginate, and the punctuation, though distinct and not very delicate, is rather shallow. Length  $3^{\rm pum}$ .

One specimen : No. 16903, Scarborough.

H. solitatius is only known from Massachusetts.

Hydroporus inundatus sp. nov.

Pl. x., Fig. 2.

The only relie of this species is a single perfect right elytron, showing a slender insect with a marginal stria, which hardly appears in the position from which the specimen was drawn (requiring light from the opposite side), and uniformly, rather sparsely and delicately punctate. It is, however, denser than appears by the figure, and denser than in *H. hum*-