

## SIX NEW OTTAWA PROCTOTRYPIDÆ.

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The following descriptions of species which appear to be additions to our fauna were prepared more than a year ago, but were withheld in the hope that more material might be obtained last season. That hope was, however, not fulfilled; largely, perhaps, be it confessed, through lack of sufficient perseverance on the part of the writer in collecting:

1. *LYGOCERUS PALLIPES*, n. sp.

♀.—Length 1.5–2 mm. Black, finely punctulate and sparsely pubescent. Mandibles and palpi yellowish; antennæ black, except the scape at base and beneath; scape stout, first joint of flagellum about half as long as scape, second as long as pedicel, remaining joints subequal. Legs, including coxæ, yellow. Wings subhyaline, stigma large, yellow. Abdomen stout, pointed at tip.

♂.—Antennæ with joints three to seven dentate; joints eight and nine broadened, two terminal joints slender.

Described from two females and one male captured near Hull, Que., on 2nd, 7th and 14th August, 1897.

2. *CERAPHRON CRASSICORNIS*, n. sp.

♀.—Length 2 mm. Honey-yellow, finely pubescent and closely finely punctate. Head large, transverse; face not deeply excavated; vertex with impressed line; ocelli black, in very small triangle; antennæ much incrassated, black, except base of scape, which is honey-yellow; scape stout, reaching above ocelli, tapering from base to about middle; pedicel short, first joint of flagellum twice as long and much stouter, second joint less than one-half as long as first, joints three to seven subequal, slightly larger than thick, last obconic not much larger than preceding. Thorax with distinct median furrow; the sutures at base of scutellum with large punctures; posterior margin of scutellum and the postscutellum black, the latter with a strong truncated spine; pleura transversely striated. Legs rather stout, entirely honey-yellow. Wings narrow, abbreviated, reaching only to middle of first abdominal segment. Abdomen stout, acuminate at tip, which is brownish dorsally; first segment with deep and long striæ, black on anterior margin.

This is a large and very distinct species, of which only one female has as yet been taken.