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## A NEW ALPINE GRASSHOPPER FROM WESTERN CANADA.

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Among a large number of Orthoptera taken by myself during a trip to the Pacific Coast by the Canadian Pacific Railway there is one species belonging to the Melanopli which I was unable to determine from Scudder's "Revision" of the group, and could not even satisfy myself as to its generic place. I therefore sent a pair to Mr. Scudder, who informed me that it was a new species of *Asemoplus*, but that a change would be necessary in the description of that genus as given in his "Revision of the Melanopli" in order to receive my species. I had noticed the resemblance to *Asemoplus* in the extremity of the male abdomen, but the total absence of tegmina and other points of dissimilarity caused my uncertainty regarding its true generic position.

I have accordingly prepared the following description taken from 3 ♂'s and 5 ♀'s, of which 2 ♂'s and 1 ♀ were taken near Sandon, B. C., in the Gold Range, and the others on Mt. Piron, near Laggan, Alberta. *Asemoplus nudus*, n. sp.

Rather stout and strongly built; tegmina and wings entirely absent; dull olivaceous above in the ♀, black with two longitudinal dorsal yellow stripes in the ♂.

Frontal costa not prominent, fading before the clypeus, equal, sulcate at and below the ocellus, or sometimes throughout in the male, a little wider than the first antennal joint in the ♂, about half as wide again in the ♀. Vertex a little tumid, scarcely raised above the pronotum; fastigium rather steeply declivent, very slightly arcuate, about on a level with the eyes or sometimes a little below in the ♂, feebly depressed, considerably expanded anteriorly.

Interspace between the eyes half as broad again in the ♂, twice as broad in the ♀ as the first antennal joint. Eyes rather small, a little prominent in the ♂, but little longer than broad, subtruncate anteriorly, about as long as the infra-ocular portion of the genæ. Antennæ shorter than the hind femora, in the ♀ about as long as the head and pronotum,