

at Kaslo, B. C., and probably elsewhere in the interior. The type is from *Pinus monticola*, Quathiaski Cove, B. C.

The size varies moderately, from 5 mm. to 5.7 mm. in length; the colour, from dark reddish to black; the punctuation from coarse to moderate in size. The type is in the collection of the Entomological Branch, Ottawa.

***Leperisinus californicus*, n. sp.**

This species is allied to *aculeatus* Say, of the same size and shape, with the yellow-grey markings very distinct.

Description of the female—Length, 2.5 mm.; colour, black, with the apex of the pronotum, the base of the elytra, the scape and funicle of the antennæ and the legs red, and the pronotum and elytra distinctly marked with areas of yellow-grey scales. The head has the front broadly moderately concave in front, convex towards the vertex; very finely reticulate and moderately shining; finely granulate-punctate, sparsely in front, with closer, shorter, erect, dark, plumose hairs behind, the epistoma bearing very long, upcurved, slender, plumose hairs, and from the margin a dense fringe of very long, simple, orange-coloured hairs; a subtriangular area behind the epistoma more brightly shining and with a faint trace of a median carina; the antennal club pubescent, elongate oval, moderately compressed, with the sutures transverse, the last oblique.

The pronotum is very much wider than long, strongly arcuate on the sides and very strongly narrowed in front to the very broadly rounded but not emarginate front margin; with coarse, shallow punctures, finely scabrous on the median area, with rather numerous coarse, lunar rugosities on the middle of the sides, ending in front in a submarginal row of rugosities connecting the lateral dark areas; the colour-markings somewhat as in *aculeatus*, with a black lens-shaped, longitudinal, median area, clothed with elongate, plumose, dark-coloured, almost invisible scales, intermixed with stout plumose hairs; with a longitudinal, narrow, irregular, medially widened, black area in the middle of each side and the remainder of the disc densely clothed with very wide, flat, yellow-grey, plumose scales, with a few stout plumose hairs intermixed, the