

subsulcatis; rufo-fulvis, plaga magna ovata, communi, a paullo infra basin ad longe pone medium extensa, nigra, ornatis; pedibus anticis in utroque sexu inermibus.

Long. $2\frac{3}{4}$ lin.

Hab. NICARAGUA, Chontales (*Belt*); PANAMA, Bugaba (*Champion*).

Face between the antennæ with a longitudinal ridge, its lower half usually produced into a recurved horn, the apex of which is sometimes dilated and truncate. Antennæ filiform, slightly thickened towards the apex, third joint nearly equal in length to the preceding two united. Thorax broader than long; sides nearly straight and parallel, usually slightly angulate in the middle, rounded and converging towards the apex; disc smooth, punctate on the sides. Elytra oblong, convex, the humeral callus laterally prominent, but not compressed as in *C. distincta*; surface regularly punctate-striate, the striæ on the sides and at the apex sulcate. Anterior pair of legs simple.

2. *Cheirispa distincta*. (Tab. II. fig. 9.)

Anguste oblonga, convexa, subtus nigra, nitida, thorace piceo; supra picea; antennis nigris; thorace lævi, ad latera sparse punctato; elytris oblongis, regulariter punctato-striatis, striis ad latera et ad apicem sulcatis, pallide piceis, plaga magna, male definita, a basi ad pone medium extensa, picea.

Mas. Antennis basi approximatis, cornu faciali nullo; femoribus anticis subtus spina acuta armatis; tibiis curvatis, extus infra basin tuberculo parvo armatis, apice valde incrassatis.

Fem. Femoribus anticis inermibus, tibiis ad apicem minus incrassatis.

Var. A. Tibiis anticis pallide piceis.

Var. B. Pallide piceo-fulva, antennis extrorsum nigris.

Long. $2\frac{1}{2}$ lin.

Hab. PANAMA, Bugaba 800 to 1500 feet, Volcan de Chiriqui 2000 to 6000 feet (*Champion*).

Vertex and front impunctate, the latter impressed with a longitudinal groove; lower face unarmed. Antennæ more than half the length of the body, filiform, very slightly thickened towards the apex; the third joint slender, equal in length to the preceding two. Thorax broader than long; sides sinuate and parallel from the base to beyond the middle, thence rounded and converging to the apex; disc convex, smooth and shining, sparingly punctured on the sides. Elytra oblong, convex, slightly flattened along the anterior two thirds of the suture, humeral callus compressed laterally into a short ridge; surface regularly punctate-striate, the striæ sulcate on the sides and at the apex; interspaces (with the exception of those on the anterior portion of the inner disc) thickened and more or less costate. Anterior thighs in the male thickened, armed beneath with an acute spine.

Both this and the preceding species agree closely in coloration with those characterized in the 'Catalogue of Hispidæ.' *C. distincta* differs, however, in the absence of the frontal horn, and *C. dorsata* in having the anterior pair of thighs unarmed.