

Hairs whitish, rather inconspicuous, mostly appressed on the body and legs, suberect on the antennal scapes, longer and more prominent on the clypeus, front and upper surfaces of the thorax and gaster.

Head and thorax piceous brown, posterior portion of head, antennæ, and legs darker; gaster black; in some specimens the basal portions of the gastric segments are more brownish or piceous.

*Female* (deâlated). — Length, 6.8 mm.

Head sculptured like that of the worker, except the posterior portion, which is sparsely punctate. Upper portion of the thorax subopaque, more sparsely punctate than the back of the head. Meso- and metapleuræ sharply and longitudinally rugose. Pilosity like that of the worker. Head, thorax, petiole, postpetiole, and legs dark reddish brown, mesonotum with a yellowish U-shaped blotch on its disc; scutellum and gaster black.

Many workers and a single female, collected on Fish Hawk Key and other keys along the course of the Southern Bight in western Andros, and near the Blue Hills in New Providence. In all of these localities the species was common in grass and sedge culms and in the *Tillandsias* growing on the bushes along the edges of the 'swashes.'

*C. lucayana* is closely allied to *C. sanguinea* Roger of Cuba in having the petiole lower in front than behind. It resembles *C. vermiculata* Emery of California in sculpturing, but has strongly diverging epinotal spines and longer antennal scapes. Its odor is quite unlike that of *C. lineolata*, of which it can hardly be regarded as a mere subspecies.

27. ***Cremastogaster lucayana* subsp. *etiolata* subsp. nov.**

*Worker*. — Length 3-4 mm.

Differing from the preceding form in sculpture, pilosity, and coloration. Mandibles and cheeks indistinctly striate, the former sparsely punctate. Body smooth and shining, especially the posterior portion of the head and the gaster. Thorax subopaque; pronotum rather coarsely and longitudinally rugosepunctate in front, smoother behind; basal surface of epinotum with numerous longitudinal rugæ, declivity smooth and shining.

Hairs white, rather sparse, mostly appressed, longer and suberect on the clypeus, mandibles, front, upper portions of thorax, and gaster. The hairs on the antennal scapes and legs are appressed and inconspicuous.

Yellow; in most specimens the gaster is black with the exception of the posterior border of the first segment; in others all except the two or three terminal segments are yellow, with a black band across their posterior edge. Mandibles reddish with black teeth.

*Female*. — Length 7 mm.

Resembling the worker in color and pilosity. Head finely and sparsely punctate. Pronotum very smooth and shining; epinotal spines short, conical, far apart, and directed backward. Body, legs, and antennæ reddish yellow;