

Shining throughout. Mandibles coarsely striate. Head and thorax with fine, widely separated longitudinal wavy carinulae, discernible above only in certain lights, stronger on pleurae; head, body and appendages rather finely punctate and with erect, whitish hairs that are longer and stiffer on the legs.

Color black, head and thorax with strong violaceous reflections.

Sierra Maestra, July, 1922. Alt. 600-900 m.

Cotypes. Cat. No. 26498 U. S. N. M.

Described from two workers.

This is a very distinct species, resembling *M. scabripes* Mann somewhat in form and in having the femora minutely tuberculate, but differing strongly in sculpture and color and in its larger size and stouter thorax.

The violaceous reflection of the tegument is unusually strong, even for a *Macromischa*.

Macromischa (Macromischa) affinis Mann

Sierra Maestra, July, 1923. Alt. 3000-3500 ft.

A single worker in the collection is considerably darker than those in the type series, with the head and thorax dark, reddish brown and only the bases of the femora pale, otherwise agreeing exactly.

Macromischa (Croesomyrmex) wheeleri Mann

Vinales, April

Three workers.

Macromischa (Croesomyrmex) poeyi Wheeler

Worker. Length 5.5 mm. (Fig. 1.)

Head longer than broad, strongly narrowed from behind eyes to occipital border which has an elevated margin. Clypeus convex, carinate at middle, shallowly concave at middle of anterior border. Antennae very slender, their scapes surpassing occipital corners by one-third of their length; first funicular