

base, black at the tip, in the male surrounded by black hairs; front tarsi of the female a little dilated. Tegulae testaceous, almost of the same colour as the abdomen. Wings brownish, more obscure at the base and along the costa; small cross-vein somewhat infuscated, placed on the middle of the discal cell; apical cross-vein incurved on its base; posterior cross-vein a little curved and inserted on two thirds of the apical cell.

Hab. MEXICO, Ciudad in Durango 8100 feet (*Forrer*); COSTA RICA, Rio Sucio, Volcan de Irazu 6000 to 7000 feet (*Rogers*).

A male and several female specimens. At first sight this species might easily be confounded with the above-described *Saundersia bipartita*; but, apart from the generic difference (the perfectly developed palpi), *J. dichroma* has the third joint of the antennae shorter and broader; the yellow colour of the abdomen less clear; the scutellum more yellowish; the black spot at the base of the abdomen less extended; and the second and third segments have a double row of spines.

2. *Jurinia badiiventris*, sp. n., ♂. (Tab. II. fig. 6.)

Black, including the antennae, palpi, and legs; head whitish; frontal bristles descending in a single row beneath the root of the antennae; scutellum piceous; abdomen brownish-red; wings brown.

Length 16.5 millim.

Face and cheeks white, the face porrected at the oral margin, the latter showing a brownish-yellow reflection; cheeks with a weak pile; front blackish, narrowed behind, with a black median band; frontal bristles on both sides descending in a single row beneath the root of the antennae; vibrissae accompanied above as well as beneath by some shorter bristles; beard white. Antennae and palpi black, of the same shape as in *J. dichroma*. Thorax shining black, with a slight bluish tinge, a dark cinereous tomentum, and some faint indication of stripes; pilosity black; the macrochaetae abundant and strong, especially on the sides; scutellum piceous, densely beset with spines. Abdomen convex, shining, brownish-red (in some specimens there are traces of a black dorsal band); spines of the second and third segments placed exclusively at the hind margin and of unequal size, those of the fourth segment abundant on the entire surface; venter spinose in its middle portion. Legs black, with moderately long and stout bristles; foot-claws rufous at the base; pulvilli pale yellow. Tegulae and wings rather dark brown; small cross-vein placed if anything a little before the middle of the discal cell; curvature of the fourth vein with an acute angle; apical cross-vein incurved at its base; posterior cross-vein faintly curved, nearly on three fourths of the apical cell.

Hab. COSTA RICA, Volcan de Irazu 6000 to 7000 feet (*Rogers*).

Four male specimens.

3. *Jurinia adusta*, sp. n., ♂ ♀. (Tab. II. fig. 7.)

Blackish; head whitish; antennae brown or reddish; frontal bristles descending irregularly beneath the root of the antennae; palpi fulvous; scutellum and abdomen brownish-red; legs piceous; wings brownish-grey.

Length 11–15 millim.

Face and cheeks white; front cinereous, narrowed behind; frontal bristles descending in a double row and somewhat irregularly beneath the base of the antennae; cheeks with some dark pile; vibrissae accompanied by several shorter bristles; beard and pilosity of the occiput pale yellow; above behind the eyes a row of short black bristles. Antennae piceous, with more or less extended dark red portions, sometimes nearly wholly reddish; second joint on the upper part bristly; third joint about as long as the second, ovate, usually blackish at the front side; arista gradually tapering near the apex. Proboscis shining black; palpi fulvous, thickened and with small black bristles towards the end. Thorax black, with cinereous tomentum, the front side with four longitudinal black stripes; macrochaetae abundant. Scutellum dark brownish-red, densely beset with spines and at the hind margin with long macrochaetae. Abdomen convex, shining, brownish-red, with black pile and robust spines at the hind margin of the second and