

Thorax: dorsum dark brown, heavily covered with dark brown slender curved hairs, laterally light, covered with light golden curved scales, forming a large spot over and around the wing joint, and running in a line cephalad on the edge of the mesonotum, light bristles over the wing joint; pleura and prothoracic lobes almost white; scutellum, dark brown median lobe, and light lateral lobes, both covered with dark brown slender curved scales, six large and a few small bristles on the mid-lobe, four bristles on the lateral lobes; metanotum dark brown.

Abdomen light, thickly covered with dark brown flat scales, having deep blue iridescence; very large basal lateral light spots forming an almost continuous lateral yellowish stripe, also continuous with the venter, which is very light yellow, almost white. All the segments heavily haired.

Legs: coxae and trochanters all light. In the fore legs the femora are brown dorsally and ventrally light yellow, growing darker toward the apex, tibiae brown (giving red-bronze and purple lights), metatarsi brown, with tiny light apical bands, tarsal joints brown, the first and second also with light apical bands. Ungues unequal, very large, one bi-serrate and the smaller almost straight. Mid-legs much as in fore legs; there are tiny light bands on the metatarsi, and first and second tarsal joints, and in some lights the whole metatarsus looks light. Ungues as in fore legs. Hind legs have femora brown, with red reflections, tibiae brown, with light apical bands. There are also narrow apical bands on the metatarsi and first and second tarsal joints, the remainder of the hind legs is missing. In some cases the bands seem slightly to involve both joints, but in any case they are minute.

Wing light, and apparently partly denuded, but there are rather broadly truncated, sometimes slightly asymmetric dark scales, with dark blue-green iridescence on costa, subcosta and 1st long vein and a few of the same "broad-ended" scales on the other veins; 1st submarginal cell is about one-third longer and a third narrower than the 2nd posterior, the base of the latter, however, being well interior to that of the 1st submarginal. Stem of 1st submarginal about one-third longer than the cell, and somewhat longer than that of the 2nd posterior. Mid cross-vein is about same length as supernumerary, which it meets, and posterior cross-vein is about one-fourth longer, and is distant from the mid about three-fourths of its own length. Halteres light, knob brown scaled. Length, 4.5 mm.