tarsus fuscous black. Middle legs: upper margin of acetabula, a streak on the outer side of coxe, femora with two spots at the base and the apex, fuscous black; tibiæ brownish, with black hairs, apex fuscous. Hind legs: upper rim of acetabula, and a streak in front, coxæ with a longitudinal streak continued on to the trochanters, femora with the base, an exterior spot near it and the apex, fuscous black; tibiæ and tarsi fuscous brown with black hairs.

Head moderately convex above, rather strongly convex in front. Rostrum: third joint about three times as long as the first and second together; fourth about one-third the length of third.

Front legs (Pl. II. fig. 4  $\stackrel{*}{\circ}$  f.l.): femora stout, slightly curved, tapering towards base and apex, posterior side with a rounded blunt tubercle at about the middle, a slight notch near the apex, and a small tubercle between the notch and the apex; apex fringed with strong hairs. Tibia as long as femur; tarsus more than one-third the length of the tibia.

Middle legs: femur rather stout, unarmed; tibia about one-fifth shorter than the femur, armed below with a few fine spines.

Hind legs: femur very slightly shorter than the middle femur; tibia about twothirds the length of the femur, armed below with fine spines; tarsus about one-fifth the length of the tibia, joints subequal in length, the second cleft about the middle.

Abdomen (Pl. II. fig. 4 & ab. a., and 4 & ab. b.): sixth segment below nearly as long as all the other ventral segments taken together, hind margin concave, fringed, slightly emarginate in the middle.

Genital segments: above one is visible, about as long as broad, very convex, hind margin angularly emarginate. Below, the first, which is part of the first above, is nearly as long in the middle as all the ventral abdominal segments taken together, hind margin concave, sides sloping backwards and upwards. The second segment below is a very convex plate surrounded by the first segment; hind margin rounded, and forming with the hind margin of the first above a crescent-shaped aperture at the end of the body.

Q. Widely ovate, widening to the middle, then parallel-sided. Colours brighter and markings more distinct than in the male. Head with a large blackish spot, prolonged anteriorly, between the eyes; clypeus and antenniferous tubercles more suffused. Pronotum more strongly marked, and with a large brown spot joined to the front margin on each side of the middle line. Mesonotum much more distinctly marked: front margin narrowly blackish-brown; a central longitudinal line widening backwards, and widest behind the middle; on each side of central line a slender line, first going slightly obliquely outwards, forming an angle and running sharply obliquely inwards, and having from the angle to the end a large reddish-brown oblong blotch joined to it; more external to the last-mentioned line a slender line, curved inwards and nearly reaching the oblong blotch external to the latter line, another starting from the front margin below the level of the eye, runs along the side of the base of the middle legs; from the base of the middle legs another