

7. Tibiae brown. Length, 12-13 mm.....(18) <i>acutirostris</i> sp. nov.	
Tibiae black. Length, 15 mm.....(19) <i>acutirostris primipilaris</i> subsp. nov.	
8. Middle and hind tibiae with a row of graduated bristles on the flexor surface	9
Middle and hind tibiae without such bristles.....	21
9. Antennal scapes flattened at the base; tibiae usually not black....	10
Antennal scapes not flattened at the base; tibiae black.....(12) <i>maculatus ocreatus</i> Emery.	
10. Surface of gaster opaque.....	11
Surface of gaster shining.....	14
11. Posterior corners of head, without yellow spots; thorax dark red or black	12
Posterior corners of head, with yellow spots; thorax yellowish red.....(3) <i>maculatus vicinus</i> var. <i>luteangulus</i> var. nov.	
12. Head ferruginous red; base of gaster, with golden yellow bands, (20) <i>socius</i> Roger.	
Head black; gaster black, or black with red basal segments.....	13
13. Thorax brownish red or chestnut; gaster often red at the base. (1) <i>maculatus vicinus</i> Mayr.	
Thorax, with black pro- and mesonotum; gaster not red at base. (2) <i>maculatus vicinus</i> var. <i>plorabilis</i> var. nov.	
14. Antennal scapes not only flattened but slightly lobulate at the base	15
Antennal scapes not lobulate at the base.....	16
15. Length, 10-13 mm.; head brown in front, black behind; thorax, legs, petiole and at least the base of the gaster light brown or brownish yellow.....(8) <i>maculatus maccooki</i> Forel.	
Length, 9-11 mm.; black; petiole and base of gaster slightly red- dish.....(11) <i>maculatus bulimoides</i> subsp. nov.	
16. Thorax black like the head and gaster....(F) <i>maculatus vicinus</i> var. <i>infernalis</i> var. nov.	
Thorax red or brownish yellow.....	17
17. Thorax red	18
Thorax brownish yellow.....	19
18. Length, 11-13 mm.; gaster often red at the base....(5) <i>maculatus</i> <i>vicinus</i> var. <i>nitidiventris</i> Emery.	
Length, 8-10 mm.; gaster entirely black... (6) <i>maculatus vicinus</i> var. <i>maritimus</i> var. nov.	
19. Apical half of gaster infuscated.....(9) <i>maculatus sansabeanus</i> Buckley.	
Whole gaster yellow.....	20
20. Head brown or reddish..(4) <i>maculatus vicinus</i> var. <i>semitestaceus</i> Emery.	
Head black.....(10) <i>maculatus sansabeanus</i> var. <i>torrefactus</i> var. nov.	
21. Antennal scapes not flattened at the base; tibiae without long oblique hairs	22