

10. Antennæ black, slightly thickened beyond the middle; abdomen polished; 2 dorsal carinæ of petiole not reaching apex; carinæ on metathorax indistinct, angles subspinose; legs rufous; coxæ and trochanters black; abdomen red. Length 9 mm.*PACIFICUS, Harrington.
- Antennæ red, in ♂ black at apex, *much thickened at apex*; metathorax with distinct carinæ; face finely punctate; petiole large at apex. Length 5 mm.*RUFICORNIS, Provancher.
12. Petiole broad at apex; scutellum entirely white; generally no white between eyes and mandibles, but a white line between antennæ and eyes, between pro- and mesothorax, and between pleura and dorsum of mesothorax. 14.
- Petiole slender, narrow at apex, not very rough, black; apex red; following 3 joints abdomen red; no white on thorax or face, except between the eyes and the mandibles and the apex of scutellum; flagellum rufous at base. Length of antennæ 9 mm., of insect 8 mm.CANADENSIS, Cresson.
14. Dorsum of 3 basal abdominal segments piceous, rest of abdomen rufous; face, mouth-parts, broad orbital lines, cheeks, neck, stripes on mesonotum, most of pleura and sternum, large spot on metapleura, apical spot on metathorax (but black in centre), petiole, broad margin of remaining segments and parts of legs white; carinæ on metathorax prominent, spines long; petiole scabrous, with two distinct carinæ. Length 8 mm.FOXI, Davis.
- Abdomen red, apical portion more or less dark; only an anterior orbital line, ring on antennæ, scutellum and humeral lines white. 15.
15. Abdomen long and narrowly oval; face uniformly and closely punctured, not polished; anterior orbital line reduced to a mere short stripe; antennæ long, 6 mm.; basal joints of flagellum more than twice as long as broad; metathoracic carinæ well marked; spines not prominent; apex of petiole aciculated; base of second segment shagreened; abdomen red; base of petiole darkened. Length 7-8 mm.MONTANUS, Cresson.
- Abdomen short and very broadly oval; face sparingly punctured, smooth and polished anteriorly and on clypeus; white line in front of eyes long and broad; antennæ short, 4 mm.; basal joint of