

4. Tegulae black; lower part of cheeks covered with hair; axillary spines rather long (Colorado) *erysimi* Ckll.
Tegulae red.....5.
5. Sides of middle of mesothorax very densely punctured; lower part of cheeks covered with hair.....6.
Sides of middle of mesothorax with well-separated punctures; lower part of cheeks bare, bounded behind by a very strong keel; axillary spines very short.....7.
6. Face broader; anterior tibiae, all the tarsi, and other parts of legs bright ferruginous; median apical spine of abdomen very small (Arizona)..... *quercina* Ckll.
Face narrower; legs black, with the small joints of tarsi and apices of femora and tibiae dark red; median apical spine of abdomen very long (California)..... *fragariae* Ckll.
7. Fifth abdominal segment with small lateral spines; hair of face white (New Mexico)..... *texana*, subsp. *vegana* Ckll.
Fifth abdominal segment without lateral spines; hair of face with a yellowish tint (Washington Co., Wis.; *Graenicher*). *texana* Cresson.
8. Tegulae entirely bright red; leg red.....9.
Tegulae black, or dull and dark red.....12.
9. Lower apical teeth of abdomen long and slender.....10.
Lower apical teeth of abdomen broadened; thorax above without hair spots.....11.
10. Ventral surface of abdomen densely and very coarsely punctured (Boulder, Colorado)..... *edita* Cresson.
Ventral surface of abdomen shining, with widely-separated punctures (Falls Church, Va.; *Banks*)..... *sayi* Robertson.
11. Larger; lower apical teeth of abdomen more widely separated; second s. m. receiving recurrent nervures about equally distant from base and apex..... *immaculata* Ckll.
Smaller; lower apical teeth of abdomen less widely separated; first r. n. joining second s. m. very near base, very much nearer than second r. n. to apex (California)..... *hirsutissima* Ckll.
12. End of abdomen narrow and elongated, with a deep parallel-sided sulcus above; lower apical teeth very sharp; hind spurs red; very small species (Boulder, Colorado)..... *deani* Ckll.
End of abdomen broader, the median sulcus broadened.....13.
13. Legs bright red; anterior coxae strongly spined.....14.
Legs black, or the tarsi red.....15.