

- out, enclosing the middle ocellus.....*alternata* Say  
(= *texana* Cr.)
3. *Foveæ on segment 2 linear or very small*, legs more or less red; teeth on sides of segment 5 large, rudimentary teeth on sides of segment 4. Apical margin of 4th ventral segment lamellate and minutely emarginate.....4.
- Foveæ comparatively large and wide* (though often shallow), legs usually black, teeth on sides of segment 5 rather small, no trace of teeth on sides of segment 4.....7.
4. *Foveæ linear, each about  $\frac{1}{2}$  mm. long, with a narrow impunctate margin completely surrounding it*; (Good character!—T. D. A. C.); the hair on head and thorax rather longer, insect larger; length 8 to 10 mm.....*rufitarsus* Sm.
- Foveæ rudimentary, not more than  $\frac{1}{4}$  mm. long*, sometimes minute, resembling a large puncture, hair on head and thorax rather shorter, insect smaller; length 7 to 9 mm.*octodentata* Say.
7. *Foveæ and the region anterior to it very closely punctured, the elevation posterior to it impunctate*; transverse grooves on segments 2 to 4 widely interrupted in middle, apical felt bands on segments 1 to 4 wide at sides, on segment 1 widely interrupted in middle, on segments 2 to 4 very narrow across middle; segments 2 to 4 more coarsely and remotely punctured; punctures on mesonotum far enough apart to give it a slight shine; hair on base of segment 1 adpressed.....*lucrosa* Cr.
- The anterior region of each fovea not closely punctured, the elevation posterior to it remotely punctured*; transverse grooves on segments 2 to 4 uninterrupted in middle; apical felt bands on segments 1 to 4 less wide at sides, less narrow in middle, on segment 1 not interrupted in middle; segments 2 to 4 more finely and more closely punctured; mesonotum so closely punctured as to appear dull; hair on base of segment 1 upstanding.....*moesta* Cr.

## FEMALES.

1. *Last ventral segment with a small notch on each side near the tip*. 3.  
*Last ventral segment not notched*.....2.