

Dorsum of thorax banded with black.

A. Thorax before the band white ..... *appositus*.

AA. Thorax before the band yellow, scutellum yellow.

B. Apex of abdomen black.

First segment and second (except basal middle)

yellow ..... *affinis*.

First, second partly, and fourth segments yellow, rest

black ..... *Edwardsii*.

First and second segments yellow ..... *scutellaris*, ♀.

First four segments yellow ..... *fervidus*, ♀.

First four segments lemon-yellow ..... *sonorus*, ♀.

First, second, fourth and fifth (partly) yellow.

Venter nearly bare ..... *Putnamii*, ♀.

Venter and legs with long yellowish hairs.. *Putnamii*, ♂.

BB. Apex white.

First two segments black, third fulvous, fourth to sixth

segments white ..... *Coloradensis*, ♀, var. nov.

First two and fourth segments black ..... *proximus*.

First, second partly, and fourth segments black.. *Howardii*.

BBB. Abdomen, except apex, ochreous or yellow.

Apex tufted with black, wings uniformly

fuscous ..... *fervidus*, ♂.

Apex fulvous or fulvous-yellow, wings subhyaline basally,

broadly fuscous at apical third ..... *Pennsylvanicus*, ♂.

AAA. Thorax before the band yellow, scutellum more or less black.

First segment black, vertex with two yellow patches. *terricola*, ♀.

First segment partly yellow, vertex all black.. *Pennsylvanicus*, ♀.

"All the dorsal segments clothed with a fulvous

pubescence" ..... *Titusi*, n. sp., Ashmead.

II.—Abdomen with a more or less distinct orange-red band.

Dorsum of thorax more or less distinctly banded with black.

A. Apex of abdomen black or nearly so.

B. First and fourth segments, second at least partly, and third segment entirely, orange-red.

C. Scutellum all yellow.

Second segment all orange-red, face yellow ..... *ternarius*.