

- b*². Ventral area of abdomen with a central longitudinal black bar. Scapus of vulva broad, transverse, semicircular, not constricted basally. Cephalic region black *nigriceps*, O. P.-Cambr.
*b*¹. Abdomen with double shoulder-tubercles *tuberculiferus*, O. P.-Cambr.
b. Abdomen more globular, not longer than broad *gibber*, O. P.-Cambr.

1. *Scoloderus americanus*. (Tab. LI. figg. 6, 6 *a*, *b*, ♀.)

Carepalxis americana, O. P.-Cambr. Biol. Centr.-Amer., Arachn. Aran. i. p. 49, t. 4. figg. 8, 8 *a-c* (♀) (nec ♂)¹.

Type, ♀, in coll. Godman & Salvin. Total length 4.75 millim.

Hab. PANAMA, Bugaba (*Champion*).

The cephalic lobe is orange-red-brown, not truncate apically, while the abdomen has no central black line beneath. For vulva, see Plate.

2. *Scoloderus nigriceps*. (Tab. LI. fig. 7, ♀.)

Carepalxis nigriceps, O. P.-Cambr. Biol. Centr.-Amer., Arachn. Aran. i. p. 158, t. 19. figg. 9, 9 *a-d* (♀)¹.

Type, ♀, in coll. Godman & Salvin. Total length 2.75 millim.

Hab. MEXICO, Teapa in Tabasco (*H. H. Smith*¹).

This species is very closely allied to *S. americanus*, but the cephalic lobe is more truncate at the apex and black (instead of orange-red), and the ventral area of the abdomen has a central longitudinal black band. The vulva, too, differs considerably in form, see Plate.

3. *Scoloderus tuberculiferus*.

Carepalxis tuberculifera, O. P.-Cambr. Biol. Centr.-Amer., Arachn. Aran. i. p. 48, t. 4. figg. 9, 9 *a, b* (♀)¹; Keyserl. Spinn. Amer., Epeiridae, p. 50, t. 2. figg. 40, 40 *a-c* (♀)²; McCook, Amer. Spid. iii. p. 207, t. 13. figg. 6, 6 *a-d* (♀)³.

Type, ♀, in coll. Godman & Salvin. Total length 3.25 millim.

Hab. NORTH AMERICA, Florida^{2 3}.—GUATEMALA²; PANAMA, Bugaba (*Champion*¹).

The type-example is not fully mature, and it is possibly identical with *S. americanus*, though the shoulder-tubercles may furnish a good distinctive character.

4. *Scoloderus gibber*. (Tab. LI. figg. 8, 8 *a*, ♀.)

Scoloderus gibber, O. P.-Cambr. Biol. Centr.-Amer., Arachn. Aran. i. p. 282, t. 36. figg. 4, 4 *a-d* (♀)¹.

Carepalxis americana, O. P.-Cambr. loc. cit. p. 49, t. 4. figg. 7, 7 *a-c* (♂) (nec ♀)²; Keyserl. Spinn. Amer., Epeiridae, p. 51, t. 2. figg. 41, 41 *a-d* (♀), 41 *e* (♂)³.

Type ♀, deuterotype ♂, in coll. Godman & Salvin. Total length, ♀, 4.75 millim.

Hab. MEXICO, Atoyac (*H. H. Smith*¹: ♀); GUATEMALA³; PANAMA, Bugaba (*Champion*^{1 3}: ♂).