

by Belt is remarkable from its short form, and by the coloration of the thorax being the same as in the Colombian *T. depictus*. These facts render it probable that this latter supposed species will prove to be a variety of *T. circumscriptus*.

6. *Thermonectes cuneatus*.

Thermonectes cuneatus, Sharp, Trans. Roy. Dubl. Soc. n. s. ii. p. 682.

Hab. PANAMA.

A second female, agreeing with that originally described, is in Mr. Godman's collection; but the male remains still unknown.

7. *Thermonectes marmoratus*.

Colymbetes marmoratus, Hope, Anim. Kingd. 1832, p. 284, pl. 32. f. 1; Sharp, Trans. Roy. Dubl. Soc. n. s. ii. p. 683.

Hydaticus flavo-maculatus, Chevr. Col. Mex. fasc. i. no. 26.

Hydaticus marmoratus, Aubé, Spec. Gén. vi. p. 167.

Hab. MEXICO, Jalapa (*Höge*), Parada (*Boucard*, coll. *Sallé*), Ventanas, 2000 feet (*Fornt*); GUATEMALA, San Gerónimo (*Champion*); HONDURAS (*Sallé*).

This brightly-coloured species exhibits a considerable amount of variation in the size of the yellow marks of the wing-cases.

8. *Thermonectes margineguttatus*.

Acilius margineguttatus, Aubé, Spec. Gén. vi. p. 149; Sharp, Trans. Roy. Dubl. Soc. n. s. ii. p. 683.

Hab. MEXICO, Orizaba, Puebla, Vera Cruz, Jalapa (*Sallé*); GUATEMALA, Paso Antonio, 400 feet (*Champion*); PANAMA, David (*Champion*).—SOUTH AMERICA, from Colombia to Parana; ANTILLES.

9. *Thermonectes cinctatus*.

Acilius cinctatus, Aubé, Spec. Gén. vi. p. 151¹.

Hab. MEXICO¹.

This was described by Aubé on a single individual, which I believe remains still unique. I doubt whether it will prove to be more than a variety of *Acilius margineguttatus*.

10. *Thermonectes basilaris*.

Dytiscus basilaris, Harris, New Eng. Farm. 1829, viii. p. 2; Sharp, Trans. Roy. Dubl. Soc. n. s. ii. p. 684.

Acilius incisus, Aubé, Spec. Gén. vi. p. 147¹.

Hab. NORTH AMERICA, California, Texas.—MEXICO, Jalapa, Oaxaca, Las Vigas, Vera Cruz (*Höge*); GUATEMALA, Dueñas (*Champion*).—BRAZIL¹; ANTILLES.

The species exhibits much variation in size, colour, and sexual sculpture in Central