

11. *Cryptocerus maculatus*.

Cryptocerus maculatus, Smith, Trans. Ent. Soc. Lond. 1876, p. 607, t. 11. fig. 6 (♀)¹; Dalla Torre, Cat. Hymen. vii. p. 143²; Emery, Bull. Soc. Ent. Ital. xxvi. pp. 207, 208, t. 4. figg. 18-21 (♂ ♀) (1894)³.

Cryptocerus grandinosus, Smith (♂ minor), Journ. Ent. i. p. 77 (1860)⁴.

Hab. COSTA RICA³ (*Alfaro*).—AMÉRIQUE MÉRIDIONALE³, Trinidad³, Ega⁴, Bahia¹.

12. *Cryptocerus grandinosus*. (Tab. III. fig. 12, ♂.)

Cryptocerus grandinosus, Smith, Journ. Ent. i. p. 76, t. 4. fig. 5 (♂) (1860) (excl. ♂ minor)¹.

Hab. PANAMA, Bugaba et David en Chiriqui (*Champion*) [♂ ♀].—AMAZONES, Ega¹.

13. *Cryptocerus minutus*.

Cryptocerus minutus, Fabr. Syst. Piez. p. 420 (♂) (1804)¹; Smith, Trans. Ent. Soc. Lond. (2) ii. p. 221 (1854)²; ibid. (3) i. pp. 35, 409, t. 12. fig. 6 (♂) (1862)³; Emery, Bull. Soc. Ent. Ital. xxii. pp. 55, 74 (♂ ♀), t. 9. figg. 7, 7 a-d (1890)⁴; Dalla Torre, Cat. Hymen. vii. p. 143⁵.

Cryptocerus quadrimaculatus, Klug, Entom. Monogr. p. 215 (♀) (1824)⁶; Smith, Trans. Ent. Soc. Lond. (2) ii. p. 219 (♀) (1854)⁷; Journ. Ent. i. p. 75 (♂ ♀) (1860)⁸; Trans. Ent. Soc. Lond. (3) i. p. 409, t. 12. fig. 2 (♂)⁹.

Formica caustica, Koll. Reise Brasil. i. p. 115, fig. 12 (♂) (1832)¹⁰.

Cryptocerus causticus, Smith, Trans. Ent. Soc. Lond. (2) ii. p. 222 (1854)¹¹; ibid. (3) i. p. 410 (1862)¹².

Cryptocerus volxemi, Emery, Compt. rend. Soc. Ent. Belg. 1878, p. ix (♂)¹³.

Hab. MEXIQUE, Amula en Guerrero, Atoyac in Vera Cruz, Teapa in Tabasco (*H. H. Smith*); GUATÉMALA, Chacoj en Vera Paz, El Reposo, Pantaleon, Mirandilla, San José (*Champion*); NICARAGUA, Chontales (*Janson*); COSTA RICA, Alajuela, Jiménez (*Alfaro*⁴); PANAMA (*Stretch*³), Bugaba, Volcan de Chiriqui, David, Caldera (*Champion*) [♂ ♀ ♂].—AMÉRIQUE MÉRIDIONALE^{1-3 5-13}.

14. *Cryptocerus multispinosus*.

Cryptocerus multispinosus, Norton, Proc. Essex Institute, vi., Comm. p. 6, fig. (♂) (1868)¹; Amer. Nat. ii. p. 72, t. 1. fig. 11 (♂)²; Dalla Torre, Cat. Hymen. vii. p. 143³.

Cryptocerus gibbosus, Smith, Trans. Ent. Soc. Lond. 1876, p. 605, t. 11. fig. 3 (nec 2) (♂) (1876)⁴; Emery, Bull. Soc. Ent. Ital. xxii. p. 73, t. 9. fig. 4 (1890)⁵.

Hab. MEXIQUE¹⁻⁵, Orizaba, Cordova (*Saussure*).

Stirps *biguttatus*.

Cryptocerus gibbosus (Smith), st. *biguttatus*, Emery, Bull. Soc. Ent. Ital. xxii. pp. 55, 73 (♂ ♀), t. 9. figg. 3, 3 a-c (1890)⁶.

Hab. MEXIQUE, Temax en Yucatan (*Gaumer*); GUATÉMALA, Cubilguitz et Chacoj en Vera Paz, Rio Maria Linda (*Champion*); COSTA RICA, Jiménez (*Alfaro*⁶).