First record of *Megapsyrassa xestioides* (Bates, 1872) (Coleoptera: Cerambycidae: Cerambycinae: Elaphidiini) in Colombia

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Date of Issue: March 11, 2016
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Insecta Mundi 0475: 1–3


Published in 2016 by
Center for Systematic Entomology, Inc.
P. O. Box 141874
Gainesville, FL 32614-1874 USA
http://centerforsystematicentomology.org/

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**Layout Editor for this article:** Eugenio H. Nearns
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**Abstract.** *Megapsyrassa xestioides* (Bates, 1872) (Coleoptera: Cerambycidae: Cerambycinae: Elaphidiini) is reported from Colombia for the first time. Ecological information is also provided.

**Key Words:** Longhorn beetles, Neotropical, new records, South America.

**Introduction**

*Megapsyrassa* Linsley, 1961 presently includes seven described species from western Mexico to Panama (Bates 1880; Giesbert 1993; Lingafelter 1998; Maes et al. 2010; Swift et al. 2010; Monné 2015). The Colombian Elaphidiini fauna is poorly studied, as indicated by the mere 25 species recorded in cerambycid checklists (Swift et al. 2010) and catalogues (Monné 2015), and *Megapsyrassa* species have not been recorded for Colombia. We present a record of *Megapsyrassa* from Colombia, extending its known range into South America.

**Materials and Methods**

An individual of *M. xestioides* (Fig. 1) was collected on the Caribbean side of Colombia: Departamento de Sucre, Municipio de Toluviejo, Parque Aventura Roca Madre, 09°30′50.18″N / 075°23′40.254″W, 29 April 2015, C. Taboada col. The specimen has been deposited in the colección Familia Pardo-Locarno, Colombia (CFPL-COL). To confirm the identification of our specimen we consulted several cerambycid collections in Colombia, but unfortunately found no other specimens. Comparisons with specimens in the Museo de Invertebrados G.B. Fairchild, Universidad de Panama (MIUP) revealed two specimens with identical collection data: Panama, Colon, Fort Sherman, 8 May 1999, Wappes and Morris col.

**Results**

The specimen reported here is the first record of *M. xestioides* outside of the Central American region. It was collected in an area dominated by primary lowland tropical dry forest, a habitat that generally matches that of *M. xestioides* localities in previously reported countries, all of which are in comparable lowland super-humid rainforest, tropical dry forest, and tropical rainforest of the Holdridge life zone (Maes et al. 2010).
Acknowledgments

The authors thank the late Ubirajara R. Martins de Souza (Museu de Zoologia, Universidade de São Paulo, Brazil) for confirmation of the species determination. We also appreciate the assistance of Julian Salazar (Museo de Historia Natural, Universidad de Caldas), Jhon Alveiro Quiroz Gamboa (Museo Entomológico Francisco Luis Gallego, Universidad Nacional), Alonso Santos Murgas and Roberto Cambra (MIUP) for their support in our search for specimens of *M. xestioides* in their insect collections. We also thank Antonio Santos-Silva (Museu de Zoologia, Universidade de São Paulo, Brazil) and Annette Aiello (Smithsonian Tropical Research Institution) for their useful comments and reviews of the manuscript.

Literature Cited


Received February 3, 2016; Accepted February 20, 2016.
Review Editor David Plotkin.
Figure 1. *Megapsyrassa xestioides* collected at Parque Aventura Roca Madre, Sucre, Colombia. Habitus of adult.