



Revision of the genus *Stenolis* Bates (Coleoptera, Cerambycidae, Lamiinae)

MIGUEL A. MONNÉ

Museu Nacional, Universidade Federal do Rio de Janeiro, Quinta da Boa Vista, São Cristóvão, 20940-040 Rio de Janeiro-RJ, Brazil.
CNPq Fellow. E-mail: monne@uol.com.br

Abstract

The genus *Stenolis* Bates, 1864 is revised. New species described and illustrated include: *Stenolis gilvolineata* **sp. nov.**, *S. xanthostigma* **sp. nov.**, and *S. giesberti* **sp. nov.** from Panama; *S. flavoguttata* **sp. nov.** from Mexico (Veracruz and Chiapas); *S. tavakiliani* **sp. nov.** from Trinidad & Tobago, French Guiana, and Brazil (Amazonas and Rondônia); *S. multimacula* **sp. nov.** from Costa Rica *S. marcelae* **sp. nov.** from Brazil (Rondônia), Peru, and Bolivia; and *S. nearnsi* **sp. nov.** from Brazil (Amazonas and Pará). New transfers proposed: *Lepturges circumscripta* (Bates, 1881) **comb. nov.** from *Stenolis*, and *S. vigintiguttata* (Bates, 1885) **comb. nov.** from *Nyssodrysternum*. New synonyms proposed include: *Nyssodrys decemguttata* Bates, 1885 and *Nyssodrys calligramma* var. *consobrina* Melzer, 1934 = *Stenolis calligramma* (Bates, 1872). New country records: *S. angulata* (Fabricius, 1801) from Ecuador and Bolivia, *S. calligramma* (Bates, 1872) from Venezuela and Ecuador, and *S. theobromae* (Lara & Shenefelt, 1964) from Panama. A key for species identification is provided.

Key words: Acanthocinini, Neotropical, new species, synonymy, new combination

Resumo

O gênero *Stenolis* Bates, 1864 é revisto. Novas espécies descritas e ilustradas: *Stenolis gilvolineata* **sp. nov.**, *S. xanthostigma* **sp. nov.** e *S. giesberti* **sp. nov.** do Panamá, *S. flavoguttata* **sp. nov.** do México (Veracruz e Chiapas), *S. tavakiliani* **sp. nov.** de Trinidad & Tobago, Guiana Francesa e Brasil (Amazonas, Rondônia), *S. multimacula* **sp. nov.** de Costa Rica, *S. marcelae* **sp. nov.** do Brasil (Rondônia), Perú e Bolívia e *S. nearnsi* **sp. nov.** do Brasil (Amazonas, Pará). Novas combinações propostas: *Lepturges circumscripta* (Bates, 1881) **comb. nov.** de *Stenolis* e *Stenolis vigintiguttatum* (Bates 1885) **comb. nov.** de *Nyssodrysternum*. Novas sinonimias propostas: *Nyssodrys decemguttata* Bates, 1885 e *Nyssodrys calligramma* var. *consobrina* Melzer, 1934 = *Stenolis calligramma* (Bates, 1872). Novos registros: *S. angulata* (Fabricius, 1801) de Equador e Bolívia, *S. calligramma* (Bates, 1872) de Venezuela e Equador e *S. theobromae* (Lara and Shenefelt, 1964) do Panamá. Chave para identificação de espécies é oferecida.

Palavras-chave: Acanthocinini, neotropical, novas espécies, sinonimia, combinação nova

Introduction

Most of the species of *Stenolis* Bates were known from Mexico and Central America. In the present paper, new species are described mainly from South America including French Guiana, Peru, Brazil (Amazon basin), and Bolivia.

Material and methods

In light of the recent publication of the "Catalogue of the Cerambycidae (Coleoptera) of the Neotropical Region. Part II. Subfamily Lamiinae" (Monné, 2005), references for each taxon are limited to the original description and papers published after 2005.