

A new *Cylindromorphoides* Kerremans, 1903 from the “Gran Sabana” in Venezuela (Coleoptera: Buprestidae)

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Abstract

From the “Gran Sabana”, in southern Venezuela, a new species of the Neotropical buprestid genus *Cylindromorphoides* Kerremans, 1903, is described. *Cylindromorphoides katrinae* sp. n. is described, and compared in a table with the type species of the genus from the south east of Brazil, *C. agriliformis* (Kerremans, 1897). They are clearly distinguishable by differences in color and form. Both species are illustrated.

Resumen

Se describe una nueva especie perteneciente a el genero neotropical *Cylindromorphoides* Kerremans, 1903 de la “Gran Sabana” al sureste de Venezuela. Se describe *Cylindromorphoides katrinae* sp. n. y se corrobora en una tabla las características mas resaltantes de este nuevo taxon, que lo separa de la tipo-especie de este genero *C. agriliformis* (Kerremans, 1897) del sureste de Brasil. Se comparan las dos especies con ilustraciones.

Key words: Coleoptera, Venezuela, Buprestidae, Trachyinae, *Cylindromorphoides*, new species

Introduction

The monotypic buprestid genus *Cylindromorphoides* Kerremans, 1903 is confined to the Neotropical region (Cobos, 1979). One species of this genus is known: *C. agriliformis* (Kerremans, 1897) from the Brazilian Highlands (Goyaz, Jatahy), first described as *Taphrocerus agriliformis* Kerremans, 1897. An additional species, *C. mrazi* Obenberger, 1924, also from south east Brazil (Sao Paulo), was synonymised during a revision of the Trachyinae by A. Cobos (1979). For a long time, this species was considered a relict of this genus.

During a four-week entomological fieldtrip to the Venezuelan part of the Guiana Highlands, the “Gran Sabana”, in the year 1995, the author collected an unknown species of