

A redefinition of *Telagrion* Selys and *Aceratobasis* Kennedy stat. rev. and the description of *Schistolobos* gen. nov. for *Telagrion boliviense* Daigle (Odonata: Coenagrionidae)

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ABSTRACT

The species currently included in *Telagrion* Selys are found to belong to three different genera: *Telagrion sensu stricto*, monotypic, including only the type species *T. longum* Selys, *Schistolobos* gen. nov., also monotypic, including *Telagrion boliviense* Daigle, and *Aceratobasis* Kennedy, resurrected to include *Metaleptobasis cornicauda* Calvert (type species), *Agrion macilentum* Rambur, *Telagrion mourei* Santos and *T. nathaliae* Lencioni. Synonymic lists, diagnoses, illustrations and distribution maps for the three genera and a key for species of *Aceratobasis* are provided.

Key words: Odonata, damselfly, Coenagrionidae, *Aceratobasis*, *Telagrion*, *Schistolobos*, taxonomy, diagnoses, South America.

RESUMEN

Se halla que las especies incluidas actualmente en *Telagrion* Selys pertenecen a tres géneros distintos; *Telagrion sensu stricto*, monotípico, incluyendo solo la especie tipo *T. longum* Selys, *Schistolobos* gen. nov., también monotípico, incluyendo a *Telagrion boliviense* Daigle, y *Aceratobasis* Kennedy, revivido para incluir a *Metaleptobasis cornicauda* Calvert (especie tipo), *Agrion macilentum* Rambur, *Telagrion mourei* Santos y *T. nathaliae* Lencioni. Se proporcionan listas sinonímicas, diagnosis, ilustraciones y mapas de distribución para estos tres géneros y una clave para las especies de *Aceratobasis*.

INTRODUCTION

This paper continues previous work (von Ellenrieder 2003; De Marmels & Garrison 2005; Garrison & von Ellenrieder 2005; Garrison 2007; von Ellenrieder & Garrison 2007; De Marmels 2007; von Ellenrieder & Lozano 2008) allowing for placement of poorly-known species to definable genera within neotropical Zygoptera in order that all genera may be adequately diagnosed.

Past literature dealing with the species we treat here has often involved generic transfers reflecting a continuing inadequacy in generic diagnoses. *Telagrion* was described by Selys (1876) to include four new species: *T. longum*, *T. fulvellum*, *T. inversum* and *T. mecistogastrum*. He (1876) placed the genus among those lacking female vulvar spine in his second section (with inferior sector of triangle