

Two new species of *Hybochaetodus* Arrow (Coleoptera: Scarabaeoidea: Hybosoridae: Anaidinae) from Peru

FEDERICO C. OCAMPO

Systematics Research Collections, W 436 Nebraska Hall, University of Nebraska State Museum, Lincoln, NE 68588-0546, U.S.A.

Abstract

Hybochaetodus disruptus Ocampo, **sp. nov.** and *H. erugocarinatus* Ocampo, **sp. nov.** both from Cusco, Peru are described and illustrated. The genus *Hybochaetodus* now includes four species: *H. flaco* Ocampo, *H. obscurus* Arrow, *H. disruptus*, and *H. erugocarinatus*, all known from Peru. The four species are compared and a key to species is provided. A diagnosis for the female of *H. flaco* is provided for the first time.

Key words: Hybosoridae, Anaidinae, Peru

Resumen

Se describe *Hybochaetodus disruptus* Ocampo, **sp. nov.** y *H. erugocarinatus* Ocampo **sp. nov.**, from Cusco, Perú. El género *Hybochaetodus* ahora incluye cuatro especies: *H. flaco* Ocampo, *H. obscurus* Arrow, *H. disruptus* y *H. erugocarinatus* todas conocidas de Perú. Se comparan las cuatro especies y se provee una clave para las mismas. Se provee por primera vez una diagnosis para la hembra de *H. flaco*.

Introduction

The genus *Hybochaetodus* was described by Arrow (1909) for one species, *H. obscurus* Arrow. Recently, I described *H. flaco*, a second species of the genus (Ocampo 2002). Thanks to Manuel Diéguez, I was able to study the hybosorid material collected during Rapid Assessment Programs (RAP) conducted by scientists from Peru and the USA. Two new species of *Hybochaetodus* were collected and are described here. With the inclusion of these two species, the genus *Hybochaetodus* includes four species, which are all