Psammocoryza vanemdeni, a new genus and species of scaritine beetle from the Atlantic coast of Brazil (Coleoptera: Carabidae: Clivinini)

JAMES E. HOGAN

Oxford University Museum of Natural History, Parks Road, Oxford OX1 3PW, UK.

Abstract

A new genus of Clivinini, *Psammocoryza* Hogan **new genus**, and its type species *P.vanemdeni* Hogan **new species** (type locality Barra de Serinhaem, Pernambuco, Brazil), is described. Diagnostic features are illustrated by line drawings and photographs. *Psammocoryza* resembles *Halocoryza* Alluaud and *Schizogenius* Putzeys but differs by the peculiar macrosculpture of the pronotum, tuberculate profemora and reduced setation of the gonocoxite.

Key words: Coleoptera, Carabidae, Clivinini, new genus, new species, Brazil

Introduction

Examination of undetermined Clivinini in the collection of the Natural History Museum, London, revealed a curious specimen resembling a large species of *Halocoryza* Alluaud but with the pronotum as well as the head bearing multiple carinae. A further search revealed another specimen from the same locality, unfortunately missing the entire forebody.

Determination labels indicate the distinct nature of these specimens was first recognised by F. I. van Emden in 1949 and later by S. W. Nichols in 1984. A formal description is provided here to document this taxon and to stimulate further collecting efforts.

Methods

Measurements were made with a Wild M3Z binocular microscope at a magnification of