

***Orphinus (Orphinus) pulupulu* sp. nov., a new species from Sulawesi (Coleoptera: Dermestidae: Megatominae)**

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Abstract. The *Orphinus (Orphinus) pulupulu* sp. nov. from Indonesia: Sulawesi is described, illustrated and compared with similar species. The species *Jiriella thailandica* (Háva, 2012) is newly recorded from Malaysia.

INTRODUCTION

The dermestid genus *Orphinus* Motschulsky, 1858 currently contains 116 species worldwide (Háva 2015). In the present article a new species is described from Sulawesi, Indonesia. The article is a continuation of a series of previous articles about *Orphinus* species from the Oriental Region (Háva 2012, 2013a,b, 2014, 2015b,c, 2016a,b, Háva & Kadej 2014, 2016, Herrmann & Háva 2014, 2015, Kadej & Háva 2004, Kitano 2013, Kitano & Háva 2013).

MATERIAL AND METHODS

The size of the beetles or of their body parts can be useful in species recognition and thus, the following measurements were made:

total length (TL) - linear distance from anterior margin of pronotum to apex of elytra.

elytral width (EW) - maximum linear transverse distance.

Deposition of type material: JHAC - Jiří Háva, Private Entomological Laboratory & Collection, Únětice u Prahy, Prague-West, Czech Republic.

The specimen of the presently described species is provided with a red, printed label with the text as follows: "HOLOTYPE *Orphinus (Orphinus) pulupulu* sp. nov. Jiří Háva det. 2017".

All the colour photographs were taken by the Nikon Coolpix 990 digital camera through the MBS-10 binocular stereo microscope.

RESULTS

***Jiriella thailandica* (Háva, 2012)**

Material examined: Malaysia, W Pahang, 30 km E of Ipoh, 1500 m, Cameron Highlands, Tanah Rata, 7-9.i.1999, P. Čechovský lgt., 1 (♀), (JHAC).

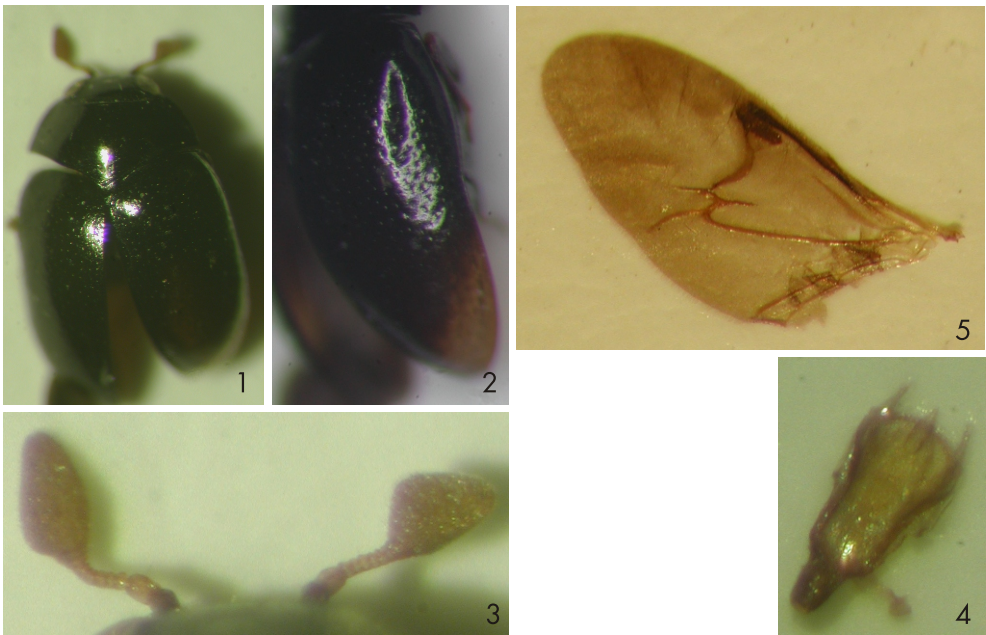
Distribution. Species known from Thailand and Laos, new for Malaysia.

***Orphinus (Orphinus) pulupulu* sp. nov.**
(Figs. 1-5)

Type material. Holotype (♂): Indonesia, S Sulawesi, Tanah Toraja, Poding-Pulu Pulu, 1600-1800 m, viii.2014, local collector, (JHAC).

Description. Male. Body oval, TL 2.1 mm, EW 1.4 mm. Head, pronotum, scutellum and elytra black, shiny, each elytron black with brown apical part (Fig. 1), black on venter. Head finely punctate with short, recumbent, black microsetae. Palpi dark brown; setation on mentum denser. Eyes large, with yellow microsetae. Ocellus on front present. Antennae brown with yellow setae, with 11 antennomeres, antennal club with 2 antennomeres, terminal antennal segment triangularly-oval (Fig. 3). Pronotum black, without punctuation, with recumbent, black microsetae. Scutellum black, triangular, without setation. Elytra finely punctate; humerus with a small bump; elytral surface black with brown apical part (Fig. 2), with short, recumbent black microsetae. Epipleuron black, anteriorly broad, without punctures, with short, black microsetae. Wing as in Fig. 5. Legs dark brown with grey setation. Mesosternum coarsely punctate laterally, otherwise finely punctate, covered by short, recumbent, grey setation. Pygidium dark brown to black, with grey setation. Abdominal visible ventrites black, with short, recumbent, grey setation. Male genitalia (Fig. 4).

Female. Unknown.



Figs. 1-5. *Orphinus (Orphinus) pulupulu* sp. nov.: 1- habitus, dorsal aspect; 2- right elytron; 3- antennae; 4- male genitalia; 5- wing.

Differential diagnosis. The new species is externally similar to *Orphinus* (*O.*) *tonkineus* Pic, 1922, but differs from it by the shine body, triangularly-oval terminal antennomere and structure of male genitalia; from other known species it differs by the same characters.

Etymology. Toponymic, named after the type locality - Pongding-Pulu Pulu.

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