

NOTA / NOTE

New faunistic records and remarks on Dermestidae
(Coleoptera) - Part 25Jiří Háva¹ & Andreas Herrmann²

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Abstract: The following species of Dermestidae (Coleoptera) are newly recorded for the mentioned countries: *Dermestes (Dermestes) leechi* Kalík, 1952 (Turkey); *Anthrenus (Anthrenops) coloratus* Reitter, 1881 (Cyprus); *Anthrenus (Anthrenus) mroczkowskii* Kalík, 1954 (Croatia); *Telopes tessellatus* (Reitter, 1887) (Iraq); *Thaumaglossa rufocapillata* Redtenbacher, 1867 (Tanzania: Zanzibar); *Thorictus eiselti* Háva, 2019 (Spain: Canary Islands: Gran Canaria); *Trogoderma mongolicum* Zhantiev, 1973 (China: Xinjiang); *Trogoderma rufopictum* Arrow, 1915 (RSA: Eastern Cape). The female of *Globicornis (Globicornis) peckhamae* Holloway & Cañada Luna, 2023 is presented for the first time (Spain: Balearic Islands: Mallorca).

Key words: Coleoptera, Dermestidae, faunistics, new records.

Resumen: Nuevos registros faunísticos y comentarios sobre Dermestidae (Coleoptera) - Parte 25. Las siguientes especies de Dermestidae (Coleoptera) se citan como nuevas para los mencionados países: *Dermestes (Dermestes) leechi* Kalík, 1952 (Turquía); *Anthrenus (Anthrenops) coloratus* Reitter, 1881 (Chipre); *Anthrenus (Anthrenus) mroczkowskii* Kalík, 1954 (Croacia); *Telopes tessellatus* (Reitter, 1887) (Iraq); *Thaumaglossa rufocapillata* Redtenbacher, 1867 (Tanzania: Zanzíbar); *Thorictus eiselti* Háva, 2019 (España: Islas Canarias: Gran Canaria); *Trogoderma mongolicum* Zhantiev, 1973 (China: Xinjiang); *Trogoderma rufopictum* Arrow, 1915 (RSA: Eastern Cape). Se presenta por primera vez la hembra de *Globicornis (Globicornis) peckhamae* Holloway & Cañada Luna, 2023 (España: Islas Baleares: Mallorca).

Palabras clave: Coleoptera, Dermestidae, faunística, nuevos registros.

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Introduction

The knowledge of the distribution of many species within the family Dermestidae (Coleoptera) remains incomplete nowadays, with important gaps in our understanding of the occurrence of many of them. That is why every single paper supplementing our knowledge in this field is so valuable. The present paper presents new country records of 9 species belonging to this family and is intended as a continuation of a series of previous papers dealing with the worldwide distribution of Dermestidae (e.g. Háva & Herrmann 2022a, b, 2023).

Material and methods

Species are arranged in alphabetical order, while nomenclature and zoogeography follow the catalogue by Háva (2024). The following abbreviations refer to the collections, in which the examined materials are deposited:

- AHEC Andreas Herrmann, private collection, Stade, Germany.
 JEPC Jaromir Eiselt, private collection, Plzeň, Czech Republic.
 JHAC Jiří Háva, Private Entomological Laboratory & Collection, Únětice u Prahy, Prague-West, Czech Republic.
 MCSN Museo Civico di Storia Naturale "G. Doria", Genoa, Italy.
 NHMW Naturhistorisches Museum, Wien, Austria.

Results

Family Dermestidae

Subfamily Attageninae

Telopes tessellatus (Reitter, 1887)

IRAQ: Assur, Mesopotam., Coll. F. Hauser, 5♀♀, J. Háva det., (NHMW).

Species known from Turkey, Egypt, Libya, Israel, Saudi Arabia and Syria (Háva 2024). New locality data from Iraq. Háva (2019) mentioned the species from Iraq as unpublished name of *Attagenus tomentosus* Erichson.

Subfamily Dermestinae

Dermestes (*Dermestes*) *leechi* Kalík, 1952

TURKEY: Turkei, Adana, Mai 1955, leg. Friedel, 2♀♀, J. Háva det., (NHMW, JHAC).

Species known from Azerbaijan, England, Scotland, Spain, Egypt, Eritrea, Mali, Morocco, Sebaïr I., Senegal, Sudan, Tunisia, Afghanistan, India, Iran, Nepal, Pakistan, Russia: SW Siberia, Tajikistan, Turkmenistan and Uzbekistan (Háva 2024). New to Turkey.

Subfamily Megatominae

Anthrenus (*Anthrenops*) *coloratus* Reitter, 1881

CYPRUS: Nikosia, Nikosia, Gemüsegarten Auf Blüte von Sellerie, 23.5.1991, leg. K. Lienemann, 2♀♀, A. Herrmann det., (AHEC).

Species known from Europe, Canary Is., Turkey, Algeria, Egypt, Eritrea, Guinea, Morocco, Namibia, South Sudan, Sudan, Tunisia, Mexico, U.S.A., Ecuador (intr.), Guatemala (intr.), Afghanistan, India, Iran, Iraq, Israel, Japan, Kazakhstan, Kyrgyzstan, Nepal, Oman, Pakistan, Qatar, Russia, Saudi Arabia, Syria, Tajikistan, Turkmenistan, United Arab Emirates and Yemen (Háva 2024). New to Cyprus.

Anthrenus (*Anthrenus*) *mroczkowskii* Kalík, 1954

CROATIA: Pašman Island, Banj, 6-20.v.2023, V. Novák leg., 5 spec., J. Háva det., (JHAC).

Species known from Albania, Bosnia-Herzegovina, Bulgaria, Corsica, Crete, Croatia, Greece, Italy, Macedonia, Slovenia, Turkey and Lebanon (Háva 2024).

The species was collected together with *Anthrenus* (*Nathrenus*) *verbasci* (Linnaeus, 1767) and *Attagenus bifasciatus* (Olivier, 1790). All species represent the first records from Pašman Island, Croatia.

Globicornis (*Globicornis*) *peckhamae* Holloway & Cañada Luna, 2023 (Fig. 1)

SPAIN: Mallorca, Alcudia, 22.5.1999, Stanislav Snäll leg., 1♀, J. Háva det. et coll.

The species was described from a male from Mallorca (Holloway & Cañada Luna 2023). The female is now known from a new locality on this Balearic island. With a body length of 3.0 mm, the female is similar to the male but antennal club is smaller (Fig. 2).

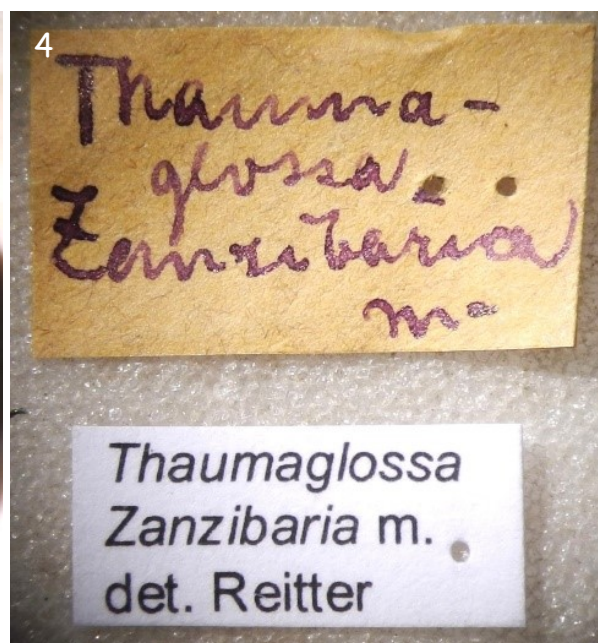


Figs. 1-2.- Female of *Globicornis (Globicornis) peckhamae* Holloway & Cañada Luna, 2023. 1.- Habitus, dorsal. 2.- Antennae.

***Thaumaglossa rufocapillata* Redtenbacher, 1867 (Figs. 3-4)**

TANZANIA: 2 syntypes: "Zanzibar, Raffray" / "*Thaumaglossa Zanzibaria* m." / "*Thaumaglossa Zanzibaria* m. det. Reitter", J. Háva det. as *Thaumaglossa rufocapillata* Rdt., (MCSN).

Reitter's species is undescribed but all morphological characters are identical to those of *T. rufocapillata*.



Figs. 3-4.- Type material of Reitter's *Thaumaglossa Zanzibaria* m. 3.- Habitus, dorsal. 4.- Labels.

***Trogoderma mongolicum* Zhantiev, 1973**

CHINA: Xinjiang, N 42°56,821 E 89°10,946, URUMQI-Tal, Turfan, 50 m, 16.6.1997, leg. H. Burtscher, 1♂, J. Háva det., (AHEC).

The species is known from Mongolia (Háva 2024), new to China: Xinjiang prov.

***Trogoderma rufopictum* Arrow, 1915**

RSA: Eastern Cape prov., Alexandria-Woody Cape, 33.7574S, 26.3898E, 5.xii.2023, Bednařík leg., 1♀, J. Háva det., (JHAC).

The species is known from RSA: Natal (Háva 2024), new to Eastern Cape province.

Subfamily Thorictinae

***Thorictus eiselti* Háva, 2019**

SPAIN: Canary Is., Gran Canaria, Cruz San Antonio, ground traps with ants *Camponotus* sp., xii.2023, J. Eiselt leg., 21 spec., J. Háva det., (JEPC, JHAC); the same data but 14.ii.2022, 1 spec., J. Háva det., (JEPC).

The species is described according to the holotype.

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