

SHORT FAUNISTIC NOTES - NEW RECORDS

New Dermestidae (Coleoptera) from Sierra Leone, Liberia and Togo

Jiří HÁVA¹ & Keita MATSUMOTO²

¹Forestry and Game Management Research Institute,
Strnady 136, CZ-156 00 Praha 5 - Zbraslav, Czech Republic
e-mail: jh.dermestidae@volny.cz

²Department of Life Sciences, Natural History Museum, London,
SW7 5BD, United Kingdom
e-mail: k.matsumoto@nhm.ac.uk

Faunistics, new record, Coleoptera, Dermestidae, *Thaumaglossa*, *Anthrenus*, Sierra Leone, Liberia, Togo

Abstract. The species *Thaumaglossa ghana* Háva, 2002 from Sierra Leone, *Thaumaglossa escalerae* Herrmann & Háva, 2013 from Liberia and *Anthrenus (Anthrenus) senegalensis* Pic, 1927 from Togo are newly recorded.

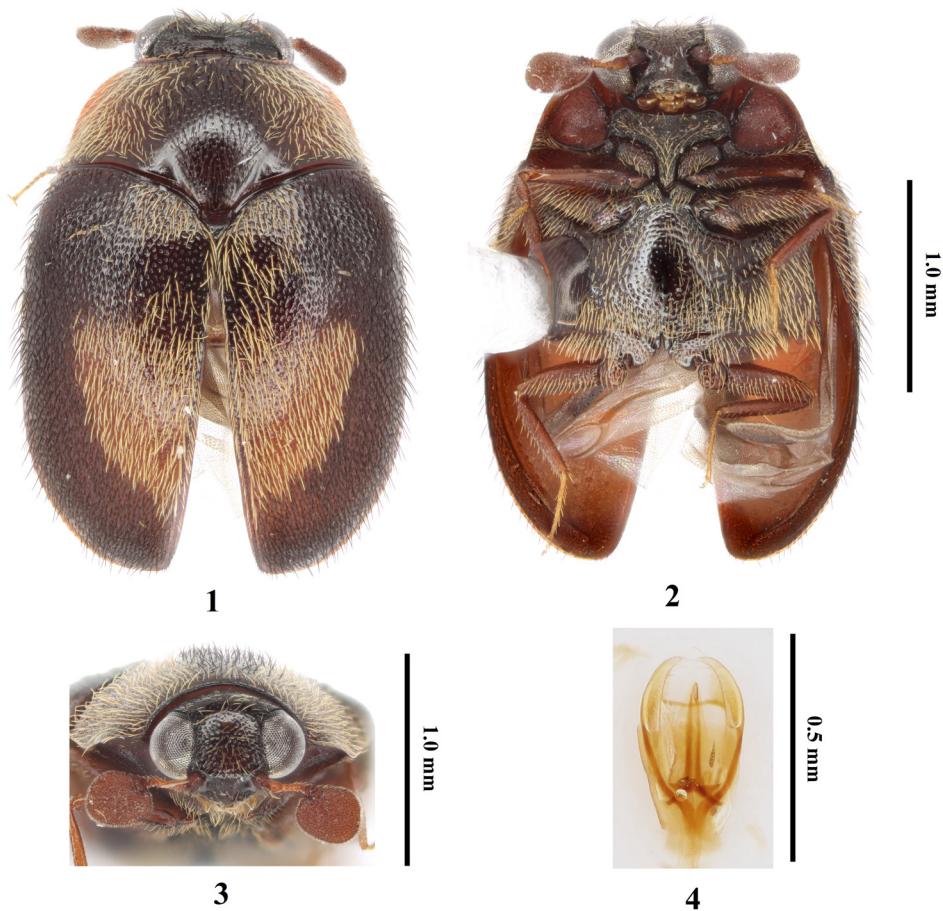
Coleoptera: Dermestidae: Megatominae: Megatomini

***Thaumaglossa ghana* Háva, 2002.** „SIERRA LEONE, 120 m Tiwai Island, Moa River N07°33'00" W11°21'09" // 17-22.vi.16 Edwards Trap, leg. Takano, Miles & Goff, Trip Ref: SL-001 (ANHRT 18) BMNH(E) 2016-196 // NHMUK014374283“, (Natural History Museum, London, United Kingdom), 1 ♂, J. Háva det. Species known from Cameroon, Gabon, Ghana, Ivory Coast and Nigeria (Háva 2015), new to Sierra Leone.

***Thaumaglossa escalerae* Herrmann & Háva, 2013.** “LIBERIA, 530m, Foya Proposed Protected Area Lofa county, 07°56'36"N, 10°16'36"W, 10-19.xi.2017, // 8w actinic light trap bucket, Aristophanous, M., Sáfián, Sz., Simonics, G., & Smith, L., leg., ANHRT 28, LR-001, BMNH(E) 2018-39 // NHMUK014383348“, (Natural History Museum, London, United Kingdom), 1 ♂, J. Háva det. Species known from Ghana, Guinea Ecuatorial, Zambia (Háva 2015), new to Liberia.

Coleoptera: Dermestidae: Megatominae: Anthrenini

***Anthrenus (Anthrenus) senegalensis* Pic, 1927.** „TOGO 505m Fazao-Malfakassa NP Mare aux crocodiles campsite Sudanian savannah/gallery forest 8°44'58.8"N, 0°48'51.8"E // 26.viii-8.ix.2018. General coll. Aristophanous M., Geiser M., Moretto P., Sanbena B. leg. ANHRT: 2018.31, BMNH(E) 2018-148 // NHMUK014374284“, (Natural History Museum, London, United Kingdom), 1 spec, J. Háva det. Species known from Benin, Gambia, Guinea Bissau, Senegal and Sierra Leone (Háva 2015), new to Togo.



Figs. 1-4. *Thaumaglossa ghana* Háva, 2002 from Sierra Leone (photo by K. Matsumoto) with scale bars: 1- dorsal habitus; 2- ventral habitus; 3- head frontal view; 4- genitalia.



5

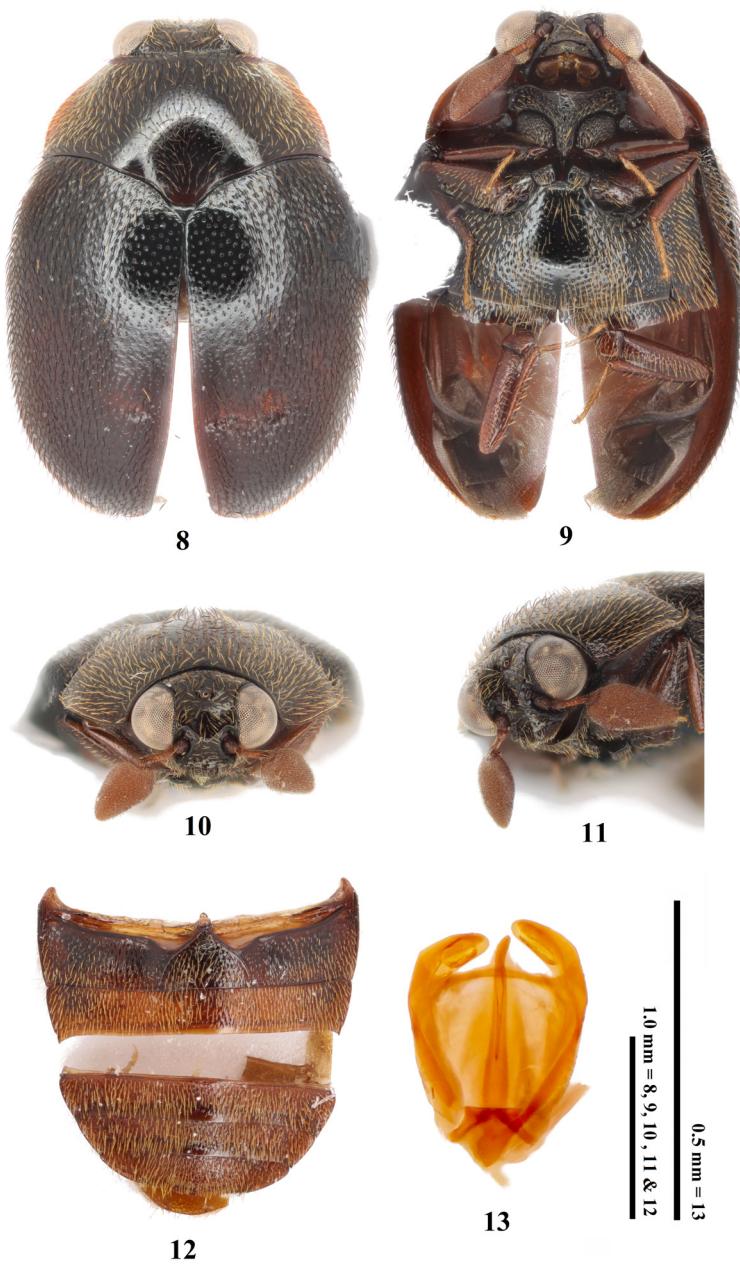


6



7

Figs. 5-7. *Anthrenus (Anthrenus) senegalensis* Pic, 1927 from Togo (photo by K. Matsumoto) with scale bars: 5- dorsal habitus; 6- ventral habitus; 7- antenna.



Figs. 8-13. *Thaumaglossa escalerae* Herrmann & Háva, 2013 from Liberia (photo by K. Matsumoto): 8- dorsal habitus; 9- ventral habitus; 10- head frontal view; 11- head frontal angled view with antennae; 12- abdomen; genitalia; 13- genitalia.

ACKNOWLEDGEMENT. We are grateful to the African Natural History Research Trust (ANHRT) and Richard Smith for support, and the collectors associated with the recent acquisition of the specimen from Sierra Leone, Liberia and Togo. The paper was supported by the Ministry of Agriculture of the Czech Republic, institutional support MZE-RO0118.

REFERENCES

HÁVA J. 2015: *World Catalogue of Insects. Volume 13. Dermestidae (Coleoptera)*. Leiden/Boston: Brill, xxvi + 419 pp.

Received: 8.4.2020

Accepted: 20.4.2020

Printed: 5.10.2020

