

NOTE XXII.

THE SPECIES OF LUCANOID COLEOPTERA
HITHERTO KNOWN AS INHABITING
THE ISLAND OF BORNEO

ENUMERATED BY

C. RITSEMA Cz.

Hexarthrius Hope.

- mandibularis* H. Deyr. — *Teste* H. Deyrolle: Ann. Soc. Ent. France, 1881, p. 237; pl. 5, fig. 2.
elongatus Jordan. — Kina Balu, teste Jordan: Novitates Zoologicae, I, 1894, p. 484.

Metopodontus Hope.

- occipitalis* Hope. — Various localities, in Mus. Leyd.
asteriscus Thoms. — *Conf.* C. O. Waterhouse: Ann. and Mag. Nat. Hist. (6) V, 1890, p. 35.
sericeus Westw. — Sandakan, in Mus. Leyd.

Prosopocoelus Hope.

- squamilateris* Parry. — Sarawak, teste Gestro: Ann. Mus. Civ. Genova, 1881, p. 308.

Cyclommatus Parry.

- tarandus* Thunb. (= *rangifer* Schönh.). — Pontianak and Sambas, in Mus. Leyd.
Dehaantii Westw. (= *affinis* Parry). — Various localities, in Mus. Leyd.
insignis Parry. — Sandakan, in Mus. Leyd.
squamosus Rits. — Sintang, in Mus. Leyd.

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canaliculatus Rits. (? = *de Haanii* Burm. nec Westw.). — Sambas, in Mus. Leyd.

Odontolabis Hope.

Dalmanni Hope. — Sintang, in Mus. Leyd.

Vollenhoveni Parry. — *Conf.* F. Leuthner: Mon. Odont. p. 459.

gazella Fabr. (= *bicolor* Oliv.). — Mt. Kenepai, in Mus. Leyd.

Castelnaudi Parry. — *Conf.* F. Leuthner: Mon. Odont. p. 466.

Sommeri Parry (= *Loweii*

locality, in Mus. Leyd.

Brookeanus Voll. — Various localities, in Mus. Leyd.

Loweii Parry. — *Conf.* F. Leuthner: Mon. Odont. p. 470.

latipennis Hope (= *Dejeani* Reiche). — Sintang, in Mus. Leyd.

striatus H. Deyr. — Sandakan, in Mus. Leyd.

 > var. *cephalotus* Leuthn. — *Conf.* F. Leuthner: Mon. Odont. p. 478.

Chalcodes Westw.

aeratus Hope. — Sambas, in Mus. Leyd.

Neolucanus Thoms.

muntjac Gestro. — Sarawak, teste Gestro: Ann. Mus. Civ. Genova, 1881, p. 314.

Ditomoderus Parry.

mirabilis Parry. — Various localities, in Mus. Leyd.

Eurytrachelus Thoms.

Titan Boisd. — Various localities, in Mus. Leyd.

purpurascens Voll. — Various localities, in Mus. Leyd.

Hemisodorceus Thoms.

passaloides Hope. — Sintang, in Mus. Leyd.

Gnaphaloryx Burm.

taurus Fabr. — Various localities, in Mus. Leyd.

squalidus Hope. — Without more definite locality, in Mus. Leyd.

Eulepidius Westw.

luridus Westw. — *Teste* Westwood: Trans. Ent. Soc. London, 1874, p. 357; pl. 3, fig. 1.

Aegotypus Parry.

trilobatus Parry. — Mt. Liang Koeboeng, in Mus. Leyd.

Aegus Mc. Leay.

capitatus Westw. — Various localities, in Mus. Leyd.

parallelus Hope. — *Conf.* Parry's Catal. 3rd ed. 1875, p. 18.

Eschscholtzi Hope. — Sarawak, teste Gestro: Ann. Mus. Civ. Genova, 1881, p. 326.

malaccus Thoms. (= *rectangulus* Voll.). — Mt. Kenepai and Ketoengau District, in Mus. Leyd.

adelphus Thoms. — *Conf.* Parry's Catal. 3rd ed. 1875, p. 18.

amictus H. Deyr. — Sarawak, teste Gestro: Ann. Mus. Civ. Genova, 1881, p. 327.

Parryi Waterh. — Sarawak, teste C. O. Waterhouse: Ann. and Mag. Nat. Hist. (6) V, 1890, p. 37.

ogivus H. Deyr. (= *kandiensis* Parry, partim). — Various localities, in Mus. Leyd.

chelifer Mc. Leay. — Without more definite locality, in Mus. Leyd.

punctipennis Parry. — *Conf.* Parry's Catal. 3rd ed. 1875, p. 18.

impressicollis Parry. — Sarawak, teste Gestro: Ann. Mus. Civ. Genova, 1881, p. 332.

Nigidius Mc. Leay.

obesus Parry. — Sarawak, teste Gestro: Ann. Mus. Civ. Genova, 1881, p. 334.

Figulus Mc. Leay.

laticollis Eschsch. — Without more definite locality, in Mus. Leyd.

marginalls Rits. — Ketoengau District, in Mus. Leyd.

scaritiformis Parry. — Sarawak, teste Gestro: Ann. Mus. Civ. Genova, 1881, p. 339.

mediocris H. Deyr. — *Conf.* Parry's Catal. 3rd ed. 1875, p. 22.

rugosus H. Deyr. — *Conf.* Parry's Catal. 3rd ed. 1875, p. 22.

impressicollis Rits. — Mt. Kenepai, in Mus. Leyd. (ante p. 139).

Cardanus Westw.

sulcatus Westw. — Without more definite locality, in Mus. Leyd.

The following three species are incorrectly recorded in the Munich Catalogue as originating from Borneo:

Cyclommatus faunicolor Hope. This species is indicated from Java. (*Conf.* Trans. Ent. Soc. Lond. IV, p. 273).

Odontolabis Lacordairei Voll. (from Sumatra), being not identical with the Bornean *O. Lacordairei* Parry in litt. The latter species has afterwards been described by Parry under the name of *O. Vollenhoveni*.

Aegus kandiensis Hope. The specimens from Borneo, mentioned by Parry in the 1st edition of his Catalogue of Lucanoid Coleoptera (p. 53), turned out to belong to *Aegus ogivus* H. Deyr. (*Conf.* the 2nd edition of Parry's Catalogue, p. 93).

In the tabular view of the geographical distribution of the Lucanidae in the Eastern Archipelago (Ann. Mus. Civ. Genova, 1881) 39 species are recorded by Dr. Gestro as inhabiting the island of Borneo, but one of these (*Aegus kandiensis* Hope) ought to be removed from this list as is shown above. The present enumeration gives the names of 49 species and one variety.

Leyden Museum, September 1895.