

CATALOGUS

COLEOPTERORUM

LUCANOIDUM.

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AUCTORE:

MAJOR F. J. SIDNEY PARRY, .F.L.S.

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## INTRODUCTION.

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SINCE the appearance, in the Transactions of the Entomological Society, 1870, of the Second Edition of my "*Coleopterorum Lucanoïdum Catalogus*," descriptions of Fifty-nine new species have from time to time been published by various authors, this important increase appears to warrant the issue of the present Third Edition in which the new species are enumerated according to their affinities; for the synonymy and bibliographical references, the student is referred to the previous Editions, (Trans. Ent. Soc. Ser. 3, Vol. II. 1864 & 1870.) a few alterations only in the nomenclature which appear to me desirable have been introduced.

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The following changes of nomenclature are now made:—

- | Catalogue, 1870.                             | Catalogue, 1875.                       |
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| 1 <i>Cantharolethrus Reichii</i> , ♀, Hope.  | = <i>Canth. Luxeri</i> , ♂, Buq.       |
| 2 <i>Eurytrachelus Candezi</i> , Parry.      | = <i>E. eurycephalus</i> , Burm.       |
| 3 <i>Eurytrachelus niponensis</i> , v. Voll. | = <i>Macrodorcus rectus</i> , Mots.    |
| 4 <i>Gnaphaloryx</i> (n. sp. ined.)          | = <i>Gnaph. Davidi</i> , Blanch. MS.   |
| 5 <i>Platycerus cœrulescens</i> , Lec.       | = <i>Plat. Oregonensis</i> , Westwood. |
| 6 <i>Nigidius forcipatus</i> , Burm.         | = <i>N. levicollis</i> , Westwood.     |
| 7 <i>Figulus nigrinus</i> , Westw.           | = <i>F. sublevis</i> , Pal. de Beauv.  |
| 8 <i>Figulus modestus</i> , Parry.           | = <i>F. fissicollis</i> , Fairm.       |
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The following six appeared as undescribed in my Catalogue of 1870, descriptions have since been published.

1. *Metopodontus*, n. sp. = *Metopodontus Blanchardi*, Parry.  
Tr. Ent. Soc. 1873, p. 37, pl. v.

2.	<i>Lissotes Launcestoni</i> ,	Westw. Tr. E. S. 1871,	p. 365,	pl. ix,	f. 1
3.	„ <i>furcicornis</i> ,	„ „ „ „	362,	„	3
4.	„ <i>latidens</i> ,	„ „ „ „	363,	„	4
5.	„ <i>forcipula</i> ,	„ „ „ „	366,	„	2
6.	„ <i>subcrenatus</i> ,	„ „ „ „	368,	„	5 a.b.

The following six did not appear as Genera in 1870.

#### New Genera.

1.	<i>Rhætulus</i> ,	Westwood,	Tr. Ent. Soc. 1871,	p. 353.
2.	<i>Aulacostethus</i> ,	Waterhouse,	„ 1869,	p. 13.
3.	<i>Eulepidius</i> ,	Westwood,	„ 1874,	p. 357.
4.	<i>Ægotypus</i> ,	Parry,	„ „	p. 371.
5.	<i>Apterocyclus</i> ,	Waterhouse,	„ 1871,	p. 315.
6.	<i>Nicagus</i> ,	Leconte (H. Deyrolle)	„ 1873,	p. 344.

#### New Species.

The following fifty-nine species did not appear in my Catalogue of 1870.

1. *Chiasognathus Higginsi*, Parry, Ent. Mo. Mag. Jan. 1876.
2. *Sphæognathus armatus*, Parry, Tr. Ent. Soc. 1872, p. 73.  
Pl. 1. fig. 3, ♂.
3. *Sphæognathus nobilis*, Parry, Tr. Ent. Soc. 1874, p. 366.  
Pl. iv., fig. 1, ♂.
4. *Sphæognathus signatus*, Parry, Tr. Ent. Soc. 1874, p. 366,  
Pl. v. fig. 2, ♂.
5. *Sphæognathus canaliculatus*, Parry, Tr. Ent. Soc. 1874,  
p. 368, Pl. iv. fig. 2, ♂.
6. *Sphæognathus Taschenbergi*, Parry, Tr. Ent. Soc. 1874,  
p. 368, Pl. v. fig. 1, ♂.
7. *Sphæognathus pubescens*, Waterhouse, Ent. Mo. Mag. Oct.  
1873, (Tr. Ent. Soc. 1874, Pl. v. fig. 3, ♂).
8. *Lamprima Kreffti*, McLeay, Tr. Ent. Soc. N.S. Wales II.  
1871, p. 173.
9. *Pseudolucanus Davidi*, H. Deyrolle, MSS.
10. *Lucanus Dybowski*, Parry, Tr. Ent. Soc. 1873, p. 335.

11. *Lucanus Swinhoei*, Parry, Tr. Ent. Soc. 1874, p. 370, Pl. iv. fig. 4, ♂.
12. *Rhætulus crenatus*, Westwood, Tr. Ent. Soc. 1871, p. 353, Pl. viii. fig. 4, ♂.
13. *Metopodontus Mohniki*, Parry, Tr. Ent. Soc. 1873, p. 338, Pl. v. fig. 3, ♂.
14. *Prosopocælus Rosenbergi*, V. Voll., Tr. Ent. Soc. 1872, p. 81, Pl. ii. fig. 1, ♂.
15. *Prosopocælus crenicollis*, Thomson, Ann. Soc. Ent. Fr. 1862, p. 418.
16. *Prosopocælus Wimberleyi*, Parry, Tr. Ent. Soc. 1875, p.
17. *Cyclommatus Zuberi*, Waterhouse, Ent. Mo. Mag. Jan. 1876.
18. *Prismognathus Davidi*, H. Deyrolle, MSS.
19.       "       *angularis* ♀, Waterhouse, Ent. Mo. Mag. June 1874.
20. *Cantharolethrus Buckleyi*, Parry, Tr. Ent. Soc. 1872, p. 78. Pl. i. fig. 1, 2, ♂, ♀.
21. *Cantharolethrus Steinheili*, Parry, Cistula Entomologica, 1875, vol. ii, p. 51, ♂, ♀.
22. *Leptinopterus affinis*, Parry, Tr. Ent. Soc. 1872, p. 80, Pl. i. fig. 5, ♂.
23. *Leptinopterus Paranensis*, Parry, Tr. Ent. Soc. 1872, p. 80, Pl. i. fig. 4, ♂.
24. *Leptinopterus fraternus*, Westwood, Tr. Ent. Soc. 1874, p. 359, Pl. iii. fig. 3, ♂.
25. *Odontolabis Lowei*, Parry, Tr. Ent. Soc. 1873, p. 359, Pl. iii. fig. 2, ♂.
26. *Odontolabis Gouberti*, Waterhouse, Ent. Mo. Mag. 1876, Jan.
27. *Heterocthes Andamanensis*, Westwood, Tr. Ent. Soc. 1874, p. 359, Pl. iii. fig. 2, ♂.
28. *Neolucanus marginatus*, Waterhouse, Ent. Mo. Mag. 1872, p. 43, ♀.
29. *Hemisodorcus Davidi*, H. Deyrolle, MSS.
30. *Dorcus glabripennis*, Westwood, Tr. Ent. Soc. 1871, p. 359, Pl. viii. fig. 6, ♂.
31. *Dorcus suturalis*, Westwood, Tr. Ent. Soc. 1871, p. 359, Pl. viii. fig. 5, ♂.
32. *Dorcus ratiocinativus*, Westwood, Tr. Ent. Soc. 1871, p. 356, Pl. viii. fig. 2, ♂.
33. *Dorcus brevis*, Say, Journ. Acad. Nat. Sc. Phil. v. p. 202.

34. *Eulepidius luridus*, Westwood, Tr. Ent. Soc. 1874, p. 357,  
Pl. iii. fig. 1, ♂.
35. *Ægus subnitidus*, Waterhouse, Ent. Mo. Mag. 1873, p. 277.
36. „ *grandis*, H. Deyrolle, Tr. Ent. Soc. 1874, p. 411,  
Pl. v. fig. 6, ♂.
37. *Apterocyclus Honoluluensis*, Waterhouse, Tr. Ent. Soc.  
1871, p. 315, fig., ♂, ♀.
38. *Sclerostomus rufipes*, Solier, Gay Hist. Chili. v. p. 50.
39. „ *leiocephalus*, Solier, loc. cit.
40. „ *neotragus*, Westwood, Tr. Ent. Soc. N.S. iii.  
p. 207, Pl. xi. fig. 3, ♂.
41. *Scortisus pulverosus*, Westwood, Tr. Ent. Soc. 1875, p. 243.
42. *Lissotes capito*, H. Deyrolle, Tr. Ent. Soc. 1873, p. 339,  
Pl. v. fig. 4, 5, ♂, ♀.
43. *Nigidius cribricollis*, Parry, Tr. Ent. Soc. 1873, p. 340,  
Pl. 5, fig. 6, ♀?
44. *Nigidius distinctus*, Parry, „ „ p. 341,  
Pl. v. fig. 7, ♂.
45. *Figulus punctatus*, Waterhouse, Ent. Mo. Mag. May, 1873.
46. „ *binodulus*, „ „ „ 1873.
47. „ *interruptus*, „ „ „ June, 1874.
48. „ *nitens*, „ „ „ 1874.
49. „ *punctatostriatus*, H. Deyrolle, Tr. Ent. Soc. 1874,  
p. 413.
50. *Figulus ater*, H. Deyrolle, Tr. Ent. Soc. 1874, p. 412.
51. „ *cambodiensis*, „ „ „ p. 414.
52. „ *rugosus*, „ „ „ p. 413.
53. „ *mediocris*, „ „ „ p. 414.
54. „ *minutus*, „ „ „ p. 414.
55. *Cardanus laevigatus*, H. Deyrolle, Tr. Ent. Soc. 1874, p. 412.
56. *Ceratognathus rufipennis*, Westwood, Tr. Ent. Soc. 1872,  
p. 82, Pl. ii. fig. 2, ♂.
57. *Mitophyllus marmoratus*, Waterhouse. Ent. Mo. Mag.  
June, 1874, ♂.
58. *Ceruchus punctatus*, Leconte, (Crotch Check List Coleop.  
N. Am.)
59. *Nicaeus obscurus*, Leconte, (H. Deyrolle, Tr. Ent. Soc.  
1873, Pl. v. fig. 8, a. b.)

The following Insects, belonging to the Genus *Lucanus*, are noted by Col. Motschulsky, (Bull. Soc. Imp., Moscow, 1870, p. 18, Pt. ii.), as distinct species. They are not included in the present Catalogue, considerable difference of opinion existing as to their acceptation.

<i>Lucanus piger</i>	Motsch.	Conf. Persia.
„ <i>intermedius</i>	„	Caramania.
„ <i>Ibericus</i>	„	Iberia.
„ <i>curtulus</i>	„	Asia Minor.
„ <i>subvelutinus</i>	„	Persia.
„ <i>maxillaris</i>	„	Caucasus.
„ <i>tenebrosus</i>	„	Conf. Persia.
„ <i>syriacus</i>	„	Syria.
„ <i>europæus</i>	„	Europe.
„ <i>Tauricus</i>	„	Tauria.
„ <i>Reichii</i>	„	France.
„ <i>brevicollis</i>	„	Russ. Merid.
„ <i>bidens</i>	Thunberg	Italy.
„ <i>macrophyllus</i>	Reiche	Anatolia.
„ <i>Cupra</i>	Olivier	Europe.
„ <i>Fabiani</i>	Mulsant	France.

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# CATALOGUS.

N.B.—The species preceded by a † are known to me by description only, and those preceded by a \* are not in my collection.

## Fam. I. **Chiasognathidæ.**

### Gen. PHOLIDOTUS, McLeay.

- Sp. 1. P. HUMBOLDTI, Schönherr . . . . . Brazil.  
2. P. SPIXI, Perty . . . . . Brazil.

### Gen. ii. CHIASOGNATHUS, Stephens.

- Sp. 1. C. GRANTI, Stephens . . . . . Chiloe Ins, Chili.  
2. C. LATREILLEI, Solier . . . . . Chili.  
3. C. IMPUBIS, Parry (præcedent. var. max. ?) . . . . . Chili.  
4. C. JOUSSELINI, Reiche . . . . . Chili.  
5. C. PERUVIANUS, C. Waterhouse . . . . . Peru, Ecuador.  
*Wallisi*, Taschenberg.  
6. C. HIGGINSI, Parry, Ent. Month. Mag. Jan. 1876.

### Gen. iii. SPHENOGNATHUS, Buquet.

- Sp. 1. S. NOBILIS, Parry . . . . . Venezuela.  
2. S. ARMATUS, Parry . . . . . Venezuela.  
3. S. SIGNATUS, Parry . . . . . Venezuela.  
4. S. FEISTHAMELI, Guérin . . . . . New Grenada.  
*circumflexus*, Parry, Tr. Ent. Soc. 1874, p. 367,  
Pl. ix. fig. 3.  
5. S. CANALICULATUS, Parry . . . . . Venezuela.  
6. S. PRIONOIDES, Buquet . . . . . New Grenada.  
7. S. LINDENI, Murray . . . . . Quito, Ecuador.  
8. S. MURRAYI, Thomson . . . . . Venezuela.  
9. S. PUBESCENS, Waterhouse . . . . . Venezuela.  
10. S. TASCHENBERGI, Parry . . . . . Venezuela.

### Gen. iv. DENDROBLAX, White.

- Sp. 1. D. EARLEI, White . . . . . New Zealand.

## Gen. v. RHYSSONOTUS, McLeay.

- Sp. 1. R. NEBULOSUS, Kirby . . . . . New Holland.  
 2. R. JUGULARIS, Westwood . . . . . New Holland.

## Gen. vi. CACOSTOMUS, Newman.

- Sp. 1. C. SQUAMOSUS, Newman . . . . . New Holland.

## Gen. vii. LAMPRIMA, Latreille.

## Section 1.

- Sp, 1. L. LATREILLEI, McLeay . . . . . New Holland.  
 2. L. AURATA, Latreille . . . . . New Holland.  
 3. L. VARIANS, Germar . . . . . New Holland.  
 † 4. L. KREFFTI, McLeay . . . . . New Holland.

## Section 2.

5. L. ÆNEA, Fab. . . . . New Holland.  
 6. L. MICARDI, Reiche . . . . . New Holland.

## Gen. viii. STREPTOCERUS, Fairmaire.

- Sp. 1. S. SPECIOSUS, Fairmaire . . . . . Chili.  
 2. S. EUSTICTUS, Phillipi . . . . . Chili.

## Gen. ix. COLOPHON, Westwood.

- Sp. 1. C. WESTWOODI, Gray . . . . . South Africa.  
 2. C. THUNBERGI, Westwood . . . . . Caffraria.

Fam. II. **Lucanidæ.**

## Gen. x. MESOTOPUS, Burmeister.

- Sp. 1. M. TARANDUS, Swederus . . . . . West Africa.

## Gen. xi. PSEUDOLUCANUS, Hope.

1. P. ATRATUS, Hope . . . . . Nepaul, India.  
 \* 2. P. DAVIDI, MSS., H. Deyrolle, Moupin, North China.  
 \* 3. P. MAZAMA, Leconte . . . . . North Mexico.  
 4. P. CAPREOLUS, Linné . . . . . North America.  
 5. P. BARBAROSSA, Fabricius, North Africa, Spain, Portugal.



Gen. xii. LUCANUS, Scopoli.

Sp. 1.	L. CERVUS, Linné . . . . .	Europe.
2.	L. PENTAPHYLLUS, Reiche . . . . .	Europe merid.
3.	L. TURCICUS, Sturm . . . . .	Turkey, Asia Minor, Greece.
4.	L. LATICORNIS, Deyrolle . . . . .	Smyrna, Ararat.
5.	L. ORIENTALIS, Kraatz . . . . .	Turkey, Asia Minor.
6.	L. ELAPHUS, Fabricius . . . . .	North America.
7.	L. LENTUS, Castelnau . . . . .	North America.
8.	L. LUNIFER, Hope . . . . .	North India.
9.	L. MEARESII, Hope . . . . .	North India.
10.	L. CANTORI, Hope . . . . .	North India.
* 11.	L. DYBOWSKI, Parry . . . . .	Dauria, Thibet.
12.	L. VILLOSUS, Hope . . . . .	Nepaul, India.
13.	L. MACULIFEMORATUS, Motsh. . . . .	Japan.
14.	L. SMITHI, Parry . . . . .	India.
15.	L. WESTERMANNI, Hope . . . . .	India.
16.	L. VICINUS ? Hope . . . . .	India ?
17.	L. FORTUNEI, Saunders . . . . .	China.
18.	L. SWINHOEI, Parry . . . . .	Formosa.

Gen. xiii. RHÆTUS, Parry.

Sp. 1.	R. WESTWOODI ♂, Parry . . . . .	India, Himalaya.
	<i>Dorcus derelictus</i> , ? ♀.	

Gen. xiv. RHÆTULUS, Westwood.

Sp. 1.	R. CRENATUS, Westwood . . . . .	China, Formosa.
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Gen. xv. HEXARTHRIUS, Hope.

Section 1.

Sp. 1.	H. RHINOCEROS, Olivier . . . . .	Java.
2.	H. BUQUEII, Hope . . . . .	Java.
3.	H. PARRYI, Hope . . . . .	India.
4.	H. DEYROLLEI, Parry . . . . .	Siam.
5.	H. FOSTERI, Hope . . . . .	India.
6.	H. MNISZECHI, Thomson . . . . .	India.

Section 2.

7.	H. BOWRINGI, Parry . . . . .	India.
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Fam. III. **Cladognathidæ.**

## Gen. xvi. CLADOGNATHUS, Burmeister.

- Sp. 1. C. GIRAFFA, Fabricius . . . . India, Java.  
 2. C. CONFUCIUS, Hope . . . . India, China.

## Gen. xvii. PSALIDOREMUS, Motschulsky.

- Sp. 1. P. INCLINATUS, Motsch . . . . Japan.  
     var. *inflexus*, Harold, Abh. Nat. Ver. Bremen, 1875.  
 2. P. MOTSCHULSKII, C. Waterhouse . . . . Japan.

## Gen. xviii. AULACOSTETHUS, Waterhouse.

- Sp. 1. A. ARCHERI, Waterhouse . . . . Northern India.

## Gen. xix. METOPODONTUS, Hope.

## Section 1.

- \* 1. M. CINNAMOMEUS, Guérin . . . . Java.  
 2. M. CASTANEUS, Hope . . . . India.  
 3. M. BLANCHARDI, Parry . . . . Mongolia.  
 4. M. FOVEATUS, Hope . . . . India.  
 5. M. IMPRESSUS, Waterhouse . . . . India.  
 \* 6. M. DOWNESI, Hope . . . . Fernando Po.  
 7. M. SAVAGEI, Hope . . . . West Africa.  
 8. M. SWANZYANUS, Parry . . . . West Africa.  
 9. M. BISON, Fab. . . . Amboyna, Celebes.  
 10. M. CINCTUS, Montrousier Ins. Woodlark, N. Guinea.  
 11. M. TORRESENSIS, Deyrolle N. Guinea, Cape York, N. Holl.

## Section 2.

12. M. MOHNIKI, Parry . . . . Java.  
 13. M. OCCIPITALIS, Hope . . Phillipines, Celebes, Borneo.  
 14. M. BIPLAGIATUS, Westwood N. India, Siam, Andamans.  
 15. M. INQUINATUS, Westwood . . . . India.  
 16. M. SUTURALIS, Olivier . . . . India.  
 17. M. ATTENUATUS, Parry . . . . Malacca.  
 18. M. SERICEUS, Westwood . . Java, Borneo, Malacca.  
 19. M. M'LELLANDI, Hope . . . . India.  
 \* 20. M. JENKINSI, Westwood . . . . India.

## Gen. xx. PROSOPOCÆLUS, Hope.

## Section 1.

Sp. 1.	P. WALLACEI, Parry . . . . .	Halmaheira.
* 2.	P. DECIPIENS, Parry . . . . .	Malacca.
3.	P. LAFERTI, Reiche . . . . .	N. Hebrides, N. Caledonia.
4.	P. TRAGULUS, V. Vollenhoven . . . . .	Ternate.
* 5.	P. ASSIMILIS, Parry . . . . .	Waigiou.
6.	P. LATERALIS, Hope . . . . .	Philippine Ins.
7.	P. LORQUINI, Deyrolle . . . . .	Celebes.
8.	P. VITTATUS, Deyrolle . . . . .	Philippine Ins.
* 9.	P. ZEBRA, Olivier . . . . .	Birmah.
10.	P. FLAVIDUS, Parry . . . . .	India.
11.	P. CILIPES, Thomson . . . . .	India.
12.	P. MYSTICUS, Parry . . . . .	Malacca.
13.	P. FORFICULA, Thomson . . . . .	China.
14.	P. APPROXIMATUS, Parry . . . . .	Siam, Cochin China.
15.	P. BUDDHA, Hope . . . . .	India.
16.	P. CAVIFRONS, Hope . . . . .	Philippine Ins.
17.	P. DORSALIS, Erichson . . . . .	Philippine Ins.
18.	P. ? POLITUS, Parry . . . . .	India.
19.	P. PERPLEXUS, Parry . . . . .	India.
20.	P. SQUAMILATERIS, Parry . . . . .	Malacca.
21.	P. CURVIPES, Hope . . . . .	India.

## Section 2.

* 22.	P. ROSENBERGI, V. Vollenhoven . . . . .	Java.
23.	P. FORCEPS, V. Voll. . . . .	Sumatra.
24.	P. OWENI, Hope . . . . .	India.
25.	P. WIMBERLYI, Parry . . . . .	Andamans.
26.	P. SPENCEI, Hope . . . . .	India.
* 27.	P. CRENICOLLIS, Thomson . . . . .	India.
28.	P. BULBOSUS, Hope . . . . .	India.
* 29.	P. DENTIFER, Deyrolle . . . . .	India.
30.	P. SERRICORNIS, Latreille . . . . .	Madagascar, Mozambique
31.	P. NATALENSIS, Parry . . . . .	Natal.
32.	P. SENEGALENSIS, Klug . . . . .	Senegal, Guinea.
33.	P. SAYERSI, Hope . . . . .	West Africa.
34.	P. ANTILOPUS, Swederus . . . . .	West Africa.

- Sp. 35. P. EXIMIUS, Parry . . . . West Africa.  
 36. P. MODESTUS, Parry . . . . West Africa.  
 37. P. FABER, Thomson . . . . West Africa.

## Gen. xxi. HOMODERUS, Parry.

1. H. MELLII, Parry . . . . West Africa.

## Gen. xxii. CYCLOMMATUS, Parry.

## Section 1.

1. C. TARANDUS, Thunberg . . . . Borneo.  
 2. C. METALIFER, Boissduval . . . . Batchian, Celebes.  
 \* 3. C. KAUPI, Deyrolle . . . . Batchian, Celebes.  
 4. C. MNISZECHI, Thomson . . . . China.  
 5. C. STRIGICEPS, Westwood . . . . India.  
 6. C. AFFINIS, Parry . . . . Philippines, Borneo.

## Section 2.

7. C. ZUBERI, Waterhouse . . . . Mindoro.  
 8. C. DEHAANI, Westwood . . . . Java.  
 9. C. INSIGNIS, Parry . . . . Borneo.  
 10. C. FAUNICOLOR, Westwood . . . . Java, Ins. Nias.

## Gen. xxiii. PRISMOGNATHUS, Motschulsky.

- Sp. 1. P. SUBÆNEUS, Motschulsky . . . . Dauria, Pekin, Corea.  
 2. P. DAVIDI, H. Deyrolle, MSS. . . . Moupin, N. China.  
 \* 3. P. ANGULARIS, Waterhouse (sp. præced. var. ?) . . . . Japan.  
 4. P. PLATYCEPHALUS, Hope . . . . India.  
 5. P. SUBNITENS, Parry . . . . India.

## Gen. xxiv. CANTHAROLETHRUS, Thomson.

- Sp. 1. C. LUXERI ♂, Buquet ♀, Waterhouse, Cist. Ent. I.  
 p. 364. . . . . Columbia.  
     *Reichii* ♀, Hope . . . . Columbia.  
 2. C. BUCKLEYI, Parry . . . . Ecuador.  
 \* 3. C. STEINHEILI, Parry . . . . Columbia.

## Gen. xxv. LEPTINOPTERUS, Hope.

## Section 1.

- Sp. 1. L. FRYI, Parry . . . . . Brazil.  
 2. L. FEMORATUS, Fab. . . . . Brazil.  
 3. L. TIBIALIS, Eschscholtz . . . . . Brazil.  
 4. L. ERYTHROCNEMIS, Burm. . . . . Brazil.  
*tibialis*, var. ?

## Section 2.

- Sp. 5. L. MELANARIUS, Hope . . . . . Brazil.  
 6. L. IBEX, Bilberg . . . . . Brazil.  
 7. L. POLYODONTUS, Hope . . . . . Brazil.  
 8. L. FRATERNUS, Westwood . . . . . Brazil.  
 9. L. V-NIGER, Hope . . . . . Brazil.  
 10. L. AFFINIS, Parry . . . . . Brazil.  
 11. L. PARANENSIS, Parry . . . . . Brazil.  
 \* 12. PULCHELLUS, MS. . . . . Brazil.

## Gen. xxvi. MACROCRATES, Burmeister.

- Sp. 1. M. BUCEPHALUS, Burm. . . . . Brazil.

## Gen. xxvii. METADORCUS, Parry

- Sp. 1. M. ROTUNDATUS, Parry . . . . . South America.

Fam. IV. **Odontolabidæ.**

## Gen. xxviii. ODONTOLABIS, Hope.

## Section 1.

- Sp. 1. O. VOLLENHOVENI, Parry . . . . . Borneo.  
 2. O. LUDEKINGI, V. Vollenhoven . . . . . Sumatra.  
 3. O. WOLLASTONI, Parry . . . . . Malacca.  
 \* 4. O. MOUHOTI, Parry . . . . . Cambodia, Siam.  
 \* 5. O. LACORDAIREI, V. Voll. . . . . Sumatra.  
 6. O. BURMEISTERI, Hope . . . . . Mysore, Birmah.  
 7. O. CUVERA, Hope . . . . . India, Assam.  
 8. O. DELESSERTI, Guérin . . . . . India, Neilgherries.  
 9. O. GAZELLA, Olivier . . . . . China, Siam.

## Section 2.

- Sp. 10. O. GOUBERTI, Waterhouse . . . Mindoro.

## Section 3.

11. O. DUX, Westwood . . . Philippines.  
 12. O. CARINATUS, Linné . . India, Ind. Archip. Ins.  
 13. O. BELLICOSUS, Castlenau . . Java, Ins. Nias.  
 14. O. DALMANI, Hope . Malacca, Borneo, Sumatra.  
 15. O. PLATYNOTUS, Hope . . . China, Siam.

## Section 4.

16. O. STEVENSI, Thomson . Celebes, Ins. Sangir.  
 17. O. DEJEANI, Reiche . . Malacca, Borneo.  
 18. O. CASTELNAUDI, Parry . . Borneo, Sumatra.  
 19. O. BICOLOR, Olivier . Malacca, Ind. Archip. Ins.  
 \* 20. O. DUIVENBODI, Deyrolle . . . Celebes.  
 21. O. LOWEI, Parry . . . Borneo.  
 22. O. BROOKEANUS, V. Voll. . . Borneo.  
 † 23. O. SOMMERI, Parry . . . Manilla.

## Section 5.

24. O. STRIATUS, Deyrolle . . Malacca, Borneo.

## Gen. xxix. CHALCODES, Westwood.

- Sp. 1. C. CINGALENSIS, Parry . . . Ceylon.  
 2. C. NIGRITUS, Deyrolle . . . Ceylon.  
 \* 3. C. INTERMEDIUS, Deyrolle . . . Ceylon.  
 4. C. ÆRATUS, Hope . . Malacca, Borneo.

## Gen. xxx. HETEROCTHES, Westwood.

- Sp. 1. H. ANDAMANENSIS, Westwood . Andaman Islands.  
 2. H. BRACHYPTERUS, Westwood . Cambodia, Siam.

## Gen. xxxi. NEOLUCANUS, Thomson.

- Sp. 1. N. LAMA, Olivier . . . India.  
 2. N. SAUNDERSI, Parry . . . India.  
 3. N. LATICOLLIS, Thunberg . . . Java.

- Sp. 4. *N. NITIDUS*, Saunders . . . . . China.  
5. *N. CHAMPIONI*, Parry . . . . . China.  
6. *N. SINICUS*, Saunders . . . . . China.  
7. *N. SWINHOEI*, Bates . . . . . Formosa.  
8. *N. CASTANOPTERUS*, Hope . . . . . India.  
\* 9. *N. MARGINATUS*, Waterhouse . . . . . India.  
10. *N. CINGULATUS*, Parry . . . . . Siam.

Fam. V. **Dorcidæ.**

Division 1.

Gen. xxxii. *HEMISODORCUS*, Thomson.

Section 1.

- Sp. 1. *H. NEPALENSIS*, Hope . . . . . India.  
2. *H. MCLEAYI*, Hope . . . . . India.

Section 2.

3. *H. FULVONOTATUS*, Parry . . . . . India.  
4. *H. ELEGANS*, Parry . . . . . India.

Gen. xxxiii. *MACRODORCUS*, Motschulsky.

Section 1.

- Sp. 1. *M. RECTUS*, Motschulsky . . . . . Japan.  
2. *M. RUBROFEMORATUS*, V. Vollenhoven . . . . . Japan.  
\* 3. *M. OPACUS*, Waterhouse . . . . . Japan.  
4. *M. DAVIDI*, Deyrolle, MS. . . . . Moupin.  
† 5. *M. RUGIPENNIS*, Motschulsky . . . . . Japan.  
6. *M. STRIATIPENNIS*, Motschulsky . . . . . Japan.  
† 7. *M. CRIBELLATUS*, Motschulsky . . . . . Japan.

Section 2.

8. *M. GRACILIS*, Saunders . . . . . China.  
9. *M. PICEIPENNIS*, Westwood . . . . . China.

Gen. xxxiv. *DITOMODERUS*, Parry.

- Sp. 1. *D. MIRABILIS*, Parry . . . . . Borneo.

## Gen. xxxv. EURYTRACHELUS, Thomson.

## Section 1.

- Sp. 1. E. BUCEPHALUS, Perty . . . . . Java.  
 2. E. TITAN, Boisduval . . . . . Indian Archipelago.  
 † 3. E. ALCIDES, V. Vollenhoven . . . . . Sumatra.  
 4. E. WESTERMANNI, Hope . . . . . India.  
 5. E. PLATYMELUS, Saunders . . . . . China.

## Section 2.

6. E. TITYUS, Hope . . . . . India.  
 7. E. EURYCEPHALUS, Burmeister . . . . . Java.  
 8. E. TERNATENSIS, Thomson . . . . . Ternate.  
 9. E. CERAMENSIS, Thomson . . . . . Ceram.  
 10. E. CONCOLOR, Blanchard . . . . . Amboyna.

## Section 3.

11. E. SAIGA, Olivier . . . . . India, Indian Archipelago.  
 12. E. CRIBRICEPS, Chevrolat . . . . . Philippines.  
 13. E. PURPURASCENS, V. Vollenhoven . . . . . Sumatra, Malacca.

## Section 4.

14. E. REICHEI, Hope . . . . . India.  
 \* 15. E. CASTELNAUDI, Deyrolle . . . . . India.

## Gen. xxxvi. SERROGNATHUS, Motschulsky.

- † 1. S. CASTANICOLOR, Motschulsky . . . . . Tsousima, Ins. Corea.

## Gen. xxxvii. DORCUS, McLeay.

## Section 1.

- Sp. 1. D. ANTÆUS, Hope . . . . . India.  
 2. D. DEHAANI, Hope . . . . . India.  
 3. D. HOPEI, Saunders . . . . . China, Japan.  
*binodulosus*, Waterhouse, Ent. Month. Mag. June, 1874.  
 4. D. PARRYI, Thomson . . . . . Celebes.  
 5. D. SUTURALIS, Westwood . . . . . India.



- Sp. 6. *D. GLABRIPENNIS*, Westwood . . . . India.  
 7. *D. VICINUS*, Saunders . . . . China.  
 8. *D. RATIOCINATIVUS*, Westwood . . . . India.

Section 2.

9. *D. PARALLELEPIPEDUS*, Linné . . . Europe.  
 10. *D. MUSIMON*, Gené . . . Europe, Afric. bor.  
 \* 11. *D. PEYRONIS*, Reiche . . . Syria, Caramania.  
 12. *D. PARALLELUS*, Say . . . North America.  
 † 13. *D. BREVIS*, Say (sp. præced. var ?) . . North America.

Section 3 (sp. incerti generis)

14. *D. DERELICTUS* ♀, Parry . . . . India.  
*Rhatus Westwoodi*, ♂ ?.  
 15. *D. RUDIS* ♀, Westwood . . . . India.  
 † 16. *D. BINERVIS* ♂, Motschulsky . . . . Japan.  
 17. *D. ? PASSALOIDES*, Hope . . . Java, Borneo.

Gen. xxxviii. *GNAPHALORYX*, Burmeister.

- Sp. 1. *G. TAURUS*, Fabricius . . . Indian Archipelago.  
 2. *G. SQUALIDUS*, Hope . . . . Java.  
 3. *G. DILATICOLLIS*, Parry . . . Indian Archipelago ?  
 4. *G. MILES*, V. Vollenhoyen . . . Gebeh Isl.  
 5. *G. PARVULUS*, Hope . . . . Philippines.  
 6. *G. VELUTINUS*, Thomson . . . . India.  
 7. *G. CYLINDRICUS*, Thomson . . . . India.  
 8. *G. SCULPTIPENNIS*, Parry . . . . New Guinea.  
 \* 9. *G. ? DAVIDI*, Blanchard, MS. . . Moupin, North China.

Gen. xxxix. *EULEPIDIUS*, Westwood.

- Sp. 1. *E. LURIDUS*, Westwood . . . . Borneo.

Gen. xl. *ÆGOTYPUS*, Parry.

- Sp. 1. *Æ. TRILOBATUS*, Parry . . . . Borneo.

Gen. xli. *ÆGUS*, McLeay.

## Section 1.

- Sp. 1. *Æ. CAPITATUS*, Westwood, Malacca, Indian Archipelago.  
 2. *Æ. PARALLELUS*, Hope, India, P. of Wales Is., Borneo.  
 3. *Æ. FORMOSÆ*, Bates . . . . . Formosa.  
 4. *Æ. SUBNITIDUS*, Waterhouse . . . . . Japan.  
 5. *Æ. LÆVICOLLIS*, Saunders . . . . . China.  
 6. *Æ. ESCHSCHOLTZI*, Hope . . . . . Malacca.  
 7. *Æ. MALACCUS*, Thomson . . . Malacca, Sumatra.  
 8. *Æ. ADELPHUS*, Thomson . . . . . Borneo.  
 9. *Æ. AMICTUS*, Deyrolle . . . . . Malacca.  
 10. *Æ. MYRMIDON*, Thomson . . . . . Malacca.  
 11. *Æ. GLABER*, Parry . . . . . N. Guinea.

## Section 2.

12. *Æ. ACUMINATUS*, Fabricius . . . . . Java.  
 13. *Æ. OGIVUS*, Deyrolle . . . . . Borneo.  
 14. *Æ. PHILIPPENSIS*, Deyrolle . . . . . Philippines.  
 15. *Æ. KANDIENSIS*, Hope . . . . . Ceylon.  
 16. *Æ. CHELIFER*, McLeay . . . . . Cambodia, Malacca.

## Section 3.

- \* 17. *Æ. GRANDIS*, Deyrolle . . . . . Fiji Islands.  
 18. *Æ. PUNCTIPENNIS*, Parry . . . . . Borneo.  
 19. *Æ. PLATYODON*, Parry . . . . . Gilolo, N. Guinea.  
 20. *Æ. BLANDUS*, Parry . . . . . Salwatty, N. Guinea.  
 21. *Æ. SERRATUS*, Parry . . . . . Morty, Batchian.  
 \* 22. *Æ. GRACILIS*, Deyrolle . . . . . Amboyna.  
 23. *Æ. INSIPIDUS*, Thomson . . . . . Celebes.  
 24. *Æ. IMPRESSICOLLIS*, Parry . . . . . Malacca, Borneo.  
 † 25. *Æ. POLITUS*, Montrouzier . . . . . Woodlark Island.  
 † 26. *Æ. ? INERMIS*, Fabricius . . . . . Sumatra.  
 † 27. *Æ. ? INTERRUPTUS*, McLeay . . . . . India.

Gen. xlii. *ALCIMUS*, Fairmaire.

- Sp. 1. *A. DILATATUS*, ♀, Fairmaire Wallis Is., Navigator Is.  
 ♂, Waterhouse, Tr. Ent. Soc. 1875.

Gen. xliii. *APTEROCYCLUS*, Waterhouse.

Sp.\* 1. *A. HONOLULUENSIS*, Waterhouse      Sandwich Islands.

Division 2.

Gen. xliv. *SCLEROSTOMUS*, Burmeister.

Section 1.

Sp. 1.	<i>S. BACCHUS</i> , Hope	. . . . .	Chili.
* 2.	<i>S. TRISTIS</i> , Deyrolle	. . . . .	Chili.
3.	<i>S. FEMORALIS</i> , Guérin	. . . . .	Chili.
4.	<i>S. RUFIPES</i> , Solier	. . . . .	Chili.
5.	<i>S. LEOCEPHALUS</i> , Solier	. . . . .	Chili.
6.	<i>S. SPINOLÆ</i> , Solier (sp. præced. var. ?)	. . . . .	Chili.
7.	<i>S. FASCIATUS</i> , Germain	. . . . .	Chili.
8.	<i>S. FAIRMAIRI</i> , Parry	. . . . .	Chili.
9.	<i>S. CÆLATUS</i> , Blanchard	. . . . .	Chili.
10.	<i>S. ROULETI</i> , Solier	. . . . .	Chili.

Section 2.

11.	<i>S. MANDIBULARIS</i> , Solier	. . . . .	Chili.
12.	<i>S. MARGINIPENNIS</i> , Deyrolle (sp. præced. var. ?)	. . . . .	Chili.
13.	<i>S. VITTATUS</i> , Eschscholtz	. . . . .	Chili.
† 14.	<i>S. PALLIDOCINCTUS</i> , Fairmaire	. . . . .	Chili.
15.	<i>S. PHILLIPI</i> , Westwood (sp. præced. var. ?)	. . . . .	Chili.
* 16.	<i>S. ELONGATUS</i> , Deyrolle	. . . . .	Chili.
† 17.	<i>S. CRUENTUS</i> , Burmeister	. . . . .	Brazil.
18.	<i>S. NEOTRAGUS</i> , Westwood (sp. præced. var. ?)	. . . . .	Brazil.
* 19.	<i>S. SIGNATIPENNIS</i> , Deyrolle	. . . . .	Brazil.
* 20.	<i>S. LINEATUS</i> , Deyrolle	. . . . .	Brazil.

Gen. xlv. *SCORTIZUS*, Westwood.

Sp. 1.	<i>S. PLAGIATUS</i> , Burmeister	. . . . .	Brazil.
2.	<i>S. MACULATUS</i> , Klug	. . . . .	Brazil.
3.	<i>S. ? CUCULLATUS</i> , Blanchard	. . . . .	Chili.

- Sp. 4. S. ? TUBERCULATUS, Solier . . . . . Chili.  
 5. S. ? COSTATUS, Burmeister . . . . . Brazil.  
 \* 6. S. ? PULVEROSUS, Westwood . . . . . Columbia.

## Gen. xlvi. PLATYCERUS, Geoffroy.

- Sp. 1. P. CARABOIDES, Linné . . . . . Europe.  
 2. P. CAUCASICUS, Parry . . . . . Caucasus.  
 3. P. OREGONENSIS, Westwood . . . . . California.  
*cærulescens*, Leconte  
 \* 4. P. AGASSIZI, Leconte . . . . . California.  
 5. P. QUERCUS, Weber . . . . . North America.  
 6. P. DEPRESSUS, Leconte . . . . . North America.  
 \* 7. P. ? EBENINUS, Deyrolle . . . . . Brazil.

## Gen. xlvii. PSEUDODORCUS, Parry.

- Sp. 1. P. HYDROPHILOIDES ♂, Hope N.W. Aus., Melville Is.

## Gen. xlviii. LISSAPTERUS, Deyrolle.

- Sp. 1. L. HOWITTANUS, Westwood . . . . . Moreton Bay.  
 \* 2. L. ? PELORIDES, Westwood . . . . . Moreton Bay.

## Gen. xlix. LISSOTES, Westwood.

- Sp. 1. L. MENALCAS, Westwood . . . . . New Zealand.  
 2. L. CAPITO, Deyrolle . . . . . Chatham Ins.  
 3. L. RETICULATUS, Westwood . . . . . New Zealand.  
 4. L. NOVÆ ZEALANDIÆ, Hope . . . . . New Zealand.  
 5. L. CURVICORNIS, Boisduval . . . . . Tasmania.  
 6. L. CANCROIDES, Fabricius . . . . . Tasmania.  
 7. L. SUBTUBERCULATUS, Westwood . . . . . Tasmania.  
 8. L. OBTUSATUS, Westwood . . . . . New Holland.  
 \* 9. L. OPACUS, Deyrolle . . . . . Tasmania.  
 10. L. LAUNCESTONI, Westwood . . . . . Tasmania.  
 11. L. FURCICORNIS, Westwood . . . . . Melbourne.  
 12. L. LATIDENS, Westwood . . . . . Tasmania.  
 \* 13. L. CRENATUS, Westwood . . . . . New Holland.  
 14. L. FORCIPULA, Westwood . . . . . Tasmania.  
 15. L. SUBCRENATUS, ♀, Westwood . . . . . Tasmania.

Gen. I. OONOTUS, Parry

Sp. 1. O. ADSPERSUS, Boheman. . . . . Natal.

Fam. VI. **Figulidæ.**

Gen. II. NIGIDIUS, MacLeay (vide. Trans. Ent. Soc. 1873).

Section 1.

- Sp. 1. N. GRANDIS, Hope . . . . . Africa.  
2. N. DELGORGUEI, Thomson . . . . . Natal.  
3. N. CRIBRICOLLIS, Parry . . . . . West Africa.  
4. N. AURICULATUS, Guérin . . . . . Senegal, Abyssinia.  
5. N. BUBALUS, Swederus . . . . . West Africa.  
6. N. NITIDUS, Thomson . . . . . West Africa.  
7. N. LÆVICOLLIS, Westwood . . . . . Philippines.  
8. N. CORNUTUS, MacLeay . . . . . Siam.  
9. N. DISTINCTUS, Parry . . . . . Siam.  
10. N. FORMOSANUS, Bates . . . . . Formosa. Is.  
11. N. OBESUS, Parry. . . . . Malacca.

Section 2.

12. N. MADAGASCARIENSIS, Castelnau . . . . . Madagascar.

Section 3.

13. N. PARRYI, Bates . . . . . Formosa Ins.  
14. N. TRILOBUS, Westwood (Figulus). . . . . New Holland.

Gen. III. AGNUS, Burmeister.

Sp. 1. A. EGENUS, Burmeister . . . . . Mauritius.

Gen. IIII. AMNEIDUS, Coquerel.

Sp. 1. A. GODEFROYI, Coquerel . . . . . Bourbon Ins.

Gen. LIV. PENICHROLUCANUS, Deyrolle.

\* 1. P. COPRICEPHALUS, Deyrolle . . . . . Malacca.

## Gen. lv. FIGULUS, McLeay (Vid. Tr. Ent. Soc. 1873.)

## Section 1.

- Sp. 1. F. LÆVIPENNIS, Montrouzier . . . New Caledonia.

## Section 2.

2. F. SUBLÆVIS, Palisot de Beauvois . . . West Africa.  
*nigritus*, Westwood
3. F. ANTHRACINUS, Klug . . . Madagascar.

## Section 3.

4. F. STRIATUS, Olivier Mauritius, Bourbon, Madagascar.
5. F. REGULARIS, Westwood . . . New Holland.
- \* 6. F. SULCICOLLIS, Hope . . . New Holland.
7. F. NITENS, Waterhouse . . . New Holland.
8. F. FOVEICOLLIS, Boisduval . . . South Pacific Islands.
- \* 9. F. INTEGRICOLLIS, Thomson . . . Marianne Islands.
10. F. LATICOLLIS, Thomson . . . Philippines, Cambodia.
11. F. BINODULUS, Waterhouse . . . Japan.
12. F. PUNCTATUS, Waterhouse . . . Japan.
- \* 13. F. ATER, Deyrolle . . . Mysol, Batchian.
- \* 14. F. PUNCTATOSTRIATUS, Deyrolle . . . Timor, Malacca.
15. F. MANILLARUM, Hope . . . Philippines.
16. F. FISSICOLLIS, Fairmaire . . . Tonga Tabou ?  
*modestus*, Parry . . . Fiji, N. Zealand.
- \* 17. F. SUBCASTANEUS, Westwood . . . Java.
- \* 18. F. INTERRUPTUS, Waterhouse . . . India.
- \* 19. F. CONFUSUS, Westwood . . . India.
20. F. CAMBODIENSIS, Deyrolle . . . Cambodia.
21. F. SCARITIFORMIS, Parry . . . Malacca, Borneo.
22. F. MEDIOCRIS, Deyrolle . . . Borneo.
- \* 23. F. RUGOSUS, Deyrolle . . . Borneo.
24. F. LILLIPUTANUS, Westwood . . . New Holland.
- \* 25. F. MINUTUS, Deyrolle . . . Banda Ins.
- † 26. F. ? CAPENSIS, Thunberg . . . Cape.

## Gen. lvi. CARDANUS, Westwood.

- Sp. 1. C. SULCATUS, Westwood . . . Java, Timor.
- \* 2. C. CRIBRATUS, Parry . . . Philippines.
- \* 3. C. LÆVIGATUS, Deyrolle . . . Philippines.

Gen. lvii. XIPHODONTUS, Westwood.

- Sp. 1. X. ANTILOPUS, Westwood . . . South Africa.

Fam. VII. **Syndesidæ.**

Gen. lviii. SYNDESUS, McLeay.

- Sp. 1. S. CORNUTUS, McLeay . . . New Holland.  
2. S. CANCELLATUS, Montrouzier . . . New Caledonia.

Gen. lix. HEXAPHYLLUM, Gray.

- Sp. 1. H. BRASILIENSE, Gray . . . . . Brazil.  
2. H. ÆQUINOCTIALE, Buquet . . . . . New Granada.

Fam. VIII. **Æsalidæ.**

Gen. lx. CERUCHUS, McLeay.

- Sp. 1. C. TENEBROIDES, Fabricius . . . . . Europe.  
2. C. PICEUS, Weber . . . . . North America.  
3. C. STRIATUS, Leconte . . . Oregon, Vancouver's Island.  
+ 4. C. PUNCTATUS, Leconte . . . . . North America.

Gen. lxi. MITOPHYLLUS, Parry.

- Sp. 1. M. IRBORATUS, Parry . . . . . New Zealand.  
2. M. PARRYANUS, Westwood . . . . . New Zealand.  
3. M. MARMORATUS, Waterhouse . . . . . New Zealand.  
4. M. ? ALBOGUTTATUS, Bates . . . . . New Zealand.

Gen. lxii. CERATOGNATHUS, Westwood.

- Sp. 1. C. NIGER, Westwood . . . . . New Holland.  
2. C. MENTIFERUS, Westwood . . . . . New Holland.  
3. C. WESTWOODI, Thomson . . . . . New Holland.  
4. C. HELOTOIDES, Thomson . . . . . New Holland.  
5. C. RUFIPENNIS, Westwood . . . . . New Holland.  
6. C. ABDOMINALIS, Parry . . . . . New Holland.

G. lxiii. NICAGUS, Leconte (vid. Tr. Ent. Soc. 1873, Deyrolle.)

Sp. 1. N. OBSCURUS, Leconte . . . . . North America.

G. lxiv. ÆSALUS, Fabricius.

Sp. 1. Æ. SCARABÆOIDES, Fab. . . . . Europe.

Fam. IX. **Sinodendronidæ.**

Gen. lxv. SINODENDRON, Hellwig.

Sp. 1. S. CYLINDRICUM, Linné . . . . . Europe.

† 2. S. AMERICANUM, Palisot de Beauvois (sp. præced. var. ?)  
America.

3. S. RUGOSUM, Mannerheim . . . . . California.

ERRATUM.

Page 9, line 4 from bottom, for H. FOSTERI, Hope, read  
H. FORSTERI, Hope.



LIST OF GENERA.

Fam. I.	Species.	Fam. V. ( <i>cont.</i> )	Species.
1. Pholidotus .	2	33. Macroderus .	9
2. Chiasognathus .	6	34. Ditomoderus .	1
3. Sphenognathus .	10	35. Eurytrachelus .	15
4. Dendroblax .	1	36. Serrognathus .	1
5. Rhyssonotus .	2	37. Dorcus .	17
6. Cacistomus .	1	38. Gnaphaloryx .	9
7. Lamprima .	6	39. Eulepidius .	1
8. Streptocerus .	2	40. Ægotypus .	1
9. Colophon .	2	41. Ægus .	27
Fam. II.		42. Alcimus .	1
10. Mesotopus .	1	43. Apterocyclus .	1
11. Pseudolucanus .	5	44. Sclerostomus .	20
12. Lucanus .	18	45. Scortizus .	6
13. Rhætus .	1	46. Platycerus .	7
14. Rhætulus .	1	47. Pseudoderus .	1
15. Hexarthrius .	7	48. Lissapterus .	2
Fam. III.		49. Lissotes .	15
16. Cladognathus .	2	50. Oonotus .	1
17. Psalidoremus .	2	Fam. VI.	
18. Aulacostethus .	1	51. Nigidius .	14
19. Metopodontus .	20	52. Agnus .	1
20. Prosopocelus .	37	53. Amneidus .	1
21. Homoderus .	1	54. Penichrolucanus .	1
22. Cyclommatus .	10	55. Figulus .	26
23. Prismognathus .	5	56. Cardanus .	3
24. Cantharolethrus .	3	57. Xiphodontus .	1
25. Leptinopterus .	12	Fam. VII.	
26. Macrocrates .	1	58. Syndesus .	2
27. Metaderus .	1	59. Hexaphyllum .	2
Fam. IV.		Fam. VIII.	
28. Odontolabis .	24	60. Ceruchus .	4
29. Chalcodes .	4	61. Mitophyllus .	4
30. Heterocthes .	2	62. Ceratognathus .	6
31. Neolucanus .	10	63. Nicagus .	1
Fam. V.		64. Æsalus .	1
32. Hemisoderus .	4	Fam. IX.	
		65. Sinodendron .	3

Number of Species 409.

## List of Actual Types in Major Parry's Collection.

Species	1.	Chiasognathus	impubis
	2.	"	Higginsii
	3.	Sphenognathus	nobilis
	4.	"	armatus
	5.	"	signatus
	6.	"	canaliculatus
	7.	"	pubescens
	8.	"	Taschenbergi
	9.	Lucanus	Mearesi
	10.	"	<i>Hopei</i>
	11.	"	Smithi
	12.	"	Fortunei
	13.	"	Swinhoei
	14.	Rhætus	Westwoodi
	15.	Rhætulus	crenatus
	16.	Hexarthrius	Bowringi
	17.	"	Parryi
	18.	Psalidoremus	Motschulskii
	19.	Metopodontus	Blanchardi
	20.	"	<i>quadrispinosus</i>
	21.	"	Swanzianus
	22.	Prosopocelus	Wallacei, ♀
	23.	"	flavidus
	24.	"	Mohniki
	25.	"	attenuatus
	26.	"	<i>pulverosus</i>
	27.	"	politus
	28.	"	squamilateris
	29.	"	Buddha
	30.	"	approximatus
	31.	"	perplexus
	32.	"	mysticus
	33.	"	curvipes ♂
	34.	"	Wimberlyi
	35.	"	eximius
	36.	"	natalensis
	37.	"	modestus
	38.	Homoderus.	Mellyi

List of Actual Types (*continued*).

39. *Cyclommatus affinis*
40.       "       *insignis*
41.       "       *Zuberi*
42. *Prismognathus subnitens*
43. *Cantharolethrus Buckleyi*
44. *Leptinopterus Fryi*
45.       "       *fraternus*
46.       "       *affinis*
47.       "       *paranensis*
48. *Metadoreus rotundatus*
49. *Odontolabis Vollenhoveni*
50.       "       *Wollastoni*
51.       "       *Cuvera*
52.       "       *inequalis*
53.       "       *gracilis*
54.       "       *Loweii*
55.       "       *Brookeanus* (var. max.)
56.       "       *striatus* (v. max.)
57. *Chalcodes cingalensis*
48.       "       *aeratus* ♀
59. *Heterocthes andamanensis*
60.       "       *brachypterus*
61. *Neolucanus Saundersi*
62.       "       *Baladeva*
63.       "       *nitidus*
64.       "       *Championi*
65.       "       *sinicus*
66.       "       *cingulatus*
67. *Hemisodorus fulvonotatus*
68.       "       *bisignatus*
69.       "       *elegans*
70. *Macroderus gracilis*
71.       "       *piceipennis*
72. *Ditomoderus mirabilis*
73. *Eurytrachelus Westermanni*
74.       "       *platymelus*
75.       "       *Tityus*
76.       "       *Candezii*

List of Actual Types (*continued*).

77. Eurytrachelus Reichei  
 78.       "       glabripennis  
 79.       "       *passuloides*  
 80. Dorcus Hopei  
 81.       "       suturalis  
 82.       "       vicinus  
 83.       "       raticionativus  
 84.       "       derelictus  
 85.       "       rudis  
 86. Gnaphaloryx dilaticollis  
 87.       "       sculptipennis  
 88. Eulepidius luridus  
 89. Ægotypus trilobatus  
 90. Ægus labilis  
 91.       "       lævicollis  
 92.       "       glaber  
 93.       "       punctipennis  
 94.       "       platyodon  
 95.       "       impressicollis  
 96.       "       blandus  
 97.       "       serratus  
 98. Alcimus dilatatus ♂  
 99. Sclerostomus leiocephalus  
 100.       "       Fairmairei  
 101.       "       Rouleti  
 102.       "       mandibularis  
 103.       "       tuberculatus  
 104.       "       cornutus  
 105.       "       Phillipi  
 106. Platycerus caucasicus  
 107. Lissotes forcipula ♂  
 108.       "       *punctulatus*  
 109.       "       subrenatus  
 110. Oonotus adpersus  
 111. Nigidius cribricollis  
 112.       "       distinctus  
 113.       "       formosanus  
 114.       "       obesus

- 115. *Nigidius Parryi*
- 116. *Figulus nitens*
- 117. „ *scaritiformis*
- 118. „ *modestus*
- 119. *Mitophyllus Parryanus*
- 120. „ *irroratus*
- 121. *Ceratognathus rufipennis*
- 122. „ *abdominalis*
- 123. *Nicagus obscurus*

*Summary.*

			Number of Genera.	Number of Species.
Fam.	I.	<i>Chiasognathidæ</i> . . .	9	32
	II.	<i>Lucanidæ</i> . . . . .	6	33
	III.	<i>Cladognathidæ</i> . . . . .	12	95
	IV.	<i>Odontolabidæ</i> . . . . .	4	40
	V.	<i>Dorcidæ</i> . . . . .	19	139
	VI.	<i>Figulidæ</i> . . . . .	7	47
	VII.	<i>Syndesidæ</i> . . . . .	2	4
	VIII.	<i>Æsalidæ</i> . . . . .	5	16
	IX.	<i>Sinodendridæ</i> . . . . .	1	3
			65	409

In the present Catalogue 409 Species are enumerated, shewing an augmentation of 59 New Species in the period which has elapsed since the publication of the Second Edition in 1870 ; while on the other hand subsequent investigation has necessitated the sinking of Seven Species given as distinct in that edition. Of these 409 Species, 343 are represented in my collection, and 66, indicated by an asterisk (and a dagger) in the Catalogue, are still *desideratu*.