

A

GENERAL CATALOGUE
OF THE
HEMIPTERA

G. HORVÁTH, *General Editor*

H. M. PARSHLEY, *Managing Editor*

INTRODUCTION

FASCICLE I

MEMBRACIDAE

BY

W. D. FUNKHOUSER, Ph.D., *University of Kentucky*

PUBLISHED BY SMITH COLLEGE, NORTHAMPTON, MASS., U.S.A.

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Avant-propos

Le premier catalogue systématique des Hémiptères du globe est le modeste *Catalogus Hemipterorum* rédigé par A. Dohrn et publié en 1859 par la Société entomologique de Stettin. C'est le seul catalogue qui ait embrassé toutes les familles des Hémiptères, mais il avait le défaut de ne pas donner les citations bibliographiques nécessaires.

La plupart des autres catalogues qui ont paru depuis cette époque, contiennent bien des citations bibliographiques concernant les genres et les espèces, mais par contre ils n'embrassent pas toutes les familles ou ne s'étendent pas au globe entier.

Nous n'avons jusqu'à présent qu'un catalogue qui a voulu tenir compte de cette double exigence. C'était le *Catalogue général des Hémiptères* de L. Lethierry et G. Severin (1893-1896); mais à cause de la mort de Lethierry il n'a pu aller au delà du troisième volume. Le même sort a été réservé au *Catalogue of the Hemiptera (Heteroptera)* de G. W. Kirkaldy, ébauché sur un plan très approprié, mais se bornant seulement aux Hétéroptères; il n'en a paru que le premier volume (1909), la mort de son auteur ayant aussi arrêté la publication de cet ouvrage.

Ces deux échecs peuvent nous prouver suffisamment que la rédaction et la publication de pareils grands catalogues généraux et complets représentent un travail qu'une ou même deux personnes n'ont ni la force ni le temps d'accomplir. Seule la collaboration d'un assez grand nombre de spécialistes compétents, qui se partagent le travail tout en l'exécutant selon un programme commun, permet d'édifier solidement des ouvrages de ce genre et d'en mener à bonne fin la publication dans un délai prévu. Nous en voyons le meilleur exemple dans le grand *Catalogus Coleopterorum* du globe publié par W. Junk en fascicules séparés dont 79 ont déjà paru. Le même éditeur fait paraître aussi sur le même plan un *Catalogus Lepidopterorum* du globe.

Ces exemples étaient devant les yeux d'un groupe d'Hémiptéristes distingués qui, grâce aux bons soins et à l'activité de mon honoré confrère H. M. Parshley, se sont réunis en décembre 1923 à l'occasion de la session de l'Association Américaine pour l'avancement des Sciences à Cincinnati pour discuter le projet d'un Catalogue général des Hémiptères du globe dont la nécessité et l'utilité sont indéniables. Pour réaliser ce projet ils ont nommé une Commission de publication composée de 10 membres, qui sont: Dr. G. Horváth, *directeur général*, Dr. H. M. Parshley, *directeur*

gérant, Mr. H. G. Barber, Dr. E. Bergroth, Dr. C. J. Drake, Dr. W. D. Funkhouser, Dr. H. B. Hungerford, Dr. H. H. Knight, Dr. J. P. Metcalf et Mr. J. R. de la Torre-Bueno.

La Commission ainsi constituée a adopté et arrêté pour la rédaction du Catalogue les principes suivants:

1. Le Catalogue comprendra toutes les familles des Hémiptères et contiendra l'énumération des tous les genres et de toutes les espèces vivantes avec l'indication de leur distribution géographique et de leur bibliographie complète.

2. Chaque famille des Hémiptères ou, dans les familles trop importantes, chaque sous-famille sera confiée au spécialiste le plus compétent et sera publiée en fascicules séparés.

3. Les collaborateurs pourront se servir pour les indicataions concernant la patrie, la biologie etc. de la langue latine, française, allemande ou anglaise.

4. Pour la nomenclature ils suivront les dispositions des *Règles internationales de la Nomenclature zoologique* adoptées par les Congrès internationaux de Zooligie.

Je dois faire remarquer cependant qu'il y a deux cas dans lesquels les *Règles internationales* ne se prononcent nullement ou permettent l'emploi de deux méthodes différentes. Notre Commission de publication laisse dans les deux cas libre choix aux collaborateurs. Toutefois il serait à désirer qu'ils adoptent aussi dans ces cas ambigus autant que possible la même méthode et assurent ainsi une certaine uniformité au Catalogue entier.

Qu'il me soit permis d'exposer ici ma manière de voir sur les deux questions laissées ouvertes et de motiver mon opinion personnelle, en la recommandant à l'appréciation de nos collaborateurs.

Une de ces questions se rapporte aux noms de familles, l'autre à la manière d'écrire certains noms spécifiques.

En ce qui concerne les noms des familles, les *Règles internationales* se sont bornées à statuer que "le nom de la famille et celui de la sous-famille doivent être formés du nom du genre typique" (art. 4.), mais sans préciser quel est le genre que l'on devait considérer comme le type d'une famille ou sous-famille.

Les opinions des zoologistes sont partagées sur cette question. Une partie a adopté le principe d'après lequel c'est toujours le genre le plus anciennement décrit qui est le genre typique d'une famille ou sous-famille. Pour les Hémiptères, G. W. Kirkaldy est le premier qui ait appliqué ce principe. J'ai exposé et motivé déjà en 1910 au VIII^e Congrès international de Zoologie mon avis contraire, en proposant que la loi de la priorité s'applique aussi à la nomenclature des familles, sous-familles et des autres groupes

au-dessus du genre et que toutes ces catégories portent le nom qui leur a été le plus anciennement, pourvu que ce nom soit formé de celui d'un genre inclus dans la catégorie intéressée.¹

J'ai la grande satisfaction de constater que ce principe, que j'ai employé pratiquement pour la première fois en 1911 dans la nomenclature des familles des Hémiptères,² a été adopté déjà par beaucoup d'Hémiptéristes. En particulier, le Catalogue des Hémiptères paléarctiques de B. Oshanin³ et celui des Hémiptères de l'Amérique du Nord de Mr. E. P. Van Duzee⁴ suivent pour les noms des familles et des autres catégories le principe de la priorité.

Si quelques-uns de nos collaborateurs ne voulaient pas admettre ce principe, ils peuvent le refuser, mais dans ce cas ils sont priés d'ajouter, au moins entre parenthèses, au nom de leur choix celui qui a la priorité. Ainsi p. ex. *Thyreocoridae* (ou *Cydnidae*), *Myodochidae* (ou *Lygaeidae*), *Jassidae* (ou *Cicadellidae*).

En ce qui concerne les noms de personnes et les noms géographiques employés comme noms spécifiques, les *Règles de la Nomenclature des Etres organisés* adoptées par les deux premiers Congrès internationaux de Zoologie (Paris 1889, Moscou 1892) s'exprimaient comme suit:

"Art. 29.—a.—Les noms patronymiques ou les prénoms employés à la formation des noms spécifiques *s'écrivent toujours par une première lettre capitale*. Ex.: *Rhizostoma Cuvieri*, *Francolinus Lucani*, *Laophonte Mohammed*.

b.—La capitale sera encore utilisée pour certains noms géographiques. Ex.: *Antillarum*, *Galliae*".⁵

Bien que les deux Congrès aient adopté unanimément ces décisions, les zoologistes américains et anglais ainsi qu'une partie des auteurs allemands ont continué à suivre la méthode établie en 1885 par l'American Ornithologist's Union d'après laquelle tout nom spécifique doit être écrit, sans exception, avec une petite lettre initiale. La Société Zoologique allemande s'est empressée

¹ Sur les noms des familles et des sous-familles du Règne animal. (Verhandlungen des VIII. Internationalen Zoologen-Kongresses zu Graz, p. 851-854.)

² Nomenclature des familles des Hémiptères. (Annales historico-naturales Musei Nationalis Hungarici. IX. p. 1-34.)

³ Katalog der paläarktischen Hemipteren. Berlin, 1912.

⁴ Catalogue of the Hemiptera of America north of Mexico. Berkeley, 1917.—Mon savant collègue E. P. Van Duzee a énoncé déjà préalablement son adhésion à ce principe dans un article publié sous le titre: Priority in family names and related matters. (Annals of the Entomological Society of America. IX. 1916. Pp. 89-93.)

⁵ Congrès international de Zoologie, deuxième session, Moscou, 2^e partie supplément, p. 78.

d'accepter et de proclamer en 1894 le même principe. Pour rétablir et assurer l'entente commune des zoologistes aussi dans cette question controversée, les Congrès internationaux suivants sont revenus sur leur première opinion et le Congrès de Berlin (1901) a modifié les dispositions de l'article précité des *Règles internationales*. La fin de la phrase de l'alinéa *a* fut remplacée par l'indication que les noms spécifiques dont il y a question, "peuvent s'écrire par une première lettre capitale." (Art. 16.) L'alinéa *b* fut rayé et on trouve seulement plus loin dans l'art. 47 la recommandation qu'un nom géographique employé sous forme adjective doit toujours être écrit avec une première lettre minuscule; quant aux substantifs des noms géographiques, il n'en est pas fait mention mais ils sont écrits, parmi les exemples cités dans cet article, avec une première lettre majuscule.⁶ Il paraît donc que sur ce dernier point on a laissé également libre choix aux auteurs.

Les *Règles internationales* ont admis ainsi l'emploi facultatif des premières lettres majuscules et minuscules. La seule conséquence en a été que les zoologistes sont restés divisés en deux camps dont l'un est partisan des petites lettres initiales tandis que l'autre est demeuré fidèle à l'usage des premières lettres capitales.

On me permettra d'exposer ici mon opinion dans cette question litigieuse.

J'ai cherché dès le début à m'instruire sur les motifs allégués par les deux partis opposés et à me rendre compte de leur valeur. Il me faut avouer cependant que je n'ai pu trouver encore un argument sérieux qui m'aurait convaincu de la légitimité de l'emploi exclusif des petites lettres initiales. Dire qu'en employant les minuscules initiales l'écriture deviendra plus simple, qu'on pourra reconnaître tout de suite qu'il s'agit d'un nom spécifique et non générique, et que les doutes à ce sujet, même si un nom spécifique est formé d'un nom de personnes, seront éliminés pour toujours, cela ne me paraît constituer qu'une argumentation assez faible.

Les raisons qui militent en faveur de l'ancien usage, sont à mon avis bien plus concluantes.

Nous savons que les noms de personnes sont écrits dans la langue latine ainsi que dans les langues modernes toujours par une première lettre capitale. En les écrivant avec une petite lettre initiale, non seulement on va à l'encontre de l'usage courant, mais on commet encore une faute de logique puisque dans le même texte on écrit ces noms par une première lettre majuscule.

⁶ Verhandlungen des V. Internationalen Zoologen-Kongresses zu Berlin. 1902. Pp. 951 and 957.

Il y a encore un argument non moins sérieux contre l'usage des minuscules initiales. Les noms patronymiques sont employés comme noms spécifiques presque toujours quand il s'agit d'exprimer une dédicace à une personne. Or, il me paraît que non seulement c'est une sorte de falsification si on écrit un tel nom par une petite lettre initiale, mais encore un désaveu involontaire de l'hommage que l'auteur de l'espèce a voulu adresser à une personne ou rendre à sa mémoire. Cet inconvénient est encore aggravé dans certains cas particuliers. Ainsi p. ex. si on écrit *Calocoris costae* (Hém.), *Dorcadion cervae* (Col.) ou *Eusandalum pici* (Hym.), les lecteurs penseront d'abord que ces noms spécifiques se rapportent probablement à la côte (*costa*), à la biche (*cervae*) or au pic (*picus*) et ne sauront pas ou oublieront facilement qu'il y s'agit des noms d'Achille Costa, de Frédéric Cerva et de Maurice Pic.

On ne peut nier que l'usage des petites lettres initiales pour tous les noms spécifiques est généralement répandu à présent en Amérique et en Angleterre, mais en Allemagne et dans les pays de l'Europe septentrionale seulement peu de zoologistes ont accepté cette réforme inutile et ceux de France, d'Italie et d'Espagne l'ont refusé presque unanimément.

Il en est de même pour les noms mythologiques et les substantifs des noms géographiques. Selon les *Règles internationales* on peut les écrire par une première lettre majuscule ou minuscule. Je crois cependant qu'il faudrait adopter aussi pour ces noms l'emploi des premières lettres capitales, et qu'on a tort d'écrire *Chrysocoris iris*, *Orthocephalus proserpinæ*, *Platylomia diana* au lieu de *Chrysocoris Iris*, *Orthocephalus Proserpinæ*, *Platylomia Diana* ou d'écrire *Tetyra antillarum*, *Eumecopus australasiae*, *Hydrocyrius columbiae* au lieu de *Tetyra Antillarum*, *Eumecopus Australasiae*, *Hydrocyrius Columbiae*.

Bien que la Nomenclature zoologique soit indépendante de la Nomenclature botanique, il mérite encore d'être remarqué que les botanistes ont refusé sans exception l'emploi des petites lettres initiales pour les noms spécifiques formés des noms de personnes ou des noms mythologiques ou géographiques.

Je ne voudras pas imposer arbitrairement une des deux méthodes controversées à nos collaborateurs. Ils sont libres d'adopter la manière d'écrire qui leur plaira. Il m'a paru cependant nécessaire de leur soumettre mes arguments et de les engager à choisir, après mûre réflexion objective, la méthode qui leur semble plus correcte et plus pratique. Toutefois il serait à désirer que dans l'intérêt de l'uniformité de notre Catalogue, ils soient également d'accord, si c'est possible sur cette question controversée de la nomenclature

zoologique, en se rappelant les paroles du Dr. R. Blanchard prononcées au deuxième Congrès international de Zoologie: "Une première lettre capitale est de doit rester le signe distinctif d'un nom propre." (Congrès international de Zoologie, deuxième session, Moscou, 2^e partie, 1893, supplément, p. 13.)

Un tel accord commun est déjà assuré pour les autres détails de la rédaction et de l'arrangement technique de notre Catalogue. Les genres y seront énumérés en ordre systématique, les espèces en ordre alphabétique. Ces enumérations seront accompagnées des listes des genres, espèces et variétés et de la bibliographie complète de la famille ou sous-famille traitée. L'ordre systématique des familles se trouvera ci-joint.

Nous espérons que ce Catalogue, le fruit de la coopération internationale des Hémiptérites, rendra de bons et réels services à la science et donnera un nouvel et puissant essor aux études hémiptérologiques.

Ainsi soit-il!

DR. G. HORVÁTH.

*Budapest, Muséum National Hongrois,
le 1 mai 1925.*



LIST OF THE FAMILIES

Although the nomenclature and even the taxonomic limits of the families of the Hemiptera cannot be regarded as fully established, the following list is given here at the beginning of our work to afford a glimpse of the ground that is to be covered, to furnish (as fascicle numbers are added) a general index to the series, and to give a basis for critical discussion and revision.

Owing to the diversity of opinion on priority in family names many more designations have been proposed than are included below; but this is a difficult subject, requiring special research in each particular case, and so there are given here only enough of the existing synonyms and alternative names to indicate clearly in each instance the group of insects to which the name refers.

Each of these families, it is hoped, will be the subject of a fascicle, prepared by a specialist and published in the order of completion. While a large number of authorities have agreed to undertake the cataloguing of their families—in fact many fascicles are now in active preparation—there are some opportunities still open, especially in the Homoptera; and the Editors will take pleasure in answering inquiries on this subject.

HETEROPTERA

- | | |
|--|---|
| <p>APHYLIDAE Bergroth 1906</p> <p>PLATASPIDAE Dallas 1851</p> <p>CYDNIDAE Schiodte 1849 (Billerberg 1820)</p> <p>SCUTELLERIDAE Laporte 1832 (Leach 1815)</p> <p>PENTATOMIDAE Leach 1815</p> <p>COREIDAE Leach 1815
 <i>Corizidac</i> Mayr 1866
 <i>Alydidac</i> Amyot & Serville 1843</p> <p>ARADIDAE Costa 1843 (Spinola 1837)
 <i>Meziridae</i> Oshanin 1908
 or <i>Dysodiidae</i> Reuter 1912</p> <p>TERMITAPHIDIDAE Myers 1924
 <i>Termiticoridac</i> Silvestri 1911</p> <p>NEIDIDAE Kirkaldy 1902
 or BERYTIDAE Fieber 1851</p> <p>COLOBATHRISTIDAE Stål 1865</p> <p>LYGAEIDAE Schilling 1829</p> <p>PYRRHOCORIDAE Fieber 1861</p> <p>TINGITIDAE Costa 1838 (Laporte 1832)</p> <p>PIESMIDAE Amyot & Serville 1843</p> <p>HENICOCEPHALIDAE Stål 1860</p> <p>PHYMATIDAE Costa 1838 (Laporte 1832)</p> <p>REDUVIIDAE Latreille 1807</p> <p>JOPPEICIDAE Reuter 1910</p> <p>THAUMASTOTHERIIDAE McAtee 1926
 or THAUMASTOCORIDAE Kirkaldy 1908</p> <p>NABIDAE (Nabididae) Costa 1852</p> <p>POLYCTENIDAE Westwood 1874</p> <p>CIMICIDAE Latreille 1804
 <i>Acanthiidae</i> Costa 1852
 <i>Clinocoridac</i> Kirkaldy 1906</p> <p>ANTHOCORIDAE Amyot & Serville 1843</p> | <p>MICROPHYSIDAE Fieber 1860</p> <p>TERMATOPHYLIDAE Reuter 1884</p> <p>MIRIDAE Hahn 1831
 <i>Capsidac</i> Burmeister 1835</p> <p>ISOMETOPIDAE Fieber 1860</p> <p>CRYPTOSTEMMATIDAE Bergroth 1914
 <i>Dipsocoridac</i> Dohrn 1859
 <i>Ceratocombidac</i> Fieber 1861
 <i>Schizopteridac</i> Reuter 1891</p> <p>HEBRIDAE Fieber 1851 (Amyot & Serville 1843)
 <i>Naeogeidae</i> Kirkaldy 1902</p> <p>MESOVELIIDAE Puton 1879 (Amyot & Serville 1867)</p> <p>HYDROMETRIDAE Costa 1838 (Billberg 1820)</p> <p>VELIIDAE Douglas & Scott 1865 (Amyot & Serville 1843)</p> <p>GERRIDAE Leach 1815 (Amyot & Serville 1843)</p> <p>AËPOPHILIDAE Puton 1879</p> <p>LEPTOPODIDAE Costa 1852</p> <p>SALDIDAE Costa 1852 (Amyot & Serville 1843)
 <i>Acanthiidae</i> Leach 1815</p> <p>VELOCIPEDIDAE Kirkaldy 1906</p> <p>PELORIDIIDAE Breddin 1897</p> <p>MONONYCHIDAE Fieber 1851
 or GELASTOCORIDAE Kirkaldy 1897</p> <p>OCHTERIDAE Kirkaldy 1906</p> <p>NAUCORIDAE Fallén 1814</p> <p>NEPIDAE Leach 1815 (Latreille 1802)</p> <p>BELOSTOMATIDAE Leach 1815</p> <p>NOTONECTIDAE Leach 1815</p> <p>CORIXIDAE Leach 1815</p> |
|--|---|

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HOMOPTERA

CICADIDAE Leach 1815 (Latreille 1802, Stephens 1829)	MEMBRACIDAE Germar 1821
CICADELLIDAE Latreille 1804	AETHALIONIDAE Spinola 1850
<i>Tettigonicellidae</i> Melichor 1905	TETTIGOMETRIDAE Germar 1821
GYPONIDAE Stål 1870	FULGORIDAE Latreille 1807 (Spinola 1839)
LEDRIDAE Kirschbaum 1868	FLATIDAE Spinola 1839
ULOPIIDAE Amyot & Serville 1843	<i>Tropiduchidae</i> Stål 1866
JASSIDAE Amyot & Serville 1843	ISSIDAE Spinola 1839
EUACANTHIDAE Baker 1923	CIXIIDAE Spinola 1839
BYTHOSCOPIDAE Dohrn 1859	<i>Achilidae</i> Stål 1866
EPTERYGIDAE Kirkaldy 1906	<i>Delphacidae</i> Leach 1815
<i>Typhlocybidae</i> Kirschbaum 1868	<i>Derbidae</i> Spinola 1839
CERCOPIDAE Leach 1815	PSYLLIDAE Latreille 1807
MACHAEROTIDAE Stål 1870	or CHERMIDAE Kirkaldy 1904

MEMBRACIDAE

BY

W. D. FUNKHOUSER

INTRODUCTION

In cataloging the Membracidae it has not been deemed advisable to attempt an arrangement which would indicate relationships beyond the subfamilies except in the Smiliinae in which subfamily the genera are grouped into tribes. Such an arrangement could probably be made for a few other groups but our present knowledge of the phylogeny and taxonomy of most of the genera and species is so meager that to attempt it for the entire family would make for confusion rather than assistance. The genera and their species within the subfamilies and tribes are therefore arranged in alphabetical order.

Since the first object of the catalogue is to show history and synonymy, all references are chronological. We believe that the synonymy represents the most recent conclusions of homopterists but the author alone is responsible for errors since in many cases his conclusions have been quite different from those of other authors. It is hoped that the arrangement will facilitate ease of reference and that no citations have been omitted which are necessary to make clear the bibliographical history.

Abbreviations of references are of course necessary but it is believed that these abbreviations will be for the most part entirely sufficient. Even if this is not the case, the complete title and publication is given in the bibliography. Many classical papers are better known to hemipterists by title than by the journals in which they were published. In such cases the title has been used in the reference, e.g. "Stal, Bid. Memb. Kan." rather than "Stal, Oef. Kongl. Vet. Akad. Forh. XXVI: 250.", "Fairmaire, Rev. Memb." rather than "Fairmaire, Ann. Ent. Soc. France IV: 235", "VanDuzee, Stud. N. A. Memb." rather than "VanDuzee, Bull. Buff. Soc. Nat. Sci. IX: 50".

Each species is recorded under each genus in which it has ever been placed, with a reference to the correct location. Thus all known synonyms are cross-indexed and, in addition, all are included in the general index. The different font of type used to indicate synonyms should prevent confusion in this arrangement.

The nature of the more important references is indicated by abbreviations in parentheses, e.g. "(econ.)", "(biol.)", "(anat.)", "(cat.)", "(distr.)", etc., which should be self-explanatory.

Locality references are arranged as far as possible in a geographical sequence, adjacent localities being placed together. The unit for the locality has been made the state, district, or province. It would be manifestly impractical, for example, to record all of the localities in New York State in which certain common species have been taken. However, in cases in which the definite localities given in original descriptions or subsequent

references are as well or better known than the country or province, such localities are given, e.g. "Singapore", "Manila", "Calcutta", etc. Also, if the only locality recorded is general or indefinite or not recognizable, the term is quoted as in the original description, e.g. "South America", "Amazons," "East Indies," "Cape," "St. Johns," etc. In cases in which we have seen specimens from localities not previously recorded in the literature, such localities are included. Locality citations to the bibliography are indicated by superscript numbers. At least one good reference is given for each locality but no attempt has been made to give every reference for each locality since in many cases practically all of the citations refer to the same locality.

From our discussions and correspondence with fellow workers in the field of nomenclature we are convinced that American entomologists are not willing to adopt the capitalization of specific names even though derived from proper nouns and we are therefore using the small initial letter. However, the exact form used in the original description is of course followed in the reference so that if the specific name was capitalized by the original author it is so indicated in the citation. Thus dedications and geographical names may at once be recognized.

We believe, also, that homopterists are abandoning the use of trinomials. These are given in this catalogue only when it has been impossible because of lack of material to reduce the subspecies to synonymy or to recognize it as distinct.

The author is under obligations to many hemipterists throughout the world who have furnished material, manuscripts and suggestions used in the course of this study, and takes this opportunity of expressing his appreciation of the assistance rendered particularly by Mr. E. P. Van Duzee of San Francisco, Professor C. F. Baker of Los Banos, Mr. R. C. McGregor of Manila, Mr. E. Jacobson of Sumatra, Mr. W. E. China of the British Museum, Mr. S. A. Rohwer of the Smithsonian, Mr. C. Boden Kloss of Singapore, Dr. V. Lallemand of Belgium, the late Dr. E. Bergroth of Finland, the late Mr. L. B. Woodruff of New York and the late Mr. W. L. Distant of London, all of whom have been most generous in furnishing specimens, making comparisons with type material, or allowing study of collections. Special thanks are due Professor Z. P. Metcalf of Raleigh, North Carolina who has very kindly criticized and corrected a considerable portion of the manuscript, to Dr. F. W. Goding of Livermore Falls, Maine who permitted us to see the advance sheets of his Monograph of South American Membracidae, and to Dr. H. M. Parsley who has made most valuable and helpful suggestions throughout the course of this work.

This catalogue is presented with many misgivings on the part of the author who has been forced to conclude after many years work in collecting the material that there are doubtless numerous errors which will be

discovered by other workers on this extremely interesting but little known family. Many species of Membracidae have never been recognized since their original description and the types are not available. Some of these may never be recognized because of poor descriptions, some are doubtless synonyms, some have probably been described under other names, but all must be here included until more extensive work has been done on the family. We can only hope that we have not omitted species nor many of the more important references. Since the genera are arranged alphabetically, we are giving below a systematic arrangement of the family which represents the natural sequence of the groups as well as we can determine it at present.

Lexington, Kentucky, U. S. A.
July 20, 1926.

W. D. Funkhouser

SYSTEMATIC ARRANGEMENT

Family MEMBRACIDAE (Germar)

Subfamily MEMBRACINAE (Stål)

Xerophyllum Fairmaire
 Membracis Fabricius
 Enchophyllum Amyot and Serville
 Campylenchia Stål
 Enchenopa Amyot and Serville
 Tritropidea Stål
 Erechta Walker
 Guayaquila Goding
 Leioscyta Fowler
 Multareis Goding
 Tylopelta Fowler
 Bolbonota Amyot and Serville
 Bolbonotoides Fowler
 Philya Walker
 Scalmophorus Fowler
 Pterygia Laporte
 Hypsoprora Stål
 Spongophorus Fairmaire

Subfamily HOPLOPHORINAE (Stål)

Alchisme Kirkaldy
 Umbonia Burmeister
 Hoplophorion Kirkaldy
 Platycotis Stål
 Ochropepla Stål
 Potnia Stål
 Stalotypa Metcalf
 Orthoplophora Fowler
 Aconophoroides Fowler

Subfamily DARNINAE (Stål)

Eumela Stål
 Atypa Laporte
 Aspona Stål
 Ochrolomia Stål
 Darnis Fabricius
 Stictopelta Stål
 Hebetica Stål
 Hebeticoides Fowler
 Paradarnoides Fowler
 Phormorpha Stål

Tropidarnis Fowler
 Kronides Kirkaldy
 Aconophora Fairmaire
 Entaphius Buckton
 Alcmeone Stål
 Hemikypttha Metcalf
 Hemiptycha Germar
 Proterpia Stål
 Sundarion Kirkaldy
 Hyphinoe Stål
 Hypheus Stål
 Bubalopa Stål
 Ictaranthe Fowler
 Eualthe Stål
 Tomogonia Stål
 Cymbomorpha Stål
 Smiliarhachis Fairmaire
 Nassunia Stål
 Iria Stål
 Procyrtia Stål
 Nessorhinus Amyot and Serville
 Darnoides Fairmaire
 Rhexia Stål
 Tristan Kirkaldy
 Heteronotus Laporte
 Ernestopehlkia Schmidt
 Anchistrotus Buckton
 Omolon Walker

Subfamily TRAGOPINAE (Stål)

Tragopa Latrielle
 Horiola Fairmaire

Subfamily SMILIINAE (Stål)

Tribe CERESINI Goding

Brachytalis Metcalf and Bruner
 Acutalis Fairmaire
 Thrasymedes Kirkaldy
 Micrutilalis Fowler
 Trachytalis Fowler
 Gibbomorpha Buckton
 Euritea Stål
 Stictolobus Metcalf
 Stictocephala Stål

Ceresa Amyot and Serville
Poppea Stål
Antonae Stål
Parantonae Fowler
Centrogonia Stål
Ilithucia Stål
Melusina Stål
Clypsidrius Fowler
Cyphonia Laporte
Cyphotes Burmeister

Tribe **TELAMONINI** Goding

Carynota Fitch
Thelia Amyot and Serville
Glossonotus Butler
Heliria Stål
Telonaca Ball
Telamona Fitch
Telamonanthe Baker
Archasia Stål

Tribe **SMILIINI** Goding

Smilia Germar
Godingia Fowler
Antianthe Fowler
Atymna Stål
Cyrtolobus Goding
Evashmeadea Goding
Xantholobus Van Duzec
Aphetia Fowler
Ophiderma Fairmaire
Erosne Stål

Tribe **POLYGLYPTINI** Goding

Idioderma Van Duzee
Vanduzea Goding
Polyglyptodes Fowler
Polyglypta Burmeister
Bilimekia Fowler
Entylia Germar
Publilia Stål
Ecuadoria Goding
Polyrhyssa Stål
Gelastogonia Kirkaldy
Hille Stål
Heranice Stål
Maturna Stål

Metheisa Fowler
Lallamandia Funkhouser
Boethoos Kirkaldy
Tynelia Stål
Adippe Stål
Hygris Stål
Dioclophara Kirkaldy
Amastris Stål

Subfamily **CENTROTINAE** Spinola

Hypsauchenia Germar
Hybanda Distant
Bulbauchenia Schumacher
Clonauchenia Funkhouser
Gigantorhabdus Schmidt
Hybandoides Distant
Pyrgonota Stål
Pyrgauchenia Breddin
Centrochares Stål
Hamma Buckton
Gongroneura Jacobi
Oxyrhachis Germar
Goddefroyinella Distant
Xiphistes Stål
Neoxiphistes Distant
Xiphopoeus Stål
Uroxiphus Amyot and Serville
Centrotus Fabricius
Centrotusoides Distant
Beaufortiana Distant
Leucothorax Buckton
Beninia Distant
Basilides Distant
Anchon Buckton
Maguva Melichar
Spalirises Distant
Tshaka Distant
Platybelus Stål
Barsumas Distant
Tricoceps Buckton
Tricentrus Stål
Tricentroides Distant
Centrotoscelus Funkhouser
Centruchus Stål
Acanthophyes Stål
Pantaleon Distant

Amistrochates Distant	Sertorius Stål
Antialcides Distant	Polonius Distant
Monocentrus Melichar	Cebes Distant
Eumonocentrus Schmidt	Eufrenchia Goding
Awania Distant	Lubra Goding
Coloborrhis Germar	Ceraon Buckton
Congellana Distant	Arimanes Distant
Kombazana Distant	Eutryonia Goding
Leptobelus Stål	Eufroggattia Goding
Bocchar Jacobi	Porcorhinus Goding
Maarbarus Distant	Sarantus Stål
Telingana Distant	Godingella Distant
Negus Jacobi	Ebhul Distant
Parapogon Distant	Crito Distant
Bathoutha Distant	Phaerotus Buckton
Darthula Kirkaldy	Gargara Amyot and Serville
Elaphiceps Buckton	Xanthosticta Buckton
Electrophina Buckton	Cryptaspidia Stål
Lobocentrus Stål	Pogontypus Distant
Indicopleustes Distant	Narnia Walker
Convector Distant	Machaerotypus Uhler
Leptocentrus Stål	Occator Distant
Nilautama Distant	Demanga Distant
Emphusis Buckton	Sipylus Stål
Dacartha Distant	Tiberianus Distant
Centrotypus Stål	Subrincator Distant
Lestarches Distant	Coccosterphus Stål
Megaloschema Buckton	Yasi Distant
Micreune Walker	Parayasa Distant
Eligius Distant	Insitor Distant
Periaman Distant	Kanada Distant
Imporcitor Distant	Sarritor Distant
Otinotus Buckton	Platycentrus Stål
Gondopharnes Distant	Diamon Buckton
Otinotoides Distant	Boocerus Stål
Pogon Buckton	Tylocentrus Van Duzee
Hemicentrus Melichar	Callicentrus Stål
Mesocentrus Funkhouser	Eteonus Kirkaldy
Maurya Distant	Orthobelus Stål
Terentius Stål	Trapezoida Buckton
Dingkana Goding	Campylocentrus Stål
Sextius Stål	Goniolomus Stål
Anzac Distant	Gnamptocentrus Fowler
Acanthuchus Stål	Acanthicus Laporte
Eufairmairia Distant	Spathocentrus Fowler
Aspasiana Distant	Sphaerozentrus Fowler
Ibiceps Buckton	Brachybelus Stål



Ischnocentrus Stål	Oeda Amyot and Serville
Centrodontus Goding	Stegaspis Germar
Ophicentrus Fowler	Lophyraspis Stål
Psilocentrus Fowler	Tuberculocentrus Goding
Centriculus Fowler	Eustollia Goding
Brachycentratus Metcalf and Bruner	Tolania Stål
Amblycentrus Fowler	Endoiastus Fowler
Microcentrus Stål	Tropidaspis Stål
Melizoderes Blanchard	Monobelus Stål
Glischrocentrus Fowler	Abelus Stål
Centruchoides Fowler	Scytodepsa Stål
Flexocentrus Goding	Stictodepsa Stål
Smerdalia Fowler	Williamsiana Goding
Bocydium Latrielle	Lamproptera Germar
Stylocentrus Stål	Mina Walker
Lirania Stål	Nicomia Stål
Lycoderes Germar	Euwalkeri Goding

Family MEMBRACIDAE (Germar)

<i>Membracides</i>	1821 Germar, Mag. Ent. IV: 7.
<i>Membracides</i>	1825 Latreille, Fam. Nat. Règne Anim. 427.
<i>Membracina</i>	1835 Burmeister, Handb. Ent. II: 126.
<i>Membraciens</i>	1840 Blanchard, Hist. Ins. Hémip. 532.
<i>Cornidorsi</i>	1843 Amyot and Serville, Hémip, 532.
<i>Membracides</i>	1846 Fairmaire, Ann. Soc. Ent. France IV: 235
<i>Centrotitae</i>	1850 Spinola, Tavola Sinot. 27.
<i>Membracina</i>	1851 Walker, List Hom. B. M. 472.
<i>Membracinae</i>	1858 Stål, Stet. Ent. Zeit. XIX: 234.
<i>Membracina</i>	1861 Flor, Rhyn. Livt. II: 100.
<i>Membracida</i>	1866 Stål, Hem. Afr. IV: 83.
<i>Membracinae</i>	1868 Kirschbaum, Cicad. Wiesbd. 13.
<i>Membracinae</i>	1871 Sahlberg, Cicad. 97.
<i>Membracida</i>	1875 Fieber, Cicad. d'Eur. I: 39.
<i>Membracidae</i>	1878 Butler, Cist. Ent. II: 204.
	1883 Berg, Hem. Arg. 238.
	1886 Provancher, Pet. Faun. Ent. Can. III: 225.
	1894 Fowler, B. C. A. II: 1.
	1894 Goding, Cat. Memb. N. A. 391.
	1903 Melichar, Hom. Faun. Cey. 108.
	1903 Ball, Proc. Biol. Soc. Wash. XVI: 177.
	1903 Buckton, Mon. Memb. 1.
	1906 Kirkaldy, Haw. Exp. Sta. Bull. 296.
	1906 Comstock, Man. Stud. Ins. 154.
	1907 Distant, Faun. Brit. Ind. 1.
	1908 Van Duzee, Stud. N. A. Memb. 29.
	1911 Horváth, Ann. Mus. Natl. Hung. IX: 29.
	1912 Matsumura, Cicad. Jap. 15.
	1913 Poulton, Proc. Ent. Soc. Lond. 35.
	1917 Funkhouser, Biol. Memb. 1.
	1917 Van Duzee, Cat. Hem. 520.
	1922 Lawson, Membr. Kans. 31.
	1923 Funkhouser, Hem. Conn. IV: 163.
	1923 Goding, Memb. Chile 118.
	1925 Haviland, Zoologica VI: 229.

Subfamily MEMBRACINAE (Stål)

<i>Membracidae</i>	1866 Stål, Hem. Afr. IV: 83.
<i>Membracidae</i>	1869 Stål, Hem. Fabr. II: 38.
<i>Membracina</i>	1883 Berg, Hemip. Arg. 293.
<i>Membracinae</i>	1892 Goding, Trans. Amer. Ent. Soc. XIX: 253.
	1894 Goding, Cat. Memb. N. A. 461.
	1894 Fowler, B. C. A. II: 3.
	1903 Goding, Mon. Aus. Memb. 5.

- Membracida* 1908 Van Duzee, Stud. N. A. Memb. 110.
Membracinae 1917 Funkhouser, Biol. Memb. 212.
 1917 Van Duzee, Cat. Hem. 171.
 1922 Lawson, Memb. Kans. 47.
 1923 Funkhouser, Hem. Conn. 171.
 1923 Goding, Memb. Chile 121.

Genus **AECHMORPHA** StålType *elephas* Stål*Aechmorpha* 1869 Stål, Hem. Fabr. 39.*californensis* Goding. See *Philya californensis* Goding.*coronata* Fabricius. See *Hypsoprora coronata* Fabricius.*curvicornis* Stål. See *Philya bicolor* Walker.*elephas* Stål. See *Philya elephas* Stål.*ferruginosa* Goding. See *Philya ferruginosa* Goding.*recticornis* Stål. See *Philya pallidipennis* Walker.Genus **AZINIA** WalkerType *pallidipennis* Walker*Azinia* 1858 Walker, Ins. Saund. 63.*pallidipennis* Walker. See *Philya pallidipennis* Walker.Genus **BOLBONOTA** Amyot and ServilleType *nitus* (Germar)

- | | |
|--------------------|---|
| <i>Bolbonota</i> | 1843 Amyot and Serville, Hémip. 537.
1846 Fairmaire, Rev. Memb. 257. |
| <i>Tetraplatys</i> | 1851 Walker, List Hom. B. M. 510. |
| <i>Bolbonota</i> | 1859 Dohrn, Cat. Hem. 77. |
| <i>Tetraplatys</i> | 1859 Dohrn, Cat. Hem. 77. |
| <i>Bolbonota</i> | 1869 Stål, Hem. Fabr. II: 46.
1892 Goding, Trans. Amer. Ent. Soc. XIX: 259. |
| <i>Tubercunota</i> | 1893 Goding, Can. Ent. XXV: 55. |
| <i>Bolbonota</i> | 1894 Fowler, B. C. A. II: 15.
1903 Buckton, Mon. Memb. 61. |
| <i>Bulbonota</i> | 1903 Kirkaldy, Ent. XXXVI: 232. |
| <i>Bolbonota</i> | 1908 Van Duzee, Stud. N. A. Memb. 110.
1917 Van Duzee, Cat. Hem. 564.
1920 Goding, Memb. Ecuad. 34.
1925 Haviland, Zoologica VI: 3, 241. |

*Bolbonota***aspidistrae** Haviland

- 1925 *Bolbonota apidistrae* Havinald, Zoologica VI: 3, 241.¹ British
Guiana¹
Kartabo¹

atomaria Walker. See *Bolbonota pictipennis* Fairmaire.

aureosericea Stål

- 1858 *Bolbonota aureo-sericea* Stål, Rio Jan. Hem. II: 24. 2.¹ Brazil¹
1893 *Bolbonota aureo-sericea* Goding, Can. Ent. XXV: 55.
1903 *Bolbonota aureo-sericea* Buckton, Mon. Memb. 67.
1914 *Bolbonota aureo-sericea* Van Duzee, Can. Ent. XLVI: 389.

aurosericea Fowler. See *Bolbonota dubiosa* VanDuzee.

auripennis Fairmaire

- 1846 *Bolbonota auripennis* Fairmaire, Rev. Memb. 259. 7.¹ Brazil¹
1851 *Bolbonota auripennis* Walker, List. Hom. B. M. 496. 7.
1859 *Bolbonota auripennis* Dohrn, Cat. Hem. 77. (cat.)

bispinifera Goding

- 1893 *Bolbonota bispinifera* Goding, Can. Ent. XXV: 55. 6.¹ West Indies¹
1894 *Bolbonota bispinifera* Goding, Cat. Memb. N. A. 470. 241.² St. Vincents²

bituberculata Stål

- 1858 *Bolbonota bituberculata* Stål, Rio Jan. Hem. II: 24. 3.¹ Brazil¹
1893 *Bolbonota bituberculata* Goding, Can. Ent. XXV: 55. Rio Janeiro¹

corrugata Fowler

- 1894 *Bolbonota corrugata* Fowler, B. C. A. 19. 5.¹ Tab 2,
figs. 6, 6a.
1894 *Bolbonota corrugata minor* Fowler, B. C. A. 19. 5.
1903 *Bolbonota corrugata* Buckton, Mon. Memb. 66. Pl. 10,
fig. 8.
1903 *Bolbonota corrugata minor* Buckton, Mon. Memb. 67.
1925 *Bolbonota corrugata* Haviland, Zoologica VI: 3. 242.²
- Panama¹
Taboga Island¹
San Miguel¹
Pearl Islands¹
Honduras¹
Bugaba¹
Chiriquí¹
Caldera¹
British Guiana²
Kartabo²

corrugata minor Fowler. See *Bolbonota corrugata* Fowler.

cuneata Fowler

- 1894 *Bolbonota cuneata* Fowler, B. C. A. 17. 2. Tab. 2, fig. Mexico¹
4a, ab.
- 1902 *Bolbonota cuneata* Buckton, Mon. Memb. 66. Pl. 10, Honduras¹
fig. 7. Guatemala¹
- Costa Rica¹
- Panama¹
- Bugaba¹
- Chiriquí¹

digesta Buckton

- 1903 *Bolbonota digesta* Buckton, Mon. Memb. 64. Pl. 10, fig. 2.¹ Rio Janeiro¹

dubiosa Van Duzee

- 1894 *Bolbonota aurosericea* Fowler, Trans. Ent. Soc. Lond. North America¹
417.¹ (preoccupied)
- 1903 *Bolbonota aurosericea* Buckton, Mon. Memb. 62.
- 1914 *Bolbonota dubiosa* Van Duzee, Can. Ent. XLVI: 389. (nom. nov.)
- 1916 *Bolbonota dubiosa* Van Duzee, Check List 63. 1743. (cat.)
- 1917 *Bolbonota dubiosa* Van Duzee, Cat. Hem. 564. 1743. (cat.)

flavicans Fairmaire. See *Bolbonota melaena* Germar.

flavopuncta Buckton. See *Bolbonota plicata* Buckton.

flavopunctata Buckton. See *Bolbonota plicata* Buckton.

globosa Fairmaire

- 1846 *Bolbonota globosa* Fairmaire, Rev. Memb. 257. 1.¹ Colombia¹
- 1851 *Bolbonota globosa* Walker, List Hom. B. M. 495. 1.
- 1859 *Bolbonota globosa* Dohrn, Cat. Hem. 77. (cat.)
- 1903 *Bolbonota globosa* Buckton, Mon. Memb. 67.
- 1914 *Bolbonota globosa* Funkhouser, Can. Ent. XLII: 360.

grisea Buckton. See *Xanthosticta grisea* Buckton.

inaequalis Fabricius

- 1803 *Centrotus inaequalis* Fabricius, Syst. Rhyng. 22. 28.¹ Brazil^{1,2}
- 1835 *Membracis inaequalis* Germar, Rev. Silb. III: 230. 22. Panama³
- 1846 *Bolbonota inaequalis* Fairmaire, Rev. Memb. 259. 8.² Taboga Island³
- 1851 *Bolbonota inaequalis* Walker, List Hom. B. M. 496. 8. British Guiana⁴
- 1859 *Bolbonota inaequalis* Dohrn, Cat. Hem. 77. (cat.) Kartabo⁴
- 1869 *Bolbonota inacqualis* Stål, Hem. Fabr. II: 46. 2.
- 1893 *Bolbonota inacqualis* Goding, Can. Ent. XXV: 55.
- 1894 *Bolbonota inaequalis* Fowler, B. C. A. 20. 6. Tab. 2, figs. 7, 7a.³
- 1903 *Bolbonota inaequalis* Buckton, Mon. Memb. 67.
- 1925 *Bolbonota inaequalis* Haviland, Zoologica VI: 3. 242.⁴

*Bolbonota**inconspicua* Fowler

- 1894 *Bolbonota inconspicua* Fowler, B. C. A. 18. 4. Tab. 2,
figs. 5, 5a.¹
1903 *Bolbonota inconspicua* Buckton, Mon. Memb. 67.
- Mexico¹
Vera Cruz¹
Tabasco¹
Guatemala¹

insignis Fowler

- 1894 *Bolbonota insignis* Fowler, B. C. A. 17. 1. Tab. 2, figs.
2, 2a, 3.¹
1903 *Bolbonota insignis* Buckton, Mon. Memb. 62. Pl. 9, figs.
5, 5a.
1903 *Bolbonota insignis* Buckton, Mon. Memb. 67.
1914 *Bolbonota insignis* Funkhouser, Can. Ent. XLVI: 360.

laevior Fowler. See *Bolbonota pictipennis* Fairmaire.

- Mexico¹
Chinautla¹
Vera Cruz¹
Tabasco¹
Honduras¹
Guatemala¹
Vera Paz¹
Costa Rica¹
Panama¹
Bugaba¹
Chiriquí¹

lutea Funkhouser

- 1914 *Bolbonota lutea* Funkhouser, Can. Ent. XLVI: 260. 4.
Pl. 24, fig. 4.¹
- Brazil¹
Espírito
Santo¹

luzonica Buckton. See *Xanthosticta luzonica* Buckton.

melaena Germar

- 1835 *Membracis melaena* Germar, Rev. Silb. 129. 20.¹
1846 *Bolbonota meloena* Fairmaire, Rev. Memb. 258. 4.
1846 *Bolbonota flavicans* Fairmaire, Rev. Memb. 258. 5.
1851 *Bolbonota melaena* Walker, List Hom. B. M. 495. 4.
1851 *Bolbonota flavicans* Walker, List Hom. B. M. 495. 5.
1858 *Bolbonota melaena* Stål, Rio Jan. Hem. II: 24. 1.²
1859 *Bolbonota melaena* Dohrn, Cat. Hem. 77. (cat.)
1859 *Bolbonota flavicans* Dohrn, Cat. Hem. 77. (cat.)
1879 *Bulbonota* (sic) *melaena* Berg, Hem. Arg. 248.
1893 *Bolbonota melaena* Goding, Can. Ent. XXV: 55.
1903 *Bolbonota melaena* Buckton, Mon. Memb. 67. (cat.)
1903 *Bolbonota flavicans* Buckton, Mon. Memb. 67. (cat.)
1914 *Bolbonota maleana* Funkhouser, Can. Ent. XLVI: 361.
1916 *Bolbonota* (*Tubercunota*) *melaena* Van Duzee, Check List 63. (cat.)

minor Fowler. See *Bolbonota corrugata* Fowler.



nigrata Funkhouser

1914 *Bolbonota nigrata* Funkhouser, Can. Ent. XLVI: 361. 5. Bolivia¹
Pl. 24, fig. 5.¹

nitus Germar

1835 *Membracis nitus* Germar, Rev. Silb. III: 229. 2.¹ Brazil¹
1843 *Bolbonota nitus* Amyot and Serville, Hém. 537.¹
1846 *Bolbonota nitus* Fairmaire, Rev. Memb. 259. 6.¹
1851 *Bolbonota nitus* Walker, List Hom. B. M. 496. 6.¹
1859 *Bolbonota nitus* Dohrn, Cat. Hem. 77. (cat.)¹
1903 *Bolbonota nitus* Buckton, Mon. Memb. 67 (cat.)

pictipennis Fairmaire

1846 *Bolbonota pictipennis* Fairmaire, Rev. Memb. 258. 3.¹ Brazil¹
1851 *Bolbonota pictipennis* Walker, List Hom. B. M. 495. 3. Cayenne¹
1851 *Tetraplatys atomarius* Walker, List Hom. B. M. 510. 1. Mexico^{2,3}
1859 *Bolbonota pictipennis* Dohrn, Cat. Hem. 77. (cat.) Orizaba³
1859 *Tetraplatys atomarius* Dohrn, Cat. Hem. 77. (cat.) Vera Cruz³
1864 *Bolbonota pictipennis* Stål, Hem. Mex. 68. 409.² Guatemala³
1890 *Bolbonota pictipennis* Lethierry, Ann. Soc. Ent. France Vera Paz³
VI: 153. Panama³
1894 *Bolbonota pictipennis* Fowler, B. C. A. 18. 3. Ecuador⁶
1894 *Bolbonota pictipennis leavor* Fowler, B. C. A. 18. Chiriquí³
1903 *Bolbonota pictipennis* Buckton, Mon. Memb. 67. (cat.) Bugaba³
1903 *Bolbonota pictipennis leavor* Buckton, Mon. Memb. 67. Colombia⁴
(cat.) British
1903 *Bolbonota atomaria* Buckton, Mon. Memb. 65. Pl. 10, Guiana⁶
figs. 5, 5b.⁴ Kartabo⁶
1903 *Tetraplatys atomarius* Buckton, Mon. Memb. 271.
1909 *Bulbonota* (sic) *pictipennis* Osborn, Ohio Nat. 458. (cat.)
1920 *Bolbonota pictipennis* Goding, Ent. News XXXI: 156.
1920 *Bolbonota pictipennis* Goding, Mem. Ecuad. 34.⁵
1925 *Bolbonota pictipennis* Haviland, Zoologica VI: 3. 242.⁶

plicata Buckton

1903 *Bolbonota plicata* Buckton, Mon. Memb. 63. Pl. 9, figs. 6, 6a.¹ Ecuador¹
1903 *Bolbonota flavopuncta* Buckton, Mon. Memb. 63.
1903 *Bolbonota flavopunctata* Buckton, Mon. Memb. 75.

pusilla Fairmaire

1846 *Bolbonota pusilla* Fairmaire, Rev. Memb. 258. 1.¹ Colombia¹
1851 *Bolbonota pusilla* Walker, List Hom. B. M. 495. 2.¹
1859 *Bolbonota pusilla* Dohrn, Cat. Hem. 77. (cat.)
1903 *Bolbonota pusilla* Buckton, Mon. Memb. 67. (cat.)

*Bolbonota****pusio*** Germar

- 1835 *Membracis pusio* Germar, Rev. Silb. III: 230. 23.¹ Brazil¹
 1846 *Bolbonota pusio* Fairmaire, Rev. Memb. 260. 10.¹
 1851 *Bolbonota pusio* Walker, List Hom. B. M. 496. 10.¹
 1859 *Bolbonota pusio* Dohrn, Cat. Hem. 77. (cat.)¹

quadripunctata Buckton

- 1903 *Bolbonota quadripunctata* Buckton, Mon. Memb. 65. Pl. 10, Brazil¹
 figs. 3-3e.¹

quinquelineata Buckton

- 1903 *Bolbonota quinquelineata* Buckton, Mon. Memb. 65. Unknown
 Pl. 10, fig. 4.

rubritarsa Buckton

- 1903 *Bolbonota rubritarsa* Buckton, Mon. Memb. 66.¹ South America¹

rufonotata Fowler

- 1894 *Bolbonota rufonotata* Fowler, Lond. Ent. Soc. 416.¹ New Grenada¹

sallaei Fowler. See *Erechthia sallaei* Fowler.

scabricula Walker

- 1858 *Tragopa scabricula* Walker, Ins. Saund. 75. Unknown
 1903 *Tragopa scabricula* Buckton, Mon. Memb. 157.

teter Buckton. See *Hypsoprora teter* Buckton.

trivialis Buckton. See *Xanthosticta trivialis* Buckton.

tuberculata Fabricius

- 1801 *Membracis tuberculata* Fabricius, Coq. Ill. Ins. 78. South America¹
 Tab. 18, fig. 8.¹
 1803 *Centrotus tuberculatus* Fabricius, Syst. Rhyng. 22. Florida?²
 1835 *Membracis tuberculata* Burmeister, Ent. II: 135. 1.
 1840 *Membracis tuberculata* Blanchard, Hist. Nat. Ins. 179.
 1846 *Bolbonota tuberculata* Fairmaire, Rev. Memb. 260. 9.
 1851 *Bolbonota tuberculata* Walker, List Hom. B. M. 496. 9.
 1859 *Bolbonota tuberculata* Dohrn, Cat. Hem. 77. (cat.)
 1869 *Bolbonota tuberculata* Stål, Hem. Fabr. II: 46. 1.
 1894 *Bolbonota tuberculata* Goding, Cat. Memb. N. A. 470. 242.²
 1908 *Bolbonota tuberculata* Van Duzee, Stud. N. A. Memb. 115.²
 1916 *Bolbonota (Tubercunota) tuberculata* Van Duzee, Check List 63. 1742.
 (cat.)²
 1917 *Bolbonota (?) tuberculata* Van Duzee, Cat. Hem. 564. 1742.² (cat.)

Genus **BOLBONOTODES** Fowler

Type *ganglbaueri* Fowler

Bolbonotodes 1894 Fowler, B. C. A. II: 20

ganglbaueri Fowler

- | | |
|---|----------------------|
| 1894 <i>Bolbonotodes ganglbaueri</i> Fowler, B. C. A. 20. Tab. 2, | Mexico ¹ |
| figs. 8-8b. ¹ | Orizaba ¹ |
| 1903 <i>Bolbonotodes ganglbaueri</i> Buckton, Mon. Memb. 67. | |
| Pl. 10, figs. 9-9b. | |

Genus **BULBONOTA** Amyot and Serville

Error (Kirkaldy 1903) for *Bolbonota* Amyot and Serville, q.v.

Genus **CAMPYLENCHELIA** Stål

Type *curvata* (Fabricius)

- | | |
|--|--|
| Campylenchia 1869 Stål, Hem. Fabr. II: 39, 43. | |
| 1892 Goding, Trans. Amer. Ent. Soc. XIX: 259. | |
| 1894 Goding, Cat. Memb. N. A. 464. | |
| 1908 Van Duzee, Stud. N. A. Memb. 111. | |
| 1914 Branch, Biol. Memb. Kans. 110. | |
| 1917 Funkhouser, Biol. Memb. 212. | |
| 1921 McAtee, Proc. Biol. Soc. Wash. III: 132. | |
| 1922 Lawson, Memb. Kans. 47. | |
| 1923 Funkhouser, Hem. Conn. 173. | |

curvata Fabricius

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| 1803 <i>Membracis curvata</i> Fabricius, Syst. Rhyng. 13. 34. ¹ | South |
| 1851 <i>Enchenopa densa</i> Walker, List Hom. B. M. 490. 35. ² | America ¹ |
| 1851 <i>Aconophora curvata</i> Walker, List Hom. B. M. 537. 10. | Colombia ² |
| 1859 <i>Membracis curvata</i> Dohrn, Cat. Hem. 76. (cat.) | North |
| 1869 <i>Enchenopa (Campylenchia) curvata</i> Stål, Hem. Fabr. II: 43. 3. (part). ³ | America ³ |
| 1876 <i>Enchenopa curvata</i> Uhler, List Hem. West Miss. River 77. (distr.). ⁴ | Colorado ⁴ |
| 1903 <i>Enchenopa densa</i> Buckton, Mon. Memb. 52. | Mexico ⁵ |
| 1916 <i>Campylenchia curvata</i> Van Duzee, Check List 62. ⁵ (cat.) | Mississippi ⁶ |

hastata Fabricius

- | | |
|--|----------------------|
| 1787 <i>Membracis hastata</i> Fabricius, Mant. Ins. II: 263. 9. ¹ | Peru ¹ |
| 1788 <i>Membracis hastata</i> Linnaeus, Syst. Nat. II: 2094. 4. | Brazil ² |
| 1792 <i>Membracis hastata</i> Olivier, Enc. Meth. VII: 664. 18. | Panama ³ |
| 1803 <i>Membracis hastata</i> Fabricius, Syst. Rhyng. 13. 33. | Bugaba ³ |
| 1818 <i>Membracis nutans</i> Germar, Mag. Ent. IV: 28. 30. | Caldera ³ |

Campylenchia

- 1835 *Membracis nutans* Germar, Rev. Silb. III: 227. 14.
 1846 *Membracis nutans* Fairmaire, Rev. Memb. 252. 33.
 1851 *Enchenopa nutans* Walker, List Hom. B. M. 482. 6.
 1851 *Aconophora hastata* Walker, List Hom. B. M. 537. 9.
 1851 *Aconophora nigrovittata* Walker, List Hom. B. M. 539.
 14.
 1858 *Membracis nutans* Stål, Rio Jan. Hem. II: 23. 7.²
 1859 *Membracis nutans* Dohrn, Cat. Hem. 76. (cat.)
 1869 *Campylenchia nutans* Stål, Ofv. Vet. Ak. Forh. 271.
 1869 *Enchenopa hastata* Stål, Bid. Memb. Kan. 271. 2.
 1869 *Enchenopa nutans* Stål, Bid. Memb. Kan. 271. 4.
 1869 *Enchenopa hastata* Stål, Hem. Fabr. II: 43. 2.
 1878 *Aconophora hastata* Butler, Cist. Ent. II: 352. 33.
 1890 *Enchenopa nutans* Lethierry, Ann. Ent. Soc. France VI: 153.
 1894 *Campylenchia nutans* Fowler, B. C. A. 12. 11. Tab. 1, figs. 18, 18a.³
 1894 *Aconophora hastata* Goding, Cat. Memb. N. A. 481.
 1903 *Enchenopa nutans* Buckton, Mon. Memb. 47, 51. Pl. 5, fig. 5.
 1903 *Aconophora nigrovittata* Buckton, Mon. Memb. 134.
 1914 *Campylenchia nutans* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 277.
 1925 *Campylenchia nutans* Haviland, Zoologica VI: 3. 235.⁴

latipes Say

- 1824 *Membracis latipes* Say, Narr. Long's Exp. App. 302.¹
 1842 *Membracis latipes* Harris, Treatise 178.
 1846 *Membracis latipes* Fairmaire, Rev. Memb. 252. 32.
 1851 *Enchenopa latipes* Walker, List Hom. B. M. 482.
 1851 *Enchophyllum latipes* Fitch, Cat. Ins. N. Y. 47.
 1851 *Euchenopa antonina* Walker, List Hom. B. M. 488.
 1851 *Euchenopa venosa* Walker, List Hom. B. M. 488.
 1851 *Euchenopa frigida* Walker, List Hom. B. M. 490.
 1851 *Euchenopa bimacula* Walker, List Hom. B. M. 491.
 1858 *Euchenopa frigida* Walker, List Hom. B. M. Suppl. 126.
 1859 *Membracis latipes* Say, Compl. Writ. I: 202.
 1859 *Membracis latipes* Dohrn, Cat. Hem. 76. (cat.)
 1859 *Membracis Antonae* (sic) Dohrn, Cat. Hem. 76. (cat.)
 1859 *Membracis bimacula* Dohrn, Cat. Hem. 76. (cat.)
 1859 *Membracis frigida* Dohrn, Cat. Hem. 76. (cat.)
 1862 *Enchenopa latipes* Uhler, Harris Treat. 221.
 1869 *Campylenchia curvata* Stål, Hem. Fabr. II: 43. (part.).
 1876 *Enchenopa curvata* Uhler, List Hem. West Miss. Riv.
 343. (cat.)
 1877 *Euchenopa curvata* Uhler, Rept. Ins. Colo. 1875. 457.
 (distr.)²
 1877 *Campylenchia curvata* Uhler, Wheeler's Rept. App. J.
 1333.
 1878 *Aconophora curvata* Butler, Cist. Ent. II: 349. 16.
- Quebec⁹
 Ontario⁹
 Maine⁹
 Vermont⁹
 Massa-
 chusetts⁹
 New York⁸
 New Jersey^{4,9}
 Pennsyl-
 vania^{1,9}
 Delaware¹⁰
 West
 Virginia
 No. Carolina⁷
 Illinois⁹
 Iowa^{4,5,9}
 Kansas^{6,12}
 Missouri
 Colorado²
 Wyoming⁹,
 Montana⁹
 Texas⁹

Campylenchia

- 1886 *Enchenopa latipes* Provancher, Pet. Faun. Can. III: 229.
- 1888 *Enchenopa curvata* Comstock, Int. Ent. 172.
- 1890 *Campylenchia curvata* Smith, Ins. N. J. 440. (distr.)³
- 1891 *Enchenopa curvata* Osborn, Iowa Acad. Sci. I: 128.⁴
- 1892 *Campylenchia curvata* Goding, Ins. Life V: 93.
- 1893 *Campylenchia curvata* Gossard, Iowa Acad. Sci. I: 97.⁵
- 1894 *Campylenchia curvata* Goding, Cat. Memb. N. A. 464.
- 1895 *Campylenchia curvata* Gillette and Baker, Hem. Colo. 68. (distr.)
- 1903 *Enchenopa rectidorsum* Buckton, Mon. Memb. 49.
- 1903 *Enchenopa antonia* Buckton, Mon. Memb. 52.
- 1903 *Enchenopa curvata* Buckton, Mon. Memb. 52.
- 1903 *Enchenopa venosa* Buckton, Mon. Memb. 52.
- 1903 *Enchenopa frigida* Buckton, Mon. Memb. 52.
- 1903 *Aconophora curvata* Buckton, Mon. Memb. 133.
- 1905 *Campylenchia curvata* Van Duzee, N. Y. State Mus. Bull. XCVII: 552.
- 1908 *Campylenchia curvata* Van Duzee, Can. Ent. XL: 115.
- 1908 *Campylenchia curvata* Van Duzee, Stud. N. A. Memb. 111.
- 1909 *Campylenchia curvata* Smith, Ins. N. J. 93. (distr.)
- 1910 *Campylenchia curvata* Matausch, Journ. N. Y. Ent. Soc. XVIII: 170. (biol.)
- 1912 *Campylenchia curvata* Matausch, Psyche XIX: 69.
- 1912 *Campylenchia curvata* Matausch, Bull. Amer. Mus. Nat. Hist. XXXI: 336. Pl. 32. fig. 17. (biol.)
- 1913 *Campylenchia curvata* Branch, Memb. Kans. 77, 111. figs. 11, 70, 86. (biol.)⁶
- 1913 *Campylenchia curvata* Funkhouser, Hom. Wing Veins figs. 52, 72. (anat.)
- 1914 *Campylenchia curvata* Kornhauser, Arch. Zellf. 12. (biol.)
- 1914 *Campylenchia curvata* Van Duzee, Can. Ent. XLVI: 389.
- 1914 *Campylenchia curvata* Bromley, Psyche XXI: 195.
- 1914 *Campylenchia latipes* Van Duzee, Can. Ent. XLVI: 389.
- 1915 *Campylenchia latipes* Metcalf, Hom. No. Car. 9. (distr.)⁷
- 1915 *Campylenchia curvata* Ball, Ann. Ent. Soc. Amer. VIII: 368.
- 1916 *Campylenchia curvata* Van Duzee, Check List 62. (cat.)
- 1916 *Campylenchia latipes* Van Duzee, Check List 62. 1734. (cat.)
- 1917 *Campylenchia latipes* Funkhouser, Biol. Memb. 212. Pl. 23, figs. 3, 4, 5; Pl. 31, fig. 7. (biol.), (anat.).⁸
- 1917 *Campylenchia latipes* Van Duzee, Cat. Hem. 561. 1734. (cat.)⁹
- 1918 *Campylenchia latipes* Downes, Proc. Ent. Soc. Brit. Colum. XII: 14. (distr.)
- 1919 *Campylenchia latipes* Downes, Proc. Ent. Soc. Brit. Colum. XII: 18. Pl. 2, fig. 6. (distr.)
- 1920 *Campylenchia latipes* Britton, Ins. Conn. 53. (distr.)
- 1921 *Campylenchia latipes* McAtee, Memb. Vic. Wash. 132. (distr.)¹⁰
- 1922 *Campylenchia latipes* Osborn, Hom. Cran. Lake Reg. 30. (distr.)

New Mexico⁹
Arizona⁹
California⁹
Connecticut¹¹
Indiana
Kentucky
Tennessee
Wisconsin⁹
No. Dakota⁹
West

Virginia⁹

Campylenchia—*Centrodontus*—*Cladonota*

- 1923 *Campylenchia latipes* Funkhouser, Walker's Spec. 98. 1.
 1923 *Enchenopa antonina* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 98.
 1923 *Enchenopa venosa* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 99.
 1923 *Enchenopa frigida* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 99.
 1923 *Enchenopa bimaculata* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 100.
 1923 *Campylenchia latipes* Funkhouser, Ann. Ent. Soc. Amer. 2. 98–100.
 1923 *Campylenchia latipes* Funkhouser, Hem. Conn. 173.¹¹ (distr.)
 1923 *Campylenchia latipes* Lawson, Memb. Kans. 47.¹² (biol.)

micans Fairmaire. Error (Stål 1864) for *minans*, q. v.

minans Fairmaire

- 1846 *Membracis minans* Fairmaire, Rev. Memb. 252. 35. Mexico^{1,2,3}
 Pl. 4, fig. 32.¹ Vera Cruz³
 1851 *Enchenopa minans* Walker, List Hom. B. M. 482. 8.² Espíritu
 1859 *Membracis minans* Dohrn, Cat. Hem. 76. (cat.) Santo Isl.³
 1864 *Membracis micans* (sic) Stål, Hem. Mex. 57. 405.
 1894 *Campylenchia minans* Goding, Cat. Memb. N. A. 464. 222. (cat.)
 1894 *Enchenopa minans* Fowler, B. C. A. 9. 3. Tab. 1, figs. 11, 11a.³
 1903 *Enchenopa minans* Buckton, Mon. Memb. 52.
 1903 *Membracis minans* Buckton, Mon. Memb. 52.
 1923 *Enchenopa minans* Van Duzee, Calif. Acad. Sci. XII: 169.

nutans Germar. See *Campylenchia hastata* Fabricius.

rugosa Fowler

- 1894 *Enchenopa rugosa* Fowler, B. C. A. 10. 6. Tab. 1, figs. Mexico¹
 14, 14a.¹
 1903 *Enchenopa rugosa* Buckton, Mon. Memb. 52. (cat.)

Genus **CENTRODONTUS** Goding

Type *atlas* Goding

See Subfamily Centrotinae Spinola

Genus **CLADONOTA** Stål

Type *paradoxus* (Germar)

- Cladonota* 1869 Stål, Bid. Memb. Kan. 273.
 1903 Buckton, Mon. Memb. 82.

acetus Walker. See *Spongophorus acetus* Walker.

albofasciata Goding. See *Spongophorus albofasciata* Goding.

falleni Stål. See *Spongophorus falleni* Stål.

ludicus Walker. See *Spongophorus ludicus* Walker.

mirabilis Fairmaire. See *Spongophorus mirabilis* Fairmaire.

ridiculus Walker. See *Spongophorus ridiculus* Walker.

undulatus Walker. See *Spongophorus undulatus* Walker.

Genus **CRYPTONOTUS** BucktonType *militaris* Buckton*Cryptonotus* 1903 Buckton, Mon. Memb. 43.*militaris* Buckton. See *Membracis militaris* Buckton.Genus **ENCHENOPA** Amyot and ServilleType *monoceros* (Germar)

- Enchenopa 1843 Amyot and Serville, Hé mip. 535.
 1851 Walker, List Hom. B. M. 481.
 1856 Fitch, Trans. N. Y. Agr. Soc. XVI: 467.
 1869 Stål, Hem. Fabr. II: 42.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 259.
 1894 Fowler, B. C. A. II: 8.
 1903 Kirkaldy, Ent. XXXVI: 232.
 1908 Van Duzee, Stud. N. A. Memb. 111, 112.
 1914 Branch, Biol. Memb. Kans. 110.
 1917 Funkhouser, Biol. Memb. 214.
 1921 McAtee, Proc. Biol. Soc. Wash. XXXIV: 132.
 1922 Lawson, Memb. Kans. 48.
 1923 Funkhouser, Hem. Conn. 174.
 1924 Schmidt, Ent. Mitt. XIII: 293.

africalis Stål. Error (Buckton 1903) for *apicalis* Stål, q. v.**albidorsa** Fairmaire

- | | |
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| 1846 <i>Membracis albidorsa</i> Fairmaire, Rev. Memb. 251. 30. | Brazil ^{1,2,3} |
| Pl. 4, fig. 29. ¹ | Amazons ⁴ |
| 1851 <i>Enchenopa albidorsa</i> Walker, List Hom. B. M. 481. 3. | Bogota ⁵ |
| 1858 <i>Membracis albidorsa</i> Stål, Rio Jan. Hem. II: 23. 5. ² | British |
| 1859 <i>Membracis albidorsa</i> Dohrn, Cat. Hem. 76. (cat.) | Guiana ⁶ |
| 1869 <i>Enchenopa albidorsa</i> Stål, Bid. Memb. Kan. 272. 8. ³ | Kartabo ⁶ |
| 1869 <i>Enchenopa vittifera</i> Stål, Bid. Memb. Kan. 272. 9. ⁴ | |
| 1903 <i>Enchenopa ephippia</i> Buckton, Mon. Memb. 48. Pl. 5, figs. 6, 6a. | |
| 1903 <i>Enchenopa serratipes</i> Buckton, Mon. Memb. 49. Pl. 5, fig. 9. ⁵ | |
| 1925 <i>Enchenopa albidorsa</i> Haviland, Zoologica VI: 233. ⁶ | |

altissima Fairmaire

- | | |
|--|-------------------------|
| 1846 <i>Membracis altissima</i> Fairmaire, Rev. Memb. 252. Pl. 4, | Colombia ^{1,2} |
| fig. 31. ¹ | |
| 1851 <i>Enchenopa altissima</i> Walker, List Hom. B. M. 482. 7. ² | |
| 1859 <i>Membracis altissima</i> Dohrn, Cat. Hem. 76. (cat.) | |

*Enchenopa***andina** Schmidt1924 *Enchenopa andina* Schmidt, Ent. Mitt. XIII: 293.¹ Costa Rica¹*antonina* Walker. See *Campylcnchia latipes* Say.*aperta* Walker. See *Guayaquila aperta* Walker.**apicalis** Stål1864 *Membracis apicalis* Stål, Hem. Mex. 68. 408.¹ Mexico¹1869 *Enchenopa apicalis* Stål, Bid. Memb. Kan. 273. 14.¹1894 *Enchenopa apicalis* Goding, Cat. Memb. N. A. 462. 215.¹1894 *Enchenopa apicalis* Fowler, B. C. A. 12. 10.¹1903 *Enchenopa africalis* (sic.) Buckton, Mon. Memb. 52.**arcuata** Walker1858 *Enchenopa arcuata* Walker, List Hom. B. M. Suppl. 125.¹ Petropolis¹
Rio¹*ascendens* Walker. See *Philya ascendens* Walker.*auropicta* Buckton. See *Enchophyllum quinquemaculatum* Fairmaire.**bicolor** Walker1851 *Enchenopa bicolor* Walker, List Hom. B. M. 492. 38.¹ Brazil¹1859 *Membracis bicolor* Dohrn, Cat. Hem. 77. (cat.)*bicristata* Fairmaire. See *Erechthia gibbosa* DeGeer.**bicuspis** Walker1851 *Enchenopa bicuspis* Walker, List Hom. B. M. 487. 31. Unknown1859 *Membracis bicuspis* Dohrn, Cat. Hem. 76. (cat.)*bifrenestrata* Funkhouser. See *Tritropidca bifrenestrata* Funkhouser.**bifusifera** Walker1858 *Enchenopa bifusifera* Walker, List Hom. B. M. Suppl. 125.¹ Vera Cruz¹1869 *Enchenopa bifusifera* Stål, Bid. Memb. Kan. 273. 13.¹1894 *Enchenopa bifusifera* Goding, Cat. Memb. N. A. 463. 220.¹1894 *Enchenopa bifusifera* Fowler, B. C. A. 9.¹*bimacula* Walker. See *Campylcnchia latipes* Say.*bimaculata* Walker. See *Campylcnchia latipes* Say.**binotata** Say1824 *Membracis binotata* Say, Narr. Long's Exp. App. 301. Quebec¹⁸1835 *Membracis binotata* Germar, Rev. Silb. III: 226. Ontario¹⁸

Enchenopa

- 1840 *Membracis binotata* Blanchard, Hist. Nat. Ins. III: 179.
 1841 *Membracis binotata* Harris, Rept. Ins. Mass. 181.¹
 1842 *Membracis binotata* Harris, Treatise 178. 181.
 1846 *Membracis binotata* Fairmaire, Rev. Memb. 251. 29.
 1851 *Enchophyllum binotatum* Fitch, Cat. Ins. N. Y. 47.
 1851 *Enchenopa binotata* Walker, List Hom. B. M. 481.
 1851 *Enchenopa brevis* Walker, List Hom. B. M. 492.
 1854 *Enchophyllum binotatum* Emmons, N. Y. Agr. Rept. V: Pl. 13, fig. 17.²
 1854 *Thelia binotata* Emmons, N. Y. Agr. Rept. 156.
 1856 *Enchenopa binotata* Fitch, Rept. Ins. N. Y. III: 146.³
 1856 *Enchenopa binotata* Fitch, Trans. N. Y. Agr. Soc. XVI: 464.
 1858 *Membracis binotata* Say, Compl. Writ. II: 201.
 1859 *Membracis binotata* Dohrn, Cat. Hem. 76. (cat.)
 1859 *Membracis brevis* Dohrn, Cat. Hem. 76. (cat.)
 1862 *Membracis binotata* Harris, Treatise 221, 224.
 1862 *Membracis binotata* Uhler, Harris Treatise 221.
 1869 *Enchophyllum binotatum* Walsh and Riley, Amer. Ent. I: 248.
 1869 *Enchenopa binotata* Stål, Bid. Memb. Kan. 272.
 1877⁴ *Enchenopa binotata* Glover, Rept. U. S. Dept. Agr. 28. fig. 11.
 1878 *Enchenopa binotata* Glover, MS Journ. Hom. Pl. 1, fig. 22.
 1880 *Enchenopa binotata* Riley, Amer. Ent. III: 254.
 1880 *Enchophyllum binotatum* Lintner, Count. Gent. XLV: 711. (econ.)
 1881 *Enchophyllum binotatum* Riley, Amer. Nat. XV: 574.
 1882 *Enchenopa binotata* Lintner, First Rept. Ins. N. Y. 281.
 1883 *Enchenopa binotata* Saunders, Ins. Inj. Fruits 242. (econ.)
 1885 *Enchenopa binotata* Dimmock, Psyche IV: 241.
 1886 *Enchenopa binotata* Provancher, Pet. Faun. Can. III: 229.
 1887 *Enchenopa binotata* Lintner, Count. Gent. LII: 783. (econ.)
 1888 *Enchenopa binotata* Comstock, Int. Ent. 172. fig. 142.
 1889 *Enchenopa binotata* Van Duzee, Can. Ent. XXI: 6.
 1890 *Enchenopa binotata* Van Duzee, Psyche, V: 389.
 1890 *Enchenopa binotata* Packard, Ins. Inj. For. and Shade Trees 341, 512. (econ.)
 1890 *Enchenopa binotata* Smith, Ins. N. J. 440. (cat.) (distr.)⁴
 1891 *Enchenopa binotata* Osborn, Iowa Acad. Sci. I: 128.⁵
 1892 *Enchenopa binotata* Goding, Ins. Life V: 93.
 1893 *Enchenopa binotata* Hopkins, W. Va. Agr. Exp. Sta. Bull. XXXII: 230.⁶
 1894 *Enchenopa brevis* Goding, Cat. Memb. N. A. 463.
 1894 *Enchenopa binotata* Fowler, B. C. A. 9.
 1894 *Enchenopa binotata* Bruner, Rept. Nebr. Hort. Soc. XXV: 162. (econ.)
- Mass.¹
 New Hamp.¹⁸
 New
 York^{2,3,12,15}
 New Jersey⁴
 Penn.⁸
 Maryland¹⁹
 D. C.¹⁹
 No. Car.¹³
 Florida^{17,18}
 Illinois^{10,18}
 Iowa⁵
 Michigan¹⁸
 Kansas^{9,11}
 Missouri¹⁸
 Texas¹⁸
 Indiana
 Kentucky¹⁴
 Ohio^{7,18,22}
 West
 Virginia⁶
 Tennessee
 North
 Dakota²⁰
 Connecticut²¹

Enchenopa

- 1894 *Enchenopa binotata* Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 187.
- 1896 *Enchenopa binotata* Slosson, Ent. News VII: 265.
- 1900 *Enchenopa binotata* Lugger, Minn. Agr. Exp. Sta. Bull. LXIX: 113-114.
- 1900 *Enchenopa binotata* Smith, Cat. Ins. N. J. 86. (cat.) (distr.)
- 1900 *Enchenopa binotata* Osborn, Ohio Nat. 63.⁷
- 1901 *Enchenopa binotata* Howard, Ins. Book 268. fig. 132.
- 1903 *Enchenopa binotata* Buckton, Mon. Memb. 46. Pl. 5, figs. 3, 3a.
- 1903 *Enchenopa porrecta* Buckton, Mon. Memb. 51. Pl. 6, figs. 5, 5b.
- 1904 *Enchenopa binotata* Wirtner, Ann. Carn. Mus. III: 212. (distr.)⁸
- 1905 *Enchenopa binotata* Kellogg, Amer. Ins. 168.
- 1907 *Enchenopa binotata* Tucker, Kans. Univ. Sci. Bull. IV: 64.⁹
- 1907 *Enchenopa binotata* Moore, Can. Ent. XXXIX: 189.
- 1907 *Enchenopa binotata* Boring, Journ. Exp. Zool. IV: 491.
- 1908 *Enchenopa binotata* Van Duzee, Can. Ent. XL: 115.
- 1908 *Enchenopa binotata* Felt, Seventh Rept. N. Y. State For. Fish and Game Comm. 530. Pl. 16, fig. 15. (econ.)
- 1908 *Enchenopa binotata* Van Duzee, Stud. N. A. Memb. 112.
- 1908 *Enchenopa binotata* Howard, Ins. Book 238.
- 1909 *Enchenopa binotata* Smith, Cat. Ins. N. J. 93. (cat.) (distr.)
- 1910 *Enchenopa binotata* Matausch, Journ. N. Y. Ent. Soc. XVIII: 170.
- 1910 *Enchenopa binotata* Comstock, Man. Stud. Ins. 155. fig. 193.
- 1912 *Enchenopa binotata* Sanderson and Jackson, Elem. Ent. 125. fig. 169.
- 1912 *Enchenopa binotata* Matausch, Journ. N. Y. Ent. Soc. XX: 58. Pls. 5, 6.
- 1912 *Enchenopa binotata* Matausch, Bull. Amer. Mus. Nat. Hist. XXXI: 336.
- 1913 *Enchenopa binotata* Funkhouser, Hom. Wing Veins fig. 53. (anat.)
- 1913 *Enchenopa binotata* Vestal, Bull. Ill. State Lab. Nat. Hist. 26.¹⁰
- 1913 *Enchenopa binotata* Branch, Kans. Univ. Sci. Bull. VIII: 79. (biol.)¹¹
- 1913 *Enchenopa binotata* Branch, Kans. Univ. Sci. Bull. VIII: 111.
- 1913 *Enchenopa porrecta* Branch, Kans. Univ. Sci. Bull. VIII: 111.
- 1913 *Enchenopa prorrecta* (sic) Branch, Kans. Univ. Sci. Bull. VIII: 111.
- 1914 *Enchenopa binotata* Kornhouser, Arch. Zellf. 12. (biol.)
- 1914 *Enchenopa binotata* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 531.
- 1915 *Enchenopa binotata* Funkhouser, Journ. Econ. Ent. VIII: 368. (biol.)¹²
- 1915 *Enchenopa binotata* Metcalf, Hom. No. Car. 10. (distr.)¹³
- 1916 *Enchenopa binotata* Garman, Ky. Exp. Sta. Bull. CC: 129. (econ.)¹⁴
- 1916 *Enchenopa binotata* Van Duzee, Check List 62. (cat.)
- 1916 *Enchenopa binotata* Matausch, Journ. N. Y. Ent. Soc. 151. Pl. 9.
- 1916 *Enchenopa binotata* Brittain, Proc. N. S. Ent. Soc. 89.
- 1916 *Enchenopa binotata* Van Duzee, Check List 62. 1735.
- 1917 *Enchenopa binotata* Van Duzee, Cat. Hem. 562. 1735.¹⁵
- 1917 *Enchenopa binotata* Funkhouser, Biol. Memb. 214. Pl. 23, figs. 6-16; Pl. 30, fig. 11; Pl. 31, figs. 3, 10; Pl. 32, figs. 1, 2, 15; Pl. 33, figs. 1, 7; Pl. 35, fig. 15; Pl. 36, figs. 4-6; Pl. 37, fig. 2. (biol.) (anat.).¹⁵
- 1920 *Enchenopa binotata* Britton, Check List Ins. Conn. 53. (distr.)¹⁶
- 1920 *Enchenopa binotata* Dozier, Ann. Ent. Soc. Amer. XIII: 4. 359.

- 1920 *Enchenopa binotata* Bilsin, Ohio Journ. Sci. XX: 255.
 1921 *Enchenopa binotata* Osborn, Florida Ent. V: 4.¹⁷
 1921 *Enchenopa binotata* McAtee, Memb. Vic. Wash. 132. (distr.)¹⁹
 1921 *Enchenopa binotata* Severin, Memb. So. Dak. 18. (distr.)²⁰
 1922 *Enchenopa binotata* Osborn, Hom. Cran. Lake. Reg. 30. (distr.)
 1923 *Enchenopa binotata* Gruenberg, Elem. Biol. 354. fig. 171.
 1923 *Enchenopa brevis* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 100.
 1923 *Enchenopa binotata* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 100.
 1923 *Enchenopa binotata* Funkhouser, Hem. Conn. 174. (distr.)²¹
 1923 *Enchenopa binotata* Balduf, Bull. Ohio Exp. Sta. 165.²²
 1923 *Enchenopa binotata* Lawson, Memb. Kans. 49. Pl. 6, figs. 11, 12.
 1924 *Enchenopa binotata* Comstock, Int. Ent. 405.

biplaga Walker

- 1858 *Enchenopa biplaga* Walker, Ins. Saund. 60.¹ Colombia¹
bivittata Rathvon. See *Enchenopa binotata* Say.
brevis Walker. See *Enchenopa binotata* Say.
carbonaria Germar. See *Erechthia carbonaria* Germar.
coacta Schmidt. See *Stegaspis galeata* Walker.

concolor Fairmaire

- 1846 *Membracis concolor* Fairmaire, Rev. Memb. 253. 37. Brazil¹
 Pl. 4, fig. 30.¹ Rio Janeiro²
 1851 *Enchenopa concolor* Walker, List Hom. B. M. 482. 10.
 1858 *Membracis nigro-apicata* Stål, Rio Jan. Hem. II: 23.²
 1859 *Membracis concolor* Dohrn, Cat. Hem. 76. (cat.)
 1869 *Enchenopa concolor* Stål, Bid. Memb. Kan. 272. 7.

costaricensis Schmidt

- 1924 *Enchenopa costaricensis* Schmidt, Ent. Mitt. XIII: Costa Rica¹
 293.¹

- curvata* Fabricius. See *Campylenchia curvata* Fabricius.
curvicornis Walker. See *Enchenopa quadricolor* Walker.
decipiens Fairmaire. See *Erechthia decipiens* Fairmaire.
densa Walker. See *Campylenchia curvata* Walker.
cippippii Buckton. See *Enchenopa albidorsa* Fairmaire.
excelsior Walker. See *Enchenopa quadricolor* Walker.

ferruginea Walker

- 1851 *Enchenopa ferruginea* Walker, List Hom. B. M. 489. 34.¹ Colombia¹
 1858 *Enchenopa varians* Walker, Ins. Saund. 62.

Enchenopa

- 1859 *Membracis ferruginica* Dohrn, Cat. Hem. 76. (cat.)
 1903 *Enchenopa ferruginica* Buckton, Mon. Memb. 49. Pl. 5, figs. 10-10b.
 1903 *Enchenopa ferruginica* Baer, Bull. Ent. Soc. France 307.

fissa Walker. See *Lycoderes burmeisteri* Fairmaire.

frigida Walker. See *Campylenchia latipes* Say.

fulica Germar. See *Enchophyllum funicum* Germar.

galeata Walker. See *Stegaspis galeata* Walker.

gladius Fabricius

- | | |
|---|----------------------|
| 1803 <i>Membracis gladius</i> Fabricius, Syst. Rhyng. 13. 30. ¹ | South |
| 1851 <i>Enchophyllum gladius</i> Walker, List Hom. B. M. 481.5. | America ¹ |
| 1859 <i>Membracis gladius</i> Dohrn, Cat. Hem. 76. (cat.) | Panama ² |
| 1869 <i>Enchenopa gladius</i> Stål, Hem. Fabr. II: 42. 1. | Bugaba ² |
| 1869 <i>Enchenopa gladius</i> Stål, Bid. Memb. Kan. 271. 1. | |
| 1894 <i>Enchenopa gladius</i> Fowler, B. C. A. 11. 8. Tab. 1, fig. 15. ² | |
| 1903 <i>Enchenopa gladius</i> Buckton, Mon. Memb. 48, Pl. 5, figs. 7, 7a. | |

gracilis Germar

- | | |
|--|--------------------------|
| 1818 <i>Membracis gracilis</i> Germar, Mag. Ent. IV: 29. 31. ¹ | Brazil ¹ |
| 1835 <i>Membracis gracilis</i> Germar, Rev. Silb. III: 227. 15. | Constancia ² |
| 1846 <i>Membracis gracilis</i> Fairmaire, Rev. Memb. 253. 36. ² | Rio Janeiro ³ |
| 1851 <i>Enchenopa gracilis</i> Walker, List Hom. B. M. 482. 9. | |
| 1858 <i>Enchenopa gracilis</i> Walker, List Hom. B. M. Suppl. 125. | |
| 1859 <i>Membracis gracilis</i> Dohrn, Cat. Hem. 76. (cat.) | |
| 1869 <i>Enchenopa gracilis</i> Stål, Bid. Memb. Kan. 271. 5. ³ | |
| 1905 <i>Enchenopa gracilis</i> Kellogg, Amer. Ins. 169. fig. 239. | |

hastata Fabricius. See *Aconophora hastata* Fabricius.

humilior Walker. See *Enchenopa quadricolor* Walker.

ignidorsum Walker

- | | |
|--|-----------------------|
| 1858 <i>Enchenopa ignidorsum</i> Walker, List Hom. B. M. Suppl. 124. ¹ | Mexico ^{1,2} |
| | Panama ⁴ |
| 1864 <i>Membracis sellata</i> Stål, Hem. Mex. 67. 406. ² | Chiriquí ⁴ |
| 1869 <i>Membracis sp. nov.</i> Scheller, Memb. Surinam 5. Pl. 10. ³ | Ecuador ⁵ |
| 1869 <i>Enchenopa ignidorsum</i> Stål, Bid. Memb. Kan. 272. 10. | Surinam ³ |
| 1894 <i>Enchenopa ignidorsum</i> Goding, Cat. Memb. N. A. 461. 214. | |
| 1894 <i>Enchenopa ignidorsum</i> Fowler, B. C. A. 10. 4. Tab. 1, figs. 12, 12a. ⁴ | |
| 1903 <i>Enchenopa ignidorsum</i> Buckton, Mon. Memb. 51. Pl. 6, fig. 4. | |
| 1920 <i>Enchenopa ignidorsum</i> Goding, Ent. News XXXI: 6. 156. | |
| 1920 <i>Enchenopa ignidorsum</i> Goding, Memb. Ecuad. 34. ⁵ | |

laeta Walker. See *Lycoderes burmeisteri* Fairmaire.

***lanceolata* Stoll**

- 1780 *Cicada lanceolata* Stoll, Cic. Tab. 27, fig. 166.¹
 1787 *Cicada lanceolata* Fabricius, Mant. Ins. II: 263.
 1788 *Membracis lanceolata* Linnaeus, Syst. Nat. I: 3. 2094.
 1792 *Membracis lanceolata* Olivier, Enc. Meth. VII: 664. 19.
 1792 *Membracis longicollum* Olivier, Enc. Meth. VII: 667. 1.
 1794 *Membracis lanceolata* Fabricius, Ent. Syst. IV: 10. 10.
 1799 *Membracis lanceolata* Coquebert, Ill. Icon. Tab. 18,
 fig. 3.
 1803 *Membracis lanceolata* Fabricius, Syst. Rhyng. 13. 32.
 1811 *Membracis lanceolata* Latrielle, Voy. Humb. 169. Pl.
 16, fig. 11.
 1818 *Membracis lanceolata* Germar, Mag. Ent. II: 114. 21.
 1843 *Membracis lanceolata* Boitard, Man. d'Ent. III: 90.
 1846 *Membracis lanceolata* Fairmaire, Rev. Memb. 251. 28.²
 1851 *Enchenopa lanceolata* Walker, List Hom. B. M. 481. 1.³
 1859 *Membracis lanceolata* Dohrn, Cat. Hem. 76. (cat.)
 1859 *Membracis longicollum* Dohrn, Cat. Hem. 76. (cat.)
 1869 *Enchophyllum lanceolatum* Stål, Hem. Fabr. II: 42. 3.
 1869 *Enchophyllum lanceolatum* Stål, Bid. Memb. Kan. 270. 4.⁴
 1894 *Enchenopa lanceolata* Fowler, B. C. A. 9. 1.⁵
 1903 *Enchenopa lanceolata* Buckton, Mon. Memb. 46. Pl. 4, figs. 8, 8a; Pl. 5,
 fig. 1.
 1909 *Enchenopa lanceolata* Osborn, Ohio Nat. IX: 459.
 1925 *Enchenopa lanceolata* Haviland, Zoologica VI: 3. 233.⁶

latipes Say. See *Campylenchia latipes* Say.

longa Walker. See *Ercchia longa* Walker.

luconica Fairmaire. See *Gargara luconica* Fairmaire.

maculata Walker. See *Enchenophyllum maculatum* Walker.

maculosa Fairmaire. See *Ercchia truncata* Fairmaire.

malalca Walker. See *Enchenophyllum malalcum* Walker.

micans Fairmaire. Error (Stål 1864) for *minans* Fairmaire q. v.

minamen Buckton. See *Lycodres minamen* Buckton.

minans Fairmaire. See *Campylenchia minans* Fairmaire.

***monoceros* Germar**

- 1818 *Membracis monoceros* Germar, Mag. Ent. IV: 28. 29.¹
 1835 *Membracis monoceros* Germar, Rev. Silb. III: 226. 12.
 1843 *Enchenopa monoceros* Amyot and Serville, Hémip.
 535. 425. 1.
 1846 *Membracis monoceros* Fairmaire, Rev. Memb. 253. 38.
 1851 *Enchenopa monoceros* Walker, List Hom. B. M. 483. 11.
 1858 *Membracis monoceros* Stål, Rio Jan. Hem. II: 23. 10.²
- | | |
|---------------------------|---------------------------|
| South | South |
| America ¹ | America ¹ |
| Colombia ² | Colombia ² |
| Brazil ³ | Brazil ³ |
| Cayenne ⁴ | Cayenne ⁴ |
| Juiz de Fora ⁵ | Juiz de Fora ⁵ |
| Nicaragua ⁵ | Nicaragua ⁵ |
| Chontales ⁵ | Chontales ⁵ |
| Panama ⁵ | Panama ⁵ |
| Bugaba ⁵ | Bugaba ⁵ |
| Chiriquí ⁵ | Chiriquí ⁵ |
| British | British |
| Guiana ⁶ | Guiana ⁶ |
| Kartabo ⁶ | Kartabo ⁶ |

Enchenopa

- 1869 *Enchenopa monoceros* Stål, Bid. Memb. Kan. 272. 6.
 1883 *Enchenopa monoceros* Berg, Ann. Soc. Cien. Arg. XVI: 294.³
 1890 *Enchenopa monoceros* Lethierry, Ann. Soc. Ent. France 153.
 1903 *Enchenopa monoceros* Buckton, Mon. Memb. 46. Pl. 4, figs. 9-9b.
 1903 *Enchenopa monoceros* Buckton, Mon. Memb. 49.
 1914 *Enchenopa monoceros* Goding, Ent. News XXV: 403.
 1916 *Enchenopa monoceros* Van Duzee, Check List 62. (cat.)
 1925 *Enchenopa monoceros* Haviland, Zoologica VI: 3. 233.⁴

monstrosa Fairmaire. See *Tylopelta monstrosa* Fairmaire.

multicarinata Fowler

- 1894 *Enchenopa multicarinata* Fowler, B. C. A. 11. 7.¹ Mexico¹
 1903 *Enchenopa multicarinata* Buckton, Mon. Memb. 52.

nigrocuprea Walker

- 1858 *Enchenopa nigrocuprea* Walker, Ins. Saund. 60.¹ Rio Janeiro¹
 1869 *Enchenopa nigrocuprea* Stål, Bid. Memb. Kan. 270.

nigrovittata Fairmaire. See *Erechthia nigrovittata* Fairmaire.

nutans Germar. See *Campylenchia nutans* Germar.

ophthalmica Fairmaire. See *Erechthia ophthalmica* Fairmaire.

permutata Van Duzee

- 1908 *Enchenopa permutata* Van Duzee, Stud. N. A. Memb. 112.¹ Utah^{1,2}
 1916 *Enchenopa permutata* Van Duzee, Check List 62. 1736. Arizona²
 (cat.) Loreto³
 1917 *Enchenopa permutata* Van Duzee, Cat. Hem. 563. 1736. Ceralbo
 (cat.)² Island³
 1923 *Enchenopa permutata* Van Duzee, Calif. Acad. Sci. XII: Carmen
 11. 169.³ Island³

poccila Germar. See *Erechthia poccila* Germar.

porrecta Buckton. See *Enchenopa binotata* Say.

prorecta Buckton. Error (Branch 1913) for *porrecta* Buckton q. v.

pulchella Funkhouser. See *Tritropidca galatea* Olivier.

quadricolor Walker

- 1858 *Enchenopa quadricolor* Walker, Ins. Saund. 60.¹ South America¹
 1858 *Enchenopa subangulata* Walker, Ins. Saund. 61. Mexico²
 1858 *Enchenopa excelsior* Walker, Ins. Saund. 61. Vera Cruz²
 1858 *Enchenopa humilior* Walker, Ins. Saund. 62. Guatemala²
 1858 *Enchenopa curvicornis* Walker, Ins. Saund. 62.

- 1869 *Enchenopa curvicornis* Stål, Bid. Memb. Kan. 272. 12. Venezuela²
 1894 *Enchenopa curvicornis* Goding, Cat. Memb. N. A. 463. Chilpancingo²
 219.
 1894 *Enchenopa quadricolor* Fowler, B. C. A. 11. 9. Tab. 1, figs. 16, 16a, 17.²
 1903 *Phyllotropis quadricolor* Buckton, Mon. Memb. 43. Pl. 4, fig. 4.

quadrimaculata Walker

- 1858 *Enchenopa quadrimaculata* Walker, List Hom. B. M. Santarem¹
 Suppl. 124.¹

rectidorsum Westwood. See *Campylenchia curvata* Fabricius.

rugosa Fowler. See *Campylenchia rugosa* Fowler.

sanguinolenta Fairmaire. See *Erechtia sanguinolenta* Fairmaire.

scenica Walker. See *Enchophyllum ensatum* Fabricius.

sericea Walker

- 1851 *Enchenopa sericea* Walker, List Hom. B. M. 493. 41.¹
 1859 *Membracis sericea* Dohrn, Cat. Hem. 77. (cat.) Venezuela^{1,2}
 1894 *Enchenopa sericea* Goding, Cat. Memb. N. A. 463. 218. Chiriquí²
 1894 *Enchenopa sericea* Fowler, B. C. A. 10. 5. Tab. 1, fig. 13.² Mexico²
 1903 *Enchenopa sericea* Buckton, Mon. Memb. 48. Pl. 5, fig. Morelos²
 8; Pl. 6, fig. 6. Guerrero²
 Panama²

serratipes Buckton. See *Enchenopa albidorsa* Fairmaire.

squamigera Linnaeus. See *Enchophyllum squamigerum* Linnaeus.

subangulata Walker. See *Enchenopa quadricolor* Walker.

subtrigona Walker. See *Erechtia subtrigona* Walker.

taurina Walker. See *Ceresa taurina* Fitch.

tesselata Buckton

- 1903 *Enchenopa tessellata* Buckton, Mon. Memb. 48. Tab. 6, South America¹
 fig. 1.¹
 1903 *Enchenopa tessilata* (sic) Buckton, Mon. Memb. 49. Rio Janeiro^{1,2}
 1909 *Enchenopa tessellata* Fowler, B. C. A. 318. 3.² Mexico²

tessilata Buckton. Error (Buckton 1903) for *tessellata* Buckton q. v.

torva Germar. See *Erechtia torva* Germar.

tricostata Germar. See *Erechtia tricostata* Germar.

truncata Fairmaire. See *Erechtia truncata* Fairmaire.

univittata Harris. See *Glossonotus univittatus* Harris.

varians Walker. See *Enchenopa ferruginea* Walker.

venosa Walker. See *Campylenchia latipes* Say.

vittifera Stål. See *Enchenopa albidorsa* Fairmaire.

xiphias Fabricius. See *Aconophora xiphias* Fabricius.

Enchophyllum

Genus ENCHOPHYLLUM Amyot and Serville

Type *cruentatum* (Germar)

- Enchophyllum 1843 Amyot and Serville, Hémip. 534.
Tropidocera 1869 Stål, Hem. Fabr. II: 38.
 Enchophyllum 1869 Stål, Hem. Fabr. II: 41.
Tropidocera 1883 Berg, Ann. Soc. Cien. Arg. XVI: 167.
 Enchophyllum 1894 Fowler, B. C. A. II: 7.
 1903 Kirkaldy, Ent. XXXVI: 232.
 1903 Buckton, Mon. Memb. 44.
 1908 Van Duzee, Stud. N. A. Memb. 111.
 1914 Goding, Memb. Uruguay 398.
 1917 Van Duzee, Cat. Hem. 561.

albidum Fowler

- 1894 *Enchophyllum albidum* Fowler, B. C. A. 7. 2. Tab. 1, figs. 8, 8a.¹ Guatemala¹

binotatum Say. See *Enchenopa binotata* Say.

cassis Stoll

- 1780 *Cicada cassis* Stoll, Cigal. 48, Pl. 11, fig. 52.¹ Surinam¹

cruentatum Germar

- 1835 *Membracis cruentata* Germar, Rev. Silb. III: 266. 11.¹ Brazil^{1,2}
 1843 *Enchophyllum cruentatum* Amyot and Serville, Hém. 534. Pl. 9, fig. 3. Rio Janeiro³
 1846 *Membracis cruentata* Fairmaire, Rev. Memb. 250. 25.²
 1851 *Enchophyllum cruentatum* Walker, List Hom. B. M. 480. 1.
 1858 *Membracis cruentata* Stål, Rio Jan. Hem. II: 23. 3.³
 1859 *Membracis cruentata* Dohrn, Cat. Hem. 76. (cat.)
 1884 *Enchophyllum cruentatum* Standard Nat. Hist. 224.
 1888 *Enchophyllum cruentatum* Uhler, Riv. Nat. Hist. 224. fig. 5.
 1903 *Enchophyllum cruentatum* Buckton, Mon. Memb. 38.
 1916 *Enchenophyllum cruentatum* Van Duzee, Check List 62. (cat.)

decoratum Erichson

- 1848 *Enchenophyllum decoratum* Erichson, Schomb. Reis. 615.¹ Guiana^{1,2}
 Brazil²
 1858 *Enchenophyllum decoratum* Walker, List Hom. B. M. Suppl. 124.² St. Catherine²
 1869 *Enchophyllum tripustulatum* Stål, Bid. Memb. Kan. 270.

dubium Fowler

- 1894 *Enchophyllum dubium* Fowler, B. C. A. 8. 3. Tab. 1, figs. 9–9b.¹ Guatemala¹
 Vera Paz¹
 1903 *Enchophyllum dubium* Buckton, Mon. Memb. 46. Pl. 5, fig. 2. Panama¹
 Chiriquí¹

ensatum Fabricius

- | | | |
|------|--|--------------------------|
| 1799 | <i>Figure</i> Coquebert, Ill. Icon. Tab. 18, fig. 2. | South |
| 1803 | <i>Membracis ensata</i> Fabricius, Syst. Rhyng. 12. 28. ¹ | America ¹ |
| 1846 | <i>Membracis ensata</i> Fairmaire, Rev. Memb. 250. 26. ² | Brazil ^{2,3} |
| 1851 | <i>Enchophyllum ensatum</i> Walker, List Hom. B. M. 480. 2. ³ | Rio Janeiro ³ |
| 1851 | <i>Enchenopa scenica</i> Walker, List Hom. B. M. 487. 30. ⁴ | Colombia ⁴ |
| 1869 | <i>Enchophyllum ensatum</i> Stål, Hem. Fabr. II: 41. 2. | |
| 1869 | <i>Enchophyllum ensatum</i> Stål, Bid. Memb. Kan. 270. 3. | |
| 1859 | <i>Membracis ensata</i> Dohrn, Cat. Hem. 76. (cat.) | |
| 1859 | <i>Membracis scenica</i> Dohrn, Cat. Hem. 76. (cat.) | |

fasciatum Fabricius. See *Membracis fasciata* Fabricius.

fulicum Germar

- | | | |
|------|--|--------------------------|
| 1835 | <i>Membracis fulica</i> Germar, Rev. Silb. III: 225. 9. ¹ | Brazil ¹ |
| 1846 | <i>Membracis fulica</i> Fairmaire, Rev. Memb. 251. Pl. 4, fig. 28. | Rio Janeiro ² |
| 1851 | <i>Enchenopa fulica</i> Walker, List Hom. B. M. 482. 4. | |
| 1858 | <i>Enchenopa nigrocuprea</i> Walker, Ins. Saund. 60. | |
| 1858 | <i>Membracis fulica</i> Stål, Rio Jan. Hem. II: 23. 6. ² | |
| 1859 | <i>Membracis fulica</i> Dohrn, Cat. Hem. 76. (cat.) | |
| 1869 | <i>Enchophyllum fulicum</i> Stål, Bid. Memb. Kan. 270. 5. | |
| 1903 | <i>Enchenopa fulica</i> Buckton, Mon. Memb. 47. Pl. 5, fig. 4. | |

gladius Fabricius. See *Enchenopa gladius* Fabricius.

imbelle Stål

- | | | |
|------|--|----------------------------|
| 1869 | <i>Enchophyllum imbelle</i> Stål, Bid. Memb. Kan. 271. 7. ¹ | Brazil ¹ |
| 1883 | <i>Enchophyllum (Tropidocera) imbelle</i> Berg, Ann. Soc. Cien. Arg. XVI: 294. 167. ² | Rio Janeiro ¹ |
| 1914 | <i>Enchophyllum imbelle</i> Goding, Ent. News XXV: 403. | St. Catherine ¹ |
| | | Argentina ² |

lanceolatum Fabricius. See *Enchenopa lanceolata* Fabricius.

latipes Say. See *Campylenchia latipes* Say.

maculatum Buckton. See *Enchophyllum quinquemaculatum* Fairmaire.

malaleucum Walker

- | | | |
|------|---|--------------------------|
| 1858 | <i>Enchenopa malaleucum</i> Walker, Ins. Saund. 59. ¹ | South |
| 1894 | <i>Enchenopa malaleuca</i> Goding, Cat. Memb. N. A. 464. 221. ² | America ¹ |
| 1894 | <i>Enchophyllum malalucum</i> Fowler, B. C. A. 7. 1. Tab. 1, figs. 7-7b. ³ | Mexico ^{2,3} |
| | | Guatemala ³ |
| | | Vera Paz ³ |
| | | Cerro Zunil ³ |

*Enchophyllum***quinquemaculatum** Fairmaire

- 1846 *Membracis quinque-maculata* Fairmaire, Rev. Memb. 250. 27. Pl. 4, fig. 27.¹
- 1851 *Enchophyllum quinque-maculatum* Walker, List Hom. B. M. 480. 3.²
- 1858 *Membracis quinque-maculata* Stål, Rio Jan. Hem. II: 23.³
- 1859 *Membracis quinque-maculatum* Dohrn, Cat. Hem. 76.
- 1869 *Enchophyllum quinque-maculatum* Stål, Bid. Memb. Kan. 270. 1.
- 1893 *Enchophyllum quinquemaculatum* Goding, Can. Ent. XXV: 56.
- 1903 *Enchenopa auropicta* Buckton, Mon. Memb. 50. Pl. 6, fig. 3-3b.⁴
- 1903 *Enchophyllum maculatum* Buckton, Mon. Memb. 45. Pl. 4, fig. 7.
- 1917 *Enchophyllum maculatum* Funkhouser, Biol. Memb. Pl. 31, fig. 6. (anat.)

rileyi Goding

- 1893 *Enchophyllum rileyi* Goding, Can. Ent. XXV: 56.7.¹
- 1894 *Enchophyllum rileyi* Goding, Cat. Memb. N.A. 465.224.¹
- 1895 *Enchophyllum rileyi* Uhler, Hom. St. Vincent 57.¹

simulans Stål

- 1858 *Membracis simulans* Stål, Rio Jan. Hem. II: 23.8.¹
- 1869 *Enchophyllum simulans* Stål, Bid. Memb. Kan. 270.2.

Brazil¹St. Vincent¹

Island

Rio Janeiro¹**squamigerum** Linnaeus

- 1767 *Cicada squamigera* Linnaeus, Syst. Nat. 12. 1. 12.¹
- 1773 *Cicada squamigera* DeGeer, Ins. III: 209. 12. Pl. 32, figs. 17, 18.
- 1781 *Membracis squamigera* Fabricius, Spec. Ins. 316.
- 1787 *Membracis squamigera* Fabricius, Mant. Ins. II: 265. 27.
- 1788 *Cicada squamigera* Linnaeus, Syst. Nat. II: 705. 4.
- 1788 *Cicada squamigera* Linneaus, Gmel. Syst. Nat. 2093. 4.
- 1792 *Membracis squamigera* Olivier, Enc. Meth. VII: 663. 8.
- 1798 *Membracis squamigera* Fabricius, Ent. Syst. IV: 10. 8.
- 1802 *Membracis squamigera* de Tigny, Hist. Nat. Ins. IV: 119.
- 1803 *Membracis squamigera* Fabricius, Syst. Rhyng. 10. 21.
- 1835 *Stegaspis squamigera* Germar, Rev. Silb. III: 232.
- 1846 *Lycodera squamigera* Fairmaire, Rev. Memb. 526. 13.²
- 1851 *Stegaspis squamigera* Walker, List Hom. B. M. 635. 3.
- 1851 *Enchophyllum squamigerum* Walker, List Hom. B. M. 480. 4.
- 1859 *Membracis squamigera* Dohrn, Cat. Hem. 76. (cat.)
- 1859 *Stegaspis squamigera* Dohrn, Cat. Hem. 83. (cat.)
- 1869 *Enchenopa squamigera* Stål, Bid. Memb. Kan. 271. 3.

trimaculatum Stål

- 1864 *Membracis trimaculata* Stål, Hem. Mex. 68. 407.¹
- 1869 *Enchophyllum trimaculatum* Stål, Bid. Memb. Kan. 271.¹

Mexico¹

1894 *Enchophyllum trimaculatum* Goding, Cat. Memb. N. A. 465. 225.¹

1894 *Enchophyllum trimaculatum* Fowler, B. C. A. 8. 4.¹

tripustulatum Stål. See *Enchophyllum decoratum* Erichson.

Genus ERECHTIA Walker

Type *bicolor* Walker

Erechtia 1858 Walker, List Hom. B. M. Suppl. 141.

Tropidoscyta 1869 Stål, Hem. Fabr. II: 44.

Tropidoscyta 1894 Goding, Cat. Memb. N. A. 468.

Tropidoscyta 1894 Fowler, B. C. A. II: 12.

Tropidocysta(sic) 1903 Buckton Mon. Memb. 52.

Erechtia 1903 Buckton, Mon. Memb. 221.

Tropidoscyta 1914 Funkhouser, Can. Ent. XLVI: 359.

Tropidoscyta 1922 Funkhouser, Journ. N. Y. Ent. Soc. XXX: 4.

Tropidocysta(sic) 1925 Haviland, Zoologica VI: 236.

abbreviata Fabricius

1803 *Centrotus abbreviatus* Fabricius, Syst. Rhyn. 23. 35.¹

1869 *Tropidoscyta abbreviata* Stål, Hem. Fabr. II: 45. 2.

South

America¹

albipes Funkhouser

1922 *Tropidoscyta albipes* Funkhouser, Journ. N. Y. Ent.

Soc. XXX: 1. 4. Pl. 1, fig. 4.¹

Brazil¹

Manos¹

Flores¹

americana Goding. See *Tylopelta gibbera* Stål.

bicolor Walker

1858 *Erechtia bicolor* Walker, List Hom. B. M. Suppl. 141.¹

1903 *Erechtia bicolor* Buckton, Mon. Memb. 221. 52. (cat.)

Santarem¹

binotata Funkhouser

1914 *Tropidoscyta binotata* Funkhouser, Can. Ent. XLVI:

359. 2. Pl. 24, fig. 2.¹

Brazil¹

Esperito

Santo¹

brunneidorsata Funkhouser

1914 *Tropidoscyta brunneidorsata* Funkhouser, Can. Ent.

XLVI: 357. Pl. 24, fig. 1.¹

Peru¹

Marcapata¹

bulbosa Haviland

1925 *Tropidocysta* (sic) *bulbosa* Haviland, Zoologica VI: 3.

236.¹

British

Guiana¹

Kartabo¹

*Erechtia***carbonaria** Germar

- 1835 *Membracis carbonaria* Germar, Rev. Silb. III: 228. 19.¹ Brazil¹
 1846 *Membracis carbonaria* Fairmaire, Rev. Memb. 257. 50.¹
 1851 *Enchenopa carbonaria* Walker, List Hom. B. M. 484. 23.¹
 1859 *Membracis carbonaria* Dohrn, Cat. Hem. 76. (cat.)
 1869 *Tropidoscyta carbonaria* Stål, Hem. Fabr. II: 46. 6.

decipiens Fairmaire

- 1846 *Membracis decipiens* Fairmaire, Rev. Memb. 254. 41. Pl. 4, fig. 34.¹ Brazil¹
 1851 *Enchenopa decipiens* Walker, List Hom. B. M. 483. 14.¹
 1859 *Membracis decipiens* Dohrn, Cat. Hem. 76. (cat.)

gibbosa DeGeer

- 1773 *Cicada gibbosa* DeGeer, Hist. Ins. III: 211. 13. Pl. 32, figs. 21, 22.¹
 1802 *Membracis gibbosa* deTigny, Nat. Hist. Ins. IV: 114.
 1803 *Centrotus tricarinatus* Fabricius, Syst. Rhyng. 23. 24.
 1846 *Membracis bicristata* Fairmaire, Rev. Memb. 256. 47.¹ Pl. 4, fig. 35.
 1851 *Enchenopa bicristata* Walker, List Hom. B. M. 484. 20.¹
 1869 *Tropidoscyta gibbosa* Stål, Hem. Fabr. II: 45. 1.
 1859 *Membracis bicristata* Dohrn, Cat. Hem. 76. (cat.)
 1859 *Centrotus gibbosus* Dohrn, Cat. Hem. 82. (cat.)

guyanensis Buckton

- 1903 *Tropidocya* (sic) *guyanensis* Buckton, Mon. Memb. 54. Pl. 7, figs. 4-4c.¹ Guana (sic)¹
 Amazons¹

immaculata Funkhouser

- 1922 *Tropidoscyta immaculata* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 3. Pl. 1, fig. 3.¹ Argentine¹
 Chaco¹
 Del Estero¹
 Rio Salado¹

longa Walker

- 1851 *Enchenopa longa* Walker, List Hom. B. M. 486. 28.¹ Brazil¹
 1859 *Membracis longa* Dohrn, Cat. Hem. 77. (cat.)

maculata Funkhouser

- 1914 *Tropidoscyta maculata* Funkhouser, Can. Ent. XLVI: 360. Pl. 24, fig. 3.¹ Peru¹

minor Buckton

- 1903 *Tropidocya* (sic) *minor* Buckton, Mon. Memb. 53. Pl. 7, figs. 3, 3a.¹ South America¹
 1914 *Tropidoscyta minor* Funkhouser, Can. Ent. XLVI: 360.

minuta Funkhouser

- 1922 *Tropidoscyta minuta* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 5. Pl. 1, fig. 5.¹ Brazil¹
Obidos¹

neglecta Haviland

- 1925 *Tropidocya* (sic) *neglecta* Haviland, Zoologica VI: 3. British
227.¹ Guiana¹
Kartabo¹

nigrovittata Fairmaire

- 1846 *Membracis nigrovittata* Fairmaire, Rev. Memb. 255. 44. Cayenne¹
Pl. 4, fig. 36.¹
1851 *Enchenopa nigrovittata* Walker, List Hom. B. M. 483. 17.¹
1859 *Membracis nigrovittata* Dohrn, Cat. Hem. 76. (cat.)

ophthalmica Fairmaire

- 1846 *Membracis ophthalmica* Fairmaire, Rev. Memb. 255. 43.¹ Colombia¹
1851 *Enchenopa ophthalmica* Walker, List Hom. B. M. 483. 16.¹
1859 *Membracis ophthal'mica* Dohrn, Cat. Hem. 76. (cat.)

poeциla Germar

- 1818 *Membracis poecila* Germar, Mag. Ent. IV: 24. 23.¹ Brazil^{1,2}
1835 *Membracis poecila* Germar, Rev. Silb. III: 228. 17. Rio Janeiro³
1846 *Membracis poecila* Fairmaire, Rev. Memb. 256. 48.²
1851 *Enchenopa poecila* Walker, List Hom. B. M. 484. 21.
1858 *Membracis poecila* Stål, Rio Jan. Hem. II: 23. 12.³
1869 *Tropidoscyta poecila* Stål, Hem. Fabr. II: 45.
1894 *Tropidoscyta poecila* Fowler, B. C. A. 13.
1914 *Tropidoscyta poecila* Funkhouser, Can. Ent. XLVI: 357.

pruinosa Haviland

- 1925 *Tropidocya* (sic) *pruinosa* Haviland, Zoologica VI: 3. British
237.¹ Guiana¹
Kartabo¹

punctipes Buckton. See *Erechthis succedanii* Buckton.

sallaei Fowler

- 1894 *Tropidoscyta sallaei* Fowler B. C. A. 13. 1. Tab. 1, Mexico
figs. 19, 19a.¹ Orizaba¹
1903 *Bolbonota sallaei* Buckton, Mon. Memb. 52. Guatemala¹
1903 *Tropidoscyta sallaei* Buckton, Mon. Memb. 52. Pl. 7, Panama¹
fig. 1. Bugaba¹
Caldera¹
Chiriquí¹
San Feliz¹

*Erechta***sanguinolenta** Fairmaire

- 1846 *Membracis sanguinolenta* Fairmaire, Rev. Memb. 255. Cayenne^{1,2}
46.¹
1851 *Enchenopa sanguinolenta* Walker, List Hom. B. M. 484. 19.²
1859 *Membracis sanguinolenta* Dohrn, Cat. Hem. 76. (cat.)

subtrigona Walker

- 1851 *Enchenopa subtrigona* Walker, List Hom. B. M. 485. 27.¹
1859 *Membracis subtrigona* Dohrn, Cat. Hem. 77. (cat.)

succedanii Buckton

- 1903 *Tropidocya* (sic) *succedanii* Buckton, Mon. Memb. 53. South America^{1,2}
Pl. 7, figs. 2-2c.¹
1903 *Tropidocya* (sic) *punctipes* Buckton, Mon. Memb. 53.
Pl. 7, figs. 5-5b.²

torva Germar

- 1835 *Membracis torva* Germar, Rev. Silb. III: 228. 18.¹ Brazil^{1,2,3}
1846 *Membracis torva* Fairmaire, Rev. Memb. 256. 49.² Rio Janeiro⁴
1851 *Enchenopa torva* Walker, List Hom. B. M. 484. 22.³
1858 *Membracis* (?) *torva* Stål, Rio Jan. Hem. II: 23. 13.⁴
1859 *Membracis torva* Dohrn, Cat. Hem. 76. (cat.)
1869 *Tropidoscyta torva* Stål, Hem. Fabr. II: 46. 5.
1894 *Tropidoscyta torva* Fowler, B. C. A. 13.
1903 *Tropidocya* (sic) *torva* Buckton, Mon. Memb. 52.

transiens Fowler

- 1894 *Tropidoscyta transiens* Fowler, Ent. Soc. Lond. 415.¹ South America¹

tricostata Germar

- 1818 *Membracis tricostata* Germar, Mag. Ent. IV: 24. 24.¹ Brazil^{1,2,3}
1835 *Membracis tricostata* Germar, Rev. Silb. III: 228. 16.
1846 *Membracis tricostata* Fairmaire, Rev. Memb. 254. 42.²
1851 *Enchenopa tricostata* Walker, List Hom. B. M. 483. 15.³
1859 *Membracis tricostata* Dohrn, Cat. Hem. 76. (cat.)

truncata Fairmaire

- 1846 *Membracis truncata* Fairmaire, Rev. Memb. 253. 39.¹ Buenos Ayres¹
1846 *Membracis maculosa* Fairmaire, Rev. Memb. 254. 40. Brazil²
1851 *Enchenopa truncata* Walker, List Hom. B. M. 483. 12.²
1851 *Enchenopa maculosa* Walker, List Hom. B. M. 483. 13.
1859 *Membracis truncata* Dohrn, Cat. Hem. 76. (cat.)
1859 *Membracis maculosa* Dohrn, Cat. Hem. 76. (cat.)

***uniformis* Fowler**

- 1894 *Tropidoscyta uniformis* Fowler, B. C. A. 14. 2. Tab. 1,
 figs. 20–20b.¹ Panama¹
 Boquete¹
 Bugaba¹
 Chiriquí¹
 Caldera¹

Genus GUAYAQUILA Goding**Type *roreriana* Goding**

Guayaquila 1920 Goding, Memb. Ecuad. 21.

***aperta* Walker**

- 1858 *Enchenopa aperta* Walker, List Hom. B. M. Suppl. 337.¹ Brazil¹
 Tejuca¹
 Rio Janeiro¹
 Ecuador¹

***roreriana* Goding**

- 1920 *Guayaquila roreriana* Goding, Memb. Ecuad. 34, 37.
 fig. 5.¹ Ecuador¹
 Machala¹
- 1920 *Guayaquila roreriana* Goding, Ent. News XXXI: 6. 159.

Genus HYPSPRORA Stål**Type *pileata* (Fairmaire)**

Hypsoprora 1869 Stål, Bid. Memb. Kan. 277.
 1894 Fowler, B. C. A. II: 25.

***albopicta* Funkhouser**

- 1922 *Hypsoprora albopicta* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 7. Pl. 1, fig. 8.¹ Brazil¹
 Prata¹
 Peru¹
 Iquitos¹

***anatina* Fowler**

- 1894 *Hypsoprora anatina* Fowler, B. C. A. 26. 3. Tab. 2,
 figs. 16, 16a.¹ Panama¹
 Bugaba¹
- 1903 *Hypsoprora anatina* Buckton, Mon. Memb. 59, 60. Pl. 9, figs. 1, 1a. Chiriquí¹
- 1922 *Hypsoprora anatina* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 8.

***aspera* Haviland**

- 1925 *Hypsoprora aspera* Haviland, Zoologica VI: 3. 242.¹ British
 Guiana¹
 Kartabo¹

Hypsoprora

bifida Fairmaire. See *Pterygia bifida* Fairmaire.

capitata Fairmaire. See *Pterygia capitata* Fairmaire.

cassis Buckton. See *Eutryonia monstrifera* Walker.

***coronata* Fabricius**

- | | |
|---|------------------------|
| 1803 <i>Membracis coronata</i> Fabricius, Syst. Rhyng. 14. 38. ¹ | South |
| 1851 <i>Pterygia varia</i> Walker, List Hom. B. M. 502. 17. | America ¹ |
| 1859 <i>Pterygia coronata</i> Dohrn, Cat. Hem. 77. (cat.) | Guatemala ² |
| 1869 <i>Pterygia coronata</i> Stål, Hem. Fabr. II: 47. 2. | Vera Paz ² |
| 1869 <i>Pterygia coronata</i> Stål, Bid. Memb. Kan. 279. 9. | Panama ² |
| 1869 <i>Aechmorpha coronata</i> Stål, Bid. Memb. Kan. 279. | Chiriquí ² |
| 1894 <i>Hypsoprora coronata</i> Fowler, B. C. A. 26. 4. Tab. 2,
figs. 17-17b. ² | Brazil ² |
| 1903 <i>Hypsoprora coronata</i> Buckton, Mon. Memb. 59. Pl. 8,
figs. 7, 7a. | Parintius ² |
| | Corumba ² |

costata Buckton. See *Spongophorus costata* Buckton.

cylindricornis Stål. See *Pterygia cylindricornis* Stål.

insignis Buckton. See *Stegaspis insignis* Buckton.

***nigerrima* Fowler**

- | | |
|---|------------------------|
| 1894 <i>Hypsoprora nigerrima</i> Fowler, B. C. A. 25. 2. Tab. 2,
figs. 14, 14a. ¹ | Mexico ¹ |
| 1903 <i>Hypsoprora nigerrima</i> Buckton, Mon. Memb. 59. | Vera Cruz ¹ |
| | Guatemala ¹ |

***pileata* Fairmaire**

- | | |
|--|-------------------------|
| 1846 <i>Pterygia pileata</i> Fairmaire, Rev. Memb. 266. 12. ¹ | Colombia ^{1,2} |
| 1851 <i>Pterygia pileata</i> Walker, List Hom. B. M. 501. 13. ² | |
| 1858 <i>Pterygia pileata</i> Walker, List Hom. B. M. Suppl. 127. | |
| 1859 <i>Pterygia pileata</i> Dohrn, Cat. Hem. 77. (cat.) | |
| 1869 <i>Hypsoprora pileata</i> Stål, Bid. Memb. Kan. 277. 1. | |
| 1903 <i>Hypsoprora pileata</i> Buckton, Mon. Memb. 61. | |
| 1903 <i>Hypsoprora pileata</i> Goding, Mon. Aus. Memb. 35. | |

***simplex* Van Duzee**

- | | |
|---|----------------------------------|
| 1923 <i>Hypsoprora simplex</i> Van Duzee, Calif. Acad. Sci. XII:
11. 169. ¹ | Lower
California ¹ |
| | San Nicolas ¹ |
| | Salinas ¹ |
| | Carmen |
| | Island ¹ |

***teter* Buckton**

- | | |
|--|---------------------|
| 1903 <i>Bolbonota teter</i> Buckton, Mon. Memb. 66. Pl. 10, figs.
6, 6a. ¹ | Brazil ¹ |
|--|---------------------|

trituberculata Stål

- 1869 *Pterygia trituberculata* Stål, Bid. Memb. Kan. 278.5.¹ Mexico^{1,2,3}
 1894 *Pterygia trituberculata* Goding, Cat. Memb. N. A. 468.² Panama³
 1894 *Hypsoprra trituberculata* Fowler, B. C. A. 25. 1.³ Tab. 2, figs. 15-15b. Bugaba³
 1903 *Hypsoprra trituberculata* Buckton Mon. Memb. 59.

tuberosa Fairmaire. See *Pterygia tuberosa* Fairmaire.

tuberosa Stål

- 1869 *Hypsoprra tuberosa* Stål, Bid. Memb. Kan. 277. 3.¹ Bogota¹

Genus **KALLIPTERYGIA** Kirkaldy

Synonym for *Pterygia* Laporte, q.v.

Genus **LEIOSCYTA** Fowler

Type *pallidipennis* (Stål)

- Leioscyta 1894 Fowler, B. C. A. II: 14.
 1903 Buckton, Mon. Memb. 54.
 1908 Van Duzee, Stud. N. A. Memb. 111.
 1919 Funkhouser, Neotrop. Memb. 268.

beebei Haviland

- 1925 *Leioscyta beebei* Haviland, Zoologica VI: 3. 239.¹ British
 Guiana¹
 Kartabo¹

brunnea Funkhouser

- 1919 *Leioscyta brunnea* Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 4. 268.¹ Peru¹

cornutula Stål

- 1869 *Tropidoscyta cornutula* Stål, Hem. Fabr. II: 46. 4.¹ Mexico¹
 1894 *Tropidoscyta cornutula* Goding, Cat. Memb. N. A. 469.¹
 1894 *Leioscyta cornutula* Fowler, B. C. A. 14. 2. Tab. 1, figs. 22, 22a.¹
 1903 *Leioscyta cornutula* Buckton, Mon. Memb. 54, 55. Pl. 7, figs. 6-6b.

ferruginea Funkhouser

- 1922 *Leioscyta ferruginea* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 6. Pl. 1, fig. 7.¹ Brazil¹
 Flores¹
 Manaos¹

*Leioscyta***ferruginipennis** Goding

- 1894 *Tropidoscyta ferruginipennis* Goding, Cat. Memb. N. A. 468. 236.¹
- 1908 *Leioscyta ferruginipennis* Van Duzee, Stud. N. A. Memb. 113.
- 1908 *Leioscyta ferruginipennis testacea* Van Duzee, Stud. N. A. Memb. 113.
- 1916 *Leioscyta ferruginipennis testacea* Van Duzee, Check List 62, 1737a.
- 1916 *Leioscyta ferruginipennis* Van Duzee, Check List 62. 1737. (cat.)
- 1917 *Leioscyta ferruginipennis* Van Duzee, Cat. Hem. 563. 1737. (cat.)²
- 1917 *Leioscyta ferruginipennis* var. *testacea* Van Duzee, Cat. Hem. 563. (cat.)
- 1923 *Leioscyta ferruginipennis* Van Duzee, Calif. Acad. Sci. XII: 11. 169. 170.³

ferruginipennis testacea Van Duzee. See *Leioscyta ferruginipennis* Goding.

nitida Fowler

- 1894 *Leioscyta nitida* Fowler, B. C. A. 14. 3. Tab. 1, figs. 23-23b.¹
- 1903 *Leioscyta nitida* Buckton, Mon. Memb. 54.
- 1919 *Leioscyta nitida* Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 4. 268.

pallidipennis Stål

- 1869 *Tropidoscyta pallidipennis* Stål, Hem. Fabr. II: 46. 3.¹
- 1894 *Tropidoscyta pallidipennis* Goding, Cat. Memb. N. A. 468. 235.²
- 1894 *Leioscyta pallidipennis* Fowler, B. C. A. 14. 1. Tab. 1, figs. 21, 21a.³
- 1903 *Leioscyta pallidipennis* Buckton, Mon. Memb. 54.
- 1908 *Leioscyta pallidipennis* Van Duzee, Stud. N. A. Memb. 114.
- 1916 *Leioscyta pallidipennis* Van Duzee, Check List 62. 1738. (cat.)
- 1917 *Leioscyta pallidipennis* Van Duzee, Cat. Hem. 563. 1738. (cat.)⁴

spiralis Haviland

- 1925 *Leioscyta spiralis* Haviland, Zoologica VI: 3. 240.¹

British
Guiana¹
Kartabo¹

trimaculata Funkhouser

- 1922 *Leioscyta trimaculata* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 5. Pl. 1, fig. 6.¹

Peru¹
Iquitos¹
Brazil¹
Flores¹
Manaos¹
Prata¹

Genus LOBOCLADISCA Stål

Type *clavaria* (Fairmaire)

- Lobocladisca* 1869 Stål, Bid. Memb. Kan. 275
 1894 Fowler, B. C. A. II: 27.
 1903 Buckton, Mon. Memb. 82.

bennetti Kirby. See *Spongophorus bennetti* Kirby.*bivexillifer* Costa. See *Spongophorus bivexillifer* Costa.*clavaria* Fairmaire. See *Spongophorus clavaria* Fairmaire.*guerini* Fairmaire. See *Spongophorus guerini* Fairmaire.*lobulatus* Stål. See *Spongophorus lobulatus* Stål.*rigidus* Stål. See *Spongophorus rigidus* Stål.*vexilliferus* Goding. See *Spongophorus vexilliferus* Goding.

Genus MEMBRACIS Fabricius

Type *foliata* (Linnaeus)

- Membracis 1775 Fabricius, Syst. Ent. 675.
 1777 Fabricius, Mant. Ins. 172.
 1791 Thunberg, Gen. Ins. 32.
 1792 Olivier, Enc. Meth. VII: 657.
 1794 Fabricius, Ent. Syst. IV: 8.
 1796 Latrielle, Précis. 90.
 1802 de Tigny, Hist. Nat. Ins. IV: 114.
 1802 Walckenaer, Faun. Paris II: 325.
 1803 Fabricius, Syst. Rhyng. 6.
 1804 Latrielle, Hist. Nat. Coust. XII: 335.
 1807 Latrielle, Gen. Crust. Ins. III: 158.
 1810 Latrielle, Consid. Genl. 264, 434.
 1821 Germar, Mag. Ent. IV: 11.
 1829 Latrielle, Reg. Anim. 219.
 1833 Germar, Rev. Silb. I: 177.
 1835 Germar, Rev. Silb. III: 90.
 1835 Burmeister, Hand. Ent. II: 135.
 1840 Blanchard, Hist. Ins. Hém. 179.
 1843 Boitard, Man. d'Ent. III: 223.
 1843 Amyot and Serville, Hémip. 533.
 1846 Fairmaire, Rev. Memb. 243.
 1852 Spinola, Trav. Sinot. 54.
 1859 Dohrn, Cat. Hem. 76.
 1869 Stål, Hem. Fabr. II: 38.
 1885 Girard, Traite Elem. d'Ent. III: 867.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 259.
 1894 Fowler, B. C. A. II: 4.

Membracis

- 1900 Kirkaldy, Ent. XXXIII: 264.
 1903 Buckton, Mon. Memb. 31.
 1908 Van Duzee, Stud. N. A. Memb. 110.
 1917 Van Duzee, Cat. Hem. 560.
 1920 Goding, Memb. Ecuad. 34.

abdominalis Fabricius. See *Stegaspis melanopetalus* Olivier.

aculeata Olivier. See *Centrotypus aculeatus* Olivier.

acuminata Fabricius. See *Glossonotus acuminatus* Linnaeus.

albidorsa Fairmaire. See *Enchenopa albidorsa* Fairmaire.

albimaculata Germar. See *Tragopha albimaculata* Germar.

***albolimbata* Fowler**

- 1894 *Membracis albolimbata* Fowler, B. C. A. 5. 2. Pl. 1, Central
 figs. 1, 1a.¹ America¹
 1903 *Membracis albolimbata* Buckton, Mon. Memb. 38.

alta Walker. See *Membracis tectigera* Stoll.

***alticollum* Stoll**

- 1780 *Cicada alticollum* Stoll, Cigal Pl. 28, fig. 165.¹ Surinam^{1,2}
 1792 *Membracis alticollum* Olivier, Enc. Meth. VII: 667. 2.²

altissima Fairmaire. See *Enchenopa altissima* Fairmaire.

ambigua Fairmaire. See *Membracis peruviana* Fairmaire.

ampelopsisidis Harris. See *Telamona ampelopsisidis* Harris.

antica Germar. See *Amastris antica* Germar.

antoninae Walker. See *Campylenchia latipes* Say.

apicalis Stål. See *Enchenopa apicalis* Stål.

***arcuata* DeGeer**

- | | |
|---|--------------------------|
| 1773 <i>Cicada arcuata</i> DeGeer, Ins. III: 206. 9. Tab. 32, fig. 10. ¹ | South |
| 1783 <i>Cicada arcuata</i> DeGeer, Retz. Ins. 80. 373. | America ¹ |
| 1788 <i>Cicada arcuata</i> Linnaeus, Syst. Nat. 2094. 60. | Central |
| 1792 <i>Membracis arcuata</i> Olivier, Enc. Meth. IV: 664. 14. ² | America ² |
| 1835 <i>Membracis arcuata</i> Germar, Rev. Silb. III: 224. 1. | Brazil ³ |
| 1840 <i>Membracis arcuata</i> Blanchard, Hist. Nat. Ins. 180. 5. | Cayenne ⁴ |
| 1846 <i>Membracis peripheraeria</i> Fairmaire, Rev. Memb. 245. 7. ³ | Para ⁴ |
| 1851 <i>Membracis peripheraeria</i> Walker, List Hom. B. M. 474. 7. ⁴ | Rio Janeiro ⁵ |
| 1858 <i>Membracis arcuata</i> Stål, Rio Jan. Hem. II: 23. 2. ⁵ | British |
| 1859 <i>Membracis peripheraeria</i> Dohrn, Cat. Hem. 76. (cat.) | Guiana ⁶ |
| 1859 <i>Membracis arcuata</i> Dohrn, Cat. Hem. 76. (cat.) | Kartabo ⁶ |
| 1903 <i>Phyllotropis subtecta</i> Buckton, Mon. Memb. 42. Pl. 3, fig. 7. | |
| 1925 <i>Membracis arcuata</i> Haviland, Zoologica VI: 3. 231. ⁶ | |

arcuata Fairmaire. See *Membracis dorsata* Fabricius.

armata Olivier. See *Umbonia spinosa* Burmeister.

arquata Say. See *Vandusea arquata* Say.

ascendens Walker. See *Pterygia ascendens* Walker.

atomaria Germar. See *Hebetica convoluta* Burmeister.

atrata Fabricius

1803 *Membracis atrata* Fabricius, Syst. Rhyng. 8. 10.¹

South America¹

1859 *Membracis atrata* Dohrn, Cat. Hem. 76. (cat.)

1916 *Membracis atrata* Van Duzee, Check List 62.

1917 *Membracis atrata* Van Duzee, Cat. Hem. 560.

auriculata Olivier. See *Tragopa auriculata* Olivier.

aurita Geoffrey. See *Membracis cristata* Schreber.

belligera Say. See *Platycotis sagittata* Germar.

bicolor Walker. See *Enchenopa bicolor* Walker.

bicristata Fairmaire. See *Erechta gibbosa* DeGeer.

bicuspis Walker. See *Enchenopa bicuspis* Walker.

bimacula Walker. See *Campylenchia latipes* Say.

bimaculata Fabricius. See *Thelia bimaculata* Fabricius.

binotata Say. See *Enchenopa binotata* Say.

bipars Schmidt

1924 *Membracis bipars* Schmidt, Ent. Mitt. XIII: 290.¹

Ecuador¹

bipunctata Fabricius. See *Anzac bipunctatus* Fabricius.

bonasia Fabricius. See *Ceresa bonasia* Fabricius.

bracteata Fabricius. See *Stegaspis bracteata* Fabricius.

braziliensis Fabricius. See *Hemiptycha braziliensis* Fabricius.

brevis Walker. See *Enchenopa binotata* Say.

bubalus Fabricius. See *Ceresa bubalus* Fabricius.

bucktoni Funkhouser

1903 *Cryptonotus militaris* (preoccupied) Buckton, Mon. Memb. 43, Pl. 3, figs. 8, 8a.¹

Brazil¹
Sao Paulo¹

1921 *Membracis bucktoni* (nom. nov.) Funkhouser, Ent. News XXXII: 5. 151.

Amazons¹

bulbifera Germar. See *Cyphonia clavata* Amyot and Serville.

c-album Fairmaire. See *Membracis foliata* Fabricius.

calva Say. See *Micrualis calva* Say.

Membracis

camelus Fabricius. See *Smilia camelus* Fabricius.
capra Fabricius. See *Acanthophyes capra* Fabricius.
carbonaria Germar. See *Erechta carbonaria* Germar.

carinata Fabricius

1803 <i>Membracis carinata</i> Fabricius, Syst. Rhyng. 8. 8. ¹	Brazil ¹
1835 <i>Membracis carinata</i> Germar, Rev. Silb. III: 224. 2.	Cayenne ^{2,3}
1846 <i>Membracis carinata</i> Fairmaire, Rev. Memb. 244. 2. Pl. 4, fig. 20. ²	British Guiana ⁴
1851 <i>Membracis carinata</i> Walker, List Hom. B. M. 473. 2. ³	Kartabo ⁴
1869 <i>Membracis carinata</i> Stål, Hem. Fabr. II: 40. 3.	
1925 <i>Membracis carinata</i> Haviland, Zoologica VI: 3. 231. ⁴	

caruata Fabricius

1803 <i>Membracis caruata</i> Fabricius, Syst. Rhyng. 13. ¹	Brazil ¹
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celsa Walker. See *Membracis foliata* Linnaeus.
centralis Germar. See *Smilia centralis* Germar.
cimicoides Fabricius. See *Tragopa cimicoides* Fabricius.
cingulata Germar. See *Membracis fasciata* Fabricius.
cissi Harris. See *Thelia monticola* Fabricius.
clavata Fabricius. See *Cyphonia clavata* Fabricius.
clavata Perty. See *Heteronotus armatus* Laporte.
compressa Fabricius. See *Membracis nigra* Stål.
concava Say. See *Publilia concava* Say.
concolor Fairmaire. See *Enchenopa concolor* Fairmaire.
confinis Buckton. See *Membracis lefebvrei* Fairmaire.

confusa Fairmaire

1846 <i>Membracis confusa</i> Fairmaire, Rev. Memb. 247. 14. ¹	Brazil ¹
1846 <i>Membracis interrupta</i> Fairmaire, Rev. Memb. 14. Pl. 4, fig. 22. ²	Rio Janeiro ² Bogota ³
1846 <i>Membracis mallconotata</i> Fairmaire, Rev. Memb. 247. 16.	
1851 <i>Membracis confusa</i> Walker, List Hom. B. M. 477. 18.	
1851 <i>Membracis mallconotata</i> Walker, List Hom. B. M. 478. 20.	
1858 <i>Membracis juncta</i> Walker, Ins. Saund. 59. ³	
1859 <i>Membracis confusa</i> Dohrn, Cat. Hem. 76. (cat.)	
1859 <i>Membracis mallconotata</i> Dohrn, Cat. Hem. 76. (cat.)	
1869 <i>Membracis trifasciata</i> Stål, Bid. Memb. Kan. 269. 1.	
1869 <i>Membracis trisignata</i> Stål, Bid. Memb. Kan. 269. 2.	
1903 <i>Phyllobropis exigua</i> Buckton, Mon. Memb. 42. Pl. 4, fig. 1.	
1903 <i>Membracis confusa</i> Buckton, Mon. Memb. 37.	

- continua* Walker. See *Membracis zonata* Fairmaire.
convoluta Fabricius. See *Hectica convoluta* Fabricius.
cornutus Fabricius. See *Centrotus cornutus* Linnaeus.
coronata Fabricius. See *Hypsoprora coronata* Fabricius.
cristata Schreber. See *Ceresa cristata* Schreber.
cruentata Germar. See *Enchophyllum cruentatum* Germar.
crux Linnaeus. See *Hemiptycha crux* Linnaeus.
cucullata Amyot and Serville. See *Membracis fasciata* Fabricius.
cucullata Perty. See *Combophora bcskii* Germar.
cultrata Fabricius. See *Polyrhysa cultrata* Fabricius.
cultrura Fabricius. See *Polyrhysa cultrata* Fabricius.
curvata Fabricius. See *Campylenchia curvata* Fabricius.
curvilinea Walker. See *Membracis dorsata* Fabricius.
decipiens Fairmaire. See *Erechtia decipiens* Fairmaire.
densa Walker. See *Campylenchia curvata* Fabricius.
diceros Say. See *Ceresa diceros* Say.

divergens Schmidt

1924 *Membracis divergens* Schmidt, Ent. Mitt. XIII: 291.¹ Ecuador¹

divisa Walker. See *Membracis lefebvrei* Fairmaire.

dorsata Fabricius

1803 <i>Membracis dorsata</i> Fabricius, Syst. Rhyng. 11. 26. ¹	Brazil ¹
1835 <i>Membracis dorsata</i> Germar, Rev. Silb. III: 225.	Rio Janeiro ^{2,3}
1859 <i>Membracis dorsata</i> Dohrn, Cat. Hem. 76. (cat.)	Para ⁴
1846 <i>Membracis arcuata</i> Fairmaire, Rev. Menib. 247. 15. ²	St. Catherine ⁵
1851 <i>Membracis arcuata</i> Walker, List Hom. B. M. 478. 19. ³	
1858 <i>Membracis curvilinea</i> Walker, Ins. Saund. 58. ⁴	
1869 <i>Membracis ephippiata</i> Stål, Hem. Fabr. II: 41. ⁵	
1869 <i>Membracis dorsata</i> Stål, Hem. Fabr. II: 41. 7.	
1903 <i>Phyllotropis dorsata</i> Buckton, Mon. Memb. 40.	
1903 <i>Membracis arcuata</i> Buckton, Mon. Memb. 35. Pl. 2, figs. 7, 7a.	
1903 <i>Membracis curvilinea</i> Buckton, Mon. Memb. 36.	
1903 <i>Membracis ephippiata</i> Buckton, Mon. Memb. 37.	
1905 <i>Membracis vergens</i> Buckton, Trans. Linn. Soc. Zool. IX: 330. Pl. 21, fig. 2.	
1909 <i>Membracis dorsata</i> Fowler, B. C. A. Suppl. 318. 12.	

elephas Stål. See *Pterygia elephas* Stål.

elevata Fabricius. See *Membracis tectigera* Stoll.

emarginata Fabricius. See *Entylia sinuata* Fabricius.

Membracis

ensata Fabricius. See *Enchophyllum ensatum* Fabricius.

ephippiata Stål. See *Membracis dorsata* Fabricius.

exaltata Fabricius. See *Melusina exaltata* Fabricius.

exigua Buckton. See *Membracis confusa* Fairmaire.

expansa Walker. See *Membracis foliata* Linnaeus.

fasciata Fabricius

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| 1767 <i>Membracis fasciata</i> Fabricius, Syst. Nat. II: 2092. 54. ¹ | Brazil ^{1,2} |
| 1787 <i>Membracis fasciata</i> Fabricius, Mant. Ins. II: 262. 6. | Santarem ³ |
| 1792 <i>Membracis fasciata</i> Olivier, Enc. Meth. VII: 662. 5. ² | Cayenne ⁴ |
| 1794 <i>Membracis fasciata</i> Fabricius, Ent. Syst. IV: 9. 6. | Para ⁵ |
| 1803 <i>Membracis fasciata</i> Fabricius, Syst. Rhyng. 9. 16. | British |
| 1835 <i>Membracis fasciata</i> Germar, Rev. Silb. III: 225. 6. | Guiana ⁷ |
| 1835 <i>Membracis cingulata</i> Germar, Rev. Silb. III: 307. | North |
| 1840 <i>Membracis cingulata</i> Blanchard, Hist. Ins. Hém. 180. | America ^{?6} |
| 1843 <i>Membracis cucullata</i> Amyot and Serville, Hem. 534. Pl. 9, fig. 2. | |
| 1846 <i>Membracis cingulata</i> Fairmaire, Rev. Memb. 248. 18. ³ | |
| 1846 <i>Membracis fasciata</i> Fairmaire, Rev. Memb. 245. 8. ⁴ | |
| 1846 <i>Membracis rosea</i> Fairmaire, Rev. Memb. 246. 9. Pl. 4, fig. 24. | |
| 1851 <i>Membracis fasciata</i> Walker, List Hom. B. M. 476. 12. ⁵ | |
| 1851 <i>Membracis cingulata</i> Walker, List Hom. B. M. 478. 22. | |
| 1859 <i>Membracis fasciata</i> Dohrn, Cat. Hem. 76. (cat.) | |
| 1859 <i>Membracis cucullata</i> Dohrn, Cat. Hem. 76. (cat.) | |
| 1859 <i>Membracis rosea</i> Dohrn, Cat. Hem. 76. (cat.) | |
| 1859 <i>Membracis cingulata</i> Dohrn, Cat. Hem. 76. (cat.) | |
| 1869 <i>Enchophyllum fasciatum</i> Stål Hem. Fabr. II: 41. 1. | |
| 1894 <i>Enchenophyllum fasciatum</i> Goding, Cat. Memb. N. A. 465. 226. ⁶ | |
| 1903 <i>Membracis cingulata</i> Buckton, Mon. Memb. 37. | |
| 1903 <i>Phyllotropis fasciata</i> Buckton, Mon. Memb. 38. Pl. 3, fig. 2. | |
| 1903 <i>Phyllotropis cucullata</i> Buckton, Mon. Memb. 39. | |
| 1903 <i>Membracis rosea</i> Buckton, Mon. Memb. 36. | |
| 1906 <i>Membracis sanguinoplagia</i> Schmidt, Stet. Ent. Zeit LXVII: 360 | |
| 1906 <i>Membracis sanguinoplagia completa</i> Schmidt, Stet. Ent. Zeit. LXVII: 361. | |
| 1908 <i>Enchenophyllum fasciatum</i> Van Duzee, Stud. N. A. Memb. 111. | |
| 1916 <i>Phyllotropis</i> (?) <i>fasciatum</i> Van Duzee, Check List 62. 1733. | |
| 1917 <i>Enchophyllum</i> (?) <i>fasciatum</i> Van Duzee, Cat. Illem. 561. 1733. | |
| 1922 <i>Membracis rosea</i> Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 1. | |
| 1925 <i>Membracis fasciata</i> Haviland, Zoologica VI. 3. 233. ⁷ | |

fasciatus Fabricius. See *Monobelus fasciatus* Fabricius.

ferruginea Walker. See *Enchenopa ferruginea* Walker.

festina Say. See *Stictocephala festina* Say.

fissa Walker. See *Lycoderes burmeisteri* Fairmaire.



- flaveola* Germar. See *Membracis foliata* Linnaeus.
flavincincta Germar. See *Hebetica convoluta* Fabricius.
flexa Walker. See *Membracis foliata* Linnaeus.
flexuosa Fabricius. See *Lycoderes emarginata* Fabricius.
flexuosus Fabricius. See *Centrotypus flexuosus* Fabricius.
foliacea Linnaeus. Error (Fowler 1894 and Buckton 1905) for *foliata* Linnaeus q.v.

foliata Linnaeus

1705	<i>Figure</i> Merian, Ins. Surinam Pl. 5. ¹	South America ²
1767	<i>Cicada foliata</i> Linnaeus, Syst. Nat. II: 705. 2. ²	Brazil ^{5,6,7}
1773	<i>Cicada foliata</i> DeGeer, Ins. III: 205. 8. Pl. 32, figs. 9, 10.	Surinam ^{1,8,11}
1773	<i>Cicada foliata fasciata</i> DeGeer, Ins. III: 205.	Guiana ⁴
1775	<i>Membracis foliata</i> Fabricius, Syst. Ent. II: 675. 2.	Colombia ^{6,8}
1778	<i>Cicada foliata</i> Gronov, Zooph. 677.	Vene-
1780	<i>Cicada maculifolia</i> Stoll, Cigal. 17. Pl. 1, fig. 2. ³	zuela ^{7,8,9,10}
1781	<i>Membracis foliata</i> Fabricius, Spec. Ins. II: 316. 3.	Para ⁶
1787	<i>Membracis flaveola</i> Fabricius, Mant. Ins. II: 262. 4.	Mexico ¹²
1787	<i>Membracis foliata</i> Fabricius, Mant. Ins. II: 262. 4.	Guatemala ¹²
1788	<i>Cicada flaveola</i> Linnaeus, Gmel Ed. Syst. Nat. II: 3. 2092. 53.	Cayenne ⁴
1792	<i>Membracis foliata</i> Olivier, Enc. Meth. VII: 662. 3.	Ecuador ¹³
1792	<i>Membracis flaveola</i> Olivier, Enc. Meth. VII: 662. 4.	Canelos ¹³
1794	<i>Membracis foliata</i> Fabricius, Syst. Ent. IV: 9. 4.	
1802	<i>Membracis foliata</i> deTigny, Hist. Nat. Ins. IV: 116.	
1803	<i>Membracis foliata</i> Fabricius, Syst. Rhyng. 7.7.	
1829	<i>Membracis foliata</i> Latreille, Reg. Anim. Ins. Pl. 98, fig. 1.	
1835	<i>Membracis foliata</i> Germar, Rev. Silb. III: 224.	
1835	<i>Membracis flavcola</i> Germar, Rev. Silb. III: 224.	
1839	<i>Membracis foliata</i> Burmeister, Ent. II: 136. 4.	
1840	<i>Membracis foliata</i> Blanchard, Hist. Nat. Ins. 180. 4.	
1840	<i>Membracis foliata</i> Duncan, Ent. Libr. I: 285. Tab. 24, fig. 2.	
1843	<i>Membracis foliata</i> Amyot and Serville, Hém. 534.	
1843	<i>Membracis foliata</i> Boitard, Man. d'Ent. III: 90.	
1843	<i>Membracis foliata</i> Jardine, Nat. Libr. I: 285.	
1846	<i>Membracis foliata</i> Fairmaire, Rev. Memb. 245. 5. ⁴	
1846	<i>Membracis c-album</i> Fairmaire, Rev. Memb. 244.4. ⁵	
1847	<i>Membracis foliata</i> Amyot, Ann. Ent. Soc. France V: 181.	
1851	<i>Membracis foliata</i> Walker, List Hom. B. M. 474. 5. ⁶	
1851	<i>Membracis celsa</i> Walker, List Hom. B. M. 475. 9. ⁷	
1851	<i>Membracis surgens</i> Walker, List Hom. B. M. 475. 10.	
1851	<i>Membracis c-album</i> Walker, List Hom. B. M. 474. 4. ⁸	
1851	<i>Membracis expansa</i> Walker, List Hom. B. M. 475. 8. ⁹	
1858	<i>Membracis flexa</i> Walker, Ins. Saund. 58. ¹⁰	

Membracis

- 1859 *Membracis foliata* Dohrn, Cat. Hem. 76. (cat.)
 1859 *Membracis c-album* Dohrn, Cat. Hem. 76. (cat.)
 1859 *Membracis flaveola* Dohrn, Cat. Hem. 76. (cat.)
 1859 *Membracis expansa* Dohrn, Cat. Hem. 76. (cat.)
 1859 *Membracis celsa* Dohrn, Cat. Hem. 76. (cat.)
 1859 *Membracis surgens* Dohrn, Cat. Hem. 76. (cat.)
 1869 *Membracis foliata* Scheller, Memb. Surinam 2.¹¹
 1869 *Membracis foliata* Stål, Hem. Fabr. II: 1.
 1869 *Membracis flaveola* Stål, Hem. Fabr. II: 2.
 1884 *Membracis foliata* Stand. Nat. Hist. 225.
 1885 *Membracis foliata* Kirby, Elem. Text. Ent. 213.
 1886 *Membracis foliata* Leunis, Syn. Thierk. 465.
 1888 *Membracis foliata* Uhler, Riv. Nat. Hist. II: 225. fig. 301.
 1890 *Membracis foliata* Packard, Ent. Beg. 82.
 1892 *Membracis foliata* Kirby, Textb. Ent. 213. Pl. 80, fig. 3.
 1894 *Membracis foliata* Fowler, B. C. A. 5. 1. Tab. 1, figs. 1, 1a.¹²
 1894 *Membracis foliacea* (sic) Fowler, B. C. A. 5. 2.
 1903 *Membracis celsa* Buckton, Mon. Memb. 36.
 1903 *Membracis flaveola* Buckton, Mon. Memb. 31. Pl. 1, figs. 4-4e; Pl. 2, figs. 2-2b.
 1903 *Membracis surgens* Buckton, Mon. Memb. 37.
 1903 *Membracis flexa* Buckton, Mon. Memb. 34.
 1903 *Membracis foliata* Buckton, Mon. Memb. 260.
 1905 *Membracis foliacea* (sic) Buckton, Trans. Linn. Soc. Lond. IX: 329.
 1917 *Membracis foliata* Funkhouser, Biol. Memb. Pl. 36, figs. 1-3; 10-12. (anat.)
 1920 *Membracis jessica* Goding, Memb. Ecuad. 34. fig. 1.¹³
 1920 *Membracis jessica* Goding, Ent. News XXXI: 6. 158.
 1925 *Membracis c-album* Haviland, Zoologica VI: 3. 231.

folium Olivier. See *Lycoderes melanopetalus* Olivier.

fornicata Germar. See *Eumela fornicata* Germar.

frigida Walker. See *Campylenchia latipes* Say.

fronditia DeGeer. See *Stegaspis fronditia* DeGeer.

fulica Germar. See *Enchophyllum fulicum* Germar.

fusca DeGeer

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| 1773 <i>Cicada fusca</i> DeGeer, Ins. III: 208. 10. Tab. 32. fig. 14. | Peru ¹ |
| 1778 <i>Cicada fusca</i> Linnaeus, Syst. Nat. II: 294. 60. | Brazil ² |
| 1792 <i>Membracis fusca</i> Olivier, Enc. Meth. VII: 664. 13. | Cayenne ² |
| 1802 <i>Membracis fusca</i> deTigny, Hist. Nat. Ins. IV: 114. | British |
| 1846 <i>Membracis fusca</i> Fairmaire, Rev. Memb. 244. 1. ¹ | Guiana ³ |
| 1851 <i>Membracis fusca</i> Walker, List Hom. B. M. 473. 1. ² | Kartabo ³ |
| 1859 <i>Membracis fusca</i> Dohrn, Cat. Hem. 76. (cat.) | |
| 1869 <i>Membracis fusca</i> Stål, Hem. Fabr. II: 40. | |

- 1903 *Membracis fusca* Buckton, Mon. Memb. 33. Pl. 1, fig. 5.
 1925 *Membracis fusca* Haviland, Zoologica VI: 3. 233.³

fuscula Fabricius. See *Membracis tectigera* Stoll.
fusifera Walker. See *Membracis zonata* Fairmaire.
galeata Fabricius. See *Archasia galeata* Fabricius.
galeata Olivier. See *Tritropidea galeata* Olivier.
gemma Germar. See *Entylia gemmata* Germar.
genistae Fabricius. See *Gargara genistae* Fabricius.
gibbosa DeGeer. See *Erechtiagibbosa* DeGeer.
gladius Fabricius. See *Enchenopa gladius* Fabricius.
globus Germar. See *Tragopa globus* Germar.
goniphora Say. See *Stictocephala inermis* Fabricius.
gracilis Germar. See *Enchenopa gracilis* Germar.
hastata Fabricius. See *Campylenchia hastata* Fabricius.
horrida Fabricius. See *Heteronotus horridus* Fabricius.

humilis Fowler

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| 1894 <i>Membracis humilis</i> Fowler, B. C. A. 6. 6. Tab. 1, figs. 6, 6a. ¹ | Mexico ¹ |
| 1903 <i>Membracis humilis</i> Buckton, Mon. Memb. 43. Pl. 4, figs. 3, 3a. | Vera Cruz ¹ |
| 1919 <i>Membracis humilis</i> Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 267. ² | Peru ² |
| 1919 <i>Membracis humilis</i> var. <i>aurora</i> Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 4. 267. | Chosica ² |
| 1925 <i>Membracis humilis</i> Haviland, Zoologica VI: 3. 231. ³ | Ecuador ² |
| | British |
| | Guiana ³ |
| | Kartabo ³ |

humilis var. *aurora* Funkhouser. See *Membracis humilis* Fowler.
inaequalis Germar. See *Bolbonota inaequalis* Fabricius.
inanis Fabricius. See *Combophora inanis* Fabricius.
incumbens Germar. See *Kronides incumbens* Germar.
inermis Fabricius. See *Stictocephala inermis* Fabricius.
inflata Fabricius. See *Oeda inflata* Fabricius.
inornata Say. See *Atymna inornata* Say.
intermedia Fairmaire. See *Membracis peruviana* Fairmaire.
interrupta Fairmaire. See *Membracis confusa* Fairmaire.
jaculus Fabricius. See *Potnia jaculus* Fabricius.
jessica Goding. See *Membracis foliata* Linnaeus.
juncta Walker. See *Membracis confusa* Fairmaire.

Membracis

laeta Walker. See *Lycoderes burmeisteri* Fairmaire.
lanceolata Fabricius. See *Enchenopa lanceolata* Fabricius.
lateralis Fabricius. See *Darnis lateralis* Fabricius.
latipes Say. See *Campylenchia latipes* Say.
lefeburei Fairmaire. Error (Buckton 1903) for *lefebvrei* Fairmaire q. v.

lefebvrei Fairmaire

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| 1846 <i>Membracis Lefebvrei</i> Fairmaire, Rev. Memb. 246. 10. ¹ | Guiana ¹ |
| 1851 <i>Membracis Lefebvrci</i> Walker, List Hom. B. M. 477. 14. ² | Brazil ² |
| 1858 <i>Membracis dicisa</i> Walker, List Hom. B. M. Suppl. 123. ³ | Cayenne ³ |
| 1894 <i>Membracis Lefebvrci</i> Fowler, B. C. A. 5. 3. ⁴ | Santarem ³ |
| 1903 <i>Phyllotropis confinis</i> Buckton, Mon. Memb. 41. Pl. 3,
figs. 5, 5a. | Amazons ³ |
| 1903 <i>Membracis Lefeburei</i> (sic) Buckton, Mon. Memb. 41. | Mexico ⁴ |

longa Walker. See *Erechthia longa* Walker.
longicollum Olivier. See *Enchenopa lanceolata* Fabricius.
luconica Fairmaire. See *Gargara luconica* Fairmaire.

lunata Fabricius

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| 1780 <i>Cicada nigro-albomaculata</i> Stoll, Cigal. 33, Pl. 5, fig.
24. (nom. nud.) ¹ | Brazil ² |
| 1787 <i>Membracis lunata</i> Fabricius, Mant. Ins. II: 262. 6. | Rio Janeiro ² |
| 1794 <i>Membracis lunata</i> Fabricius, Syst. Ent. IV: 9. 5. | Surinam ¹ |
| 1803 <i>Membracis lunata</i> Fabricius, Syst. Rhyng. 8. 11. | |
| 1835 <i>Membracis lunata</i> Germar, Rev. Silb. III: 224. 5. | |
| 1840 <i>Membracis lunata</i> Blanchard, Hist. Nat. Ins. 180. 6. | |
| 1843 <i>Membracis lunata</i> Boitard, Man. d'Ent. III: 90. | |
| 1846 <i>Membracis lunata</i> Fairmaire, Rev. Memb. 244. 5. | |
| 1851 <i>Membracis lunata</i> Walker, List Hom. B. M. 473. 3. ² | |
| 1858 <i>Membracis mimica</i> Walker, List Hom. B. M. Suppl. 123. ³ | |
| 1869 <i>Membracis lunata</i> Scheller, Memb. Surinam 5. Pl. 9. | |
| 1903 <i>Membracis lunata</i> Buckton, Mon. Memb. 34. Pl. 2, fig. 3. | |
| 1859 <i>Membracis lunata</i> Dohrn, Cat. Hem. 76. (cat.) | |

maculata Olivier. See *Hemiptylcha marginata* Fabricius.
maculifolia Stoll. See *Membracis foliata* Linnaeus.
maculosa Fairmaire. See *Erechthia truncata* Fairmaire.
malleonotata Fairmaire. See *Membracis confusa* Fairmaire.
marginalis Walker. See *Stegaspis marginalis* Walker.
marginata Fabricius. See *Hemiptylcha marginata* Fabricius.
marmorata Say. See *Carynota marmorata* Say.

melaena Germar. See *Bolbonota melaena* Germar.

melanogramma Perty. See *Micrutalis calva* Say.

melanopetalus Olivier. See *Stegaspis melanopetalus* Olivier.

mera Say. See *Carynota mera* Say.

mexicana Guérin

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| 1838 <i>Membracis mexicana</i> Guérin, Icon. Reg. Anim. 364.
Pl. 59, fig. 1. ¹ | Mexico ^{1,2,3,5,6} |
| 1846 <i>Membracis stolida</i> Fairmaire, Rev. Memb. 248. 20. | Tabasco ⁶ |
| 1846 <i>Membracis mexicana</i> Fairmaire, Rev. Memb. 248. 19. | Honduras ^{2,6} |
| 1851 <i>Membracis mexicana</i> Walker, List Hom. B. M. 478. 23. ² | Guatemala ⁶ |
| 1851 <i>Membracis stolida</i> Walker, List Hom. B. M. 478. 24. ³ | Vera Paz ⁶ |
| 1858 <i>Membracis sex-maculata</i> Walker, Ins. Saund. 59. ⁴ | Duenas ⁶ |
| 1859 <i>Membracis mexicana</i> Dohrn, Cat. Hem. 76. (cat.) | San Isidro ⁶ |
| 1859 <i>Membracis stolida</i> Dohrn, Cat. Hem. 76. (cat.) | Nicaragua ⁶ |
| 1864 <i>Membracis mexicana</i> Stål, Hem. Mex. 67. 404. ⁵ | Greytown ⁶ |
| 1885 <i>Membracis mexicana</i> Gerard, Traite D'Ent. III: 867. | Costa Rica ⁶ |
| 1886 <i>Membracis mexicana</i> Provancher, Pet. Faun. Can. III:
228. | Panama ⁶ |
| 1894 <i>Membracis mexicana</i> Goding, Cat. Memb. N. A. 461.
211. | Bugaba ⁶ |
| 1894 <i>Membracis stolida</i> Goding, Cat. Memb. N. A. 461. 210. | Chiriquí ⁶ |
| 1894 <i>Membracis mexicana</i> Fowler, B. C. A. 5. 4. Tab. 1, figs.
4, 4a, 5, 5a. ⁶ | Colombia ⁴ |
| 1903 <i>Membracis mexicana</i> Buckton, Mon. Memb. 35. Pl. 2, figs. 5, 6. | California ⁸ |
| 1903 <i>Phyllotropis suffusa</i> Buckton, Mon. Memb. 38. Pl. 3, figs. 1, 1a. ⁷ | Java (?) ⁷ |
| 1903 <i>Phyllotropis mexicana</i> Buckton, Mon. Memb. 41. | |
| 1903 <i>Phyllotropis stollida</i> (sic) Buckton, Mon. Memb. 41. | |
| 1903 <i>Phyllotropis sexmaculata</i> Buckton, Mon. Memb. 41. | |
| 1908 <i>Membracis mexicana</i> Van Duzee, Stud. N. A. Memb. 111. | |
| 1916 <i>Membracis mexicana</i> Van Duzee, Check List 62. 1731. (cat.) | |
| 1917 <i>Membracis mexicana</i> Funkhouser, Biol. Memb. Pl. 32, fig. 4. (anat.) | |
| 1917 <i>Membracis mexicana</i> Van Duzee, Cat. Hem. 560. 1731. (cat.) ⁸ | |
| 1920 <i>Membracis mexicana</i> Goding, Memb. Ecuad. 34. | |
| 1920 <i>Membracis mexicana</i> Goding, Ent. News XXXI: 6. 156. | |

micans Buckton

- 1905 *Membracis micans* Buckton, Trans. Linn. Soc. Zool. IX: 330. Unknown
Pl. 21, fig. 1.

micans Fairmaire. Error (Stål 1864) for *minans* Fairmaire q. v.

militaris Buckton. (Name preoccupied) See *Membracis bucktoni* Funkhouser.

militaris Fabricius. See *Tritropidica galcata* Olivier.

mimica Walker. See *Membracis lunata* Fabricius.

Membracis

minans Fairmaire. See *Campylenchia minans* Fairmaire.

minutus Fabricius. See *Coccosterphus minutus* Fabricius.

monoceros Germar. See *Enchenopa monoceros* Germar.

monstrosa Fairmaire. See *Tylopelta monstrosa* Fairmaire.

monticola Fabricius. See *Telamona monticola* Fabricius.

mutica Fabricius. See *Cyrtolobus muticus* Fabricius.

nebulosa Buckton. See *Membracis trimaculata* Fairmaire.

nigra Olivier. See *Membracis nigrifolia* Stoll.

nigrifolia Stoll

1780 <i>Cicada nigrifolia</i> Stoll, Cigal. 68. Pl. fig. 92. ¹	Brazil ^{2,3}
1792 <i>Membracis nigra</i> Olivier, Enc. Meth. VII: 668. 4. ²	Cayenne ²
1803 <i>Membracis compressa</i> Fabricius, Syst. Rhyng. 9. 14.	Surinam ¹
1835 <i>Membracis compressa</i> Germar, Rev. Silb. III: 225. 8.	U. S. (?) ⁴
1846 <i>Membracis nigra</i> Fairmaire, Rev. Memb. 247. 13.	
1851 <i>Membracis nigra</i> Walker, List Hom. B. M. 477. 17. ³	
1859 <i>Membracis nigra</i> Dohrn, Cat. Hem. 76. (cat.)	
1859 <i>Membracis compressa</i> Dohrn, Cat. Hem. 76. (cat.)	
1869 <i>Membracis nigra</i> Stål, Hem. Fabr. II: 40. 6.	
1894 <i>Membracis (?) nigra</i> Goding, Cat. Memb. N. A. 461. 213. ⁴	
1903 <i>Phyllostropis nigra</i> Buckton, Mon. Memb. 40.	
1908 <i>Membracis nigra</i> Van Duzee, Stud. N. A. Memb. 111.	
1916 <i>Membracis (?) nigra</i> Van Duzee, Check List 62. 1732. (cat.)	
1917 <i>Membracis (?) nigra</i> Van Duzee, Cat. Hem. 560. 1732. (cat.)	

nigroalbomaculata Stoll. See *Membracis lunata* Fabricius.

nigro-apicata Stål. See *Enchenopa concolor* Fairmaire.

nigrovittata Fairmaire. See *Erechthia nigrovittata* Fairmaire.

nimbata Fabricius. See *Tritropidea nimbata* Fabricius.

nitus Germar. See *Bolbonota nitus* Amyot and Serville.

nodosa Germar. See *Heteronotus nodosus* Burmeister.

nutans Germar. See *Campylenchia nutans* Germar.

obliqua Germar. See *Tragopa obliqua* Germar.

obtecta Fabricius. See *Hysclotropis obtecta* Fabricius.

obtegens Fabricius. See *Amastris obtegens* Fabricius.

obtusa Fabricius. See *Cymbomorpha olivacea* Fabricius.

olivacea Fabricius. See *Cymbomorpha olivacea* Fabricius.

ophthalmica Fairmaire. See *Erechthia ophthalmica* Fairmaire.

pallens Germar. See *Ceresa vitulus* Fabricius.

paradoxa Germar. See *Spongophorus paradoxa* Germar.

periphaeria Fairmaire. See *Membracis arcuata* Fabricius.

peruana Schmidt1924 *Phyllotropis peruana* Schmidt, Ent. Mitt. XIII: 291. Peru**peruviana** Fairmaire

- 1846 *Membracis peruviana* Fairmaire, Rev. Memb. 249. 21. Peru¹
Pl. 4, fig. 26.¹
- 1846 *Membracis intermedia* Fairmaire, Rev. Memb. 249. 22.¹ Chile³
- 1846 *Membracis ambigua* Fairmaire, Rev. Memb. 249. 24.
- 1851 *Membracis peruviana* Walker, List Hom. B. M. 479. 25.
- 1851 *Membracis intermedia* Walker, List Hom. B. M. 479. 26.
- 1851 *Membracis ambigua* Walker, List Hom. B. M. 479. 28.
- 1890 *Membracis intermedia* Lethierry, Ann. Ent. Soc. France 153.
- 1903 *Membracis (?) peruviana* Buckton, Mon. Memb. 37.
- 1903 *Membracis intermedia* Buckton, Mon. Memb. 37.
- 1923 *Membracis peruviana* Goding, Memb. Chile 119.³
- 1859 *Membracis peruviana* Dohrn, Cat. Hem. 76. (cat.)
- 1859 *Membracis intermedia* Dohrn, Cat. Hem. 76. (cat.)
- 1859 *Membracis ambigua* Dohrn, Cat. Hem. 76. (cat.)

picta Fabricius. See *Horiola picta* Fabricius.*poccila* Germar. See *Erechthia poccila* Germar.*provittata* Buckton. See *Membracis tectigera* Olivier.**proboscidea** Burmeister

- 1835
- Membracis proboscidea*
- Burmeister, Zool. Handb. Atlas Mexico
-
- Pl. 29, fig. 26.

pugionata Germar. See *Aconophora pugionata* Germar.*punctata* Fabricius. See *Hemiptycha punctata* Germar.*pusio* Germar. See *Bolbonota pusio* Germar.*quadrivittata* Say. See *Platycotis quadrivittata* Say.*quinque-maculata* Fairmaire. See *Enchophyllum quinquemaculatum* Fairmaire.*rhombea* Fabricius. See *Stegaspis rhombea* Fabricius.*rosca* Fairmaire. See *Membracis fasciata* Fabricius.*rufiventris* Germar. See *Gelastogonia rufiventris* Germar.*rupricapra* Fabricius. See *Leptocentrus taurus* Fabricius.*sagittata* Germar. See *Platycotis sagittata* Germar.*sanguineoplaga* Schmidt. See *Membracis fasciata* Fabricius.*sanguineoplaga completa* Schmidt. See *Membracis fasciata* Fabricius.*sanguineoplaga nigricauda* Schmidt. See *Membracis fasciata* Fabricius.*sanguinolenta* Fairmaire. See *Erechthia sanguinolenta* Fairmaire.

*Membracis***schmidti** (nom. nov.)

1924 *Phyllocladus trimaculata* Schmidt, Ent. Mitt. XIII: 294. Colombia

scenica Walker. See *Enchophyllum ensatum* Fabricius.

scutellaris Olivier. See *Centrotus scutellaris* Olivier.

sellata Stål. See *Enchenopa ignidorsum* Walker.

sericea Walker. See *Enchenopa sericea* Walker.

semicrema Say. See *Acutalis semicrema* Say.

sexmaculata Walker. See *Membracis mexicana* Guérin.

signata Germar. See *Gelastogonia signata* Germar.

simulans Stål. See *Enchophyllum simulans* Stål.

sincopsis Fabricius. See *Hemiptera marginata* Fabricius.

sinuata Fabricius. See *Entylia sinuata* Fabricius.

sinuatus Fabricius. Error (Rathvon 1869) for *sinuata* Fabricius q. v.

6-maculata Walker. Error (Goding 1894) for *sexmaculata* Walker q. v.

sordida Germar. See *Hoplophora sordida* Germar.

spinosa Fabricius. See *Umbonia spinosa* Burmeister.

squamiger Linnaeus. See *Enchophyllum squamigerum* Linnaeus.

stolida Fairmaire. See *Membracis mexicana* Guérin.

stollida Fairmaire. Error (Buckton 1903) for *stolida* Fairmaire q. v.

sublata Say. Error (Goding 1894) for *subulata* Say q. v.

sublecta Buckton. See *Membracis arcuata* DeGeer.

subtrigona Walker. See *Erechtia subtrigona* Walker.

subulata Say. See *Stictolobus subulata* Say.

suffusa Buckton. See *Membracis mexicana* Guérin.

surgens Walker. See *Membracis foliata* Linnaeus.

tarandus Fabricius. See *Oxyrhachis tarandus* Fabricius.

tartarea Say. See *Acutalis tartarea* Say.

taurina Fitch. See *Ceresa taurina* Fitch.

taurinus Fitch. Error (Harris 1863) for *taurina* Fitch q. v.

taurus Fabricius. See *Leptocentrus taurus* Fabricius.

tectigera Stoll

1780 *Cicada tectigera* Stoll, Cigal. 58. Pl. 14, fig. 71.¹

Brazil^{3,5}

1792 *Membracis tectigera* Olivier, Enc. Meth. VII: 668. 8.²

Suriman¹

1799 *Membracis fasciata* Coquebert, Ill. Icon. Tab. 18, fig. 1.

Guiana²

1803 *Membracis fasciata* Fabricius, Syst. Rhyng. 9. 15.³

Columbia⁶

1803 *Membracis elevata* Fabricius, Syst. Rhyng. 8. 9.

Venezuela^{4,5}

1835	<i>Membracis elevata</i> Germar, Rev. Silb. III: 225.	7.	Mexico ⁷
1840	<i>Membracis elevata</i> Blanchard, Hist. Nat. Ins. 180.	8.	Puebla ⁷
1846	<i>Membracis tricolor</i> Fairmaire, Rev. Memb. 249.	23.	Ecuador ⁸
1846	<i>Membracis tectigera</i> Fairmaire, Rev. Memb.	246.	11.
1846	<i>Membracis fuscata</i> Fairmaire, Rev. Memb.	247.	12.
1851	<i>Membracis alta</i> Walker, List Hom. B. M. 476.	11. ⁴	
1851	<i>Membracis fuscata</i> Walker, List Hom. B. M.	477.	15. ⁵
1851	<i>Membracis tricolor</i> Walker, List Hom. B. M.	479.	27.
1858	<i>Membracis tectigera</i> Stål, Rio Jan. Hem. II:	22.	
1859	<i>Membracis alta</i> Dohrn, Cat. Hem.	76.	(cat.)
1859	<i>Membracis tectigera</i> Dohrn, Cat. Hem.	76.	(cat.)
1859	<i>Membracis elevata</i> Dohrn, Cat. Hem.	76.	(cat.)
1859	<i>Membracis fuscata</i> Dohrn, Cat. Hem.	76.	(cat.)
1859	<i>Membracis tricolor</i> Dohrn, Cat. Hem.	76.	(cat.)
1869	<i>Membracis tectigera</i> Stål, Hem. Fabr. II:	40.	5.
1884	<i>Membracis tectigera</i> Stand. Nat. Hist.	224.	
1884	<i>Membracis elevata</i> Stand. Nat. Hist.	225.	
1885	<i>Membracis fuscata</i> Atkinson, J. A. S. B.	54.	79.
1888	<i>Membracis elevata</i> Uhler, Riv. Nat. Hist.	224,	225. fig. 3.
1890	<i>Membracis tectigera</i> Hansen, Ent. Tid. Sk. II:	59.	
1890	<i>Membracis tectigera</i> Lethierry, Ann. Soc. Ent. France VI:	152.	
1894	<i>Membracis tectigera</i> Fowler, B. C. A.	6.	5. ⁷
1902	<i>Membracis tectigera</i> Hansen, Ent. Tid. Sk.	XXXV:	234.
1903	<i>Membracis tricolor</i> Buckton, Mon. Memb.	38.	
1903	<i>Phyllotropis fuscata</i> Buckton, Mon. Memb.	39.	
1903	<i>Phyllotropis alta</i> Buckton, Mon. Memb.	40.	Pl. 3, fig. 4.
1903	<i>Phyllotropis tectigera</i> Buckton, Mon. Memb.	39,	Pl. 3, fig. 3.
1903	<i>Phyllotropis provittata</i> Buckton, Mon. Memb.	42.	Pl. 3, figs. 6, 6a.
1903	<i>Membracis tectigera</i> Buckton, Mon. Memb.	39.	
1907	(?) <i>fuscata</i> Distant, Faun. Brit. Ind.	76.	
1917	<i>Membracis tectigera</i> Funkhouser, Biol. Memb. Pl.	31,	fig. 27. (anat.)
1920	<i>Membracis tectigera</i> Goding, Memb. Ecuad.	24. ⁸	
1920	<i>Membracis tectigera</i> Goding, Ent. News XXXI:	6.	156.
1925	<i>Membracis tectigera</i> Haviland, Zoologica VI:	3.	231.

teligera Germar. See *Aconophora teligera* Germar.

torva Germar. See *Erechthia torva* Germar.

triangulum Germar. See *Ochropepla triangula* Germar.

tricolor Fairmaire. See *Membracis tectigera* Stoll.

tricornis Hardwicke. See *Centrotus taurus* Fabricius.

tricostata Germar. See *Erechthia tricostata* Germar.

trifasciata Stål. See *Membracis confusa* Fairmaire.

trifida Fabricius. See *Cyphonia trifida* Fabricius.

trilineata Say. See *Xantholobus trilineata* Say.

*Membracis—Multareis***trimaculata** Fairmaire

- 1846 *Membracis trimaculata* Fairmaire, Rev. Memb. 245. 6.¹ Grenada^{1,2}
 1851 *Membracis trimaculata* Walker, List Hom. B. M. 474. 6.² Costa Rica³
 1859 *Membracis trimaculata* Dohrn, Cat. Hem. 76. (cat.)
 1890 *Membracis trimaculata* Lithierry, Ann. Ent. Soc. France
 152.
 1901 *Membracis nebulosa* Buckton, Mon. Memb. 36. Tab. 2, fig. 8.
 1909 *Membracis nebulosa* Fowler, B. C. A. 318. 1.³

trimaculatum Stål. See *Enchophyllum trimaculatum* Stål.

trisignata Stål. See *Membracis confusa* Fairmaire.

truncata Fairmaire. See *Erechthia truncata* Fairmaire.

tuberculata Fabricius. See *Bolbonota tuberculata* Fabricius.

2-punctatus Fabricius. Error (Buckton 1903) for *bipunctata* Fabricius, q. v.

univittata Harris. See *Glossonotus univittatus* Harris.

vaginata Germar. See *Cymbomorpha vaginalis* Germar.

vau Say. See *Cyrtobobus vau* Say.

venosa Germar. See *Umbonia venosa* Germar.

vergens Buckton. See *Membracis dorsata* Fabricius.

vitulus Fabricius. See *Ceresa vitulus* Fabricius.

xanthocephala Germar. See *Tragopa xanthocephala* Germar.

xiphias Fabricius. See *Aconophora xiphias* Fabricius.

zonata Fairmaire

- 1846 *Membracis zonata* Fairmaire, Rev. Memb. 248. 17.¹ Pl. 4, figs. 17, 19. Brazil^{1,2}
 Ega⁴
 1851 *Membracis zonata* Walker, List Hom. B. M. 478. 21.² Para³
 1858 *Membracis fusifera* Walker, Ins. Saund. 58.³
 1858 *Membracis continua* Walker, List Hom. B. M. Suppl. 123⁴
 1859 *Membracis zonata* Dohrn, Cat. Hem. 76. (cat.)
 1903 *Membracis continua* Buckton, Mon. Memb. 34. Pl. 2, figs. 4, 4a.
 1903 *Membracis continua* Buckton, Mon. Memb. 260.
 1903 *Membracis fusifera* Buckton, Mon. Memb. 36.
 1922 *Membracis zonata* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 1.

Genus **MULTAREIS** GodingType *cornutus* Goding

- Multareis 1895 Goding, Can. Ent. XXVII: 274.
 1908 Van Duzee, Stud. N. A. Memb. 114.
 1917 Van Duzee, Cat. Hem. 563.
 1923 Van Duzee, Calif. Acad. Sci. XII: 11.

Multareis—*Multarsis*—*Neoxiphistes*—*Notocera*—*Oxyrhachidia*—*Oxyrhachis*—*Philya*

cornutus Goding

- 1895 *Multareis cornutus* Goding, Can. Ent. XXVII: 274.¹ California^{1,2}
 1903 *Multarsis* (sic) *cornutus* Buckton, Mon. Memb. 268. Utah^{1,2}
 1908 *Multareis cornutus* Van Duzee, Stud. N. A. Memb. 114.
 Pl. 2, fig. 37.
 1916 *Multareis cornutus* Van Duzee, Check List 62. 1739. (cat.)
 1917 *Multareis cornutus* Van Duzee, Cat. Hem. 563. 1739. (cat.)²

digitatus Van Duzee

- 1923 *Multareis digitatus* Van Duzee, Calif. Acad. Sci. XII: Lower
 11. 171.¹ California¹
 California¹
 Utah¹

planifrons Van Duzee

- 1923 *Multareis planifrons* Van Duzee, Calif. Acad. Sci. XII: Lower
 11. 170. 172.¹ California¹
 San Narcos
 Island¹
 California¹

Genus **MULTARSIS** Goding

Error (Buckton 1903: p. 268) for *Multareis* Goding, q. v.

Genus **NEOXIPHISTES** Distant

See Subfamily Centrotinae

Genus **NOTOCERA** Amyot and Serville

Type *cruciata* (Fabricius)

Notocera 1843 Amyot and Serville, Hémip. 536.

cruciata Fabricius. See *Pterygia cruciata* Fabricius.

Genus **OXYRHACHIDIA** Melichar

See Subfamily Centrotinae

Genus **OXYRHACHIS** Germar

See Subfamily Centrotinae

Genus **PHILYA** Walker

Type *bicolor* Walker

Philya 1858 Walker, List Hom. B. M. Suppl. 126.
Aechmorpha 1869 Stål, Hem. Fabr. II: 39.

Philya

- Aechmorpha* 1892 Goding, Trans. Amer. Ent. Soc. XIX: 260.
Philya 1894 Fowler, B. C. A. II: 21.
 1903 Buckton, Mon. Memb. 55.
 1908 Van Duzee, Stud. N. A. Memb. 111.
 1917 Van Duzee, Cat. Hem. 565.

ascendens Walker

- 1851 *Enchenopa ascendens* Walker, List Hom. B. M. 493. 40.¹ Colombia¹

bicolor Walker

- 1858 *Philya bicolor* Walker, List Hom. B. M. Suppl. 126.¹ Brazil²
 1869 *Aechmorpha curvicornis* Stål, Bid. Memb. Kan. 279.² Rio³
 1894 *Philya bicolor* Fowler, B. C. A. 21. Constancia¹
 1903 *Philya bicolor* Buckton, Mon. Memb. 56. Pl. 8, figs. Bogota³
 2-2d.³
 1903 *Philya bicolor* Goding, Mon. Aus. Memb. 36.
 1916 *Philya bicolor* Van Duzee, Check List 63. (cat.)

californensis Goding

- 1894 *Aechmorpha californensis* Goding, Cat. N. A. Memb. California^{1,2,3,4}
 466. 228.¹
 1908 *Aechmorpha californensis* Van Duzee, Stud. N. A. Memb. 116.²
 1914 *Philya californensis* Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 1.
 51. 281.³
 1916 *Philya californensis* Van Duzee, Check List 63. 1746. (cat.)
 1917 *Philya californensis* Van Duzee, Cat. Hem. 565. 1746. (cat.)⁴

dubia Fowler

- 1894 *Philya dubia* Fowler, B. C. A. 22. 4. Tab. 2, figs. 10-10b.¹ Mexico¹
 1903 *Philya dubia* Buckton, Mon. Memb. 57.
 1914 *Philya dubia* Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 1. 51.

elephas Stål

- 1858 *Membracis elephas* Stål, Rio Jan. Hem. II: 23. 11.¹ Brazil¹
 1869 *Pterygia elephas* Stål, Bid. Memb. Kan. 278. 6. Rio Janeiro¹
 1869 *Aechmorpha elephas* Stål, Hem. Fabr. II: 39.
 1903 *Aechmorpha elephas* Goding, Mon. Aus. Memb. 36.

ferruginosa Goding

- 1894 *Aechmorpha ferruginosa* Goding, Cat. Memb. N. A. Arizona^{1,2}
 466. 227.¹
 1908 *Philya ferruginosa* Van Duzee, Stud. N. A. Memb. 116. Pl. 2, fig. 38.
 1913 *Philya ferruginosa* Funkhouser, Hom. Wing Veins fig. 55. (anat.)
 1914 *Philya ferruginosa* Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 1. 51.
 1916 *Philya ferruginosa* Van Duzee, Check List 63. 1745. (cat.)
 1917 *Philya ferruginosa* Van Duzee, Cat. Hem. 565. 1745. (cat.)²

***lituus* Fowler**

- 1894 *Philya lituus* Fowler, B. C. A. 21. 1.¹ Mexico¹
 1903 *Philya lituus* Buckton, Mon. Memb. 57.

***minor* Fowler**

- 1894 *Philya minor* Fowler, B. C. A. 22. 3. Tab. 2, figs. 9-9b.¹ Guatemala¹
 1903 *Philya minor* Buckton, Mon. Memb. 57. Cerro Zunil¹

***pallidipennis* Walker**

- 1858 *Azinia pallidipennis* Walker, Ins. Saund. 63.¹ China(?)¹
 1869 *Aechmorpha recticornis* Stål, Bid. Memb. Kan. 279.² Chile³
 1903 *Philya pallidipennis* Goding, Mon. Aus. Memb. 36. Bogota²
 1923 *Philya pallidipennis* Goding, Memb. Chile 119.³

***parvula* Buckton**

- 1903 *Philya parvula* Buckton, Mon. Memb. 57. Pl. 8, fig. 4.¹ West Australia¹
 1903 *Philya parvula* Goding, Mon. Memb. 36.
 1906 *Phrynomorphyes parvula* (Fam. Tetigonidae) Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 9. 378.

***strigilata* Buckton**

- 1903 *Philya strigilata* Buckton, Mon. Memb. 57. Pl. 8, figs. 3-3b.¹ Brazil¹

***vitreipennis* Fowler**

- 1894 *Philya vitreipennis* Fowler, B. C. A. 21. 2.¹ Mexico¹
 1903 *Philya vitreipennis* (sic) Buckton, Mon. Memb. 56. Pl. 8, Orizaba¹

vitripennis Fowler. Error (Buckton 1903) for *vitreipennis* Fowler, q. v.

Genus PHYLLOTROPIS Stål

Type *fasciatum* (Fabricius)

- Phyllotropis* 1869 Stål, Hem. Fabr. II: 41.
 1894 Fowler, B. C. A. II: 318.
 1903 Buckton, Mon. Memb. 38.
 1917 Van Duzee, Cat. Hem. 561.
 1924 Schmidt, Ent. Mitt. XIII: 291.

alta Walker. See *Membracis tectigera* Stoll.

ambigua Fairmaire. See *Membracis mexicana* Guerin.

confinis Buckton. See *Membracis lefebvrei* Fairmaire.

cucullata Amyot and Serville. See *Enchophyllum fasciatum* Fabricius.

Phyllotropis—*Pterugia*—*Pterygia*

dorsata Fabricius. See *Membracis dorsata* Fabricius.
exigua Buckton. See *Membracis confusa* Fairmaire.
fasciatum Stål. See *Membracis fasciata* Fabricius.
fuscata Fabricius. See *Membracis tectigera* Stoll.
humilis Fowler. See *Membracis humilis* Fowler.
lefebvrei Fairmaire. Error (Buckton 1903) for *lefebvrei* Fairmaire, q. v.
lefebvrei Fairmaire. See *Membracis lefebvrei* Fairmaire.
mexicana Guérin. See *Membracis mexicana* Guérin.
nigra Olivier. See *Membracis nigrifolia* Stoll.
peruana Schmidt. See *Membracis peruana* Schmidt.
provittata Buckton. See *Membracis tectigera* Stoll.
quadricolor Walker. See *Enchenopa quadricolor* Walker.
sexmaculata Walker. See *Membracis mexicana* Guérin.
stolidia Fairmaire. See *Membracis mexicana* Guérin.
subtecta Buckton. See *Membracis arcuata* DeGeer.
suffusa Buckton. See *Membracis mexicana* Guérin.
tectigera Stoll. See *Membracis tectigera* Stoll.
trimaculata Schmidt. See *Membracis schmidti* Funkhouser.

Genus PTERUGIA Laporte

Error (Stål 1858, p. 24) for *Pterygia* Laporte, q. v.

Genus PTERYGIA Laporte

Type *macquarti* Laporte

<i>Pterygia</i>	1832 Laporte, Ann. Soc. Ent. France I: 226.
<i>Notocera</i>	1843 Amyot and Serville, Hemip. 536.
<i>Pterygia</i>	1840 Blanchard, Nat. Hist. Ins. 181.
	1846 Fairmaire, Rev. Memb. 263.
	1851 Walker, List Hom. B. M. 499.
	1859 Dohrn, Cat. Hem. 77.
<i>Notocera</i>	1869 Stål, Bid. Memb. Kan. 276.
<i>Pterygia</i>	1894 Fowler, B. C. A. II: 23.
	1894 Goding, Cat. Memb. N. A. 468.
<i>Kallipterygia</i>	1901 Kirkaldy, Ent. XXXIV: 6.
<i>Pterygia</i>	1903 Buckton, Mon. Memb. 68.
	1906 Schmidt, Stet. Ent. Zeit. LXVII: 362.
	1925 Haviland, Zoologica VI: 3. 242.

arietina Germar

- | | |
|---|---------------------|
| 1835 <i>Oxyrhachis arietina</i> Germar, Rev. Silb. III: 308. ¹ | Brazil ¹ |
| 1846 <i>Pterygia arietina</i> Fairmaire, Rev. Memb. 263. 1. ¹ | |

1851 *Pterygia arietina* Walker, List Hom. B. M. 499. 1.¹

1859 *Pterygia arietina* Dohrn, Cat. Hem. 77. (cat.)

1903 *Pterygia arietina* Buckton, Mon. Memb. 69, 73. Pl. 11, fig. 1.

bifida Fairmaire

1846 *Pterygia bifida* Fairmaire, Rev. Memb. 267. 14.¹

1851 *Pterygia bifida* Walker, List Hom. B. M. 501. 15.¹ Cayenne¹

1859 *Pterygia bifida* Dohrn, Cat. Hem. 77. (cat.)

1903 *Hypsoprorra bifida* Buckton, Mon. Memb. 61.

bituberculata Fowler

1894 *Pterygia bituberculata* Fowler, B. C. A. 24. 2. Tab. 2, figs. 13, 13a.¹

Mexico¹

Tabasco¹

1903 *Pterygia bituberculata* Buckton, Mon. Memb. 69, 71.

Guatemala¹

1909 *Pterygia bituberculata* Osborn, Ohio Nat. IX: 458.

Vera Paz¹

El Reposo¹

Panama¹

Bugaba¹

Chiriquí¹

Caldera¹

David¹

San Lorenzo¹

bovina Stål

1858 *Pterugia* (sic) *bovina* Stål, Rio Jan. Hem. II: 24. 1.¹

Brazil¹

1869 *Pterygia bovina* Stål, Bid. Memb. Kan. 276.

Rio Janeiro¹

brachycera Fairmaire

1846 *Pterygia brachycera* Fairmaire, Rev. Memb. 265. 9.¹

Brazil¹

1851 *Pterygia brachycera* Walker, List Hom. B. M. 501. 10.¹

1859 *Pterygia brachycera* Dohrn, Cat. Hem. 77. (cat.)

1903 *Pterygia brachycera* Buckton, Mon. Memb. 75.

capitata Fairmaire

1846 *Pterygia capitata* Fairmaire, Rev. Memb. 267. 13.¹

Columbia¹

1851 *Pterygia capitata* Walker, List Hom. B. M. 501. 14.¹

1859 *Pterygia capitata* Dohrn, Cat. Hem. 77. (cat.)

1869 *Pterygia capitata* Stål, Bid. Memb. Kan. 278. 4.

1903 *Hypsoprorra capitata* Buckton, Mon. Memb. 61.

cerviceps Fowler

1894 *Pterygia cerviceps* Fowler, B. C. A. 24. 3. Tab. 2, figs. 12, 12a.¹

Guatemala¹

Teleman¹

1903 *Pterygia cerviceps* Buckton, Mon. Memb. 69, 70. Pl. 11, fig. 2.

Vera Paz¹

Panama¹

Bugaba¹

Chiriquí¹

Pterygia

concolor Buckton. See *Pterygia satanas* Lesson.

coronata Fabricius. See *Hypsoprora coronata* Fabricius.

crassicornis Fairmaire

- 1846 *Pterygia crassicornis* Fairmaire, Rev. Memb. 264. 5.¹ Brazil^{1,2,3,4}
 1851 *Pterygia crassicornis* Walker, List Hom. B. M. 499. 5.²
 1858 *Pterygia crassicornis* Walker, List Hom. B. M. Suppl. 127.³
 1858 *Pterygia crassicornis* Stål, Rio Jan. Hem. II: 25. 3.⁴
 1859 *Pterygia crassicornis* Dohrn, Cat. Hem. 77. (cat.)
 1890 *Pterygia crassicornis* Lethierry, Ann. Soc. Ent. France VI: 153.
 1903 *Pterygia crassicornis* Buckton, Mon. Memb. 71, 74.

cruciata Fabricius

- 1780 *Figurc* Stoll, Cicad. Tab. 2, fig. 8. Cayenne¹
 1803 *Centrotus cruciata* Fabricius, Syst. Rhyng. 18. 8.
 1834 *Centrotus cruciata* Perty, Del. Anim. 179. Pl. 35, fig. 14.
 1843 *Notocera cruciata* Amyot and Serville, Hémip. 536.
 1846 *Pterygia cruciata* Fairmaire, Rev. Memb. 264. 3.¹
 1851 *Pterygia cruciata* Walker, List Hom. B. M. 499. 3.¹
 1859 *Pterygia cruciata* Dohrn, Cat. Hem. 77. (cat.)
 1869 *Pterygia cruciata* Stål, Bid. Memb. Kan. 276.
 1869 *Pterygia cruciata* Stål, Hem. Fabr. II: 47. 1.

curvicornis Stål

- 1869 *Pterygia curvicornis* Stål, Bid. Memb. Kan. 279. 8.¹ Bogota¹

cylindricornis Stål

- 1869 *Pterygia cylindricornis* Stål, Bid. Memb. Kan. 277. 2.¹ Bogota¹
 1903 *Hypsoprora cylindricornis* Buckton, Mon. Memb. 61.

daemoniaca Buckton

- 1903 *Pterygia daemoniaca* Buckton, Mon. Memb. 71. Pl. 11, fig. 6.¹ Amazon^s¹

elephas Stål. See *Philya elephas* Stål.

exaltata Walker

- 1851 *Pterygia exaltata* Walker, List Hom. B. M. 502. 16.¹ Brazil¹
 1858 *Pterygia exaltata* Stål, Rio Jan. Hem. II: 25. 5.¹
 1859 *Pterygia exaltata* Dohrn, Cat. Hem. 77. (cat.)
 1869 *Pterygia exaltata* Stål, Bid. Memb. Kan. 276.
 1903 *Pterygia exaltata* Buckton, Mon. Memb. 70, 73, 75.

flavopunctata Buckton

- 1903 *Pterygia flavopunctata* Buckton, Mon. Memb. 75. Pl. 13, figs. 4, 4a.¹ South America¹

haedula Stål

1858 *Pterygia haedula* Stål, Rio Jan. Hem. II: 25. 4.¹ Brazil¹

hispida Fairmaire

- 1846 *Pterygia hispida* Fairmaire, Rev. Memb. 265. 7.¹ Columbia^{1,2}
 1851 *Pterygia hispida* Walker, List Hom. B. M. 500. 7.² Guatemala⁴
 1858 *Pterygia hispida* Walker, List Hom. B. M. Suppl. 127.³ Santarem³
 1859 *Pterygia hispida* Dohrn, Cat. Hem. 77. (cat.)
 1894 *Pterygia hispida* Fowler, B. C. A. 24. 1.⁴
 1903 *Pterygia hispida* Buckton, Mon. Memb. 70. Pl. 11, fig. 3.

horrifica Westwood. See *Centrochares horrificus* Westwood.

incognita Buckton

1903 *Pterygia incognita* Buckton, Mon. Memb. 75.¹ Amazons¹

macquarti Laporte

- 1832 *Pterygia Macquarti* Laporte, Ann. Soc. Ent. France I: 221. Pl. 6, figs. 6, 6a.¹
 1846 *Pterygia Macquarti* Fairmaire, Rev. Memb. 265. 8.¹
 1851 *Pterygia Macquarti* Walker, List Hom. B. M. 500. 8.¹
 1859 *Pterygia Macquarti* Dohrn, Cat. Hem. 77. (cat.)
 1869 *Pterygia Macquarti* Stål, Bid. Memb. Kan. 276.
 1903 *Pterygia Macquarti* Buckton, Mon. Memb. 75.

maculosa Walker

- 1858 *Pterygia maculosa* Walker, Ins. Saund. 65.¹ Amazons¹
 1858 *Pterygia punctosa* Walker, Ins. Saund. 65.
 1903 *Pterygia maculosa* Buckton, Mon. Memb. 75.
 1903 *Pterygia punctuosa* (sic) Buckton, Mon. Memb. 75.

nigrocruciata Stoll

1780 *Cicada nigrocruciata* Stoll, Nat. Leev. Cic. 61. Pl. 15, fig. 77.¹ Surinam¹

nox Buckton

1903 *Pterygia nox* Buckton, Mon. Memb. 73. Pl. 12, figs. 8, 8a.¹ Brazil(?)¹

pehlkei Schmidt. See *Pterygia rubicunda* Buckton.

pileata Fairmaire. See *Hypsoprora pileata* Fairmaire.

postica Buckton. See *Centrochares horrificus* Westwood (male). *Centrochares bucktoni* Dis-tant (female).

Pterygia

punctosa Walker. See *Pterygia maculosa* Walker.

punctuosa Walker. Error (Buckton 1903) for *punctosa* Walker, q. v.

quadridens Fairmaire

- | | |
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| 1846 <i>Pterygia quadridens</i> Fairmaire, Rev. Memb. 264. 4. ¹ | Cayenne ¹ |
| 1851 <i>Pterygia quadridens</i> Walker, List Hom. B. M. 499. 4. ² | Ega ² |
| 1858 <i>Pterygia quadridens</i> Walker, List Hom. B. M. Suppl. 127. ² | |
| 1859 <i>Pterygia quadridens</i> Dohrn, Cat. Hem. 77. (cat.) | |
| 1903 <i>Pterygia quadridens</i> Buckton, Mon. Memb. 74. Pl. 13, figs. 1, 1a. | |

quinque-tuberculata Fairmaire

- | | |
|--|------------------------|
| 1846 <i>Pterygia quinque-tuberculata</i> Fairmaire, Rev. Memb. 266. 10. ¹ | Venezuela ¹ |
| 1851 <i>Pterygia quinque-tuberculata</i> Walker, List Hom. B. M. 501. 11. ¹ | |
| 1859 <i>Pterygia quinquetuberculata</i> Dohrn, Cat. Hem. 77. (cat.) | |
| 1869 <i>Pterygia quinque-tuberculata</i> Stål, Bid. Memb. Kan. 276. | |

recticornis Stål

- | | |
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| 1869 <i>Pterygia recticornis</i> Stål, Bid. Memb. Kan. 279. 7. ¹ | Bogota ¹ |
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rubicunda Buckton

- | | |
|---|-----------------------|
| 1903 <i>Pterygia rubicunda</i> Buckton, Mon. Memb. 72. Pl. 12, fig. 2. ¹ | Brazil ¹ |
| 1906 <i>Pterygia pehlkei</i> Schmidt, Stet. Ent. Zeit. LXVII: 326. ² | Colombia ² |

satanas Lesson

- | | |
|--|---------------------------|
| 1831 <i>Tragopa satanas</i> Lesson, Ill. Zool. Pl. 56, fig. 2. ¹ | Brazil ^{1, 2, 4} |
| 1846 <i>Pterygia satanas</i> Fairmaire, Rev. Memb. 264. 6. ² | Para ³ |
| 1851 <i>Pterygia satanas</i> Walker, List Hom. B. M. 500. 6. ³ | Rio ⁵ |
| 1858 <i>Pterygia satanas</i> Stål, Rio Jan. Hem. II: 25. 2. ⁴ | Constancia ⁵ |
| 1858 <i>Pterygia subsimilis</i> Walker, List Hom. B. M. Suppl. 128. ⁴ | |
| 1859 <i>Pterygia Satanas</i> Dohrn, Cat. Hem. 77. (cat.) | |
| 1869 <i>Pterygia subsimilis</i> Stål, Bid. Memb. Kan. 276. | |
| 1869 <i>Pterygia satanas</i> Stål, Bid. Memb. Kan. 276. | |
| 1890 <i>Pterygia satanas</i> Lethierry, Ann. Ent. Soc. France 153. | |
| 1903 <i>Pterygia satanas</i> Buckton, Mon. Memb. 71, 75. Pl. 12, figs. 1, 1a. | |
| 1903 <i>Pterygia concolor</i> Buckton, Mon. Memb. 73. Pl. 12, figs. 6, 6a. | |

spinula Buckton. See *Centrochares horribilis* Westwood.

subminax Walker

- | | |
|---|----------------------------|
| 1862 <i>Pterygia subminax</i> Walker, Journ. Ent. 316. ¹ | South America ¹ |
|---|----------------------------|

subsimilis Walker. See *Pterygia satanas* Lesson.

tenuicornis Buckton

- 1903 *Pterygia tenuicornis* Buckton, Mon. Memb. 74. Pl. 13, Amazons¹
fig. 2.¹

trepida Fairmaire. Error (Walker 1851) for *tripodia* Fairmaire, q. v.

tripodia Fairmaire

- 1780 *Figure* Stoll, Cigal. Tab. 15, fig. 77. Cayenne^{1,2}
 1846 *Pterygia tripodia* Fairmaire, Rev. Memb. 263. 2.¹ Villa Nova³
 1851 *Pterygia trepida* (sic) Walker, List Hom. B. M. 499. 2.²
 1858 *Pterygia tripodia* Walker, List Hom. B. M. Suppl. 127.³
 1859 *Pterygia tripodia* Dohrn, Cat. Hem. 77. (cat.)
 1903 *Pterygia tripodia* Buckton, Mon. Memb. 74. Pl. 13, figs. 3, 3a.

trituberculata Stål. See *Hypsoprora trituberculata* Stål.

tuberosa Fairmaire

- 1846 *Pterygia tuberosa* Fairmaire, Rev. Memb. 266. 11.¹ Corientes^{1,2}
 1851 *Pterygia tuberosa* Walker, List Hom. B. M. 501. 12.² Argentine³
 1859 *Pterygia tuberosa* Dohrn, Cat. Hem. 77. (cat.)
 1903 *Pterygia tuberosa* Buckton, Mon. Memb. 61.³
 1903 *Hypsoprora tuberosa* Buckton, Mon. Memb. 61.

uropigii Buckton

- 1903 *Pterygia uropigii* Buckton, Mon. Memb. 72. Pl. 12, Amazons¹
fig. 3.¹ British
 1925 *Pterygia uropigii* Haviland, Zoologica VI: 3. 242.² Guiana²
Kartabo²

varia Walker. See *Hypsoprora coronata* Fabricius.

Genus **SCALMOPHORUS** FowlerType *reticulatus* Fowler

- Scalmophorus 1894 Fowler, B. C. A. II: 22.
1903 Buckton, Mon. Memb. 58.

reticulatus Fowler

- 1894 *Scalmophorus reticulatus* Fowler, B. C. A. 23. 1. Tab. 2, Guatemala¹
figs. 11-11b.¹ San
 1903 *Scalmophorus reticulatus* Buckton, Mon. Memb. 58. Geronimo¹
Pl. 8, figs. 5, 5a. Cerro Zunil¹

Spongophorus

Genus SPONGOPHORUS Fairmaire

Type *ballista* (Germar)

- Spongophorus* 1846 Fairmaire, Rev. Memb. 261.
 1852 Spinola, Trav. Sinot. 54.
 1858 Walker, Ins. Saund. 63.
 1859 Dohrn, Cat. Hem. 77.
 1869 Stål, Bid. Memb. Kan. 273.
 1894 Fowler, B. C. A. II: 26.
 1894 Goding, Cat. Memb. N. A. 467.
 1903 Buckton, Mon. Memb. 76.

accus Walker. Error (Buckton 1903) for *facetus* Walker, q. v.

affinis Fowler

- 1894 *Spongophorus affinis* Fowler, B. C. A. 29. 3. Tab. 3, Guatemala¹
 figs. 2, 2a.¹

albofasciatus Goding

- 1893 *Spongophorus albofasciatus* Goding, Can. Ent. XXV:
 54. 5.¹
 1894 *Spongophorus albofasciatus* Goding, Cat. Memb. N. A.
 467, 230.²
 1895 *Spongophorus albofasciatus* Uhler, Hom. St. Vin. 58.³
 1903 *Cladonota albofasciata* Buckton, Mon. Memb. 82.

apicalis Stål. See *Spongophorus ballista* Germar.

ballista Germar

- | | |
|---|-----------------------------|
| 1835 <i>Hypsauchenia ballista</i> Germar, Rev. Silb. III: 231. 1. ¹ | Mexico ^{2,3,4,5,6} |
| 1843 <i>Hypsauchenia ballista</i> Amyot and Serville, Hémip. 535.
Pl. 9, fig. 5. | Cordova ⁶ |
| 1846 <i>Spongophorus ballista</i> Fairmaire, Rev. Memb. 261. 1. ² | Vera Cruz ⁶ |
| 1851 <i>Spongophorus ballista</i> Walker, List Hom. B. M. 497. 1. ³ | Jalisco ⁶ |
| 1858 <i>Spongophorus ballista</i> Walker, List Hom. B. M. Suppl.
127. ⁴ | Tabasco ⁶ |
| 1859 <i>Spongophorus ballista</i> Dohrn, Cat. Hem. 77. (cat.) | Guatemala ⁶ |
| 1864 <i>Spongophorus ballista</i> St. l. Hem. Mex. 68, 410. ⁵ | San Juan ⁶ |
| 1864 <i>Spongophorus claviger</i> Stål, Hem. Mex. 68. | Purula ⁶ |
| 1869 <i>Spongophorus ballista</i> Stål, Bid. Memb. Kan. 273. | Vera Paz ⁶ |
| 1869 <i>Spongophorus apicalis</i> Stål, Bid. Memb. Kan. 273. 1. | Zapote ⁶ |
| 1884 <i>Hypsauchenia ballista</i> Stand. Nat. Hist. 224. | Panama ⁶ |
| 1888 <i>Hypsauchenia ballista</i> Uhler, Riv. Nat. Hist. II: 224.
fig. 1. | Bugabá ⁶ |
| 1890 <i>Spongophorus ballista</i> Lethierry, Ann. Soc. Ent. France
153 | Chiriquí ⁶ |
| | Caldera ⁶ |
| | Tolé ⁶ |
| | Bogota ⁶ |
| | Teapa ⁶ |

Spongophorus

- 1891 *Spongophorus brunneus* Fallou, Rev. Ent. IX: 254. Atoyac⁶
 1894 *Spongophorus claviger* Goding, Cat. Memb. N. A. 467. South
 1894 *Spongophorus ballista* Fowler, B. C. A. 27. Pl. 2, figs. America¹
 18-20.⁶
 1903 *Spongophorus ballista* Buckton, Mon. Memb. 77, 78. Pl. 14, figs. 1, 1a.
 1903 *Spongophorus claviger* Buckton, Mon. Memb. 78. Pl. 14, figs. 2, 2a.
 1903 *Hypsauchenia ballista* Buckton, Mon. Memb. 210, 267.
 1917 *Spongophorus ballista* Funkhouser, Biol. Memb. Pl. 32, fig. 12. (anat.)
 1920 *Spongophorus ballista* Goding, Memb. Ecuad. 34.
 1920 *Spongophorus ballista* Goding, Ent. News XXXI: 6. 156.
 1924 *Spongophorus ballista* Comstock, Int. Ent. 404.
 1909 *Hypsauchenia ballista* Osborn, Ohio Nat. IX: 458.

bennetti Kirby

- 1829 *Centrotus Benneti* Kirby, Mag. Nat. Hist. 20. fig. 5.¹ Colombia^{1,2}
 1846 *Centrotus Benneti* Fairmaire, Rev. Memb. 262. 5. Pl. 4, Choco³
 fig. 7²
 1851 *Centrotus Benneti* Walker, List Hom. B. M. 497. 5.³
 1859 *Spongophorus Benneti* Dohrn, Cat. Hem. 77. (cat.)
 1869 *Centrotus Benneti* Stål, Bid. Memb. Kan. 275.
 1890 *Centrotus Benneti* Lethierry, Ann. Ent. Soc. France 153.
 1903 *Lobocladisca bennetti* Buckton, Mon. Memb. 82.

biclavatus Westwood

- 1840 *Centrotus biclavatus* Westwood, Int. Class. Ins. II: 432. South
 fig. 11.¹ America¹
 1843 *Centrotus biclavatus* Westwood, Nat. Lib. Ent. I: 286. Brazil³
 Tab. 25, fig. 3. Amazons²
 1846 *Spongophorus biclavatus* Fairmaire, Rev. Memb. 262. 8.² Panama⁴
 1851 *Spongophorus biclavatus* Walker, List Hom. B. M. 498. 8.³ Bugaba⁴
 1859 *Spongophorus biclavatus* Dohrn, Cat. Hem. 77. (cat.) Mexico⁴
 1869 *Spongophorus biclavatus* Stål, Bid. Memb. Kan. 275.
 1894 *Spongophorus biclavatus* Fowler, B. C. A. 31. 7. Tab. 3, figs. 4, 4a.⁴
 1903 *Spongophorus biclavatus* Buckton, Mon. Memb. 79. Pl. 14, fig. 5.
 1903 *Spongophorus parvulus* Buckton, Mon. Memb. 80. Pl. 15, fig. 1.

bivexillifer Costa

- 1862 *Spongophorus bivexillifer* Costa, Mus. Nap. II: 150. South
 Pl. 1, fig. 11.¹ America¹
 1869 *Spongophorus bivexillifer* Stål, Bid. Memb. Kan. 275.
 1903 *Lobocladisca bivexillifer* Buckton, Mon. Memb. 82.

brunneus Fallou. See *Spongophorus ballista* Germar.

*Spongophorus***championi** Fowler

- 1894 *Spongophorus championi* Fowler, B. C. A. 28. 2. Tab. 3,
figs. 1, 1a.¹
1903 *Spongophorus championi* Buckton, Mon. Memb. 77. Pl.
13, fig. 5.
- Guatemala¹
El Reposo¹
San Isidro¹

clavaria Fairmaire

- 1846 *Spongophorus clavaria* Fairmaire, Rev. Memb. 261. 4. Brazil¹
Pl. 4, fig. 2.¹
1851 *Spongophorus clavaria* Walker, List Hom. B. M. 497. 4.¹
1859 *Spongophorus clavaria* Dohrn, Cat. Hem. 77. (cat.)
1869 *Spongophorus clavaria* Stål, Bid. Memb. Kan. 275.¹
1903 *Lobocladisca clavaria* Buckton, Mon. Memb. 82.

claviger Stål. See *Spongophorus ballista* Germar.

costata Buckton

- 1903 *Hypsoprorra costata* Buckton, Mon. Memb. 61. Pl. 9, St. Vincents¹
figs. 4, 4a.¹

dorsalis Buckton. See *Spongophorus guerini* Fairmaire.

facetus Walker

- 1858 *Spongophorus facetus* Walker, Ins. Saund. 64.¹
1869 *Spongophorus facetus* Stål, Bid. Memb. Kan. 273. South America¹
1903 *Cladonota acetus* (sic) Buckton, Non. Memb. 82.

falleni Stål

- 1862 *Spongophorus Falleni* Stål, Rio Jan. Hem. II: 24. 1.¹ Brazil^{1,2}
1869 *Spongophorus Falleni* Stål, Bid. Memb. Kan. 274. 2.² Rio Janeiro¹
1903 *Cladonota falleni* Buckton, Mon. Memb. 82.

foliatus Funkhouser

- 1922 *Spongophorus foliatus* Funkhouser, Journ. N.Y. Ent.
Soc. XXX: 1. 8. Pl. 1, fig. 9.¹ Brazil¹
Obidos¹

guerini Fairmaire

- 1846 *Spongophorus Guerini* Fairmaire, Rev. Memb. 262. 6.¹
1846 *Spongophorus spatulatus* Fairmaire, Rev. Memb. 262. 7.²
1851 *Spongophorus spatulatus* Walker, List Hom. B. M. 498. 7.³
1851 *Spongophorus Guerini* Walker, List Hom. B. M. 497. 6.⁴
1859 *Spongophorus Guerini* Dohrn, Cat. Hem. 77. (cat.)
1859 *Spongophorus spatulatus* Dohrn, Cat. Hem. 77. (cat.)
1869 *Spongophorus Guerini* Stål, Bid. Memb. Kan. 275. Brazil^{1,2,3,4}
Panama⁵
Chiriquí⁵
Bolivia⁶
British
Guiana⁷
Kartabo⁷

- 1869 *Spongophorus spatulatus* Stål, Bid. Memb. Kan. 275
 1894 *Spongophorus Guerini* Fowler, B. C. A. 31. 8. Tab. 3,
 figs. 8, 8a.⁵
 1903 *Spongophorus guerini* Buckton, Mon. Memb. 82.
 1903 *Lobocladisca guerini* Buckton, Mon. Memb. 80.
 1903 *Spongophorus dorsalis* Buckton, Mon. Memb. 80. Pl. 14, figs. 6, 6a.⁶
 1917 *Spongophorus guerini* Funkhouser, Biol. Memb. Pl. 31, fig. 21. (anat.)
 1924. *Spongophorus querinii* (sic) Comstock, Int. Ent. 404.
 1925. *Spongophorus guerini* Haviland, Zoologica VI: 3. 242.⁷

inelegans Buckton

- 1903 *Spongophorus inelegans* Buckton, Mon. Memb. 82. Tab. 15, fig. 6.¹
 1909 *Spongophorus inelegans* Fowler, B. C. A. Suppl. 318. 4.¹

inflatus Fowler

- 1894 *Spongophorus inflatus* Fowler, B. C. A. 30. 5. Tab. 3, figs. 5-5c.¹
 1903 *Spongophorus inflatus* Buckton, Mon. Memb. 80. Pl. 15, figs. 4-4b.
 1903 *Spongophorus inflatus* Poulton, Shapes and Colours 278. (biol.)
 1917 *Spongophorus inflatus* Funkhouser, Biol. Memb. Pl. 32, fig. 8. (anat.)

intermedius Buckton. See *Spongophorus vexilliferus* Goding.

latifrons Stål

- 1869 *Spongophorus latifrons* Stål, Bid. Memb. Kan. 274.4.¹ Mexico^{1,2,3,4}
 1894 *Spongophorus latifrons* Goding, Cat. Memb. N. A. 467. Morelos³
 229.² Jalisco³
 1894 *Spongophorus latifrons* Fowler, B. C. A. 30. 6. Tab. 3, figs. 6, 6a, 7, 7a.³ Guerrero³
 1903 *Spongophorus latifrons* Buckton, Mon. Memb. 82. Pl. 15, fig. 5.⁴

lividus Buckton

- 1903 *Spongophorus lividus* Buckton, Mon. Memb. 81. Pl. 15, fig. 3.¹ Amazons¹
 1922 *Spongophorus lividus* Funkhouser, Jour. N. Y. Ent. Soc. XXX: 1. 8.

lobulatus Stål

- 1869 *Spongophorus lobulatus* Stål, Bid. Memb. Kan. 276. 6.¹ Bogota¹
 1903 *Lobocladisca lobulatus* Buckton, Mon. Memb. 82.

locomotiva Breddin

- 1901 *Spongophorus locomotiva* Breddin, Soc. Ent. 60,¹ Ecuador¹

*Spongophorus****ludicus*** Walker

- 1858 *Spongophorus ludicus* Walker, Ins. Saund. 63.¹ Brazil^{1,2}
 1869 *Spongophorus ludicus* Stål, Bid. Memb. Kan. 273.² Para¹
 1903 *Spongophorus ludicus* Buckton, Mon. Memb. 79.
 1903 *Cladonota ludicus* Buckton, Mon. Memb. 82.

machinula Breddin

- 1901 *Spongophorus machinula* Breddin, Soc. Ent. 60.¹ Ecuador¹

mirabilis Fairmaire

- 1846 *Spongophorus mirabilis* Fairmaire, Rev. Memb. 261. 2.¹ Brazil¹
 1851 *Spongophorus mirabilis* Walker, List Hom. B. M. 479. 2.¹
 1859 *Spongophorus mirabilis* Dohrn, Cat. Hem. 77. (cat.)
 1869 *Spongophorus mirabilis* Stål, Bid. Memb. Kan. 273.¹
 1903 *Cladonota mirabilis* Buckton, Mon. Memb. 82.

nodosus Buckton

- 1903 *Spongophorus nodosus* Buckton, Mon. Memb. 79. Pl. Unknown
 24, figs. 4-4b.
 1922 *Spongophorus nodosus* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 8.

paradoxus Germar

- 1818 *Membracis paradoxus* Germar, Mag. Ent. IV: 26, 27. Tab. Brazil¹
 1, fig. 1.¹
 1846 *Spongophorus paradoxus* Fairmaire, Rev. Memb. 261. 3.¹
 1851 *Spongophorus paradoxus* Walker, List Hom. B. M. 479. 3.¹
 1858 *Spongophorus paradoxus* Walker, List Hom. B. M. Suppl. 127.
 1859 *Spongophorus paradoxus* Dohrn, Cat. Hem. 77. (cat.)
 1869 *Spongophorus paradoxus* Stål, Bid. Memb. Kan. 273.
 1903 *Spongophorus paradoxus* Buckton, Mon. Memb. 79. Pl. 15, figs. 3-3c.

parvulus Buckton. See *Spongophorus biclavatus* Westwood.

querinii Fairmaire. Error (Comstock 1924) for *guerini* Fairmaire, q. v.

ridiculus Walker

- 1858 *Spongophorus ridiculus* Walker, Ins. Saund. 64.¹ Amazons¹
 1869 *Spongophorus ridiculus* Stål, Bid. Memb. Kan. 273.
 1903 *Spongophorus ridiculus* Buckton, Mon. Memb. 79.
 1903 *Cladonota ridiculus* Buckton, Mon. Memb. 82.

rigidus Stål

- 1869 *Spongophorus rigidus* Stål, Bid. Memb. Kan. 275. 5.¹ Bogotá¹
 1903 *Lobocladisca rigidus* Buckton, Mon. Memb. 82.

robustulus Fowler

- | | |
|--|--|
| 1894 <i>Spongophorus robustulus</i> Fowler, B. C. A. 29. 4. Tab. 3,
figs. 3, 3a. ¹
1903 <i>Spongophorus robustulus</i> Buckton, Mon. Memb. 77. Pl.
13, figs. 6, 6a. ² | Guatemala ^{1,2}
Dueñas ¹
Aceituno ¹ |
|--|--|

spatulatus Fairmaire. See *Spongophorus guerini* Fairmaire.

undulatus Walker

- | | |
|--|--|
| 1851 <i>Spongophorus undulatus</i> Walker, List Hom. B. M. 498.
9. ¹
1859 <i>Spongophorus undulatus</i> Dohrn, Cat. Hem. 77. (cat.)
1869 <i>Spongophorus undulatus</i> Stål, Bid. Memb. Kan. 274. 3. ²
1903 <i>Cladonota undulatus</i> Buckton, Mon. Memb. 82. | Brazil ^{1,2}
Para ¹ |
|--|--|

vexilliferus Goding

- | | |
|---|---|
| 1893 <i>Spongophorus vexilliferus</i> Goding, Can. Ent. XXV: 53.
4. ¹
1894 <i>Spongophorus vexilliferus</i> Goding, Cat. Memb. N. A. 467.
233. ¹
1903 <i>Lobocladisca vexilliferus</i> Buckton, Mon. Memb. 82.
1903 <i>Spongophorus intermedius</i> Buckton, Mon. Memb. 80. Pl. 15, figs. 2, 2a. | West Indies ¹
St. Vincents
Island ¹ |
|---|---|

Genus TETRAPLATYS Walker

Synonym for *Bolbonota* Amyot and Serville, q. v.

atomarius Walker. See *Bolbonota pictipennis* Fairmaire.

Genus TRITROPIDEA Stål

Type *galeata* (Olivier)

Tritropidea 1869 Stål, Hem. Fabr. II: 44.

bifenestrata Funkhouser

- | | |
|---|--|
| 1922 <i>Enchenopa bifenestrata</i> Funkhouser, Journ. N. Y. Ent.
Soc. XXX: 1. Pl. 1, fig. 1. ¹
1925 <i>Enchenopa bifenestrata</i> Haviland, Zoologica VI: 3. 233.
Pl. 1, fig. 4. ² | Brazil ¹
Para ¹
British
Guiana ² |
|---|--|

galeata Olivier

- | | |
|--|--|
| 1780 <i>Cicada rubricassis</i> Stoll, Cigal. 67. Pl. 17, fig. 90. ¹
1792 <i>Membracis galeata</i> Olivier, Enc. Meth. VII: 668. 6. ²
1803 <i>Membracis militaris</i> Fabricius, Syst. Rhyng. 15. 39.
1846 <i>Oxygonia galeata</i> Fairmaire, Rev. Memb. 304.
1846 <i>Oxygonia militaris</i> Fairmaire, Rev. Memb. 304. | Surinam ^{1,2}
Peru ³
Napo River ³
British
Guiana ⁴ |
|--|--|

Tritropidea—*Tropidocera*—*Tropidocyta*—*Tropidoscyta*

- | | | |
|------|--|----------------------|
| 1851 | <i>Oxygonia galeata</i> Walker, List Hom. B. M. 552. 12. | Kartabo ⁴ |
| 1851 | <i>Oxygonia militaris</i> Walker, List Hom. B. M. 552. 13. | |
| 1859 | <i>Oxygonia galeata</i> Dohrn, Cat. Hem. 79. (cat.) | |
| 1859 | <i>Oxygonia militaris</i> Dohrn, Cat. Hem. 79. (cat.) | |
| 1869 | <i>Tritropidea galeata</i> Stål, Hem. Fabr. II: 44. 1. | |
| 1922 | <i>Enchenopa pulchella</i> Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 2. Pl. 1, fig. 2. ³ | |
| 1925 | <i>Enchenopa pulchella</i> Haviland, Zoologica VI: 3. 235. ⁴ | |

nimbata Fabricius

- | | | |
|------|--|----------------------|
| 1780 | <i>Cicada alticervex</i> Stoll, Cigal. 113. Pl. 28, fig. 165. ¹ | Surinam ¹ |
| 1803 | <i>Membracis nimbata</i> Fabricius, Syst. Rhyng. 15. 40. ² | Brazil ² |
| 1846 | <i>Oxygonia nimbata</i> Fairmaire, Rev. Memb. 304. | |
| 1851 | <i>Oxygonia nimbata</i> Walker, List Hom. B. M. 552. 14. | |
| 1859 | <i>Oxygonia nimbata</i> Dohrn, Cat. Hem. 79. (cat.) | |
| 1869 | <i>Tritropidea nimbata</i> Stål, Hem. Fabr. II: 44. 2. | |

Genus TROPIDOCERA Stål

Synonym for *Enchophyllum* Amyot and Serville, q. v.

Genus TROPIDOCYTA Stål

Error (Buckton 1903: p. 52) for *Tropidosoysa* Stål, q. v.

Genus TROPIDOSCYTA Stål

Synonym for *Erechta* Walker, q. v.

abbreviata Fabricius. See *Erechta abbreviata* Fabricius.

albipes Funkhouser. See *Erechta albipes* Funkhouser.

americana Goding. See *Tylopelta gibbera* Stål.

binotata Funkhouser. See *Erechta binotata* Funkhouser.

brunneidorsata Funkhouser. See *Erechta brunneidorsata* Funkhouser.

bulbosa Haviland. See *Erechta bulbosa* Haviland.

carbonaria Germar. See *Erechta carbonaria* Germar.

cornutula Stål. See *Leioscyta cornutula* Stål.

ferruginipennis Goding. See *Leioscyta ferruginipennis* Goding.

gibbera Stål. See *Tylopelta gibbera* Stål.

gibbosa DeGeer. See *Erechta gibbosa* DeGeer.

guyanensis Buckton. See *Erechta guyanensis* Buckton.

immaculata Funkhouser. See *Erechta immaculata* Funkhouser.

maculata Funkhouser. See *Erechta maculata* Funkhouser.

minor Buckton. See *Erechta minor* Buckton.

minuta Funkhouser. See *Erechthia minuta* Funkhouser.
neglecta Haviland. See *Erechthia neglecta* Haviland.
pallidipennis Stål. See *Leioscyta pallidipennis* Stål.
poccila Germar. See *Erechthia poccila* Germar.
pruinosa Haviland. See *Erechthia pruinosa* Haviland.
puncticeps Buckton. See *Erechthia succedanii* Buckton.
sallei Fowler. See *Erechthia sallei* Fowler.
succedanii Buckton. See *Erechthia succedanii* Buckton.
torva Germar. See *Erechthia torva* Germar.
transiens Fowler. See *Erechthia transiens* Fowler.
uniformis Fowler. See *Erechthia uniformis* Fowler.

Genus TUBERCUNOTA Goding

Synonym for *Bolbonota* Amyot and Serville, q. v.

Genus TYLOPELTA Fowler

Type *gibbera* (Stål)

Tylopelta 1894 Fowler, B. C. A. II: 15.
 1903 Buckton, Mon. Memb. 55.
 1908 Van Duzee, Stud. N. A. Memb. 111.
 1917 Van Duzee, Cat. Hem. 563.

brevis Van Duzee

1908 <i>Tylopelta brevis</i> Van Duzee, Stud. N. A. Memb. 115. Pl. 2, fig. 35. ¹	North Carolina ^{2,3}
1909 <i>Tylopelta brevis</i> Van Duzee, Florida, Hem. 209. 261. ¹	Florida ^{1,2}
1914 <i>Tylopelta brevis</i> Barber, Hem. Florida 531. ¹	
1915 <i>Tylopelta brevis</i> Metcalf, Hom. No. Car. 10. (distr.) ²	
1916 <i>Tylopelta brevis</i> Van Duzee, Check List 62. 1741. (cat.)	
1917 <i>Tylopelta brevis</i> Van Duzee, Cat. Hem. 564. 1741. (cat.) ²	
1921 <i>Tylopelta brevis</i> Osborn, Hem. Florida 4. ¹	

exusta Buckton

1903 *Tylopelta exusta* Buckton, Mon. Memb. 55. Pl. 7, figs. 8-8d.¹

gibbera Stål

1869 <i>Tropidosecyta gibbera</i> Stål, Hem. Fabr. II: 46. 8. ¹	North
1894 <i>Tropidosecyta gibbera</i> Goding, Cat. Memb. N. A. 469. 238. ²	America ¹
1894 <i>Tylopelta gibbera</i> Fowler, B. C. A. 15. 1. Tab. 2, figs. 1, 1a. ³	Mexico ^{2,3}
	Morelos ³
	Vera Cruz ³

Tylopelta—Xerophyllum

- | | |
|---|--------------------------|
| 1894 <i>Tropidoscyta americana</i> Goding, Cat. Memb. N. A. 469.
239. | Tabasco ³ |
| 1903 <i>Tylopelta gibbera</i> Buckton, Mon. Memb. 55. Pl. 7, fig. 7. | Guatemala ³ |
| 1908 <i>Tylopelta gibbera</i> Van Duzee, Stud. N. A. Memb. 114. | Vera Paz ³ |
| 1908 <i>Tropidoscyta americana</i> Van Duzee, Stud. N. A. Memb.
114. | Teapa ³ |
| 1913 <i>Tylopelta gibbera</i> Funkhouser, Hom. Wing Veins fig. 54.
(anat.) | Rio Naranjo ³ |
| 1916 <i>Tylopelta gibbera</i> Van Duzee, Check List 63. 1740. (cat.) | San Isidro ³ |
| 1917 <i>Tylopelta gibbera</i> Van Duzee, Cat. Hem. 564. 1740. ⁴ | Calderas ³ |
| 1923 <i>Tylopelta gibbera</i> Van Duzee, Calif. Acad. Sci. XII: 11.
173. 176. ⁵ | Panama ³ |
| | Chiriquí ³ |
| | Arizona ⁴ |
| | Texas ⁵ |

monstrosa Fairmaire

- | | |
|---|---------------------|
| 1846 <i>Membracis monstrosa</i> Fairmaire, Rev. Memb. 257. 51. ¹ | Brazil ¹ |
| 1851 <i>Euchenopa monstrosa</i> Walker, List Hom. B. M. 484. 24. ¹ | |
| 1859 <i>Membracis monstrosa</i> Dohrn, Cat. Hem. 76. (cat.) | |

Genus **XEROPHYLLUM** FairmaireType *servillei* Fairmaire

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| Xerophyllum 1846 Fairmaire, Rev. Memb. 242. | |
| 1851 Walker, List Hom. B. M. 473. | |
| 1903 Buckton, Mon. Memb. 29. | |

cortices Buckton

- | | |
|---|---|
| 1903 <i>Xerophyllum cortices</i> Buckton, Mon. Memb. 31. Pl. 1,
fig. 2. ¹ | West Africa ¹
Ogruga ¹
Rio Nigra ¹ |
|---|---|

fuscum Bolivar

- | | |
|---|---------------------------|
| 1887 <i>Xerophyllum fuscum</i> Bolivar, Ann. Ent. Soc. Belg.
XXXI: 175. ¹ | Sierra Leone ¹ |
| 1903 <i>Xerophyllum fuscum</i> Buckton, Mon. Memb. 30. | |

minor Buckton

- | | |
|--|---|
| 1903 <i>Xerophyllum minor</i> Buckton, Mon. Memb. 31. Pl. 1,
fig. 3. ¹ | West Africa ¹
Ogruga ¹
Rio Nigra ¹ |
|--|---|

platycoryx Westwood

- | | |
|--|---------------------|
| 1840 <i>Xerophyllum platycoryx</i> Westwood, Class. Ins. II: 432. ¹ | Africa ¹ |
| 1887 <i>Xerophyllum platycoryx</i> Bolivar, Ann. Ent. Soc. Belg.
XXXI: 176. | |
| 1903 <i>Xerophyllum platycoryx</i> Buckton, Mon. Memb. 30. | |

servillei Fairmaire

- 1846 *Xerophyllum Servillei* Fairmaire, Rev. Memb. 242. 1.¹ Africa¹
1851 *Xerophyllum Servillei* Walker, List Hom. B. M. 473. 1.¹
1887 *Xerophyllum Servillei* Bolivar, Ann. Ent. Soc. Belg. XXXI: 176.¹
1903 *Xerophyllum servillei* Buckton, Mon. Memb. 30.

simile Bolivar

- 1887 *Xerophyllum simile* Bolivar, Ann. Ent. Soc. Belg. Angola¹
XXXI: 176.¹
1903 *Xerophyllum simile* Buckton, Mon. Memb. 30.

MEMBRACIDAE—HOPLOPHORINAE

Aconophoroides

Subfamily HOPLOPHORINAE (Stål)

- Hoplophorida* 1866 Stål, Hem. Afr. IV: 82.
Hoplophorida 1869 Stål, Hem. Fabr. II: 37.
Hoplophorinae 1892 Goding, Trans. Amer. Ent. Soc. XIX: 253.
 1894 Fowler, B. C. A. II: 31.
 1894 Goding, Cat. Memb. N. A. 453.
 1903 Buckton, Mon. Memb. 83.
 1908 Van Duzee, Stud. N. A. Memb. 108.
 1914 Funkhouser, Can. Ent. XLVI: 404.
 1917 Van Duzee, Cat. Hem. 557.
 1925 Metcalf and Bruner, Memb. Cuba 207.

Genus ACONOPHOROIDES Fowler

Type *gladiator* (Walker)

Aconophoroides 1894 Fowler, B. C. A. II: 47.

gladiator Walker

- | | |
|---|----------------------|
| 1851 <i>Thelia gladiator</i> Walker, List Hom. B. M. 567. 38. ¹ | Brazil ¹ |
| 1858 <i>Aconophora lata</i> Walker, Ins. Saund. 69. ² | Para ¹ |
| 1859 <i>Thelia gladiator</i> Dohrn, Cat. Hem. 79. (cat.) | Amazons ² |
| 1878 <i>Aconophora lata</i> Butler, Cist. Ent. II: 352. 32. | Panama ³ |
| 1894 <i>Aconophoroides gladiator</i> Fowler, B. C. A. 48. 1. Tab. 4,
figs. 11, 11a. ³ | Bugaba ³ |
| 1903 <i>Aconophoroides gladiator</i> Buckton, Mon. Memb. 105. | British |
| 1903 <i>Platycotis sicula</i> Buckton, Mon. Memb. 100. Pl. 21,
figs. 2, 2a. | Guiana ⁴ |
| 1903 <i>Aconophora lata</i> Buckton, Mon. Memb. 133. | Kartabo ⁴ |
| 1925 <i>Aconophoroides gladiator</i> Haviland, Zoologica VI: 3. 243. ⁴ | |

projecta Funkhouser

- | | |
|---|--|
| 1914 <i>Aconophoroides projecta</i> Funkhouser, Can. Ent. XLVI:
405. 10. Pl. 24, fig. 10. ¹ | British
Guiana ¹
Bartica ¹ |
|---|--|

rectispina Funkhouser

- | | |
|---|----------------------|
| 1914 <i>Aconophoroides rectispina</i> Funkhouser, Can. Ent. XLVI:
404. 9. Pl. 24, fig. 9. ¹ | Bolivia ¹ |
|---|----------------------|

Genus **ALCHISME** KirkaldyType *incermis* (Fairmaire)

- Triquetra* 1846 Fairmaire, Rev. Memb. 279.
Triquetra 1851 Walker, List. Hom. B. M. 521.
Triquetra 1859 Dohrn, Cat. Hem. 78.
Triquetra 1869 Stål, Bid. Memb. Kan. 265.
Triquetra 1894 Fowler, B. C. A. II: 32.
Triquetra 1903 Buckton, Mon. Memb. 91.
Alchisme 1904 Kirkaldy, Entom. XXXVII: 279.
Alchisme 1914 Funkhouser, Journ. N. Y. Ent. Soc. XXII: 278.
Triquetra 1920 Goding, Memb. Ecuad. 33.

angustata Fairmaire

- | | |
|---|----------------------|
| 1846 <i>Triquetra angustata</i> Fairmaire, Rev. Memb. 282. 11. ¹ | Bogota ¹ |
| 1851 <i>Triquetra angustata</i> Walker, List Hom. B. M. 523. 11. | Ecuador ² |
| 1859 <i>Triquetra angustata</i> Dohrn, Cat. Hem. 78. (cat.) | |
| 1869 <i>Triquetra angustata</i> Stål, Bid. Memb. Kan. 267. 12. | |
| 1920 <i>Triquetra angustata</i> Goding, Memb. Ecuad. 33. ² | |
| 1920 <i>Triquetra angustata</i> Goding, Ent. News XXXI: 6. 156. | |

apicalis Walker

- | | |
|--|-----------------------|
| 1851 <i>Umbonia apicalis</i> Walker, List Hom. B. M. 518. 4. ¹ | Colombia ¹ |
| 1859 <i>Umbonia apicalis</i> Dohrn, Cat. Hem. 78. (cat.) | Panama ² |
| 1894 <i>Triquetra apicalis</i> Fowler, B. C. A. 33. 3. Tab. 3, figs. 11, 11a. ² | Bugaba ² |

bos Fairmaire

- | | |
|---|----------------------|
| 1846 <i>Triquetra bos</i> Fairmaire, Rev. Memb. 282. 10. ¹ | Bogota ¹ |
| 1851 <i>Triquetra bos</i> Walker, List Hom. B. M. 522. 10. | Ecuador ² |
| 1859 <i>Triquetra bos</i> Dohrn, Cat. Hem. 78. (cat.) | |
| 1869 <i>Triquetra bos</i> Stål, Bid. Memb. Kan. 266. 3. | |
| 1903 <i>Triquetra bos</i> Buckton, Mon. Memb. 91. | |
| 1903 <i>Triquetra obtusa</i> Buckton, Mon. Memb. 91. | |
| 1903 <i>Microschema obtusa</i> Buckton, Mon. Memb. 92. Pl. 18, figs. 5, 5a. | |
| 1903 <i>Microschema bos</i> Buckton, Mon. Memb. 93. | |
| 1920 <i>Triquetra bos</i> Goding, Memb. Ecuad. 33. ² | |
| 1920 <i>Triquetra bos</i> Goding, Ent. News XXXI: 5. 136. | |

fastidiosa Fairmaire. See *Ceresa fastidiosa* Fairmaire.

grossa Fairmaire

- | | |
|--|------------------------|
| 1846 <i>Triquetra grossa</i> Fairmaire, Rev. Memb. 280. 3. ¹ | Venezuela ⁴ |
| 1846 <i>Triquetra virgata</i> Fairmaire, Rev. Memb. 282. 9. ² | Bogotá ^{2,3} |
| 1846 <i>Triquetra virescens</i> Fairmaire, Rev. Memb. 281. 8. ³ | Colombia ¹ |

Alchisme

1851	<i>Triquetra grossa</i> Walker, List Hom. B. M. 522. 3. ⁴	Guatemala ⁵
1851	<i>Triquetra virgata</i> Walker, List Hom. B. M. 522. 9.	Cubilguitz ⁵
1851	<i>Triquetra virescens</i> Walker, List Hom. B. M. 522. 8.	Vera Paz ⁵
1858	<i>Umbonia terribilis</i> Walker, Ins. Saund. 66.	Cerro Zunil ⁵
1859	<i>Triquetra grossa</i> Dohrn, Cat. Hem. 78. (cat.)	Costa Rica ⁵
1859	<i>Triquetra grossa</i> Dohrn, Cat. Hem. 78. (cat.)	Irazu ⁵
1859	<i>Triquetra virescens</i> Dohrn, Cat. Hem. 78. (cat.)	Caché ⁵
1859	<i>Triquetra virgata</i> Dohrn, Cat. Hem. 78. (cat.)	Panama ⁵
1869	<i>Triquetra grossa</i> Stål, Bid. Memb. Kan. 267. 7.	Boquete ⁵
1869	<i>Triquetra virgata</i> Stål, Bid. Memb. Kan. 267.	Chiriquí ⁵
1869	<i>Triquetra virescens</i> Stål, Bid. Memb. Kan. 267. 8.	Ecuador ⁶
1890	<i>Triquetra virescens</i> Goding, Ent. News XXXI: 6. 156.	New
1890	<i>Triquetra virescens</i> Lethierry, Ann. Soc. Ent. France I: 153.	Grenada ⁷
1894	<i>Triquetra obtusa</i> Fowler, Trans. Ent. Soc. Lond. 417.	
1894	<i>Triquetra grossa</i> Fowler, B. C. A. 32. 1. Tab. 3, figs. 10, 10a. ⁵	
1903	<i>Umbonia terribilis</i> Buckton, Mon. Memb. 90.	
1903	<i>Triquetra grossa</i> Buckton, Mon. Memb. 91. Pl. 18, figs. 1, 2, 2a.	
1903	<i>Triquetra virescens</i> Buckton, Mon. Memb. 91, 93.	
1903	<i>Triquetra virgata</i> Buckton, Mon. Memb. 91.	
1920	<i>Triquetra grossa</i> Goding, Ent. News XXXI: 6. 156.	
1920	<i>Triquetra obtusa</i> Goding, Ent. News XXXI: 6. 155.	
1920	<i>Triquetra obtusa</i> Goding, Memb. Ecuad. 33. ⁶	
1920	<i>Triquetra virgata</i> Goding, Ent. News XXXI: 6. 156.	
1920	<i>Triquetra virgata</i> Goding, Memb. Ecuad. 33.	
1920	<i>Triquetra grossa</i> Goding, Memb. Ecuad. 33. ⁷	

inermis Fairmaire

1846	<i>Triquetra inermis</i> Fairmaire, Rev. Memb. 280. 1. ¹	Bogotá ^{1,2,4}
1846	<i>Triquetra tridentata</i> Fairmaire, Rev. Memb. 280. 4. ²	Colombia ³
1851	<i>Triquetra inermis</i> Walker, List Hom. B. M. 521. 1. ³	Caqueta ⁵
1851	<i>Triquetra tridentata</i> Walker, List Hem. B. M. 522. 4. ⁴	Almaguer ⁵
1859	<i>Triquetra inermis</i> Dohrn, Cat. Hem. 78. (cat.)	Ecuador ⁶
1859	<i>Triquetra tridentata</i> Dohrn, Cat. Hem. 78. (cat.)	Quito ⁶
1869	<i>Triquetra inermis</i> Stål, Bid. Memb. Kan. 266. 4.	
1869	<i>Triquetra recurva</i> Stål, Bid. Memb. Kan. 266. 6.	
1903	<i>Microschema inermis</i> Buckton, Mon. Memb. 93. Pl. 18, figs. 6-6b.	
1903	<i>Microschema recurva</i> Buckton, Mon. Memb. 102.	
1903	<i>Microschema nigrostrigata</i> Buckton, Mon. Memb. 92. Pl. 18, figs. 4, 4a.	
1905	<i>Microschema mucronata</i> Buckton, Trans. Linn. Soc. Zool. IX: 330. Pl. 21, fig. 4.	
1914	<i>Alchisme inermis</i> Funkhouser, Journ. N. Y. Ent. Soc. XXII: 4. 717. 2. ⁵	
1920	<i>Triquetra inermis</i> Goding, Ent. News XXXI: 6. 155.	
1920	<i>Triquetra inermis</i> Goding, Memb. Ecuad. 33. ⁶	

insipida Buckton. See *Alchisme turrita* Germar.

intermedia Distant

- 1881 *Triquetra intermedia* Distant, Ent. Mag. XVII: 223.¹
 1903 *Microschema intermedia* Buckton, Mon. Memb. 102. South America¹

nigrocarinata Fairmaire

- 1846 *Triquetra nigrocarinata* Fairmaire, Rev. Memb. 280. 2.¹
 1851 *Triquetra nigrocarinata* Walker, List Hom. B. M. 521. 2.
 1859 *Triquetra nigrocarinata* Dohrn, Cat. Hem. 78. (cat.)
 1869 *Triquetra nigrocarinata* Stål, Bid. Memb. Kan. 266. 5.
 1903 *Triquetra nigrocarinata* Buckton, Mon. Memb. 91.
 1903 *Microschema nigrocarinata* Buckton, Mon. Memb. 102.
 1920 *Triquetra nigro-carinata* Goding, Memb. Ecuad. 33.²
 1920 *Triquetra nigro-carinata* Goding, Ent. News. XXXI: 136.

nigrostrigata Buckton. See *Alchisme inermis* Fairmaire.

obtusa Fowler. See *Alchisme grossa* Fairmaire.

obtusa Buckton. See *Alchisme bos* Fairmaire.

obscura Walker

- 1851 *Umbonia obscura* Walker, List Hom. B. M. 517. 3.¹ Brazil¹
 1859 *Umbonia obscura* Dohrn, Cat. Hem. 78. (cat.) Ecuador²
 1903 *Triquetra obscura* Buckton, Mon. Memb. 91, 93.
 1903 *Triquetra submaculata* Buckton, Mon. Memb. 92. Pl. 18, figs. 3-3b.²

oppugnans Walker. See *Alchisme ustulata* Fairmaire.

recurva Stål. See *Alchisme inermis* Fairmaire.

rubrocostata Spinola

- 1852 *Hemiptycha rubro-costata* Spinola, Hist. Chile. Zool. VII: 272. 3.¹ Chile¹
 Argentina²
 1864 *Smilia unicolor* Signoret, Ann. Ent. Soc. France III: 584. 134.
 1867 *Smilia unicolor* Stål, Oef. Vet. Akad. Forh. 500.
 1869 *Triquetra rubrocostata* Stål, Bid. Memb. Kan. 266. 1.
 1881 *Hemiptycha rubrocostata* Berg, Hem. Agr. 267.²
 1893 *Triquetra rubro-costata* Goding, Memb. Chile 119.

submaculata Buckton. See *Alchisme obscura* Walker.

tridentata Fairmaire. See *Alchisme inermis* Fairmaire.

*Alchisme**truncaticornis* Germar

- 1835 *Hoplophora truncaticornis* Germar, Rev. Silb. III: 244. Brazil^{1,2,5}
11.¹ Bogotá^{3,4}
1846 *Triquetra truncaticornis* Fairmaire, Rev. Memb. 282. Rio⁶
12.² Constancia⁶
- 1846 *Triquetra testacea* Fairmaire, Rev. Memb. 281. 7.³
1851 *Triquetra testacea* Walker, List Hom. B. M. 522. 7.⁴
1851 *Triquetra truncaticornis* Walker, List Hom. B. M. 523. 12.⁵
1858 *Triquetra testacea* Walker, List Hom. B. M. Suppl. 131.⁶
1859 *Triquetra testacea* Dohrn, Cat. Hem. 78. (cat.)
1859 *Triquetra truncaticornis* Dohrn, Cat. Hem. 78. (cat.)
1869 *Triquetra truncaticornis* Stål, Bid. Memb. Kan. 267. 11.
1903 *Triquetra truncaticornis* Buckton, Mon. Memb. 93.

turrita Germar

- 1835 *Hoplophora turrita* Germar, Rev. Silb. III: 243. 10.¹ Brazil¹
1846 *Umbonia turrita* Fairmaire, Rev. Memb. 276. 4.¹
1851 *Umbonia turrita* Walker, List Hom. B. M. 517. 2.¹
1858 *Umbonia turrita* Stål, Rio Jan. Hem. II: 26. 1.¹
1859 *Umbonia turrita* Dohrn, Cat. Hem. 78. (cat.)
1903 *Triquetra turrita* Buckton, Mon. Memb. 91.
1903 *Triquetra insipida* Buckton, Mon. Memb. 93. Pl. 19, figs. 1, 1a.

unicolor Signoret. See *Alchisme rubrocostata* Spinola.

ustulata Fairmaire

- 1846 *Triquetra ustulata* Fairmaire, Rev. Memb. 281. 5.¹ Bogotá^{1,2}
1851 *Triquetra ustulata* Walker, List Hom. B. M. 522. 5.² Ecuador⁴
1858 *Triquetra oppugnans* Walker, List Hom. B. M. Suppl. Venezuela³
131.³
1859 *Triquetra ustulata* Dohrn, Cat. Hem. 78. (cat.)
1869 *Triquetra ustulata* Stål, Bid. Memb. Kan. 267. 10.
1903 *Triquetra ustulata* Buckton, Mon. Memb. 93.
1920 *Triquetra ustulata* Goding, Memb. Ecuad. 33.⁴
1920 *Triquetra ustulata* Goding, Ent. News XXXI: 6. 156.

veruta Fowler

- 1894 *Triquetra veruta* Fowler, B. C. A. 33. 2. Tab. 3, figs. 9, Panama¹
9a.¹
1903 *Triquetra veruta* Buckton, Mon. Memb. 91.

virescens Fairmaire. See *Alchisme grossa* Fairmaire.

virgata Fairmaire. See *Alchisme grossa* Fairmaire.



Genus **ENCHOTYPA** Stål

See *Stalotypa* Metcalf

concinna Fowler. See *Stalotypa concinna* Fowler.

curvispina Stål. See *Umbonia spinosa* Fabricius.

ermannii Griffini. See *Umbonia ermannii* Griffini.

fairmairei Guérin. See *Stalotypa fairmairei* Guérin.

gladius Fairmaire. See *Umbonia gladius* Fairmaire.

granadensis Guérin. See *Potnia granadensis* Guérin.

Genus **ENCHOTYPE** Stål

Error (Fowler 1894 and Buckton 1903) for *Enchotypa* Stål, q. v.

Genus **HOPLOPHORA** Germar

Type *triangulum* Germar

Preoccupied. See *Hoplophorion* Kirkaldy

apiformis Buckton. See *Hoplophorion monogramma* Germar.

cicadoides Walker. See *Hoplophorion cicadoides* Walker.

cinerea Fairmaire. See *Hoplophorion cinerea* Fairmaire.

cinerea obfuscata Fairmaire. See *Hoplophorion cinerea* Fairmaire.

concinna Fowler. See *Hoplophorion concinna* Fowler.

concisa Fowler. (Error Buckton 1903) for *concinna* Fowler, q. v.

concolor Walker. See *Ochropepla concolor* Walker.

corrosa Fairmaire. See *Ochropepla corrosa* Fairmaire.

cribum Fairmaire. See *Hoplophorion cribum* Fairmaire.

disparipes Fowler. See *Hoplophorion disparipes* Fowler.

fairmairei Guérin. See *Potnia fairmairei* Guérin.

fimbriata Stål. See *Hoplophorion vicina* Fairmaire.

4-lineata Germar. Error (Provancher 1886) for *quadrilinata* Germar, q. v.

gigantea Fairmaire. See *Hoplophorion gigantum* Fairmaire.

gloveri Goding. See *Hoplophorion gloveri* Goding.

granadensis Fairmaire. See *Potnia granadensis* Guérin.

histrionica Stål. See *Platycotis histrionica* Stål.

humilis Walker. See *Platycotis vittata* Fabricius.

lineata Fairmaire. See *Platycotis quadrivittata* Say.

monogramma Germar. See *Hoplophorion monogramma* Germar.

obtusa Stål. See *Hoplophorion obtusa* Stål.

Hoplophora—*Hoplophorion*

- ornata* Fairmaire. See *Platycotis tuberculata* Fairmaire.
- pallens* Stål. See *Ochropæpla pallens* Stål.
- pertusa* Germar. See *Hoplophorion pertusa* Germar.
- porosa* Walker. See *Hoplophorion pertusa* Germar.
- proxima* Walker. See *Hoplophorion vacina* Fairmaire.
- pubescens* Buckton. See *Hoplophorion pubescens* Buckton.
- punctum* Fairmaire. See *Ochropæpla corrosa* Fairmaire.
- quadrilineata* Germar. See *Platycotis quadriguttata* Say.
- quadriguttata* Say. See *Platycotis quadriguttata* Say.
- reclinata* Germar. See *Umbonia reclinata* Germar.
- rubripes* Funkhouser. See *Hoplophorion rubripes* Funkhouser.
- sagittata* Germar. See *Platycotis vittata* Fabricius.
- sanguinosa* Fairmaire. See *Hoplophorion monogramma* Fairmaire.
- semitecta* Walker. See *Hoplophorion semitecta* Walker.
- signoreti* Fowler. See *Hoplophorion signoreti* Fowler.
- sordida* Germar. See *Hoplophorion sordida* Germar.
- spinosis* Germar. See *Umbonia spinosa* Fabricius.
- straminicolor* Stål. See *Platycotis straminicolor* Stål.
- triangularum* Germar. Error (Buckton 1903) for *triangulum* Germar, q. v.
- triangulum* Germar. See *Hoplophorion triangulum* Germar.
- truncaticornis* Germar. See *Alchisme truncaticornis* Germar.
- tuberculata* Fairmaire. See *Platycotis tuberculata* Fairmaire.
- turrita* Germar. See *Alchisme turrita* Germar.
- unicolor* Fowler. See *Hoplophorion unicolor* Fowler.
- variegata* Fairmaire. See *Hoplophorion variegata* Fairmaire.
- venosa* Germar. See *Umbonia venosa* Germar.
- vicina* Fairmaire. See *Hoplophorion vicina* Fairmaire.
- vitrata* Fabricius. Error (Blanchard 1840) for *vittata* Fabricius, q. v.
- vittata* Fabricius. See *Platycotis vittata* Fabricius.

Genus **HOPLOPHORION** KirkaldyType *triangulum* Germar

- | | |
|-------------------|--|
| <i>Hoplophora</i> | 1833 Germar, Rev. Silb. I: 177 (preoccupied) |
| | 1835 Germar, Rev. Silb. III: 240. |
| | 1835 Burmeister, Handb. Ent. 134. |
| | 1840 Blanchard, Hist. Nat. Hem. 181 |
| | 1843 Amyot and Serville, Hémip. 544. |

- 1846 Fairmaire, Rev. Memb. 269.
 1850 Spinola, Tav. Sin. 54.
 1851 Walker, List Hom. B. M. 510.
 1859 Dohrn, Cat. Hem. 77.
 1869 Stål, Hem. Fabr. II: 37.
 1869 Stål, Bid. Memb. Kan. 264.
 1894 Goding, Cat. Memb. N. A. 457.
 1894 Fowler, B. C. A. II: 38.
Hoplophorion 1901 Kirkaldy, Ent. XXXIV: 6. (nom. nov.)
Hoplophora 1903 Buckton, Mon. Memb. 94.
Hoplophora 1906 Kirkaldy, Ent. XXXIX: 6, 179.
Hoplophorion 1906 Schmidt, Stet. Ent. Zeit. LXVII: 363.
Hoplophora 1920 Goding, Memb. Ecuad. 34.

apiformis Buckton. See *Hoplophorion monogramma* Germar.

carinulatum Schmidt

- 1906 *Hoplophorion carinulatum* Schmidt, Stet. Ent. Zeit. Colombia¹
 LXVII: 364.¹

cicadoides Walker

- 1862 *Hoplophora cicadoides* Walker, Journ. Ent. I: 317.¹ South America¹

cinerea Fairmaire

- 1846 *Hoplophora cinerea* Fairmaire, Rev. Memb. 272. 13.¹ Mexico^{1,2,3,4}
 1851 *Hoplophora cinerea* Walker, List Hom. B. M. 513. 13.² Jalapa⁴
 1858 *Hoplophora cinerea* Walker, List Hom. B. M. Suppl. 129.³ Vera Cruz⁴
 1859 *Hoplophora cinerea* Dohrn, Cat. Hem. 77. (cat.) Guatemala⁴
 1864 *Hoplophora cinerea* Stål, Hem. Mex. 69. 412. Vera Paz⁴
 1869 *Hoplophora cinerea* Stål, Bid. Memb. Kan. 264. 7. Zapote⁴
 1894 *Hoplophora cinerea* Goding, Cat. Memb. N. A. 457. 200. Capetillo⁴
 1894 *Hoplophora cinerea* Fowler, B. C. A. 39. Pl. 3, figs. 24, 24a.⁴
 1894 *Hoplophora cinerea obfuscata* Fowler, B. C. A. 40.
 1903 *Hoplophora cinerea* Buckton, Mon. Memb. 98. Pl. 20, figs. 5, 5a.

cinerea obfuscata Fowler. See *Hoplophorion cinerea* Fairmaire.

concinna Fowler

- 1894 *Hoplophora concinna* Fowler, B. C. A. 41. 6. Tab. 4, Panama¹
 figs. 1-1b.¹ Chiriquí¹
 1903 *Hoplophora concinna* Buckton, Mon. Memb. 99.
 1903 *Hoplophora concisa* (sic) Buckton, Mon. Memb. 249.

concisa Fowler. Error (Buckton 1903) for *concinna* Fowler, q. v.

concolor Walker. See *Ochropepla concolor* Walker.

corrosa Fairmaire. See *Ochropepla corrosa* Fairmaire.

*Hoplophorion***cribum** Fairmaire

- 1846 *Hoplophora cribum* Fairmaire, Rev. Memb. 272. 10.¹ Colombia¹
 1851 *Hoplophora cribum* Walker, List Hom. B. M. 512. 10.¹
 1859 *Hoplophora cribum* Dohrn, Cat. Hem. 77. (cat.)

disparipes Fowler

- 1894 *Hoplophora disparipes* Fowler, B. C. A. 40. 4. Tab. 3, Guatemala¹
 figs. 25, 25a.¹ San
 1903 *Hoplophora disparipes* Buckton, Mon. Memb. 99. Pl. Geronimo¹
 20, fig. 7
 1903 *Ochropela disparipes* Buckton, Mon. Memb. 104.

erectum Schmidt

- 1906 *Hoplophorion erectum* Schmidt, Stet. Ent. Zeit. LXVII: Ecuador¹
 364.¹ Quito¹

erectum subsp. **nigromaculatum** Schmidt

- 1906 *Hoplophorion erectum nigromaculatum* Schmidt, Stet. Ecuador¹
 Ent. Zeit. LXVII: 364.¹ Loja¹

fairmairei Guérin. See *Potnia fairmairei* Guérin.

fimbriata Stål. See *Hoplophorion vicina* Fairmaire.

4-lineata Germar. Error (Provancher 1886) for *quadrilineata* Germar, q. v.

gigantea Fairmaire. See *Hoplophorion giganteum* Fairmaire.

giganteum Fairmaire

- 1846 *Hoplophora gigantea* Fairmaire, Rev. Memb. 269. 1.¹ Colombia¹
 1851 *Hoplophora gigantea* Walker, List Hom. B. M. 511. 1.¹ Ecuador²
 1859 *Hoplophora gigantea* Dohrn, Cat. Hem. 77. (cat.)
 1869 *Hoplophora gigantea* Stål, Bid. Memb. Kan. 264. 1.
 1903 *Hoplophora gigantea* Buckton, Mon. Memb. 98, 103. Pl. 20, figs. 4, 4a.
 1906 *Hoplophorion giganteum* Schmidt, Stet. Ent. Zeit. LXVII: 363.
 1920 *Hoplophora gigantea* Goding, Memb. Ecud. 34.²
 1920 *Hoplophora gigantea* Goding, Ent. News. XXXI: 6. 156.

gloveri Goding

- 1878 *Figure Glover*, Journ. Hom. Pl. 1, fig. 2. Unknown
 1894 *Hoplophora gloveri* Goding, Cat. Memb. N. A. 457. 199.
 1903 *Hoplophora gloveri* Buckton, Mon. Memb. 99. (cat.)

granadensis Fairmaire. See *Potnia granadensis* Guérin.

haenschi Schmidt

- 1906 *Hoplophorion Haenschi* Schmidt, Stet. Ent. Zeit. Ecuador¹
 LXVII: 365.¹ Baños¹

histriónica Stål. See *Platycotis histriónica* Stål.

humilis Walker. See *Platycotis vittata* Fabricius.

lineata Fairmaire. See *Platycotis quadrivittata* Say.

monogramma Germar

- | | |
|---|--------------------------|
| 1835 <i>Hoplophora monogramma</i> Germar, Rev. Silb. III: 242. | Mexico ^{1,2} |
| 6. ¹ | Guerrero ² |
| 1846 <i>Hoplophora monogramma</i> Fairmaire, Rev. Memb. 271. | Jalisco ² |
| 8. ¹ | Orizaba ² |
| 1846 <i>Hoplophora sanguinosa</i> Fairmaire, Rev. Memb. 270. 2. ¹ | Oaxaca ² |
| 1851 <i>Hoplophora monogramma</i> Walker, List Hom. B. M. 512. 8. | Guatemala ² |
| 1851 <i>Hoplophora sanguinosa</i> Walker, List Hom. B. M. 511. | Cerro Zunil ² |
| 12. | |
| 1859 <i>Hoplophora sanguinosa</i> Dohrn, Cat. Hem. 77. (cat.) | |
| 1859 <i>Hoplophora monogramma</i> Dohrn, Cat. Hem. 77. (cat.) | |
| 1864 <i>Hoplophora monogramma</i> Stål, Hem. Mex. 69. 413. | |
| 1869 <i>Hoplophora monogramma</i> Stål, Bid. Memb. Kan. 264. 6. | |
| 1894 <i>Hoplophora monogramma</i> Goding, Cat. Memb. N. A. 457. 198. | |
| 1894 <i>Hoplophora monogramma</i> Fowler, B. C. A. 38. 1. ² | |
| 1903 <i>Hoplophora monogramma</i> Buckton, Mon. Memb. 95. Pl. 19, figs. 4-4c. | |
| 1903 <i>Hoplophora sanguinosa</i> Buckton, Mon. Memb. 94. Pl. 19, figs. 3-3a. | |
| 1903 <i>Hoplophora sanguinosa</i> Poulton, Sug. Mean. 280. | |
| 1903 <i>Hoplophora apiformis</i> Buckton, Mon. Memb. 95. Pl. 19, fig. 4a. | |

obtusa Stål

- | | |
|---|--------------------------|
| 1862 <i>Hoplophora obtusa</i> Stål, Rio Jan. Hem. II: 25. 3. ¹ | Rio Janeiro ¹ |
| 1869 <i>Hoplophora obtusa</i> Stål, Bid. Memb. Kan. 264. 5. | |
| 1903 <i>Hoplophora obtusa</i> Buckton, Mon. Memb. 99. | |

ohansianum Schmidt

- | | |
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| 1906 <i>Hoplophorion Ohansianum</i> Schmidt, Stet. Ent. Zeit. LXVII: 366. ¹ | Ecuador ¹ |
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ornata Fairmaire. See *Platycotis tuberculata* Fairmaire.

pallens Stål. See *Ochropepla pallens* Stål.

pertusa Germar

- | | |
|--|--------------------------|
| 1835 <i>Hoplophora pertusa</i> Germar, Rev. Silb. III: 242. 5. ¹ | Brazil ¹ |
| 1835 <i>Hoplophora pertusa</i> Burmeister, Handb. Ent. II: 134. ¹ | Rio Janeiro ² |
| 1843 <i>Hoplophora pertusa</i> Amyot and Serville, Hém. 544. ¹ | |
| 1846 <i>Hoplophora pertusa</i> Fairmaire, Rev. Memb. 271. 6. ¹ | |
| 1851 <i>Hoplophora pertusa</i> Walker, List Hom. B. M. 512. 6. | |
| 1851 <i>Hoplophora porosa</i> Walker, List Hom. B. M. 513. 16. | |

Hoplophorion

- 1859 *Hoplophora pertusa* Dohrn, Cat. Hem. 77. (cat.)
 1859 *Hoplophora porosa* Dohrn, Cat. Hem. 77. (cat.)
 1862 *Hoplophora pertusa* Stål, Rio Jan. Hem. II: 25. 2.²
 1869 *Hoplophora pertusa* Stål, Bid. Memb. Kan. 264. 3.
 1903 *Hoplophora pertusa* Buckton, Mon. Memb. 96. Pl. 20, figs. 1-1b.
 1903 *Hoplophora porosa* Buckton, Mon. Memb. 96. Pl. 20, figs. 2, 2a.
 1922 *Hoplophora pertusa* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 11.

porosa Walker. See *Hoplophorion pertusa* Germar.

proxima Walker. See *Hoplophorion vacina* Fairmaire.

pubescens Buckton

- 1903 *Hoplophora pubescens* Buckton, Mon. Memb. 96. Pl. 19, Bogotá¹
 figs. 5, 5a.¹
 1922 *Hoplophora pubescens* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 11.

punctum Fairmaire. See *Ochropepla corrosa* Fairmaire.

quadrilineata Say. See *Platycotis quadriguttata* Say.

quadriguttata Say. See *Platycotis quadriguttata* Say.

reclinata Germar. See *Umbonia reclinata* Germar.

rubripes Funkhouser

- 1922 *Hoplophora rubripes* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 10.¹ Brazil¹
 Espírito Santo¹

sagittata Germar. See *Platycotis vittata* Fabricius.

sanguinosa Fairmaire. See *Hoplophorion monogramma* Fairmaire.

semitecta Walker

- 1858 *Hoplophora semitecta* Walker, List Hom. B. M. Suppl. 129.¹ Brazil¹
 Rio¹
 1903 *Hoplophora semitecta* Buckton, Mon. Memb. 99. Constancia¹
 Venezuela¹

signoreti Fowler

- 1894 *Hoplophora signoreti* Fowler, B. C. A. 39. 2. Tab. 3, Mexico¹
 figs. 23, 23a.¹
 1903 *Hoplophora signoreti* Buckton, Mon. Memb. 99.

sordida Germar

- 1821 *Membracis sordida* Germar, Mag. Ent. IV: 17.¹ Brazil¹
 1835 *Hoplophora sordida* Germar, Rev. Silb. III: 243. 7.
 1846 *Hoplophora sordida* Fairmaire, Rev. Memb. 271. 9.¹

1851 *Hoplophora sordida* Walker, List Hom. B. M. 512. 9.¹

1859 *Hoplophora sordida* Dohrn, Cat. Hem. 77. (cat.)

1903 *Hoplophora sordida* Buckton, Mon. Memb. 99. (cat.)

spinosa Germar. See *Umbonia spinosa* Fabricius.

straminicolor Stål. See *Platycotis straminicolor* Stål.

triangularum Germar. Error (Buckton 1903) for *triangulum* Germar, q. v.

triangulum Germar

1821 *Membracis triangulum* Germar, Mag. Ent. IV: 18. 13.¹ Brazil^{1,2}

1833 *Hoplophora triangulum* Germar, Rev. Silb. I: 177.

1835 *Hoplophora triangulum* Germar, Rev. Silb. III: 242. 4.

1846 *Hoplophora triangulum* Fairmaire, Rev. Memb. 273. 14.¹

1851 *Hoplophora triangulum* Walker, List Hom. B. M. 513. 14.¹

1859 *Hoplophora triangulum* Dohrn, Cat. Hem. 77. (cat.)

1903 *Hoplophora triangularum* (sic) Buckton, Mon. Memb. 99.

truncaticornis Germar. See *Alchisme truncaticornis* Germar.

tuberculata Fairmaire. See *Platycotis tuberculata* Fairmaire.

turrita Germar. See *Alchisme turrita* Germar.

unicolor Fowler

1894 *Hoplophora unicolor* Fowler, Trans. Ent. Soc. Lond. II: 419.¹ Colombia¹

1903 *Hoplophora unicolor* Buckton, Mon. Memb. 99. (cat.)

variegata Fairmaire

1846 *Hoplophora variegata* Fairmaire, Rev. Memb. 271. 7.¹ Colombia¹

1851 *Hoplophora variegata* Walker, List Hom. B. M. 512. 7.¹

1859 *Hoplophora variegata* Dohrn, Cat. Hem. 77. (cat.)

1903 *Hoplophora variegata* Buckton, Mon. Memb. 99. (cat.)

venosa Germar. See *Umbonia venosa* Germar.

vicina Fairmaire

1846 *Hoplophora vicina* Fairmaire, Rev. Memb. 270. 3.¹ Brazil^{1,2,3}

1851 *Hoplophora vicina* Walker, List Hom. B. M. 511. 3.² Rio Janeiro⁴

1851 *Hoplophora proxima* Walker, List Hom. B. M. 513. 15.³ Ecuador⁵

1859 *Hoplophora vicina* Dohrn, Cat. Hem. 77. (cat.)

1859 *Hoplophora proxima* Dohrn, Cat. Hem. 77. (cat.)

1862 *Hoplophora fimbriata* Stål, Rio Jan. Hem. II: 25. 1.⁴

1869 *Hoplophora vicina* Stål, Bid. Memb. Kan. 264. 2.

1869 *Hoplophora fimbriata* Stål, Bid. Memb. Kan. 264. 4.

1903 *Hoplophora vicina* Buckton, Mon. Memb. 99. Pl. 20, fig. 6.

MEMBRACIDAE—HOPLOPHORINAE

Hoplophorion—*Lophopelta*—*Microschema*—*Ochropepla*1906 *Hoplophorion vicina* Schmidt, Stet. Ent. Zeit. LXVII: 363.1920 *Hoplophora vicina* Goding, Memb. Ecuad. 34.⁵1920 *Hoplophora vicina* Goding, Ent. News XXXI: 6. 156.*vitrata* Fabricius. Error (Blanchard 1840) for *vittata* Fabricius, q. v.*vittata* Fabricius. See *Platycotis vittata* Fabricius.

Genus LOPHOPELTA Stål

Type *tuberculata* (Fairmaire)*Lophopelta* 1869 Stål, Hem. Fabr. II: 37.

1892 Goding, Trans. Amer. Ent. Soc. XIX: 260.

1908 Van Duzee, Stud. N. A. Memb. 108.

1917 Van Duzee, Cat. Hem. 559.

histrionica Stål. See *Platycotis histrionica* Stål.*tuberculata* Fairmaire. See *Platycotis tuberculata* Fairmaire.

Genus MICROSHEMA Stål

Type *straminicolor* (Stål)*Microschema* 1869 Stål, Hem. Fabr. II. 37

1903 Buckton, Mon. Memb. 92.

bos Fairmaire. See *Alchisme bos* Fairmaire.*inermis* Fairmaire. See *Alchisme inermis* Fairmaire.*intermedia* Distant. See *Alchisme intermedia* Distant.*mucronata* Buckton. See *Alchisme inermis* Fairmaire.*nigrocarinata* Fairmaire. See *Alchisme nigrocarinata* Fairmaire.*nigrostrigata* Buckton. See *Alchisme inermis* Fairmaire.*obtusa* Buckton. See *Alchisme bos* Fairmaire.*recurva* Stål. See *Alchisme inermis* Fairmaire.*spreta* Goding. See *Platycotis spreta* Goding.*straminicolor* Stål. See *Platycotis straminicolor* Stål.*submaculata* Buckton. See *Alchisme submaculata* Buckton.

Genus OCHROPEPLA Stål

Type *corrosa* (Fairmaire)*Microschema* 1869 Stål, Hem. Fabr. II: 37.

1903 Buckton, Mon. Memb. 92.

Ochropepla 1869 Stål, Bid. Memb. Kan. 268.

1894 Goding, Cat. Memb. N. A. 460.

1894 Fowler, B. C. A. II: 43.

1903 Buckton, Mon. Memb. 102.

carinata Funkhouser

- 1922 *Ochropepla carinata* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 11. Pl. 1, fig. 10.¹ Brazil¹
Para¹

concolor Walker

- 1851 *Hoplophora concolor* Walker, List Hom. B. M. 514. 17.¹ Colombia¹
1903 *Platycolis concolor* Buckton, Mon. Memb. 101.
1859 *Hoplophora concolor* Dohrn, Cat. Hem. 77. (cat.)

corrosa Fairmaire

- 1846 *Hoplophora corrosa* Fairmaire, Rev. Memb. 272. 11. Colombia²
Pl. 6, fig. 11.¹ Bogotá¹
1846 *Hoplophora punctum* Fairmaire, Rev. Memb. 272. 12.² Panama³
1851 *Hoplophora corrosa* Walker, List Hom. B. M. 512. 11. Chiriquí³
1851 *Hoplophora punctum* Walker, List Hom. B. M. 512. 12.
1859 *Hoplophora corrosa* Dohrn, Cat. Hem. 77. (cat.)
1859 *Hoplophora punctum* Dohrn, Cat. Hem. 77. (cat.)
1869 *Ochropepla corrosa* Stål, Bid. Memb. Kan. 268. 1.
1869 *Ochropepla punctum* Stål, Bid. Memb. Kan. 268. 2.
1894 *Ochropepla corrosa* Fowler, B. C. A. 44. 1. Tab. 4, figs. 6-6b.³
1903 *Hoplophora corrosa* Buckton, Mon. Memb. 99.
1903 *Ochropepla corrosa* Buckton, Mon. Memb. 102. Pl. 22, figs. 1-1b.
1906 *Hoplophorion punctum* Schmidt, Stet. Ent. Zeit. XLVII: 363.

disparipes Fowler. See *Hoplophora disparipes* Fowler.

dubia Fowler

- 1894 *Ochropepla dubia* Fowler, B. C. A. 45. 4. Tab. 4, figs. 7- Panama¹
7b.¹ Chiriquí¹
1903 *Ochropepla dubia* Buckton, Mon. Memb. 103.

hebes Walker

- 1851 *Triquetra hebes* Walker, List Hom. B. M. 525. 17.¹ Colombia¹
1859 *Triquetra hebes* Dohrn, Cat. Hem. 78. (cat.)
1894 *Ochropepla hebes* Fowler, B. C. A. 44.
1903 *Ochropepla hebes* Buckton, Mon. Memb. 103.

inaequalis Fowler

- 1894 *Ochropepla inaequalis* Fowler, B. C. A. 44. 3. Tab. 4, Panama¹
figs. 8-8b.¹ Chiriquí¹
1903 *Ochropepla inaequalis* Buckton, Mon. Memb. 103. Pl. 22, fig. 2.

Ochropepla—*Orthoplophora*—*Physoplia*—*Platycotis***pallens** Stål

- 1869 *Ochropepla pallens* Stål, Bid. Memb. Kan. 268. 3.¹ Mexico^{1,2,3}
 1894 *Ochropepla pallens* Goding, Cat. Memb. N. A. 460. 209.² Tabasco³
 1894 *Ochropepla pallens* Fowler, B. C. A. 44. 2.³
 1903 *Ochropepla pallens* Buckton, Mon. Memb. 102.

punctum Fairmaire. See *Ochropepla corrosa* Fairmaire.*triangula* Germar. See *Hoplophora triangulum* Germar.Genus **ORTHOLOPHORA** FowlerType *salvini* Fowler

- Orthoplophora 1894 Fowler, B. C. A. II: 46.
 1903 Buckton, Mon. Memb. 104.

salvini Fowler

- 1894 *Orthoplophora salvini* Fowler, B. C. A. 47. 1. Tab. 4, Mexico¹
 figs. 10, 10a.¹ Vera Cruz¹
 1903 *Orthoplophora salvini* Buckton, Mon. Memb. 104, 105.

Genus **PHYSOPLIA** Amyot and ServilleType *crassicornis* Amyot and Serville

- Physoplia* 1843 Amyot and Serville, Hémip. 542.
 1851 Walker, List Hom. B. M. 516.
 1858 Walker, Ins. Saund. 66.
 1886 Provancher, Pet. Faun. Can. 249.
 1895 Griffini, Mus. Tor. X: 4.
 1859 Doliri, Cat. Hem. 77.

camerani Griffini. See *Umbonia crassicornis* Amyot and Serville.*crassicornis* Amyot and Serville. See *Umbonia crassicornis* Amyot and Serville.*intermedia* Walker. See *Umbonia crassicornis* Amyot and Serville.*media* Walker. See *Umbonia crassicornis* Amyot and Serville.*nigrata* Amyot and Serville. See *Umbonia crassicornis* Amyot and Serville.*peracca* Griffini. See *Umbonia crassicornis* Amyot and Serville.Genus **PLATYCOTIS** StålType *vittata* (Fabricius)

- Platycotis 1869 Stål, Hem. Fabr. II: 36.
 1886 Provancher, Pet. Faun. Can. III: 250.
 1890 Smith, Ins. N. J. 440.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 260.

- 1894 Goding, Cat. Memb. N. A. 453.
 1894 Fowler, B. C. A. II: 41.
 1903 Buckton, Mon. Memb. 100.
 1908 Van Duzee, Stud. N. A. Memb. 109.
 1910 Smith, Cat. Ins. N. J. 93.
 1917 Van Duzee, Cat. Hem. 558.
 1920 Dozier, Ohio Journ. Sci. XX: 209.
 1921 McAtee, Memb. Vic. Wash. 132.
 1923 Funkhouser, Ann. Ent. Soc. Amer. XVI: 111.

acutangula Stål

- 1869 *Platycotis acutangula* Stål, Bid. Memb. Kan. 263. 2.¹ Mexico^{1,2,3}
 1894 *Platycotis acutangula* Goding, Cat. Memb. N. A. 454.
 191.²
 1894 *Platycotis acutangula* Fowler, B. C. A. 42. 1.³
 1903 *Platycotis acutangula* Buckton, Mon. Memb. 101.

asodalis Goding. See *Platycotis minax* Goding.

belligera Say. See *Platycotis vittata* subsp. *sagittata* Germar.

brevicornis Fowler. See *Potnia brevicornis* Fowler.

concolor Walker. See *Ochropepla concolor* Walker.

discreta Fowler

- 1894 *Platycotis discreta* Fowler, B. C. A. 42. 3. Tab. 4, figs. 4-4b.¹ Guatemala¹
 1903 *Platycotis discreta* Buckton, Mon. Memb. 101. Vera Paz¹

4-lineata Germar. Error (Provancher 1886) for *quadrilineata* Germar, q. v.

4-vittata Say. Error (Provancher 1886) for *quadrivittata* Say, q. v.

histrionica Stål

- 1864 *Hoplophora histrionica* Stål, Hem. Mex. 69. 414.¹ Mexico^{1,2,3}
 1869 *Lophopelta histrionica* Stål, Hem. Fabr. II: 37. Guerrero³
 1894 *Platycotis histrionica* Goding, Cat. Memb. N.A. 456. Japala³
 196.² Vera Cruz³
 1894 *Platycotis histrionica* Fowler, B. C. A. 43. 4. Tab. 4, figs. 5, 5a.³ Guatemala³
 1903 *Platycotis histrionica* Buckton, Mon. Memb. 100. Cerro Zunil
 1903 *Lophopelta histrionica* Buckton, Mon. Memb. 101. San Geronimo³

humilis Walker. See *Platycotis vittata* Fabricius.

lineata Fairmaire. See *Platycotis quadrivittata* Say.

maritimus Van Duzee

- 1917 *Platycotis maritimus* Van Duzee, Proc. Calif. Acad. Sci. VII: 11. 287.¹ California¹

Platycotis

- 1892 *Platycotis minax* Goding, Ent. News III: 109.¹ California¹
 1892 *Platycotis asodalis* Goding, Ent. News III: 110.
 1894 *Platycotis minax* Goding, Cat. Memb. N. A. 454. 189.
 1894 *Platycotis asodalis* Goding, Cat. Memb. N. A. 454. 190.
 1903 *Platycotis asodalis* Buckton, Mon. Memb. 104.
 1908 *Platycotis minax* Van Duzee, Stud. N. A. Memb. 110.
 1908 *Platycotis asodalis* Van Duzee, Stud. N. A. Memb. 110.
 1914 *Platycotis asodalis* Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 51. 280.
 1914 *Platycotis minax* Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 51. 280.
 1916 *Platycotis minax* Van Duzee, Check List 62. 1729. (cat.)
 1917 *Platycotis minax* Van Duzee, Cat. Hem. 559. 1729. (cat.)¹

minax Goding. See *Platycotis maritimus* Vanduzee.

nigrolineata Provancher. See *Platycotis vittata* Fabricius.

nigromaculata Provancher. See *Platycotis vittata* Fabricius.

nigrorufa Walker

- 1858 *Hemiptycha nigrorufa* Walker, List Hom. B. M. Suppl. 143.¹ Mexico^{1,2,3}
 1894 *Hemiptycha nigrorufa* Goding, Cat. Memb. N. A. 445. 146.² Guatemala³
 1894 *Platycotis nigrorufa* Fowler, B. C. A. 43. 5.³ Guerrero³
 1903 *Platycotis nigrorufa* Buckton, Mon. Memb. 101.

quadrilineata Germar. See *Platycotis vittata* Fabricius.

quadriovittata Say. See *Platycotis vittata* Fabricius.

sagittata Germar. See *Platycotis vittata* Fabricius.

sicula Buckton. See *Aconophoroides gladiator* Walker.

spreta Goding

- 1894 *Platycotis spreta* Goding, Cat. Memb. N. A. 456. 197.¹ Mexico¹
 1903 *Microschema spreta* Buckton Mon. Memb. 102.

straminicolor Stål

- 1858 *Hoplophora straminicolor* Stål, Rio Jan. Hem. II, 25. 4.¹ Brazil¹
 1869 *Hoplophora straminicolor* Stål, Hem. Fabr. II: 37. Amazons¹
 1903 *Microschema straminicolor* Buckton, Mon. Memb. 102. Rio Janeiro¹

tuberculata Fairmaire

- 1846 *Hoplophora tuberculata* Fairmaire, Rev. Memb. 273. 18. Mexico^{1,2,3,4}
 Pl. 6, fig. 9.¹ Guerrero⁴
 1846 *Hoplophora ornata* Fairmaire, Rev. Memb. 274. 19.² Jalapa⁴
 1851 *Hoplophora tuberculata* Walker, List Hom. B. M. 515. California⁵
 22.³

- 1851 *Hoplophora ornata* Walker, List. Hom. B. M. 515. 23.
 1859 *Hoplophora tuberculata* Dohrn, Cat. Hem. 77. (cat.)
 1859 *Hoplophora ornata* Dohrn, Cat. Hem. 77. (cat.)
 1869 *Lophopelta tuberculata* Stål, Hem. Fabr. II: 37.
 1894 *Platycotis tuberculata* Goding, Cat. Memb. N. A. 456. 195.
 1894 *Hoplophora ornata* Goding, Cat. Memb. N. A. 458. 201.
 1894 *Platycotis tuberculata* Fowler, B. C. A. 42. 2. Tab. 4, figs. 2, 2a. 3, 3a, 3b.⁴
 1903 *Platycotis tuberculata* Buckton, Mon. Memb. 100. Pl. 21, figs. 1-1b.
 1916 *Lophopelta tuberculata* Van Duzee, Check List 62. 1730. (cat.)
 1917 *Lophopelta tuberculata* Van Duzee, Cat. Hem. 559. 1730. (cat.)⁵

vittata Fabricius

- | | |
|---|---------------------------|
| 1803 <i>Centrotus vittata</i> Fabricius, Syst. Rhyng. 20. 23. | New Jersey ² |
| 1804 <i>Cercopis vittata</i> Coquebert, Ill. Ins. III: 93. Tab. 21,
fig. 5. | Pennsylvania ³ |
| 1835 <i>Hoplophora vittata</i> Burmeister, Handb. Ent. II: 134. 2. | D. C. ³ |
| 1846 <i>Hoplophora vittata</i> Fairmaire, Rev. Memb. 271. 5. | Maryland ³ |
| 1851 <i>Hoplophora vittata</i> Walker, List Hom. B. M. 511. 5. | No. Carolina ³ |
| 1851 <i>Hoplophora humilis</i> Walker, List Hom. B. M. 514. 18. | So. Carolina ³ |
| 1851 <i>Aconophora guttifera</i> Walker, List Hom. B. M. 539. 15. ¹ | Georgia ³ |
| 1858 <i>Aconophora lineosa</i> Walker, List Hom. B. M. Suppl. 134. | Florida ¹ |
| 1859 <i>Hoplophora vitata</i> Dohrn, Cat. Hem. 77. (cat.) | Ohio ⁵ |
| 1859 <i>Hoplophora humilis</i> Dohrn, Cat. Hem. 77. (cat.) | Oregon ³ |
| 1859 <i>Aconophora guttifera</i> Dohrn, Cat. Hem. 78. (cat.) | Arizona ³ |
| 1869 <i>Platycotis vittata</i> Stål, Hem. Fabr. II: 37. 1. | California ⁴ |
| 1869 <i>Hoplophora vittata</i> Stål, Hem. Fabr. II: 37. | Texas ³ |
| 1878 <i>Aconophora lineosa</i> Butler, Cist. Ent. II: 352. 30. | Mexico ³ |
| 1890 <i>Platycotis vittata</i> Smith, Ins. N. J. 440. (distr.) ² | |
| 1894 <i>Platycotis vittata</i> Goding, Cat. Memb. N. A. 455. 194. | |
| 1894 <i>Anconophora lineosa</i> Goding, Cat. Memb. N. A. 451. 176. | |
| 1903 <i>Aconophora lineosa</i> Buckton, Mon. Memb. 134 | |
| 1903 <i>Platycotis vittata</i> Buckton, Mon. Memb. 101 | |
| 1903 <i>Platycotis humilis</i> Buckton, Mon. Memb. 101 | |
| 1908 <i>Aconophora lineosa</i> Van Duzee, Stud N A Memb 108 | |
| 1916 <i>Aconophora (?) lineosa</i> Van Duzee, Check List 62 1722 (cat.) | |
| 1916 <i>Platycotis vittata</i> Van Duzee, Check List 62 1728 (cat.) | |
| 1917 <i>Aconophora lineosa</i> (?) Van Duzee, Cat. Hem. 557. 1722. (cat.) | |
| 1917 <i>Platycotis vittata</i> Van Duzee, Cat. Hem. 558. 1728. (cat.) ³ | |
| 1917 <i>Platycotis vittata</i> Van Duzee, Proc. Calif. Acad. Sci. VII: 287. (distr.) ⁴ | |
| 1920 <i>Platycotis vittata</i> Dozier, Ohio Journ. Sci. XX: 210. ⁵ | |
| 1923 <i>Aconophora guttifera</i> Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 102. | |
| 1923 <i>Platycotis vittata</i> Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 102, 110. | |

vittata var. **quadrihvittata** Say

- 1831 *Membracis quadrihvittata* Say, Journ. Acad. Nat. Sci. Phila. VI: 300. 9. New Jersey¹
Pennsylvania⁴

Platycotis

- 1835 *Hoplophora quadrilineata* Germar, Rev. Silb. III: 241. 3. D. C.⁶
 1840 *Oxyrhachis quadrilincata* Blanchard, Hem. III: 181. 2. Maryland⁶
 1846 *Hoplophora lineata* Fairmaire, Rev. Memb. 270. 4. Pl. No. Carolina³
 6, figs. 12, 13, 15. Georgia⁴
 1846 *Hoplophora quadrilineata* Fairmaire, Rev. Memb. 273. 1 Florida²
 17. Arizona⁴
 1851 *Hoplophora quadrilineata* Walker, List Hom. B. M. 515. Texas⁴
 21. California⁴
 1851 *Anconophora rubrivittata* Walker, List Hom. B. M. 537. 11. Mexico⁴
 1851 *Aconophora porrecta* Walker, List Hom. B. M. 538. 12. British
 1851 *Hoplophora quadrilineata* Walker, List. Hom. B. M. Columbia
 515. 21.
- 1851 *Aconophora viridescens* Walker, List Hom. B. M. 538. 13.
 1851 *Hoplophora lineata* Walker, List Hom. B. M. 511. 4.
 1851 *Thelia quadrihvittata* Walker, List Hom. B. M. 1143. 44.
 1859 *Hoplophora lineata* Dohrn, Cat. Hem. 77. (cat.)
 1859 *Hoplophora lineata* Dohrn, Cat. Hem. 77. (cat.)
 1859 *Aconophora rubrivittata* Dohrn, Cat. Hem. 78. (cat.)
 1859 *Aconophora porrecta* Dohrn, Cat. Hem. 78. (cat.)
 1859 *Aconophora viridescens* Dohrn, Cat. Hem. 78. (cat.)
 1859 *Membracis quadrihvittata* Say, Compl. Writ. II: 379. 9.
 1869 *Thelia quadrihvittata* Rathvon, Hist. Lanc. Co. Pa. 551. (distr.)
 1869 *Hoplophora vittata* Stål, Hem. Fabr. II: 37.
 1869 *Platycotis quadrilineata* Stål, Hem. Fabr. II: 37.
 1876 *Hoplophora quadrihvittata* Glover, Rept. U. S. Dept. Agr. XXX: fig. 23.
 1878 *Thelia quadrihvittata* Glover, MS Journ. Hom. Pl. 1, fig. 23.
 1878 *Hoplophora quadrihvittata* Glover, MS Journ. Hom. Pl. 2, fig. 19.
 1878 *Aconophora quadrihvittata* Butler, Cist. Ent. II: 351. 28.
 1878 *Aconophora viridescens* Butler, Cist. Ent. II: 351. 29.
 1889 *Platycotis 4-vittata* (sic) Provancher, Pet. Faun. Can. III: 250. 1.
 1890 *Platycotis quadrihvittata* Van Duzee, Psyche V: 389.
 1890 *Platycotis quadrihvittata* Smith, Cat. Ins. N. J. 440. (distr.)¹
 1892 *Hoplophora 4-lineata* Goding, Ins. Life V: 93.
 1893 *Platycotis 4-lineata* Goding, Can. Ent. XXV: 172.
 1893 *Platycotis 4-vittata* Goding, Can. Ent. XXV: 172.
 1894 *Platycotis quadrihvittata* Goding, Cat. Memb. N. A. 454. 192.
 1895 *Aconophora viridescens* Fowler, B. C. A. 63. 3.
 1900 *Platycotis quadrihvittata* Smith, Ins. N. J. 86.
 1903 *Platycotis lineata* Buckton, Mon. Memb. 101.
 1903 *Aconophora quadrihvittata* Buckton, Mon. Memb. 130. Pl. 27, fig. 7.
 1908 *Platycotis quadrihvittata* Van Duzee, Stud. N. A. Memb. 109.
 1909 *Platycotis 4-vittata* Smith, Ins. N. J. 93. (distr.)
 1912 *Platycotis quadrihvittata* Van Duzee, Can. Ent. XLIV: 326.
 1914 *Platycotis quadrihvittata* Barber, Hem. Florida 531.²
 1915 *Platycotis quadrihvittata* Metcalf, Hom. No. Car. 9. (distr.)³
 1916 *Platycotis quadrihvittata* Van Duzee, Check List 62. 1728a. (cat.)

- 1917 *Platycotis vittata* var. *quadrivittata* Van Duzee, Cat. Hem. 559. 1728a.
(cat.)⁴
1918 *Platycotis quadrivittata* Downes, Proc. Ent. Soc. Brit. Col. XII: 14.⁵
1919 *Platycotis quadrivittata* Downes, Proc. Ent. Soc. Brit. Col. XIV: 18. Pl.
2, fig. 4.
1920 *Platycotis quadrivittata* Dozier, Ohio Journ. Sci. XX: 211.
1921 *Platycotis quadrivittata* McAtee, Memb. Vic. Wash. 132. (distr.)⁶

vittata var. *sagittata* Germar

- | | |
|---|-----------------------------|
| 1821 <i>Membracis sagittata</i> Germar, Mag. Ent. IV: 19. 15. ¹ | Brazil ^{1,3,4} |
| 1824 <i>Membracis belligera</i> Say, Journ. Acad. Nat. Sci. Phila.
VI: 302. ¹ | Mexico |
| 1835 <i>Hoplophora sagittata</i> Germar, Rev. Silb. III: 241. 2. | California |
| 1846 <i>Hoplophora sagittata</i> Fairmaire, Rev. Memb. 273. 16. ³ | Vancouver |
| 1851 <i>Hoplophora sagittata</i> Walker, List Hom. B. M. 515. 20. ⁴ | Arizona |
| 1851 <i>Thelia belligera</i> Walker, List. Hom. B. M. 1143. 45. ⁵ | Illinois |
| 1859 <i>Membracis belligera</i> Say, Compl. Writ. II: 380. 13. | Pennsylvania ^{2,5} |
| 1859 <i>Hoplophora sagittata</i> Dohrn, Cat. Hem. 77. (cat.) | D. C. ¹⁰ |
| 1886 <i>Platycotis nigromaculata</i> Provancher, Pet. Faun. Can.
III: 251. 2. | So. Carolina ⁶ |
| 1886 <i>Platycotis nigrolinata</i> Provancher, Pet. Faun. Can. III:
251. 1. | Florida ^{2,5,8} |
| 1890 <i>Platycotis sagittata</i> Van Duzee, Psyche V: 389. | No. Carolina ⁹ |
| 1894 <i>Platycotis sagittata</i> Goding, Cat. Memb. N. A. 453. 188. | New Jersey ⁷ |
| 1894 <i>Platycotis nigrolineata</i> Goding, Cat. Memb. N. A. 455. 193. | |
| 1900 <i>Platycotis sagittata</i> Smith, Cat. Ins. N. J. 86. (distr.) ⁷ | |
| 1903 <i>Platycotis sagittata</i> Buckton, Mon. Memb. 101. | |
| 1903 <i>Platycotis nigromaculata</i> Buckton, Mon. Memb. 101. | |
| 1908 <i>Platycotis sagittata</i> Van Duzee, Stud. N. A. Memb. 109. | |
| 1909 <i>Platycotis sagittata</i> Van Duzee, Flor. Hem. 209. 260. | |
| 1912 <i>Platycotis sagittata</i> Van Duzee, Can. Ent. XLIV: 327. | |
| 1913 <i>Platycotis sagittata</i> Funkhouser, Hom. Wing Veins figs. 57, 71. (anat.) | |
| 1913 <i>Platycotis nigromaculata</i> Rept. Ent. Soc. Ont. XXXVI: 135. | |
| 1914 <i>Platycotis sagittata</i> Barber, Hem. Florida 531. ⁸ | |
| 1915 <i>Platycotis sagittata</i> Metcalf, Hom. No. Car. 9. (distr.) ⁹ | |
| 1917 <i>Platycotis sagittata</i> Funkhouser, Biol. Memb. Pl. 36, figs. 27-29. (anat.) | |
| 1921 <i>Platycotis sagittata</i> McAtee, Memb. Vic. Wash. 132. (distr.) ¹⁰ | |
| 1921 <i>Platycotis sagittata</i> Osborn, Hem. Florida 4. ⁸ | |

Genus POTNIA Stål

Type *venosa* (Germar)

- Potnia 1866 Stål, Ber. Ent. Zeit. X: 388.
1869 Stål, Hem. Fabr. II: 38.
1894 Fowler, B. C. A. II: 45.
1894 Goding, Cat. Memb. N. A. 458.
1903 Buckton, Mon. Memb. 103.

Potnia**affinis** Buckton

- 1903 *Potnia affinis* Buckton, Mon. Memb. 103. Pl. 21, figs. 3-3c.¹ Bogota¹

asodalis Goding. See *Platycotis minax* Goding.

brevicornis Fowler

- | | |
|---|-----------------------|
| 1894 <i>Potnia brevicornis</i> Fowler, B. C. A. 46. 2. Tab. 4, figs. 9,
9a. ¹ | Panama ¹ |
| 1903 <i>Platycotis brevicornis</i> Buckton, Mon. Memb. 101. | Bugaba ¹ |
| 1903 <i>Potnia brevicornis</i> Buckton, Mon. Memb. 104. Pl. 21,
figs. 5, 5a. | Chiriquí ¹ |
| | Boquete ¹ |
| | Caldera ¹ |
| | David ¹ |

fairmairei Guérin. See *Enchotypa fairmairei*. Guérin.

granadensis Fairmaire

- | | |
|---|-------------------------|
| 1846 <i>Hoplophora granadensis</i> Fairmaire, Rev. Memb. 273. 15. ¹ | Colombia ^{1,2} |
| 1851 <i>Hoplophora granadensis</i> Walker, List Hom. B. M. 515.
19. ² | Costa Rica ³ |
| 1859 <i>Hoplophora granadensis</i> Dohrn, Cat. Hem. 79. (cat.) | Cache ³ |
| 1869 <i>Enchotypa granadensis</i> Stål, Hem. Fabr. II: 37. | |
| 1869 <i>Potnia granadensis</i> Stål, Bid. Memb. Kan. 267. 1. | |
| 1894 <i>Potnia granadensis</i> Fowler, B. C. A. 45. 1. ³ | |
| 1903 <i>Potnia granadensis</i> Buckton, Mon. Memb. 104. | |

indicator Fairmaire. See *Potnia jaculus* Fabricius.

jaculus Fabricius

- | | |
|--|----------------------|
| 1803 <i>Membracis jaculus</i> Fabricius, Syst. Rhyng. 12. 27. ¹ | Cayenne ¹ |
| 1846 <i>Umbinia indicator</i> Fairmaire, Rev. Memb. 279. 13. | |
| 1859 <i>Umbonia indicator</i> Dohrn, Cat. Hem. 78. (cat.) | |
| 1866 <i>Potnia indicator</i> Stål, Analect. Hem. 388. | |
| 1869 <i>Potnia jaculus</i> Stål, Hem. Fabr. II: 38. 1. | |
| 1895 <i>Umbonia jaculus</i> Griffini, Stud. Memb. Umb. 1. | |
| 1895 <i>Potnia indicator</i> Griffini, Stud. Memb. Umb. 1. | |
| 1903 <i>Potnia jaculus</i> Buckton, Mon. Memb. 104. | |

jansoni Fowler

- | | |
|---|-----------------------|
| 1894 <i>Potnia Jansoni</i> Fowler, Trans. Ent. Soc. Lond. 118. ¹ | Demerara ¹ |
| 1903 <i>Potnia Jansoni</i> Buckton, Mon. Memb. 104. | |

perobtusa Fowler

- | | |
|---|--------------------------|
| 1894 <i>Potnia perobtusa</i> Fowler, Trans. Ent. Soc. Lond. 498. ¹ | Brazil ¹ |
| 1903 <i>Potnia perobtusa</i> Buckton, Mon. Memb. 104. | Rio Janeiro ¹ |
| | Botafogo ¹ |

venosa Germar

- 1818 *Membracis venosa* Germar, Mag. Ent. IV: 19. 16.¹ Brazil¹
 1835 *Hoplophora venosa* Germar, Rev. Silb. III: 241. 1.
 1835 *Hoplophora venosa* Burmeister, Hand. Ent. II: 134. 1.
 1840 *Oxyrhachia venosa* Blanchard, Hem. III: 181. 1.
 1846 *Umbonia venosa* Fairmaire, Rev. Memb. 278. 12.¹
 1851 *Umbonia venosa* Walker, List Hom. B. M. 520. 12.¹
 1859 *Hoplophora venosa* Dohrn, Cat. Hem. 78. (cat.)
 1859 *Membracis venosa* Dohrn, Cat. Hem. 77. (cat.)
 1862 *Umbonia venosa* Stål, Rio Jan. Hem. II: 26. 4.¹
 1866 *Potnia venosa* Stål, Analect. Hem. 388.
 1895 *Potnia venosa* Griffini, Stud. Memb. Umb. 1.
 1903 *Potnia venosa* Buckton, Mon. Memb. 104.

Genus **STALOTYPA** MetcalfType *fairmairei* (Guérin)

- Enchotypa* 1869 Stål, Hem. Fabr. II: 37.
Enchotypa 1869 Stål, Bid. Memb. Kan. 268.
Enchotype 1894 Fowler, B. C.A. II: 45.
Enchotype 1903 Buckton, Mon. Memb. 105.
Enchotypa 1925 Metcalf and Bruner, Memb. Cuba 206.
Stalotypa 1927 Metcalf, Ent. News XXXVIII: 15.

concinna Fowler

- 1894 *Enchotype* (sic) *concinna* Fowler, Trans. Ent. Soc. Lond. Cuba¹
 II: 419.¹
 1903 *Enchotype* (sic) *concinna* Buckton, Mon. Memb. 106.¹
 1925 *Enchotypa concinna* Metcalf and Bruner, Memb. Cuba 207. Pl. 1, fig. 12.¹

curvispina Stål. See *Umbonia spinosa* Fabricius.*ermannii* Griffini. See *Umbonia ermannii* Griffini.**fairmairei** Guérin

- 1856 *Hoplophora fairmairei* Guérin, Hist Cuba Ins. 181.¹ Cuba¹
 1857 *Hoplophora fairmairei* Guérin, Hist. Cuba Ins. 432.¹
 1869 *Potnia fairmairei* Stål, Bid. Memb. Kan. 268. 1.¹
 1894 *Potnia fairmairei* Goding, Cat. Memb. N. A. 458. 202.¹
 1894 *Enchotype* (sic) *fairmairei* Fowler, B. C. A. 46.¹
 1903 *Enchotype* (sic) *fairmairei* Buckton, Mon. Memb. 106.
 1925 *Enchotypa fairmaireii* (sic) Metcalf and Bruner, Memb. Cuba 206. Pl. 1,
 figs. 10, 11.¹

gladius Fairmaire. See *Umbonia gladius* Fairmaire.*granadensis* Guérin. See *Potnia granadensis* Guérin.

*Triquetra*Genus **TRIQUETRA** FairmaireType *inermis* Fairmaire

Triquetra 1846 Fairmaire, Rev. Memb. 279.
Name preoccupied. See *Alchisme* Kirkaldy.

angustata Fairmaire. See *Alchisme angustata* Fairmaire.

apicalis Walker. See *Alchisme apicalis* Walker.

bos Fairmaire. See *Alchisme bos* Fairmaire.

fastidiosa Fairmaire. See *Ceresa fastidiosa* Fairmaire.

grossa Fairmaire. See *Alchisme grossa* Fairmaire.

hebes Walker. See *Ochropelta hebes* Walker.

inermis Fairmaire. See *Alchisme inermis* Fairmaire.

insipida Buckton. See *Alchisme insipida* Buckton.

intermedia Distant. See *Alchisme intermedia* Distant.

nigrocarinata Fairmaire. See *Alchisme nigrocarinata* Fairmaire.

nigrostrigata Buckton. See *Alchisme inermis* Fairmaire.

obscura Walker. See *Alchisme obscura* Walker.

obtusa Fowler. See *Alchisme grossa* Fairmaire.

obtusa Buckton. See *Alchisme bos* Fairmaire.

oppongans Walker. See *Alchisme ustulata* Fairmaire.

rccurva Stål. See *Alchisme inermis* Fairmaire.

reticulata Walker. Error (Dohrn 1859) for *reticulata* Walker, q. v.

reticulata Walker. See *Hille sobria* Walker.

sobria Walker. See *Hille sobria* Walker.

submaculata Buckton. See *Alchisme obscura* Walker.

testacea Fairmaire. See *Alchisme truncaticornis* Germar.

tridentata Fairmaire. See *Alchisme inermis* Fairmaire.

truncaticornis Germar. See *Alchisme truncaticornis* Germar.

turrita Germar. See *Alchisme turrita* Germar.

unicolor Signoret. See *Alchisme unicolor* Signoret.

ustulata Fairmaire. See *Alchisme ustulata* Fairmaire.

valida Walker. See *Hyphinoe camulus* Gray.

venosa Walker. See *Hille dorsalis* Fairmaire.

veruta Fowler. See *Alchisme veruta* Fowler.

virescens Fairmaire. See *Alchisme grossa* Fairmaire.

virgata Fairmaire. See *Alchisme grossa* Fairmaire.

Genus **UMBONIA** BurmeisterType *spinosa* (Fabricius)

- Umbonia* 1835 Burmeister, Handb. Ent. II: 138.
 1840 Blanchard, Hémip. 184.
 1843 Amyot and Serville, Hémip. 243.
Physoplia 1843 Amyot and Serville, Hémip. 542.
Umbonia 1846 Fairmaire, Rev. Memb. 274.
 1851 Walker, List Hom. B. M. 517.
Physoplia 1851 Walker, List Hom. B. M. 516.
 1858 Walker, Ins. Saund. 66.
Umbonia 1858 Walker, Ins. Saund. 66.
 1859 Dohrn, Cat. Hem. 78.
 1869 Stål, Hem. Fabr. II: 37.
 1869 Stål, Bid. Memb. Kan. 264.
Physoplia 1889 Provancher, Pet. Faun. Can. III: 249.
Umbonia 1892 Goding, Trans. Amer. Ent. Soc. XIX: 260.
 1894 Goding, Cat. Memb. N. A. 458.
 1894 Fowler, B. C. A. II: 34.
 1895 Griffini, Boll. Mus. Tor. X: 1.
 1901 Kirkaldy, Ent. XXXIX: 219.
 1903 Buckton, Mon. Memb. 83.
 1908 Van Duzee, Stud. N. A. Menb. 108.
 1917 Van Duzee, Cat. Hem. 557.
 1920 Goding, Memb. Ecuad. 34.

amazili Fairmaire

- | | |
|---|----------------------|
| 1846 <i>Umbonia amazili</i> Fairmaire, Rev. Memb. 277. 9 ¹ | North |
| 1851 <i>Umbonia amazili</i> Walker, list Hom. B. M. 519. 9. | America ¹ |
| 1859 <i>Umbonia amazali</i> Dohrn, Cat. Hem. 78. (cat.) | |
| 1894 <i>Umbonia amazili</i> Goding, Cat. Memb. N. A. 460. 207. (cat.) | |
| 1903 <i>Umbonia amazili</i> Buckton, Mon. Memb. 84, 90. | |
| 1916 <i>Umbonia amazili</i> Van Duzee, Cat. Hem. 558. 1727. (cat.) | |
| 1917 <i>Umbonia amazili</i> Van Duzee, Cat. Hem. 558. 1727. (cat.) | |

apicalis Walker. See *Alchisme apicalis* Walker.*articularia* Buckton. See *Umbonia signoreti* Fairmaire.**ataliba** Fairmaire

- | | |
|---|-------------------------|
| 1846 <i>Umbonia Ataliba</i> Fairmaire, Rev. Memb. 278. 11. Pl. 6,
fig. 1. ¹ | South |
| | America ^{1,2} |
| 1851 <i>Umbonia Ataliba</i> Walker, List Hom. B. M. 520. 11. | Brazil ³ |
| 1851 <i>Umbonia lativitta</i> Walker, List Hom. B. M. 520. 15. | Central |
| 1859 <i>Umbonia Ataliba</i> Dohrn, Cat. Hem. 78. (cat.) | America ⁴ |
| 1859 <i>Umbonia lativitta</i> Dohrn, Cat. Hem. 78. (cat.) | Costa Rica ⁴ |

Umbonia

- 1862 *Umbonia ataliba* Stål, Rio Jan. Hem. II: 26. 3.³ Cache⁴
 1869 *Umbonia ataliba* Stål, Bid. Memb. Kan. 265. 6. Panama⁴
 1894 *Umbonia ataliba* Fowler, B. C. A. 35. 2. Tab. 3, figs. 14,
 14a.⁴ Chiriquí⁴
 1903 *Umbonia ataliba* Buckton, Mon. Memb. 84, 89. Pl. 17, figs. 5, 5a.
 1920 *Umbonia ataliba* Goding, Memb. Ecuad. 34.
 1920 *Umbonia ataliba* Goding, Ent. News. XXXI: 6. 156.

camerani Griffini. See *Umbonia crassicornis* Amyot and Serville.

crassicornis Amyot and Serville

- 1843 *Physoplia crassicornis* Amyot and Serville, Hém. 453. Mexico^{1,2,4,5,6}
 1. fig. 1. Amula⁷
 1843 *Physoplia nigrata* Amyot and Serville, Hém. 543. 2. Guerrero⁷
 1846 *Umbonia orizimbo* Fairmaire, Rev. Memb. 277. 7. Pl. 6,
 fig. 2.¹ Tabasco⁷
 1846 *Umbonia nigrata* Fairmaire, Rev. Memb. 275. 1. Pl. 6,
 figs. 6, 7. Jalapa⁷
 1846 *Umbonia crassicornis* Fairmaire, Rev. Memb. 275. 2. British
 1851 *Umbonia orizimbo* Walker, List Hom. B. M. 519.² Honduras⁷
 1851 *Physoplia crassicornis* Walker, List Hom. B. M. 517. 3. Guatemala⁷
 1851 *Physoplia nigrata* Walker, List Hom. B. M. 516. 1.³ Vera Paz⁷
 1851 *Physoplia media* Walker, List Hom. B. M. 516. 2.⁴ El Reposo⁷
 1858 *Umbonia decorata* Walker, List Hom. B. M. Suppl. 3.⁵ Cerro Zunil⁷
 1858 *Umbonia picta* Walker, List Hom. B. M. Suppl. 130.⁶ San Isidro⁷
 1858 *Physoplia intermedia* Walker, Ins. Saund. 66. Atitlan⁷
 1859 *Physoplia nigrata* Dohrn, Cat. Hem. 77. (cat.) Costa Rica⁷
 1859 *Physoplia media* Dohrn, Cat. Hem. 77. (cat.) Panama⁷
 1859 *Physoplia crassicornis* Dohrn, Cat. Hem. 77. (cat.) Bugaba⁷
 1859 *Umbonia orozimbo* Dohrn, Cat. Hem. 78. (cat.) Tolé⁷
 1864 *Umbonia nigrata* Stål, Hem. Mex. 69. 415. Taboga⁷
 1864 *Umbonia orizimbo* Stål, Hem. Mex. 69. 418. Island
 1864 *Umbonia crassicornis* Stål, Hem. Mex. 69. 415. Colombia¹
 1869 *Umbonia crassicornis* Stål, Bid. Memb. Kan. 264. 1. Brazil^{1,3}
 1869 *Umbonia rectispina* Stål, Bid. Memb. Kan. 265. 4. Florida^{9,10}
 1869 *Umbonia nigrata* Stål, Bid. Memb. Kan. 264. 2. So. Carolina⁸
 1869 *Umbonia orizimbo* Stål, Bid. Memb. Kan. 265. 3. Ohio⁸
 1878 *Physoplia crassironis* Glover, MS Journ. Hom. Pl. 1, fig. 21.
 1886 *Physoplia crassicornis* Provancher, Pet. Faun. Can. III: 249.
 1886 *Umbonia orizimbo* Provancher, Pet. Faun. Can. III: 250. 2.
 1892 *Physoplia nigrata* Kirby, El. Ent. 213, 249. Pl. 80. fig. 6.
 1894 *Umbonia nigrata* Goding, Cat. Memb. N. A. 458. 204.
 1894 *Umbonia crassicornis* Goding, Cat. Memb. N. A. 458. 203.
 1894 *Umbonia orizimbo* Goding, Cat. Memb. N. A. 459. 2.
 1894 *Umbonia orizimbo* Fowler, B. C. A. 36. 5. Tab. 3, figs. 15, 15a, 20, 20a.⁷
 1895 *Umbonia orizimbo* Griffini, Stud. Memb. Umb. 5.
 1895 *Umbonia crassicornis* Griffini, Stud. Memb. Umb. 2. fig. 1.

- 1895 *Physoplia peracea* Griffini, Stud. Memb. Umb. 3.
 1895 *Physoplia camerani* Griffini, Stud. Memb. Umb. 3.
 1903 *Umbonia orizimbo* Buckton, Mon. Memb. 84.
 1903 *Umbonia nigrata* Buckton, Mon. Memb. 84. Pl. 16, fig. 1.
 1903 *Umbonia crassicornis* Buckton, Mon. Memb. 84. Pl. 16, fig. 2.
 1903 *Umbonia media* Buckton, Mon. Memb. 85. Pl. 16, figs. 3, 3a.
 1903 *Umbonia picta* Buckton, Mon. Memb. 86. Pl. 16, figs. 5-5b.
 1903 *Umbonia decorata* Buckton, Mon. Memb. 86, 91.
 1903 *Umbonia peracea* Buckton, Mon. Memb. 86, 91.
 1903 *Umbonia camerani* Buckton, Mon. Memb. 86, 91.
 1903 *Umbonia migrata* Buckton, Mon. Memb. 86.
 1903 *Umbonia crassicornis* Buckton, Mon. Memb. 86.
 1903 *Umbonia intermedia* Buckton, Mon. Memb. 86.
 1903 *Umbonia orizimbo* Buckton, Mon. Memb. 85, 86. Pl. 16, figs. 1-4.
 1903 *Umbonia rectispina* Buckton, Mon. Memb. 90.
 1916 *Umbonia crassicornis* Van Duzee, Check List 62. 1726. (cat.)
 1917 *Umbonia crassicornis* Van Duzee, Cat. Hem. 557. 1726. (cat.)⁸
 1914 *Umbonia orizimbo* Barber, Hem. Florida 53.⁹
 1921 *Umbonia crassicornis* Osborn, Hem. Florida 4.

curvispina Stål. See *Umbonia spinosa* Fabricius.

decorata Walker. See *Umbonia crassicornis* Amyot and Serville.

erecta Goding

- 1920 *Umbonia erecta* Goding, Memb. Ecuad. 33, 37. fig. 3.¹
 1920 *Umbonia erecta* Goding, Ent. News XXXI: 6. 158.

Ecuador¹
 Rio
 Mangorisa¹
 Oriente¹

ermannii Griffini

- 1895 *Umbonia ermanni* Griffini, Stud. Memb. Umb. X: 6.¹
 1903 *Enchotype* (sic) *ermannii* Buckton, Mon. Memb. 106.
 1909 *Umbonia ermanni* Fowler, B. C. A. Suppl. 319. 6.

Mexico¹

funesta Stål. See *Umbonia reclinata* Germar.

gladius Fairmaire

- 1846 *Umbonia gladius* Fairmaire, Rev. Memb. 275. 3. Pl. 6,
 figs. 4, 5.¹
 1851 *Umbonia gladius* Walker, List Hom. B. M. 517. 1.²
 1894 *Umbonia gladius* Fowler, B. C. A. 38. 7. Tab. 3, figs. 13,
 13a.³
 1903 *Umbonia gladius* Buckton, Mon. Memb. 84, 89. Pl. 17, fig. 6.
 1903 *Enchotype* (sic) *gladius* Buckton, Mon. Memb. 105.
 1859 *Umbonia gladius* Dohrn, Cat. Hem. 78. (cat.)

Mexico^{1,2,3}
 Campeachy³
 Yucatan³
 Temax³

indicator Fairmaire. See *Potnia jaculus* Fabricius.

jaculus Fabricius. See *Potnia jaculus* Fabricius.

*Umbonia***javanensis** Buckton

1903 *Umbonia javanensis* Buckton, Mon. Memb. 87. Pl. 17, Java¹
fig. 1¹

lativitta Walker. See *Umbonia ataliba* Fairmaire.

lutea Funkhouser

1922 *Umbonia lutea* Funkhouser, Journ. N. Y. Ent. Soc. Bolivia¹
XXX: 1. 10.¹

multiformis Walker. See *Umbonia reclinata* Germar.

nigrata Amyot and Serville. See *Umbonia crassicornis* Amyot and Serville.

obscura Walker. See *Alchisme obscura* Walker.

orizabae Fowler

1894 *Umbonia orizabae* Fowler, B. C. A. 37. 6. Tab. 3, figs. 21, 21a, 22.¹

1903 *Umbonia orizabae* Buckton, Mon. Memb. 90.

orizimbo Fairmaire. See *Umbonia crassicornis* Amyot and Serville.

peraceae Griffini. See *Umbonia crassicornis* Amyot and Serville.

picta Walker. See *Umbonia crassicornis* Amyot and Serville.

pyramidalis Fairmaire

1846 *Umbonia pyramidalis* Fairmaire, Rev. Memb. 277. 8.¹

1851 *Umbonia pyramidalis* Walker, List Hom. B. M. 519. 8.²

1851 *Umbonia reducta* Walker, List Hom. B. M. 520. 14.³

1859 *Umbonia pyramidalis* Dohrn, Cat. Hem. 78. (cat.)

1859 *Umbonia reducta* Dohrn, Cat. Hem. 78. (cat.)

1869 *Umbonia pyramidalis* Stål, Bid. Memb. Kan. 265. 9.

1894 *Umbonia pyramidalis* Fowler, B. C. A. 35. 3.⁴

1903 *Umbonia pyramidalis* Buckton, Mon. Memb. 84, 88. Pl. 17, figs. 3-3b.

1903 *Umbonia reducta* Buckton, Mon. Memb. 90.⁵

reclinata Germar

1835 *Hoplophora reclinata* Germar, Rev. Silb. III: 243. 9.¹

1846 *Umbonia reclinata* Fairmaire, Rev. Memb. 276. 5. Pl. 6,
fig. 3.²

1851 *Umbonia reclinata* Walker, List Hom. B. M. 518. 5.³

1854 *Umbonia funesta* Stål, Nya. Hem. 249. 1.

1858 *Umbonia funesta* Walker, List Hom. B. M. Suppl. 338.

1858 *Umbonia multiformis* Walker, List Hom. B. M. Suppl.
129.

1859 *Umbonia reclinata* Dohrn, Cat. Hem. 78. (cat.)

Brazil^{1,2,4}

Para^{3,5}

Amazons

Panama⁴

Chiriquí⁴

Mexico^{1,2,4}

Guerrero⁴

Jalapa⁴

Orizaba⁴

Guatemala⁴

Vera Paz⁴

Costa Rica⁴

Brazil³

- 1859 *Umbonia funesta* Dohrn, Cat. Hem. 78. (cat.)
 1864 *Umbonia reclinata* Stål, Hem. Mex. 69. 417.
 1869 *Umbonia reclinata* Stål, Bid. Memb. Kan. 265. 10.
 1886 *Umbonia reclivata* (sic) Provancher, Pet. Faun. Can. III: 250. 1.
 1894 *Umbonia reclinata* Goding, Cat. Memb. N. A. 460. 208.
 1894 *Umbonia reclinata* Fowler, B. C. A. 34. 1. Tab. 3, figs. 12, 12a.⁴
 1895 *Umbonia reclinata* Griffini, Stud. Memb. Umb. 1.
 1895 *Umbonia funesta* Griffini, Stud. Memb. Umb. 1.
 1903 *Umbonia funesta* Buckton, Mon. Memb. 91.
 1903 *Umbonia reclinata* Buckton, Mon. Memb. 84, 88, Pl. 17, fig. 2.
 1903 *Umbonia subclivata* Buckton, Mon. Memb. 88. Pl. 17, fig. 4.
 1922 *Umbonia reclinata* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 10.

reclivata Germar. Error (Provancher 1886) for *reclinata* Germar, q. v.

rectispina Stål. See *Umbonia crassicornis* Amyot and Serville.

reducta Walker See *Umbonia pyramidalis* Fairmaire.

signoreti Fairmaire

- | | |
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| 1846 <i>Umbonia Signoreti</i> Fairmaire, Rev. Memb. 278. 10. | Colombia ¹ |
| Pl. 6, fig. 6. ¹ | British |
| 1851 <i>Umbonia Signoreti</i> Walker, List Hom. B. M. 519. 10. | Honduras ² |
| 1859 <i>Umbonia Signoreti</i> Dohrn, Cat. Hem. 78. (cat.) | Belize ² |
| 1869 <i>Umbonia Signoreti</i> Stål, Bid. Memb. Kan. 265. 5. | |
| 1903 <i>Umbonia Signoreti</i> Buckton, Mon. Memb. 84, 90. | |
| 1903 <i>Umbonia articularia</i> Buckton, Mon. Memb. 89. Tab. 17, figs. 7, 8. | |
| 1909 <i>Umbonia articularia</i> Fowler, B. C. A. Suppl. 319. 5. ² | |

spinosa Fabricius

- | | |
|--|--------------------------|
| 1766 <i>Cicada spinosa</i> Houttuyn, Nat. Hist. I: 257. ¹ | Brazil ^{1,3} |
| 1775 <i>Membracis spinosa</i> Fabricius, Syst. Ent. 675. 4. | Cayenne ⁴ |
| 1776 <i>Cicada spinosa</i> Sulzer, Hist. Ins. Pl. 9, fig. 6. | Surinam ² |
| 1781 <i>Membracis spinosa</i> Fabricius, Spec. Ins. II: 316. 5. | Guatemala ⁵ |
| 1787 <i>Membracis spinosa</i> Fabricius, Mant. Ins. II: 263. 11. | Vera Paz ⁵ |
| 1788 <i>Membracis spinosa</i> Linnaeus, Syst. Nat. I: 3. 2094. 66. | San Isidro ⁵ |
| 1788 <i>Cicada spinosa</i> Stoll, Cigal. 83. Pl. 21, fig. 116. ² | Panama ⁶ |
| 1792 <i>Membracis spinosa</i> Olivier, Enc. Meth. VII: 663. 20. | Bugaba ⁵ |
| 1792 <i>Membracis armata</i> Olivier, Enc. Meth. VII: 668. 3. | Chiriquí ⁵ |
| 1794 <i>Membracis spinosa</i> Fabricius, Syst. Ent. IV: 11. 12. | Pena Blanca ⁵ |
| 1803 <i>Centrotus spinosus</i> Fabricius, Syst. Rhyng. 17. 6. | Tolé ⁵ |
| 1835 <i>Hoplophora spinosa</i> Germar, Rev. Silb. III: 243. 8. | British |
| 1835 <i>Umbonia spinosa</i> Burmeister, Handb. Ent. II: 138. 1. | Guiana ⁶ |
| 1840 <i>Hemiptycha spinosa</i> Blanchard, Hém. III: 183. 3. Pl. 13, fig. 6. | Kartabo ⁶ |
| 1843 <i>Umbonia spinosa</i> Amyot and Serville, Hémip. 543. 1. Pl. 10, fig. 2. | |
| 1846 <i>Umbonia spinosa</i> Fairmaire, Rev. Memb. 276. 6. ³ | |

Umbonia

- 1851 *Umbonia spinosa* Walker, List Hom. B. M. 519. 6.⁴
1858 *Umbonia spinosa* Stål, Rio Jan. Hem. II: 26. 2.
1859 *Umbonia spinosa* Dohrn, Cat. Hem. 78. (cat.)
1859 *Umbonia armata* Dohrn, Cat. Hem. 78. (cat.)
1869 *Umbonia spinosa* Stål, Hem. Fabr. II: 37. 1.
1869 *Umbonia spinosa* Stål, Bid. Memb. Kan. 265. 7.
1869 *Umbonia curvispina* Stål, Bid. Memb. Kan. 265. 8.
1869 *Umbonia curvispina* Stål, Hem. Fabr. II: 38.
1894 *Umbonia spinosa* Goding, Cat. Memb. N. A. 459. 206.
1894 *Umbonia spinosa* Fowler, B. C. A. 35. 4.⁵
1895 *Umbonia spinosa* Griffini, Stud. Memb. Umb. 1, 5.
1895 *Umbonia curvispina* Griffini, Stud. Memb. Umb. 1.
1903 *Umbonia spinosa* Buckton, Mon. Memb. 84, 87. Pl. 16, fig. 6.
1903 *Enchotype* (sic) *curvispina* Buckton, Mon. Memb. 106.
1920 *Umbonia spinosa* Goding, Memb. Ecuad. 34.
1920 *Umbonia spinosa* Goding, Ent. News XXXI: 6. 156.
1925 *Umbonia spinosa* Haviland, Zoologica VI: 3. 243.⁶

subclivata Buckton. See *Umbonia reclinata* Germar.

terribilis Walker. See *Alchisme grossa* Fairmaire.

turrita Germar. See *Alchisme turrita* Germar.

venosa Germar. See *Potnia venosa* Germar.

Subfamily DARNINAE Stål

- Darnida* 1866 Stål, Hem. Afr. IV: 83.
Darnida 1867 Stål, Bid. Hem. Syst. 558.
Darnida 1869 Stål, Hem. Fabr. II: 30.
Darnida 1869 Stål, Bid. Memb. Kan. 250.
Darninae 1892 Goding, Trans. Amer. Ent. Soc. XIX: 256.
1894 Goding, Cat. Memb. N. A. 445.
1894 Fowler, B. C. A. II: 48.
1903 Buckton, Mon. Memb. 106.
1903 Goding, Mon. Aus. Memb. 5.
1908 Van Duzee, Stud. N. A. Memb. 108.
1917 Van Duzee, Cat. Hem. 556.
1920 Goding, Memb. Ecuad. 33.
1923 Goding, Memb. Chile 119.

Genus ACONOPHORA Fairmaire

Type *laminata* Fairmaire

- Aconophora* 1846 Fairmaire, Rev. Memb. 294.
1851 Walker, List Hom. B. M. 536.
1859 Dohrn, Cat. Hem. 78.
1867 Stål, Bid. Hem. Syst. 558.
1869 Stål, Hem. Fabr. II: 34.
1878 Butler, Cist. Ent. II: 346.
1892 Goding, Trans. Amer. Ent. Soc. XIX: 256.
1894 Goding, Cat. Memb. N. A. 450.
1895 Fowler, B. C. A. II: 61
1903 Buckton, Mon. Memb. 127.
1917 Van Duzee, Cat. Hem. 556.
1920 Goding, Memb. Ecuad. 33.

aenosparsa Butler

- 1878 *Aconophora aenosparsa* Butler, Cist. Ent. II: 348. 9. Mexico^{1,2}
Pl. 7, fig. 14.¹
Orizaba¹
1894 *Aconophora aenosparsa* Goding, Cat. Memb. N. A. 452
180.²

brasiliensis Stål

- 1869 *Aconophora brasiliensis* Stål, Hem. Fabr. II: 34a.¹ Brazil¹
1878 *Aconophora brasiliensis* Butler, Cist. Ent. II: 353. 34.
1903 *Aconophora brasiliensis* Buckton, Mon. Memb. 133.

caliginosa Walker

- 1858 *Aconophora caliginosa* Walker, List Hom. B. M. Suppl. 135.¹ Guatemala^{1,2}
Vera Paz²

Aconophora

- 1878 *Aconophora caliginosa* Butler, Cist. Ent. II: 349. 19.
 1894 *Aconophora caliginosa* Goding, Cat. Memb. N. A. 452. 179.
 1894 *Aconophora caliginosa* Fowler, B. C. A. 62. 2. Tab. 5, figs. 9, 9a.²
 1903 *Aconophora caliginosa* Buckton, Mon. Memb. 127, 132. Pl. 28, figs. 4, 4a.
- Mexico²
 Tabasco²
 Nicaragua²
 Chontales²
 Panama²
 Bugaba²
 David²
 San Feliz²

compressa Walker

- 1851 *Aconophora compressa* Walker, List Hom. B. M. 541. 18.¹
 1859 *Aconophora compressa* Dohrn, Cat. Hem. 79. (cat.)
 1878 *Aconophora compressa* Butler, Cist. Ent. II: 351. 24.
 1894 *Aconophora compressa* Goding, Cat. Memb. N. A. 452. 184.
 1895 *Aconophora compressa* Fowler, B. C. A. 65. 8.²
 1903 *Aconophora compressa* Buckton, Mon. Memb. 133.
 1925 *Aconophora compressa* Haviland, Zooligica VI: 3. 243.³
- Mexico^{1,2}
 Morelia²
 Guerrero²
 British
 Guiana³
 Kartabo³

concolor Walker. See *Aconophora marginata* Walker.

conifera Butler

- 1878 *Aconophora conifera* Butler, Cist. Ent. II: 350. 23. Mexico¹
 Pl. 7, fig. 17.¹
 1878 *Aconophora cunifera* (sic) Butler, Cist. Ent. II: 350.
 1894 *Aconophora conifera* Goding, Cat. Memb. N. A. 452. 182.
 1903 *Aconophora cunifera* (sic) Buckton, Mon. Memb. 134.

cultellata Walker

- 1858 *Aconophora cultellata* Walker, Ins. Saund. 70.¹ Amazonas¹
 1878 *Aconophora cultellata* Butler, Cist. Ent. II: 347. 7.

cunifera Butler. Error (Buckton 1903) for *conifera* Butler, q. v.

curvata Walker. See *Campylenchia curvata* Fabricius.

disparicornis Fowler

- 1895 *Aconophora disparicornis* Fowler, B. C. A. 69. 18. Tab. 5, figs. 17, 17a.¹ Panama¹
 Chiriquí¹
 1903 *Aconophora disparicornis* Buckton, Mon. Memb. 131 Pl. 28, fig. 1.

ensata Fowler

- 1895 *Aconophora ensata* Fowler, B. C. A. 68. 15. Tab. 5, figs. 14, 14a.¹ Mexico¹
 Vera Cruz¹

Aconophora

- 1903 *Aconophora ensata* Buckton, Mon. Memb. 131. Pl. 27,
figs. 10, 10a.

Guatemala¹
Nicaragua¹
Chontales¹
Panama¹
Bugaba¹
Chiriquí¹

femoralis Stål

- 1869 *Aconophora femoralis* Stål, Hem. Fabr. II: 35. 13.¹ Mexico^{1,2}
 1878 *Aconophora femoralis* Butler, Cist. Ent. II: 351. 27. Morelos²
 1894 *Aconophora femoralis* Goding, Cat. Memb. N. A. 451. 174.
 1895 *Aconophora femoralis* Fowler, B. C. A. 70. 22. Tab. 5, figs. 22-22c.²
 1903 *Aconophora femoralis* Buckton, Mon. Memb. 134.

ferruginea Fowler

- 1895 *Aconophora ferruginea* Fowler, B. C. A. 69. 17. Tab. 5, Mexico¹
figs. 16, 16a.¹ Panama¹
 1903 *Aconophora ferruginea* Buckton, Mon. Memb. 131, 134. Bugaba¹

flavipes Germar

- 1835 *Smilia flavipes* Germar, Rev. Silb. III: 238. 16.¹ Mexico¹
 1846 *Aconophora flavipes* Fairmaire, Rev. Memb. 294. 1.¹
 1851 *Aconophora flavipes* Walker, List Hom. B. M. 536. 1.¹
 1859 *Aconophora flavipes* Dohrn, Cat. Hem. 78. (cat.)
 1878 *Aconophora flavipes* Butler, Cist. Ent. II: 346. 1.
 1894 *Aconophora flavipes* Goding, Cat. Memb. N. A. 453. 185.
 1903 *Aconophora flavipes* Buckton, Mon. Memb. 128. Pl. 27, figs. 2a-b.

fusiformis Fowler

- 1895 *Aconophora fusiformis* Fowler, B. C. A. 69. 19. Tab. 5. Panama¹
figs. 18, 18a, 19.¹ Chiriquí¹
 1903 *Aconophora fusiformis* Buckton, Mon. Memb. 134.

gigantea Butler

- 1878 *Aconophora gigantea* Butler, Cist. Ent. II: 352. Pl. 7, Brazil¹
fig. 15.¹
 1903 *Aconophora gigantea* Buckton, Mon. Memb. 134.

gilvipes Stål. See *Aconophora grisescens* Germar.

gladiata Stål

- 1869 *Aconophora gladiata* Stål, Hem. Fabr. II: 35. 14.¹ Mexico^{1,2,3}
 1878 *Aconophora gladiata* Butler, Cist. Ent. II: 351. 26. Vera Cruz³
 1894 *Aconophora gladiata* Goding, Cat. Memb. N. A. 451. 175.²
 1895 *Aconophora gladiata* Fowler, B. C. A. 71. 25.³
 1903 *Aconophora gladiata* Buckton, Mon. Memb. 133.

gracilicornis Stål. See *Aconophora marginata* Walker.

*Aconophora**grisescens* Germar

- 1835 *Smilia grisescens* Germar, Rev. Silb. III: 238. 17.¹ Brazil¹
 1835 *Smilia pugnax* Germar, Rev. Silb. III: 239. 19.
 1846 *Aconophora pugnax* Fairmaire, Rev. Memb. 294. 3.¹
 1851 *Aconophora interna* Walker, List Hom. B. M. 541. 19.¹
 1851 *Aconophora pugnax* Walker, List Hom. B. M. 536. 3.
 1858 *Aconophora gilvipes* Stål, Rio Jan. Hem. II: 28. 2.¹
 1859 *Aconophora pugnax* Dohrn, Cat. Hem. 78. (cat.)
 1859 *Aconophora grisescens* Dohrn, Cat. Hem. 78. (cat.)
 1859 *Aconophora interna* Dohrn, Cat. Hem. 78. (cat.)
 1869 *Aconophora gilvipes* Stål, Hem. Fabr. II: 35. 10.
 1878 *Aconophora pugnax* Butler, Cist. Ent. II: 348. 10.
 1878 *Aconophora gilvipes* Butler, Cist. Ent. II: 348. 11.
 1878 *Aconophora grisescens* Butler, Cist. Ent. II: 353. 35.
 1894 *Aconophora grisescens* Goding, Cat. Memb. N. A. 450. 171.
 1894 *Aconophora gilvipes* Fowler, B. C. A. 65.¹
 1894 *Aconophora pugnax* Fowler, B. C. A. 65.
 1903 *Aconophora gilvipes* Buckton, Mon. Memb. 133.
 1903 *Aconophora grisescens* Buckton, Mon. Memb. 134.
 1903 *Aconophora interna* Buckton, Mon. Memb. 134.
 1903 *Aconophora pugnax* Buckton, Mon. Memb. 133.

guttifera Walker. See *Platycotis vittata* Fabricius.

hadina Butler. See *Aconophora pugionata* Germar.

hastata Fabricius. See *Campylenchia hastata* Fabricius.

imbellis Fairmaire

- 1846 *Aconophora imbellis* Fairmaire, Rev. Memb. 295. 4.¹ Brazil¹
 1851 *Aconophora imbellis* Walker, List Hom. B. M. 536. 4.¹
 1858 *Aconophora surgens* Walker, Ins. Saund. 69.¹
 1878 *Aconophora imbellis* Butler, Cist. Ent. II: 348. 12.
 1903 *Aconophora imbellis* Buckton, Mon. Memb. 133.
 1903 *Aconophora surgens* Buckton, Mon. Memb. 133.

incubens Germar. See *Kronides incumbens* Germar.

interna Walker. See *Aconophora grisescens* Germar.

laminata Fairmaire

- 1846 *Aconophora laminata* Fairmaire, Rev. Memb. 294. 2.¹ Mexico¹
 1851 *Aconophora laminata* Walker, List Hom. B. M. 536. 2.¹
 1859 *Aconophora laminata* Dohrn, Cat. Hem. 78. (cat.)
 1864 *Aconophora laminata* Stål, Hem. Mex. 70. 426.¹
 1869 *Aconophora laminata* Stål, Hem. Fabr. II: 35.
 1878 *Aconophora laminata* Butler, Cist. Ent. II: 347. 2.
 1894 *Aconophora laminata* Goding, Cat. Memb. N. A. 450. 169.¹
 1859 *Aconophora laminata* Dohrn, Cat. Hem. 78. (cat.)

- 1895 *Aconophora laminata* Fowler, B. C. A. 63. 5.¹
 1903 *Aconophora laminata* Buckton, Mon. Memb. 133.
 1916 *Aconophora laminata* Van Duzee, Check List 62.

lata Walker. See *Aconophoroides gladiator* Walker.

***laticornis* Walker**

- 1858 *Aconophora laticornis* Walker, List Hom. B. M. Suppl. 134.¹
 1869 *Aconophora laticornis* Stål, Hem. Fabr. II: 35. 5.
 1878 *Aconophora laticornis* Butler, Cist. Ent. II: 349. 18.
 1894 *Aconophora laticornis* Goding, Cat. Memb. N. A. 452. 177.
 1895 *Aconophora laticornis* Fowler, B. C. A. 65. 9.²
 1903 *Aconophora laticornis* Buckton, Mon. Memb. 129. Pl. 27, figs. 5, 6.

lineosa Walker. See *Platycotis vittata* Fabricius.

***marginata* Walker**

- 1851 *Aconophora marginata* Walker, List Hom. B. M. 540. 16.¹
 1851 *Aconophora concolor* Walker, List Hom. B. M. 540. 17.
 1858 *Aconophora stabilis* Walker, List Hom. B. M. Suppl. 135.
 1859 *Aconophora marginata* Dohrn, Cat. Hem. 79. (cat.)
 1859 *Aconophora concolor* Dohrn, Cat. Hem. 79. (cat.)
 1869 *Aconophora gracilicornis* Stål, Hem. Fabr. II: 35. 11.
 1869 *Aconophora nigra* Stål, Hem. Fabr. II: 35. 5.
 1878 *Aconophora stabilis* Butler, Cist. Ent. II: 347. 3.
 1878 *Aconophora marginata* Butler, Cist. Ent. II: 348. 8.
 1878 *Aconophora concolor* Butler, Cist. Ent. II: 349. 17.
 1894 *Aconophora marginata* Goding, Cat. Memb. N. A. 451. 172.
 1894 *Aconophora concolor* Goding, Cat. Memb. N. A. 452. 183.
 1894 *Aconophora stabilis* Goding, Cat. Memb. N. A. 452. 178.
 1895 *Aconophora nigra* Fowler, B. C. A. 67. 14.²
 1895 *Aconophora stabilis* Fowler, B. C. A. 65.
 1895 *Aconophora marginata* Fowler, B. C. A. 65. 10.
 1895 *Aconophora marginata* var. *acneosparsa* Fowler, B. C. A. 66.
 1903 *Aconophora marginata* Buckton, Mon. Memb. 133. Pl. 27, figs. 3, 4, 4a.
 1903 *Aconophora concolor* Buckton, Mon. Memb. 129.
 1903 *Aconophora gracilicornis* Buckton, Mon. Memb. 133.
 1903 *Aconophora stabilis* Buckton, Mon. Memb. 133.
 1903 *Aconophora nigra* Buckton, Mon. Memb. 133.
 1909 *Aconophora nigra* Osborn, Ohio Nat. 458.

marginata var. *acneosparsa* Fowler. See *Aconophora marginata* Walker.

*Aconophora**mexicana* Stål

- | | |
|---|-------------------------|
| 1864 <i>Aconophora mexicana</i> Stål, Hem. Mex. 70. 427. ¹ | Mexico ^{1,2} |
| 1869 <i>Aconophora mexicana</i> Stål, Hem. Fabr. II: 35. 7. | Vera Cruz ² |
| 1878 <i>Aconophora mexicana</i> Butler, Cist. Ent. II: 347. 4. | Guerrero ² |
| 1894 <i>Aconophora mexicana</i> Goding, Cat. Memb. N. A. 450. 170. | Yucatan ² |
| 1895 <i>Aconophora mexicana</i> Fowler, B. C. A. 62. 1. Tab. 5, figs. 8, 8a. ² | Guatemala ² |
| 1903 <i>Aconophora mexicana</i> Buckton, Mon. Memb. 128. Pl. 26, figs. 7, 7a, 8, 8a. ³ | Panama ² |
| | Chiriquí ^{2,3} |
| | Colombia ³ |

minuta Fowler

- | | |
|---|---------------------|
| 1895 <i>Aconophora minuta</i> Fowler, B. C. A. 72. 27. ¹ | Mexico ¹ |
| 1903 <i>Aconophora minuta</i> Buckton, Mon. Memb. 134. | |

nigra Stål. See *Aconophora marginata* Walker.

nigricornis Fowler

- | | |
|---|------------------------|
| 1895 <i>Aconophora nigricornis</i> Fowler, B. C. A. 64. 6. Tab. 5, figs. 10, 10a. | Mexico ¹ |
| 1903 <i>Aconophora nigricornis</i> Buckton, Mon. Memb. 133. | Guatemala ¹ |
| | Vera Paz ¹ |

nigrivittata Walker. See *Aconophora hastata* Fabricius.

nitida Fowler

- | | |
|--|-----------------------|
| 1895 <i>Aconophora nitida</i> Fowler, B. C. A. 66. 11. Tab. 5, figs. 12, 12a. ¹ | Panama ¹ |
| 1903 <i>Aconophora nitida</i> Buckton, Mon. Memb. 132. Pl. 28, fig. 2. | Bugaba ¹ |
| | Chiriquí ¹ |

obfuscata Buckton

- | | |
|--|---------------------|
| 1905 <i>Aconophora obfuscata</i> Buckton, Trans. Linn. Soc. Lond. IX: 331. Pl. 21, figs. 5, 5a. ¹ | Mexico ¹ |
| 1909 <i>Aconophora obfuscata</i> Fowler, B. C. A. Suppl. 319. 8. ¹ | |

obtusa Walker

- | | |
|---|---------------------|
| 1851 <i>Aconophora obtusa</i> Walker, List Hom. B. M. 542. 20. ¹ | Brazil ¹ |
| 1859 <i>Aconophora obtusa</i> Dohrn, Cat. Hem. 79. (cat.) | |
| 1878 <i>Aconophora obtusa</i> Butler, Cist. Ent. II: 350. 22. | |
| 1903 <i>Aconophora obtusa</i> Buckton, Mon. Memb. 134. (cat.) | |

obtusiuscula Fowler

- | | |
|---|----------------------|
| 1895 <i>Aconophora obtusiuscula</i> Fowler, B. C. A. 71. 26. ¹ | Mexico ¹ |
| 1903 <i>Aconophora obtusiuscula</i> Buckton, Mon. Memb. 134. | Orizaba ¹ |

pallescens Stål

- | | |
|---|-------------------------|
| 1869 <i>Aconophora pallescens</i> Stål, Hem. Fabr. II: 35. 12. ¹ | Mexico ^{1,2,3} |
|---|-------------------------|

- 1878 *Aconophora pallescens* Butler, Cist. Ent. II: 353. 37. Guatemala³
 1894 *Aconophora pallescens* Goding, Cat. Memb. N. A. 451. Vera Paz³
 173.²
 1895 *Aconophora pallescens* Fowler, B. C. A. 71. 23. Tab. 5, fig. 23.⁸
 1903 *Aconophora pallescens* Buckton, Mon. Memb. 134.

pinguis Fowler

- 1895 *Aconophora pinguis* Fowler, B. C. A. 64. 7. Teb. 5, Panama¹
 figs. 11, 11a.¹ Bugaba¹
 1903 *Aconophora pinguis* Buckton, Mon. Memb. 131. Pl. 27, Chiriquí¹
 fig. 9.

porrecta Walker. See *Platycotis quadrivittata* Say.

pruinitia Butler

- 1878 *Aconophora pruinitia* Butler, Cist. Ent. II: 350. 21. Mexico¹
 Pl. 7, fig. 19.¹
 1894 *Aconophora pruinitia* Goding, Cat. Memb. N. A. 452. 182.¹
 1895 *Aconophora pruinitia* Fowler, B. C. A. 68. 16. Tab. 5, figs. 15, 15a.¹
 1903 *Aconophora punitia* (sic) Buckton, Mon. Memb. 134.

pubescens Walker

- 1858 *Aconophora pubescens* Walker, Ins. Saund. 70.¹ Guatemala^{1,3}
 1878 *Aconophora spathata* Butler, Cist. Ent. II: 347. 5.² Brazil²
 1878 *Aconophora pubescens* Butler, Cist. Ent. II: 347. 6. Bahia²
 1895 *Aconophora pubescens* Fowler, B. C. A. 63. 4.³
 1903 *Aconophora pubescens* Buckton, Mon. Memb. 128. Pl. 26, fig. 9, Pl. 27,
 fig. 1.
 1903 *Aconophora spathata* Buckton, Mon. Memb. 134.

pugionata Germar

- 1818 *Membracis pugionata* Germar, Mag. Ent. IV: 20. 17.¹ Brazil¹
 1835 *Smilia pugionata* Germar, Rev. Silb. III: 238. 15. Rio Janeiro²
 1835 *Membracis pugionata* Burmeister, Handb. Ent. II: 1.
 135. 2. Ecuador⁴
 Argentina³
 1840 *Membracis pugionata* Blanchard, Nat. Hist. Ins. 179. 2.
 1846 *Aconophora pugionata* Fairmaire, Rev. Memb. 295. 6.
 1851 *Aconophora pugionata* Walker, List Hom. B. M. 537. 6.
 1859 *Aconophora pugionata* Dohrn, Cat. Hem. 78. (cat.)
 1862 *Aconophora pugionata* Stål, Rio Jan. Hem. II: 28. 1.²
 1869 *Aconophora pugionata* Stål, Hem. Fabr. II: 35, d.
 1878 *Aconophora pugionata* Butler, Cist. Ent. II: 348. 13.
 1878 *Aconophora hadina* Butler, Cist. Ent. II: 349. 20. Pl. 7, fig. 18.
 1879 *Aconophora pugionata* Berg, Hem. Arg. 247.³
 1883 *Aconophora pugionata* Berg, Ann. Soc. Cien. Arg. XVI: 289.
 1890 *Aconophora pugionata* Lethierry, Ann. Soc. Ent. France 153.

Aconophora

- 1903 *Aconophora pugionata* Buckton, Mon. Memb. 133.
1903 *Aconophora hadina* Buckton, Mon. Memb. 133.
1920 *Aconophora pugionata* Goding, Memb. Ecuad. 33.⁴
1920 *Aconophora pugionata* Goding, Ent. News XXXI: 5. 136.

pugnax Germar. See *Aconophora grisescens* Germar.

punitia Butler. Error (Buckton 1903) for *prunitia* Butler, q. v.

quadrivittata Say. See *Platycotis quadrivittata* Say.

rubrivittata Say. See *Platycotis quadrivittata* Say.

sinangensis Fowler. Error (Buckton 1903) for *sinanensis* Fowler, q. v.

sinanensis Fowler

- 1895 *Aconophora sinanensis* Fowler, B. C. A. 70. 20. Tab. 3, figs. 20, 20a, 21.¹ Guatemala¹
1903 *Aconophora sinangensis* (sic) Buckton, Mon. Memb. 134. Vera Paz¹

spathata Butler. See *Aconophora pubescens* Walker.

stabilis Walker. See *Aconophora marginata* Walker.

subinermis Stål

- 1858 *Aconophora subinermis* Stål, Rio Jan. Hem. II: 28.¹ Brazil¹
1869 *Aconophora subinermis* Stål, Hem. Fabr. II: 35. Rio Janeiro¹
1878 *Aconophora subinermis* Butler, Cist. Ent. II: 351. 25. Mexico²
1895 *Aconophora subinermis* Fowler, B. C. A. 67. 13.²
1903 *Aconophora subinermis* Buckton, Mon. Memb. 133.

surgens Walker. See *Aconophora imbellis* Fairmaire.

talpula Stoll

- 1780 *Cicada talpula* Stoll, Cigal. 61. Pl. 15, fig. 79.¹ Surinam¹

teligera Germar

- 1821 *Membracis teligera* Germar, Mag. Ent. IV: 21. 18.¹ Brazil¹
1835 *Smilia teligera* Germar, Rev. Silb. III: 239. 15.
1846 *Aconophora teligera* Fairmaire, Rev. Memb. 295. 5.¹
1851 *Aconophora teligera* Walker, List Hom. B. M. 536. 5.¹
1859 *Aconophora teligera* Dohrn, Cat. Hem. 78. (cat.)
1869 *Aconophora teligera* Stål, Hem. Fabr. II: 35.
1878 *Aconophora teligera* Butler, Cist. Ent. II: 349. 15.
1903 *Aconophora teligera* Buckton, Mon. Memb. 133.

temaxia Fowler

- 1895 *Aconophora temaxia* Fowler, B. C. A. 70. 21.¹ Mexico¹
1903 *Aconophora temaxia* Buckton, Mon. Memb. 134. Yucatan¹
1909 *Aconophora temaxia* Osborn, Ohio Nat. 458.² Temax¹
Guatemala²

tenuicorne Walker

- 1858 *Aconophora tenuicorne* Walker, Ins. Saund. 70.¹ Brazil¹
 1878 *Aconophora tenuicornis* Butler, Cist. Ent. II: 353. 36. Amazons¹
 1895 *Aconophora tenuicornis* (sic) Fowler, B. C. A. 64.
 1903 *Aconophora tenuicornis* (sic) Buckton, Mon. Memb. 131.

tenuicornis Walker. Error (Fowler 1895 and Buckton 1903) for *tenuicorne* Walker, q. v.

variipennis Fowler

- 1895 *Aconophora variipennis* Fowler, B. C. A. 67. 12. Tab. 5, Mexico¹
 figs. 13, 13a.¹ Yucatan¹
 1903 *Aconophora viridipennis* (sic) Buckton, Mon. Memb. Temax¹
 133.

viridescens Walker. See *Platycotis quadriplittata* Say.

viridipennis Fowler. Error (Buckton 1903) for *variipennis* Fowler, q. v.

viridula Fowler

- 1895 *Aconophora viridula* Fowler, B. C. A. 71. 24.¹ Mexico¹
 1903 *Aconophora viridula* Buckton, Mon. Memb. 130, 134. Tabasco¹
 Pl. 27, fig. 8. Teapa¹

w. album Buckton

- 1903 *Aconophora w. album* Buckton, Mon. Memb. 132. Pl. Ecuador¹
 28, figs. 5, 5a.¹
 1903 *Aconophora w. album* Poulton, Sug. Mean. Shapes 280.

xiphias Fabricius

- 1803 *Membracis xiphias* Fabricius, Syst. Rhyng. 12. 29.¹ South
 1851 *Enchenopa* (?) *xiphias* Walker, List Hom. B. M. 485. America¹
 25.¹
 1851 *Aconophora xiphias* Walker, List Hom. B. M. 537. 8.¹
 1859 *Membracis xiphias* Dohrn, Cat. Hem. 76. (cat.)
 1869 *Aconophora xiphias* Stål, Hem. Fabr. II: 34. 1.
 1878 *Aconophora xiphias* Butler, Cist. Ent. II: 349. 14.
 1903 *Aconophora xiphias* Buckton, Mon. Memb. 133. (cat.)

Genus **ALCMEONE** Stål

Type *centrotoides* (Fairmaire)

- Alcmeone 1867 Stål, Bid. Hem. Syst. 558.
 1869 Stål, Bid. Memb. Kan. 256.
 1878 Butler, Cist. Ent. II: 344.
 1895 Fowler, B. C. A. II: 72.
 1903 Buckton, Mon. Memb. 110.

*Alcmeone**brevis* Walker

- 1851 *Hemiptycha brevis* Walker, List Hom. B. M. 571. 19. Unknown
 1859 *Hemiptycha brevis* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Hemiptycha brevis* Stål, Bid. Memb. Kan. 255.
 1878 *Alcmeone brevis* Butler, Cist. Ent. II: 344. 4.

caseoscalpis Butler

- 1878 *Alcmeone caseoscalpis* Butler, Cist. Ent. II: 344. 6. Unknown
 1903 *Alcmeone caseoscalpis* Buckton, Mon. Memb. 111

centrotoides Fairmaire

- 1846 *Hemiptycha centrotoides* Fairmaire, Rev. Memb. 317. Brazil¹
 14.¹
 1851 *Hemiptycha centrotoides* Walker, List Hom. B. M. 570. 14.¹
 1858 *Hemiptycha centrotoides* Stål, Rio Jan. Hem. II: 30. 3.¹
 1859 *Hemiptycha centrotoides* Dohrn, Cat. Hem. 80. (cat.)
 1867 *Alcmeone centrotoides* Stål, Bid. Hem. Syst. 558.
 1869 *Alcmeone centrotoides* Stål, Bid. Memb. Kan. 256. 1.
 1878 *Alcmeone centrotoides* Butler, Cist. Ent. II: 344. 3.
 1903 *Alcmeone centrotoides* Buckton, Mon. Memb. 110. Pl. 24, figs. 6-6b.
 1903 *Alcmeone centrotoides* Poulton, Sug. Mean. Shapes 280.

curvicornis Stål

- 1869 *Alcmeone curvicornis* Stål, Bid. Hem. Kan. 256. 2.¹ Cayenne¹
 1878 *Alcmeone curvicornis* Butler, Cist. Ent. II: 344.
 1903 *Alcmeone curvicornis* Buckton, Mon. Memb. 111.

expansicornis Fairmaire

- 1846 *Hemiptycha expansicornis* Fairmaire, Rev. Memb. 317. Brazil¹
 15.¹
 1851 *Hemiptycha expansicornis* Walker, List Hom. B. M. 570. 15.¹
 1859 *Hemiptycha expansicornis* Dohrn, Cat. Hem. 80. (cat.)
 1903 *Hemiptycha expansicornis* Buckton, Mon. Memb. 138.

godmani Fowler

- 1895 *Alcmeone godmani* Fowler, B. C. A. 72. 1. Tab. 5, figs. 24-24b.¹ Mexico¹
 Jalisco¹
 1903 *Alcmeone godmani* Buckton, Mon. Memb. 111.
 1903 *Alcmeone godmani* Poulton, Sug. Mean. Shapes 280.

lata Walker

- 1851 *Hemiptycha lata* Walker, List Hom. B. M. 571. 18. Unknown
 1878 *Alcmeone lata* Butler, Cist. Ent. II: 343. 1.

picea Fairmaire

- 1846 *Hemiptycha picea* Fairmaire, Rev. Memb. 316. 13.¹ Brazil¹
 1851 *Hemiptycha picea* Walker, List Hom. B. M. 570. 13.¹

1859 *Hemiptycha picea* Dohrn, Cat. Hem. 80. (cat.)

1869 *Pyranthe picea* Stål, Bid. Memb. Kan. 255. 9.

1878 *Alcmeone picea* Butler, Cist. Ent. II: 343. 2.

unistriga Goding

1926 *Alcmeone unistriga* Goding, Trans. Amer. Ent. Soc. LII: 107.¹ Ecuador¹
Napo River¹

Subgenus ALOBIA Stål

See *Darnis* Fabricius

alutacea Stål. See *Darnis olivacea* Fabricius.

Genus ANCHISTROTUS Buckton

Type *obesus* Buckton

- Combophora* 1833 Germar, Rev. Silb. I: 171.
 1833 Burmeister, Rev. Silb. I: 227.
 1835 Germar, Rev. Silb. III: 252.
 1835 Burmeister, Handb. Ent. II: 128.
 1840 Blanchard, Hist. Nat. Hém. 183
 1840 Westwood, Int. Class. Ins. 434.
 1843 Amyot and Serville, Hémip. 547.
 1846 Fairmaire, Rev. Memb. 504.
 1851 Walker, List Hom. B. M. 598.
 1852 Spinola, Tav. Sin. 55.
 1859 Dohrn, Cat. Hem. 81.
 1867 Stål, Bid. Hem. Syst. 559.
 1869 Stål, Hem. Fabr. II: 35.
 1878 Butler, Cist. Ent. II: 354.
 1901 Kirkaldy, Ent. XXXIX: 179.
 1903 Buckton, Mon. Memb. 144.
Anchistrotus 1903 Buckton, Mon. Memb. 147.
Combophora 1912 Mann, Psyche, XIX: 145.
 1922 Funkhouser, Journ. N. Y. Ent. Soc. XXX: 12.

besckii Germar

- 1833 *Combophora Besckii* Germar, Rev. Silb. I: 232. 14. Tab. 12.¹ Brazil^{1,3}
 1834 *Membracis cucullata* Perty, Del. Anim. 178. Tab. 35, Amazons²
 fig. 9.²
 1835 *Combophora Besckii* Germar, Rev. Silb. III: 253. America⁴
 1840 *Combophora Besckii* Westwood, Int. Class. Ins. II: 434.
 1840 *Heteronotus Besckii* Blanchard, Hém. III: 183. 1.
 1843 *Combophora Besckii* Amyot and Serville, Hém. 547.
 1846 *Combophora Besckii* (sic) Fairmaire, Rev. Memb. 504. 1.

Anchistrotus

- 1851 *Combophora Beskii* (sic) Walker, List Hom. B. M. 598. 1.¹
 1859 *Combophora Beskii* (sic) Dohrn, Cat. Hem. 81. (car.)
 1859 *Combophora cucullata* Dohrn, Cat. Hem. 81. (cat.)
 1869 *Combophora Beskii* (sic) Stål, Hem. Fabr. II: 36.
 1878 *Combophora Beskii* (sic) Butler, Cist. Ent. II: 354.
 1903 *Combophora Beskii* (sic) Buckton, Mon. Memb. 145. Pl. 31, figs. 1-2a.
 1903 *Combophora beskii* (sic) Poulton, Sug. Mean. Shapes 281.
 1909 *Combophora beskii* Fowler, B. C. A. Suppl. 320. 19.⁴
 1912 *Combophora beskii* (sic) Mann, Psyche, XIX: 5. 145.
 1922 *Combophora beskii* (sic) Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 13.

inanis Fabricius

- | | |
|---|----------------------|
| 1803 <i>Membracis inanis</i> Fabricius, Syst. Rhyng. 6. 2. ¹ | South |
| 1859 <i>Combophora (?) inanis</i> Dohrn, Cat. Hem. 81. (cat.) | America ¹ |
| 1869 <i>Combophora inanis</i> Stål, Hém. Fabr. II: 354. | |
| 1878 <i>Combophora inanis</i> Butler, Cist. Ent. II: 354. | |
| 1903 <i>Combophora inanis</i> Buckton, Mon. Memb. 145, 147. | |

maculata Guérin

- | | |
|--|-------------------------|
| 1838 <i>Combophora maculata</i> Guérin, Icon. Reg. Anim. 7. ¹ | Brazil ^{1,2,4} |
| 1846 <i>Combophora consentanea</i> Fairmaire, Rev. Memb. 505. 3. ² | Bolivia ^{3,8} |
| 1846 <i>Combophora maculata</i> Fairmaire, Rev. Memb. 505. 4. ³ | |
| 1851 <i>Combophora consentanea</i> Walker, List Hom. B. M. 599. 3. ⁴ | |
| 1851 <i>Combophora maculata</i> Walker, List Hom. B. M. 599. 4. ⁵ | |
| 1859 <i>Combophora consentanea</i> Dohrn, Cat. Hem. 81. (cat.) | |
| 1859 <i>Combophora maculata</i> Dohrn, Cat. Hem. 81. (cat.) | |
| 1878 <i>Combophora maculata</i> Butler, Cist. Ent. II: 354. | |
| 1878 <i>Combophora consentanea</i> Butler, Ciat. Ent. II: 354. | |
| 1903 <i>Combophora consentanea</i> Buckton, Mon. Memb. 146. Pl. 31, fig. 6, Pl. 32,
fig. 4. | |
| 1903 <i>Combophora maculata</i> Buckton, Mon. Memb. 146. | |
| 1922 <i>Combophora maculata</i> Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 12. | |

minor Fairmaire

- | | |
|---|-----------------------|
| 1846 <i>Combophora minor</i> Fairmaire, Rev. Memb. 505. 5. ¹ | Brazil ^{1,2} |
| 1851 <i>Combophora minor</i> Walker, List Hom. B. M. 599. 5. ² | Ega ³ |
| 1858 <i>Combophora discontinua</i> Walker, List Hom. B. M. Suppl. 157. ³ | |
| 1859 <i>Combophora minor</i> Dohrn, Cat. Hem. 81. (cat.) | |
| 1878 <i>Combophora discontinua</i> Butler, Cist. Ent. II: 354. | |
| 1878 <i>Combophora minor</i> Butler, Cist. Ent. II: 354. | |
| 1903 <i>Combophora minor</i> Buckton, Mon. Memb. 147. | |
| 1903 <i>Combophora discontinua</i> Buckton, Mon. Memb. 147. | |

obesus Buckton

- | | |
|--|----------------------|
| 1903 <i>Anchistrotus obesus</i> Buckton, Mon. Memb. 147. Pl. 31,
figs. 4-4c, Pl. 32, figs. 2, 7. ¹ | Amazons ¹ |
| 1903 <i>Anchistrotus obesus</i> Poulton, Sug. Mean. Shapes 282. | |

obfuscata Buckton

- 1903 *Combophora obfuscata* Buckton, Mon. Memb. 147. Pl. 31 figs. 7, 7a, Pl. 32, fig. 6.¹
 1922 *Combophora obfuscata* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 13.²

Genus **ARGANTE** StålType *incumbens* (Germar)Preoccupied. See *Kronides* Kirkaldy.*cochleata* Schmidt. See *Kronides cochleata* Schmidt.*incumbens* Germar. See *Kronides incumbens* Germar.*semifasciata* Walker. See *Cyrtolobus van* Say.*tremolaris* Goding. See *Kronides tremolaris* Goding.Genus **ASPONA** StålType *bullata* Stål

- Aspona 1858 Stål, Rio Jan. Hem. II: 29.
 1867 Stål, Bid. Hém. Syst. 665.
 1894 Fowler, B. C. A. II: 50.
 1903 Buckton, Mon. Memb. 109.

aspera Walker

- 1858 *Tragopa aspera* Walker, List Hom. B. M. Suppl.¹ Villa Nova¹
 1894 *Aspona aspera* Fowler, B. C. A. 50.
 1903 *Aspona aspera* Buckton, Mon. Memb. 110.
 1903 *Tragopa aspera* Buckton, Mon. Memb. 157.

bullata Stål

- 1858 *Aspona bullata* Stål, Rio Jan. Hem. II: 29.1.¹ Brazil¹
 1894 *Aspona bullata* Fowler, B. C. A. 50. Rio Janiero¹
 1903 *Aspona bullata* Buckton, Mon. Memb. 109. Pl. 22, figs. 3-3b.

cuneata Fowler

- 1894 *Aspona cuneata* Fowler, B. C. A. 51. 3. Tab. 4, figs. 14,
 14a, 14b.¹
 1903 *Aspona cuneata* Buckton, Mon. Memb. 110.

intermedia Fowler

- 1894 *Aspona intermedia* Fowler, B. C. A. 51. 2. Tab. 4, figs.
 13-13c.¹
 1903 *Aspona intermedia* Buckton, Mon. Memb. 110. Panama¹
 Bugaba¹

Aspona—*Atypa*—*Aulacotropis*—*Bubalopa***turgescens** Fowler

- 1894 *Aspona turgescens* Fowler, B. C. A. 50. 1. Tab. 4, figs. 12,
12a.¹
1903 *Aspona turgescens* Buckton, Mon. Memb. 110.
- Mexico¹
Orizaba¹
Guatemala¹
Vera Paz¹

Genus ATYPA Laporte**Type gibba Laporte**

- Atypa* 1832 Laporte, Ann. Soc. Ent. France I: 221.
1833 Germar, Rev. Silb. I: 183.
1840 Blanchard, Hist. Ins. Hém. 184.
1851 Walker, List Hom. B. M. 554.
1901 Kirkaldy, Ent. XXXIX: 177.

gibba Laporte

- 1832 *Atypa gibba* Laporte, Ann. Soc. Ent. France I: 221. Pl. 6, fig. 5.¹ Brazil¹
North
- 1835 *Hemiptycha gibba* Burmeister, Handb. Ent. II: 139. America (?)^{*}
- 1851 *Thelia gibba* Walker, List Hom. B. M. 567. 40.
- 1859 *Thelia* (?) *gibba* Dohrn, Cat. Hem. 79. (cat.)
- 1903 *Heliria anoflava* Buckton, Mon. Memb. 198. Pl. 43, figs. 4-4b.²
- 1908 *Heliria anoflava* Van Duzee, Stud. N. A. Memb. 60.
- 1916 *Heliria* (?) *anoflava* Van Duzee, Check List 59. 1626. (cat.)
- 1917 *Heliria* (?) *anoflava* Van Duzee, Cat. Hem. 536. 1626. (cat.)

Subgenus AULACOTROPIS Stål*Aulacotropis* 1869 Stål, Hem. Fabr. II: 34.See *Cymbomorpha* Stål**Genus BUBALOPA Stål****Type furcata (Fairmaire)**

- Bubalopa* 1869 Stål, Bid. Memb. Kan. 255.
1878 Butler, Cist. Ent. II: 343.

furcata Fairmaire

- 1846 *Hemiptycha furcata* Fairmaire, Rev. Memb. 314. 5.¹ Bogota¹
1851 *Hemiptycha furcata* Walker, List Hom. B. M. 569. 5.¹
1859 *Hemiptycha furcata* Dohrn, Cat. Hem. 80. (cat.)
1869 *Bubalopa furcata* Stål, Bid. Memb. Kan. 255. 1.
1878 *Bubalopa furcata* Butler, Cist. Ent. II: 343.

obscuricornis Stål1869 *Bubalopa obscuricornis* Stål, Bid. Memb. Kan. 256. 2.¹ Bogota¹

Genus COMBOPHORA Germar

See *Anchistrotus* Buckton.*besckii* Germar. See *Anchistrotus besckii* Germar.*beskei* Germar. Error (Dohrn 1859) for *besckii* Germar, q. v.*beski* Germar. Error (Mann 1912) for *besckii* Germar, q. v.*bulbifera* Germar. See *Cyphonia clavata* Fabricius.*bullifera* Burmeister. See *Heteronotus horridus* Fabricius.*capra* Burmeister. See *Cyphonia capra* Burmeister.*carinatae* Guérin. See *Omolon laporti* Germar.*clavata* Burmeister. See *Cyphonia clavata* Burmeister.*clavigra* Fabricius. See *Cyphonia clavigera* Fabricius.*consentanea* Fairmaire. See *Anchistrotus maculata* Guérin.*cucullata* Perty. See *Anchistrotus besckii* Germar.*discontinua* Walker. See *Anchistrotus minor* Fairmaire.*dorsata* Fairmaire. See *Cymbomorpha dorsata* Fairmaire.*flava* Burmeister. See *Cyphonia flava* Burmeister.*furcata* Burmeister. See *Cyphonia furcata* Burmeister.*horrida* Fabricius. See *Heteronotus horridus* Fabricius.*inanis* Fabricius. See *Anchistrotus inanis* Fabricius.*incongrua* Walker. See *Omolon incongrua* Walker.*laporti* Germar. See *Omolon laporti* Germar.*maculata* Guérin. See *Anchistrotus maculata* Guérin.*minor* Fairmaire. See *Anchistrotus minor* Fairmaire.*nodosus* Burmeister. See *Heteronotus nodosus* Burmeister.*obesus* Buckton. See *Anchistrotus obesus* Buckton.*obfuscata* Buckton. See *Anchistrotus obfuscata* Buckton.*prasina* Germar. See *Cymbomorpha prasina* Germar.*proxima* Guérin. See *Cyphonia proxima* Guérin.*reticulata* Burmeister. See *Heteronotus reticulatus* Burmeister.*signatus* Burmeister. See *Heteronotus flavolineatus* Laporte.*tridens* Burmeister. See *Heteronotus tridens* Burmeister.*trifida* Germar. See *Cyphonia trifida* Fabricius.*vulnerans* Germar. See *Heteronotus vulnerans* Germar.

Cryptoptera—Cymbomorpha

Genus CRYPTOPTERA Stål

Type *olivacea* (Fabricius)*Cryptoptera* 1869 Stål, Hem., Fabr. II: 32.*acutula* Fairmaire. See *Stictopelta acutula* Fairmaire.*brevis* Fairmaire. See *Stictopelta acutula* Fairmaire.*olivacea* Fabricius. See *Darnis olivacea* Fabricius.

Genus CYMBOMORPHA Stål

Type *amazona* Stål*Cymbomorpha* 1866 Stål, Analect. Hemip. 388.

1867 Stål, Bid. Hem. Syst. 558.

1869 Stål, Hem. Febr. II: 33.

Aulacotropis 1869 Stål, Hem. Fabr. II: 34.*Cymbomorpha* 1869 Stål, Bid. Memb. Kan. 260.

1879 Berg, Hem. Arg. 247.

1895 Fowler, B. C. A. II: 80.

1903 Buckton, Mon. Memb. 139.

1922 Funkhouser, Journ. N. Y. Ent. Soc. XXX: 14.

amazona Stål1866 *Cymbomorpha amazona* Stål, Analect. Hemip. 388.¹Brazil¹1869 *Cymbomorpha amazona* Stål, Hem. Fabr. II: 34.Peru²1922 *Cymbomorpha amazona* Funkhouser, Journ. N. Y. Ent.Iquitos²Soc. XXX: 1. 14.²Napo River²Parintins²**bipuncta** Walker1851 *Thelia bipuncta* Walker, List Hom. B. M. 566. 6.¹Brazil¹1859 *Thelia bipuncta* Dohrn, Cat. Hem. 79. (cat.)Para¹*campestris* Fairmaire. See *Cymbomorpha vaginata* Germar.**dorsata** Fairmaire1846 *Smilia dorsata* Fairmaire, Rev. Memb. 293. 6.¹Brazil¹1851 *Smilia dorsata* Walker, List Hom. B. M. 535. 7.Ega²1858 *Smilia aequalis* Walker, List Hom. B. M. Suppl. 133.²Tunantins³1858 *Smilia persistans* Walker, List Hom. B. M. Suppl. 338.³1859 *Smilia dorsata* Dohrn, Cat. Hem. 78. (cat.)1869 *Cymbomorpha dorsata* Stål, Bid. Memb. Kan. 260. 2.1879 *Cymbomorpha dorsata* Berg, Hem. Arg. 247.1903 *Combophora dorsata* Buckton, Mon. Memb. 147.

nitidipennis Funkhouser

1922 *Cymbomorpha nitidipennis* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 14. Pl. 2, fig. 1.¹

Peru¹
Iquitos¹
Brazil¹
Para¹

olivacea Fabricius

1803 *Membracis olivacea* Fabricius, Syst. Rhyng. 10. 20.¹

Central
America¹

1803 *Membracis obtusa* Fabricius, Syst. Rhyng. 11. 23.

1869 *Cymbomorpha olivacea* Stål, Hem. Fabr. II: 33. 1.

prasina Germar

1835 *Smilia prasina* Germar, Rev. Silb. III: 234. 3.¹

Brazil¹

1846 *Smilia prasina* Fairmaire, Rev. Memb. 292. 4.

Panama²

1846 *Smilia nigrofasciata* Fairmaire, Rev. Memb. 292. 5. Pl. 5, fig. 4.

Bugaba²
Chiriquí²

1851 *Smilia prasina* Walker, List Hom. B. M. 535. 5.

Guatemala²

1851 *Smilia nigrofasciata* Walker, List Hom. B. M. 535. 6.

Vera Paz²

1858 *Smilia lepida* Walker, List Hom. B. M. Suppl. 133.

1859 *Smilia prasina* Dohrn, Cat. Hem. 78. (cat.)

1859 *Smilia nigrofasciata* Dohrn, Cat. Hem. 78. (cat.)

1869 *Aulacotropis prasina* Stål, Hem. II: 34.

1869 *Cymbomorpha prasina* Stål, Bid. Memb. Kan. 260. 1.

1869 *Cymbomorpha prasina* Stål, Hem. Fabr. II: 34.

1895 *Cymbomorpha prasina* Fowler, B. C. A. 80. 1. Tab. 6, figs. 11-11b.²

1903 *Cymbomorpha prasina* Buckton, Mon. Memb. 140.

1903 *Combophora* (sic) *prasina* Buckton, Mon. Memb. 147.

rubropedalis Buckton. See *Cymbophora vaginata* Germar.

vaginata Germar

1835 *Smilia vaginata* Germar, Rev. Silb II 23. 1.¹

Brazil¹

1840 *Membracis vaginata* Blanchard, Hém. III: 180. 12.

Rio Janeiro²

1846 *Smilia campestris* Fairmaire, Rev. Memb. 292. 3.

British

1846 *Smilia vaginata* Fairmaire, Rev. Memb. 292. 1.

Guiana³

1851 *Smilia vaginata* Walker, List Hom. B. M. 534. 1.

Kartabo³

1851 *Smilia campestris* Walker, List Hom. B. M. 535. 4.

1851 *Thelia similis* Walker, List Hom. B. M. 556. 7.

1851 *Thelia spinigera* Walker, List Hom. B. M. 557. 8.

1858 *Smilia vaginata* Walker, List Hom. B. M. Suppl. 132.

1858 *Smilia vaginata* Stål, Rio Jan. Hem. II: 27. 1.²

1858 *Smilia campestris* Stål, Rio Jan. II: 27. 2.

1859 *Cymbomorpha vaginata* Dohrn, Cat. Hem. 78. (cat.)

1859 *Smilia campestris* Dohrn, Cat. Hem. 78. (cat.)

1859 *Thelia similis* Dohrn, Cat. Hem. 79. (cat.)

Cymbomorpha—Darnis

- 1859 *Thelia spinigera* Dohrn, Cat. Hem. 79. (cat.)
 1869 *Cymbophora vaginalata* Stål, Hem. Fabr. II: 34.
 1869 *Cymbophora campestris* Stål, Hem. Fabr. II: 34.
 1869 *Cymbophora campestris* Stål, Bid. Memb. Kan. 260. 3.
 1894 *Cymbophora vaginalata* Fowler, B. C. A. 80.
 1903 *Cymbomorpha rubropedalis* Buckton, Mon. Memb. 139. Pl. 29, fig. 7.
 1903 *Cymbomorpha vaginalata* Buckton, Mon. Memb. 139. Pl. 29, figs. 6, 6a.
 1925 *Cymbomorpha vaginalata* Haviland, Zoologica VI: 3. 244.

Genus **DARNIS** FabriciusType *lateralis* Fabricius

<i>Darnis</i>	1803 Fabricius, Syst. Rhyng. 25. 1804 Latreille, Hist. Nat. Ins. 336. 1807 Latreille, Gen. Crust. Ins. 158. 1821 Germar, Mag. Ent. IV: 11. 1833 Germar, Rev. Silb. I: 178. 1835 Germar, Rev. Silb. III: 250. 1835 Burmeister, Handb. Ent. 140. 1836 Burmeister, Rev. Silb. IV: 170. 1840 Blanchard, Hem. III: 185. 1843 Amyot and Serville, Hémip. 544. 1843 Boitard, Hist. Nat. Ins. 91. 1846 Fairmaire, Rev. Memb. 479. 1851 Walker, List Hom. B. M. 574. 1852 Spinola, Hist. Chile 55. 1859 Dohrn, Cat. Hem. 80. 1867 Stål, Bid. Hem. Syst. 556. 1869 Stål, Hem. Fabr. II: 30.
<i>Alobia</i>	1869 Stål, Hem. Fabr. II: 32.
<i>Dectonura</i>	1878 Butler, Cist. Ent. II: 342.
<i>Darnis</i>	1888 Comstock, Int. Ent. 171. 1892 Goding, Trans. Ent. Soc. Amer. XIX: 255. 1894 Goding, Cat. Memb. N. A. 449. 1894 Fowler, B. C. A. II: 51. 1900 Kirkaldy, Ent. XXXIII: 263. 1903 Buckton, Mon. Memb. 111. 1908 Van Duzee, Stud. N. A. Memb. 108.

acutula Fairmaire. See *Stictopelta acutula* Fairmaire.

adusta Burmeister. See *Stictopelta adusta* Burmeister.

aenea Perty. See *Tragopa aenea* Perty.

affinis Guérin. See *Stictopelta affinis* Guérin.

alutacea Stål. See *Darnis olivacea* Fabricius.

annulata Fabricius. See *Tragopa annulata* Fabricius.

- apicalis* Fairmaire. See *Hebetica apicalis* Fairmaire.
arcuata Fabricius. See *Horiola arcuata* Fabricius.
bifasciatus Amyot and Serville. See *Darnis trifasciata* Fabricius.
bipunctata Burmeister. See *Stictopelta adusta* Burmeister.
bistriga Walker. See *Rhexia bistriga* Walker.
brevis Fairmaire. See *Stictopelta acutula* Fairmaire.
camelus Gray. See *Hyphinoe camelus* Gray.
capistrata Burmeister. See *Darnis trifasciata* Fabricius.
cimicoides Fabricius. See *Tragopa cimicoides* Fabricius.
convoluta Fabricius. See *Hebetica convoluta* Fabricius.
cruenta Burmeister. See *Stictopelta cruenta* Burmeister.

cuneata Butler

1878 *Hebetica cuneata* Butler, Cist. Ent. II: 341. 2. Pl. 7. fig. 4.¹ South America¹

cyclops Fairmaire

- | | |
|--|-----------------------|
| 1846 <i>Darnis cyclops</i> Fairmaire, Rev. Memb. 479. 1. ¹ | Colombia ¹ |
| 1851 <i>Darnis cyclops</i> Walker, List Hom. B. M. 574. 1. | |
| 1859 <i>Darnis cyclops</i> Dohrn, Cat. Hem. 80. (cat.) | |
| 1878 <i>Leptoticta</i> (?) <i>cyclops</i> Butler, Cist. Ent. II: 341. 3. | |

- dispar* Fabricius. See *Parmula dispar* Fabricius.
disrupta Walker. See *Darnis trifasciata* Fabricius.
dorsata Fabricius. See *Phormorpha maura* Fabricius.
elegantula Perty. See *Horiola arcuata* Fabricius.
flaviceps Burmeister. See *Stictopelta flaviceps* Burmeister.
flavicincta Germar. See *Hebetica convoluta* Fabricius.
glabrata Fabricius. See *Horiola arcuata* Fabricius.
incerta Walker. See *Stictopelta incerta* Walker.
indeterminata Walker. See *Stictopelta indeterminata* Walker.
infixa Walker. See *Darnis olivacea* Fabricius.
interrupta Fabricius. See *Parmula reticulata* Fabricius.
involuta Fabricius. See *Tragopa involuta* Fabricius.

lateralis Fabricius

- | | |
|---|-------------------------|
| 1801 <i>Membracis lateralis</i> Coquebert, Ill. Ins. II: 78. Pl. 18, fig. 9. (nom. nud.) ¹ | Brazil ^{1,2,3} |
| | Cayenne ^{2,3} |
| 1803 <i>Darnis lateralis</i> Fabricius, Syst. Rhyng. II: 27. 6. | Mexico ⁴ |
| 1804 <i>Darnis lateralis</i> Latreille, Hist. Nat. Ins. 336. | |
| 1821 <i>Darnis lateralis</i> Germar, Mag. Ent. IV: 11. 1. | |

Darnis

- 1828 *Darnis lateralis* Boitard, Man. Ent. II: 164.
 1833 *Darnis lateralis* Germar, Rev. Silb. I: 178.
 1835 *Darnis lateralis* Germar, Rev. Silb. III: 250. 1.
 1835 *Darnis lateralis* Burmeister, Handb. Ent. 141.
 1836 *Darnis lateralis* Burmeister, Rev. Silb. IV: 170. 3.
 1840 *Darnis lateralis* Blanchard, Hist. Ins. III: 185. 2.
 1843 *Darnis lateralis* Amyot and Serville, Hem. 545. 1.
 1843 *Darnis lateralis* Boitard, Man. Ent. III: 91.
 1846 *Darnis lateralis* Fairmaire, Rev. Memb. 480. 5.²
 1846 *Darnis lateralis* Guérin, Reg. Anim. 61. Pl. 89, fig. 3.
 1851 *Darnis lateralis* Walker, List Hom. B. M. 575. 5.³
 1858 *Darnis lateralis* Walker, List Hom. B. M. Suppl. 146.
 1859 *Darnis lateralis* Dohrn, Cat. Hém. 80. (cat.)
 1869 *Darnis lateralis* Stål, Hem. Fabr. II: 30. 1.
 1877 *Darnis lateralis* Uhler, Wheeler's Rept. Append. 1333.
 1878 *Darnis lateralis* Butler, Cist. Ent. II: 337. 1.
 1885 *Darnis lateralis* Girard, El. Ent. III: 868.
 1894 *Darnis lateralis* Goding, Cat. Memb. N. A. 449. 164.
 1894 *Darnis lateralis* Fowler, B. C. A. II: 52. 1.⁴
 1903 *Darnis lateralis* Buckton, Mon. Memb. 113. Pl. 22. fig. 8.
 1908 *Darnis lateralis* Van Duzee, Stud. N. A. Memb. 108.

laticauda Fairmaire

- 1846 *Darnis laticauda* Fairmaire, Rev. Memb. 483. 22.¹ Brazil¹
 1851 *Darnis laticauda* Walker, List Hom. B. M. 579. 23.¹
 1858 *Darnis laticauda* Walker, List Hom. B. M. Suppl. 147.
 1859 *Darnis laticauda* Dohrn, Cat. Hem. 80. (cat.)
 1878 *Dectonura laticauda* Butler, Cist. Ent. II: 243. Pl. 7, fig. 21.

latilinea Walker. See *Stictopelta latilinea* Walker.

latior Fowler

- 1894 *Darnis latior* Fowler, B. C. A. 52. 2. Tab. 4, figs. 16, 16a.¹ Panama¹
 1903 *Darnis latior* Buckton, Mon. Memb. 113. Chiriquí¹
 1925 *Darnis latior* Haviland, Zoologica, VI: 3. 243.² British
 Guiana²
 Kartabo²

limicodes Burmeister. See *Hebetica limicodes* Burmeister.

limicoides Burmeister. Error (Buckton 1903) for *limicodes* Burmeister, q. v.

limax Buckton. See *Hebetica limacodes* Burmeister.

limbata Burmeister. See *Stictopelta flaviceps* Burmeister.

lineola Fabricius. See *Horiola arcuata* Fabricius.

lineola Walker. See *Phacusa lineola* Walker.

luisae Berg. See *Stictopelta luisae* Berg.

maura Fabricius. See *Phormorpha maura* Fabricius.

melanostigma Perty. See *Tragopa cimicoides* Burmeister.

morio Fabricius. See *Tragopa morio* Fabricius.

nitidula Fabricius. See *Tragopa morio* Fabricius.

olivacea Fabricius

1803	<i>Darnis olivacea</i> Fabricius, Syst. Rhyng. II: 28. 8. ¹	Brazil ^{1,2,5}
1803	<i>Darnis pallescens</i> Fabricius, Syst. Rhyng. II: 28. 9.	Rio ⁸
1833	<i>Darnis olivacea</i> Germar, Rev. Silb. I: 178.	Cayenne ^{4,7}
1836	<i>Darnis olivacea</i> Burmeister, Rev. Silb. IV: 176. 13.	Constancia ⁸
1839	<i>Darnis olivacea</i> Burmeister, Ent. II: 141.	Venezuela ^{3,6}
1840	<i>Darnis olivacea</i> Blanchard, Hist. Ins. III: 185. 1.	Surinam ⁹
1846	<i>Darnis olivacea</i> Fairmaire, Rev. Memb. 483. 20. ²	
1846	<i>Darnis prasina</i> Fairmaire, Rev. Memb. 482. 14. ³	
1846	<i>Scaphula alutacea</i> Fairmaire, Rev. Memb. 495. 4. ⁴	
1851	<i>Darnis olivacea</i> Walker, List Hom. B. M. 579. 22. ⁵	
1851	<i>Darnis prasina</i> Walker, List Hom. B. M. 576. 14. ⁶	
1851	<i>Scaphula alutacea</i> Walker, List Hom. B. M. 589. 5. ⁷	
1858	<i>Darnis olivacea</i> Walker, List Hom. B. M. Suppl. 147. ⁸	
1858	<i>Darnis infixa</i> Walker, List Hom. B. M. Suppl. 149.	
1859	<i>Darnis prasina</i> Dohrn, Cat. Hem. 80. (cat.)	
1859	<i>Darnis olivacea</i> Dohrn, Cat. Hem. 80. (cat.)	
1859	<i>Darnis pallescens</i> Dohrn, Cat. Hem. 80. (cat.)	
1859	<i>Scaphula alutacea</i> Dohrn, Cat. Hem. 81. (cat.)	
1867	<i>Rhexia alutacea</i> Stål, Bid. Hem. Syst. 560.	
1869	<i>Rhexia pallescens</i> Stål, Hem. II: 36. 1.	
1869	<i>Darnis (Cryptoptera) olivacea</i> Stål, Hem. Fabr. II: 31. 3.	
1869	<i>Darnis (Alobia) alutacea</i> Stål, Hem. Fabr. II: 32. ⁹	
1878	<i>Darnis prasina</i> Butler, Cist. Ent. II: 338. 5.	
1878	<i>Cryptoptera olivacea</i> Butler, Cist. Ent. II: 342. 2.	
1878	<i>Rhexia pallescens</i> Butler, Cist. Ent. II: 355. 2.	
1894	<i>Cryptoptera olivacea</i> Fowler, B. C. A. II: 60.	
1903	<i>Stictopelta olivacea</i> Buckton, Mon. Memb. 118. Pl. 24. figs. 2, 2a.	

pallescens Fabricius. See *Darnis olivacea* Fabricius.

partita Walker

1858	<i>Darnis partita</i> Walker, Ins. Saund. 75. ¹	Amazons ¹
1878	<i>Darnis partita</i> Butler, Cist. Ent. II: 338. 4.	Nicaragua ²
1894	<i>Darnis partita</i> Fowler, B. C. A. 52. 3. Tab. 4, figs. 15-15c. ²	Chontales ²
1903	<i>Darnis partita</i> Buckton, Mon. Memb. 112. Pl. 22, figs. 4, 4a, 5, 5a.	Panama ²
1917	<i>Darnis partita</i> Funkhouser, Biol. Memb. Pl. 30, fig. 15. (anat.)	Bugaba ²
1925	<i>Darnis partita</i> Haviland, Zoologica VI: 3. 243. ³	Chiriquí ²
		British
		Guiana ³
		Kartabo ³

Darnis

- parvula* Fabricius. See *Lucilla parvula* Fabricius.
picta Fabricius. See *Horiola picta* Fabricius.
pracox Burmeister. See *Stictopelta pracox* Burmeister.
prasina Fairmaire. See *Darnis olivacea* Fabricius.
pubescens Fabricius. See *Tynelia pubescens* Fabricius.
reticulata Fabricius. See *Parmula reticulata* Fabricius.
robusta Walker. See *Stictopelta squarus* Fairmaire.
scutelligera Lesson. See *Hemiptycha punctata* Fabricius.
seminulum Fabricius. See *Tragopa seminulum* Fabricius.
sinuata Fabricius. See *Entylia sinuata* Fabricius.
squarus Fairmaire. See *Stictopelta squarus* Fairmaire.
strigifrons Fairmaire. See *Stictopelta strigifrons* Fairmaire.
strigosa Fabricius. See *Horiola strigosa* Fabricius.
stupida Walker. See *Carynota stupida* Walker.
suturalis Germar. See *Ochrolophia suturalis* Germar.
tincola Fabricius. Error (Buckton 1903) for *lincola* Fabricius. q. v.
transversalis Walker. See *Stictopelta affinis* Guérin.
tricincta Burmeister. See *Ochrolophia tricincta* Burmeister.

***trifasciata* Fabricius**

- 1803 *Darnis trifasciata* Fabricius, Syst. Rhyng. 28. 7.¹
 1836 *Darnis trifasciata* Burmeister, Rev. Silb. IV: 171. 5.
 1836 *Darnis capistrata* Burmeister, Rev. Silb. IV: 172. 7.²
 1843 *Darnis bifasciatus* Amyot and Serville, Hémip. 545. Pl. 11, fig. 7.
 1846 *Darnis trifasciata* Fairmaire, Rev. Memb. 481. 9.³
 1846 *Darnis capistrata* Fairmaire, Rev. Memb. 481. 11.
 1851 *Darnis trifasciata* Walker, List Hom. B. M. 575. 9.⁴
 1851 *Darnis capistrata* Walker, List Hom. B. M. 576. 11.⁵
 1858 *Darnis capistrata* Walker, List Hom. B. M. Suppl. 147.
 1858 *Darnis disrupta* Walker, Ins. Saund. 74⁶
 1858 *Darnis trifasciata* Walker, List Hom. B. M. Suppl. 146.
 1858 *Darnis trifasciata* Stål, Rio Jan. Hem. II: 31. 2.
 1859 *Darnis trifasciata* Dohrn, Cat. Hem. 80. (cat.)
 1859 *Darnis capistrata* Dohrn, Cat. Hem. 80. (cat.)
 1859 *Darnis bifasciata* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Darnis trifasciata* Stål, Hem. Fabr. II: 31. 2.
 1878 *Darnis trifasciata* Butler, Cist. Ent. II: 337. 3.
 1878 *Darnis disrupta* Butler, Cist. Ent. II: 338. 3.

Brazil^{1,3,4}
 Cayenne^{2,5}
 Amazons⁶

tripartita Walker. See *Carynota mera* Say.

vespertilio Fabricius. See *Tragopa auriculata* Olivier.

Genus **DARNOIDES** FairmaireType *limbatus* Fairmaire

- Darnoides 1846 Fairmaire, Rev. Memb. 495.
 1851 Walker, List Hom. B. M. 589.
 1859 Dohrn, Cat. Hem. 81.
 1862 Stål, Rio. Jan. Hem. II: 32.
 1867 Stål, Bid. Hem. Syst. 559.
 1869 Stål, Bid. Memb. Kan. 262.
 1890 Lethierry, Ann. Ent. Soc. France 153.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 255.
 1894 Goding, Cat. Memb. N. A. 445.
 1894 Fowler, B. C. A. II: 81.
 1903 Buckton, Mon. Memb. 126.
 1907 Baker, Can. Ent. XXXIX: 117.

affinis Fowler

- 1894 *Darnoides affinis* Fowler, B. C. A. 82. 1. Tab. 6, figs. 14,
 14a, 14b.¹
 Mexico¹
 1903 *Darnoides affinis* Buckton, Mon. Memb. 126. Pl. 26, figs.
 4-4b.
 Vera Cruz¹
 Guatemala¹
 Panama¹
 Chiriquí¹

brunneus Germar

- 1836 *Smilia brunnea* Germar, Rev. Silb. III: 308.¹
 Brazil¹
 1846 *Darnoides brunneus* Fairmaire, Rev. Memb. 496. 2.
 Rio Janiero²
 1851 *Darnoides brunneus* Walker, List Hom. B. M. 590. 2.
 1859 *Darnoides brunnea* Dohrn, Cat. Hem. 81. (cat.)
 1862 *Darnoides nigro-apicata* Stål, Rio Jan. Hem. II: 32. 1.²
 1869 *Darnoides brunneus* Stål, Bid. Memb. Kan. 262. 1.
 1894 *Darnoides brunneus* Fowler, B. C. A. II: 81.
 1903 *Darnoides brunnea* Buckton, Mon. Memb. 127.
 1919 *Darnoides nigroapicata* Gibson, Proc. U. S. Nat. Mus. LV: 276.

carinata Stål. See *Iria carinata* Stål.

carinata Lethierry (preoccupied). See *Iria lethierryi* nom. nov.

flavescens Baker

- 1907 *Darnoides flavescens* Baker, Can. Ent. XXXIX: 117.¹
 Honduras^{1,2}
 1909 *Darnoides flavescens* Fowler, B. C. A. Suppl. 320. 13.²
 Beliza²

impressus Stål

- 1869 *Darnoides impressus* Stål, Bid. Memb. Kan. 262. 3.¹
 Bogota¹

limbatus Fairmaire

- 1846 *Darnoides limbatus* Fairmaire, Rev. Memb. 495. 1. Pl. 7, Colombia¹
 fig. 16.¹

Darnoides—*Deconura*—*Dysyncritus*—*Entaphius*—*Ernestopehlkia*

- 1851 *Darnoides limbata* Walker, List Hom. B. M. 589. 1.¹
 1859 *Darnoides limbata* Dohrn, Cat. Hem. 81. (cat.)
 1869 *Darnoides limbatus* Stål, Bid. Memb. Kan. 262. 2.
 1890 *Darnoides limbata* Lethierry, Ann. Ent. Soc. France 153.
 1894 *Darnoides limbatus* Fowler, B. C. A. 81.
 1903 *Darnoides limbata* Buckton, Mon. Memb. 126.

nigroapicata Stål. See *Darnoides brunneus* Germar.

punctellatus Stål

- 1869 *Darnoides punctellatus* Stål, Bid. Memb. Kan. 263. 4.¹ Bogota¹
semicrema Baker. See *Monobelus flavidus* Fairmaire.

semivitta Walker

- 1851 *Horiola semivitta* Walker, List Hom. B. M. 586. 7.¹ Colombia¹
 1859 *Darnoides semivitta* Dohrn, Cat. Hem. 81. (cat.)
 1878 *Darnoides semivitta* Butler, Cist. Ent. II: 354.

Genus DECTONURA Butler

Type *laticauda* (Fairmaire)

Deconura 1878 Butler, Cist Ent. II: 342.

laticauda Fairmaire. See *Darnis laticauda* Fairmaire.

Genus DYSNCRITUS Fowler

Type *inectus* Fowler

Synonym of *Procyrtta* Stål, q. v.

inectus Fowler. See *Procyrtta inectus* Fowler.

Genus ENTAPHIUS Buckton

Type *funebris* Buckton

- Entaphius* 1903 Buckton, Mon. Memb. 134.
 1909 Fowler, B. C. A. II: Suppl. 319.

funebris Buckton

- 1903 *Entaphius funebris* Buckton, Mon. Memb. 134. Pl. 28,
 figs. 6, 6a.¹ Guatemala^{1,2}
 1909 *Entaphius funebris* Fowler, B. C. A. Suppl. 319. 12.² Geronimo^{1,2}

Genus ERNESTOPEHLKIA Schmidt

Type *inermis* Schmidt

Ernestopehlkia 1924 Schmidt, Ent. Mitt. XIII: 295.

inermis Schmidt

1924 *Ernestopehlkia inermis* Schmidt, Ent. Mitt. XIII: 295.¹ Colombia¹
Rio Magdalena¹

spinosa Schmidt

1924 *Ernestopehlkia spinosa* Schmidt, Ent. Mitt. XIII: 295.¹ Colombia¹

Genus **EUALTHE** StålType *laevigata* (Fairmaire)

Eualthe 1867 Stål Bid. Hem. Syst. 557.
1869 Stål, Bid. Memb. Kan. 259.
1878 Butler, Cist. Ent. II: 343.
1903 Buckton, Mon. Memb. 138.

laevigata Fairmaire

1846 *Hemiptycha laevigata* Fairmaire, Rev. Memb. 318. 18.¹ Brazil¹
1851 *Hemiptycha laevigata* Walker, List Hom. B. M. 573. 23.¹
1851 *Hemiptycha longa* Walker, List Hom. B. M. 570. 17.¹
1858 *Hemiptycha attenuata* Walker, List Hom. B. M. Suppl. 144.
1859 *Hemiptycha longa* Dohrn, Cat. Hem. 80. (cat.)
1859 *Hemiptycha laevigata* Dohrn, Cat. Hem. 80. (cat.)
1867 *Eualthe laevigata* Stål, Bid. Hem. Syst. 557.
1869 *Eualthe leavigata* Stål, Bid. Memb. Kan. 259. 2.
1878 *Eualthe laevigata* Butler, Cist. Ent. II: 343.
1903 *Eualthe laevigata* Buckton, Mon. Memb. 138.

punctum Fairmaire

1846 *Hemiptycha punctum* Fairmaire, Rev. Memb. 318. 17. Brazil¹
Pl. 6, fig. 22.¹
1851 *Hemiptycha punctum* Walker, List Hom. B. M. 573. 22.¹
1859 *Hemiptycha punctum* Dohrn, Cat. Hem. 80. (cat.)
1869 *Eualthe punctum* Stål, Bid. Memb. Kan. 259. 1.
1903 *Hemiptycha punctum* Buckton, Mon. Memb. 124.
1903 *Eualthe punctum* Buckton, Mon. Memb. 138.

Genus **EUMELA** StålType *semiacuta* Stål

Eumela 1867 Stål, Bid. Hem. Syst. 559.
1869 Stål, Bid. Memb. Kan. 260.
1878 Butler, Cist. Ent. II: 353.
1892 Goding, Trans. Amer. Ent. Soc. XIX: 256.

angulata Walker. See *Ceresa femorata* Fairmaire.

formicata Germar. Error (Fairmaire 1846 et Walker 1851) for *fornicata* Germar. q. v.

*Eumela—Gelastophara—Hebetica***fornicata** Germar

- 1821 *Membracis fornicata* Germar, Mag. Ent. IV: 22. 21.¹ Bahia¹
 1835 *Smilia fornicata* Germar, Rev. Silb. III: 234.
 1839 *Smilia lacca* Burmeister, Handb. Ent. II: 1. 138. 3.
 1846 *Smilia formicata* (sic) Fairmaire, Rev. Memb. 293.
 1851 *Smilia lacca* Walker, List Hom. B. M. 534. 3.
 1851 *Smilia formicata* Walker, List Hom. B. M. 535.
 1859 *Smilia lacca* Dohrn, Cat. Hem. 78. (cat.)
 1859 *Smilia formicata* Dohrn, Cat. Hem. 78. (cat.)
 1869 *Eumela fornicata* Stål, Bid. Memb. Kan. 260. 2.
 1878 *Eumela fornicata* Butler, Cist. Ent. II: 353.

sellata Germar

- 1835 *Smilia sellata* Germar, Rev. Silb. III: 234. 4.¹ Brazil¹
 1846 *Smilia brunneo-fasciata* Fairmaire, Rev. Memb. 292. 2.
 1846 *Smilia sellata* Fairmaire, Rev. Memb. 293.
 1851 *Smilia brunneo-fasciata* Walker, List Hom. B. M. 534. 2.
 1851 *Smilia sellata* Walker, List Hom. B. M. 535. 10.
 1859 *Smilia brunneo-fasciata* Dohrn, Cat. Hem. 78. (cat.)
 1869 *Eumela sellata* Stål, Bid. Memb. Kan. 260. 3.
 1878 *Eumela sellata* Butler, Cist. Ent. II: 353.

semiacuta Stål

- 1862 *Smilia semiacuta* Stål, Rio Jan. Hem. II: 27. 3.¹ Brazil¹
 1867 *Eumela semiacuta* Stål, Bid. Hem. Syst. 559. Rio Janeiro¹
 1869 *Eumela semiacuta* Stål, Bid. Memb. Kan. 260. 1.
 1878 *Eumela semiacuta* Butler, Cist. Ent. II: 353.

tacta Walker. See *Ceresa femorata* Fairmaire.

Genus GELASTOPHARA Kirkaldy

See *Hemiptycha* Germar.

obtecta Fabricius. See *Hemiptycha obtecta* Fabricius.

obtusa Fabricius. Error (Buckton 1903) for *obtecta* Fabricius. q. v.

Genus HEBETICA Stål

Type *limacodes* (Burmeister)

- Hebetica 1869 Stål, Hem. Fabr. II: 32.
 1878 Butler, Cist. Ent. II: 341.
 1903 Buckton, Mon. Memb. 119.

apicalis Fairmaire

- 1846 *Darnis apicalis* Fairmaire, Rev. Memb. 483. 23.¹ Brazil¹
 1851 *Darnis apicalis* Walker, List Hom. B. M. 579. 24.

1859 *Darnis apicalis* Dohrn, Cat. Hem. 80. (cat.)

1878 *Hebetica apicalis* Butler, Cist. Ent. II: 342. 3.

convoluta Fabricius

- 1781 *Membracis convoluta* Fabricius, Spec. Ins. II: 318. 14.¹ Brazil^{1,2}
 1787 *Membracis convoluta* Fabricius, Mant. Ins. II: 265. 24. Rio Janeiro²
 1788 *Membracis convoluta* Linnaeus, Syst. Nat. II: 2093. 59.
 1792 *Membracis convoluta* Olivier, Enc. Meth. VII: 664. 12.
 1794 *Membracis convoluta* Fabricius, Ent. Syst. IV: 15. 28.
 1803 *Membracis convoluta* Fabricius, Syst. Rhyng. II: 24.
 1821 *Membracis flavicincta* Germar, Mag. Ent. IV: 12. 2.
 1821 *Membracis atomaria* Germar, Mag. Ent. IV: 12. 3.
 1835 *Membracis flavicincta* Germar, Rev. Silb. III: 251. 3.
 1835 *Membracis convoluta* Germar, Rev. Silb. III: 251. 4.
 1836 *Darnis convoluta* Burmeister, Rev. Silb. IV: 174. 11.
 1839 *Darnis convoluta* Burmeister, Ent. II: 141. 2.
 1840 *Darnis convoluta* Blanchard, Hem. III: 185. 3.
 1846 *Darnis convoluta* Fairmaire, Rev. Memb. 482. 16.
 1851 *Darnis convoluta* Walker, List Hom. B. M. 578. 18.
 1858 *Darnis convoluta* Stål, Rio Jan. Hem. II: 31. 4.²
 1859 *Darnis convoluta* Dohrn, Cat. Hem. 80. (cat.)
 1859 *Darnis flavicincta* Dohrn, Cat. Hem. 80. (cat.)
 1859 *Darnis atomaria* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Darnis (Hebetica) convoluta* Stål, Hem. Fabr. II: 32.
 1878 *Hebetica cuneata* Butler, Cist. Ent. II: 341. 2. Pl. 7, fig. 4.
 1878 *Hebetica convoluta* Butler, Cist. Ent. II: 341. 14.
 1903 *Hebetica convoluta* Butler, Mon. Memb. 119. Pl. 24, fig. 1.

cuneata Butler. See *Hebetica convoluta* Fabricius.

limacodes Burmeister

- 1836 *Darnis limacodes* Burmeister, Rev. Silb. IV: 12. 175 Pl. 36, fig. 13, 16.¹ Brazil^{1,2}
 Colombia³
 1846 *Darnis limacodes* Fairmaire, Rev. Memb. 483. 17.² Rio Dagua³
 1851 *Darnis limacodes* Walker, List Hom. B. M. 578. 19.
 1858 *Darnis limacodes* Walker, List Hom. B. M. Suppl. 147.
 1859 *Darnis limacodes* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Darnis (Hebetica) limacodes* Stål, Hem. Fabr. II: 32.
 1878 *Hebetica limacodes* Butler, Cist. Ent. II: 342. 4.
 1903 *Darnis limacodes* Buckton, Mon. Memb. 109, 119,
 1903 *Darnis limacodes* (sic) Buckton, Mon. Memb. 118.
 1903 *Darnis limax* Buckton, Mon. Memb. 112. Pl. 22, figs. 7-7b³.

Genus **HEBETICOIDES** Fowler

Type *acutus* Fowler

- Hebeticoides* 1894 Fowler, B. C. A. II: 52.
 1903 Buckton, Mon. Memb. 118.

Hebeticoides—*Heliodore*—*Hemikypttha***acutus** Fowler

- 1894 *Hebeticoides acutus* Fowler, B. C. A. 53. 1. Tab. 4, figs. 17–17d.¹ Guatemala¹
 1903 *Hebeticoides acutus* Buckton, Mon. Memb. 119. Pl. 23,
 figs. 8, 8a.
 1903 *Hebeticoides acutus* Poulton, Sug. Mean. Shapes 280.
 1917 *Hebeticoides acutus* Funkhouser, Biol. Memb. 342. (anat.) Vera Paz¹

confusus Fowler

- 1894 *Hebeticoides confusus* Fowler, B. C. A. 54. 2. Tab. 4,
 figs. 18–18b.¹ Panama¹
 Chiriquí¹
 1903 *Hebeticoides confusus* Buckton, Mon. Memb. 119.

denticulatus Fowler

- 1894 *Hebeticoides denticulatus* Fowler, B. C. A. 54. 3.¹ Mexico¹
 1903 *Hebeticoides denticulatus* Buckton, Mon. Memb. 119.

Genus **HELIODORE** StålType *laporti* (Germar)*Heliodore* 1867 Stål, Bid. Hem. Syst. 559.*laporti* Germar. See *Omolon laporti* Germar.Genus **HEMIKYPTHA** MetcalfType *punctata* (Fabricius)*Hemikypttha* 1927 Metcalf, Ent. News XXXVIII: 16**apicalis** Walker

- 1851 *Hemiptycha apicalis* Walker, List Hom. B. M. 572. Unknown
 1859 *Hemiptycha apicalis* Dohrn, Cat. Hem. 80. (cat.)

braziliensis Fabricius

- 1775 *Membracis braziliensis* Fabricius, Syst. Ent. 676. 7.¹ Brazil¹
 1781 *Membracis braziliensis* Fabricius, Spec. Ins. II: 317. 8.
 1787 *Membracis braziliensis* Fabricius, Mant. Ins. II: 264. 18.
 1788 *Membracis braziliensis* Linnaeus, Gmel. Syst. Nat. II: 2096. 75.
 1792 *Membracis braziliensis* Olivier, Enc. Meth. 667. 31.

compressicornis Fairmaire

- 1846 *Hemiptycha compressicornis* Fairmaire, Rev. Memb. 313. 3. Pl. 6, fig. 18.¹ Brazil^{1,2,3,4}
 Bahia²
 1851 *Hemiptycha compressicornis* Walker, List Hom. B. M. 568. 3.²

- 1858 *Hemiptycha truncaticornis* Walker, Ins. Saund. 73.³
 1859 *Hemiptycha compressicornis* Dohrn, Cat. Hem. 80. (cat.)
 1903 *Hemiptycha compressicornis* Buckton, Mon. Memb. 137.⁴
 1903 *Hemiptycha spatulosa* Buckton, Mon. Memb. 137. Pl. 29, fig. 3.

crux Linnaeus

- 1758 *Cicada crux* Linnaeus, Syst. Nat. I: 435. 9. India (?)^{1,2}
 1764 *Cicada crux* Linnaeus, Mus. Leid. Ulr. 154.
 1766 *Cicada crux* Linnaeus, Syst. Nat. XII: 705.
 1788 *Cicada crux* Linnaeus, Gmel. Syst. Nat. II: 2094. 5.
 1792 *Membracis crux* Olivier, Enc. Meth. VII: 664.
 1866 *Hemiptycha crux* Stål, Aialect. Hem. 389.
 1885 *Hemiptycha crux* Atkinson, J. A. S. B. LIV: 90.¹
 1907 *Hemiptycha crux* Distant, Faun. Brit. Ind. 75. 2219. ²

lata Walker

- 1851 *Hemiptycha lata* Walker, List Hom. B. M. 571. 18. Unknown
 1859 *Hemiptycha lata* Dohrn, Cat. Hem. 80. (cat.)

marginata Fabricius

- 1775 *Membracis marginata* Fabricius, Ent. Syst. IV: 12. 17.¹ Brazil^{1,3}
 1780 *Membracis marginata* Stoll, Cig. Tab. 11, fig. 53. Tab. 17, fig. 19. Cayenne²
 1787 *Membracis marginata* Fabricius, Mant. Ins. II: 263. 14.
 1788 *Membracis sinepsis* Linnaeus, Syst. Nat. II: 2095. 71.
 1792 *Membracis marginata* Olivier, Enc. Meth. VII: 666. 27.
 1792 *Membracis maculata* Olivier, Enc. Meth. VII: 668. 5.
 1803 *Membracis marginata* Fabricius, Syst. Rhyng. 18. 11.
 1846 *Hemiptycha marginata* Fairmaire, Rev. Memb. 312. 1.
 Pl. 6, figs. 16, 17.²
 1851 *Hemiptycha marginata* Walker, List Hom. B. M. 568. 1.³
 1859 *Hemiptycha marginata* Dohrn, Cat. Hem. 80 (cat.)
 1859 *Hemiptycha sinepsis* Dohrn, Cat. Hem. 80. (cat.)
 1859 *Hemiptycha maculata* Dohrn, Cat. Hem. 80. (cat.)
 1884 *Hemiptycha marginata* Uhler, Stand. Nat. Hist. II: 225.
 1888 *Hemiptycha marginata* Uhler, Riv. Nat. Hist. II: 225.
 1903 *Hemiptycha marginata* Buckton, Mon. Memb. 136. Pl. 29,
 figs. 2-2b.

punctata Fabricius

- 1775 *Membracis punctata* Fabricius, Ent. Syst. IV: 13. 21.¹ Brazil¹
 1803 *Centrotus punctatus* Fabricius, Syst. Rhyng. 18. 12.
 1831 *Darnis scutelligera* Lesson, Ill. Zool. Pl. 55. fig. 2.
 1835 *Hemiptycha cervus* Germar, Rev. Silb. III: 247. 5.
 1835 *Hemiptycha punctata* Burmeister, Handb. Ent. II: 139.
 1840 *Hemiptycha punctata* Blanchard, Hist. Ins. 184. 1.

Hemikypta—*Hemiptycha*

- 1843 *Hemiptucha punctata* Amyot and Serville, Hem. 540.
 1846 *Hemiptycha punctata* Fairmaire, Rev. Memb. 313. 2.¹
 1851 *Hemiptycha punctata* Walker, List Hom. B. M. 568. 2.¹
 1859 *Hemiptycha punctata* Dohrn, Cat. Hem. 80. (cat.)
 1859 *Hemiptycha scutelligera* Dohrn, Cat. Hem. 80. (cat.)
 1863 *Membracis punctata* Uhler, Harris Treat. 221.
 1869 *Hemiptycha punctata* Stål, Bid. Memb. Kan. 252.
 1884 *Hemiptycha punctata* Uhler, Stand. Nat. Hist. 224.
 1888 *Hemiptycha punctata* Uhler, Riv. Nat. Hist. II: 224.
 fig. 4.
 1903 *Hemiptycha punctata* Buckton, Mon. Memb. 138.
 1903 *Hemiptycha cerous* (sic) Buckton, Mon. Memb. 138.

sarcinata Stål

- 1869 *Hemiptycha sarcinata* Stål, Bid. Memb. Kan. 251. 1.¹ Bahia (?)¹

Genus **HEMIPTYCHA** Germar

Type *obtecta* (Fabricius)

- Hemiptycha* 1833 Germar, Rev. Silb. I: 177.
 1835 Germar, Rev. Silb. III: 244.
 1835 Burmeister, Handb. Ent. II: 139.
 1840 Blanchard, Ent. II: 184.
 1843 Amyot and Serville, Hémip. 540.
 1846 Fairmaire, Rev. Memb. 312.
 1851 Walker, List Hom. B. M. 567.
 1852 Blanchard, Hémip. Chile 270.
 1859 Dohrn, Cat. Hem. 80.
 1862 Spinola Trav. Sinot. 55.
 1866 Stål, Analect. Hem. 389.
 1867 Stål, Bid. Hem. Syst. 557.
 1869 Stål, Bid. Memb. Kan. 251.
Hypselotropis 1869 Stål, Hem. Fabr. II: 26.
Hemiptycha 1883 Berg, Ann. Soc. Cien. Arg. XVI: 292.
 1885 Atkinson, Homop. Ind. 90.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 255.
 1901 Kirkaldy, Ent. XXXIV: 179.
 1903 Buckton, Mon. Memb. 135.
Hypselotropis 1903 Buckton, Mon. Memb. 220.
Gelastophara 1904 Kirkaldy, Ent. XXXVII: 279.
Hemiptycha 1907 Distant, Faun. Brit. Ind. 75.

acuminata Linnaeus. See *Glossonotus acuminatus* Linnaeus.

alata Fairmaire. See *Sundarion alata* Fairmaire.

antica Germar. See *Thelia antica* Germar.

apicalis Germar. See *Sundarion apicalis* Germar.

- apicalis* Walker. See *Hemikypttha apicalis* Walker.
- apriformis* Walker. See *Hyphinoe asphaltina* Fairmaire.
- asphaltina* Fairmaire. See *Hyphinoe asphaltina* Fairmaire.
- attenuata* Walker. See *Eualthe lacrigata* Fairmaire.
- bigutta* Walker. See *Hyphinoe bigutta* Walker.
- bimaculata* Fabricius. See *Thelia bimaculata* Fabricius.
- bimaculata* Fairmaire. See *Sundarion bimaculata* Fairmaire.
- braziliensis* Fabricius. See *Hemikypttha braziliensis* Fabricius.
- brevis* Walker. See *Alcmeone brevis* Walker.
- brunniventris* Fairmaire. See *Sundarion brunniventris* Fairmaire.
- camelus* Gray. See *Hyphinoe camelus* Gray.
- centrotoides* Fairmaire. See *Alcmeone centrotoides* Fairmaire.
- cerous* Germar. Error (Buckton 1903) for *cervus* Germar, q. v.
- cervus* Germar. See *Hemikypttha punctata* Fabricius.
- chilensis* Spinola. See *Sundarion chilensis* Spinola.
- compressicornis* Fairmaire. See *Hemikypttha compressicornis* Fairmaire.
- crux* Linnaeus. See *Hemikypttha crux* Linnaeus.
- cucullata* Burmeister. See *Antianthe expansa* Germar.
- culturata* Fabricius. See *Polyrhyssa culturata* Fabricius.
- cumulata* Walker. See *Tristan cumulata* Walker.
- cuneata* Germar. See *Hyphinoe cuneata* Germar.
- diffusa* Walker. See *Telamona diffusa* Walker.
- erythropus* Burmeister. See *Glastogonia erythropus* Burmeister.
- expansa* Germar. See *Anthianthe expansa* Germar.
- expansicornis* Fairmaire. See *Alcmeone expansicornis* Fairmaire.
- flava* Fairmaire. See *Sundarion flava* Fairmaire.
- flavomarginata* Fairmaire. See *Sundarion flavomarginata* Fairmaire.
- furcata* Fairmaire. See *Bubalopa furcata* Fairmaire.
- galeata* Fabricius. See *Archasia galeata* Fabricius.
- gemmata* Germar. See *Entylia gemmata* Germar.
- gibba* Laporte. See *Atypa gibba* Laporte.
- gibbosa* Walker. See *Glossonotus gibbosa* Walker.
- globiceps* Fairmaire. See *Hyphinoe cuneata* Germar.
- laevigata* Fairmaire. See *Eualthe laevigata* Fairmaire.
- lata* Walker. See *Hemikypttha lata* Walker.
- longa* Walker. See *Eualthe lacrigata* Fairmaire.
- longicornis* Fairmaire. See *Pyrantha longicornis* Fairmaire.

Hemiptycha—Heniconotus

maculata Olivier. See *Hemikypta marginata* Fabricius.
marginata Fabricius. See *Hemikypta marginata* Fabricius.
nigrorufa Walker. See *Platycotis nigrorufa* Walker.

obtecta Fabricius

1803 <i>Membracis obtecta</i> Fabricius, Syst. Rhyng. 13. 31.	South
1869 <i>Hypselotropis obtecta</i> Stål, Hem. Fabr. II: 27. 1.	America
1903 <i>Hypselotropis obtusa</i> (<i>sic</i>) Buckton, Mon. Memb. 220. 31.	

obtusa Fabricius. Error (Buckton 1903) for *obtecta* Fabricius. q. v.

picea Fairmaire. See *Alcmone picea* Fairmaire.
placida Germar. See *Hyphinoe placida* Germar.
pubescens Walker. See *Hyphinoe asphaltina* Fairmaire.
punctata Fabricius. See *Hemikypta punctata* Fabricius.
punctum Fairmaire. See *Eualthe punctum* Fairmaire.
rotundicornis Fairmaire. See *Proterpia rotundicornis* Fairmaire.
rubrocostata Spinola. See *Alchisme rubrocostata* Spinola.
sagata Germar. See *Hyphinoe camelus* Gray.
sarcinata Stål. See *Hemikypta sarcinata* Stål.
scutelligera Lesson. See *Hemikypta punctata* Fabricius.
sinepsis Fabricius. See *Hemikypta marginata* Fabricius.
sinuata Fabricius. See *Entylia sinuata* Fabricius.
spatulosa Buckton. See *Hemikypta compressicornis* Fairmaire.
spinosa Fabricius. See *Umbonia spinosa* Fabricius.
truncaticornis Walker. See *Hemikypta compressicornis* Fairmaire.
viridissima Walker. See *Hyphinoe camelus* Gray.
viridistrigata Walker. See *Hypheus viridistrigata* Walker.
xanthographa Germar. See *Sundacion xanthographa* Germar.

Genus HENICONOTUS Stål

Type *horridus* (Fabricius)

<i>Heniconotus</i>	1867 Stål, Bid. Hem. Syst. 568. (nom. nud.)
	1869 Stål, Hem. Fabr. II: 36.
	1878 Butler, Cist. Ent. II: 359.
	1892 Goding, Trans. Amer. Ent. Soc. XIX. 256.
	1894 Fowler, B. C. A. II: 83.
	1920 Goding, Memb. Ecuad. 33.

aethiops Butler. See *Heteronotus aethiops* Butler.

armatus Laporte. See *Heteronotus spinosus* Laporte.

belliger Butler. See *Heteronotus belliger* Butler.
confusis Butler. See *Heteronotus spinosus* Laporte.
divisus Walker. See *Heteronotus divisus* Walker.
horridus Fabricius. See *Heteronotus horridus* Fabricius.
leucotelus Walker. See *Heteronotus parvinodes* Butler.
nodosus Germar. See *Heteronotus nodosus* Germar.
parvinodes Butler. See *Heteronotus parvinodes* Butler.
spinosus Laporte. See *Heteronotus spinosus* Laporte.
strigosus Butler. See *Heteronotus strigosus* Butler.
tridens Burmeister. See *Heteronotus tridens* Burmeister.
xanthomelas Walker. See *Heteronotus xanthomelas* Walker.

Genus HETERONOTA Laporte

Error (Germar 1835) for *Heteronotus* q. v.

Genus HETERONOTUS Laporte

Type *spinosus* Laporte

- Heteronotus* 1832 Laporte, Ann. Ent. Soc. France I: 95.
Heteronota 1835 Germar, Rev. Silb. III: 254.
Heteronotus 1835 Burmeister, Handb. Ent. II: 130.
 1840 Blanchard, Hem. III. 183.
 1843 Amyot and Serville, Hémip. 548.
 1846 Fairmaire, Rev. Memb. 499.
 1851 Walker, List Hom. B. M. 592.
 1852 Spinola, Tav. Sinot. 55.
 1859 Dohrn, Cat. Hem. 81.
 1862 Stål, Rio Jan. Hem. II: 33.
 1867 Stål, Bid. Hem. Syst. 560.
Heniconotus 1869 Stål, Hem. Fabr. II: 36.
Heniconotus 1878 Butler, Cist. Ent. II: 258.
Heteronotus 1892 Goding, Trans. Amer. Ent. Soc. XIX: 256.
 1894 Goding, Cat. Memb. N. A. 453.
 1894 Fowler, B. C. A. II: 83.
Heteronota 1901 Kirkaldy, Ent. XXXIV: 219.
Heteronotus 1903 Buckton, Mon. Memb. 140.
Heniconotus 1920 Goding, Memb. Ecuad. 33.

abbreviatus Fairmaire

- 1846 *Heteronotus abbreviatus* Fairmaire, Rev. Memb. 500. 5. Brazil¹
 Pl. 7, fig. 26.¹
 1851 *Heteronotus abbreviatus* Walker, List Hom. B. M. 594. 8.¹

Heteronotus

- 1859 *Heteronotus abbreviatus* Dohrn, Cat. Hem. 81. (cat.)
 1878 *Heteronotus abbreviatus* Butler, Cist. Ent. II: 357. 4.
 1903 *Heteronotus abbreviatus* Buckton, Mon. Memb. 144.

abcisus Walker. See *Heteronotus spinosus* Laporte.

aethiops Butler

- 1878 *Heniconotus aethiops* Butler, Cist. Ent. II: 359. 2. Pl. 7, Ecuador¹
 fig. 7.¹
 1920 *Heniconotus aethiops* Goding, Memb. Ecuad. 33.¹
 1920 *Heniconotus aethiops* Goding, Ent. News XXXI: 136.

albospinosus Haviland

- 1925 *Heteronotus albospinosus* Haviland, Zoologica VI: 3. British
 245.¹ Guiana¹
 Kartabo¹

armatus Laporte. See *Heteronotus spinosus* Laporte.

belliger Butler

- 1878 *Heniconotus belliger* Butler, Cist. Ent. II: 359. 3. Pl. 7, South America¹
 fig. 13.¹

beskii Germar. See *Combophora beskii* Germar.

bicinctus Lesson. Error (Kirby 1892) for *bicornis* Lesson q. v.

bicornis Lesson

- 1831 *Ranatra bicornis* Lesson, Ill. Zool. Pl. 57. fig.1. Brazil¹
 1851 *Heteronotus bicornis* Walker, List Hom. B. M. 594. 7.¹
 1859 *Heteronotus bicornis* Dohrn, Cat. Hem. 81. (cat.)
 1878 *Heteronotus bicornis* Butler, Cist. Ent. II: 357. 3.
 1892 *Heteronotus bicinctus* (sic) Kirby, El. Ent. 249. Pl. 80, fig. 8.
 1903 *Heteronotus bicornis* Buckton, Mon. Memb. 144.

braccata Germar. See *Cyphonia braccata* Germar.

bullifera Burmeister. See *Heteronotus horridus* Fabricius.

delineatus Walker

- 1858 *Heteronotus delineatus* Walker, List Hom. B. M. Suppl. Brazil¹
 154.¹
 1878 *Heteronotus delineatus* Butler, Cist. Ent. II: 358. 9. Pl. Ega¹
 7, fig. 9.
 1903 *Heteronotus delineatus* Buckton, Mon. Memb. 144.

divisus Walker

- 1858 *Heteronotus divisus* Walker, List Hom. B. M. Suppl. Brazil¹
 156.¹
 1878 *Heniconotus divisus* Butler, Cist. Ent. II: 361. 10. Para¹

excisus Walker. See *Heteronotus horridus* Fabricius.

flavolineatus Laporte

- 1832 *Heteronotus flavolineatus* Laporte, Ann. Ent. Soc. France 96. 3. Pl. 3, fig. 9.¹ Brazil^{1,2,3}
 1832 *Heteronotus inermis* Laporte, Ann. Soc. Ent. France 97. Pl. 3, fig. 10.
- 1832 *Centrotus furcatus* Gray, Anim. King. Ins. 161. Tab. 108, fig. 3.
- 1833 *Combomorpha reticulata* Burmeister, Rev. Silb. I: 227. 1.
- 1833 *Combomorpha signatus* Burmeister, Rev. Silb. I: 228. 3.
- 1839 *Heteronotus signatus* Burmeister, Ent. II: 130. 1.
- 1840 *Heteronotus signatus* Blanchard, Hem. III: 183. 2.
- 1843 *Centrotus furcatus* Jardine, Nat. Libr. I: 286. Pl. 25.
- 1843 *Heteronotus flavolineatus* Amyot and Serville, Hém. 549. Pl. 9, fig. 6.
- 1846 *Heteronotus flavolineatus* Fairmaire, Rev. Memb. 499. 2.²
- 1846 *Heteronotus reticulatus* Fairmaire, Rev. Memb. 501. 10.³
- 1851 *Heteronotus reticulatus* Walker, List Hom. B. M. 595. 13.
- 1851 *Heteronotus flavolineatus* Walker, List Hom. B. M. 592. 2.
- 1858 *Heteronotus flavolineatus* Stål, Rio Jan. Hem. II: 33. 2.⁴
- 1858 *Heteronotus reticulatus* Walker, List Hom. B. M. Suppl. 154.
- 1859 *Heteronotus flavolineatus* Dohrn, Cat. Hem. 81. (cat.)
- 1859 *Heteronotus furcatus* Dohrn, Cat. Hem. 81. (cat.)
- 1859 *Heteronotus signatus* Dohrn, Cat. Hem. 81. (cat.)
- 1859 *Heteronotus reticulatus* Dohrn, Cat. Hem. 81. (cat.)
- 1878 *Heteronotus inermis* Butler, Cist. Ent. II: 358. 7.
- 1878 *Heteronotus flavolineatus* Butler, Cist. Ent. II: 358. 8.
- 1884 *Heteronotus reticulatus* Stand. Nat. Hist. 224.
- 1888 *Heteronotus reticulatus* Uhler, Riv. Nat. Hist. 224. fig. 2.
- 1903 *Combophora reticulata* Buckton, Mon. Memb. 144.
- 1903 *Heteronotus reticulatus* Buckton, Mon. Memb. 144.
- 1903 *Heteronotus inermis* Buckton, Mon. Memb. 142. Pl. 30, figs. 3, 3a.
- 1903 *Heteronotus furcatus* Buckton, Mon. Memb. 144.
- 1903 *Heteronotus flavolineatus* Buckton, Mon. Memb. 141, 144.
- 1903 *Heteronotus Fowleri* Buckton, Mon. Memb. 141. Pl. 30, figs. 2-2b.

fowleri Buckton. See *Heteronotus flavolineatus* Laporte.

furcatus Gray. See *Heteronotus flavolineatus* Laporte.

fuscus Laporte. See *Heteronotus horridus* Fabricius.

glanduliger Lesson

- 1831 *Ranatra glanduligera* Lesson, Ill. Zool. Pl. 57, fig. 2. Brazil^{1,2,3}
- 1832 *Heteronotus nigricans* Laporte, Ann. Soc. Ent. France I: 96. 2. Pl. 3, fig. 8.¹ Rio Janeiro⁴
- 1840 *Heteronotus nigricans* Westwood, Int. Class. Ins. 432. fig 116.
- 1846 *Heteronotus nigricans* Fairmaire, Rev. Memb. 500. 4.²
- 1851 *Heteronotus nigricans* Walker, List Hom. B. M. 593. 4.³
- 1851 *Heteronotus glanduligera* Walker, List Hom. B. M. 594. 6.

Heteronotus

- 1858 *Heteronotus nigricans* Stål, Rio Jan. Hem. II: 33. 3.⁴
 1859 *Heteronotus nigricans* Dohrn, Cat. Hem. 81. (cat.)
 1859 *Heteronotus glanduliger* Dohrn, Cat. Hem. 81. (cat.)
 1878 *Heteronotus glanduliger* Butler, Cist. Ent. II: 358. 6.
 1903 *Heteronotus glanduliger* Buckton, Mon. Memb. 142. Pl. 30, fig. 5.
 1903 *Heteronotus nigricans* Buckton, Mon. Memb. 143. Pl. 30, figs. 4, 4a.

hirta Germar. See *Cyphonia braccata* Germar.

horridus Fabricius

- 1787 *Membracis horridus* Fabricius, Mant. Ins. II: 264. 15. Brazil¹
 1788 *Membracis horridus* Linnaeus, Syst. Nat. II: 2095. 72. Cayenne²
 1792 *Membracis horridus* Olivier, Enc. Meth. VII: 666. 28. Para³
 1794 *Membracis horridus* Fabricius, Syst. Ent. IV: 12. 18.
 1803 *Centrotus horridus* Fabricius, Syst. Rhyng. 16. 1.
 1832 *Heteronotus fuscus* Laporte, Ann. Soc. Ent. France I: 98. 6.
 1833 *Combophora bulbifera* Burmeister, Rev. Silb. I: 229. 4.
 1846 *Heteronotus fuscus* Fairmaire, Rev. Memb. 501. 10.¹
 1846 *Heteronotus bulbifera* Fairmaire, Rev. Memb. 501.
 1851 *Heteronotus horridus* Walker, List Hom. B. M. 595. 15.²
 1851 *Heteronotus bulbifera* Walker, List Hom. B. M. 595. 14.
 1851 *Heteronotus excisus* Walker, List Hom. B. M. 593. 5.³
 1858 *Heteronotus excisus* Stål, Rio Jan. Hem. II: 33. 5.
 1859 *Heteronotus excisus* Dohrn, Cat. Hem. 81. (cat.)
 1859 *Heteronotus horridus* Dohrn, Cat. Hem. 81. (cat.)
 1859 *Heteronotus bulbifer* Dohrn, Cat. Hem. 81. (cat.)
 1859 *Heteronotus fuscus* Dohrn, Cat. Hem. 81. (cat.)
 1859 *Centrotus horridus* Dohrn, Cat. Hem. 82. (cat.)
 1869 *Heniconotus horridus* Stål, Hem. Fabr. II: 36. 1.
 1878 *Heniconotus horridus* Butler, Cist. Ent. II: 359. 1

inermis Laporte. See *Heteronotus flavolineatus* Laporte.

lethierryi Goding

- 1890 *Heteronotus trinodosus* Lethierry, Ann. Soc. Ent. France Venezuela¹
 154. (preoccupied)¹
 1894 *Heteronotus Lethierryi* Goding, Cat. Memb. N. A. 453. (nom. nov.)
 1903 *Heteronotus Lethierryi* Buckton, Mon. Memb. 144. (cat.)

leucotelus Walker

- 1858 *Heteronotus leucotelus* Walker, List Hom. B. M. Suppl. Brazil¹
 155.¹
 1878 *Heteronotus leucotelus* Butler, Cist. Ent. II: 360. 6. Ega¹

leucotelus Walker. (preoccupied). See *Heteronotus parvinodes* Butler.

nigricans Laporte. See *Heteronotus glanduliger* Lesson.

nodosus Germar

- 1821 *Membracis nodosa* Germar, Mag. Ent. IV: 30. 41. Feb. 1f. 2.
- 1832 *Heteronotus nodosa* Laporte, Ann. Ent. Soc. Fr. I: 441.
- 1833 *Combophora nodosa* Burmeister, Rev. Silb. I: 229. 6.
- 1846 *Heteronotus nodosus* Fairmaire, Rev. Memb. 501. 6.¹
- 1851 *Heteronotus nodosus* Walker, List Hom. B. M. 594. 9.²
- 1858 *Heteronotus nodosus* Walker, List Hom. B. M. Suppl. 154.³
- 1859 *Heteronotus nodosus* Dohrn, Cat. Hem. 81. (cat.)
- 1878 *Heteronotus nodosus* Butler, Cist. Ent. II: 358. 5.
- 1903 *Heteronotus nodosus* Buckton, Mon. Memb. 144. (cat.)
- 1917 *Heteronotus nodosus* Funkhouser, Biol. Memb. Pl. 33, fig. 13. (anat.)

parvinodes Butler

- 1858 *Heteronotus leucotelus* Walker, List Hom. B. M. Suppl. 339. (preoccupied)¹
- 1878 *Heteronotus parvinodes* Butler, Cist. Ent. II: 361. 11. Pl. 7, fig. 12. (nom. nov.)

quadrinodosus Fairmaire

- 1846 *Heteronotus quadrinodosus* Fairmaire, Rev. Memb. 299. 1. Pl. 7, fig. 27.¹
- 1851 *Heteronotus quadrinodosus* Walker, List Hom. B. M. 592. 1.²
- 1859 *Heteronotus quadrinodosus* Dohrn, Cat. Hem. 81.
- 1864 *Heteronotus quinquenodosus* Stål, Hem. Mex. 70. 425.
- 1878 *Heteronotus quadrinodosus* Butler, Cist. Ent. II: 356. 1.
- 1894 *Heteronotus quadrinodosus* Goding, Cat. Memb. N. A. 453. 186.
- 1895 *Heteronotus quadrinodosus* Fowler, B. C. A. 83. 1.³
- 1903 *Heteronotus quadrinodosus* Buckton, Mon. Memb. 144.

quinquenodosus Stål. See *Heteronotus quadrinodosus* Fairmaire

reticulatus Burmeister. See *Heteronotus flavolineatus* Laporte.

signatus Burmeister. See *Heteronotus flavolineatus* Laporte.

spinosus Laporte

- 1832 *Heteronotus spinosus* Laporte, Ann. Soc. Ent. France I: 96. Pl. 3, fig. 7.¹
- 1832 *Heteronotus armatus* Laporte, Ann. Soc. Ent. France I: 97. 5.
- 1834 *Membracis clavata* Perty, Del. Anim. Pl. 35, fig. 7.
- 1846 *Heteronotus spinosus* Fairmaire, Rev. Memb. 501. 9.
- 1846 *Heteronotus armatus* Fairmaire, Rev. Memb. 501. 8.
- 1851 *Heteronotus armatus* Walker, List Hom. B. M. 594. 11.²
- 1851 *Heteronotus abcissus* Walker, List Hom. B. M. 595. 16.

Brazil¹

Para²

British

Guiana³

Kartabo³

Heteronotus

- 1859 *Heteronotus armatus* Dohrn, Cat. Hem. 81. (cat.)
 1859 *Heteronotus spinosus* Dohrn, Cat. Hem. 81. (cat.)
 1859 *Heteronotus abcisus* Dohrn, Cat. Hem. 81. (cat.)
 1878 *Heniconotus confusus* Butler, Cist. Ent. II: 360. Pl. 7, fig. 10.
 1878 *Heniconotus spinosus* Butler, Cist. Ent. II: 360. 7.
 1878 *Heniconotus armatus* Butler, Cist. Ent. II: 361. 8.
 1925 *Heniconotus armatus* Haviland, Zool. VI: 3. 245.³

stipatus Walker. See *Heteronotus vulnerans* Germar.

strigosus Butler

- 1878 *Heniconotus strigosa* Butler, Cist. Ent. II: 361. 9. Pl. 7,
 fig. 11.¹
 1903 *Heteronotus strigosa* Buckton, Mon. Memb. 143. Pl. 30,
 figs. 6, 6a.²
 1917 *Heteronotus strigosus* Funkhouser, Biol. Memb. Pl. 30, fig. 14. (anat.)

tridens Burmeister

- 1833 *Combophorus tridens* Burmeister, Rev. Silb. I: 229.¹
 1846 *Heteronotus tridens* Fairmaire, Rev. Memb. 501. 7²
 1851 *Heteronotus tridens* Walker, List Hom. B. M. 594. 10.³
 1858 *Heteronotus tridens* Stål, Rio Jan. Hem. II: 33. 4.⁴
 1859 *Heteronotus tridens* Dohrn, Cat. Hem. 81. (cat.)
 1878 *Heniconotus tridens* Butler, Cist. Ent. II: 360. 5.
 1903 *Combophora tridens* Buckton, Mon. Memb. 146.
 1903 *Combophora tridens* Poulton, Sug. Mean. Shapes 282.

trinodosus Butler

- 1878 *Heteronotus trinodosus* Butler, Cist. Ent. II: 357. 2. Pl.
 7, fig. 8.¹
 1894 *Heteronotus trinodosus* Goding, Cat. Memb. N. A. 453.
 187.²
 1895 *Heteronotus trinodosus* Fowler, B. C. A. 82. 2. Tab. 6,
 figs. 16, 17.³
 1903 *Heteronotus trinodosus* Buckton, Mon. Memb. 143, 144.
 1903 *Heteronotus trinodosus* Poulton, Sug. Mean. Shapes 281.
 1909 *Heteronotus trinodosus* Sharp, Camb. Nat. Hist. 576. fig.
 283.
 1917 *Heteronotus trinodosus* Funkhouser, Biol. Memb. Pl. 32, fig. 10. (anat.)

trinodosus Lethierry. See *Heteronotus lethierryi* Goding.

vespiformes Haviland

- 1925 *Heteronotus vespiformes* Haviland, Zool. VI: 247.¹
 British
 Guiana¹
 Kartabo¹

vulnerans Germar

- 1833 *Combophora vulnerans* Germar, Rev. Silb. I: 228, 2.¹ Brazil^{1,2,3}
 1846 *Heteronotus vulnerans* Fairmaire, Rev. Memb. 500. 3, Pl. 7, fig. 25.² Rio Janeiro⁴
 1851 *Heteronotus vulnerans* Walker, List Hom. Brit. Mus. 593. 3.³ Constancia⁵
 1858 *Heteronotus vulnerans* Stål, Rio Jan. Hem. II: 33. 1.⁴
 1859 *Heteronotus vulnerans* Dohrn, Cat. Hem. 81. (cat.)
 1858 *Heteronotus stipatus* Walker, List Hom. B. M. Suppl. 155.⁵
 1903 *Heteronotus vulnerans* Buckton, Mon. Memb. 141. Pl. 30, fig. 1.
 1909 *Heteronotus vulnerans* Fowler, B. C. A. Suppl. 320. 14.

xanthomelas Walker

- 1858 *Heteronotus xanthomelas* Walker, List Hom. B. M. Tunantins¹
 Suppl. 339.¹
 1878 *Heniconotus xanthomelas* Butler, Cist. Ent. II: 360. 4.

Genus **HYPHEUS** StålType *ursus* (Fairmaire)

- Hypheus* 1867 Stål, Bid. Hem. Syst. 557.
 1878 Butler, Cist. Ent. II: 343.
 1894 Goding, Cat. Memb. N. A. 449.
 1903 Buckton, Mon. Memb. 135.

albopicta Buckton. See *Carynota stupida* Walker.

stupidus Walker. See *Carynota stupida* Walker.

tripartitus Walker. See *Carynota marmorata* Say.

ursus Fairmaire

- 1846 *Thelia ursus* Fairmaire, Rev. Memb. 306. 1. Pl. 5, fig. 10.¹ Bogota¹
 1851 *Thelia ursus* Walker, List Hom. B. M. 555. 1.
 1859 *Thelia ursus* Dohrn, Cat. Hem. 79. (cat.)
 1867 *Hypheus ursus* Stål, Bid. Hem. Syst. 557.
 1878 *Hypheus ursus* Butler, Cist. Ent. II: 343.
 1903 *Hypheus ursus* Buckton, Mon. Memb. 135.

viridistrigata Walker

- 1858 *Hemiptycha viridistrigata* Walker, List Hom. B. M. Rio¹
 Suppl. 145.¹ Tejuca¹

Hypinoe

Genus HYPHINOE Stål

Type *cuneata* (Germar)

- Hyphinoe 1867 Stål, Bid. Hem. Syst. 558.
 1869 Stål, Bid. Memb. Kan. 257.
 1878 Butler Cist. Ent. II: 344.
 1894 Goding, Cat. Memb. N. A. 445.
 1895 Fowler, B. C. A. II: 73.
 1900 Distant, Trans. Ent Soc. IV: 695.
 1903 Buckton, Mon. Memb. 120.
 1920 Goding, Memb. Ecuad. 33.

asphaltina Fairmaire

- | | |
|--|-------------------------|
| 1846 <i>Hemiptycha asphaltina</i> Fairmaire, Rev. Memb. 319. 22.
Pl. 6, fig. 20. ¹ | Mexico ^{1,2,4} |
| 1851 <i>Hemiptycha asphaltina</i> Walker, List Hom. B. M. 574.
27. ² | Jalapa ⁴ |
| 1858 <i>Hemiptycha apriformis</i> Walker, List Hom. B. M. Suppl.
144. | Teapa ⁴ |
| 1858 <i>Hemiptycha pubescens</i> Walker, List Hom. B. M. Suppl.
144. | Tabasco ⁴ |
| 1859 <i>Hemiptycha asphaltina</i> Dohrn, Cat. Hem. 80. (cat.) | Guatemala ⁴ |
| 1864 <i>Hemiptycha asphaltina</i> Stål, Hem. Mex. 71. 429. | Vera Paz ⁴ |
| 1867 <i>Hyphinoe asphaltina</i> Stål, Bid. Hem. Syst. 558. | Panama ⁴ |
| 1869 <i>Hyphinoe asphaltina</i> Stål, Bid. Memb. Kan. 257. 3. ³ | Bugaba ⁴ |
| 1869 <i>Hyphinoe morio</i> Stål, Bid. Memb. Kan. 257. 3. | Chiriquí ⁴ |
| 1878 <i>Hyphinoe asphaltina</i> Butler, Cist. Ent. II: 346. 8. | Colombia ³ |
| 1878 <i>Hyphinoe morio</i> Butler, Cist. Ent. II: 346. 7. | Bogota ³ |
| 1894 <i>Hyphinoe asphaltina</i> Goding, Cat. Memb. N. A. 446. 151. | Venezuela ⁵ |
| 1895 <i>Hyphinoe asphaltina</i> Fowler, B. C. A. 74. 3. ⁴ | |
| 1903 <i>Hyphinoe asphaltina</i> Buckton, Mon. Memb. 120. Pl. 25, figs. 2-2b. | |
| 1903 <i>Hemiptycha pubescens</i> Buckton, Mon. Memb. 136. | |
| 1903 <i>Hemiptycha apriformis</i> Buckton, Mon. Memb. 136. | |
| 1920 <i>Hyphinoe morio</i> Goding, Ent. News XXXI: 5. 136. | |
| 1920 <i>Hyphinoe morio</i> Goding, Memb. Ecuad. 33. | |
| 1920 <i>Hyphinoe asphaltina</i> Goding, Memb. Ecuad. 33. | |
| 1909 <i>Hyphonoe</i> (sic) <i>asphaltina</i> Osborn, Ohio Nat. IX: 458. ⁶ | |

atitlana Fowler. See *Hyphinoe tau* Fowler.*bigutta* Walker

- | | |
|---|------------------------|
| 1858 <i>Hemiptycha bigutta</i> Walker, List Hom. B. M. Suppl.
142. ¹ | Guatemala ² |
| 1878 <i>Hyphinoe bigutta</i> Butler, Cist. Ent. II: 245. 5. | El Reposo ² |
| 1894 <i>Hyphinoe bigutta</i> Goding, Cat. Memb. N. A. 447. 152. | Pantaleon ² |
| 1895 <i>Hyphinoe bigutta</i> Fowler, B. C. A. 78. 9. Tab. 6, figs. 7-
7b. ² | Atitlan ² |
| 1903 <i>Hyphinoe bigutta</i> Buckton, Mon. Memb. 123. Pl. 26, figs. 1, 1a. | |

camelus Gray

- 1832 *Darnis camelus* Gray, An. King. Ins. II: 260. Pl. 109, Mexico¹
fig. 3.
- 1835 *Hemiptycha sagata* Germar, Rev. Silb. III: 245. 2.
- 1846 *Hemiptycha camelus* Fairmaire, Rev. Memb. 319. 21. Pl. 6, fig. 21.¹
- 1851 *Hemiptycha camelus* Walker, List Hom. B. M. 574. 26.¹
- 1851 *Hemiptycha viridissima* Walker, List Hom. B. M. 572. 21.¹
- 1851 *Triquetra valida* Walker, List Hom. B. M. 524. 16.¹
- 1858 *Thelia obliqua* Walker, Ins. Saund. 73.¹
- 1858 *Hemiptycha viridissima* Walker, List Hom. B. M. Suppl. 146.
- 1859 *Triquetra valida* Dohrn, Cat. Hem. 78. (cat.)
- 1859 *Hemiptycha viridissima* Dohrn, Cat. Hem. 80. (cat.)
- 1859 *Hemiptycha camelus* Dohrn, Cat. Hem. 80. (cat.)
- 1859 *Hemiptycha sagata* Dohrn, Cat. Hem. 80. (cat.)
- 1864 *Hemiptycha camelus* Stål, Hem. Mex. 71. 430.
- 1867 *Hyphinoe camelus* Stål, Bid. Hem. Syst. 558.
- 1869 *Hyphinoe camelus* Stål, Bid. Memb. Kan. 257. 2.
- 1877 *Ceresa obliqua* Butler, Cist. Ent. II: 218.
- 1877 *Hyphinoe camelus* Butler, Cist. Ent. II: 218.
- 1878 *Hyphinoe camelus* Butler, Cist. Ent. II: 344. 1.
- 1878 *Hyphinoe viridissima* Butler, Cist. Ent. II: 345. 2.
- 1894 *Hyphinoe camelus* Goding, Cat. Memb. N. A. 446. 150.
- 1894 *Thelia(?)obliqua* Goding, Cat. Memb. N. A. 414. 58.
- 1895 *Hyphinoe camelus* Fowler, B. C. A. 73. 2.
- 1903 *Hyphinoe camelus* Buckton, Mon. Memb. 124.

cornuta Distant

- 1879 *Hyphinoe cornuta* Distant, Ent. Month. Mag. XVI: 12.¹ Costa Rica^{1,2}
- 1895 *Hyphinoe cornuta* Fowler, B. C. A. 76. 6. Tab. 6, figs. 3-3b.²
- 1903 *Hyphinoe cornuta* Buckton, Mon. Memb. 125.
- 1917 *Hyphinoe cornuta* Funkhouser, Biol. Memb. Pl. 30, fig. 16. (anat.)

cuneata Germar

- 1835 *Hemiptycha cuneata* Germar, Rev. Silb. III: 246. 3.¹ Mexico¹
- 1846 *Hemiptycha cuneata* Fairmaire, Rev. Memb. 319. 23.
Pl. 6, fig. 26.¹
- 1846 *Hemiptycha globiceps* Fairmaire, Rev. Memb. 319. 20. Pl. 6, fig. 19.¹
- 1851 *Hemiptycha globiceps* Walker, List Hom. B. M. 573. 25.
- 1851 *Hemiptycha cuneata* Walker, List Hom. B. M. 574. 28.
- 1859 *Hemiptycha globiceps* Dohrn, Cat. Hem. 80. (cat.)
- 1859 *Hemiptycha cuneata* Dohrn, Cat. Hem. 80. (cat.)
- 1864 *Hemiptycha cuneata* Stål, Hem. Mex. 71. 428.¹
- 1867 *Hyphinoe cuneata* Stål, Bid. Hem. Syst. 558.
- 1869 *Hyphinoe cuneata* Stål, Bid. Memb. Kan. 257. 1.

Hypphinoe

- 1878 *Hypphinoe cuneata* Butler, Cist. Ent. II: 345.
 1878 *Hypphinoe globiceps* Butler, Cist. Ent. II: 245. 3.
 1894 *Hypphinoe cuneata* Goding, Cat. Memb. N. A. 445. 149.
 1895 *Hypphinoe cuneata* Fowler, B. C. A. 73. 1.
 1903 *Hypphinoe cuneata* Buckton, Mon. Memb. 121.
 1903 *Hypphinoe globiceps* Buckton, Mon. Memb. 122. Pl. 25, figs. 4-4a.

diabolica Butler

- 1878 *Hypphinoe diabolica* Butler, Cist. Ent. II: 346. 6. Unknown
 1903 *Hypphinoe diabolica* Buckton, Mon. Memb. 125.

globiceps Fairmaire. See *Hypphinoe cuneata* Germar.

inermis Goding

- 1926 *Hypphinoe inermis* Goding, Trans. Amer. Ent. Soc. LII: 107.¹ Ecuador¹
 Pasorja¹

marginalis Fallou

- 1890 *Hypphinoe marginalis* Fallou, Rev. Ent. IX: 353.¹ Guatemala¹
 1895 *Hypphinoe marginalis* Fowler, B. C. A. 75. 4. Tab. 5,
 figs. 25-25b.¹
 1903 *Hypphinoe marginalis* Buckton, Mon. Memb. 120. Pl. 25, figs. 1, 1a.

morio Stål. See *Hypphinoe asphaltina* Fairmaire.

ochracea Fowler

- 1895 *Hypphinoe ochracea* Fowler, B. C. A. 78. 10. Tab. 6, figs. 8, 8a.¹ Guatemala¹
 1903 *Hypphinoe ochracea* Buckton, Mon. Memb. 125.

placida Germar

- 1835 *Hemiptycha placida* Germar, Rev. Silb. III: 246. 4.¹ Brazil¹
 1846 *Hemiptycha placida* Fairmaire, Rev. Memb. 318. 19.¹
 1851 *Hemiptycha placida* Walker, List Hom. B. M. 573. 24.¹
 1859 *Hemiptycha placida* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Pyranthe placida* Stål, Bid. Memb. Kan. 255. 11.
 1903 *Hypphinoe placida* Buckton, Mon. Memb. 125.

proclivis Distant

- 1900 *Hypphinoe proclivis* Distant, Trans. Ent. Soc. IV: 695.¹ Costa Rica^{1,2}
 1903 *Hypphinoe proclivis* Buckton, Mon. Memb. 126. Bruschik²
 1909 *Hypphinoe proclivis* Fowler, B. C. A. Suppl. 319. 9.² Talamanca²

punctorum Buckton

- 1903 *Hypphinoe punctorum* Buckton, Mon. Memb. 124. Pl. 28, figs. 3, 3a.¹ Brazil¹
 Rio Janeiro¹

purulensis Fowler

- 1895 *Hyphinoe purulensis* Fowler, B. C. A. 77. 7. Tab. 6, figs. 4-5b.¹ Guatemala¹
 1903 *Hyphinoe purulensis* Buckton, Mon. Memb. 123. Pl. 26, figs. 2-2b; 6, 6a. Purula¹
 Sabo¹
 Vera Paz¹

quadrimaculata Buckton

- 1903 *Hyphinoe quadrimaculata* Buckton, Mon. Memb. 121. Brazil¹
 Pl. 25, fig. 3.¹

subfusca Buckton. See *Hyphinoe tau* Fowler.

tau Fowler

- 1895 *Hyphinoe tau* Fowler, B. C. A. 76. 5. Tab. 6, figs. 1-1b.¹ Guatemala¹
 1895 *Hyphinoe tau atillana* Fowler, B. C. A. 76. Tab. 6, figs. 2-2b. El Reposo¹
 Atitlan¹
 1903 *Hyphinoe tau* Buckton, Mon. Memb. 122. Pl. 25, figs. 5-5b. Panama¹
 Chiriquí¹
 1903 *Hyphinoe subfusca* Buckton, Mon. Memb. 122. Pl. 25, figs. 6, 6a.
 1903 *Hyphinoe atillana* Buckton, Mon. Memb. 124.
 1909 *Hyphinoe subfusca* Fowler, B. C. A. Suppl. 319. 11.

tau var. *atillana* Fowler. See *Hyphinoe tau* Fowler.

thoracata Distant

- 1900 *Hyphinoe thoracata* Distant, Trans. Ent. Soc. IV: 695.¹ Costa Rica^{1,2}
 1903 *Hyphinoe thoracata* Buckton, Mon. Memb. 125.
 1909 *Hyphinoe thoracata* Fowler, B. C. A. Suppl. 319. 10.²

viridissima Walker. See *Hyphinoe camelus* Gray.

vulpecula Fowler

- 1895 *Hyphinoe vulpecula* Fowler, B. C. A. 77. 8. Tab. 6, figs. 6-6b.¹ Panama¹
 Chiriquí¹
 1903 *Hyphinoe vulpecula* Buckton, Mon. Memb. 125.

Genus **HYPSELOTROPIS** Stål

Preoccupied. See *Hemiptycha* Germar.

obtecta Fabricius. See *Hemiptycha obtecta* Fabricius.

obtusa Fabricius. Error (Buckton 1903) for *obtecta* Fabricius. q. v.

Genus **ICTARANTHE** Fowler

Type *latifrons* Fowler
Ictaranthe 1895 Fowler, B.C.A. II: 79

*Ictaranthe—Iria***latifrons** Fowler

- 1895 *Ictaranthe latifrons* Fowler, B. C. A. 79. 1. Tab. 6, figs. 9-9c.¹ Panama¹
Bugaba¹

Genus **IRIA** StålType *carinata* (Walker)

- Iria 1867 Stål, Bid. Hem. Syst. 559.
1869 Stål, Bid. Memb. Kan. 261.

carinata Walker

- 1851 *Darnoides carinata* Walker, List Hom. B. M. 590. 3.¹ Brazil¹
1859 *Darnoides carinata* Dohrn, Cat. Hem. 81. (cat.)
1862 *Smiliorachis carinata* Stål, Rio Jan. Hem. II: 26. 1.
1867 *Iria carinata* Stål, Bid. Hem. Syst. 559.
1869 *Iria carinata* Stål, Bid. Memb. Kan. 261. 1.

fasciifera Stål

- 1862 *Smiliorachis fasciifera* Stål, Rio Jan. Hem. II: 27. 6.¹ Rio Janeiro¹
1867 *Iria fasciifera* Stål, Bid. Hem. Syst. 559.
1869 *Iria fasciifera* Stål, Bid. Memb. Kan. 262. 5.

inornata Stål

- 1862 *Smiliorachis inornata* Stål, Rio Jan. Hem. II. 26. 3.¹ Rio Janeiro¹

lethierryi nom. nov.

- 1872 *Darnoides carinata* Lethierry, Ann. Soc. Ent. Belg. XXV: 15. (preoccupied).¹
1894 *Darnoides carinata* Goding, Cat. Memb. N. A. 445. 148.

maculinervis Stål

- 1862 *Smiliorachis maculinervis* Stål, Rio Jan. Hem. II: 27. 4.¹ Rio Janeiro¹
1857 *Iria maculinervis* Stål, Bid. Hem. Syst. 559.
1869 *Iria maculinervis* Stål, Bid. Memb. Kan. 261. 3.

pilosella Stål

- 1862 *Smiliorachis pilosella* Stål, Rio Jan. Hem. II: 27. 5.¹ Rio Janeiro¹
1867 *Iria pilosella* Stål, Bid. Hem. Syst. 559.
1869 *Iria pilosella* Stål, Bid. Memb. Kan. 262. 4.

stictica Stål

- 1862 *Smiliorachis stictica* Stål, Rio Jan. Hem. II: 26. 2.¹ Rio Janeiro¹
1867 *Iria stictica* Stål, Bid. Hem. Syst. 559.
1869 *Iria stictica* Stål, Bid. Memb. Kan. 261. 2.

Genus **KRONIDES** KirkaldyType *incumbens* (Germar)

- Argante* 1867 Stål, Bid. Hem. Syst. 558. (preoccupied)
Argante 1878 Butler, Cist. Ent. II: 350.
Argante 1884 Berg, Hemip. Arg. 154.
Kronides 1904 Kirkaldy, Ent. XXXVII: 279.
Argante 1911 Schmidt, Stet. Ent. Zeit. LXXII: 272.
Argante 1914 Goding, Ent. News XXI: 402.

cochleata Schmidt

1911 <i>Argante cochleata</i> Schmidt, Stet. Ent. Zeit. LXXII:	Argentina ¹
273. 2. ¹	Buenos
	Ayres ¹
	Uruguay ¹
	Montevideo ¹
	Brazil ¹
	Rio Grande
	de Sul ¹

incumbens Germar

- 1835 *Smilia incumbens* Germar, Rev. Silb. III: 239. 20.¹ Brazil^{1,2,3}
 1846 *Aconophora incumbens* Fairmaire, Rev. Memb. 295. 7.² Sao Paulo⁴
 1851 *Aconophora incumbens* Walker, List Hom. B. M. 537. 7.³ S. Leopold⁴
 1859 *Aconophora incumbens* Dohrn, Cat. Hem. 78. (cat.) Parana⁴
 1867 *Argante incumbens* Stål, Bid. Hem. Syst. 558. Rio Grande⁴
 1878 *Argante incumbens* Butler, Cist. Ent. II: 350. de Sul
 1883 *Argante incumbens* Berg, Ann. Soc. Cien. Arg. XVI: Jordao⁴
 292. 165.
 1884 *Argante incumbens* Berg, Hemip. Arg. 154.
 1911 *Argante incumbens* Schmidt, Stet. Ent. Zeit. LXXII: 272.⁴
 1914 *Argante incumbens* Goding, Ent. News XXV: 402.

tremolaris Goding

- 1914 *Argante tremolaris* Goding, Ent. News XXV: 402. Uruguay

Genus **LEPTOSTICTA** StålType *flaviceps* (Burmeister)

- Leptosticta* 1869 Stål, Hem. Fabr. II: 32.
 1878 Butler, Cist. Ent. II: 341.

cyclops Fairmaire. See *Darnis cyclops* Fairmaire.*flaviceps* Burmeister. See *Stictopelta flaviceps* Burmeister.*latilinea* Walker. See *Stictopelta latilinea* Walker.

Genus **NASSUNIA** StålType *bistillata* Stål

- Nassunia 1862 Stål, Rio Jan. Hem. II: 30.
 1867 Stål, Bid. Hem. Syst. 559.
 1878 Butler, Cist. Ent. II: 355.
 1895 Fowler, B. C. A. II: 80.
 1903 Buckton, Mon. Memb. 148.
 1922 Funkhouser, Journ. N. Y. Ent. Soc. XXX: 13.

binotata Fairmaire

- 1846 *Smiliorachis binotata* Fairmaire, Rev. Memb. 291. 3.¹ Brazil^{1,2}
 1851 *Smiliorachis binotata* Walker, List Hom. B. M. 534. 3.²
 1859 *Smiliorachis binotata* Dohrn, Cat. Hem. 78. (cat.)
 1878 *Nassunia binotata* Butler, Cist. Ent. II: 355.
 1922 *Nassunia binotata* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 14.

bipunctata Fairmaire

- 1846 *Smiliorachis bipunctata* Fairmaire, Rev. Memb. 290. 1.¹ Brazil^{1,2}
 1851 *Smiliorachis bipunctata* Walker, List Hom. B. M. 533.
 1.²
 1859 *Smiliorachis bipunctata* Dohrn, Cat. Hem. 78. (cat.)
 1867 *Nassunia bipunctata* Stål, Bid. Hem. Syst. 557.
 1878 *Nassunia bipunctata* Butler, Cist. Ent. II: 355.
 1903 *Nassunia bipunctata* Buckton, Mon. Memb. 148.

bispina Fairmaire

- 1846 *Smiliorachis bispina* Fairmaire, Rev. Memb. 290. 2.¹ Colombia^{1,2}
 1851 *Smiliorachis bispina* Walker, List Hom. B. M. 534. 2.² Panama³
 1859 *Smiliorachis bispina* Dohrn, Cat. Hem. 78. (cat.) Bugaba³
 1878 *Nassunia bispina* Butler, Cist. Ent. II: 355.
 1895 *Nassunia bispina* Fowler, B. C. A. 80. 1. Tab. 6, figs. 12-12b.³
 1903 *Nassunia bispina* Buckton, Mon. Memb. 148.
 1917 *Nassunia bispina* Funkhouser, Biol. Memb. Pl. 30, fig. 17. (anat.)

bistillata Stål

- 1862 *Nassunia bistillata* Stål, Rio Jan. Hem. II: 31. 1.¹ Rio Janeiro¹
 1878 *Nassunia bistillata* Butler, Cist. Ent. II: 355.
 1903 *Nassunia bistillata* Buckton, Mon. Memb. 148.

conficta Walker

- 1858 *Thelia conficta* Walker, List Hom. B. M. Suppl. 139. 1 Rio Negro¹

costalis Walker. See *Centrotypus assamensis* Fairmaire.

dalmanni Stål

- 1862 *Nassunia Dalmani* Stål, Rio Jan. Hem. II: 31 2.¹ Rio Janeiro¹
 1878 *Nassunia Dalmani* Butler, Cist. Ent. II: 355.

fortis Walker

- 1858 *Ceresa fortis* Walker, List Hom. B. M. Suppl. 132.¹ Rio¹
 1878 *Nassunia fortis* Butler, Cist. Ent. II: 355. Teluja¹
 1903 *Nassunia fortis* Buckton, Mon. Memb. 148.

gentilis Breddin

- 1902 *Nassunia gentilis* Breddin, Soc. Ent. XVI: 178.¹ Brazil¹

nigrofascia Funkhouser

- 1922 *Nassunia nigrofascia* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 13. Pl. 1, figs. 11, 12.¹ Peru¹
 Iquitos¹

trux Breddin

- 1902 *Nassunia trux* Breddin, Soc. Ent. XVI: 178.¹ Brazil¹

Genus **NESSORHINUS** Amyot and ServilleType *vulpes* Amyot and Serville

- Nessorhinus* 1843 Amyot and Serville Hémip. 542.
 1846 Fairmaire Rev. Memb. 296.
 1851 Walker List Hom. B. M. 542.
 1859 Dohrn Cat. Hem. 79.
 1869 Stål Bid. Memb. Kan. 294.
 1894 Goding Cat. Memb. N. A. 474.
 1903 Buckton Mon. Memb. 138.
 1925 Metcalf and Bruner Memb. Cuba 208.
 1903 Kirkaldy, Ent. XXXVII: 232.

gibberulus Stål

- 1869 *Nessorhinus gibberulus* Stål, Bid. Memb. Kan. 294. 1.¹ Porto Rico^{1,2}
 1894 *Nessorhinus gibberulus* Goding, Cat. Memb. N. A. 474.
 258.²

gracilis Metcalf and Bruner

- 1925 *Nessorhinus gracilis* Metcalf and Bruner, Memb. Cuba Cuba¹
 208. Pl. 1, figs. 2, 3.¹

vulpes Amyot and Serville

- 1843 *Nessorhinus vulpes* Amyot and Serville, Hém. 542. Pl. 12, fig. 11.¹ Haiti¹
 San Do-
 ming^{1,2,3}
 1846 *Nessorhinus vulpes* Fairmaire, Rev. Memb. 296. 1.

Nessorhinus—*Ochrolophia*—*Omolon*

- 1851 *Nessorhinus vulpes* Walker, List Hom. B. M. 542. 1.²
 1858 *Nessorhinus vulpes* Walker, List Hom. B. M. Suppl. 136.³
 1859 *Nessorhinus vulpes* Dohrn, Cat. Hem. 79. (cat.)
 1869 *Nessorhinus vulpes* Stål, Bid. Memb. Kan. 294.
 1894 *Nessorhinus vulpes* Goding, Cat. Memb. N. A. 474. 257.
 1903 *Nessorhinus vulpes* Buckton, Mon. Memb. 138, 268. Pl. 29, figs. 5-5c.
 1925 *Nessorhinus vulpes* Metcalf and Bruner, Memb. Cuba 208.

Genus OCHROLOMIA Stål

Type *suturalis* (Germar)

- Ochrolophia 1869 Stål, Hem. Fabr. II: 32.
 1878 Butler, Cist. Ent. II: 338.
 1894 Goding, Cat. Memb. N. A. 447.
 1894 Fowler, B. C. A. II: 52.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 255.

elegantula Perty. See *Horiola arcuata* Fabricius.*incerta* Walker. See *Stictopelta incerta* Walker.

suturalis Germar

- 1835 *Darnis suturalis* Germar, Rev. Silb. III: 250. 2.¹ Brazil^{1,2}
 1859 *Darnis suturalis* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Ochrolophia suturalis* Stål, Hem. Fabr. II: 32.²
 1878 *Ochrolophia suturalis* Butler, Cist. Ent. II: 338. 1.
 1903 *Darnis suturalis* Buckton, Mon. Memb. 112. Pl. 22, figs. 6-6b.

tricincta Burmeister

- 1836 *Darnis tricincta* Burmeister, Rev. Silb. IV: 172. 6.¹ Brazil^{1,2,3}
 1846 *Darnis tricincta* Fairmaire, Rev. Memb. 481. 10.²
 1851 *Darnis tricincta* Walker, List Hom. B. M. 576. 10.³
 1859 *Darnis tricincta* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Ochrolophia tricincta* Stål, Hem. Fabr. II: 32.
 1878 *Ochrolophia tricincta* Butler, Cist. Ent. II: 338.
 1894 *Ochrolophia tricincta* Fowler, B. C. A. 52
 1903 *Darnis tricincta* Buckton, Mon. Memb. 112.

virescens Butler

- 1878 *Ochrolophia virescens* Butler, Cist. Ent. II: 338. 4. Pl. 7, fig. 3.¹ South America¹

zonifera Butler. See *Stictopelta zonifera* Butler.

Genus OMOLON Walker

Type *tridens* Walker

- Omolon 1862 Walker Journ. Ent. I: 315.
 1878 Butler, Cist. Ent. II: 354.

incongrua Walker

1858 *Combophora incongrua* Walker, List Hom. B. M. Suppl. 340.¹

1878 *Omolon incongrua* Butler, Cist. Ent. II: 354. 2.

laporti Germar

1835 *Combophora Laporti* Germar, Rev. Silb. III: 253. 2.¹

Brazil^{1,2,3,4}

1838 *Combophora carinata* Guerin, Icon. Reg. Anim. 7.

Rio Janeiro⁵

1843 *Combophora Laporti* Amyot and Serville, Hem. 547.²

1846 *Combophora Laporti* Fairmaire, Rev. Memb. 505. 6.³

1846 *Combophora carinata* Fairmaire, Rev. Memb. 505. 2.⁴

1851 *Combophora Laporti* Walker, List Hom. B. M. 599. 2.

1851 *Combophora carinata* Walker, List Hom. B. M. 599. 6.

1858 *Combophora Laporti* Stål, Rio Jan. Hem. II: 34. 1.⁵

1859 *Combophora Laporti* Dohrn, Cat. Hem. 81. (cat.)

1859 *Combophora carinata* Dohrn, Cat. Hem. 81. (cat.)

1867 *Heliodore laporti* Stål, Bid. Hem. Syst. 559.

1878 *Omolon laporti* Butler, Cist. Ent. II: 354. 1.

1903 *Combophora laporti* Buckton, Mon. Memb. 146. Pl. 31, fig. 3, Pl. 32, figs. 1, 3.

tridens Walker

1862 *Omolon tridens* Walker, Journ. Ent. I: 316. Pl. 15, fig. 1.¹ Brazil¹

1878 *Omolon tridens* Butler, Cist. Ent. II: 354.

varius Walker

1862 *Omolon varius* Walker, Journ. Ent. I: 316.¹ Brazil¹

1878 *Omolon varius* Butler, Cist. Ent. II: 355.

Genus PARADARNOIDES Fowler

Type *severini* Fowler

Paradarnoides 1894 Fowler, Trans. Ent. Soc. Lond. 422.

ignipes Fowler

1894 *Paradarnoides ignipes* Fowler, Trans. Ent. Soc. Lond. 424.¹ Gaudeloupe¹

severini Fowler

1894 *Paradarnoides severini* Fowler, Trans. Ent. Soc. Lond. 423.¹ Gaudeloupe¹

Genus PARAGARA Goding

Type *tholoidea* Goding

Paragara 1926 Goding, Journ. N. Y. Ent. Soc. XXXIV: 246

tholoidea Goding

1926 *Paragara tholoidea* Goding, Journ. N. Y. Ent. Soc. XXXIV: Ecuador¹ 246¹ Napo River¹

Phormorpha—Procyrtta—Proterpia

Genus PHORMORPHA Stål

Type *maura* (Fabricius)

- Phormorpha* 1869 Stål, Hem. Fabr. II: 28
 1903 Buckton, Mon. Memb. 220.
 1914 Goding, Ent. News XXV: 400.

arechavaleta Goding

- 1914 *Phormorpha arechavalcta* Goding, Ent. News XXV: 400.¹ Uruguay¹

maura Fabricius

- 1803 *Darnis maura* Fabricius, Syst. Rhyng. 30. 16.¹
 1803 *Darnis dorsata* Fabricius, Syst. Rhyng. 31. 18.
 1869 *Phormorpha maura* Stål, Hem. Fabr. II: 28. 1.
 1903 *Phormorpha maura* Buckton, Mon. Memb. 220. 32.
 1914 *Phormorpha maura* Goding, Ent. News XXV: 400.

Genus PROCYRTA Stål

Type *pectoralis* (Fabricius)

- Procyrtta* 1869 Stål, Hem. Fabr. II: 32.
Dysyncritus 1895 Fowler, B. C. A. II: 80.

inermis Fabricius

- 1803 *Centrotus inermis* Fabricius, Syst. Rhyng. 21. 28.¹
 1851 *Centrotus inermis* Walker, List Hom. B. M. 1142. 13.²
 1869 *Procyrtta inermis* Stål, Hem. Fabr. II: 33. 2.

inectus Fowler

- 1895 *Dysyncritus inectus* Fowler, B. C. A. 81.1 Tab. 6, figs. 13-13b.¹
 1903 *Dysyncritus inectus* Buckton, Mon. Memb. 127. Pl. 26,
 figs. 5, 5a.

ornamenta Stoll

- 1780 *Cicada ornamenta* Stoll, Cigal. 71. Pl. 18, fig. 97.¹ Surinam¹

pectoralis Fabricius

- 1803 *Centrotus pectoralis* Fabricius, Syst. Rhyng. 21. 25.¹
 1869 *Procyrtta pectoralis* Stål, Hem. Fabr. II: 33. 1.

Genus PROTERPIA Stål

Type *rotundicornis* (Fairmaire)

- Proterpia* 1867 Stål, Bid. Hem. Syst. 557.
 1878 Butler, Cist. Ent. II: 343.

rotundicornis Fairmaire

- 1846 *Hemiptycha rotundicornis* Fairmaire, Rev. Memb. 314. Colombia¹
4. Pl. 6, fig. 25.¹
1851 *Hemiptycha rotundicornis* Walker, List Hom. B. M. 568. Venezuela²
4.²
1859 *Hemiptycha rotundicornis* Dohrn, Cat. Hem. 80. (cat.)
1867 *Proterpia rotundicornis* Stål, Bid. Hem. Syst. 557.
1878 *Proterpia rotundicornis* Butler, Cist. Ent. II: 343.

Genus **PYRANTHE** StålType *flava* (Fairmaire)*Pyranthe* 1867 Stål. Bid. Hem. Syst. 558.(Preoccupied. See *Sundarion* Kirkaldy)*acaciae* Berg. See *Sundarion acaciae* Berg.*alata* Fairmaire. See *Sundarion alata* Fairmaire.*auriculata* Stål. See *Sundarion auriculata* Stål.*bimaculata* Fairmaire. See *Sundarion bimaculata* Fairmaire.*chilensis* Spinola. See *Sundarion chilensis* Spinola.*flava* Fairmaire. See *Sundarion flava* Fairmaire.*flavomarginata* Fairmaire. See *Sundarion flavomarginata* Fairmaire.*laticornis* Stål. See *Sundarion laticornis* Stål.*longicornis* Fairmaire. See *Sundarion longicornis* Fairmaire.*picea* Fairmaire. See *Alcmeone picea* Fairmaire.*placida* Germar. See *Hyphinoe placida* Germar.*xanthographa* Germar. See *Sundarion xanthographa* Germar.Genus **RHEXIA** StålType *flavicans* (Fairmaire)

- Rhexia 1867 Stål, Bid. Hem. Syst. 560.
1878 Butler, Cist. Ent. II: 355.
1925 Haviland, Zoologica VI: 244.

alutacea Fairmaire. See *Darnis olivacea* Fabricius.**bifasciata** Butler

- 1878 *Rhexia bifasciata* Butler, Cist. Ent. II. 356. 6. Pl. 7, fig. 6.¹ South America¹

bistriga Walker

- 1858 *Darnis bistriga* Walker, Ins. Saund. 74.¹ Amazons¹
1878 *Rhexia bistriga* Butler, Cist. Ent. II: 343. 356. 4.

Rhexia—*Scaphula*—*Smiliorhachis*

centromaculata Fairmaire

- 1846 *Scaphula centromaculata* Fairmaire, Rev. Memb. 495. 3.¹ Cayenne^{1,2}
 1851 *Scaphula centromaculata* Walker, List Hom. B. M. 589.
 4.²
 1859 *Scaphula centromaculata* Dohrn, Cat. Hem. 81. (cat.)
 1867 *Rhexia centromaculata* Stål, Bid. Hem. Syst. 560.
 1878 *Rhexia centromaculata* Butler, Cist. Ent. II: 355. 3.

flavicans Fairmaire

- 1846 *Scaphula flavicans* Fairmaire, Rev. Memb. 494. 2.¹ Cayenne^{1,2}
 1851 *Scaphula flavicans* Walker, List Hom. B. M. 589. 2.
 1859 *Scaphula flavicans* Dohrn, Cat. Hem. 81. (cat.)
 1867 *Rhexia flavicans* Stål, Bid. Hem. Syst. 560.
 1878 *Rhexia flavicans* Butler, Cist. Ent. II: 355. 1.

kartabensis Haviland

- 1925 *Rhexia kartabensis* Haviland, Zooligica VI: 3. 244. Pl. 2, fig. 8.¹ British
 Guiana¹
 Kartabo¹

pallidescens Fabricius. See *Darnis olivacea* Fabricius.

varicosa Butler

- 1878 *Rhexia vericosa* Butler, Cist. Ent. II: 356. 5. Pl. 7, fig. 5.¹ South America¹

Genus **SCAPHULA** Fairmaire

Type *semitrata* Fairmaire

Scaphula 1846 Fairmaire Rev. Memb. 494.

(Preoccupied. See *Tristan* Kirkaldy)

alutacea Fairmaire. See *Darnis olivacea* Fabricius.

bifasciata Butler. See *Tristan bifasciata* Butler.

centromaculata Fairmaire. See *Rhexia centromaculata* Fairmaire.

flavicans Fairmaire. See *Rhexia flavicans* Fairmaire.

maculata Funkhouser. See *Tristan maculata* Funkhouser.

melanocephala Fowler. See *Tristan melanocephala* Fowler.

minuta Fabricius. See *Coccosterphus minutus* Fabricius.

semitrata Fairmaire. See *Tristan semitrata* Fairmaire.

varicosa Butler. See *Tristan varicosa* Butler.

Genus **SMILIORHACHIS** Fairmaire

Type *variegata* Fairmaire

Scaphula 1846 Fairmaire, Rev. Memb. 494.

Smiliorachis 1846 Fairmaire, Rev. Memb. 291.

- Smiliorachis* 1851 Walker, List Hom. B. M. 533.
Smiliorachis 1859 Dohrn, Cat. Hem. 59.
Smiliorhachis 1862 Stål, Rio Jan. Hem. II: 26.
 1867 Stål, Bid. Hem. Syst. 559.
 1869 Stål, Bid. Memb. Kan. 260.
 1883 Berg, Ann. Soc. Cien. Arg. XVI: 293.
 1914 Goding, Ent. News XXV: 403.

binotata Fairmaire. See *Nassunia binotata* Fairmaire.

bipunctata Fairmaire. See *Nassunia bipunctata* Fairmaire.

bispina Fairmaire. See *Nassunia bispina* Fairmaire.

carinata Walker. See *Iria carinata* Walker.

concinna Stål

- 1862 *Smiliorachis concinna* Stål, Rio Jan. Hem. II: 27. 7.¹ Rio Janeiro¹
 1867 *Smiliorhachis concinna* Stål, Bid. Hem. Syst. 559.
 1869 *Smiliorhachis concinna* Stål, Bid. Memb. Kan. 260.

iasciifera Stål. See *Iria fasciifera* Stål.

fnornata Stål. See *Iria inornata* Stål.

maculinervosis Stål. See *Iria maculinervosis* Stål.

marginalis Walker. See *Stegaspis marginalis* Walker.

octilinea Stål

- 1869 *Smiliorhachis octilinea* Stål, Bid. Memb. Kan. 260. 2.¹ Lagoa Santa¹
 1883 *Smiliorhachis octilinea* Berg, Ann. Soc. Cien. Arg. XVI:
 293.
 1914 *Smiliorhachis octilineata* (sic) Goding, Ent. News XXV: 403.

octilineata Stål. Error (Goding 1914) for *octilinea* Stål. q. v.

pilosella Stål. See *Iria pilosella* Stål.

proxima Berg

- 1883 *Smiliorhachis proxima* Berg, Ann. Soc. Cien. Arg. XVI: Argentina¹
 285.¹
 1884 *Smiliorhachis proxima* Berg, Ad. et Em. Arg. 154.
 1914 *Smiliorhachis proxima* Goding, Ent. News XXV: 403.

stictica Stål. See *Iria stictica* Stål.

variegata Fairmaire

- 1846 *Smiliorachis variegata* Fairmaire, Rev. Memb. 291. 4.¹ America¹
 1851 *Smiliorachis variegata* Walker, List Hom. B. M. 534. 4.
 1859 *Smiliorachis variegata* Dohrn, Cat. Hem. 78. (cat.)

Smiliorhachis—*Stictopelta*

- 1867 *Smiliorhachis variegata* Stål, Bid. Hem. Syst. 559.
 1869 *Smiliorhachis variegata* Stål, Bid. Memb. Kan. 260. 1.
 1883 *Smiliorhachis variegata* Berg, Ann. Soc. Cien. Arg. XVI: 293.
 1914 *Smiliorhachis variegata* Goding, Ent. News XXV: 403.

Genus STICTOPELTA Stål

Type *adusta* (Burmeister)

- Stictopelta 1869 Stål, Hem. Fabr. II: 32.
Cryptoptera 1878 Butler, Cist. Ent. II: 342.
 Stictopelta 1878 Butler, Cist. Ent. II: 340.
Leptosicta 1878 Butler, Cist. Ent. II: 341.
 Stictopelta 1883 Berg, Ann. Soc. Cien. Arg. XVI: 288.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 115.
 1894 Goding, Cat. Memb. N. A. 447.
 1894 Fowler, B. C. A. II: 55.
 1895 Goding, Can. Ent. XXVII: 276.
 1903 Buckton, Mon. Memb. 115.
 1908 Van Duzee, Stud. N. A. Memb. 108.
Cryptoptera 1914 Goding, Ent. News XXV: 401.
 Stictopelta 1917 Van Duzee, Cat. Hem. 557.
 1922 Funkhouser, Journ. N. Y. Ent. Soc. XXX: 12.

acutula Fairmaire

- 1846 *Darnis acutula* Fairmaire, Rev. Memb. 481. 13¹ Mexico^{1,2,3,4,5}
 1846 *Darnis brevis* Fairmaire, Rev. Memb. 483. 18.² Guatemala⁷
 1851 *Darnis acutula* Walker, List Hom. B. M. 576. 13.³ Vera Paz⁷
 1851 *Darnis brevis* Walker, List Hom. B. M. 578. 20.⁴ Cerro Zunil⁷
 1858 *Darnis brevis* Walker, List Hom. B. M. Suppl. 147.⁵ Zapote⁷
 1858 *Darnis acutula* Stål, Rio Jan. Hem. II: 29, 31, 3.⁶ Panama⁷
 1859 *Darnis acutula* Dohrn, Cat. Hem. 80. (cat.) Chiriquí⁷
 1859 *Darnis brevis* Dohrn, Cat. Hem. 80. (cat.) Brazil⁶
 1878 *Cryptoptera brevis* Butler, Cist. Ent. II: 342. 3. Rio Janeiro⁶
 1878 *Cryptoptera acutula* Butler, Cist. Ent. II: 342. 2. Uruguay⁸
 1894 *Cryptoptera brevis* Goding, Cat. Memb. N. A. 449. 163.
 1895 *Stictopelta acutula* Fowler, B. C. A. 60. 14. Tab. 5, figs. 6–6b.⁷
 1903 *Stictopelta acutula* Buckton, Mon. Memb. 117. Pl. 23, fig. 7.
 1914 *Cryptoptera acutula* Goding, Ent. News XXV: 401.⁸

adusta Burmeister

- 1836 *Darnis adusta* Burmeister, Rev. Silb. IV: 170. 2.¹ Mexico^{1,2,3}
 1836 *Darnis bipunctata* Burmeister, Rev. Silb. IV: 171. 4.² Guerrero³
 1846 *Darnis adusta* Fairmaire, Rev. Memb. 480. 4. Cuernavaca³
 1846 *Darnis bipunctata* Fairmaire, Rev. Memb. 480. 7. Oaxaca³
 1851 *Darnis adusta* Walker, List Hom. B. M. 575. 4.
 1851 *Darnis bipunctata* Walker, List Hom. B. M. 575. 7.

- 1859 *Darnis adusta* Dohrn, Cat. Hem. 80. (cat.)
 1859 *Darnis bipunctata* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Darnis bipunctata* Stål, Hem. Fabr. II: 32.
 1878 *Darnis bipunctata* Butler, Cist. Ent. II: 340. 3.
 1878 *Stictopelta polita* Butler, Cist. Ent. II: 339. Pl. 7, fig. 1.
 1878 *Stictopelta adusta* Butler, Cist. Ent. II: 340. 4.
 1894 *Stictopelta adusta* Goding, Cat. Memb. N. A. 448. 159.
 1894 *Stictopelta bipunctata* Goding, Cat. Memb. N. A. 447. 157.
 1894 *Stictopelta bipunctata* Fowler, B. C. A. 55. 2. Tab. 4, figs. 19-19b.³
 1903 *Stictopelta bipunctata* Buckton, Mon. Memb. 115.
 1916 *Stictopelta bipunctata* Van Duzee, Check List 62.

affinis Guérin

- 1838 *Darnis affinis* Guérin, Ic. Reg. An. Ins. 364. Pl. 59, fig. 2. Mexico^{1,2,3}
 1846 *Darnis affinis* Fairmaire, Rev. Memb. 480. 3.¹ Temax³
 1851 *Darnis affinis* Walker, List Hom. B. M. 574. 3.² ● Yucatan³
 1858 *Darnis transversalis* Walker, List Hom. B. M. Suppl. 148.
 1859 *Darnis affinis* Dohrn, Cat. Hem. 80. (cat.)
 1864 *Darnis affinis* Stål, Hem. Mex. 72. 438.
 1878 *Stictopelta affinis* Butler, Cist. Ent. II: 339. 1.
 1885 *Darnis affinis* Gerard, Traite Ent. III: 868.
 1894 *Stictopelta affinis* Goding, Cat. Memb. N. A. 448. 158.
 1894 *Stictopelta affinis* Fowler, B. C. A. 53, 55. 1.³
 1903 *Stictopelta affinis* Buckton, Mon. Memb. 115.

arizona Goding

- 1895 *Stictopelta arizona* Goding, Can. Ent. XXVII: 276.¹ Arizona¹
 1916 *Stictopelta arizona* Van Duzee, Check List 62. 1725.
 1917 *Stictopelta arizona* Van Duzee, Cat. Hem. 557. 1725. (cat.)

assimilis Fowler

- 1895 *Stictopelta assimilis* Fowler, B. C. A. 57. 7.¹ Guatemala¹
 1903 *Stictopelta assimilis* Buckton, Mon. Memb. 116. Dueñas¹

bipunctata Burmeister. See *Stictopelta adusta* Burmeister.

cruentata Burmeister

- 1836 *Darnis cruentata* Burmeister, Rev. Silb. IV: 173. 8.¹ Brazil^{1,2,3}
 1846 *Darnis cruentata* Fairmaire, Rev. Memb. 481. 12.²
 1851 *Darnis cruentata* Walker, List Hom. B. M. 576. 12.³
 1859 *Darnis cruentata* Dohrn, Cat. Hem. 80. (cat.)
 1878 *Stictopelta cruentata* Butler, Cist. Ent. II: 340. 6.
 1892 *Stictopelta cruentata* Goding, Ent. News III: 110.

*Stictopelta***flaviceps** Burmeister

- 1836 *Darnis flaviceps* Burmeister, Rev. Silb. IV, 169. 1.¹
 1836 *Darnis limbata* Burmeister, Rev. Silb. IV: 175. 10.²
 1846 *Darnis flaviceps* Fairmaire, Rev. Memb. 480. 2.³
 1846 *Darnis limbata* Fairmaire, Rev. Memb. 483. 19.⁴
 1851 *Darnis flaviceps* Walker, List Hom. B. M. 574. 2.⁵
 1851 *Darnis limbata* Walker, List Hom. B. M. 578. 21.⁶
 1858 *Darnis flaviceps* Walker, List Hom. B. M. Suppl. 146.⁷
 1859 *Darnis flaviceps* Dohrn, Cat. Hem. 80. (cat.)
 1859 *Darnis limbata* Dohrn, Cat. Hem. 80. (cat.)
 1878 *Leptosticta flaviceps* Butler, Cist. Ent. II: 341. 1.
 1883 *Stictopelta limbata* Berg, Ann. Soc. Cien. Arg. XVI: 288.⁸
 1894 *Darnis flaviceps* Fowler, B. C. A. 53.
 1894 *Darnis limbata* Fowler, B. C. A. 53.
 1903 *Darnis flaviceps* Buckton, Mon. Memb. 113, 119. Pl. 22, figs. 1-3a.
 1914 *Stictopelta limbata* Goding, Ent. News XXV: 401.⁹

fraterna Butler

- 1878 *Stictopelta fraterna* Butler, Cist. Ent. II: 340. 9.¹
 1894 *Stictopelta fraterna* Goding, Cat. Memb. N. A. 447. 156.²
 1895 *Stictopelta fraterna* Fowler, B. C. A. 59. 13.³
 1903 *Stictopelta fraterna* Buckton, Mon. Memb. 116.

hinnuleus Fowler

- 1895 *Stictopelta hinnuleus* Fowler, B. C. A. 57. 8.¹
 1903 *Stictopelta hinnuleus* Buckton, Mon. Memb. 116.
Mexico¹
Cuernavaca¹
Orizaba¹

incerta Walker

- 1858 *Darnis incerta* Walker, List Hom. B. M. Suppl. 149.¹
 1878 *Ochrolomia incerta* Butler, Cist. Ent. II: 338. 3.²
 1894 *Ochrolomia incerta* Goding, Cat. Memb. N. A. 447. 154.³
 1895 *Stictopelta incerta* Fowler, B. C. A. 85. 10.⁴
 1903 *Darnis incerta* Buckton, Mon. Memb. 117.
Mexico^{1,2,3,4}
Atoyac⁴
Vera Cruz⁴
Temax⁴
Yucatan⁴

indeterminata Walker

- 1858 *Darnis indeterminata* Walker, List Hom. B. M. Suppl. 148.¹
 1878 *Stictopelta indeterminata* Butler, Cist. Ent. II: 340. 8.
 1883 *Stictopelta luisae* Berg, Ann. Soc. Cien. Arg. XVI: 289. 163.²
 1895 *Stictopelta indeterminata* Fowler, B. C. A. 59. 12. Tab. 5, figs. 5-5b.³
Brazil¹
Amazons¹
Santarem¹
Mexico³
Jalisco³
Amula³
Guerrero³

1903	<i>Stictopelta indeterminata</i> Buckton, Mon. Memb. 117.	Atoyac ³
1925	<i>Stictopelta indeterminata</i> Haviland, Zoologica VI: 3. 243. ⁴	Vera Cruz ³
		Teapa ³
		Tabasco ³
		Honduras ³
		Belize ³
		Argentina ²
		Guatemala ³
		Teleman ³
		Vera Paz ³
		Panama ³
		Bugaba ³
		Caldera ³
		Chiriqui ³
		British
		Guiana ⁴
		Kartabo ⁴

latilinea Walker

1858	<i>Darnis latilinea</i> Walker, List Hom. B. M. Suppl. 147. ¹	Brazil ¹
1878	<i>Leptosticta latilinea</i> Butler, Cist. Ent. II: 341. 2.	Rio ¹
1914	<i>Stictopelta latilinea</i> Goding, Ent. News XXV: 401. ²	Constancia ¹

limbata Burmeister. See *Darnis flaviceps* Burmeister.

lineifrons Fowler

1895	<i>Stictopelta lineifrons</i> Fowler, B. C. A. 58. 9. Tab. 5, figs. 3-3b. ¹	Mexico ¹
1903	<i>Stictopelta lineifrons</i> Buckton, Mon. Memb. 116. Pl. 33, figs. 4, 4a.	Temax ¹
		Yucatan ¹

luisae Berg. See *Stictopelta indeterminata* Walker.

marmorata Goding

1892	<i>Stictopelta marmorata</i> Goding, Ent. News III: 201. ¹	Texas ¹
1892	<i>Stictopelta marmorata</i> Goding, Ins. Life V: 92.	New Mexico ²
1892	<i>Stictopelta marmorata</i> Townsend, Can. Ent. XXIV: 195.	Arizona ³
1894	<i>Stictopelta marmorata</i> Goding, Cat. Memb. N. A. 448. 160. ²	
1913	<i>Stictopelta marmorata</i> Funkhouser, Wing Veins figs. 50, 70. (anat.)	
1916	<i>Stictopelta marmorata</i> Van Duzee, Check List 62, 1724. (cat.)	
1917	<i>Stictopelta marmorata</i> Van Duzee, Cat. Hem. 557. 1724. (cat.) ³	

nigrifrons Fowler

1895	<i>Stictopelta nigrifrons</i> Fowler, B. C. A. 58. 11. Tab. 5, figs. 4-4b. ¹	Mexico ¹
1903	<i>Stictopelta nigrifrons</i> Buckton, Mon. Memb. 117. Pl. 23, fig. 5.	Temax ¹

*Stictopelta***nova** Goding

- 1892 *Stictopelta nova* Goding, Ent. News III: 110.¹ Arizona³
 1894 *Stictopelta nova* Goding, Cat. Memb. N. A. 447. 155.² California^{1,2,3}
 1916 *Stictopelta nova* Van Duzee, Check List 62. 1723. (cat.)
 1917 *Stictopelta nova* Van Duzee, Cat. Hem. 557, 1723. (cat.)³

olivacea Fabricius. See *Darnis olivacea* Fabricius.

polita Butler. See *Stictopelta adusta* Burmeister.

praecox Burmeister

- 1836 *Darnis praecox* Burmeister, Rev. Silb. IV: 173. 9.¹ Mexico¹
 1846 *Darnis praecox* Fairmaire, Rev. Memb. 480. 6.¹
 1851 *Darnis praecox* Walker, List Hom. B. M. 575. 6.¹
 1859 *Darnis praecox* Dohrn, Cat. Hem. 80. (cat.)
 1878 *Stictopelta praecox* Butler, Cist. Ent. II: 340. 7.
 1894 *Stictopelta praecox* Goding, Cat. Memb. N. A. 448. 161.¹

punctata Fowler

- 1895 *Stictopelta punctata* Fowler, B. C. A. 57. 6. Tab. 5, figs. 2-2b.¹ Mexico¹
 1903 *Stictopelta punctata* Buckton, Mon. Memb. 116. Mescala¹
 Guerrero¹

squarus Fairmaire

- 1846 *Darnis squarus* Fairmaire, Rev. Memb. 482. 15.¹ Brazil¹
 1851 *Darnis squarus* Walker, List Hom. B. M. 578. 17.² Cayenne²
 1851 *Darnis robusta* Walker, List Hom. B. M. 579. 25.³ Para³
 1858 *Darnis squarus* Walker, List Hom. B. M. Suppl. 147. Flores⁴
 1859 *Darnis squarus* Dohrn, Cat. Hem. 80. (cat.) Manaos⁴
 1859 *Darnis robusta* Dohrn, Cat. Hem. 80. (cat.)
 1878 *Stictopelta squarus* Butler, Cist. Ent. II: 341. 10.
 1922 *Stictopelta squarus* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 12.⁴

strigifrons Fairmaire

- 1846 *Darnis strigifrons* Fairmaire, Rev. Memb. 481. 8.¹ Mexico¹
 1851 *Darnis strigifrons* Walker, List Hom. B. M. 575. 8.¹
 1859 *Darnis strigifrons* Dohrn, Cat. Hem. 80. (cat.)
 1878 *Stictopelta strigifrons* Butler, Cist. Ent. II: 340. 5.
 1894 *Stictopelta strigifrons* Goding, Cat. Memb. N. A. 448. 162.¹
 1895 *Stictopelta strigifrons* Fowler, B. C. A. 55. 3.¹
 1903 *Stictopelta strigifrons* Buckton, Mon. Memb. 116.

varians Fowler

- 1895 *Stictopelta varians* Fowler, B. C. A. 56. 5. Tab. 5, figs. 1-1c.¹ Mexico¹
 Ventanas¹
 1903 *Stictopelta varians* Buckton, Mon. Memb. 116. 118. Pl. 24, figs. 3-3b. Durango¹
 Jalisco¹

zonifera Butler

- 1878 *Ochrolomia zonifera* Butler, Cist. Ent. II: 339. 5. Pl. 7, Mexico¹
fig. 2.¹
1894 *Ochrolomia zonifera* Goding, Cat. Memb. N. A. 447. 153.¹
1894 *Stictopelta zonifera* Fowler, B. C. A. 56. 4.¹
1903 *Stictopelta zonifera* Buckton, Mon. Memb. 116.

Genus **SUNDARION** KirkaldyType *flava* (Fairmaire)

- Pyranthe* 1867 Stål, Bid. Hem. Syst. 558. (preoccupied)
Pyranthe 1869 Stål, Bid. Memb. Kan. 252.
Pyranthe 1878 Butler, Cist. Ent. II: 343.
Pyranthe 1883 Berg, Ann. Soc. Cien. Arg. XVI: 290.
Sundarion 1904 Kirkaldy, Ent. XXXVII: 279. (nom. nov.)
Pyranthe 1914 Goding, Ent. News XXV: 401.
Pyranthe 1923 Goding, Memb. Chile 119.
Pyranthe 1894 Goding, Cat. Memb. N. A. 445.
Pyranthe 1892 Goding, Trans. Amer. Ent. Soc. XIX: 255.

acaciae Berg

- 1883 *Pyranthe acaciae* Berg, Ann. Soc. Cien. Arg. XVI: 290.¹ Argentina^{1,2}
1884 *Pyranthe acaciae* Berg, Add. Emend. Hem. Arg. 152.² Uruguay³
1914 *Pyranthe acaciae* Goding, Ent. News XXV: 401.³

alata Fairmaire

- 1846 *Hemiptycha alata* Fairmaire, Rev. Memb. 317. 16. Pl. 6, Brazil^{1,2}
fig. 24.¹
1851 *Hemiptycha alata* Walker, List Hom. B. M. 570. 16.²
1858 *Hemiptycha alata* Stål, Rio Jan. Hem. II: 30. 4.³
1859 *Hemiptycha alata* Dohrn, Cat. Hem. 80. (cat.)
1867 *Pyranthe alata* Stål, Bid. Hem. Syst. 558.
1869 *Pyranthe alata* Stål, Bid. Memb. Kan. 254. 7.
1903 *Hemiptycha alata* Buckton, Mon. Memb. 137.

apicalis Germar

- 1835 *Smilia apicalis* Germar, Rev. Silb. III: 236. 10.¹ Brazil^{1,2,3}
1846 *Hemiptycha apicalis* Fairmaire, Rev. Memb. 315. 8.²
1851 *Hemiptycha apicalis* Walker, List Hom. B. M. 569. 8.³
1851 *Hemiptycha apicalis* Walker, List Hom. B. M. 572. 20.
1859 *Hemiptycha apicalis* Dohrn, Cat. Hem. 80. (cat.)
1883 *Hemiptycha apicalis* Berg, Ann. Soc. Cien. Arg. XVI: 292.

auriculata Stål

- 1869 *Pyranthe auriculata* Stål, Bid. Memb. Kan. 254. 8.¹ San Paulo¹

bimaculata Fairmaire

- 1846 *Hemiptycha bimaculata* Fairmaire, Rev. Memb. 315. 9.¹ Brazil^{1,2}
1851 *Hemiptycha bimaculata* Walker, List Hom. B. M. 569. 9.²

Sundarion

- 1859 *Hemiptycha bimaculata* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Pyranthe bimaculata* Stål, Bid. Memb. Kan. 253. 5.
 1883 *Pyranthe bimaculata* Berg, Ann. Soc. Cien. Arg. XVI: 291.
 1914 *Pyranthe bimaculata* Goding, Ent. News XXV: 401.

brunniventris Fairmaire

- 1846 *Hemiptycha brunniventris* Fairmaire, Rev. Memb. 316. Brazil^{1,2}
 12.¹
 1851 *Hemiptycha brunniventris* Walker, List Hom. B. M. 570. 12.²
 1859 *Hemiptycha brunniventris* Dohrn, Cat. Hem. 80. (cat.)

chilensis Spinola

- 1852 *Hemiptycha chilensis* Spinola, Gay Hist. Chile VII: 270. Chile^{1,2}
 1. Pl. 3, fig. 6.¹
 1867 *Pyranthe chilensis* Stål, Bid. Hem. Syst. 558.
 1869 *Pyranthe chilensis* Stål, Bid. Memb. Kan. 253. 4.
 1893 *Pyranthe chilensis* Goding, Memb. Chile 119.²

flava Fairmaire

- 1846 *Hemiptycha flava* Fairmaire, Rev. Memb. 314. 6.¹ Brazil^{1,2}
 1851 *Hemiptycha flava* Walker, List Hom. B. M. 569. 6.² Rio Janeiro³
 1858 *Hemiptycha flava* Stål, Rio Jan. Hem. II: 30. 1.³
 1859 *Hemiptycha flava* Dohrn, Cat. Hem. 80. (cat.)
 1867 *Pyranthe flava* Stål, Bid. Hem. Syst. 558.
 1869 *Pyranthe flava* Stål, Bid. Memb. Kan. 252. 1.
 1878 *Pyranthe flava* Butler, Cist. Ent. II: 343.
 1903 *Hemiptycha flava* Buckton, Mon. Memb. 137. Pl. 29. fig. 4.

flavomarginata Fairmaire

- 1846 *Hemiptycha flavomarginata* Fairmaire, Rev. Memb. 315. Brazil^{1,2}
 10.¹
 1851 *Hemiptycha flavomarginata* Walker, List Hom. B. M. 569. 10.²
 1859 *Hemiptycha flavomarginata* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Pyranthe flavomarginata* Stål, Bid. Memb. Kan. 252. 3.

frustratoria Berg

- 1883 *Pyranthe frustratoria* Berg, Ann. Soc. Cien. Arg. XVI: Argentina¹
 296.¹ Tucuman¹

laticornis Stål

- 1869 *Pyranthe laticornis* Stål, Bid. Memb. Kan. 253. 6.¹ Brazil¹
 1883 *Pyranthe laticornis* Berg, Ann. Cien. Arg. XVI: 291.
 1914 *Pyranthe laticornis* Goding, Ent. News XXV: 401.

longicornis Fairmaire

- 1846 *Hemiptycha longicornis* Fairmaire, Rev. Memb. 315. 7.¹ Brazil²
 1851 *Hemiptycha longicornis* Walker, List Hom. B. M. 569. Rio Janeiro³
 7.² North America⁴
 1858 *Hemiptycha longicornis* Stål, Rio Jan. Hem. II: 30. 2.³
 1859 *Hemiptycha longicornis* Dohrn, Cat. Hem. 80. (cat.)
 1867 *Pyrathe longicornis* Stål, Bid. Hem. Syst. 558.
 1869 *Pyrathe longicornis* Stål, Bid. Memb. Kan. 252. 2.
 1894 *Pyrathe longicornis* Goding, Cat. Memb. N. A. 445. 147.
 1908 *Pyrathe longicornis* Van Duzee, Stud. N. A. Memb. 108.⁴

xanthographa Germar

- 1835 *Smilia xanthographa* Germar, Rev. Silb. III: 237. 13.¹ Brazil^{1,2,3}
 1846 *Hemiptycha xanthographa* Fairmaire, Rev. Memb. 316
 11.²
 1851 *Hemiptycha xanthographa* Walker, List Hom. B. M. 569. 11.³
 1859 *Hemiptycha xanthographa* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Pyrathe xanthographa* Stål, Bid. Memb. Kan. 255. 10.

Genus **TAURIONA** BucktonSynonym of *Tomogonia* Stål. q. v.*obesum* Buckton. See *Tomogonia obesum* Buckton.Genus **TEMOGONIA** StålError (Goding 1920) for *Tomogonia* Stål. q. v.Genus **TOMOGONIA** StålType *vittatipennis* (Fairmaire)

- Tomogonia* 1869 Stål, Bid. Memb. Kan. 258.
 1894 Goding, Cat. Memb. N. A. 450.
 1895 Fowler, B. C. A. II: 79.
Tauriona 1903 Buckton, Mon. Memb. 259.
Temogonia 1920 Goding, Memb. Ecuad. 36.
Tomogonia 1920 Goding, Ent. News XXXI: 136.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 255.

camposiana Goding

- 1920 *Temogonia* (sic) *camposiana* Goding, Memb. Ecuad. Ecuador¹
 36. fig. 2.¹
 1920 *Tomogonia camposiana* Goding, Ent. News XXXI: 136.
 1920 *Tomogonia camposiana* Goding, Ent. News XXXI: 6. 158.

*Tomogonia—Tristan***obesa** Buckton

1903 *Tauriona obesum* Buckton, Mon. Memb. 259. Pl. 60,
fig. 9.¹

1903 *Tauriona obesum* Buckton, Mon. Memb. 270.

Ecuador¹
Paramba¹

pectoralis Stål

1869 *Tomogonia pectoralis* Stål, Bid. Memb. Kan. 259. 2.¹

Bogota¹
Colombia¹

vittatipennis Fairmaire

1846 *Smilia vittatipennis* Fairmaire, Rev. Memb. 293. 8. Pl. 5, fig. 3.¹

1851 *Smilia vittatipennis* Walker, List Hom. B. M. 535. 9.¹

1859 *Smilia vittatipennis* Dohrn, Cat. Hem. 78. (cat.)

1869 *Tomogonia vittatipennis* Stål, Bid. Memb. Kan. 258. 1.

1894 *Tomogonia vittatipennis* Goding, Cat. Memb. N. A. 450. 168.¹

1895 *Tomogonia vittatipennis* Fowler, B. C. A. 79. 1. Tab. 6, figs. 10, 10a.¹

Guatemala¹

Genus TRISTAN Kirkaldy

Type *semitrata* (Fairmaire)

Scaphula 1846 Fairmaire, Rev. Memb. 494. (preoccupied)

Scaphula 1851 Walker, List Hom. B. M. 588.

Scaphula 1852 Spinola, Tav. Sin. 55.

Scaphula 1859 Dohrn, Cat. Hem. 81.

Scaphula 1885 Atkinson, J. A. S. B. LIV: 91.

Scaphula 1895 Fowler, B. C. A. II: 82.

Tristan 1901 Kirkaldy, Ent. XXXIV: 6. (nom. nov.)

Scaphula 1903 Buckton, Mon. Memb. 139.

Tristan 1907 Distant, Faun. Brit. Ind. 76.

Scaphula 1922 Funkhouser, Journ. N. Y. Ent. Soc. XXX: 15.

alutacea Fairmaire. See *Darnis olivacea* Fabricius.

bifasciata Butler

1878 *Rhexia bifasciata* Butler, Cist Ent. II: 356. Pl. 7, fig. 6.¹

Brazil¹
Sao Paulo¹

centromaculata Fairmaire. See *Rhexia flavicans* Fairmaire.

cumulata Walker

1858 *Hemiptycha cumulata* Walker, List Hom. B. M. Suppl. 145.¹

flavicans Fairmaire. See *Rhexia flavicans* Fairmaire.

maculata Funkhouser

1922 *Scaphula maculata* Funkhouser, Journ. N. Y. Ent. Soc. XXX. 1. 15. Pl. 2, fig. 2.¹

Brazil¹
Teffe¹



melanocephala Fowler

- 1895 *Scaphula melanocephala* Fowler, B. C. A. 83. 1. Tab. 6, figs. 15-15b.¹ Panama¹
 1903 *Scaphula melanocephala* Buckton, Mon. Memb. 139, 149. Bugaba¹

minutus Fabricius. See *Coccosterphus minutus* Fabricius.

semitra Fairmaire

- 1846 *Scaphula semitra* Fairmaire, Rev. Memb. 494. 1. Pl. 7, fig. 18.¹ Coromandel^{1,2}
 1851 *Scaphula semitra* Walker, List Hom. B. M. 589. 1.²
 1859 *Scaphula semitra* Dohrn, Cat. Hem. 81. (cat.)
 1885 *Scaphula semitra* Atkinson, J. A. S. B. LIV: 91.³
 1903 *Scaphula semitra* Buckton, Mon. Memb. 149.
 1907 *Tristan semitra* Distant, Faun. Brit. Ind. 76. 2220.⁴

varicosa Butler

- 1878 *Rhexia varicosa* Butler, Cist. Ent. II: 356. Pl. 7, fig. 5.¹ Brazil¹
 Ega¹

Genus **TROPIDARNIS** FowlerType *tectigera* Fowler

- Tropidarnis* 1895 Fowler, B. C. A. II: 60.
 1903 Buckton, Mon. Memb. 114.

acutior Fowler

- 1895 *Tropidarnis acutior* Fowler, B. C. A. 61. 2.¹ Mexico¹
 1903 *Tropidarnis acutior* Buckton, Mon. Memb. 114.

pellicolor Buckton

- 1903 *Tropidarnis pellicolor* Buckton, Mon. Memb. 114. Pl. 24, figs. 4-4b. Unknown

robustus Buckton. See *Tropidarnis tectigera* Fowler.

tectigera Fowler

- 1895 *Tropidarnis tectigera* Fowler, B. C. A. 60. 1. Teb. 5, figs. 7-7c.¹ Mexico¹
 Guerrero¹
 1903 *Tropidarnis robustus* Buckton, Mon. Memb. 114. Tab. 24, figs. 5, 5a.
 1903 *Tropidarnis tectigera* Buckton, Mon. Memb. 114.
 1909 *Tropidarnis robustus* Fowler, B. C. A. Suppl. 319.
 1909 *Tropidarnis tectigera* Fowler, B. C. A. Suppl. 319. 7.

Subfamily TRAGOPINAE Stål

- Tragopida* 1866 Stål, Hem. Afr. IV: 83.
 1869 Stål, Hem. Fabr. II: 18.
 1869 Stål, Bid. Memb. Kan. 230.
- Tragopina* 1892 Goding, Trans. Amer. Ent. Soc. XIX: 253.
Tragopinae 1894 Goding, Cat. Memb. N. A. 393.
 1895 Fowler, B. C. A. II: 84.
 1903 Buckton, Mon. Memb. 155.
 1920 Goding, Memb. Ecuad. 31.
 1922 Funkhouser, Journ. N. Y. Ent. Soc. XXX: 16

Genus CHELEYOIDEA Buckton

Synonym of *Tragopa* Latrielle, q. v.

brunnea Funkhouser. See *Tragopa peruviana* Funkhouser.

dohrni Fairmaire. See *Tragopa dohrni* Fairmaire.

fasciata Funkhouser. See *Tragopa fasciata* Funkhouser.

maculata Funkhouser. See *Tragopa parishii* Funkhouser.

nitida Buckton. See *Tragopa bucktoni* Funkhouser.

Genus HORIOLA Fairmaire

Type *picta* (Coquebert)

- Horiola* 1846 Fairmaire, Rev. Memb. 492.
 1851 Walker, List Hom. B. M. 585.
 1862 Stål, Rio Jan. Hem. II: 31.
 1859 Dohrn, Cat. Hem. 81.
 1869 Stål, Hem. Fabr. II: 21.
 1895 Fowler, B. C. A. II: 86.
 1903 Buckton, Mon. Memb. 157.
 1914 Gerault, Zeit. Insekt. X: 175.
 1920 Goding, Memb. Ecuad. 31.
 1922 Funkhouser, Journ. N. Y. Ent. Soc. XXX: 20.

andreae Burmeister

- 1836 *Tragopa Andreeae* Burmeister, Rev. Silb. IV: 190. 11.¹ Brazil^{1,2,3}
 1846 *Horiola Andreeae* Fairmaire, Rev. Memb. 493.² Para^{2,3}
 1851 *Horiola Andreeae* Walker, List Hom. B. M. 586. 4.³
 1859 *Horiola Andreeae* Dohrn, Cat. Hem. 81. (cat.)

arcuata Fabricius. See *Horiola picta* Coquebert.

biguttata Fairmaire. See *Boethoos reticulata* Fabricius.

bipлага Walker. See *Micrurialis ephippium* Burmeister

chi Burmeister

- 1836 *Tragopa Chi* Burmeister, Rev. Silb. IV: 190. 12.¹
 1846 *Horiola Chi* Fairmaire, Rev. Memb. 493.²
 1851 *Horiola Chi* Walker, List Hom. B. M. 586. 5³
 1859 *Horiola Chi* Dohrn, Hem. 81. (cat.)

Brazil^{1,2,3}
 Para^{2,3}

composita Walker

- 1851 *Horiola composita* Walker, List Hom. B. M. 587. 9.¹
 1859 *Horiola composita* Dohrn, Cat. Hem. 81. (cat.)
 1903 *Horiola composita* Buckton, Mon. Memb. 158.

Venezuela¹

discalis Walker. See *Micrutalis discalis* Walker.

dorsalis Fitch. See *Micrutalis dorsalis* Fitch.

elegantula Perty. See *Horiola picta* Coquebert.

ephippium Burmeister. See *Micrutalis ehippium* Burmeister.

fenestrata Funkhouser

- 1922 *Horiola fenestrata* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 20. Pl. 2, fig. 8.

Peru
 Iquitos

ferruginea Fairmaire. See *Micrutalis ehippium* Burmeister.

glabrata Fabricius. See *Horiola picta* Coquebert.

latifrons Walker. See *Horiola trigona* Walker.

lineola Fabricius. See *Horiola picta* Coquebert.

lineolata Fairmaire

- 1846 *Horiola lineolata* Fairmaire, Rev. Memb. 492. 2.¹
 1851 *Horiola lineolata* Walker, List. Hom. B. M. 586. 2.²
 1859 *Horiola lineolata* Dohrn, Cat. Hem. 81. (cat.)
 1903 *Horiola tincola* (sic) Buckton, Mon. Memb. 158.
 1903 *Horiola lineolata* Buckton, Mon. Memb. 158.
 1922 *Horiola lineolata* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 20.³

Brazil¹
 Cayenne²
 Parintius³

picta Coquebert

- 1780 *Figure* Stoll, Cigal. Pl. 16, fig. 89.¹
 1801 *Membracis picta* Coquebert, Ill. Ic. 78. Tab. 18, fig. 10.
 1803 *Darnis picta* Fabricius, Syst. Rhyng. 29. 11.
 1803 *Darnis arcuata* Fabricius, Syst. Rhyng. 29. 12.
 1803 *Darnis lineola* Fabricius, Syst. Rhyng. 30. 14.
 1803 *Darnis glabrata* Fabricius, Syst. Rhyng. 31.
 1830 *Darnis elegantula* Perty, Del. Anim. 178. Tab. 35, fig. 11.

Brazil^{1,2}
 Rio Janeiro³
 Cayenne²
 Bogota⁴
 Panama⁴
 Bugaba⁴
 David⁴
 Chiriqui⁴
 Taboga Isl.⁴

Horiola

- 1833 *Tragopa picta* Germar, Rev. Silb. I: 178. Ecuador⁵
 1835 *Tragopa picta* Burmeister, Handb. Ent. II: 141. 15. British
 1836 *Tragopa picta* Burmeister, Rev. Silb. IV: 189. 1. Guiana⁶
 1836 *Tragopa elegantula* Burmeister, Rev. Silb. IV: 191. 14. Kartabo⁶
 1838 *Tragopa picta* Guerin, Reg. An. Ins. Pl. 98. fig. 2.
 1840 *Darnis picta* Blanchard, Hist. Nat. III: 185. 4.
 1843 *Tragopa picta* Amyot and Serville, Hem. 546.
 1846 *Horiola picta* Fairmaire, Rev. Memb. 492. 1.²
 1848 *Tragopa picta* Blanchard, D'Orb. Hist. Nat. XII: 623.
 1851 *Horiola picta* Walker, List Hom. B. M. 585. 1.
 1859 *Horiola picta* Dohrn, Cat. Hem. 81. (cat.)
 1859 *Horiola elegantula* Dohrn, Cat. Hem. 81. (cat.)
 1862 *Horiola picta* Stål, Rio Jan. Hem. II: 31. 1.³
 1869 *Horiola picta* Stål, Hem. Fabr. II: 21. 1.
 1869 *Horiola lineola* Stål, Hem. Fabr. II: 22.
 1869 *Horiola glabrata* Stål, Hem. Fabr. II: 22. 3.
 1869 *Horiola arcuata* Stål, Hem. Fabr. II: 22. 4.
 1878 *Ochrolophia elegantula* Butler, Cist. Ent. II: 339. 6.
 1895 *Horiola arcuata* Fowler, B. C. A. 86. 1. Tab. 6, figs. 20, 20a, 20b.⁴
 1903 *Horiola arcuata* Buckton, Mon. Memb. 158. Pl. 32. fig. 8.
 1903 *Horiola picta* Buckton, Mon. Memb. 158. Pl. 32, figs. 9-9b.
 1911 *Horiola arcuata* Board of Agr. Trinidad 2.
 1913 *Horiola arcuata* Reh, Handb. Pflanz. 637.
 1914 *Horiola arcuata* Gerault, Zeit. Insekt. X: 5. 175.
 1920 *Horiola picta* Goding, Ent. News XXXI: 5. 135.
 1920 *Horiola arcuata* Goding, Ent. News XXXI: 5. 135.
 1920 *Horiola picta* Goding, Memb. Ecuad. 31.⁵
 1922 *Horiola arcuata* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 20.
 1925 *Horiola arcuata* Haviland, Zoologica VI: 3. 249.⁶

semivitta Walker. See *Darnoides semivitta* Walker.

strigosa Fabricius

- 1803 *Darnis strigosa* Fabricius, Syst. Rhyng. 30. 15.¹ South
 1869 *Horiola strigosa* Stål, Hem. Fabr. II: 21. 2. America¹

strigulosa Walker

- 1858 *Horiola strigulosa* Walker, List Hom. B. M. Suppl. 153.¹ Santarem¹
 1903 *Horiola strigulosa* Buckton, Mon. Memb. 159.

tincola Faimaire. Error (Buckton 1903) for *lineola* Fairmaire, q. v.

trigona Walker

- 1851 *Horiola trigona* Walker, List Hom. B. M. 587. 8.¹ Colombia¹
 1851 *Horiola latifrons* Walker, List Hom. B. M. 588. 10.
 1859 *Horiola trigona* Dohrn, Cat. Memb. 81. (cat.)
 1859 *Horiola latifrons* Dohrn, Cat. Hem. 81. (cat.)

***venosa* Walker**

1858 *Horiola venosa* Walker, Ins. Saund. 76. Unknown

Genus TRAGOPA Latrielle**Type *albimacula* (Germar)**

- Tragopa* 1829 Latrielle, Reg. Anim. V: 219.
 1833 Germar, Rev. Silb. I: 178.
 1835 Germar, Rev. Silb. III: 251.
 1835 Burmeister, Handb. Ent. II: 141.
 1836 Burmeister, Rev. Silb. IV: 184.
 1836 Latrielle, Anim. King. 177.
 1840 Blanchard, Hem. III: 185.
 1843 Amyot and Serville, Hem. 543.
 1848 Blanchard, D'Orb. Hist. Nat. XII: 632.
 1852 Spinola, Trav. Sin. 55.
 1859 Dohrn, Cat. Hem. 80.
 1862 Stål, Rio Jan. Hem. II: 31.
 1869 Stål, Hem. Fabr. II: 18.
 1869 Stål, Bid. Memb. Kan. 230.
 1872 Provancher, Nat. Can. IV: 320.
 1889 Provancher, Pet. Faun. Can. 227.
 1894 Goding, Cat. Memb. N. A. 393.
 1895 Fowler, B. C. A. II: 84.
Chelyoidea 1903 Buckton, Mon. Memb. 156.
Tragopa 1903 Buckton, Mon. Memb. 155.
 1908 Van Duzee, Stud. N. A. Memb. 31.
 1922 Funkhouser, Journ. N. Y. Ent. Soc. XXX: 16.
Chelyoidea 1922 Funkhouser, Journ. N. Y. Ent. Soc. XXX: 21.

***aenea* Perty**

- 1834 *Darnis aenea* Perty, Del. Anim. 179. Tab. 35, fig. 12.¹ Brazil¹
 1846 *Tragopa aenea* Fairmaire, Rev. Memb. 486. 5.¹
 1851 *Tragopa aenea* Walker, List Hom. B. M. 581. 6.
 1859 *Tragopa aenea* Dohrn, Cat. Hem. 80. (cat.)
 1903 *Tragopa aenea* Buckton, Mon. Memb. 157.

***alacris* Burmeister**

- 1836 *Tragopa alacris* Burmeister, Rev. Silb. IV: 186. 3.¹ Brazil^{1,2,3}
 1846 *Tragopa alacris* Fairmaire, Rev. Memb. 485. 3.² Para³
 1851 *Tragopa alacris* Walker, List Hom. B. M. 580. 3.³
 1859 *Tragopa alacris* Dohrn, Cat. Memb. 80. (cat.)
 1869 *Tragopa alacris* Stål, Hem. Fabr. II: 19.

***albifascia* Funkhouser**

- 1922 *Tragopa albifascia* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 16. Pl. 2, fig. 3.¹ Bolivia¹

*Tragopa***albimacula** Germar

- 1821 *Membracis albimacula* Germar, Mag. Ent. IV: 14. 6.¹ Brazil¹
 1835 *Tragopa albimacula* Germar, Rev. Silb. III: 252. 3.
 1836 *Tragopa bistrigata* Burmeister, Rev. Silb. IV: 188. 6.¹
 1846 *Tragopa albimacula* Fairmaire, Rev. Memb. 489. 17.¹
 1851 *Tragopa albimacula* Walker, List Hom. B. M. 583. 18.¹
 1869 *Tragopa bistrigata* Stål, Hem. Fabr. II: 20.
 1859 *Tragopa albimacula* Dohrn, Cat. Hem. 80. (cat.)
 1903 *Tragopa albimacula* Buckton, Mon. Memb. 157.
 1903 *Tragopa albimaculata* (sic) Buckton, Mon. Memb. 157.

albimaculata Germar. Error (Buckton 1903) for *albimacula* Germar, q. v.

andreae Burmeister. See *Horiola andreae* Burmeister.

annulata Fabricius

- 1803 *Darnis annulata* Fabricius, Syst. Rhyng. 27. 5.¹ South America¹
 1846 *Tragopa annulata* Fairmaire, Rev. Memb. 487. 11.² Brazil²
 1851 *Tragopa annulata* Walker, List Hom. B. M. 582. 12. Ega³
 1858 *Tragopa annulata* Walker, List Hom. B. M. Suppl. 149.³
 1859 *Tragopa annulata* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Tragopa annulata* Stål, Hem. Fabr. II: 19.
 1903 *Tragopa annulata* Buckton, Mon. Memb. 157.

aspera Walker. See *Aspona aspera* Walker.

auriculata Olivier

- 1780 *Figure* Stoll, Cigal. Tab. 8, fig. 38. Brazil¹
 1792 *Membracis auriculata* Olivier, Enc. Meth. 668. 10. Cayenne^{2,3}
 1803 *Darnis vespertilio* Fabricius, Syst. Rhyng. 26. 2.¹
 1836 *Tragopa vespertilio* Burmeister, Rev. Silb. IV: 185. 2.
 1846 *Tragopa auriculata* Fairmaire, Rev. Memb. 484. 1.²
 1851 *Tragopa auriculata* Walker, List Hom. B. M. 580. 1.³
 1859 *Tragopa auriculata* Dohrn, Cat. Hem. 80. (cat.)
 1859 *Tragopa vespertilio* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Tragopa auriculata* Stål, Hem. Fabr. II: 19. 4.
 1903 *Tragopa auriculata* Buckton, Mon. Memb. 157

bajulus Germar

- 1835 *Tragopa bajulus* Germar, Rev. Silb. III: 309.¹ Brazil¹
 1846 *Tragopa bajulus* Fairmaire, Rev. Memb. 486. 6.¹
 1851 *Tragopa bajulus* Walker, List Hom. B. M. 581. 7.¹
 1858 *Tragopa bajula* (sic) Stål, Rio Jan. Hem. II: 31. 1
 1859 *Tragopa bajulus* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Tragopa bajulus* Stål, Bid. Memb. Kan. 231.
 1869 *Tragopa bajulus* Stål, Hem. Fabr. II: 19.

bifacies Walker. See *Tragopa cimicoides* Fabricius.

bilinea Walker

1858 *Tragopa bilinca* Walker, List Hom. B M. Suppl. 152.¹ Santarem¹

bipartita Fairmaire

1846 *Tragopa bipartita* Fairmaire, Rev Memb. 487. 13.¹ Cayenne¹

1851 *Tragopa bipartita* Walker, List Hom. B. M. 582. 14.¹

1859 *Tragopa bipartita* Dohrn, Cat. Hem. 80. (cat.)

bistriata Burmeister. See *Tragopa albimacula* Germar.

brunnica Provancher. See *Acutalis semicrema* Sav

brunneimaculata Funkhouser

1922 *Tragopa brunneimaculata* Funkhouser, Journ. N.Y. Ent. Soc. XXX: 1. 18. Pl. 2, fig. 6.¹ Bolivia¹

bucktoni Funkhouser (nom. nov.)

1903 *Chelyoidea nitida* Buckton, Mon. Memb. 156. Pl. 33, figs. 2-2b. (preoccupied)¹ Amazons¹

St. Pauls¹

1922 *Chelyoidea nitida* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 21.

bugabensis Fowler

1895 *Tragopa bugabensis* Fowler, B. C. A. 85. 2. Taeb. 6, figs. 19-19b.¹ Panama¹

Bugaba¹

1903 *Tragopa bugabensis* Buckton, Mon. Memb. 156, 157. Pl. 32, fig. 13.

chi Burmeister. See *Horiola chi* Burmeister.

cimicoides Fabricius

1801 *Figure Coquebert*, Ill. Ic. Pl. 18, fig. 6. Brazil¹

1803 *Darnis cimicoides* Fabricius, Syst. Rhyng. 25. 1.¹ Para^{2,3}

1804 *Darnis cimicoides* Latrielle, Hist. Nat. Ins. 336. Villa Nova⁴

1830 *Darnis melanostigma* Perty, Del. Anim. 179. Tab. 35, fig. 13.

1833 *Tragopa cimicoides* Germar, Rev. Silb. I: 178.

1836 *Tragopa cimicoides* Burmeister, Rev. Silb. IV: 185. 1.

1839 *Tragopa cimicoides* Burmeister, Ent. II: 142. 2.

1840 *Darnis cimicoides* Blanchard, Hem. III: 185. 5.

1843 *Tragopa cimicoides* Amyot and Serville, Hém. 546.

1846 *Tragopa cimicoides* Fairmaire, Rev. Memb. 485. 2, Pl. 7, fig. 1.²

1851 *Tragopa cimicoides* Walker, List Hom. B. M. 580. 2.³

1858 *Tragopa bifacies* Walker, List Hom. B. M. Suppl. 150.⁴

1859 *Tragopa cimicoides* Dohrn, Cat. Hem. 80. (cat.)

1859 *Tragopa melanostigma* Dohrn, Cat. Hem. 80. (cat.)

1869 *Tragopa cimicoides* Stål, Bid. Memb. Kan. 231.

1869 *Tragopa cimicoides* Stål, Hem. Fabr. II: 18. 1.

Tragopa

- 1903 *Tragopa bifacies* Buckton, Mon. Memb. 157.
 1903 *Tragopa melanostigma* Buckton, Mon. Memb. 157.

coccinella Fairmaire

- 1846 *Tragopa coccinella* Fairmaire, Rev. Memb. 486. 9.¹ Chiquita^{1,2}
 1851 *Tragopa coccinella* Walker, List Hom. B. M. 582. 10.² Santarem³
 1858 *Tragopa coccinella* Walker, List Hom. B. M. Suppl. 149.³
 1859 *Tragopa cimicoides* Dohrn, Cat. Hem. 80. (cat.)
 1903 *Tragopa coccinella* Buckton, Mon. Memb. 157.

corniculata Stål

- 1869 *Tragopa corniculata* Stål, Bid. Memb. Kan. 232. 3.¹ Cayenne¹

cyanea Burmeister

- 1836 *Tragopa cyanea* Burmeister, Rev. Silb. IV: 189. 9. Para^{1,2}
 1846 *Tragopa cyanea* Fairmaire, Rev. Memb. 490. 24.¹
 1851 *Tragopa cyanea* Walker, List Hom. B. M. 584. 24.²
 1859 *Tragopa cyanea* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Tragopa cyanea* Stål, Hem. Fabr. II: 19.

decorata Funkhouser

- 1914 *Tragopa decorata* Funkhouser, Can. Ent. XLVI: 406. 1. Bolivia¹
 Pl. 24, figs. 12, 13.¹

dimidiata Fairmaire

- 1846 *Tragopa dimidiata* Fairmaire, Rev. Memb. 287. 12.¹ Cayenne^{1,2}
 1851 *Tragopa dimidiata* Walker, List Hom. B. M. 282. 13.² United
 1859 *Tragopa dimidiata* Dohrn, Cat. Hem. 80. (cat.) States(?)³
 1869 *Tragopa dimidiata* Stål, Bid. Memb. Kan. 231.
 1869 *Tragopa dimidiata* Stål, Hem. Fabr. II: 19.
 1894 *Tragopa dimidiata* Goding, Cat. Memb. N. A. 393. 2.
 1908 *Tragopa dimidiata* Van Duzee, Stud. N. A. Memb. 31.³

discrepans Walker

- 1858 *Tragopa discrepans* Walker, List Hom. B. M. Suppl. 150.¹ Santarem¹
 1903 *Tragopa discrepans* Buckton, Mon. Memb. 157.

dohrni Fairmaire

- 1846 *Tragopa Dohrni* Fairmaire, Rev. Memb. 487. 10.¹ Santa Cruz^{1,2}
 1851 *Tragopa Dohrni* Walker, List Hom. B. M. 582. 11.² Santarem³
 1858 *Tragopa Dohrni* Walker, List Hom. B. M. Suppl. 149.³
 1859 *Tragopa Dohrni* Dohrn, Cat. Hem. 80. (cat.)
 1894 *Tragopa Dohrni* Goding, Cat. Memb. N. A. 393. 1.

1903 *Tragopa Dohrni* Buckton, Mon. Memb. 157.

1922 *Chelyoidea dohrni* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 24.

dorsalis Fitch. See *Micrutalis dorsalis* Fitch.

elegantula Burmeister. See *Horiola arcuata* Fabricius.

ephippium Burmeister. See *Micrutalis ephippium* Burmeister.

fasciata Funkhouser

1922 *Chelyoidea fasciata* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 21. Pl. 2, figs. 9, 10.¹ Brazil¹
Para¹

fenestrata Walker

1858 *Tragopa fenestrata* Walker, List Hom. B. M. Suppl. 151.¹ Santarem¹

frontalis Fairmaire

1846 *B. (sic) frontalis* Fairmaire, Rev. Memb. 489, 16. Pl. 7, fig. 2.¹ Brazil^{1,2}

1851 *Tragopa frontalis* Walker, List Hom. B. M. 583. 17.²

1859 *Tragopa frontalis* Dohrn, Cat. Hem. 80. (cat.)

1903 *Tragopa frontalis* Buckton, Mon. Memb. 157.

fulvovaria Fairmaire

1846 *Tragopa fulvovaria* Fairmaire, Rev. Memb. 488. 15.¹ Brazil^{1,2}

1851 *Tragopa fulvovaria* Walker, List Hom. B. M. 583. 16.²

1859 *Tragopa fulvovaria* Dohrn, Cat. Hem. 80. (cat.)

1903 *Tragopa fulvovaria* Buckton, Mon. Memb. 156, 157.

1914 *Tragopa fulvovaria* Funkhouser, Can. Ent. XLVI: 406.

funerula Fairmaire

1846 *Tragopa funerula* Fairmaire, Rev. Memb. 488. 14.¹ Cayenne^{1,2}

1851 *Tragopa funerula* Walker, List Hom. B. M. 582. 15.²

1859 *Tragopa funerula* Dohrn, Cat. Hem. 80. (cat.)

gibberula Stoll

1780 *Cicada gibberula* Stoll, Cigal. 62. Pl. 15, fig. 81.¹ Surinam¹

gilviceps Stål

1858 *Tragopa gilviceps* Stål, Rio Jan. Hem. II: 31. 3.¹ Rio Janeiro¹

1869 *Tragopa gilviceps* Stål, Hem. Fabr. II: 20.

glabra Germar. Error (*Latreille* 1836) for *globus* Germar, q. v.

globus Germar

1821 *Membracis globus* Germar, Mag. Ent. IV: 12. 4.¹ Rio Janeiro¹

1835 *Tragopa globus* Germar, Rev. Silb. III: 251. 1. Brazil^{1,2}

Tragopa

- 1836 *Tragopa glabra* (sic) Latrielle, Anim. King. 177.
1846 *Tragopa globus* Fairmaire, Rev. Memb. 489. 19.²
1851 *Tragopa globus* Walker, List Hom. B. M. 583. 20.²
1859 *Tragopa globus* Dohrn, Cat. Hem. 80. (cat.)
1903 *Tragopa globus* Buckton, Mon. Memb. 157.

guianae Haviland

- 1925 *Tragopa guianae* Haviland, Zoologica VI: 3. 247.¹ British
Guiana¹
Kartabo¹

humeralis Fairmaire

- 1846 *Tragopa humeralis* Fairmaire, Rev. Memb. 489. 18.¹ Brazil^{1,2}
1851 *Tragopa humeralis* Walker, List Hom. B. M. 583. 19.²
1859 *Tragopa humeralis* Dohrn, Cat. Hem. 80. (cat.)
1903 *Tragopa humeralis* Buckton, Mon. Memb. 157.
1914 *Tragopa humeralis* Funkhouser, Can. Ent. XLVI: 406.

insignis Fowler

- 1895 *Tragopa insignis* Fowler, B. C. A. 85. 1. Tab. 6, figs. 18, 18a.¹ Panama¹
Bugaba¹
1903 *Tragopa insignis* Buckton, Mon. Memb. 155. Pl. 32, figs. 10, 10a.

involuta Fabricius

- 1780 *Figure* Stoll, Cigal. Tab. 15, fig. 81.¹ Brazil¹
1801 *Membracis involuta* Coquebert, Ill. Ic. II: 78. Tab. 18, fig. 7.¹
1803 *Darnis involuta* Fabricius, Syst. Rhyng. 27. 4.¹
1821 *Membracis obliqua* Germar, Mag. Ent. IV: 13. 5.
1835 *Tragopa obliqua* Germar, Rev. Silb. III: 251. 2.
1836 *Tragopa sacrata* Burmeister, Rev. Silb. IV: 186. 4.
1846 *Tragopa involuta* Fairmaire, Rev. Memb. 490. 21.¹
1846 *Tragopa obliqua* Fairmaire, Rev. Memb. 489. 20.
1851 *Tragopa obliqua* Walker, List Hom. B. M. 583. 21.
1851 *Tragopa involuta* Walker, List Hom. B. M. 584. 22.
1859 *Tragopa involuta* Dohrn, Cat. Hem. 80. (cat.)
1859 *Tragopa sacrata* Dohrn, Cat. Hem. 80. (cat.)
1859 *Tragopa obliqua* Dohrn, Cat. Hem. 80. (cat.)
1869 *Tragopa involuta* Stål, Hem. Fabr. II: 20. 5.
1869 *Tragopa sacrata* Stål, Hem. Fabr. II: 20.
1903 *Tragopa obliqua* Buckton, Mon. Memb. 157.
1903 *Tragopa involuta* Buckton, Mon. Memb. 157.

lata Stål

- 1869 *Tragopa lata* Stål, Bid. Memb. Kan. 231. 1.¹ Guyana¹

longa Funkhouser

- 1922 *Tragopa longa* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 17. Pl. 2, fig. 5.¹ Peru¹
Callanga¹

uteimaculata Funkhouser

- 1914 *Tragopa luteimaculata* Funkhouser, Can. Ent. XLVI: 406. 11. Pl. 24, fig. 11.¹ Peru¹

maculata Stål

- 1869 *Tragopa maculata* Stål, Bid. Memb. Kan. 231. 2.¹ Bogota¹

maculidorsa Funkhouser

- 1922 *Tragopa maculidorsa* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 19. Pl. 2, fig. 7.¹ Bolivia¹

marmorea Fairmaire

- 1846 *Tragopa marmorea* Fairmaire, Rev. Memb. 486. 7.¹ Chiquita¹
1851 *Tragopa marmorea* Walker, List Hom. B. M. 581. 8.¹
1859 *Tragopa marmorea* Dohrn, Cat. Hem. 80. (cat.)

melanostigma Perty. See *Tragopa cimicoides* Fabricius.

morio Fabricius

- 1803 *Darnis morio* Fabricius, Syst. Rhyng. 26. 3.¹ South America¹
1846 *Tragopa morio* Fairmaire, Rev. Memb. 490.
1851 *Tragopa morio* Walker, List Hom. B. M. 584. 23.
1859 *Tragopa morio* Dohrn, Cat. Hem. 80. (cat.)
1869 *Tragopa morio* Stål, Hem. Fabr. II: 19. 2.

nitida Germar

- 1835 *Tragopa nitida* Germar, Rev. Silb. III: 309.¹ Brazil¹
1846 *Tragopa nitida* Fairmaire, Rev. Memb. 485. 4.¹
1851 *Tragopa nitida* Walker, List Hom. B. M. 581. 5.¹
1859 *Tragopa nitida* Dohrn, Cat. Hem. 80. (cat.)
1869 *Tragopa nitida* Stål, Hem. Fabr. II: 19.
1922 *Tragopa nitida* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 21.
1922 *Chelyoidea nitida* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 21.

nitidula Fabricius

- 1803 *Darnis nitidula* Fabricius, Syst. Rhyng. 31. 20.¹ South America¹
1869 *Tragopa nitidula* Stål, Hem. Fabr. II: 20. 6.

obliqua Germar. See *Tragopa involuta* Fabricius.

*Tragopa***occulta** Haviland

- 1925 *Tragopa occulta* Haviland, Zoologica VI: 3. 248. Pl. 3, fig. 1.¹ British Guiana¹
Kartabo¹

ovalis Burmeister

- 1836 *Tragopa ovalis* Burmeister, Rev. Silb. IV: 188. 7.¹ Para¹
1846 *Tragopa ovalis* Fairmaire, Rev. Memb. 490. 22.¹
1851 *Tragopa ovalis* Walker, List Hom. B. M. 584. 24.¹
1859 *Tragopa ovalis* Dohrn, Cat. Hem. 80. (cat.)
1903 *Tragopa ovalis* Buckton, Mon. Memb. 157.

parishi Funkhouser (nom. nov.)

- 1922 *Chelyoidea maculata* Funkhouser (preoccupied) Journ. N. Y. Ent. Soc. XXX: 1. 22. Pl. 2, fig. 11.¹ Brazil¹
Para¹

peruviana Funkhouser (nom. nov.)

- 1922 *Chelyoida brunnea* Funkhouser (preoccupied) Journ. N. Y. Ent. Soc. XXX: 1. 23. Pl. 2, fig. 12.¹ Peru¹

picta Burmeister. See *Horiola picta* Fabricius.

prominens Walker. See *Tynelia prominens* Walker.

pubescens Funkhouser

- 1922 *Tragopa pubescens* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 17. Pl. 2, fig. 4.¹ Peru¹
Iquitos¹

pumicata Stål

- 1858 *Tragopa pumicata* Stål, Rio Jan. Hem. II: 31. 2.¹ Rio Janeiro¹
1869 *Tragopa pumicata* Stål, Hem. Fabr. II: 19.

punctata Walker. See *Tynelia prominens* Walker.

punctatissima Fairmaire

- 1846 *Tragopa punctatissima* Fairmaire, Rev. Memb. 486. 8.¹ Cayenne¹
1851 *Tragopa punctatissima* Walker, List Hom. B. M. 581. 9.¹
1859 *Tragopa punctatissima* Dohrn, Cat. Hem. 80. (cat.)

sacra Burmeister. See *Tragopa involuta* Fabricius.

satanas Lesson. See *Pterygia satanas* Lesson.

scabricula Walker. See *Bolbonota scabricula* Walker.

scutellaris Buckton

- 1903 *Tragopa scutellaris* Buckton, Mon. Memb. 156. Pl. 33, figs. 1, 1a.¹ Brazil¹
Amazons¹

- 1922 *Tragopa scutellaris* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 16.²
 1925 *Tragopa scutellaris* Haviland, Zoologica VI: 3. 248.³
- Prata²
British
Guiana³
Kartabo³

seminulum Fabricius

- 1803 *Darnis Seminulum* Fabricius, Syst. Rhyng. 32. 21.¹
 1869 *Tragopa Seminulum* Stål, Hem. Fabr. II: 21. 7.
- South America¹

tetyrides Walker

- 1851 *Tragopa tetyrides* Walker, List Hom. B. M. 580. 4.¹
 1859 *Tragopa tetyrides* Dohrn, Cat. Hem. 80. (cat.)
 1903 *Tragopa tetyrides* Buckton, Mon. Memb. 157.
- British
Guiana¹

riangulata Buckton

- 1905 *Tragopa triangulata* Buckton, Trans. Linn. Soc. Zool. IX: 331. Pl. 21, fig. 6.
- Unknown

tripartita Fairmaire

- 1846 *Tragopa tripartita* Fairmaire, Rev. Memb. 490. 25.¹
 1851 *Tragopa tripartita* Walker, List Hom. B. M. 584. 27.
 1859 *Tragopa tripartita* Dohrn, Cat. Hem. 80. (cat.)
 1917 *Tragopa tripartita* Funkhouser, Biol. Memb. Pl. 31, fig. 4. (anat.)
 1925 *Tragopa tripartita* Haviland, Zoologica VI: 3. 248.²
 1869 *Tragopa nitidula* (pars) Stål, Hem. Fabr. II: 21.
- Cayenne¹
British
Guiana²
Kartabo²

vespertilio Burmeister. See *Tragopa auriculata* Olivier.

xanthocephala Germar

- 1821 *Membracis xanthocephala* Germar, Mag. Ent. IV: 14. 7.¹ Brazil¹
 1835 *Tragopa xanthocephala* Germar, Rev. Silb. III: 252. 4.
 1836 *Tragopa xanthocephala* Burmeister, Rev. Silb. IV: 189.
 1846 *Tragopa xanthocephala* Fairmaire, Rev. Memb. 490. 23.¹
 1851 *Tragopa xanthocephala* Walker, List Hom. B. M. 584. 25.¹
 1859 *Tragopa xanthocephala* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Tragopa xanthocephala* Stål, Hem. Fabr. II: 20.

Subfamily SMILIINAE Stål

- Smiliida* 1866 Stål, Hem. Afr. IV: 83.
Smiliidae 1867 Stål, Bid. Hem. Syst. 551.
Smiliinae 1892 Goding, Trans. Amer. Ent. Soc. XIX: 253.
1894 Goding, Cat. Memb. N. A. 394.
1894 Fowler, B. C. A. II: 3, 87.
1903 Buckton, Mon. Memb. 159.
1908 Van Duzee, Stud. N. A. Memb. 31.
1913 Branch, Memb. Kansas 99.
1915 Metcalf, Hom. No. Car. 5.
1917 Funkhouser, Biol. Memb. 217.
1917 Van Duzee, Cat. Hem. 521.
1920 Goding, Memb. Ecuad. 31.
1921 McAtee, Proc. Biol. Soc. Wash. XXXIV: 123.
1922 Lawson, Memb. Kan. 50.
1923 Funkhouser, Hem. Conn. 171.
1923 Goding, Memb. Chile 121.
1925 Metcalf and Bruner, Memb. Cuba 203.

Tribe CERESINI Goding

- Ceresini* 1892 Goding, Trans. Amer. Ent. Soc. XIX: 256.
1894 Fowler, B. C. A. II: 88.
1908 Van Duzee, Stud. N. A. Memb. 32.
1913 Branch, Memb. Kans. 99.
1915 Metcalf, Hom. No. Car. 5.
1916 Van Duzee, Check List 58.
1917 Van Duzee, Cat. Hem. 521.
1921 McAtee, Proc. Biol. Soc. Wash. XXXIV: 124.

Genus ACUTALIS Fairmaire

Type *fusconervosa* Fairmaire

- Acutalis* 1846 Fairmaire, Rev. Memb. 496.
1851 Walker, List Hom. B. M. 590.
1852 Spinola, Trav. Sin. 55.
1859 Dohrn, Cat. Hem. 81.
1862 Stål, Rio Jan. Hem. II: 32.
1867 Stål, Bid. Hem. Syst. 552.
1890 Lethierry, Ann. Soc. Ent. France VI: 154.
1892 Goding, Trans. Amer. Ent. Soc. XIX: 257.
1894 Goding, Cat. Memb. N. A. 427.
1895 Fowler, B. C. A. II: 113.
1903 Buckton, Mon. Memb. 176
1904 Wirtner, Ann. Carn. Mus. 211.
1908 Van Duzee, Stud. N. A. Memb. 50.
1910 Smith, Cat Ins. N. J. 91.

- 1913 Branch, Memb. Kans. 102.
 1916 Van Duzee, Check List 58.
 1917 Van Duzee, Cat. Hem. 529.
 1921 McAtee, Proc. Biol. Soc. Wash. XXXIV: 125.
 1922 Lawson, Memb. Kans. 62.
 1923 Funkhouser, Hem. Conn. 180.

anticonigra Fairmaire. See *Acutalis semicrema* Say.

apicalis Goding. See *Micrortalis apicalis* Goding.

balteata Fairmaire. See *Micrortalis balteata* Fairmaire.

biguttula Fairmaire

- 1846 *Acutalis biguttula* Fairmaire, Rev. Memb. 498. 8.¹ Brazil^{1,2}
 1851 *Acutalis biguttula* Walker, List Hom. B. M. 592. 10.²
 1859 *Acutalis biguttula* Dohrn, Cat. Hem. 81. (cat.)

binaria Fairmaire. See *Micrortalis ephippium* Burmeister.

binotata Goding. See *Micrortalis occidentalis* Goding.

brunnea Provancher. See *Acutalis semicrema* Say.

calva Say. See *Micrortalis calva* Say.

dorsalis Fitch. See *Micrortalis dorsalis* Fitch.

flavipennis Germar. See *Micrortalis calva* Say.

flaviventris Lethierry

- 1890 *Acutalis flaviventris* Lethierry, Ann. Ent. Soc. France IV: 154.¹ Caracas¹
 1893 *Acutalis flaviventris* Goding, Can. Ent. XXV: 53.

flavo-nervosa Buckton. See *Acutalis fusconervosa* Fairmaire.

flavozonata Fairmaire

- 1846 *Acutalis flavozonata* Fairmaire, Rev. Memb. 497. 2.¹ Brazil^{1,2}
 1851 *Acutalis flavozonata* Walker, List Hom. B. M. 591. 2.²
 1859 *Acutalis flavozonata* Dohrn, Cat. Hem. 81. (cat.)

fusconervosa Fairmaire

- | | |
|--|-------------------------|
| 1846 <i>Acutalis fusconervosa</i> Fairmaire, Rev. Memb. 498. 6. ¹ | Colombia ^{1,2} |
| 1851 <i>Acutalis fusconervosa</i> Walker, List Hom. B. M. 591. 8. ² | Mexico ³ |
| 1859 <i>Acutalis fusconervosa</i> Dohrn, Cat. Hem. 81. (cat.) | Vera Cruz ³ |
| 1895 <i>Acutalis fusconervosa</i> Fowler, B. C. A. 114. 1. ³ | Orizaba ³ |
| 1903 <i>Acutalis fusconervosa</i> Buckton, Mon. Memb. 219. 26. | Guerrero ³ |
| 1903 <i>Acutalis flavonervosa</i> Buckton, Mon. Memb. 176. Pl. 37, fig. 5. | Tabasco ³ |
| 1909 <i>Acutalis fusconervosa</i> Osborn, Ohio Nat. IX: 458. | Guatemala ³ |
| 1909 <i>Acutalis fusconervosa</i> Fowler, B. C. A. Suppl. 321. 20. | Bugaba ³ |
| 1916 <i>Acutalis fusconervosa</i> Van Duzee, Check List 59. (cat.) | Vera Paz ³ |
| | Nicaragua ³ |
| | Panama ³ |
| | Chiriquí ³ |
| | David ³ |

*Acutalis***geniculata** Stål

- 1858 *Acutalis geniculata* Stål, Rio Jan. Hem. II: 32. 2.¹ Brazil¹
 1894 *Acutalis geniculata* Fowler, B. C. A. 121. Rio Janeiro¹

illinoiensis Goding. See *Micratalis calva* Say.

inornata Ball

- 1905 *Acutalis inornata* Ball, Proc. Biol. Soc. Wash. XVII:¹ Florida^{1,2,3}
 119.¹
 1908 *Acutalis inornata* Van Duzee, Stud. N. A. Memb. 51. 3.
 1909 *Acutalis inornata* Van Duzee, Flor. Hem. 208.²
 1914 *Acutalis inornata* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.
 1916 *Acutalis inornata* Van Duzee, Check List 59. 1603. (cat.)
 1917 *Acutalis inornata* Van Duzee, Cat. Hem. 530. 1603. (cat.)
 1921 *Acutalis inornata* Osborn, Fla. Hem. 3.³

litterata Fairmaire

- 1846 *Acutalis litterata* Fairmaire, Rev. Memb. 498. 9.¹ Colombia^{1,2}
 1851 *Acutalis litterata* Walker, List Hom. B. M. 592. 11.²
 1859 *Acutalis litterata* Dohrn, Cat. Hem. 81. (cat.)

lucidus Buckton

- 1903 *Acutalis lucidus* Buckton, Mon. Memb. 177. Pl. 37, Bolivia¹
 figs. 6-6b.¹

lugubrina Stål. See *Micratalis lugubrina* Stål.

melanogramma Perty. See *Micratalis calva* Say.

modesta Stål

- 1858 *Acutalis modesta* Stål, Rio Jan. Hem. II: 32. 5.¹ Brazil¹
 1890 *Acutalis modesta* Lethierry, Ann. Ent. Soc. France VI:
 154. 50.
 1894 *Acutalis modesta* Fowler, B. C. A. 121.

moesta Stål. See *Micratalis ephippium* Burmeister.

nigrinervis Fowler

- 1895 *Acutalis nigrinervis* Fowler, B. C. A. 114. 2. Tab. 7, Mexico¹
 figs. 24, 24a.¹
 1903 *Acutalis nigrinervis* Buckton, Mon. Memb. 176. Pl. 37, Vera Cruz¹
 figs. 4-4b.

nigrolineata Stål. See *Micratalis nigrolineata* Stål.

occidentalis Goding. See *Micratalis occidentalis* Goding.

parva Goding. See *Micratalis parva* Goding.

plagiata Stål

- 1858 *Acutalis plagiata* Stål, Rio Jan. Hem. II: 32. 1.¹ Brazil¹

- 1894 *Acutalis plagiata* Fowler, B. C. A. 121. Rio Janeiro¹
- 1914 *Acutalis plagiata* Goding, Ent. News XXV: 399.
- retrofasciata* Lethierry. See *Acutalis semialba* Stål.
- semialba** Stål
- 1858 *Acutalis semialba* Stål, Rio Jan. Hem. II: 32. 4.¹ Brazil¹
- 1890 *Acutalis retrofasciata* Lethierry, Ann. Ent. Soc. VI: 154.² Rio Janeiro¹
- 1894 *Acutalis semialba* Fowler, B. C. A. 121. San Esteban²
- semicrema** Say
- 1830 *Membracis semicrema* Say, Journ. Acad. Nat. Sci. Phila. VI: 242. 2. Quebec²
- 1846 *Acutalis anticonigra* Fairmaire, Rev. Memb. 498. 7. Ontario⁴
- 1851 *Acutalis anticonigra* Walker, List Hom. B. M. 592. 9. Massachusetts⁸
- 1851 *Ceresa semicrema* Walker, List Hom. B. M. 1141. 35. New York¹
- 1856 *Acutalis anticonigra* Fitch, Third Rept. Ins. N. Y. 391.¹ Pennsylvania⁸
- 1856 *Acutalis anticonigra* Fitch, Trans. Agr. Soc. N. Y. 391. D. C.⁹
- 1859 *Acutalis antico-nigra* Dohrn, Cat. Hem. 81. (cat.) No. Carolina⁷
- 1859 *Membracis semicrema* Say, Compl. Writ. II: 376. 2. Florida⁶
- 1872 *Tragopa brunnea* Provancher, Nat. Can. IV: 320.² Mississippi⁸
- 1876 *Acutalis semicrema* Uhler, List. Hem. West Miss. River Illinois⁶
345. 2. (distr.)³ Iowa⁸
- 1886 *Tragopa brunnea* Provancher, Pet. Faun. Can. III: 248.⁴ Missouri⁸
- 1886 *Acutalis semicrema* Provancher, Pet. Faun. Can. III: Colorado³
235. Utah⁸
- 1890 *Acutalis semicrema* Van Duzee, Psyche V: 389. Connecticut¹⁰
- 1892 *Acutalis semicrema* Harrington, Ottawa Nat. VI: 30. Indiana
- 1894 *Acutalis semicrema* Goding, Cat. Memb. N. A. 427. 94.⁵ Ohio
- 1908 *Acutalis semicrema* Van Duzee, Stud. N. A. Memb. 51. 2. Kentucky
- 1909 *Acutalis semicrema* Van Duzee, Flor. Hem. 206. 246.⁶
- 1909 *Acutalis semicrema* Smith, Ins. N. J. 91. (distr.)
- 1910 *Acutalis semicrema* Matausch, Journ. N. Y. Ent. Soc. XVIII: 167. 9.
- 1912 *Acutalis semicrema* Matausch, Amer. Mus. Nat. Hist. XXXI: 26. 332. Pl. 38, fig. 5.
- 1912 *Acutalis semicrema* Van Duzee, Can. Ent. XLIV: 326.
- 1914 *Acutalis semicrema* Barber, Amer. Mus. Nat. Hist. XXXIII: 530.
- 1914 *Acutalis anticonigra* Goding, Ent. News XXV: 399.
- 1915 *Acutalis semicrema* Metcalf, Hom. No. Car. 5. (distr.)⁷
- 1916 *Acutalis semicrema* Van Duzee, Check List 59. 1602a. (cat.)
- 1916 *Acutalis brunnea* Van Duzee, Check List 59. 1602a. (cat.)
- 1917 *Acutalis tartarea* var. *semicrema* Van Duzee, Cat. Hem. 529. 1602.⁸
- 1920 *Acutalis tartarea* var. *semicrema* Dozier, Ann. Ent. Soc. Amer. XIII: 4. 359.
- 1921 *Acutalis tartarea* var. *semicrema* McAtee, Memb. Vic. Wash. 126. (distr.)⁹
- 1923 *Acutalis semipallida* Funkhouser, Hem. Conn. 180. (distr.)¹⁰
- semipallida** Stål
- 1858 *Acutalis semipallida* Stål, Rio Jan. Hem. II: 32. 3.¹ Brazil¹
- 1894 *Acutalis semipallida* Fowler, B. C. A. 121. Rio Janeiro¹

*Acutalis—Antonae***tartarea** Say

- 1830 *Membracis tartarea* Say, Journ. Acad. Nat. Sci. Phila. VI: 242. 1.
- 1851 *Ceresa tartarea* Walker, List Hom. B. M. 1141. 34.
- 1859 *Membracis tartarea* Say, Compl. Writ. II: 376. 1.
- 1876 *Acutalis tartarea* Uhler, List Hem. West Miss. Riv. 345. 1. (distr.)¹
- 1886 *Ceresa semicrema* Provancher, Pet. Faun. Can. III: 235. 4.
- 1886 *Membracis tartarea* Provancher, Pet. Faun. Can. III: 236.
- 1890 *Acutalis tartarea* Van Duzee, Psyche V: 389.
- 1894 *Acutalis tartarea* Goding, Cat. Memb. N. A. 427. 93.
- 1908 *Acutalis tartarea* Van Duzee, Stud. N. A. Memb. 51. 1.
- 1909 *Acutalis tartarea* Smith, Ins. N. J. 91. (distr.)²
- 1913 *Acutalis tartarea* Branch, Biol. Memb. Kans. 102. figs. 18, 19, 80. (biol.)
- 1913 *Acutalis tartarea* Funkhouser, Hom. Wing. Veins. fig. 32. (anat.)
- 1914 *Acutalis tartarea* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.
- 1915 *Acutalis tartarea* Metcalf, Hom. No. Car. 5. (distr.)
- 1916 *Acutalis tartarea* Van Duzee, Check List 59, 1602. (cat.)
- 1917 *Acutalis tartarea* Van Duzee, Cat. Hem. 529. 1602.³
- 1917 *Acutalis tartarea* Funkhouser, Biol. Memb. 237. 13. Pl. 25, fig. 20. (biol.)⁴
- 1920 *Acutalis tartarea* var. *semicrema* Dozier, Ann. Ent. Soc. Amer. XIII: 4. 359.
- 1921 *Acutalis tartarea* McAtee, Memb. Vic. Wash. 125. (distr.)⁵
- 1922 *Acutalis tartarea* Lawson, Memb. Kans. 62. Pl. 5, figs. 5, 6. (biol.)⁶
- 1923 *Acutalis tartarea* Funkhouser, Hem. Conn. 180. (distr.)⁷

terminalis Walker

- 1858 *Acutalis terminalis* Walker, Ins. Saund. 76.¹ Brazil¹
- 1920 *Acutalis (?) terminalis* Goding, Ent. News XXXI: 5. 135.

trifurcata Goding. See *Micratalis trifurcata* Goding.*tripunctata* Fairmaire. See *Vanduzea triguttata* Burmeister.*variabilis* Berg. See *Micratalis ephippium* Burmeister.

Genus ANTONAE Stål

Type *tigrina* (Fairmaire)

- Antonae 1867 Stål, Bid. Hem. Syst. 552.
- 1869 Stål, Hem. Fabr. II: 24.
- 1869 Stål, Bid. Memb. Kan. 242.
- 1903 Buckton, Mon. Memb. 221.

- Tumayana* 1906 Schmidt, Stet. Ent. Zeit. LXVII: 368.
 Antonae 1914 Funkhouser, Can. Ent. XLVI: 403.
 1920 Goding, Memb. Ecuad. 32.

aurantiaca Fairmaire

- 1846 *Ceresa aurantiaca* Fairmaire, Rev. Memb. 288. 21. Pl. 3, figs. 22, 23.¹
 1851 *Ceresa aurantiaca* Walker, List Hom. B. M. 532. 28.²
 1859 *Ceresa aurantiaca* Dohrn, Cat. Hem. 78. (cat.)
 1869 *Antonae aurantiaca* Stål, Bid. Memb. Kan. 243. 2.

conspersa Stål

- 1869 *Antonae conspersa* Stål, Bid. Memb. Kan. 244. 5.¹ Bogota¹

flaccida Fairmaire

- 1846 *Ceresa flaccida* Fairmaire, Rev. Memb. 288. 19.¹ Bogota¹
 1851 *Ceresa flaccida* Walker, List Hom. B. M. 532. 26.² Tovar²
 1859 *Ceresa flaccida* Dohrn, Cat. Hem. 78. (cat.)
 1867 *Antonae flaccida* Stål, Bid. Hem. Syst. 552.
 1869 *Antonae flaccida* Stål, Bid. Memb. Kan. 244. 6.
 1890 *Centrogonia flaccida* Lethierry, Ann. Ent. Soc. France VI: 153.

guttipes Walker

- 1858 *Cyphonia guttipes* Walker, List Hom. B. M. Suppl. 157.¹ South America¹
 1906 *Tumayana eva* Schmidt, Stet. Ent. Zeit. LXVII: 368.²
 1920 *Antonae guttipes* Goding, Ent. News XXXI: 5. 135.
 1920 *Antonae guttipes* Goding, Memb. Ecuad. 32.³ Peru²
 Chanchamayo²
 Ecuador³
 Napo River³

incrassata Fairmaire

- 1846 *Ceresa incrassata* Fairmaire, Rev. Memb. 288. 20.¹ Colombia^{1,2}
 1851 *Ceresa incrassata* Walker, List Hom. B. M. 532. 27.²
 1859 *Ceresa incrassata* Dohrn, Cat. Hem. 78. (cat.)
 1867 *Antonae incrassata* Stål, Bid. Hem. Syst. 552.
 1869 *Antonae incrassata* Stål, Bid. Memb. Kan. 244. 4.

inflata Stål

- 1869 *Antonae inflata* Stål, Bid. Memb. Kan. 243. 1.¹ Bogota¹
 1903 *Antonae inflata* Buckton, Mon. Memb. 221. 44.

nodosa Funkhouser

- 1914 *Anuonae nodosa* Funkhouser, Can. Ent. XLIV: 403. 8. Bolivia¹
 Pl. 24, fig. 8.¹

picina Stål

- 1869 *Antonae picina* Stål, Bid. Memb. Kan. 243. 3.¹ Bogota¹

*Antonae—Brachytalis—Centrogonia***tigrina** Fairmaire

- 1846 *Ceresa tigrina* Fairmaire, Rev. Memb. 287. 17.¹
 1851 *Ceresa tigrina* Walker, List Hom. B. M. 531. 24.²
 1859 *Ceresa tigrina* Dohrn, Cat. Hem. 78. (cat.)
 1867 *Antonae tigrina* Stål, Bid. Hem. Syst. 552.
 1869 *Antonae tigrina* Stål, Bid. Memb. Kan. 244. 7.

Genus **BRACHYTALIS** Metcalf and BrunerType *fuscus* Metcalf and Bruner

Brachytalis 1925 Metcalf and Bruner, Memb. Cuba 204.

fuscoalis Metcalf and Bruner

- 1925 *Brachytalis fuscoalis* Metcalf and Bruner, Memb. Cuba Cuba¹
 205.¹

fuscus Metcalf and Bruner

- 1925 *Brachytalis fuscus* Metcalf and Bruner, Memb. Cuba Cuba¹
 204. Pl. 1, figs. 7, 8.¹

Genus **CENTROGONIA** StålType *ciliata* (Fairmaire)

- Centrogonia 1869 Stål, Hem. Fabr. II: 24.
 1894 Fowler, B. C. A. II: 107.
 1903 Buckton, Mon. Memb. 174.
 1919 Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 269.
 1920 Goding, Memb. Ecuad. 32.

centrotoides Walker

- 1858 *Thelia centrotoides* Walker, List Hom. B. M. Suppl. South America¹
 138.¹
 1920 *Centrogonia centrotoides* Goding, Ent. News XXXI: 5. Napo River²
 135.
 1920 *Centrogonia centrotoides* Goding, Memb. Ecuad. 32.²

ciliata Fairmaire

- 1846 *Ceresa ciliata* Fairmaire, Rev. Memb. 287. 17.¹
 1851 *Ceresa ciliata* Walker, List Hom. B. M. 531. 22.²
 1859 *Ceresa ciliata* Dohrn, Cat. Hem. 78. (cat.)
 1867 *Melusina ciliata* Stål, Bid. Hem. Syst. 552.
 1869 *Centrogonia ciliata* Stål, Hem. Fabr. II: 24.
 1903 *Centrogonia ciliata* Buckton, Mon. Memb. 174, 221. 53.
 1919 *Centrogonia ciliata* Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 4. 270.

New Grenada^{1,2}

elegans Fowler

- 1894 *Centrogonia elegans* Fowler, B. C. A. 107. 1. Tab. 7, figs. 16, 16a.¹ Panama¹
 1903 *Centrogonia elegans* Buckton, Mon. Memb. 174. 221. 53. Chiriquí¹
 1919 *Centrogonia elegans* Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 4. 271.

flaccida Fairmaire. See *Anionae flaccida* Fairmaire.

flavolimbata Goding

- 1920 *Centrogonia flavo-limbata* Goding, Memb. Ecuad. 32, 35. fig. 6.¹ Ecuador¹
 Pifo¹
 1920 *Centrogonia flavo-limbata* Goding, Ent. News XXXI: 5. 135, 156. Pichincha¹

lutea Funkhouser

- 1919 *Centrogonia lutea* Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 4. 269.¹ Colombia¹
 Bogota¹

maculata Buckton. See *Cyrtolobus van* Say.

nasuta Stål

- 1859 *Ceresa nasuta* Stål, Eug. Res. Omk. Hem. 283.¹
 1867 *Melusina nasuta* Stål, Bid. Hem. Syst. 552. South America¹
 1869 *Centrogonia nasuta* Stål, Hem. Fabr. II: 24.

pinguicornis Funkhouser

- 1919 *Centrogonia pinguicornis* Funkhouser, Journ. N. Y. Eng. Soc. XXVII: 4. 270.¹ Peru¹
 Chosica¹

unguicularis Stål

- 1858 *Ceresa unguicularis* Stål, Rio Jan. Hem. 26. 3.¹ Brazil¹
 1878 *Ceresa unguicularis* Butler, Cist. Ent. II: 215. 7. Rio Janeiro¹
 1903 *Centrogonia unguicularis* Buckton, Mon. Memb. 174.

Genus **CERESA** Amyot and ServilleType *vitulus* (Fabricius)

- Ceresa 1843 Amyot and Serville, Hémip. 539.
 1846 Fairmaire, Rev. Memb. 283.
 1851 Walker, List Hom. B. M. 525.
 1852 Spinola, Trav. Sin. 55.
 1854 Emmons, Ins. N. Y. 155.
 1859 Dohrn, Cat. Hem. 78.
 1869 Stål, Hem. Fabr. II: 24.
 1869 Stål, Bid. Memb. Kan. 552.
 1878 Berg. Hem. Arg. 241.

Ceresa

- 1878 Butler, Cist. Ent. II: 215.
 1889 Provancher, Pet. Faun. Can. III: 226.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 256.
 1894 Goding, Cat. Memb. N. A. 400.
 1895 Fowler, B. C. A. II: 102.
 1903 Buckton, Mon. Memb. 168.
 1903 Kirkaldy, Ent. XXXVI: 232.
 1908 Van Duzee, Stud. N. A. Memb. 32.
 1913 Branch, Biol. Memb. Kans. 99.
 1916 Van Duzee, Check List 58.
 1917 Funkhouser, Biol. Memb. 217.
 1917 Van Duzee, Cat. Hem. 521.
 1917 Gibson and Wells, Bull. Brook. Ent. Soc. XII: 112.
Ceresinae 1918 Johnson and Ledit, Journ. Ent. and Zool. 7.
Ceresa 1922 Lawson, Memb. Kans. 51.
 1923 Funkhouser, Hem. Conn. 175.

aculeata Fairmaire

- 1846 *Ceresa aculeata* Fairmaire, Rev. Memb. 283. 2.¹ Bolivia^{1,2}
 1851 *Ceresa aculeata* Walker, List Hom. B. M. 526. 2.²
 1859 *Ceresa aculeata* Dohrn, Cat. Hem. 78. (cat.)

aculeata Van Duzee (preoccupied) See *Ceresa stimulea* Van Duzee (nom. nov.)

affinis Fairmaire

- 1846 *Ceresa affinis* Fairmaire, Rev. Memb. 284. 3. Pl. 5, figs. Brazil^{1,2}
 21, 22.¹
 1851 *Ceresa affinis* Walker, List Hom. B. M. 526. 3.²
 1859 *Ceresa affinis* Dohrn, Cat. Hem. 78. (cat.)
 1878 *Ceresa affinis* Butler, Cist. Ent. II: 217, 219.

albescens Van Duzee

- 1908 *Ceresa albescens* Van Duzee, Stud. N. A. Memb. 35. 2. Ontario^{1,2}
 Pl. 1, fig. 18.¹ New York^{1,2}
 1909 *Ceresa albescens* Van Duzee, Can. Ent. XLI: 381. Kansas²⁶
 1910 *Ceresa albescens* Matausch, Journ. N. Y. Ent. Soc. Connec-
 XXVIII: 165. 2. (biol.) ticut-.⁶
 1912 *Ceresa albescens* Matausch, Bull. Amer. Mus. Nat. Hist. D. C.³
 XXXI: 331. Pl. 27, fig. 1. Kentucky
 1916 *Ceresa albescens* Van Duzee, Check List 58. 1571 (cat.) Pennsylvania
 1917 *Ceresa albescens* Gibson and Wells, Bull. Brook. Ent. Indiana
 Soc. XII: 5. 111.
 1917 *Ceresa albescens* Van Duzee, Cat. Hem. 522. 1571. (cat.)²
 1920 *Ceresa albescens* Britton, Check List Conn. 53. (distr.)³
 1921 *Ceresa albescens* McAtee, Memb. Vic. Wash. 125. (distr.)⁴
 1922 *Ceresa albescens* Lawson, Memb. Kans. 52. (distr.)⁵

1923 *Ceresa albescens* Funkhouser, Hem. Conn. 175. (distr.)⁶

1923 *Ceresa albescens* Olsen, Bull. Brook. Ent. Soc. XVIII: 164. (distr.)

albidosparsa Stål

1859 <i>Ceresa albidosparsa</i> Stål, Eug. Resa Omk. Jord. Hem.	North
283. ¹	America ¹
1869 <i>Ceresa albidosparsa</i> Stål, Bid. Memb. Kan. 245. 7.	Nevada ²
1878 <i>Ceresa albidosparsa</i> Butler, Cist. Ent. II: 215. 6.	Texas ³
1894 <i>Ceresa albidosparsa</i> Goding, Cat. Memb. N. A. 404. 35. (cat.)	California ³
1908 <i>Ceresa albidosparsa</i> Van Duzee, Stud. N. A. Memb. 39. 11.	British
1914 <i>Ceresa albidosparsa</i> Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 48. (distr.)	Colombia ³
1916 <i>Ceresa albidosparsa</i> Van Duzee, Check List 58. 1581. (cat.)	
1917 <i>Ceresa albidosparsa</i> Van Duzee, Cat. Hem. 525. 1581. (cat.) ³	
1918 <i>Ceresinae</i> (sic) <i>albidospara</i> (sic) Johnson and Ledig, Journ. Ent. & Zoo. 7.	

albidospara Stål. Error (Johnson and Ledig 1918) for *albidosparsa* Stål. q. v.

alta Walker. See *Ceresa testacea* Fairmaire.

angulata Walker. See *Ceresa femorata* Fairmaire.

apicalis Walker. See *Vanduzea arquata* Say.

aurantiaca Fairmaire. See *Antonae aurantiaca* Fairmaire.

axillaris Germar

1835 <i>Smilia axillaris</i> Germar, Rev. Silb. III: 235. 8. ¹	Brazil ¹
1846 <i>Ceresa axillaris</i> Fairmaire, Rev. Memb. 285. 10 ¹	Colombia ²
1846 <i>Ceresa terminata</i> Fairmaire, Rev. Memb. 287. 16. ²	
1851 <i>Ceresa axillaris</i> Walker, List Hom. B. M. 527. 10.	
1851 <i>Ceresa terminalis</i> Walker, List Hom. B. M. 528. 14.	
1851 <i>Ceresa terminata</i> Walker, List Hom. B. M. 531. 23.	
1858 <i>Ceresa axillaris</i> Stål, Rio Jan. Hem. II: 26. 1. ¹	
1859 <i>Ceresa axillaris</i> Dohrn, Cat. Hem. 78. (cat.)	
1859 <i>Ceresa terminalis</i> Dohrn, Cat. Hem. 78. (cat.)	
1859 <i>Ceresa terminata</i> Dohrn, Cat. Hem. 78. (cat.)	
1869 <i>Ceresa axillaris</i> Stål, Bid. Memb. Kan. 245. 9.	
1878 <i>Ceresa terminata</i> Butler, Cist. Ent. II: 216. 10.	
1878 <i>Ceresa axillaris</i> Butler, Cist. Ent. II: 216. 12.	
1903 <i>Ceresa terminata</i> Buckton, Mon. Memb. 169.	
1903 <i>Ceresa axillaris</i> Buckton, Mon. Memb. 169. Pl. 35, figs. 1, 1a.	

basalis Walker

1851 <i>Ceresa basalis</i> Walker, List Hom. B. M. 527. 12. ¹	Nova Scotia ¹
1859 <i>Ceresa basalis</i> Dohrn, Cat. Hem. 78. (cat.)	Quebec ²

Ceresa

- 1869 *Ceresa basalis* Stål, Bid. Memb. Kan. 245. 6. (distr.) (cat.) Ontario²
 1878 *Ceresa basalis* Butler, Cist. Ent. II: 215. 5. New Hampshire⁸
 1889 *Ceresa brevicornis* Provancher, Pet. Faun. Can. III: 235.² Massachusetts³
 1889 *Ceresa semicrema* Provancher, Pet. Faun. Can. III: 235. New York⁷
 1893 *Ceresa melanogaster* Osborn, Bull. Nat. Hist. Iowa II: 390. New Jersey⁶
 Illinois⁸
 1894 *Ceresa basalis* Goding, Cat. Memb. N. A. 404. 44. (cat.) Colorado³
 1894 *Ceresa turbida* Goding, Cat. Memb. N. A. 406. 44. Utah⁸
 1895 *Ceresa turbida* Gillette, Hem. Colo. (distr.)³ New Mexico⁸
 1903 *Stictocephala semi-brunnea* Buckton, Mon. Memb. 174. California⁸
 Pl. 1, fig. 34. Manitoba⁸
 1903 *Ceresa turbida* Van Duzee, Trans. Amer. Ent. Soc. British
 XXIX: 111. Columbia⁹
 1904 *Ceresa basalis* Wirtner, Ann. Carn. Mus. III: 210. Saskatchewan⁸
 (distr.)⁴ Washington¹¹
 1905 *Ceresa turbida* Van Duzee, N. Y. State Mus. Bull. Connecticut¹⁰
 XCVII: 552. (distr.) Pennsylvania⁴
 1908 *Ceresa basalis* Van Duzee, Stud. N. A. Memb. 39. 10. Pl. Kentucky
 1, fig. 34. Indiana
 1908 *Ceresa basalis* Van Duzee, Can. Ent. XL: 114. Kansas
 1909 *Ceresa basalis* Smith, Ins. N. J. 90. (distr.) (cat.)⁵ Ohio
 1910 *Ceresa basalis* Cockerell, Univ. Colo. Stud. 7. 127. Oregon⁶
 (distr.) Idaho
 1910 *Ceresa basalis* Smith, Cat. Ins. N. J. 90. (cat.)
 1912 *Ceresa basalis* Van Duzee, Can. Ent. XLIV: 326.
 1915 *Ceresa basalis* Wilson, Oregon Bien. Crop Pest Rept. II: 201.⁶
 1916 *Ceresa basalis* Van Duzee, Check List 58. 1580. (cat.)
 1917 *Ceresa basalis* Funkhouser, Biol. Memb. 232. 10. Pl. 25, figs. 10, 11. (biol.)⁷
 1917 *Ceresa basalis* Gibson and Wells, Bull. Brook. Ent. Soc. XII: 111.
 1917 *Ceresa basalis* Van Duzee, Cat. Hem. 524. 1580. (cat.)⁸
 1918 *Ceresa basalis* Brittain, Proc. Nov. Scot. Ent. Soc. 9. (distr.)
 1918 *Ceresa basalis* Downes, Proc. Ent. Soc. Brit. Colum. XII: 14.⁹
 1919 *Ceresa basalis* Downes, Proc. Ent. Soc. Brit. Colum. XIV: 17. Pl. 2, fig. 1.
 1920 *Ceresa basalis* Britton, Check List Ins. Conn. 53. (distr.) (cat.)
 1922 *Ceresa basalis* Osborn, Hom. Cran. Lake Reg. 28. figs. 14 a, b. (distr.)
 1923 *Ceresa basalis* Funkhouser, Ann. Ent. Soc. Amer. XVI: 101.
 1923 *Ceresa basalis* Funkhouser, Hem. Conn. 176. (distr.)¹⁰
 1924 *Ceresa basalis* Yothers Proc. Wash. Hort. Assoc. XX: 97.¹¹

bifasciata Fairmaire

- 1846 *Ceresa bifasciata* Fairmaire, Rev. Memb. 286. 13¹ Brazil¹
 1851 *Ceresa bifasciata* Walker, List Hom. B. M. 531. 20.¹
 1859 *Ceresa bifasciata* Dohrn, Cat. Hem. 78. (cat.)
 1878 *Ceresa bifasciata* Butler, Cist. Ent. II: 216. 9.

1879 *Ceresa bifasciata* Berg, Hem. Arg. 243.

1903 *Ceresa bifasciata* Buckton, Mon. Memb. 172.

bonasia Fabricius

- 1775 *Membracis bonasia* Fabricius, Syst. Ent. 677.¹
- 1781 *Membracis bonasia* Fabricius, Spec. Ins. II: 318. 13.¹
- 1787 *Membracis bonasia* Fabricius, Mant. Ins. II: 265. 23.
- 1788 *Membracis bonasia* Linnaeus, Syst. Nat. II: 2095. 70.
- 1792 *Membracis bonasia* Olivier, Enc. Meth. VII: 666. 25.
- 1794 *Membracis bonasia* Fabricius, Ent. Syst. IV: 15.

borealis Fairmaire

- 1846 *Ceresa borealis* Fairmaire, Rev. Memb. 284. 5.
- 1851 *Ceresa borealis* Walker, List Hom. B. M. 526. 5. (cat.)
- 1851 *Ceresa bubalus* Fitch, Hom. N. Y. State Cab. 50. (distr.).
(error)
- 1859 *Ceresa borealis* Dohrn, Cat. Hem. 78. (cat.)
- 1908 *Ceresa borealis* Van Duzee, Stud. N. A. Memb. 38. 9.
Pl. 1, figs. 8, 32.¹
- 1909 *Ceresa borealis* Smith, Ins. N. J. 90. (cat.)²
- 1909 *Ceresa borealis* Van Duzee, Can. Ent. XLI: 381.
- 1910 *Ceresa borealis* Hodkiss, N. Y. Agr. Exp. Sta. Bull. XVII: 105. (econ.) (biol.)
- 1910 *Ceresa borealis* Matausch, Journ. N. Y. Ent. Soc. XVIII: 166. 7 (biol.)
- 1910 *Ceresa borealis* Smith, Cat. Ins. N. J. 90. (distr.)
- 1913 *Ceresa borealis* Reh, Handb. Pflanz. 639. (econ.)
- 1913 *Ceresa borealis* Funkhouser, Hom. Wing. Veins 82. fig. 5. (anat.)
- 1915 *Ceresa borealis* Metcalf, Hom. No. Car. 6. (distr.)³
- 1916 *Ceresa borealis* Van Duzee, Check List 58. 1579. (cat.)
- 1917 *Ceresa borealis* Funkhouser, Biol. Memb. 231. 9. Pl. 25, figs. 7-9; Pl. 31, fig. 15. (biol.)⁴
- 1917 *Ceresa borealis* Van Duzee, Cat. Hem. 524. 1579. (cat.)⁵
- 1920 *Ceresa borealis* Britton, Check List Ins. Conn. 53. (distr.)⁶
- 1921 *Ceresa borealis* McAtee, Memb. Vic. Wash. 125. (distr.)⁷
- 1922 *Ceresa borealis* Lawson, Memb. Kans. 54. Pl. 3, figs. 7, 8. (distr.) (biol.)⁸
- 1923 *Ceresa borealis* Funkhouser, Hem. Conn. 176. (distr.)⁹

brevicornis Fitch

- 1856 *Ceresa brevicornis* Fitch, Trans. Agr. Soc. N. Y. 451.
177.¹
- 1869 *Ceresa brevicornis* Rathvon, Momb. Hist. Lanc. Co.
Penn. 551. (distr.)²
- 1886 *Ceresa brevicornis* Provancher, Pet. Faun. Can. III:
235. 3. (error)
- 1890 *Ceresa brevicornis* Van Duzee, Psyche V: 388.
- 1890 *Ceresa brevicornis* Smith, Ins. N. J. 441. (cat.)³

America¹

Ontario⁸

New York^{1,4}

New Jersey²

Connecticut^{6,9}

Pennsylvania⁶

D. C.⁷

No. Carolina⁸

Ohio⁶

Indiana

Kentucky

Kansas⁸

Colorado⁵

Utah^{1,6}

Ceresa

- 1890 *Ceresa brevicornis* Packard, Ins. Inj. For. and Shade Trees 325. 115. (econ.) Kentucky⁴
1891 *Ceresa brevicornis* Osborn, Iowa Acad. Sci. I: 128. Illinois⁵
1892 *Ceresa brevicornis* Goding, Ins. Life V: 92. Kansas⁷
1893 *Ceresa brevicornis* Goding, Can. Ent. XXV: 196.
1894 *Ceresa brevicornis* Van Duzee, Bull. Buf. Soc. Nat. Sci. V: 187.
1906 *Ceresa brevicornis* Van Duzee, Can. Ent. XXXVIII: 408.
1907 *Ceresa brevicornis* Van Duzee, Can. Ent. XXXIX: 189.
1908 *Ceresa brevicornis* Van Dyzee, Stud. N. A. Memb. 40. 13. Pl. 1, fig. 37.
1909 *Ceresa brevicornis* Smith, Ins. N. J. 90. (cat.)
1915 *Ceresa brevicornis* Funkhouser, Fitch's Types 50.
1916 *Ceresa brevicornis* Van Duzee, Check List 58. 1583. (cat.)
1916 *Ceresa brevicornis* Garman, Ky. Exp. Sta. Bull. 200. 129. (econ.)⁴
1917 *Ceresa brevicornis* Gibson and Wells, Bull. Brook. Ent. Soc. XII: 111.
1917 *Ceresa brevicornis* Van Duzee, Cat. Hem. 525. 1583. (cat.)⁵
1920 *Ceresa brevicornis* Britton, Check List Ins. Conn. 53. (distr.)⁶
1922 *Ceresa brevicornis* Lawson, Memb. Kans. 55. (distr.)⁷
1923 *Ceresa brevicornis* Funkhouser, Hem. Conn. 178. (distr.)

brevis Walker

- 1851 *Ceresa brevis* Walker, List Hom. B. M. 528. 13.¹ New York^{1,2}
1859 *Ceresa brevis* Dohrn, Cat. Hem. 78. (cat.) Connecticut^{4,5}
1869 *Ceresa brevis* Stål, Bid. Memb. Kan. 245. 3. Kentucky
1878 *Ceresa brevis* Butler, Cist. Ent. II: 218. 21. Colorado (?)³
1894 *Ceresa brevis* Goding, Cat. Memb. N. A. 403. 29. (cat.)
1908 *Ceresa brevis* Van Duzee, Stud. N. A. Memb. 40. 12. Pl. 1, figs. 35, 36. (error)
1913 *Ceresa brevis* Rept. Ent. Soc. Ont. XXXVI: 135.
1916 *Ceresa brevis* Van Duzee, Check List 58. 1582. (error) (cat.)
1917 *Ceresa brevis* Gibson and Wells, Bull. Brook. Ent. Soc. XII: 111. (error)
1917 *Ceresa brevis* Van Duzee, Cat. Hem. 525. 1582. (error) (cat.)³
1920 *Ceresa brevis* Britton, Check List Ins. Conn. 53. (distr.)⁴
1923 *Ceresa brevis* Funkhouser, Ann. Ent. Soc. Amer. XVI: 101. fig. 1.
1923 *Ceresa brevis* Funkhouser, Hem. Conn. 178. (distr.)⁵

brevitylus Van Duzee

- 1908 *Ceresa brevitylus* Van Duzee, Stud. N. A. Memb. 36. 4. Florida^{2,6}
Pl. 1, fig. 13.¹ Georgia¹
1909 *Ceresa brevitylus* Van Duzee, Flor. Hem. 205. 242. D. C.⁴
(distr.)² No. Carolina⁵
1909 *Ceresa brevitylus* Smith, Ins. N. J. 90. (cat.)³ New Jersey^{1,3}
1910 *Ceresa brevitylus* Matausch, Journ. N. Y. Ent. Soc. XVIII: 165 4. (biol.)
1914 *Ceresa brevitylus* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.
1915 *Ceresa brevitylus* Metcalf, Hom. No. Car. 6. (distr.)⁴
1916 *Ceresa brevitylus* Van Duzee, Check List 58. 1574. (cat.)
1917 *Ceresa brevitylus* Gibson and Wells, Bull. Brook. Ent. Soc. XII: 111.

- 1917 *Ceresa brevitylus* Van Duzee, Cat. Hem. 523. 1574. (cat.)
 1921 *Ceresa brevitylus* McAtee, Memb. Vic. Wash. 125.⁵ (distr.)
 1921 *Ceresa brevitylus* McAtee, Memb. Vic. Wash. 125. (distr.)
 1921 *Ceresa brevitylus* Osborn, Hem. Florida 3.⁶

brunnicornis Germar

- 1835 *Smilia brunnicornis* Germar, Rev. Silb. III: 235. 7.¹ Buenos
 1846 *Ceresa brunnicornis* Fairmaire, Rev. Memb. 285. 9.¹ Ayres¹
 1851 *Ceresa brunnicornis* Walker, List Hom. B. M. 527. 9.¹
 1859 *Ceresa brunnicornis* Dohrn, Cat. Hem. 78. (cat.)
 1869 *Ceresa brunnicornis* Stål, Bid. Memb. Kan. 246. 12.
 1878 *Ceresa brunnicornis* Butler, Cist. Ent. II: 219. 28.
 1879 *Ceresa brunnicornis* Berg, Hem. Arg 242.
 1914 *Ceresa brunnicornis* Goding, Ent. News XXV: 399.

bubalus Fabricius

- 1794 *Membracis bubalus* Fabricius, Ent. Syst. IV: 14. 23. Nova Scotia¹⁸
 1803 *Centrotus bubalus* Fabricius, Syst. Rhyng. IV: 20. 18. Quebec¹⁷
 1840 *Membracis bubalus* Blanchard, Hist. Nat. Ins. III: 181. Ontario¹⁷
 1846 *Centrotus bubalus* Fairmaire, Rev. Memb. 286. 11. British
 1851 *Ceresa bubalus* Walker, List. Hom. B. M. 531. 1140. Colombia¹⁹
 1853 *Ceresa bubalus* Harris, Hort. III: 283-284. (econ.) Maine
 1853 *Ceresa bubalus* Harris, Bost. Cult. XV: 520. (econ.) New York^{1,2,3,12}
 1854 *Ceresa bubalus* Emmons, N. Y. Agr. Rept. V: 155. Pl. 3.¹ New Hamp-
 1856 *Ceresa bubalus* Fitch, Rept. Ins. N. Y. III: 355, 359, shire¹⁷
 390.² Massa-
 1856 *Ceresa bubalus* Fitch, Trans. N. Y. Agr. Soc. XVI: 355. chusetts¹⁷
 (econ.) Pennsylvania⁴
 1858 *Ceresa bubalus* Walker, List Hom. B. M. Suppl. 131³ New Jersey⁶
 1859 *Ceresa bubalus* (?) Dohrn, Cat. Hem. 78. (cat.) Maryland²¹
 1862 *Membracis bubalus* Uhler, Harris Treat. 221. Delaware¹⁷
 1862 *Ceresa bubalus* Fitch, Amer. Agr. XXI: 172. (econ.) No. Carolina¹⁶
 1862 *Ceresa bubalus* Fitch, Count. Gent. XIX: 335. (econ.) Tennessee¹⁷
 1862 *Ceresa bubalus* Uhler, Harris Treat. 221. Ohio⁷
 1864 *Ceresa bubalus* Fitch, Count. Gent. XXIII: 386. (econ.) Indiana¹⁴
 1867 *Ceresa bubalus* Fitch, Rept. Ins. N. Y. XII: 889. (distr.) Kentucky¹¹
 1868 *Ceresa bubalus* Walsh and Riley, Amer. Ent. I: 38. Illinois⁹
 1869 *Ceresa bubalus* Rathvon, Momb. Hist. Lanc. Co. Pa. Iowa⁵
 551. (distr.)⁴ Minnesota¹⁰
 1869 *Ceresa bubalus* Stål, Hem. Fabr. II: 24. Kansas^{13,22}
 1869 *Ceresa bubalus* Stål, Bid. Memb. Kan. 245. Missouri¹⁷
 1869 *Ceresa bubalus* Walsh and Riley, Amer. Ent. I: 250. No. Dakota¹⁷
 1870 *Ceresa bubalus* Riley, Amer. Ent. & Bot. II: 245. So. Dakota¹⁷
 1872 *Ceresa bubalus* Riley, Fourth Rept. Ins. Mo. 119. Montana¹⁷
 (distr.) (econ.) Wyoming¹⁷
 1872 *Ceresa bubalus* Riley, Amer. Agr. XXXI: 302. (econ.) Colorado^{8,17}

Ceresa

- 1873 *Ceresa bubalus* Riley, Fifth Rept. Ins. Mo. 121-122. figs. 50-55. (biol.) (econ.) Utah¹⁷
 1876 *Ceresa bubalus* Uhler, List Hem. West Miss. River 343. (distr.) New Mexico¹⁷
 1877 *Ceresa bubalus* Glover, Rept. U. S. Dept. Agr. 29. fig. 15. (econ.) Texas¹⁷
 1877 *Ceresa bubalus* Uhler, Rept. Hem. Colo. 1875. 456. (distr.) California^{15,17}
 1877 *Ceresa bubalus* Uhler, Wheeler's Rept. App. J. 1332. Michigan
 1877 *Ceresa bubalus* Lintner, Count. Gent. XLII: 463. (econ.) Wisconsin
 1878 *Ceresa bubalus* Butler, Cist. Ent. II: 215. 2. West Virginia
 1878 *Ceresa bubalus* Uhler, List Hem. Dak. and Mont. 509. (cat.) (distr.) Virginia
 1878 *Ceresa bubalus* Glover, MS Journ. Hem. Pl. 2, fig. 32. Connecticut²⁰
 1878 *Ceresa bubalus* Glover, MS Journ. Hom. Pl. 1, fig. 29.
 1880 *Ceresa bubalus* Walton, Trans. Iowa Hort. Soc. XV: 516. (econ.)
 1882 *Ceresa bubalus* Riley, Amer. Nat. XVI: 822.
 1882 *Ceresa bubalus* Lintner, First Rept. Ins. N. Y. 284, 315, 33.
 1883 *Ceresa bubalus* Cooke, Ins. Inj. Farm 71. figs. 33-35. (econ.)
 1883 *Ceresa bubalus* Saunders, Ons. Inj. Fruits 45. fig. 36. (econ.)
 1883 *Ceresa bubalus* Popenoe, Rept. Kans. Hort. Soc. 196. (econ.)
 1883 *Ceresa bubalus* Riley, Rural New Yorker XLII: 411. (econ.)
 1883 *Ceresa bubalus* Riley, Prairie Farmer LV: 86. (econ.)
 1883 *Ceresa bubalus* Osborn, Trans. Iowa Hort. Soc. XVIII: 510-521. (econ.)⁵
 1884 *Ceresa bubalus* Osborn, Iowa Agr. Col. Ent. Bull. II: 89.
 1886 *Ceresa bubalus* Marlatt, Kans. Acad. Sci. X: 84-85. (biol.)
 1886 *Ceresa bubalus* Jack, Can. Ent. XVIII: 21, 51-54. (biol.)
 1886 *Ceresa bubalus* Jack, Rept. Ent. Soc. Ont. XVI: 16.
 1886 *Ceresa bubalus* Provancher, Pet. Faun. Can. III: 235.
 1886 *Ceresa bubalus* Osborn, The North West 3.
 1887 *Ceresa bubalus* Jack, Rept. Ent. Soc. Ont. XVII: 18.
 1887 *Ceresa bubalus* Lintner, Rept. State Ent. N. Y. IV: 266. (distr.)
 1888 *Ceresa bubalus* Lintner, Fourth Rept. Ins. N. Y. 146.
 1888 *Ceresa bubalus* Comstock, Int. Ent. 171. fig. 141.
 1889 *Ceresa bubalus* Van Duzee, Can. Ent. XXI: 6.
 1889 *Ceresa bubalus* Murtfeldt, Rept. Mo. Hort. Soc. XXXII: 467.
 1890 *Ceresa bubalus* Lintner, Seventh Rept. Ins. N. Y. 360.
 1890 *Ceresa bubalus* Smith, Ins. N. J. 441. (distr.)⁶
 1890 *Ceresa bubalus* Weed, Ohio Agr. Sta. Bull. III: 130.⁷
 1890 *Ceresa bubalus* Packard, Ins. Inj. For. and Shade Trees 335. (econ.)
 1890 *Ceresa bubalus* Osborn, Orange Judd Farmer 244. (econ.)
 1890 *Ceresa bubalus* Weed, Ins. Life III: 4.
 1890 *Ceresa bubalus* Weed, Amer. Nat. XXIV: 785.
 1890 *Ceresa bubalus* Weed, Ohio Agr. Exp. Sta. Rept. IX: 58.
 1890 *Ceresa bubalus* Weed, Rept. Colo. Hort. Soc. XVIII: 175. (econ.)
 1891 *Ceresa bubalus* Weed, Insects and Insecticides 36. (econ.)
 1891 *Ceresa bubalus* Osborn, Orange Judd Farmer 116. (econ.)
 1891 *Ceresa bubalus* Osborn, Iowa Acad. Sci. I: 2. 128.

- 1891 *Ceresa bubalus* Fletcher, Rept. Ent. & Bot. Can. 191. (econ.)
 1892 *Ceresa bubalus* Weed, Amer. Gardener 1. (econ.)
 1892 *Ceresa bubalus* Osborn, Trans. Iowa Hort. Soc. XXVII: 119. (econ.)
 1892 *Ceresa bubalus* Webster, Ohio Farmer 258. (econ.)
 1892 *Ceresa bubalus* Fitch, Rept. N. Y. State Mus. IV: 48. (distr.) (cat.)
 1892 *Ceresa bubalus* Fitch, Rept. N. Y. State Ent. IX: 30. (distr.)
 1892 *Ceresa bubalus* Goding, Ins. Life V: 92.
 1893 *Ceresa bubalus* Webster, Rept. Ohio Hort. Soc. XXVI: 68. (econ.)
 1893 *Ceresa bubalus* Bruner, Rept. Nebr. Hort. Soc. XXIV: 228. (econ.)
 1893 *Ceresa bubalus* Murtfeldt, Rept. Mo. Hort. Soc. XXXVI: 116. (econ.)
 1893 *Ceresa bubalus* Gillette, Colo. Agr. Exp. Sta. Rept. VI: 55.
 1893 *Ceresa bubalus* Riley, Proc. Ent. Soc. Wash. III: 88-92.
 1893 *Ceresa bubalus* Riley, Ins. Life VI: 206.
 1893 *Ceresa bubalus* Hopkins, W. Va. Agr. Ext. Sta. Bull. XXXII: 230.
 1893 *Ceresa bubalus* Lintner, Eighth Rept. Ins. N. Y. 294.
 1893 *Ceresa bubalus* Osborn, Fruit and Forest Tree Ins. 24. fig. (econ.)
 1894 *Ceresa bubalus* Murtfeldt, Colo. Rural World, March 1. (econ.)⁸
 1894 *Ceresa bubalus* Murtfeldt, Colo. Rural World, March 5. (econ.)
 1894 *Ceresa bubalus* Goding, Cat. Memb. N. A. 401. (cat.)
 1894 *Ceresa bubalus* Slosson, Ent. News V: 5.
 1894 *Ceresa bubalus* Slingerland, Rural New Yorker LIII: 297. (econ.)
 1894 *Ceresa bubalus* Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 187.
 1894 *Ceresa bubalus* Webster, Ohio Farmer 409. (econ.)
 1894 *Ceresa bubalus* Marlatt, Ins. Life VII: 8-14. (biol.)
 1894 *Ceresa bubalus* Bruner, Rept. Nebr. Hort. Soc. XXV: 162, 176. (econ.)
 1894 *Ceresa bubalus* Murtfeldt, U. S. Ent. Dept. Agr. Bull. XXXII: 38. (econ.)
 1895 *Ceresa bubalus* Gillette and Baker, Hem. Colo. 65. (distr.)
 1896 *Ceresa bubalus* Gillette, Colo. Exp. Sta. Bull. XLVII: 64. (econ.)
 1899 *Ceresa bubalus* Slingerland, Rural New Yorker LVIII: 362. (econ.)
 1899 *Ceresa bubalus* Webster, Ohio Farmer 318. (econ.)
 1899 *Ceresa bubalus* Lintner, Fourteenth Rept. Ins. N. Y. 317, 357, 365.
 1900 *Ceresa bubalus* Summers, Iowa Agr. Exp. Sta. Bull. XLIX: 1-6. (biol.)
 1900 *Ceresa bubalus* Green, Trans. Ill. Hort. Soc. XXXIV: 118. (econ.)⁹
 1900 *Ceresa bubalus* Popenoe, Kans. Agr. Exp. Sta. Bull. XCIX: 52. (econ.)
 1900 *Ceresa bubalus* Felt, Count. Gent. 281. (econ.)
 1900 *Ceresa bubalus* Lugger, Minn. Agr. Exp. Sta. Bull. LXIX: 28. (econ.)¹⁰
 1901 *Ceresa bubalus* Lockhead, Can. Hort. XXXIV: 221. (econ.)
 1902 *Ceresa bubalus* Banks, U. S. Dept. Agr. Exp. Sta. Bull. 34: 28. (econ.)
 1903 *Ceresa bubalus* Washburn, Minn. Agr. Exp. Sta. Bull. 84: 52. (econ.)
 1903 *Ceresa bubalus* Washburn, Rept. State Ent. Minn. VIII: 52. (econ.)
 1903 *Ceresa bubalus* Buckton, Mon. Memb. 170, 220, 261. Pl. 35, figs. 4, 4a.
 1903 *Ceresa bubalus* Cooley, Rept. State Ent. Colo. I: 252. (distr.)
 1904 *Ceresa bubalus* Felt, Rept. State Ent. N. Y. XX: 407.
 1904 *Ceresa bubalus* Felt, N. Y. State Mus. Bull. XCVII: 407.
 1904 *Ceresa bubalus* Pettit, Mich. Agr. Exp. Sta. Bull. XXIV: 7. (econ.)
 1905 *Ceresa bubalus* Felt, U. S. Dept. Agr. Exp. Sta. Bull. LII: 51.
 1905 *Ceresa bubalus* Fletcher, Rept. Ent. Soc. Ont. XXXVI: 89.

Ceresa

- 1905 *Ceresa bubalus* Kellogg, Amer. Ins. 169.
- 1906 *Ceresa bubalus* Washburn, Minn. Agr. Exp. Sta. Bull. C: 47–48. (biol.)
- 1907 *Ceresa bubalus* Adams, Ark. Agr. Exp. Sta. Bull. XCII: 7. (econ.)
- 1907 *Ceresa bubalus* Swenk, Rept. Nebr. Ent. 21–22. (biol.)
- 1907 *Ceresa bubalus* Tucker, Kans. Univ. Sci. Bull. IV: 64.
- 1907 *Ceresa bubalus* Surface, Dept. Agr. Pa. Zool. Bull. V: 3. Pl. 9.
- 1908 *Ceresa bubalus* Swenk, Nebr. Hort. Soc. Bull. XIX: 17–19. (econ.)
- 1908 *Ceresa bubalus* Garman, Ky. Agr. Exp. Sta. Bull. CXXXIII: 59. fig. 11.¹¹
- 1908 *Ceresa bubalus* Howard, Ins. Book 239.
- 1908 *Ceresa bubalus* Van Duzee, Stud. N. A. Memb. 36.
- 1908 *Ceresa bubalus* Washburn, Rept. State. Ent. Minn. XII: 143. (econ.)
- 1909 *Ceresa bubalus* Van Duzee, Can. Ent. XLI: 380–381.
- 1909 *Ceresa bubalus* Webster, Journ. Econ. Ent. II: 212. (econ.)
- 1909 *Ceresa bubalus* Smith, Ins. N. J. 90. (distr.) (cat.)
- 1909 *Ceresa bubalus* Sharp, Camb. Nat. Hist. Ins. II: 577.
- 1909 *Ceresa bubalus* Smith, Ins. Freinds and Enem. 53. fig. 16. (econ.)
- 1910 *Ceresa bubalus* Matausch, Journ. N. Y. Ent. Soc. XVIII: 165. (biol.)
- 1910 *Ceresa bubalus* Cooley, Rept. State Ent. Mont. VII: 53. (econ.)
- 1910 *Ceresa bubalus* Cooley, Mont. Agr. Exp. Sta. Bull. LXXIX: 53. (econ.)
- 1910 *Ceresa bubalus* Hodgkiss, Apple and Pear Memb. 92–100. (biol.) (econ.)¹²
- 1910 *Ceresa bubalus* Smith, Cat. Ins. N. J. 90. (distr.) (cat.)
- 1911 *Ceresa bubalus* Gerault, Journ. N. Y. Ent. Soc. XIX: 15.
- 1911 *Ceresa bubalus* Walden, Guide Ins. Conn. Pl. 3, fig. 25.
- 1912 *Ceresa bubalus* Sanderson and Jackson, Elem. Ent. 123. fig. 168.
- 1912 *Ceresa bubalus* Van Duzee, Can. Ent. XLIV: 326.
- 1912 *Ceresa bubalus* Matausch, Bull. Amer. Mus. Nat. Hist. XXXI: 331.
- 1913 *Ceresa bubalus* Funkhouser, Hom. Wing Veins figs. 38, 58. (anat.)
- 1913 *Ceresa bubalus* Reh, Handb. Pflanz. 637. (econ.)
- 1913 *Ceresa bubalus* Walden, Conn. Geo. and Nat. Hist. Bull. XVI: Pl. 3, fig. 25.
- 1913 *Ceresa bubalus* Branch, Biol. Memb. Kans. 79. 100. figs. 5, 7, 10, 87. (biol.)¹³
- 1913 *Ceresa bubalus* Baldwin, Rept. Ent. Ind. VI: 70. (econ.)¹⁴
- 1913 *Ceresa bubalus* Morrison, Rept. Ind. State Ent. VI: 121. (distr.)
- 1913 *Ceresa bubalus* Shelford, Anim. Commun. 265. fig. 259, 276. Tab. 58. (biol.)
- 1914 *Ceresa bubalus* Van Duzee, Trans. San Diego Soc. Nat. Hist. II: 1. 48.
- 1915 *Ceresa bubalus* Essig, Calif. Com. Hort. IV: 61–62. (biol.)¹⁵
- 1915 *Ceresa bubalus* Sanderson, Ins. Pests 547–548. figs. 398, 399. (econ.)
- 1915 *Ceresa bubalus* Metcalf, Hom. No. Car. 6. (distr.)¹⁶
- 1916 *Ceresa bubalus* Britton, Hem. Conn. 450. (distr.) (cat.)
- 1916 *Ceresa bubalus* Van Duzee, Check List 58. 1572. (cat.)
- 1917 *Ceresa bubalus* Funkhouser, Biol. Memb. 219. 5. Pl. 24, figs. 3–11; Pl. 30, fig. 10; Pl. 31, fig. 11; Pl. 36, figs. 20–22. (biol.)
- 1917 *Ceresa bubalus* Gibson and Wells, Bull. Brook. Ent. Soc. XII: 5. 112.
- 1917 *Ceresa bubalus* Van Duzee, Cat. Hem. 522. 1572. (cat.)¹⁷
- 1918 *Ceresa bubalus* Brittain, Proc. Nov. Scot. Ent. Soc. 9. Pl. 2.¹⁸

- 1919 *Ceresa bubalus* Downes, Proc. Ent. Soc. Brit. Colum. XIV: 19. Pl. 2, fig. 2. (distr.) (biol.)¹⁹
- 1920 *Ceresa bubalus* Ball, Ann. Ent. Soc. Amer. XIII: 2. 143.
- 1920 *Ceresa bubalus* Britton, Check List Ins. Conn. 53. (distr.) (cat.)²⁰
- 1921 *Ceresa bubalus* McAtee, Memb. Vic. Wash. 125. (distr.)²¹
- 1921 *Ceresa bubalus* Sanderson and Peares, Ins. Pests 478-479. figs. 402, 403. (econ.)
- 1922 *Ceresa bubalus* Osborn, Hom. Cran. Lake Reg. 28. (distr.)
- 1922 *Ceresa bubalus* Lawson, Memb. Kans. 57. Pl. 2, figs. 1, 2, 5, 8. (biol.)²²
- 1923 *Ceresa bubalus* Funkhouser, Hem. Conn. 177. (distr.)
- 1923 *Ceresa bubalus* Funkhouser, Bull. Brook. Ent. Soc. XVIII: 5. 156. (biol.)
- 1924 *Ceresa bubalus* Comstock, Int. Ent. 404.

calva Say. See *Micrulalis calva* Say.

cavicornis Stål. See *Ceresa testacea* Fairmaire.

chlorotica Fairmaire. See *Melusina exaltata* Fabricius.

ciliata Fairmaire. See *Centrogonia ciliata* Fairmaire.

colon Germar

- 1835 *Smilia colon* Germar, Rev. Silb. III: 237. 11.¹ Brazil¹
- 1846 *Ceresa colon* Fairmaire, Rev. Memb. 286. 14.¹
- 1851 *Ceresa colon* Walker, List Hom. B. M. 531. 21.¹
- 1859 *Ceresa colon* Dohrn, Cat. Hem. 78 (cat.)

concava Say. See *Publilia concava* Say.

concinna Fowler

- 1895 *Ceresa concinna* Fowler, B. C. A. 106. 9. Tab. 7, figs. 15, 15a.¹ Mexico¹
Vera Cruz¹
- 1904 *Ceresa concinna* Snow, Kans. Univ. Sci. Bull. II: 12. 349.

constans Walker

- 1851 *Thelia constans* Walker, List Hom. B. M. 563. 27. Ontario^{1,4}
- 1859 *Thelia constans* Dohrn, Cat. Hem. 79. (cat.) New York^{1,8}
- 1869 *Ceresa constans* Stål, Bid. Memb. Kan. 245. 5. Connecticut^{5,8}
- 1878 *Ceresa constans* Butler, Cist. Ent. II: 215. 4. D. C.⁶
- 1894 *Ceresa constans* Goding, Cat. Memb. N. A. 404. 33. No. Carolina^{2,4}
- 1903 *Ceresa constans* Buckton, Mon. Memb. 173. Illinois⁴
- 1908 *Ceresa constans* Van Duzee, Stud. N. A. Memb. 37. 7. Indiana
- Pl. 1, figs. 7, 27.¹ Ohio
- 1915 *Ceresa constans* Metcalf, Hom. No. Car. 6. (distr.)² Kentucky
- 1916 *Ceresa constans* Van Duzee, Check List 58. 1577. (cat.)
- 1917 *Ceresa constans* Funkhouser, Biol. Memb. 227. 7. Pl. 25, figs. 1, 2, 4; Pl. 31, fig. 13. (biol.) (anat.)³

Ceresa

- 1917 *Ceresa constans* Gibson and Wells, Bull. Brook. Ent. Soc. XII: 5. 111.
 1917 *Ceresa constans* Van Duzee, Cat. Hem. 524. 1577. (cat.)⁴
 1920 *Ceresa constans* Britton, Check List Ins. Conn. 53. (distr.)⁵
 1921 *Ceresa constans* McAtee, Memb. Vic. Wash. 125. (distr.)⁶
 1922 *Ceresa constans* Lawson, Memb. Kans. 54. (biol.)⁷
 1923 *Ceresa constans* Funkhouser, Walk. Memb. 109.
 1923 *Ceresa constans* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 109.
 1923 *Ceresa constans* Funkhouser, Hem. Conn. 178. (cat.) (distr.)⁸

cristata Schreber. (*Nec* Olivier 1792) Synonym of *Ledra aurita* Linnaeus, Jassoidea.

curvilinea Walker. See *Ceresa vitulus* Fabricius.

diceras Say. Error (Burmeister 1835) for *diceros* Say, q. v.

diceros Say

- | | |
|--|------------------------------|
| 1824 <i>Membracis diceros</i> Say, Narr. Long's Exp. App. 299. | Nova Scotia ^{2,15} |
| 1835 <i>Smilia diceros</i> Germar, Rev. Silb. III: 237. | Quebec ⁷ |
| 1840 <i>Membracis diceros</i> Blanchard, Hist. Nat. Ins. III: 181. | Ontario ⁷ |
| 1835 <i>Smilia diceras</i> (sic) Burmeister, Handb. Ent. 138. | New York ^{1,3} |
| 1842 <i>Membracis diceros</i> Harris, Treatise 178. | New Jersey ⁸ |
| 1843 <i>Ceresa postfasciata</i> Amyot and Serville, Hém. 540. Pl. 10, fig. 3. | Pennsylvania ^{4,11} |
| 1846 <i>Ceresa diceros</i> Fairmaire, Rev. Memb. 285. 11. | Maryland ¹⁴ |
| 1851 <i>Ceresa diceros</i> Fitch, Cat. Ins. N. Y. 50. (cat.) ¹ | D. C. ¹⁶ |
| 1851 <i>Ceresa diceros</i> Walker, List Hom. B. M. 527. (cat) | No. Carolina ¹³ |
| 1854 <i>ceresa diceros</i> Emmons, N. Y. Agr. Rept. V: Pl. 16. ³ | Ohio ¹⁴ |
| 1859 <i>Ceresa diceros</i> Dohrn, Cat. Hem. 78. (cat.) | Indiana |
| 1859 <i>Ceresa postfasciata</i> Dohrn, Cat. Hem. 78. (cat.) | Illinois ¹⁴ |
| 1859 <i>Membracis diceros</i> Say, Compl. Writ. I: 199. | Kentuck |
| 1862 <i>Membracis diceros</i> Harris Treatise 221. | Tennesse |
| 1862 <i>Ceresa diceros</i> Uhler, Harris Treat. 221. | Iowa ⁹ |
| 1869 <i>Ceresa diceros</i> Stål, Bid. Memb. Kan. 245. | Kansa ^{12,17} |
| 1869 <i>Ceresa diceros</i> Rathvon, Momb. Hist. Lanc. Co. Pa. 551. (distr.) ⁴ | Missouri ¹⁴ |
| 1872 <i>Ceresa diceros</i> Uhler, List Hem. Colo. and N. Mex. 472. (distr.) ⁵ | No. Dakota ⁶ |
| 1876 <i>Ceresa diceros</i> Uhler, List Hem. West Miss River 343. (distr.) ⁵ | Colorado ^{5,10} |
| 1877 <i>Ceresa diceros</i> Glover, Rept. U. S. Dept. Agr. 29. fig. 16. | So. Dakota ⁶ |
| 1878 <i>Ceresa diceros</i> Butler, Cist. Ent. II: 215. 1. | Texas ¹⁴ |
| 1878 <i>Ceresa diceros</i> Uhler, List Hem. Dak. and Mont. 509. (distr.) ⁶ | New Mexico ⁵ |
| 1878 <i>Ceresa diceros</i> Glover, MS Journ Hem. Pl. 1, figs. 27, 28. | Montana ⁶ |
| 1886 <i>Ceresa diceros</i> Provancher, Pet. Faun. Can. III: 234. ⁷ | |
| 1888 <i>Ceresa diceros</i> Comstock, Int. Ent. 172. | |
| 1889 <i>Ceresa diceros</i> Van Duzee, Can. Ent. XXI: 6. | |
| 1890 <i>Ceresa diceros</i> Van Duzee, Psyche V: 389. | |

- 1890 *Ceresa diceros* Smith, Ins. N. J. 441. (distr.) (cat.)⁸
 1891 *Ceresa diceros* Osborn, Iowa Acad. Sci. I: 2. 128.⁹
 1892 *Ceresa diceros* Goding, Ins. Life V: 92.
 1894 *Ceresa diceros* Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 187.
 1894 *Ceresa diceros* Goding, Cat. Memb. N. A. 400. (cat.)
 1895 *Ceresa diceros* Gillette and Baker, Hem. Colo. 66. (distr.)¹⁰
 1900 *Ceresa diceros* Lugger, Minn. Agr. Exp. Sta. Bull. LIX: 110. (econ.)
 1903 *Ceresa diceros* Buckton, Mon. Memb. 169. Pl. 35, figs. 2-3a.
 1903 *Ceresa vitidalis* Buckton, Mon. Memb. 172. Pl. 36, figs. 3-3b.
 1904 *Ceresa diceros* Wirtner, Ann. Carn. Mus. III: 210. (distr.)¹¹
 1905 *Ceresa diceros* Van Duzee, N. Y. State Mus. Bull. XCIVII: 552.
 1907 *Ceresa diceros* Tucker, Kans. Univ. Sci. Bull. IV: 64.
 1908 *Ceresa diceros* Van Duzee, Stud. N. A. Memb. 35. Pl. 1, fig. 12.
 1909 *Ceresa diceros* Smith, Ins. N. J. 90. (distr.)
 1910 *Ceresa diceros* Matausch, Journ. N. Y. Ent. Soc. XVIII: 164.
 1912 *Ceresa diceros* Van Duzee, Can. Ent. XLIV: 326.
 1912 *Ceresa diceros* Matausch, Bull. Amer. Mus. Nat. Hist. XXXI: 331.
 1913 *Ceresa diceros* Funkhouser, Hom. Wing Veins figs. 13, 14, 29. (anat.)
 1913 *Ceresa diceros* Branch, Biol. Memb. Kans. 80. 100. (biol.)¹²
 1914 *Ceresa diceros* Bromley, Psyche XXI: 195.
 1915 *Ceresa diceros* Metcalf, Hom. No. Car. 6. (distr.)¹³
 1916 *Ceresa diceros* Van Duzee, Check List 58. 1570. (cat.)
 1917 *Ceresa diceros* Funkhouser, Biol. Memb. 218. 4. Pl. 24, figs. 1, 2. (biol.) (anat.)
 1917 *Ceresa diceros* Gibson and Wells, Bull. Brook. Ent. Soc. XII: 5. 111, 112.
 1917 *Ceresa diceros* Van Duzee, Cat. Hem. 522. 1570. (cat.)¹⁴
 1918 *Ceresa diceros* Brittain, Treehoppers Nova Scotia 9. Pl. 1, fig. 5.¹⁵
 1920 *Ceresa diceros* Britton, Check List Ins. Conn. 53. (distr.)
 1921 *Ceresa diceros* McAtee, Memb. Vic. Wash. 125. (distr.)¹⁶
 1922 *Ceresa diceros* Osborn, Hom. Cran. Lake Reg. 28. (distr.)
 1922 *Ceresa diceros* Lawson, Memb. Kans. 51. Pl. 3, figs. 1, 2. (biol.)¹⁷
 1923 *Ceresa diceros* Funkhouser, Bull. Brook. Ent. Soc. XVIII: 5. 156.
 1924 *Ceresa diceros* Comstock, Int. Ent. 405.

discolor Fairmaire

- 1846 *Ceresa discolor* Fairmaire, Rev. Memb. 286. 12.¹ Brazil¹
 1851 *Ceresa discolor* Walker, List Hom. B. M. 531. 19.¹
 1859 *Ceresa discolor* Dohrn, Cat. Hem. 78. (cat.)
 1878 *Ceresa discolor* Butler, Cist. Ent. II: 219.
 1890 *Ceresa discolor* Lethierry, Ann. Ent. Soc. France VI: 153.

distans Butler. See *Ceresa vitulus* Fabricius.

dubia Buckton. See *Ceresa variabilis* Fowler.

excisa Walker. See *Ceresa vitulus* Fabricius.

extensa Walker

- 1858 *Ceresa extensa* Walker, Ins. Saund. 68. Colombia¹

Ceresa

- 1878 *Ceresa extensa* Butler, Cist. Ent. II: 218. 22. Argentina²
 1883 *Ceresa pauperata* Berg, Ann. Soc. Cien. Arg. XVI: 287.² Uruguay³
 1884 *Ceresa pauperata* Berg, Add. et Emand. Hem. Arg. 149.
 1914 *Ceresa pauperata* Goding, Ent. News XXV: 399.³

fastidiosa Fairmaire

- 1846 *Triquetra fastidiosa* Fairmaire, Rev. Memb. 281. 6. Colombia¹
 1851 *Triquetra fastidiosa* Walker, List Hom. B. M. 522. 6.¹
 1859 *Triquetra fastidiosa* Dohrn, Cat. Hem. 78. (cat.)
 1878 *Ceresa fastidiosa* Butler, Cist. Ent. II: 219. 30.
 1894 *Ceresa fastidiosa* Fowler, B. C. A. 106.

femoralis Fairmaire. See *Stictocephala festina* Say.

femorata Fairmaire

- 1846 *Ceresa femorata* Fairmaire, Rev. Memb. 289. 24.¹ Mexico^{1,2,3,5}
 1851 *Ceresa femorata* Walker, List Hom. B. M. 532. 31.² Puebla⁵
 1851 *Thelia tacta* Walker, List Hom. B. M. 560. 15.³ California³
 1851 *Thelia angulata* Walker, List Hom. B. M. 558. 10.⁴ Colorado⁷
 1859 *Ceresa femorata* Dohrn, Cat. Hem. 78. (cat.) Florida⁶
 1859 *Thelia angulata* Dohrn, Cat. Hem. 79. (cat.) No. Carolina⁴
 1859 *Thelia tacta* Dohrn, Cat. Hem. 79. (cat.)
 1878 *Eumela tacta* Butler, Cist. Ent. II: 354.
 1878 *Eumela angulata* Butler, Cist. Ent. II: 354.
 1894 *Thelia (?) tacta* Goding, Cat. Memb. N. A. 414. 63.
 1894 *Thalia (?) angulata* Goding, Cat. Memb. N. A. 414. 61.
 1895 *Stictocephala femorata* Fowler, B. C. A. 108. 1.⁵
 1908 *Ceresa femorata* Van Duzee, Stud. N. A. Memb. 41. 14. Pl. 1, fig. 38.
 1916 *Stictocephala (?) rotundata* Van Duzee, Check List 59. 1593. (cat.)
 1916 *Ceresa angulata* (?) Van Duzee, Check List 58. 1586. (cat.)
 1917 *Stictocephala (?) rotundata* Van Duzee, Cat.⁷Hem. 528. 1593. (cat.)⁶
 1917 *Ceresa angulata* Van Duzee, Cat. Hem. 526. 1586. (cat.)
 1917 *Ceresa femorata* Van Duzee, Cat. Hem. 525. 1584. (cat.)¹
 1917 *Ceresa femorata* Gibson and Wells, Bull. Brook. Ent. Soc. XII: 5. 111.
 1923 *Thelia femorata* Funkhouser, Walk. Memb. 106.
 1923 *Ceresa femorata* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 106.
 1921 *Ceresa femorata* Severin, Memb. So. Dak. 18.

festiva Walker. See *Stictocephala festina* Say.

flaccida Fairmaire. See *Antonae flaccida* Fairmaire.

fortes Walker. See *Nassunia fortis* Walker.

franciscana Stål. See *Stictocephala franciscana* St.l.

goniphora Walker. See *Stictocephala inermis* Fabricius.

illinoiensis Goding

- 1894 *Ceresa Illinoiensis* Goding, Cat. Memb. N. A. 404. 32.¹ Illinois¹
 1908 *Ceresa illinoiensis* Van Duzee, Stud. N. A. Memb. 37. 6. Indiana

- 1915 *Ceresa illinoiensis* Metcalf, Hom. No. Car. 6. (distr.)² Kentucky
 1916 *Ceresa illinoiensis* Van Duzee, Check List 58. 1577. No. Carolina²
 (cat.)

1917 *Ceresa illinoiensis* (syn.) *constans* Van Duzee, Cat. Hem. 524. (cat.)

incrassata Fairmaire. See *Antonae incrassata* Fairmaire.

insignis Walker

- 1858 *Ceresa insignis* Walker, Ins. Saund. 67.¹ Mexico¹
 1894 *Ceresa insignis* Goding, Cat. Memb. N. A. 406. 42. Vera Cruz¹

integra Walker

- 1858 *Ceresa integra* Walker, Ins. Saund. 67.¹ South America (?)
 1878 *Ceresa integra* Butler, Cist. Ent. II: 218. 23.

intracta Walker

- 1858 *Ceresa intracta* Walker, List. Hom. B. M. Suppl. 338.¹ Brazil¹
 Rio Janeiro¹
 Tejuca¹

malina Germar

- 1835 *Smilia malina* Germar, Rev. Silb. III: 236. 9.¹
 1846 *Ceresa malina* Fairmaire, Rev. Memb. 285. 8.²
 1851 *Ceresa malina* Walker, List Hom. B. M. 526. 8.³
 1859 *Ceresa malina* Dohrn, Cat. Hem. 78. (cat.)
 1869 *Ceresa malina* Stål, Bid. Memb. Kan. 245. 10.
 1878 *Ceresa malina* Butler, Cist. Ent. II: 216. 13.
 1879 *Ceresa malina* Berg, Hem. Arg. 242.⁴
 Buenos Aires^{1,2,3}
 Argentina⁴

melanogaster Osborn. See *Ceresa basalis* Walker.

militaris Gibson and Wells

- 1917 *Ceresa militaris* Gibson and Wells, Bull. Brook. Ent. Soc. XII: 5. 112.¹ Missouri¹

minor Fowler. See *Ceresa vitulus* Fabricius.

morio Fairmaire. See *Ilithaca morio* Fairmaire.

nasuta Stål. See *Melusina nasuta* Stål.

nectaris Buckton. See *Oxyrhachis uncatus* Melichar.

nervosa Fairmaire. See *Melusina nervosa* Fairmaire.

nigricornis Fowler

- 1895 *Ceresa nigrocornis* Fowler, B. C. A. 104. 3. Tab. 7, figs. 11, 11a.¹ Mexico¹
 Tabasco¹
 Teapa¹

*Ceresa***nigrovittata** Fowler

- 1895 *Ceresa nigrovittata* Fowler, B. C. A. 104. 4. Tab. 7, figs. 12, 12a.¹
 1903 *Ceresa nigrovittata* Buckton, Mon. Memb. 172. Pl. 36,
 figs. 1. 1a.
- Guatemala¹
 Vera Paz¹
 Sabo¹

nitens Buckton

- 1905 *Ceresa nitens* Buckton, Trans. Linn. Soc. Zool. II: 332.
 Tab. 21, figs. 9, 9a.¹
 1909 *Ceresa nitens* Fowler, B. C. A. Suppl. 320. 16.²
- Panama^{1,2}
 Chiriquí²

nitadalis Buckton. See *Ceresa diceros* Say.

obliqua Walker. See *Hyphinoe camelus* Gray.

occidentalis Funkhouser

- 1915 *Ceresa occidentalis* Funkhouser, Ent. News XXVI: 3. California¹
 100. Pl. 3, figs. 7–10.¹
 1916 *Ceresa occidentalis* Van Duzee, Check List 58. 1573. (cat.)
 1917 *Ceresa occidentalis* Gibson and Wells, Bull. Brook. Ent. Soc. XII: 5. 111.
 1917 *Ceresa occidentalis* Van Duzee, Cat. Hem. 523. 1573. (cat.)

palmeri Van Duzee

- 1908 *Ceresa Palmeri* Van Duzee, Can. Ent. XL: 114.
 1908 *Ceresa Palmeri* Van Duzee, Stud. N. A. Memb. 38. 8.
 Pl. 1, fig. 33.
 1910 *Ceresa Palmeri* Matausch, Journ. N. Y. Ent. Soc.
 XVIII: 166. 6.
 1912 *Ceresa Palmeri* Matausch, Ann. Amer. Mus. Nat. Hist.
 XXXI: 26. 332. Pl. 28, fig. 4.
 1915 *Ceresa Palmeri* Metcalf, Hom. No. Car. 6. (distr.)¹
 1916 *Ceresa Palmeri* Van Duzee, Check List 58. 1578. (cat.)
 1917 *Ceresa Palmeri* Funkhouser, Biol. Memb. 230. 8. Pl. 25,
 figs. 3, 5, 6, Pl. 31, fig. 14. (Biol.) (anat.) (distr.)²
 1917 *Ceresa Palmeri* Gibson and Wells, Bull. Brook. Ent.
 Soc. XII: 5. 111.
 1917 *Ceresa Palmeri* Van Duzee, Cat. Hem. 524. 1578. (cat.)³
 1920 *Ceresa Palmeri* Britton, Check List Ins. Conn. 53. (distr.)⁴
 1921 *Ceresa Palmeri* McAtee, Memb. Vic. Wash. 125. (distr.)
 1922 *Ceresa Palmeri* Lawson, Memb. Kan. 53. Pl. 3, figs. 3, 4. (biol.)⁶
 1923 *Ceresa Palmeri* Funkhouser, Hem. Conn. 176. (distr.)⁷
- Quebec³
 Ontario³
 New York^{2,3}
 Connecticut^{4,7}
 D. C.⁵
 No. Carolina^{1,3}
 Indiana
 Ohio
 Illinois
 Kentucky
 Kansas⁶

patruelis Stål

- 1864 *Ceresa patruelis* Stål, Hem. Mex. 69. 420.¹
 1869 *Ceresa patruelis* Stål, Bid. Memb. Kan. 246. 15.
 1878 *Ceresa patruelis* Butler, Cist. Ent. II: 217. 19.
 1894 *Ceresa patruelis* Goding, Cat. Memb. N. A. 405. 38.²
 1895 *Ceresa patruelis* Fowler, B. C. A. 105.
- Mexico^{1,2}
 Florida^{3,4}

- 1909 *Ceresa patruelis* VanDuzee, Can. Ent. XLI: 381.
 1916 *Ceresa patruelis* VanDuzee, Check List 58. 1569. (cat.)
 1917 *Ceresa patruelis* VanDuzee, Cat. Hem. 521. 1569. (cat.)
 1914 *Ceresa patruelis* Barber, Florida Hem. 530.³
 1921 *Ceresa patruelis* Osborn, Hem. Fla. 3.⁴

pauperata Berg. See *Ceresa extensa* Walker.

plana Walker. See *Ceresa ustulata* Fairmaire.

postfasciata Amyot and Serville. See *Ceresa diceros* Say

puncticeps Stål

- 1864 *Ceresa puncticeps* Stål, Hem. Mex. 70. 422.¹ Mexico¹
 1878 *Ceresa puncticeps* Butler, Cist. Ent. II: 220. 34.
 1894 *Ceresa puncticeps* Goding, Cat. Memb. N. A. 406. 41.
 1895 *Ceresa puncticeps* Fowler, B. C. A. 107. 10.

recta Walker

- 1858 *Ceresa recta* Walker, Ins. Saund. 68.¹ South
 1878 *Ceresa recta* Butler, Cist. Ent. II: 218. 24. America(?)¹

robusta Butler

- 1878 *Ceresa robusta* Butler, Cist. Ent. II: 216. 15. Pl. 3, fig. 10.¹ Brazil¹

rufescens Butler. See *Ceresa vitulus* Fabricius.

sallei Stål

- 1864 *Ceresa Sallei* Stål, Hem. Mex. 70. 421.¹ Mexico^{1,2}
 1878 *Ceresa Sallei* Butler, Cist. Ent. II: 217. 16.
 1894 *Ceresa Sallei* Goding, Cat. Memb. N. A. 406. 40.²
 1895 *Ceresa Sallei* Fowler, B. C. A. 103. 2.

semicrema Provancher. See *Acutalis tartarea* Say.

semicrema Walker. See *Acutalis semicrema* Say.

spinifera Fairmaire. See *Ceresa vitulus* Fabricius.

stalii Butler. See *Ceresa testacea* Fairmaire.

stimulea Van Duzee

- 1909 *Ceresa aculeata* VanDuzee, Flor. Hem. 205. 243. (pre- Florida¹
 occupied)¹
 1914 *Ceresa aculeata* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.
 1914 *Ceresa stimulea* VanDuzee, Can. Ent. XLVI: 11. 388. (nom. nov.)
 1916 *Ceresa stimulea* VanDuzee, Check List 58. 1575. (cat.)
 1917 *Ceresa stimulea* Gibson and Wells, Bull. Brook. Ent. Soc. XII: 5. 112.
 1917 *Ceresa stimulea* VanDuzee, Cat. Hem. 523. 1575. (cat.)
 1921 *Ceresa stimulea* Osborn, Hem. Fla. 3.
 1921 *Ceresa stimulea* Severin, Memb. S. D. 18.

Ceresa

suffusa Walker. See *Sextius virescens* Fairmaire.

tacta Walker. See *Ceresa femorata* Fairmaire.

tartarea Say. See *Acutalis tartarea* Say.

taurina Fitch

- | | |
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| 1835 <i>Membracis taurina</i> Harris, Cat. Ins. Mass. 579. (MS name) | Ontario ^{5,9,15} |
| 1835 <i>Membracis taurina</i> Harris, Rept. Geol. Survey Mass. 579. (MS name) | Nova Scotia ^{5,16} |
| 1842 <i>Membracis taurina</i> Harris, Treatise 175. (MS name) | Massachusetts ^{17,20} |
| 1851 <i>Enchenopa taurina</i> Walker, List Hom. B. M. 495. (refer.) | Connecticut |
| 1856 <i>Ceresa taurina</i> Fitch, Rept. Ins. N. Y. III: 335. (orig. descrip.) ¹ | New York ^{1,11,14,16} |
| 1856 <i>Ceresa taurina</i> Fitch, Trans. N. Y. Agr. Soc. XVI: 335. | New Jersey ^{10,15} |
| 1858 <i>Ceresa taurina</i> Walker, List Hom. B. M. Suppl. 131. | Pennsylvania ^{3,8} |
| 1859 <i>Membracis taurina</i> Dohrn, Cat. Hem. 77. (cat.) | Virginia ¹⁵ |
| 1862 <i>Membracis taurina</i> Harris, Treatise 221. ² | D. C. ¹⁸ |
| 1862 <i>Ceresa taurina</i> Uhler, Harris. Treat. 221. | No. Carolina ^{9,13,15} |
| 1869 <i>Ceresa taurina</i> Stål, Bid. Memb. Kan. 245. | Ohio ¹⁵ |
| 1869 <i>Membracis taurina</i> Rathvoni, Momb. Hist. Lanc. Co. Pa. 550. (distr.) ³ | Michigan ¹⁵ |
| 1878 <i>Ceresa taurina</i> Butler, Cist. Ent. II: 215. 3. | Indiana |
| 1882 <i>Ceresa taurina</i> Lintner, First Rept. Ins. N. Y. 133. (econ.) | Illinois ⁷ |
| 1884 <i>Ceresa taurina</i> Osborn, Iowa Agr. Col. Ent. Bull. II: 90. | Kentucky |
| 1886 <i>Ceresa taurina</i> Provancher, Pet. Faun. Can. III: 235. ⁵ | Tennessee |
| 1890 <i>Ceresa taurina</i> VanDuzee, Psyche V: 388. | Iowa ^{4,15} |
| 1892 <i>Ceresa taurina</i> Osborn, Trans. Iowa Hort. Soc. XXVII: 119. (econ.) | Kansas ^{12,19} |
| 1893 <i>Ceresa taurina</i> Riley, Proc. Ent. Soc. Wash. III: 88-92. | No. Dakota |
| 1893 <i>Ceresa taurina</i> Riley, Ins. Life VI: 206. | Colorado ^{9,15} |
| 1893 <i>Ceresa taurina</i> Osborn, Fruit and Forest Tree Ins. 24. (econ.) | Arizona ¹⁵ |
| 1894 <i>Ceresa taurina</i> Bruner, Rept. Nebr. Hort. Soc. XXV: 162. (econ.) ⁶ | Nebraska ⁶ |
| 1894 <i>Ceresa taurina</i> Goding, Cat. Memb. N. A. 403. (cat.) | |
| 1894 <i>Ceresa taurina</i> VanDuzee, Bull. Buff. Soc. Nat. Sci. V: 187. | |
| 1894 <i>Ceresa taurina</i> Marlatt, Ins. Life VII: 8-14. (biol.) | |
| 1900 <i>Ceresa taurina</i> Green, Trans. 111. Hort. Soc. XXXIV: 118. (econ.) ⁷ | |
| 1901 <i>Ceresa taurina</i> Howard, Ins. Book 238. fig. 131. | |
| 1903 <i>Ceresa taurina</i> Buckton, Mon. Memb. 173, 220, 39. | |
| 1904 <i>Ceresa taurina</i> Snow, Kans. Univ. Sci. Bull. II: 349. | |
| 1904 <i>Ceresa taurina</i> Wirtner, Ann. Carn. Mus. III: 210. ³ | |
| 1904 <i>Ceresa taurina</i> Tucker, Kans. Univ. Aci. Bull. IV: 64. | |
| 1908 <i>Ceresa taurina</i> Washburn, Rept. State Ent. Minn. XII: 3. (econ.) | |
| 1908 <i>Ceresa taurina</i> Surface, Dept. Agr. Pa. Zool. Bull. VI: 38. | |

- 1908 *Ceresa taurina* VanDuzee, Stud. N. A. Memb. 37. Pl. 1, fig. 19.
 1909 *Ceresa taurina* Smith, Ins N. J. 90. (distr.)
 1909 *Ceresa taurina* Sharp, Camb. Nat. Hist. Ins. II: 577.
 1910 *Ceresa taurina* Matausch, Journ. N. Y. Ent. Soc. XVIII: 165. (biol.)
 1910 *Ceresa taurina* Smith, Cat. Ins. N. J. 90. (distr.)
 1910 *Ceresa taurina* Hodgkiss, Apple and Pear Memb. 100-105. (biol.)¹¹
 1911 *Ceresa taurina* Girault, Journ. N. Y. Ent. Soc. XIX: 15.
 1912 *Ceresa taurina* Matausch, Bull. Amer. Mus. Nat. Hist. XXVI: 332. Pl. 28, fig. 3. (biol.)
 1913 *Ceresa taurina* Reh, Handb. Pflanz. 637. (econ.)
 1913 *Ceresa taurina* Branch, Biol. Memb. Kans. 80, 100. figs. 8, 9. (biol.)¹²
 1914 *Ceresa taurina* Bromley, Psyche XXI: 198.
 1915 *Ceresa taurina* Funkhouser, Fitch's Types 50.
 1915 *Ceresa taurina* Funkhouser, Fitch's Types 50.
 1915 *Ceresa taurina* Metcalf, Hom. No. Car. 6. (distr.)¹³
 1916 *Ceresa taurina* Van Duzee, Check List 58. 1576. (cat.)
 1917 *Ceresa taurina* Funkhouser, Biol. Memb. 225. 6. Pl. 24, figs. 12-15, Pl. 31, figs. 12, 24. (biol.)¹⁴
 1917 *Ceresa taurina* Gibson and Wells, Bull. Brook. Ent. Soc. XII: 4. 112.
 1917 *Ceresa taurina* Van Duzee, Cat. Hem. 523. 1576. (cat.)¹⁵
 1918 *Ceresa taurina* Brittain, Proc. Nov. Scot. Ent. Soc. 9, Pl. 3.¹⁶
 1920 *Ceresa taurina* Britton, Check List Ins. Conn. 53. (distr.) (cat.)¹⁷
 1921 *Ceresa taurina* McAtee, Memb. Vic. Wash. 125. (distr.)¹⁸
 1922 *Ceresa taurina* Lawson, Memb. Kans. 56. Pl. 2, figs. 3, 4. (biol.)¹⁹
 1923 *Ceresa taurina* Funkhouser, Hem. Conn. 177. (distr.)²⁰
 1923 *Ceresa taurina* Funkhouser, Bull. Brook. Ent. Soc. XVIII: 5. 156.
 1921 *Ceresa taurina* Severin, Memb. S. D. 18.

terminalis Walker. See *Ceresa axillaris* Germar.

terminata Fairmaire. See *Ceresa axillaris* Germar.

testacea Fairmaire

1846 <i>Ceresa testacea</i> Fairmaire, Rev. Memb. 284. 4. ¹	Mexico ^{1,2,3}
1851 <i>Ceresa testacea</i> Walker, List Hom. B. M. 526. 4. ²	Chilpancingo ³
1851 <i>Ceresa alta</i> Walker, List Hom. B. M. 529. 15.	Rincon ³
1859 <i>Ceresa cavicornis</i> Stål, Freg. Eus. Rega Ins. 284.	Guerrero ³
1859 <i>Ceresa testacea</i> Dohrn, Cat. Hem. 78. (cat.)	Morelos ³
1859 <i>Ceresa alta</i> Dohrn, Cat. Hem. 78. (cat.)	Tabasco ³
1864 <i>Ceresa testacea</i> Stal, Hem. Mex. 69. 419.	Vera Cruz ³
1869 <i>Ceresa testacea</i> Stål, Bid. Memb. Kan. 246. 24.	Yucatan ³
1869 <i>Ceresa cavicornis</i> Stål, Bid. Memb. Kan. 246. 13.	Temax ³
1878 <i>Ceresa testacea</i> Butler, Cist. Ent. II: 217. 18.	Guatemala ³
1878 <i>Ceresa cavicornis</i> Butler, Cist. Ent. II: 219. 29.	Vera Paz ³
1878 <i>Ceresa Stalii</i> Butler, Cist. Ent. II: 217. 17. Pl. 3, fig. 11.	Costa Rica ³
1878 <i>Ceresa alta</i> Butler, Cist. Ent. II: 215. 8.	Panama ³
1883 <i>Ceresa cavicornis</i> Berg, Ann. Soc. Cien. Arg. XVI: 286.	Chiriqui ³
1894 <i>Ceresa testacea</i> Goding, Cat. Memb. N. A. 405. 43.	Caldera ³

Ceresa

- 1894 *Ceresa Stalii* Goding, Cat. Memb. N. A. 406. 43. David³
 1894 *Ceresa cavicornis* Goding, Cat. Memb. N. A. 406. Uruguay⁴
 1894 *Ceresa cavicornis* Fowler, B. C. A. 106³ Montevideo⁴
 1894 *Ceresa alta* Fowler, B. C. A. 106.
 1894 *Ceresa testacea* Fowler, B. C. A. 105. 7.
 1903 *Ceresa alta* Buckton, Mon. Memb. 172. Pl. 36, figs. 2, 2a.
 1903 *Ceresa testacea* Buckton, Mon. Memb. 173. Pl. 36, figs. 4, 4a.
 1914 *Ceresa cavicornis* Goding, Ent. News. XXV: 389.⁴

tigrina Fairmaire. See *Antonae tigrina* Fairmaire.

turbida Goding. See *Ceresa basalis* Walker.

uncicornis Fowler

- 1895 *Ceresa uncicornis* Fowler, B. C. A. 104. 5. Tab. 7, figs. Panama¹
 13, 13a.¹ Chiriquí¹

unguicularis Stål. See *Centrogonia unguicularis* Stål.

uniformis Fairmaire. See *Stictocephala uniformis* Fairmaire.

uruguayensis Berg

- 1883 *Ceresa uruguayensis* Berg, Ann. Soc. Cien. Arg. XVI: Uruguay¹
 286.¹
 1884 *Ceresa uruguayensis* Berg, Add. et Emand. Hem. Arg. 148.
 1914 *Ceresa uruguayensis* Goding, Ent. News XXV: 399.¹

ustulata Fairmaire

- 1846 *Ceresa ustulata* Fairmaire, Rev. Memb. 285. 7.¹ Brazil^{1,2}
 1851 *Ceresa ustulata* Walker, List Hom. B. M. 526. 7.² Rio Janeiro³
 1851 *Ceresa plana* Walker, List Hom. B. M. 529. 16. Argentina⁴
 1858 *Ceresa ustulata* Stål, Rio Jan. Hem. II: 26. 2.³
 1859 *Ceresa ustulata* Dohrn, Cat. Hem. 78. (cat.)
 1859 *Ceresa plana* Dohrn, Cat. Hem. 78. (cat.)
 1869 *Ceresa ustulata* Stål, Bid. Memb. Kan. 245. 8.
 1878 *Ceresa ustulata* Butler, Cist. Ent. II: 216. 11.
 1879 *Ceresa ustulata* Berg, Hem. Arg. 241.⁴
 1914 *Ceresa ustulata* Goding, Ent. News XXV: 399.

vacca Fowler

- 1895 *Ceresa vacca* Fowler, B. C. A. 106. 8. Tab. 7, figs. 14, Mexico¹
 14a.¹ Guerrero¹

variabilis Fowler

- 1895 *Ceresa variabilis* Fowler, B. C. A. 105. 6.¹ Panama¹
 1903 *Ceresa variabilis* Buckton, Mon. Memb. 170. Pl. 35, Buguba¹
 figs. 5, 5a. Chiriquí¹
 1903 *Ceresa dubia* Buckton, Mon. Memb. 171. Pl. 35, fig. 7.

variabilis var. *intermedia* Fowler

- 1895 *Ceresa variabilis intermedia* Fowler, B. C. A. 105.¹ Panama¹
 Chiriquí¹

vitadalis Buckton. See *Ceresa diceros* Say.

vitulus Fabricius

- 1775 *Membracis vitulus* Fabricius, Syst. Ent. 677. 10.¹
 1781 *Membracis vitulus* Fabricius, Spec. Ins. II: 317. 11.
 1787 *Membracis vitulus* Fabricius, Mant. Ins. II: 265. 21.
 1792 *Membracis vitulus* Olivier, Ent. Meth. VII: 666. 24.
 1794 *Membracis vitulus* Fabricius, Ent. Syst. 14. 25.
 1803 *Centrotus vitulus* Fabricius, Syst. Rhyng. IV: 20. 21.
 1820 *Centrotus pallens* Germar, Mag. Ent. III: 25. 26.
 1835 *Smilia vitulus* Burmeister, Handb. Ent. II: 137. 2.
 1835 *Smilia pallens* Germar, Rev. Silb. III: 235. 6.
 1840 *Membracis vitulus* Blanchard, Hist. Nat. Ins. III:z180. 11.
 1843 *Ceresa vitulus* Amyot and Serville, Hém. 540. 1.
 1846 *Ceresa vitulus* Fairmaire, Rev. Memb. 283. 1.²
 1846 *Ceresa spinifera* Fairmaire, Rev. Memb. 284. 6.
 1851 *Ceresa vitulus* Walker, List Hom. B. M. 525. 1. (error)
 1851 *Ceresa spinifera* Walker, List Hom. B. M. 526. 6.
 1858 *Ceresa curvilinea* Walker, List Hom. B. M. Suppl. 132.³
 1859 *Ceresa vitulus* Dohrn, Cat. Hem. 78. (cat.)
 1859 *Ceresa pallens* Dohrn, Cat. Hem. 78. (cat.)
 1859 *Ceresa spinifera* Dohrn, Cat. Hem. 78. (cat.)
 1869 *Ceresa vitulus* Stål, Hem. Fabr. II: 24. 2.
 1869 *Ceresa vitulus* Stål, Bid. Memb. Kan. 246. 11.
 1878 *Ceresa rufescens* Butler, Cist. Ent. II: 218. 26.
 1878 *Ceresa vitulus* Butler, Cist. Ent. II: 219. 27.
 1878 *Ceresa distans* Butler, Cist. Ent. II: 218. 25.
 1890 *Ceresa vitulus* Lethierry, Ann. Ent. Soc. France VI: 153.
 1894 *Ceresa vitulus* Goding, Cat. Memb. N. A. 405. 36.
 1895 *Ceresa vitulus* Fowler, B. C. A. 102. 1.⁴
 1903 *Ceresa vitulus* Buckton, Mon. Memb. 172. Pl. 35, figs. 8, 8a.
 1903 *Ceresa rufescens* Buckton, Mon. Memb. 171.
 1904 *Ceresa vitulus* Wirtner, Ann. Carn. Mus. III: 210. (error)
 1909 *Ceresa vitula* (sic) Osborn, Ohio Nat. IX: 459.
 1914 *Ceresa vitulus* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 4. 278. 3.
 1917 *Ceresa vitulus* (?) Van Duzee, Cat. Hem. 526. (cat.)
 1925 *Ceresa vitulus* Haviland, Zoologica VI: 3. 253.⁵

vitulus var. *minor* Fowler

- 1895 *Ceresa vitulus minor* Fowler, B. C. A. 103.¹
 1903 *Ceresa minor* Buckton, Mon. Memb. 171. Pl. 35, figs. 6, 6a.
 Mexico¹
 Tabasco¹
 Teapa¹
 Yucatan¹
 Temax¹

Genus **CERESINAЕ** Amyot and Serville

Error (Johnson and Ledig 1918) for *Ceresa* Amyot and Serville, q. v.

Genus CIPHONIA Laporte

Error (Goding 1923) for *Cyphonia* Laporte, q. v.

Genus CLEPSYDRIUS Fowler

Type *constrictus* Fowler

Clepsydrius 1895 Fowler, B. C. A. II: 95.
1903 Buckton, Mon. Memb. 163.

constrictus Fowler

- | | |
|---|-----------------------|
| 1895 <i>Clepsydrius constrictus</i> Fowler, B. C. A. 95. 1. Tab. 7,
figs. 1-1c. ¹ | Mexico ¹ |
| 1903 <i>Clepsydrius constrictus</i> Buckton, Mon. Memb. 219. 21. | Guerrero ¹ |
| 1903 <i>Clepsydrius constridus</i> (<i>sic</i>) Buckton, Mon. Memb. 163. | La Venta ¹ |

constridus Fowler. Error (Buckton 1903) for *constrictus* Fowler, q. v.

Genus CYPHONIA Laporte

Type *trifida* (Fabricius)

- Cyphonia* 1832 Laporte, Ann. Ent. Soc. France 229.
1843 Amyot and Serville, Hémip. 548.
1846 Fairmaire, Rev. Memb. 501.
1851 Walker, List Hom. B. M. 596
1852 Spinola, Trav. Sin. 55.
1859 Dohrn, Cat. Hem. 81.
1862 Stål, Rio Jan. Hem. II: 33.
1867 Stål, Bid. Hem. Syst. 551.
1869 Stål, Hem. Fabr. II: 23.
1869 Stål, Bid. Memb. Kan. 242.
1878 Butler, Cist. Ent. II: 213.
1879 Berg, Hem. Arg. 239.
1883 Berg, Ann. Soc. Cien. Arg. XVI: 285.
1885 Gerard, Traite Elem. Ent. 868.
1890 Lethierry, Ann. Ent. France VI: 154.
1894 Goding, Cat. Memb. N. A. 399.
1895 Fowler, B. C. A. II: 96.
1901 Kirkaldy, Ent. XXXVI: 177.
1903 Buckton, Mon. Memb. 163.
1920 Goding, Memb. Ecuad. 31.
Ciphonia 1923 Goding, Memb. Chile 118.

ancoralis Berg

- 1883 *Cyphonia anchoralis* Berg, Ann. Soc. Cien. Arg. XVI: Argentine¹
285.¹ Tucuman¹

***bonaerensis* Berg**

- 1883 *Cyphonia bonaerensis* Berg, Ann. Soc. Cien. Arg. XVI: 240.¹ Argentina¹
Buenos Aires¹

***braccata* Germar**

- 1835 *Heteronota braccata* Germar, Rev. Silb. III: 254. 1.¹ Brazil^{1,2,3}
1846 *Cyphonia braccata* Fairmaire, Rev. Memb. 503. 8.² Rio Janeiro⁴
1851 *Cyphonia braccata* Walker, List Hom. B. M. 598. 8.³
1858 *Cyphonia braccata* Stål, Rio Jan. Hem. II: 33. 3.⁴
1859 *Cyphonia braccata* Dohrn, Cat. Hem. 81. (cat.)
1869 *Cyphonia braccata* Stål, Bid. Memb. Kan. 242. 9.
1878 *Cyphonia braccata* Butler, Cist. Ent. II: 214. 12.

***capra* Burmeister**

- 1833 *Combophora capra* Burmeister, Rev. Silb. I: 231. 22.¹ Brazil^{1,2,3}
1846 *Cyphonia capra* Fairmaire, Rev. Memb. 502. 3.²
1851 *Cyphonia capra* Walker, List Hom. B. M. 596. 3.³
1859 *Cyphonia (?) capra* Dohrn, Cat. Hem. 81. (cat.)
1869 *Cyphonia capra* Stål, Bid. Memb. Kan. 242. 8.
1878 *Cyphonia capra* Butler, Cist. Ent. II: 214. 11.

***clavata* Fabricius**

- 1780 *Figure* Stoll, Cicag. Tab. 21, fig. 115.
1788 *Membracis clavata* Fabricius, Mant. Ins. II: 264. 17.¹ South America^{1,3,5}
1788 *Membracis clavata* Linnaeus, Syst. Nat. II: 2096. 74. Brazil⁴
1792 *Membracis clavata* Olivier, Enc. Meth. VII: 667. 30. Cayenne^{2,3}
1794 *Membracis clavata* Fabricius, Ent. Syst. IV: 13. 20.² Rio⁶
1799 *Centrotus clavatus* Coquebert, Ill. Icon. Tab. 18, fig. 5. Surinam⁷
1803 *Centrotus clavatus* Fabricius, Syst. Rhyng. II: 17. 4. Tejuca⁶
1821 *Membracis bulbifera* Germar, Mag. Ent. IV: 30. 40. Panama⁷
1833 *Combophora clavata* Burmeister, Rev. Silb. I: 230. 8. Chiriquí⁷
1839 *Combophora clavata* Burmeister, Handb. Ent. II: 29. 11. Bugaba⁷
1840 *Combophora clavata* Blanchard, Hem. III: 183. David⁷
1843 *Cyphonia clavata* Amyot and Serville, Hém. 548.³ Nicaragua⁷
1846 *Cyphonia clavata* Fairmaire, Rev. Memb. 503. 10.⁴ Chontales⁷
1851 *Cyphonia clavata* Walker, List Hom. B. M. 598. 10.⁵ Guatemala⁷
1858 *Cyphonia hispida* Walker, List Hom. B. M. Suppl. 156.⁶ Mirandilla⁷
1859 *Cyphonia clavata* Dohrn, Cat. Hem. 81. (cat.) Mexico⁷
1859 *Cyphonia bulbifera* Dohrn, Cat. Hem. 81. (cat.) Vera Cruz⁷
1869 *Cyphonia clavata* Stål, Bid. Memb. Kan. 242. 3. Atoyac⁷
1878 *Cyphonia clavata* Butler, Cist. Ent. II: 213. 4. Tabasco⁷
1878 *Cyphonia hispida* Butler, Cist. Ent. II: 213. 7. Teapa⁷
1890 *Cyphonia clavata* Lethierry, Ann. Ent. Soc. France VI: British
154. 52. Guiana⁸
1895 *Cyphonia clavata* Fowler, B. C. A. 96. 1. Tab. 7, figs. 2, Kartabo⁸
2a.⁷

Cyphonia

- 1903 *Cyphonia clavata* Buckton, Mon. Memb. 164. Pl. 33, fig. 5.
 1909 *Cyphonia clavata* Sharp, Camb. Nat. Hist. Ins. II: 576. fig. 283.
 1920 *Cyphonia clavata* Goding, Memb. Ecuad. 31.
 1920 *Cyphonia clavata* Goding, Ent. News XXXI: 5. 135
 1925 *Cyphonia clavata* Haviland, Zoologica VI: 3. 253.⁸

clavigera Fabricius

- 1803 *Centrotus clavigera* Fabricius, Syst. Rhyng. II: 17. 5.¹
 1833 *Combophora clavigera* Burmeister, Rev. Silb. I: 230. 9.²
 1846 *Cyphonia clavigera* Fairmaire, Rev. Memb. 503. 9.³
 1851 *Cyphonia clavigera* Walker, List Hom. B. M. 598. 9.⁴
 1858 *Cyphonia clavigera* Stål, Rio Jan. Hem. II: 34. 5.⁵
 1859 *Cyphonia clavigera* Dohrn, Cat. Hem. 81. (cat.)
 1869 *Cyphonia clavigera* Stål, Hem. Fabr. II: 23. 2.
 1869 *Cyphonia clavigera* Stål, Bid. Memb. Kan. 242. 6.
 1878 *Cyphonia clavigera* Butler, Cist. Ent. II: 213. 9.
 1883 *Cyphonia colenophora* Berg, Ann. Soc. Cien. Arg. 239.⁶
 1903 *Cyphonia clavigera* Buckton, Mon. Memb. 164. Pl. 33, fig. 6.
 1912 *Cyphonia clavigera* Lutz, Journ. N. Y. Ent. Soc. XX: 67.
 1914 *Cyphonia clavigera* Goding, Ent. News XXV: 399.⁷
 1923 *Ciphonia* (sic) *clavigera* Goding, Memb. Chile 118.⁸

colenophora Berg. See *Cyphonia clavigera* Fabricius.

fasciata Butler

- 1878 *Cyphonia fasciata* Butler, Cist. Ent. II: 214. 15.¹ Brazil¹

flava Burmeister

- 1833 *Combophora flava* Burmeister, Rev. Silb. I: 231. 11.¹ Brazil^{1,2,3}
 1846 *Cyphonia flava* Fairmaire, Rev. Memb. 502. 4.² Rio Janeiro⁴
 1851 *Cyphonia flava* Walker, List Hom. B. M. 597. 4.³
 1858 *Cyphonia flava* Stål, Rio Jan. Hem. II: 33. 4.⁴
 1859 *Cyphonia flava* Dohrn, Cat. Hem. 81. (cat.)
 1869 *Cyphonia flava* Stål, Bid. Memb. Kan. 242. 7.
 1878 *Cyphonia flava* Butler, Cist. Ent. II: 213. 10.
 1879 *Cyphonia flava* Berg, Hem. Arg. 240.

flavovittata Stål

- 1869 *Cyphonia flavo-vittata* Stål, Bid. Memb. Kan. 242. 2.¹ Bogota¹
 1878 *Cyphonia flavo-vittata* Butler, Cist. Ent. II: 212. 3.
 1883 *Cyphonia flavovittata* Berg, Ann. Soc. Cien. Arg. XVI: 286.

formosa Butler

- 1878 *Cyphonia formosa* Butler, Cist. Ent. II: 214. Pl. 3. Mexico¹
 fig. 6.¹
 1894 *Cyphonia formosa* Goding, Cat. Memb. N. A. 399. 24.¹

furcata Burmeister

- 1833 *Combophora furcata* Burmeister, Rev. Silb. I: 231. 10.¹ Brazil¹
 1846 *Cyphonia furcata* Fairmaire, Rev. Memb. 502. 5.¹
 1851 *Cyphonia furcata* Walker, List Hom. B. M. 597. 5.¹
 1859 *Cyphonia (?) furcata* Dohrn, Cat. Hem. 81. (cat.)
 1878 *Cyphonia furcata* Butler, Cist. Ent. II: 213. 6.

furcifer Laporte

- 1832 *Cyphonia fucifer* Laporte, Ann. Ent. Soc. France I: 230.¹ Brazil¹

furcispina Lethierry. See *Cyphonia nasalis* Stål.

fuscata Buckton

- 1903 *Cyphonia fuscata* Buckton, Mon. Memb. 165. Pl. 33,
figs. 7, 7a.¹ Brazil¹
Para¹
Amazons¹

guttipes Walker. See *Antonae guttipes* Walker.

hirta Germar

- 1835 *Heteronota hirta* Germar, Rev. Silb. III: 255. 2.¹ Brazil^{1,2,3}
 1846 *Cyphonia hirta* Fairmaire, Rev. Memb. 502. 7.² Rio Janeiro⁴
 1851 *Cyphonia hirta* Walker, List Hom. B. M. 697. 7.³ Mexico⁴
 1858 *Cyphonia hirta* Stål, Rio Jan. Hem. II: 33. 2.⁴
 1859 *Cyphonia hirta* Dohrn, Cat. Hem. 81. (cat.)
 1869 *Cyphonia hirta* Stål, Bid. Memb. Kan. 242. 5.
 1878 *Cyphonia hirta* Butler, Cist. Ent. II: 213. 8.
 1894 *Cyphonia hirta* Goding, Cat. Memb. N. A. 399. 25.⁵
 1903 *Cyphonia hirta* Buckton, Mon. Memb. 166.

hispida Walker. See *Cyphonia clavata* Fabricius.

jugalis Buckton. See *Cyphonia trifida* Fabricius.

nasalis Stål

- 1858 *Cyphonia nasalis* Stål, Rio Jan. Hem. II: 34. 6.¹ Brazil¹
 1869 *Cyphonia nasalis* Stål, Bid. Memb. Kan. 242. 4. Rio Janeiro¹
 1878 *Cyphonia nasalis* Butler, Cist. Ent. II: 213. 5. Venezuela²
 1890 *Cyphonia furcispina* Lethierry, Ann. Ent. Soc. France British
VI: 155. 53.² Guiana³
 1925 *Cyphonia nasalis* Haviland, Zoologica VI: 3. 253.³ Kartabo⁴

ornata Laporte. See *Cyphonia trifida* Amyot and Serville.

proxima Guérin

- 1838 *Bocydium proxima* Guérin, Ic. Reg. Anim. Ins. 365. Mexico^{1,2}
Tab. 59, fig. 3.¹ Brazil³

Cyphonia—*Cyphotes*

- 1846 *Cyphonia proxima* Fairmaire, Rev. Memb. 502. 2.² Amazon³
 1851 *Cyphonia proxima* Walker, List Hom. B. M. 596. 2. Ega³
 1859 *Cyphonia proxima* Dohrn, Cat. Hem. 81. (cat.) Para³
 1878 *Cyphonia proxima* Butler, Cist. Ent. II: 212. 2.³
 1885 *Cyphonia proxima* Girard, Traite Elem. Ent. III: 868.
 1894 *Cyphonia proxima* Goding, Cat. Memb. N. A. 399. 23.
 1895 *Cyphonia proxima* Fowler, B. C. A. 97. 2.
 1903 *Cyphonia proxima* Buckton, Mon. Memb. 166.

rectispina Fairmaire. See *Poppea rectispina* Fairmaire.

saturalis Berg

- 1883 *Cyphonia saturalis* Berg, Ann. Soc. Cien. Arg. XVI: Argentina
 285.

trifida Fabricius

- 1775 *Membracis trifida* Fabricius Syst. Ent. IV: 12. 19.¹ Brazil^{2,3}
 1787 *Membracis trifida* Fabricius, Mant. Ins. II: 264. 16. Rio Janeiro⁴
 1788 *Membracis trifida* Linnaeus, Syst. Nat. II: 2096. 73. Amazon⁵
 1792 *Membracis trifida* Olivier, Enc. Meth. VII: 667. 29. Colombia⁶
 1803 *Centrotus trifidus* Fabricius, Syst. Rhyng. II: 16. 2.
 1832 *Cyphonia ornata* Laporte, Ann. Ent. Soc. France I: 230. Pl. 6, fig. 4.
 1833 *Combophora trifida* Burmeister, Rev. Silb. I: 232. 13.
 1843 *Cyphonia trifida* Amyot and Serville, Hém. 548. 1. Pl. 9, fig. 8.
 1846 *Cyphonia trifida* Fairmaire, Rev. Memb. 502. 1.²
 1859 *Cyphonia trifida* Dohrn, Cat. Hem. 81. (cat.)
 1859 *Cyphonia ornata* Dohrn, Cat. Hem. 81. (cat.)
 1869 *Cyphonia trifida* Stål, Bid. Memb. Kan. 242. 1.
 1878 *Cyphonia trifida* Butler, Cist. Ent. II: 212. 1.
 1883 *Cyphonia trifida* Berg, Ann. Soc. Cien. Arg. XVI: 286.
 1885 *Cyphonia trifida* Gerard, Traite Elem. Ent. III: 868.
 1903 *Cyphonia trifida* Buckton, Mon. Memb. 164. Pl. 33, figs. 3-4.⁵
 1903 *Cyphonia trifida* Buckton, Mon. Memb. 165. 24.
 1903 *Cyphonia jugalis* Buckton, Mon. Memb. 165. Pl. 34, figs. 1, 1a.⁶

Genus **CYPHOTES** BurmeisterType *nodosa* Burmeister

- Cyphotes* 1835 Burmeister, Handb. Ent. II: 143.
 1836 Burmeister, Rev. Silb. IV: 163, 179.
 1840 Blanchard, Hemip. III: 186.
 1846 Blanchard, D'Orb. Hist. Nat. IV: 549.
 1851 Walker, List Hom. B. M. 588.
 1859 Dohrn, Cat. Hem. 81.
 1901 Kirkaldy, Ent. XXXVI: 219.
 1903 Buckton, Mon. Memb. 218.
 1926 Goding, Trans. Amer. Soc. LII: 106.

insolitus Goding

1926 *Cyphotes insolitus* Goding, Trans. Amer. Ent. Soc. LII: 106.¹ Ecuador¹
Tena¹

nodosa Burmeister

1835 *Cyphotes nodosa* Burmeister, Handb. Ent. II: 143. 1.¹ Brazil¹
1836 *Cyphotes nodosa* Burmeister, Rev. Silb. IV: 181. 1. Pl. Para²
36, figs. 1-4.
1840 *Cyphotes nodosa* Blanchard, Hem. III: 186.
1851 *Cyphotes nodosa* Walker, List Hom. B. M. 588. 1.²
1859 *Cyphotes nodosa* Dohrn, Cat. Hem. 81. (cat.)
1903 *Cyphotes nodosa* Buckton, Mon. Memb. 218. 4.
1926 *Cyphotes nodosa* Goding, Trans. Amer. Ent. Soc. LII: 106.

Genus EURITIA Stål

Type *personata* Stål

Euritia 1867 Stål, Bid. Hem. Syst. 552.
1869 Stål, Bid. Memb. Kan. 247.
1894 Goding, Cat. Memb. N. A. 411.
1895 Fowler, B. C. A. II: 113.
1903 Buckton, Mon. Memb. 220.
1914 Funkhouser, Journ. N. Y. Ent. Soc. XXII: 278.
1922 Funkhouser, Journ. N. Y. Ent. Soc. XXX: 24.

albifasciata Funkhouser

1922 *Euritia albifasciata* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 24. Pl. 2, fig. 13.¹ Brazil¹
Teffe¹

capitata Buckton

1903 *Euritia capitata* Buckton, Mon. Memb. 175. Pl. 37, fig. 3; Pl. 38, fig. 3.¹ Ecuador¹
Cachabe¹

darnoides Walker

1858 *Thelia darnoides* Walker, List Hom. B. M. Suppl. 140.¹ Brazil¹
Constancia¹

fasciata Buckton

1903 *Euritia fasciata* Buckton, Mon. Memb. 175. Unknown

mundula Walker

1858 *Parmula munda* Walker, List Hom. B. M. Suppl. 152.¹ Mexico^{1,2,3}
1869 *Phacusa nigripes* Stål, Bid. Memb. Kan. 248. 3.² Guatemala⁴
1894 *Parmula munda* Goding, Memb. N. A. 393. 5.³ Vera Paz⁴

Euritia—*Gibbomorpha*—*Heteronota*—*Ilithucia*

- 1894 *Parmula nigripes* Goding, Cat. Memb. N. A. 411. 51.
 1894 *Phacusa munda* Goding, Cat. Memb. N. A. 479. 480.
 1895 *Euritia munda* Fowler, B. C. A. 113. 2. Tab. 7, figs. 23,
 23a.⁴
 1903 *Euritia munda* Buckton, Mon. Memb. 220. 40.

nigripes Stål. See *Euritia munda* Walker.

personata Stål

- | | |
|---|--|
| 1869 <i>Phacusa personata</i> Stål, Bid. Memb. Kan. 247. 2. ¹ | Colombia ¹ |
| 1895 <i>Euritia personata</i> Fowler, B. C. A. 113. 1. Tab. 7, figs.
22, 22a. ² | Almaguer ^{2,3} |
| 1914 <i>Euritia personata</i> Funkhouser, Journ. N. Y. Ent. Soc.
XXII: 4. 278. 4. ³ | Bogota ¹
Mexico ² |

Genus **GIBBOMORPHA** Buckton

Type *parvula* Buckton

Gibbomorpha 1903 Buckton, Mon. Memb. 192.

aura Buckton

- 1903 *Gibbomorpha aura* Buckton, Mon. Memb. 193. Pl. 42,
 figs. 1–1b. Unknown

parvula Buckton

- 1903 *Gibbomorpha parvula* Buckton, Mon. Memb. 192. Pl.
 41, figs. 9–9c. Unknown

Genus **HETERONOTA** Germar

Type *braccata* Germar

Heteronota 1835 Germar, Rev. Silb. III: 254.

braccata Germar. See *Cyphonia braccata* Germar.

hirta Germar. See *Cyphonia hirta* Germar.

Genus **ILITHUCIA** Stål

Type *morio* (Fairmaire)

- Ilithucia 1867 Stål, Bid. Hem. Syst. 552.
 1869 Stål, Bid. Memb. Kan. 244.
 1903 Buckton, Mon. Memb. 221.

morio Fairmaire

- | | |
|--|---------------------|
| 1846 <i>Ceresa morio</i> Fairmaire, Rev. Memb. 287. 18. ¹ | Bogota ¹ |
| 1851 <i>Ceresa morio</i> Walker, List Hom. B. M. 532. 25. ¹ | |

- 1859 *Ceresa morio* Dohrn, Cat. Hem. 78. (cat.)
 1867 *Ilithucia morio* Stål, Bid. Hem. Syst. 552.
 1869 *Ilithucia morio* Stål, Bid. Memb. Kan. 244. 1.
 1903 *Ilithucia morio* Buckton, Mon. Memb. 221. 48.

Genus **MELUSINA** Stål

Type *nervosa* (Fairmaire)

- Melusina* 1867 Stål, Bid. Hem. Syst. 552.
 1869 Stål, Hem. Fabr. II. 23.
 1883 Berg, Ann. Soc. Cien. Arg. XVI. 288.
 1903 Buckton, Mon. Memb. 221.

ciliata Fairmaire. See *Centrogonia ciliata* Fairmaire.

exaltata Fabricius

- 1803 *Membracis exaltata* Fabricius, Syst. Rhyng. 10. 22.¹
 1846 *Ceresa chlorotica* Fairmaire, Rev. Memb. 289. 23.²
 1851 *Ceresa chlorotica* Walker, List Hom. B. M. 532. 30.³
 1859 *Ceresa chlorotica* Dohrn, Cat. Hem. 78. (cat.)
 1869 *Melusina exaltata* Stål, Hem. Fabr. II. 23. 1.
 1878 *Ceresa chlorotica* Butler, Cist. Ent. II. 220. 33.
 1879 *Melusina exaltata* Berg, Hem. Arg. 243.
 1903 *Melusina exaltata* Buckton, Mon. Memb. 221.45.

South America¹
 Brazil^{2,3}

nasuta Stål. See *Centrogonia nasuta* Stål.

nervosa Fairmaire

- 1846 *Ceresa nervosa* Fairmaire, Rev. Memb. 289. 22.¹
 1851 *Ceresa nervosa* Walker, List Hom. B. M. 532. 29.¹
 1858 *Ceresa (?) nervosa* Stål, Rio Jan. Hem. II. 26. 4.
 1859 *Ceresa nervosa* Dohrn, Cat. Hem. 78. (cat.)
 1867 *Melusina nervosa* Stål, Bid. Hem. Syst. 552.
 1869 *Melusina nervosa* Stål, Hem. Fabr. II. 24.
 1903 *Melusina nervosa* Buckton, Mon. Memb. 221. 45.

Brazil¹

rugifrons Berg

- 1883 *Melusina rugifrons* Berg, Ann. Soc. Cien. Arg. XVI: 288.¹ Buenos Aires¹

Genus **MICRUTALIS** Fowler
 Type *ephippium* (Burmeister)

- Micratalis* 1895 Fowler, B. C. A. II: 116.
 1903 Buckton, Mon. Memb. 177
 1907 Baker, Can. Ent. XXXIX: 116.

Micrortalis

- 1908 Van Duzee, Stud. N. A. Memb. 52.
 1911 Matausch, Psyche XIX: 66.
 1913 Branch, Biol. Memb. Kans. 103.
 1915 Metcalf, Hom. No. Car. 6.
 1917 Funkhouser, Biol. Memb. 237.
 1917 Van Duzee, Cat. Hem. 530.
 1920 Britton, Check List Ins. Conn. 53.
 1921 McAtee, Memb. Vic. Wash. 126.
 1922 Lawson, Memb. Kans. 63.
 1923 Funkhouser, Hem. Conn. 181.
 1925 Metcalf and Bruner, Memb. Cuba 203.

albivitta Fowler

- 1895 *Micrortalis albivitta* Fowler, B. C. A. 121. 11.¹ Mexico¹
 Cuernavaca¹

apicalis Goding

- 1893 *Acutalis apicalis* Goding, Can. Ent. XXV: 52. 3.¹ West Indies¹
 1894 *Acutalis apicalis* Goding, Cat. Memb. N. A. 431. 102. St. Vincent
 1907 *Micrortalis apicalis* Baker, Can. Ent. XXXIX: 116. Island¹

ballista Fairmaire. Error (Buckton 1903) for *balteata* Fairmaire, q. v.

balteata Fairmaire

- 1846 *Acutalis balteata* Fairmaire, Rev. Memb. 496. 1.¹ Colombia^{1,2}
 1851 *Acutalis balteata* Walker, List Hom. B. M. 590. 1.² Panama³
 1859 *Acutalis balteata* Dohrn, Cat. Hem. 81. (cat.) Chiriquí³
 1895 *Micrortalis balteata* Fowler, B. C. A. 116. 1.³ Guatemala³
 1903 *Micrortalis balteata* Buckton, Mon. Memb. 177. Pl. Cerro Zunil³
 37, figs. 7-7b. Peru⁴
 1903 *Micrortalis balteata* Buckton, Mon. Memb. 219. 25.
 1903 *Micrortalis ballista* (sic) Buckton, Mon. Memb. 219. 25.⁴

binaria Fairmaire. See *Micrortalis ephippium* Burmeister.

binaria var. *mutabilis* Fowler. See *Micrortalis ephippium* Burmeister

binotata Goding. See *Micrortalis occidentalis* Goding.

calva Say

- 1831 *Membracis calva* Say, Journ. Acad. Nat. Sci. Phila. V: New Hampshire¹³
 242.¹
 1834 *Membracis melanogramma* Perty, Del. An. Art. Pl. 35, Mass.¹³ Connecticut^{14,17}
 fig. 10.
 1835 *Smilia flavipennis* Germar, Rev. Silb. III: 240. New York^{4,12}
 1846 *Acutalis flavipennis* Fairmaire, Rev. Memb. 497. 5. New Jersey⁸
 1846 *Membracis melanogramma* Fairmaire, Rev. Memb. 497. Penn-
 1851 *Ceresa calva* Walker, List Hom. B. M. 1141.² sylvania^{1,2,3,7}

- 1851 *Acutalis flavipennis* Walker, List Hom. B. M. 591.³
 1851 *Acutalis melanogramma* Walker, List Hom. B. M. 591.
 1856 *Acutalis calva* Fitch, Rept. Ins. N. Y. III: 391.⁴
 1856 *Acutalis calva* Fitch, Trans. N. Y. Agr. Soc. XVI: 391.
 1859 *Acutalis flavipennis* Dohrn, Cat. Hem. 81. (cat.)
 1859 *Acutalis (?) melanogramma* Dohrn, Cat. Hem. 81. (cat.)
 1859 *Membracis calva* Say, Compl. Writ. II: 376.
 1876 *Acutalis calva* Uhler, List Hem. West Miss. River 345.
 (cat.) (distr.)
 1878 *Acutalis calva* Glover, MS Journ. Hom. Pl. 1, fig. 3.
 1886 *Ceresa calva* Provancher, Pet. Faun. Can. III: 236.
 1890 *Acutalis calva* Van Duzee, Psyche V: 389.
 1892 *Acutalis calva* Goding, Ins. Life V: 92.⁵
 1893 *Acutalis Illinoiensis* Goding, Can. Ent. XXV: 53.
 1894 *Acutalis calva* Goding, Cat. Memb. N. A. 428.
 1895 *Acutalis calva* Gillette and Baker, Hem. Colo. 67.
 (distr.)⁶
 1904 *Acutalis calva* Wirtner, Ann. Carn. Mus. III: 211.
 (distr.)⁷
 1907 *Micrutalis Illinoiensis* Baker, Can. Ent. XXXIX: 116.
 1907 *Micrutalis calva* Baker, Can. Ent. XXXIX: 116.
 1907 *Micrutalis calva* Van Duzee, Bull. Buff. Soc. Nat. Sci. VIII: 5. 51.
 1908 *Micrutalis calva* Van Duzee, Stud. N. A. Memb. 53.
 1908 *Micrutalis Illinoiensis* Van Duzee, Stud. N. A. Memb. 53.
 1909 *Micrutalis calva* Smith, Ins. N. J. (cat.) (distr.)⁸
 1910 *Micrutalis calva* Matausch, Journ. N. Y. Ent. Soc. XVIII: 167.
 1912 *Micrutalis calva* Matausch, Psyche, XIX: 66.
 1913 *Micrutalis calva* Funkhouser, Hom. Wing. Veins fig. 33 (anat.)
 1914 *Micrutalis calva* Baker, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.
 1913 *Micrutalis calva* Branch, Biol. Memb. Kans. 103. Figs. 20, 21, 82. (biol.)⁹
 1915 *Micrutalis Illinoiensis* Metcalf, Hom. No. Car. 6. (distr.)¹⁰
 1915 *Micrutalis calva* Metcalf, Hom. No. Car. 6. (distr.)
 1916 *Acutalis calva* Garman, Ky. Exp. Sta. Bull. CC: 129. (econ.)¹¹
 1916 *Micrutalis calva* Van Duzee, Check List 59. 1605. (cat.)
 1917 *Micrutalis calva* Funkhouser, Biol. Memb. 238, 15. Pl. 25, fig. 18. (biol.)¹²
 1917 *Micrutalis calva* Van Duzee, Cat. Hem. 530. 1605. (cat.)¹³
 1919 *Micrutalis calva* Gibson, Proc. U. S. Nat. Mus. LV: 276.
 1920 *Micrutalis calva* Ball, Ann. Ent. Soc. Amer. XIII: 2. 144.
 1920 *Micrutalis calva* Britton, Check List Ins. Conn. 53. (cat.) (distr.)¹⁴
 1921 *Micrutalis calva* McAtee, Memb. Vic. Wash. 126. (distr.)¹⁵
 1921 *Micrutalis calva* var. *illinoiensis* McAtee, Memb. Vic. Wash. 126. (distr.)
 1921 *Micrutalis calva* Osborn, Hem. Florida 3. (distr.)¹⁹
 1921 *Micrutalis calva* Severin, Memb. S. D. 18. (distr.)
 1922 *Micrutalis calva* Lawson, Memb. Kan. 63. Pl. 5, figs. 3, 4. (biol.) (distr.)¹⁶
 1923 *Micrutalis calva* Funkhouser, Hem. Conn. 181. (distr.)¹⁷
 1925 *Micrutalis calva* Metcalf and Bruner, Memb. Cuba. 204.¹⁸
 Maryland¹³
 D. C.¹⁶
 Virginia¹³
 No. Carolina²
 Georgia¹³
 Florida⁹
 West Indies¹³
 Cuba¹⁸
 Alabama
 Mississippi
 Tennessee¹³
 Kentucky¹¹
 Ohio¹³
 Indiana
 Illinois⁵
 Missouri
 Kansas^{9,16}
 Iowa¹³
 Arkansas¹³
 Texas¹³
 Colorado^{6,13}

*Micratalis***discalis** Walker

- 1858 *Horiola discalis* Walker, List Hom. B. M. Suppl. 154.¹ Mexico¹
1894 *Horiola discalis* Goding, Cat. Memb. N. A. 393. 3.¹ Vera Cruz¹
1895 *Acutalis discalis* Fowler, B. C. A. 118. 3.
1907 *Micratalis discalis* Baker, Can. Ent. XXXIX: 116.

dorsalis Fitch

- 1851 *Tragopa dorsalis* Fitch, Cat. Ins. N. Y. 52.¹ Quebec⁶
1851 *Tragopa dorsalis* Walker, List Hom. B. M. 1147.² Ontario⁶
1856 *Acutalis dorsalis* Fitch, Rept. Ins. N. Y. III: 390. New York^{1,2,5}
1869 *Acutalis dorsalis* Rathvon, Momb. Hist. Lanc. Co. Pa. No. Carolina⁶
551. (distr.)³ Pennsylvania³
1876 *Acutalis dorsalis* Uhler, List Hom. West Miss. River Michigan⁶
345. (distr.) Texas⁶
1883 *Acutalis dorsalis* Saunders, Ins. Inj. Fruits 289. (econ.) New Jersey⁴
1890 *Acutalis dorsalis* Van Duzee, Psyche V: 391. Connecticut^{7,8}
1892 *Acutalis dorsalis* Goding, Ins. Life V: 92.
1894 *Acutalis dorsalis* Goding, Cat. Memb. N. A. 428.
1894 *Acutalis dorsalis* Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 187.
1900 *Acutalis dorsalis* Lugger, Minn. Agr. Exp. Sta. Bull. LXIX: 112–113. (biol.)
1903 *Horiola dorsalis* Buckton, Mon. Memb. 158.
1908 *Micratalis dorsalis* Van Duzee, Stud. N. A. Memb. 53.
1909 *Micratalis dorsalis* Smith, Ins. N. J. 91. (distr.)⁴
1913 *Micratalis dorsalis* Funkhouser, Hom. Wing Veins fig. 34. (anat.)
1915 *Micratalis dorsalis* Funkhouser, Fitch's Types 50.
1916 *Micratalis dorsalis* Van Duzee, Check List 59. 1604. (cat.)
1917 *Micratalis dorsalis* Funkhouser, Biol. Memb. 237. 14. Pl. 25, fig. 9. (biol.)⁵
1917 *Micratalis dorsalis* Van Duzee, Cat. Hem. 530. 1604. (cat.)⁶
1920 *Micratalis dorsalis* Britton, Check List Ins. Conn. 53. (cat.) (distr.)⁷
1923 *Micratalis dorsalis* Funkhouser, Hem. Conn. 181. (distr.)⁸

dubia Fowler

- 1895 *Micratalis dubia* Fowler, B. C. A. 119. 8.¹ Panama¹
Chiriquí¹

ephippium Burmeister

- 1836 *Tragopa aphippium* Burmeister, Rev. Silb. IV: 191. 13. Colombia¹
1846 *Horiola ferruginea* Fairmaire, Rev. Memb. 493. 3. Nicaragua⁶
1846 *Acutalis binaria* Fairmaire, Rev. Memb. 497. 3.¹ Chontales⁶
1851 *Acutalis binaria* Walker, List Hom. B. M. 591. 3. Guatemala⁷
1851 *Horiola ephippium* Walker, List Hom. B. M. 586. 6. Mexico⁶
1851 *Horiola ferruginea* Walker, List Hom. B. M. 586. 3.² Orizaba⁶
1858 *Acutalis moesta* Stål, Rio Jan. Hem. II: 33. 7.³ Vera Cruz⁶
1859 *Horiola ferruginea* Dohrn, Cat. Hem. 81. (cat.) Tabasco⁶
1859 *Horiola ephippium* Dohrn, Cat. Hem. 81. (cat.) Teapa⁶

Micratalis

1859	<i>Acutalis binaria</i> Dohrn, Cat. Hem. 81. (cat.)	<i>Guerrero</i> ⁷
1862	<i>Horiola bipлага</i> Walker, Journ. Ent. I: 5. 318.	<i>Omilteme</i> ⁷
1883	<i>Acutalis variabilis</i> Berg, Ann. Soc. Cien. Arg. XVI: 244. ⁷ 302. ⁴	<i>Argentina</i> ⁴
1890	<i>Acutalis binaria</i> Lethierry, Ann. Ent. Soc. France VI: 154.	<i>Brazil</i> ²
1894	<i>Horiola ephippium</i> Goding, Cat. Memb. N. A. 393. 3.	<i>Rio Janeiro</i> ^{3,5}
1894	<i>Acutalis moesta</i> Goding, Cat. Memb. N. A. 431. 103.	<i>Kartabo</i> ⁸
1895	<i>Micratalis moesta</i> Fowler, B. C. A. 85. 117. ⁵	<i>British Guiana</i> ⁸
1895	<i>Acutalis variabilis</i> Fowler, B. C. A. 117.	
1895	<i>Micratalis binaria</i> Fowler, B. C. A. 117. 2. ⁶	
1895	<i>Acutalis binaria</i> Fowler, B. C. A. 117.	
1895	<i>Micratalis binaria mutibilis</i> Fowler, B. C. A. 117. ⁷	
1903	<i>Horiola bipлага</i> Buckton, Mon. Memb. 158.	
1903	<i>Micratalis bonaria</i> Buckton, Mon. Memb. 178.	
1907	<i>Micratalis binaria</i> Baker, Can. Ent. XXXIX: 116.	
1907	<i>Micratalis mutibilis</i> Baker, Can. Ent. XXXIX: 116.	
1914	<i>Acutalis variabilis</i> Goding, Ent. News XXV: 399.	
1918	<i>Micratalis binaria</i> Johnson and Ledig, Lourn. Ent. and Zool. 7.	
1925	<i>Horiola ferruginea</i> Haviland, Zoologica VI: 249. ⁸	

illinoiensis Goding. See *Micratalis calva* Say.

lugubrina Stål

1858	<i>Acutalis lugubrina</i> Stål, Rio Jan. Hem. II: 32. 6. ¹	<i>Brazil</i> ¹
1895	<i>Micratalis lugubrina</i> Fowler, B. C. A. 120. 9. ²	<i>Rio Janeiro</i> ¹
1907	<i>Micratalis lugubrina</i> Baker, Can. Ent. XXXIX: 116.	<i>Panama</i> ²
1909	<i>Micratalis lugubrina</i> Osborn, Ohio Nat. IX: 458.	<i>Chiriquí</i> ²
		<i>Mexico</i> ²
		<i>Tabasco</i> ²
		<i>Teapa</i> ²

lugubrina var. **parallela** Fowler

1895	<i>Micratalis lugubrina parallela</i> Fowler, B. C. A. 120. ¹	<i>Guatemala</i> ¹
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malleifera Fowler

1895	<i>Micratalis malleifera</i> Fowler, B. C. A. 118. 5. Tab. 8, figs. 1, 1a. ¹	<i>Mexico</i> ¹ <i>Orizaba</i> ¹
1907	<i>Micratalis malleifera</i> Baker, Can. Ent. XXXIX: 117.	
1909	<i>Micratalis malleifera</i> Osborn, Ohio Nat. IX: 459.	

minutus Buckton

1903	<i>Micratalis minutus</i> Buckton, Mon. Memb. 178. ¹	<i>Ecuador</i> ¹ <i>Cachabe</i> ¹
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moesta Stål. See *Micratalis ephippium* Burmeister.

mutabilis Fowler. See *Micratalis ephippium* Burmeister.

*Micrortalis***nigrolineata** Stål

- 1864 *Acutalis nigrolineata* Stål, Hem. Mex. 72. 437.¹ Mexico¹
 1894 *Acutalis nigrolineata* Goding, Cat. Memb. N. A. 431.
 104.¹
 1895 *Micrortalis nigrolineata* Fowler, B. C. A. 120. 10.¹

notatipennis Fowler

- 1895 *Micrortalis notatipennis* Fowler, B. C. A. 119. 7. Tab. 8,
 figs. 3, 3a.¹ Mexico¹
 Guerrero¹
 Chilpancingo¹

occidentalis Goding

- 1894 *Acutalis occidentalis* Goding, Cat. Memb. N. A. 429. 97.¹ California¹
 1894 *Acutalis binotata* Goding, Cat. Memb. N. A. 430. 99.² Utah²
 1907 *Micrortalis occidentalis* Baker, Can. Ent. XXXIX: 116.
 1907 *Micrortalis binotata* Baker, Can. Ent. XXXIX: 116.
 1908 *Micrortalis occidentalis* Van Duzee, Stud. N. A. Memb. 53. 4.
 1908 *Micrortalis binotata* Van Duzee, Stud. N. A. Memb. 54. 5.
 1913 *Micrortalis occidentalis* Branch, Biol. Memb. Kans. 103. fig. 81.
 1914 *Micrortalis occidentalis* Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 50.
 274.
 1914 *Micrortalis binotata* Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 50.
 1916 *Micrortalis occidentalis* Van Duzee, Check List 59. 1606. (cat.)
 1916 *Micrortalis binotata* Van Duzee, Check List 59. 1606a. (cat.)
 1917 *Micrortalis occidentalis* var. *binotata* Van Duzee, Cat. Hem. 531. (cat.)
 1918 *Micrortalis binotata* Johnson and Ledig, Journ. Ent. and Zool. 7.
 1923 *Micrortalis occidentalis* Van Duzee, Calif. Acad. Sci. XII: 165, 169.

pallens Fowler

- 1895 *Micrortalis pallens* Fowler, B. C. A. 118. 4.¹ Mexico^{1,2,3}
 1903 *Micrortalis pallens* Buckton, Mon. Memb. 178. Pl. 37,
 figs. 8, 8a.² Guerrero¹
 Omilteme¹
 1907 *Micrortalis pallens* Baker, Can. Ent. XXXIX: 116.³ Vera Cruz¹
 Atoyac¹
 Tabasco¹
 Teapa¹

parva Goding

- 1894 *Acutalis parva* Goding, Cat. Memb. N. A. 429. 98.¹ Arizona¹
 1907 *Micrortalis parva* Baker, Can. Ent. XXXIX: 116. California^{1,2}
 1908 *Micrortalis parva* Van Duzee, Stud. N. A. Memb. 54. 6.
 1914 *Micrortalis parva* Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 1. 50. 275.
 1916 *Micrortalis parva* Van Duzee, Check List 59. 1607. (cat.)
 1917 *Micrortalis parva* Van Duzee, Cat. Hem. 531. 1607. (cat.)²

punctifera Walker

- 1858 *Parmula punctifera* Walker, List Hom. B. M. Suppl.
 153.¹ Brazil¹
 Constancia¹

stipulipennis Buckton

- 1903 *Micrortalis stipulipennis* Buckton, Mon. Memb. 178. Pl. 37, figs. 10-10b. Unknown

trifurcata Goding

- 1893 *Acutalis trifurcata* Goding, Can. Ent. XXV: 53. 2.¹ West Indies¹
 1894 *Acutalis trifurcata* Goding, Cat. Memb. N. A. 431. 101. St. Vincents¹
 1907 *Micrortalis trifurcata* Baker, Can. Ent. XXXIX: 116.

viridicollis Fowler

- 1895 *Micrortalis viridicollis* Fowler, B. C. A. 118. 6.¹ Panama¹
 Bugaba¹

Genus **PARANTONAE** FowlerType *dipteroides* Fowler

- Parantonae 1895 Fowler, B. C. A. II: 101.
 1903 Buckton, Mon. Memb. 221.
 1914 Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 273.
 1917 Van Duzee, Cat. Hem. 531.
 1926 Goding, Trans Amer. Ent. Soc. LII: 108.

binodosa Goding

- 1926 *Parantonae binodosa* Goding, Trnas. Amer. Ent. Soc. LII: 108.¹ Ecuador¹
 Napo River¹

dipteroides Fowler

- 1895 *Parantonae dipteroides* Fowler, B. C. A. 102. 1.Tab. 7, figs. 10, 10a.¹ Guatemala¹
 Aceytuno¹
 1903 *Parantonae dipteroides* Buckton, Mon. Memb. 221. 47.
 1903 *Parantonae dipterooides* Poulton, Sug. Mean. Shapes 283.
 1916 *Parantonae dipteroides* Van Duzee, Check List 59. (cat.)

hispida Van Duzee

- 1914 *Parantonae hispida* Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 1. 49. 273.¹ California¹
 1916 *Parantonae hispida* Van Duzee, Check List 59. 1608. (cat.)
 1917 *Parantonae hispida* Van Duzee, Cat. Hem. 531. 1608. (cat.)

Genus **PHACUSA** StålType *flavomarginata* Stål

Preoccupied. See *Thrasymedes* Kirkaldy

dubia Fowler. See *Thrasymedes dubia* Fowler.

Phacusa—Poppea

flavomarginata Stål. See *Thrasymedes flavomarginata* Stål.

lineola Walker. See *Thrasymedes lineola* Walker.

major Fowler. See *Thrasymedes major* Fowler.

munda Walker. See *Euritea munda* Walker.

nigripes Stål. See *Euritea nigripes* Stål.

pallescens Stål. See *Thrasymedes pallescens* Stål.

personata Stål. See *Euritea personata* Stål.

variata Fowler. See *Thrasymedes variata* Fowler.

Genus **POPPEA** StålType *rectispina* (Fairmaire)

Poppea 1867 Stål, Bid. Hem. Syst. 551.

1894 Goding, Cat. Memb. N. A. 400.

1895 Fowler, B. C. A. II: 97.

1903 Buckton, Mon. Memb. 166.

affinis Fowler

1895 *Poppea affinis* Fowler, B. C. A. 100. Tab. 7, figs. 8-8b.¹ Guatemala¹

1903 *Poppea affinis* Buckton, Mon. Memb. 168. Vera Paz¹

Telemán¹

capricornis Fowler

1895 *Poppea capricornis* Fowler, B. C. A. 99. 5. Tab. 7, figs. 6-6b.¹ Panama¹

Bugaba¹

1903 *Poppea capricornis* Buckton. Mon. Memb. 166. Pl. 34, figs. 3-3b.

concinna Fowler

1895 *Poppea concinna* Fowler, B. C. A. 100. 6. Tab. 7, figs. 7-7b.¹ Panama¹

1903 *Poppea concinna* Buckton, Mon. Memb. 167. Pl. 34, fig. 5. Bugaba¹

Chiriquí¹

munda Fowler

1895 *Poppea munda* Fowler, B. C. A. 101. 8. Tab. 7, figs. 9-9b.¹ Panama¹

Chiriquí¹

1903 *Poppea munda* Buckton, Mon. Memb. 167. Pl. 34, figs. 4-4b. Tabasco¹

1909 *Poppea munda* Osborn, Ohio Nat. IX: 459.

reticulata Fowler

1895 *Poppea reticulata* Fowler, B. C. A. 101. 9.¹ Guatemala¹

1903 *Poppea reticulata* Buckton, Mon. Memb. 168. Panajachel¹

rectispina Fairmaire

- | | |
|--|--------------------------|
| 1846 <i>Cyphonia rectispina</i> Fairmaire, Rev. Memb. 502. 6. ¹ | Mexico ^{1,2,3} |
| 1851 <i>Cyphonia rectispina</i> Walker, List Hom. B. M. 597. 6. ² | Guatemala ³ |
| 1858 <i>Cyphonia rectispina</i> Walker, List Hom. B. M. Suppl. 156. | Vera Paz ³ |
| 1859 <i>Cyphonia rectispina</i> Dohrn, Cat. Hem. 81. (cat.) | San Juan ³ |
| 1864 <i>Cyphonia rectispina</i> Stål, Hem. Mex. 70. 424. | Cerro Zunil ³ |
| 1867 <i>Poppea rectispina</i> Stål, Bid. Hem. Syst. 551. | |
| 1878 <i>Cyphonia rectispina</i> Butler, Cist. Ent. II: 214. 13. | |
| 1894 <i>Poppea rectispina</i> Goding, Cat. Memb. N. A. 400. 26. | |
| 1895 <i>Poppea rectispina</i> Fowler, B. C. A. 99. 4. ³ | |
| 1903 <i>Poppea rectispina</i> Buckton, Mon. Memb. 167. Pl. 34, figs. 6-6b. | |

setosa Fowler

- | | |
|--|----------------------|
| 1895 <i>Poppea setosa</i> Fowler, B. C. A. 97. 1. Tab. 7, figs. 3-3c. ¹ | Mexico ¹ |
| 1903 <i>Poppea setosa</i> Buckton, Mon. Memb. 166. Pl. 34, figs. 2-2b. | Tabasco ¹ |
| | Teapa ¹ |

subrugosa Fowler

- | | |
|---|--------------------------|
| 1895 <i>Poppea subrugosa</i> Fowler, B. C. A. 99. 3. Tab. 7, figs. 5-5b. ¹ | Guatemala ¹ |
| 1903 <i>Poppea subrugosa</i> Buckton, Mon. Memb. 168. Pl. 34, fig. 7. | Cerro Zunil ¹ |

succinea Buckton

- | | |
|---|---------------------|
| 1905 <i>Poppea succinea</i> Buckton, Trans. Linn. Soc. Zool. IX: 331. Pl. 21, figs. 7, 7a. ¹ | Mexico ¹ |
| 1909 <i>Poppea succinea</i> Fowler, B. C. A. Suppl. 320. 5. | |

torva Fowler

- | | |
|---|---------------------------|
| 1895 <i>Poppea torva</i> Fowler, B. C. A. 98. 2. Tab. 7, figs. 4-4b. ¹ | Guatemala |
| 1903 <i>Poppea torva</i> Buckton, Mon. Memb. 168, 221. 46. | Las Mercedes ¹ |

Genus STICTOCEPAHALA Stål

Error (Osborn 1891) for *Stictocephala* Stål, q. v.

Genus STICTOCEPHALA Stål

Type *lutea* (Walker)

- | | |
|----------------------|---|
| <i>Stictocephala</i> | 1869 Stål, Hem. Fabr. II: 24. |
| | 1869 Stål, Bid. Memb. Kan. 246. |
| | 1886 Provancher, Pet. Faun. Can. II: 237. |
| <i>Stictocephala</i> | 1891 Osborn, Iowa Acad. Sci. I: 128. |
| <i>Stictocephala</i> | 1892 Goding, Trans. Amer. Ent. Soc. XIX: 257. |

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- Zuela (Fitch MS) 1893 Goding, Can. Ent. XXV: 196.
Stictocephala 1894 Goding, Cat. Memb. N. A. 408.
1895 Fowler, B. C. A. II: 108.
1903 Buckton, Mon. Memb. 173.
1908 Van Duzee, Stud. N. A. Memb. 41.
1910 Hodgkiss, Apple and Pear Memb. 108.
1910 Smith, Cat. Ins. N. J. 91.
1913 Branch, Biol. Memb Kans. 102.
1915 Metcalf, Hom. No. Car. 6.
1915 Van Duzee, Can. Ent. XLVI: 388.
1915 Wildermuth, Journ. Agr. Research III: 343.
1917 Funkhouser, Biol. Memb. 233.
1917 Van Duzee, Cat. Hem. 526.
1921 McAtee, Memb. Vic. Wash. 124.
1922 Lawson, Memb. Kans. 58.
1923 Funkhouser, Hem. Conn. 179.
1923 Funkhouser, Walker's Types 107.

collina Van Duzee

- 1908 *Stictocephala collina* Van Duzee, Stud. N. A. Memb. 47. Colorado¹
8. Pl. 1, figs. 11, 22.¹
1914 *Stictophala collina* Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 49.
1916 *Stictocephala collina* Van Duzee, Check List 59. 1595. (cat.)
1917 *Stictocephala collina* Funkhouser, Biol. Memb. Pl. 38, fig. 1. (anat.)
1917 *Stictocephala collina* Van Duzee, Cat. Hem. 528. 1595. (cat.)

cornuta Fowler

- 1895 *Stictocephala cornuta* Fowler, B. C. A. 110. 5.¹ Panama¹
Bugaba¹

diminuta Van Duzee

- 1908 *Stictocephala diminuta* Van Duzee, Stud. N. A. Memb. 49. 11. Pl. 1, fig. 21.¹ Florida^{1,3}
No. Carolina²
1914 *Stictocephala diminuta* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.
1915 *Stictocephala diminuta* Metcalf, Hom. No. Car. 6. (distr.)²
1916 *Stictocephala diminuta* Van Duzee, Check List 59. 1599. (cat.)
1917 *Stictocephala diminuta* Funkhouser, Biol. Memb. Pl. 31, fig. 17. (anat.)
1917 *Stictocephala diminuta* Van Duzee, Cat. Hem. 529. 1599. (cat.)³

dubia Fowler. See *Stictocephala festina* Say.

dubia major Fowler. See *Stictocephala festina* Say.

elevata Funkhouser

- 1919 *Stictocephala elevata* Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 4. 271.¹ Peru¹
Marcapata¹
Callanga¹

elongata Fowler

- 1895 *Stictocephala elongata* Fowler, B. C. A. 110. 4. Tab. 7,
figs. 18, 18a.¹ Mexico¹
Durango¹
Ciudad¹

festina Say

- 1830 *Membracis festina* Say, Journ. Acad. Nat. Sci. Phila. VI: 243. 5.¹ Pennsylvania¹⁴
New Jersey⁴
No. Carolina¹³
Virginia¹⁴
Georgia¹⁴
Florida^{1,2,3,9}
West Indies¹⁴
Cuba¹⁴
Alabama¹⁴
Mississippi¹⁴
Louisiana¹⁴
Kansas^{8,10,16}
Missouri¹⁴
Iowa⁵
Colorado⁶
Texas¹²
Arizona^{7,11,16}
California^{11,16}
Montana¹⁴
- 1851 *Ceresa festiva* (sic) Walker, List Hom. B. M. 1141. 38. (cat.)²
- 1851 *Thelia rufivitta* Walker, List Hom. B. M. 559. 12.³
- 1859 *Thelia rufivitta* Dohrn, Cat. Hem. 79. (cat.)
- 1859 *Membracis festina* Say, Compl. Writ. II: 377. 4.
- 1869 *Stictocephala festina* Stål, Bid. Memb. Kan. 246. 2.
- 1886 *Stictocephala festina* Provancher, Faun. Can. II: 237. 2.
- 1888 *Stictocephala festina* Oemler, S. S. Dept. Agr. II: 50.
- 1890 *Stictocephala festina* Smith, Cat. Ins. N. J. 441. (distr.)⁴
- 1890 *Stictocephala festina* Van Duzee, Psyche V: 389.
- 1891 *Stictocephala festina* Osborn, Iowa Acad. Sci. I: 128.⁵
- 1894 *Stictocephala festina* Goding, Cat. Memb. N. A. 409. 43.
- 1894 *Thelia (?) rufivitta* Goding, Cat. Memb. N. A. 414. 62.
- 1895 *Stictocephala festina* Gillette and Baker, Hem. Colo. 66. (distr.)⁶
- 1895 *Stictocephala dubia* Fowler, B. C. A. 109. 2.
- 1895 *Stictocephala dubia major* Fowler, B. C. A. 109.
- 1899 *Stictocephala festina* Cockerell, Ariz. Agr. Exp. Sta. Bull. XXXII: 282.⁷
- 1904 *Stictocephala rubrovitta* (sic) Snow, Kans. Univ. Sci. Bull. II: 349.
- 1907 *Stictocephala festina* Tucker, Kans. Univ. Sci. Bull. IV: 64.⁸
- 1908 *Stictophala dubia* Van Duzee, Stud. N. A. Memb. 46.
- 1908 *Stictocephala festina rufivitta* Van Duzee, Stud. N.A. Memb. 46.
- 1908 *Stictocephala festina angulata* Van Duzee, Stud. N. A. Memb. 46.
- 1908 *Stictocephala festina* Van Duzee, Stud. N. A. Memb. 45. 5. Pl. 1, fig. 28.
- 1909 *Stictocephala festina* Van Duzee, Flor. Hem. 206. 244. (distr.)⁹
- 1909 *Stictocephala festina* Smith, Ins. N. J. 91. (cat.) (distr.)
- 1910 *Stictocephala festina* Smith, Cat. Ins. N. J. 91. (cat.) (distr.)
- 1911 *Stictocephala festina* Osborn, Journ. Econ. Ent. IV: 137-140. (econ.)
- 1913 *Stictocephala festina* Reh, Handb. Pflanz. 637. (econ.)
- 1913 *Stictocephala festina* Branch, Biol. Memb. Kans. 102. (biol.)¹⁰
- 1914 *Stictocephala festina* Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 49. 271.¹¹
- 1914 *Stictocephala festina* Barber, Ann. Amer. Mus. Nat. Hist. XXXIII: 530.
- 1914 *Stictocephala festina rufivitta* Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 49. (distr.)
- 1915 *Stictocephala festina* Wildermuth, Journ. Agr. Research III: 343-362. Pl. 43. (biol.) (econ.)¹²
- 1915 *Stictocephala festina rufivitta* Wildermuth, Journ. Agr. Research III: 343.
- 1915 *Stictocephala festina angulata* Wildermuth, Journ. Agr. Research III: 344.

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- 1915 *Stictocephala festina* Metcalf, Hom. No. Car. 7. (distr.)¹³
 1916 *Stictocephala festina* Van Duzee, Check List 59. 1592. (cat.)
 1916 *Stictocephala festina rufivitta* Van Duzee, Check List 59. 1592a. (cat.)
 1916 *Stictocephala festina angulata* Van Duzee, Check List 59. 1592b. (cat.)
 1917 *Stictocephala festina* Funkhouser, Biol. Memb. Pl. 38, fig. 6. (anat.)
 1917 *Stictocephala festina angulata* Funkhouser, Biol. Memb. Pl. 38, fig. 2. (anat.)
 1917 *Stictocephala festina* Van Duzee, Cat. Hem. 527. 1592. (cat.)¹⁴
 1920 *Stictocephala festina* Ball, Ann. Ent. Soc. Amer. XIII: 2. 146. Pl. 14.
 1920 *Stictocephala festina* Dozier, Ann. Ent. Soc. Amer. XIII: 4. 359.
 1922 *Stictocephala festina* Lawson, Memb. Kans. 61. 3, figs. 5, 6. (biol.)¹⁵
 1923 *Stictocephala festina* Van Duzee, Calif. Acad. Sci. XII: 169. 164.¹⁶
 1923 *Thelia rufivitta* Funkhouser, Walker's Types 108.
 1923 *Stictocephala festina* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 108.

festina var. *angulata* Van Duzee. See *Stictocephala festina* Say.

festina var. *rufivitta* Walker. See *Stictocephala festina* Say.

festiva Say. Error (Walker 1851) for *festina* Say, q. v.

franciscana Stål

- 1859 *Ceresa franciscana* Stål, Eug. Res. Omk. Jord. 284. 189. California²
 1869 *Stictocephala franciscana* Stål, Hem. Fabr. II: 24. Washington²
 1869 *Stictocephala franciscana* Stål, Bid. Memb. Kan. 247. 5. Colorado?¹
 1894 *Stictocephala franciscana* Goding, Cat. Memb. N. A. 410. 47.
 1895 *Stictocephala franciscana* (error?) Gillette and Baker, Hem. Colo. 66.¹
 1908 *Stictocephala franciscana* Van Duzee, Stud. N. A. Memb. 48. 9. Pl. 1, figs. 25, 29.
 1916 *Stictocephala franciscana* Van Duzee, Check List 59. 1597. (cat.)
 1917 *Stictocephala franciscana* Van Duzee, Cat. Hem. 528. 1597. (cat.)²
 1918 *Stictocephala franciscana* Johnson and Ledig, Journ. Ent. and Zool. 7.

fusca Fowler

- 1895 *Stictocephala fusca* Fowler, B. C. A. 109. 3. Tab. 7, figs. 17, 17a.¹ Mexico¹
 1914 *Stictocephala fusca* Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 49. Mazatlan¹

gillettei Goding

- 1892 *Stictocephala gillettei* Goding, Ent. News III: 108. 200.¹ Colorado^{1,2,3}
 1894 *Stictocephala gillettei* Goding, Cat. Memb. N. A. 409. 44. Utah³
 1895 *Stictocephala gillettei* Gillette and Baker, Hem. Colo. 66. (distr.)² California³
 1908 *Stictocephala gillettei* Van Duzee, Stud. N. A. Memb. 47. 7. Pl. 1, fig. 24.
 1914 *Stictocephala gillattei* Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 49.

- 1916 *Stictocephala gillettei* Van Duzee, Check List 59. 1594. (cat.)
 1917 *Stictocephala gillettei* Van Duzee, Cat. Hem. 528. 1594. (cat.)³

inermis Fabricius

1775 <i>Membracis inermis</i> Fabricius, Syst. Ent. IV: 678. 1.	Quebec ^{6,15}
1778 <i>Membracis inermis</i> Goeze, Ent. Beytr. II: 148.	Ontario ^{6,15}
1781 <i>Membracis inermis</i> Fabricius, Spec. Ins. II: 318. 16.	Connecticut ^{17,19}
1787 <i>Membracis inermis</i> Fabricius, Mant. Ins. II: 265. 26.	New York ^{3,12,16}
1788 <i>Membracis inermis</i> Linnaeus, Syst. Nat. IV: 2093.	New Jersey ⁷
1792 <i>Membracis inermis</i> Olivier, Enc. Meth. VII: 663. 10.	Pennsylvania ^{4,11}
1794 <i>Membracis inermis</i> Fabricius, Ent. Syst. IV: 15. 30.	No. Carolina ¹⁴
1831 <i>Membracis goniphora</i> Say, Journ. Acad. Nat. Sci. Phila. V: 243. ¹	Ohio ¹⁶
1851 <i>Ceresa goniphora</i> Walker, List Hom. B. M. 1141. ²	Indiana
1851 <i>Smilia inermis</i> Fitch, Cat. Ins. N. Y. 48. ³	Illinois ¹⁵
1856 <i>Smilia inermis</i> Fitch, Rept. Ins. N. Y. III: 360, 471.	Kentucky
1859 <i>Membracis goniphora</i> Say, Compl. Writ. II: 377.	Tennessee
1869 <i>Stictocephala inermis</i> Stål, Bid. Memb. Kan. 246.	Iowa ⁸
1869 <i>Stictocephala inermis</i> Stål, Hem. Fabr. II: 33.	No. Dakota ⁵
1869 <i>Smilia inermis</i> Rathvoni, Momb. Hist. Lanc. Co. Pa. 551. (distr.) ⁴	Kansas ^{10,13,18}
1872 <i>Stictocephala inermis</i> Uhler, Hayden Surv. Terr. Rept. 471. (distr.)	Missouri ^{1,2}
1877 <i>Stictocephala inermis</i> Glover, Rept. U. S. Dept. Agr. 30. fig. 19.	Colorado ⁹
1878 <i>Stictocephala inermis</i> Glover, MS Journ. Hom. Pl. 2, fig. 34.	New Mexico ¹⁵
1878 <i>Stictocephala inermis</i> Uhler, List Hem. Dak. and Mont. 509. (distr.) ⁵	Arizona ¹⁵
1882 <i>Stictocephala inermis</i> Lintner, First Rept. Ins. N. Y. 284.	California ¹⁵
1886 <i>Stictocephala inermis</i> Provancher, Pet. Faun. Can. III: 237. ⁶	Montana ^{5,15}
1890 <i>Stictocephala inermis</i> Smith, Ins. N. J. 441. (cat.) ⁷	
1890 <i>Stictocephala inermis</i> Van Duzee, Psyche V: 389.	
1891 <i>Stictocephala</i> (sic) <i>inermis</i> Osborn, Iowa Acad. Sci. I: 2. 128. ⁸	
1892 <i>Stictocephala inermis</i> Van Duzee, Rept. N. Y. State Ent. IX: 410.	
1892 <i>Stictocephala inermis</i> Riley, Ins. Life V: 19.	
1892 <i>Stictocephala inermis</i> Townsend, Can. Ent. XXIV: 196.	
1892 <i>Stictocephala inermis</i> Goding, Ins. Life V: 92.	
1894 <i>Stictocephala inermis</i> Goding, Cat. Memb. N. A. 408. 41.	
1894 <i>Stictocephala inermis</i> Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 187.	
1895 <i>Stictocephala inermis</i> Gillette and Baker, Hem. Colo. 67. (distr.) ⁹	
1903 <i>Stictocephala inermis</i> Felt, Rept. N. Y. Fish and Game Comm. VII: 687.	
1903 <i>Stictocephala inermis</i> Buckton, Mon. Memb. 174. Pl. 36, figs. 5-5b.	
1904 <i>Stictocephala inermis</i> Snow, Kans. Univ. Sci. Bull. II: 349. ¹⁰	
1904 <i>Stictocephala unermis</i> Wirtner, Ann. Carn. Mus. III: 210. (distr.) ¹¹	
1907 <i>Stictocephala inermis</i> Tucker, Kans. Univ. Sci. Bull. IV: 64.	
1908 <i>Stictocephala inermis</i> Van Duzee, Stud. N. A. Memb. 44.	

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- 1908 *Stictocephala inermis* Felt, Seventh Rept. N. Y. Fish and Game Comm. 529.
- 1909 *Stictocephala inermis* Smith, Cat. Ins. N. J. 91. (cat.)
- 1909 *Stictocephala inermis* Webster, Journ. Econ. Ent. II: 193. (econ.)
- 1910 *Stictocephala inermis* Hodgkiss, N. Y. Agr. Exp. Sta. Bull. XVII: 108. (biol.) (econ.)¹²
- 1911 *Stictocephala inermis* Osborn, Journ. Econ. Ent. IV: 139. (econ.)
- 1912 *Stictocephala inermis* Van Duzee, Can Ent. XLIV: 326.
- 1913 *Stictocephala inermis* Branch, Biol. Memb. Kans. 101. figs. 16, 17, 66, 89. (biol.)¹³
- 1914 *Stictocephala inermis* Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 48. (distr.)
- 1915 *Stictocephala inermis* Metcalf, Hom. No. Car. 7. (distr.)¹⁴
- 1916 *Stictocephala inermis* Van Duzee, Check List 58. 1587. (cat.)
- 1917 *Stictocephala inermis* Van Duzee, Cat. Hem. 526. 1587. (cat.)¹⁵
- 1917 *Stictocephala inermis* Funkhouser, Biol. Memb. 233. 11. Pl. 25, figs. 12, 14; Pl. 31, fig. 19¹⁶; Pl. 38, fig. 3. (biol.) (anat.)
- 1918 *Stictocephala inermis* Johnson and Ledig, Journ. Ent. and Zool. 7.
- 1918 *Stictocephala inermis* Watson, Rept. Fla. Exp. Sta. 64.
- 1920 *Stictocephala inermis* Britton, Check List Ins. Conn. 53. (distr.)¹⁷
- 1922 *Stictocephala inermis* Lawson, Memb. Kans. 59. Pl. 4, figs. 1, 2, 5, 8. (biol.)¹⁸
- 1923 *Stictocephala inermis* Funkhouser, Hem. Conn. 179. (distr.)¹⁹

lutea Walker

- | | |
|---|------------------------------|
| 1851 <i>Thelia lutea</i> Walker, List Hom. B. M. 559. ¹ | Quebec ^{3,10} |
| 1851 <i>Thelia inermis</i> Walker, List Hom. B. M. 1142. | Ontario ^{3,10} |
| 1854 <i>Gargara pectoralis</i> Emmons, N. Y. Agr. Rept. V: 157. Pl. 13, fig. 12. ² | Connecticut ^{11,15} |
| 1859 <i>Thelia lutea</i> Dohrn, Cat. Hem. 79. (cat.) | New York ^{1,2,9} |
| 1869 <i>Stictocephala lutea</i> Stål, Hem. Fabr. II: 24. | New Jersey ⁵ |
| 1869 <i>Stictocephala lutea</i> Stål, Bid. Memb. Kan. 247. | Pennsylvania ⁴ |
| 1889 <i>Stictocephala festina</i> Provancher, Pet. Faun. Can. III: 237. ³ | D. C. ¹² |
| 1892 <i>Stictocephala lutea</i> Goding, Ins. Life V: 92. | No. Carolina ^{1,8} |
| 1894 <i>Stictocephala sanguino-apicalis</i> Goding, Cat. Memb. N. A. 408. 42. | Georgia ¹⁰ |
| 1894 <i>Stictocephala lutea</i> Goding, Cat. Memb. N. A. 410. | Illinois ¹⁰ |
| 1894 <i>Stictocephala lutea</i> Van Duzee, Bull. Buff. Soc. Nat. Hist. V: 187. | Ohio ⁶ |
| 1903 <i>Stictocephala lutea</i> Buckton, Mon. Memb. 174, 195. Pl. 42, fig. 7. | Indiana |
| 1903 <i>Stictocephala lutea</i> Buckton, Mon. Memb. 219. 16. | Kentucky |
| 1904 <i>Stictocephala lutea</i> Wirtner, Ann. Carn. Mus. III: 210. (distr.) ⁴ | Tennessee |
| 1905 <i>Stictocephala lutea</i> Van Duzee, N. Y. State Mus. Bull. XCVII: 552. | Florida ^{13,24} |
| 1908 <i>Stictocephala sanguino-apicalis</i> Van Duzee, Stud. N. A. Memb. 50. 12. | Kansas ⁷ |

Stictocephala

- 1908 *Stictocephala lutea* Van Duzee, Stud. N. A. Memb. 49. Pl. 1, figs. 14. 31.
 1909 *Stictocephala lutea* Smith, Ins. N. J. 91. (distr.)⁵
 1910 *Stictocephala lutea* Matausch, Journ. N. Y. Ent. Soc. XVIII: 166.
 1911 *Stictocephala lutea* Osborn, Journ. Econ. Ent. IV: 139. (econ.)⁶
 1912 *Stictocephala lutea* Van Duzee, Can. Ent. XLIV: 326.
 1913 *Stictocephala lutea* Branch, Biol. Memb. Kans. 102. figs. 28, 29, 90. (biol.)⁷
 1913 *Stictocephala lutea* Shelford, Anim. Comm. 298. (ecol.)
 1913 *Stictocephala lutea* Funkhouser, Hom. Wing Veins fig. 31. (anat.)
 1914 *Stictocephala lutea* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.
 1914 *Stictocephala lutea* Van Duzee, Can. Ent. XLVI: 388.
 1915 *Stictocephala lutea* Metcalf, Hom. No. Car. 7. (distr.)⁸
 1916 *Stictocephala lutea* Van Duzee, Check List 59. 1598. (cat.)
 1916 *Stictocephala sanguino-apicalis* Van Duzee, Check List 58. (cat.)
 1917 *Stictocephala lutea* Funkhouser, Biol. Memb. 235. 12. Pl. 25, figs. 15-17; Pl. 31, fig. 16. (biol.)⁹
 1917 *Stictocephala lutea* Van Duzee, Cat. Hem. 528. 1598. (cat.)¹⁰
 1917 *Stictocephala sanguino-apicalis* Funkhouser, Biol. Memb. 233. 11. Pl. 25, figs. 12-24, Pl. 31, fig. 19; Pl. 38, fig. 3.
 1918 *Stictocephala lutea* Johnson and Ledig, Journ. Ent. and Zool. 7.
 1920 *Stictocephala lutea* Britton, Check List Ins. Conn. 53. (distr.)¹¹
 1921 *Stictocephala lutea* McAtee, Memb. Vic. Wash. 125. (distr.)¹²
 1921 *Stictocephala lutea* Osborn, Florida Hem. 3.¹³
 1922 *Stictocephala lutea* Crampton, Bull. Brook. Ent. Soc. XVII: 2. Pl. 3, fig. 1.
 1922 *Stictocephala lutea* Lawson, Memb. Kans. 60. (biol.)¹⁴
 1923 *Thelia lutea* Funkhouser, Walker's Types 108.
 1923 *Stictocephala lutea* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 108. 4.
 1923 *Stictocephala lutea* Funkhouser, Hem. Conn. 180. (distr.)¹⁵

minuta Funkhouser

- 1915 *Stictocephala minuta* Funkhouser, Ent. News XXVI: 3. Georgia¹ 99. Pl. 3, figs. 5, 6.¹
 1916 *Stictocephala minuta* Van Duzee, Check List 58. 1591. (cat.)
 1917 *Stictocephala minuta* Van Duzee, Cat. Hem. 527. 1591. (cat.)

nervosa Buckton

- 1903 *Stictocephala nervosa* Buckton, Mon. Memb. 196. Pl. 42, New York^{1,2} fig. 8.¹
 1916 *Stictocephala (?) nervosa* Van Duzee, Check List 59. 1600. (cat.)
 1917 *Stictocephala (?) nervosa* Van Duzee, Cat. Hem. 529. 1600. (cat.)²

nigricans Van Duzee

- 1914 *Stictocephala nigricans* Van Duzee, Trans. S. D. Soc. California^{1,2} Nat. Hist. II: 49. 272.¹
 1916 *Stictocephala nigricans* Van Duzee, Check List 59. 1596. (cat.)
 1917 *Stictocephala nigricans* Van Duzee, Cat. Hem. 528. 1596. (cat.)²

*Stictocephala***nigriventris** Funkhouser

1919 *Stictocephala nigriventris* Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 4. 272.¹

Ecuador¹
Colombia¹
Calif¹

pacifica Van Duzee

1908 *Stictocephala pacifica* Van Duzee, Stud. N. A. Memb. 44. 2. Pl. 1, figs. 23, 30.¹

California¹
Washington³
British Columbia²
Utah
Colorado

1916 *Stictocephala pacifica* Van Duzee, Check List 58. 1588. (cat.)

1917 *Stictocephala pacifica* Funkhouser, Biol. Memb. Pl. 31, fig. 20; Pl. 38, fig. 4. (anat.)

1917 *Stictocephala pacifica* Van Duzee, Cat. Hem. 527. 1588. (cat.)

1917 *Stictocephala pacifica* Van Duzee, Rept. Cal. Acad. 286.

1918 *Stictocephala pacifica* Downes, Proc. Ent. Soc. Brit. Colum. XII: 14.²

1919 *Stictocephala pacifica* Downes, Proc. Ent. Soc. Brit. Colum. XIV: 17. Pl. 2, fig. 3.

1920 *Stictocephala pacifica* Downes, Proc. Ent. Soc. Brit. Colum. XV: 14.

1924 *Stictocephala pacifica* Yothers, Proc. Wash. Assoc. XX: 97.³

rotundata Stål

1869 *Stictocephala rotundata* Stål, Bid. Memb. Kan. 246. 3.¹

Cuba^{1,4}
Florida³
No. Carolina²

1894 *Stictocephala rotundata* Goding, Cat. Memb. N. A. 409. 45. (cat.)

1908 *Stictocephala rotundata* Van Duzee, Stud. N. A. Memb. 46. 6. Pl. 1, fig. 15.

1915 *Stictocephala rotundata* Metcalf, Hom. No. Car. 7. (distr.)²

1916 *Stictocephala (?) rotundata* Van Duzee, Check List 59. 1593. (cat.)

1917 *Stictocephala (?) rotundata* Van Duzee, Cat. Hem. 528. 1593. (cat.)³

1925 *Stictocephala rotundata* Metcalf and Bruner, Memb. Cuba 206. Pl. 1, figs. 13, 14.⁴

ruberovitta Walker. Error (Snow 1904) for *rufivitta* Walker, q. v.

rufivitta Walker. See *Stictocephala festina* Say.

sanguino-apicalis Goding. See *Stictocephala lutea* Walker.

semibrunnea Buckton

1903 *Stictocephala semibrunnea* Buckton, Mon. Memb. 174. New York¹
Pl. 36, fig. 6.¹

1903 *Stictocephala semibrunnea* Buckton, Mon. Memb. 195.

1916 *Stictocephala semibrunnea* Van Duzee, Check List 58. (cat.)

1923 *Stictocephala semibrunnea* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 101.

sublata Say. Error (Goding 1894) for *subulata* Say, q. v.

substriata Walker

- 1851 *Thelia substriata* Walker, List Hom. B. M. 558. 1.¹ New Jersey^{3,4}
 1859 *Thelia substriata* Dohrn, Cat. Hem. 79. (cat.) No. Carolina⁵
 1894 *Thelia (?) substriata* Goding, Cat. Memb. N. A. 414. 64. Georgia⁷
 1908 *Stictocephala substriata* Van Duzee, Stud. N. A. Memb. Florida^{1,2,6}
 45. 4. Pl. 1, fig. 20.
 1909 *Stictocephala substriata* Van Duzee, Flor. Hem. 206. 245. (distr.)²
 1909 *Stictocephala substriata* Smith, Ins. N. J. (cat.)³
 1910 *Stictocephala substriata* Smith, Cat. Ins. N. J. (distr.)⁴
 1914 *Stictocephala substriata* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.
 1915 *Stictocephala substriata* Metcalf, Hom. No. Car. 7. (distr.)⁵
 1916 *Stictocephala substriata* Van Duzee, Check List 58. 1590. (cat.)
 1917 *Stictocephala substriata* Funkhouser, Biol. Memb. Pl. 31, fig. 18; Pl. 38, fig. 5. (anat.)
 1921 *Stictocephala substriata* Osborn, Florida Hem. 3.⁶
 1917 *Stictocephala substriata* Van Duzee, Cat. Hem. 527. 1590. (cat.)⁷
 1923 *Thelia substriata* Funkhouser, Walker's Memb. 107.
 1923 *Stictocephala substriata* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 107.

subulata Say. See *Stictolobus subulata* Say.

uniformis Fairmaire

- 1846 *Ceresa uniformis* Fairmaire, Rev. Memb. 289. 25.¹ Mexico^{1,2,4,5}
 1851 *Ceresa uniformis* Walker, List Hom. B. M. 533. 32.² Cuba³
 1857 *Ceresa uniformis* Guerin, Hist. Cuba 434. Pl. 13, fig. 20.³ Texas⁷
 1858 *Ceresa uniformis* Walker, List Hom. B. M. Suppl. 131.⁴ No. Carolina⁶
 1859 *Ceresa uniformis* Dohrn, Cat. Hem. 78. (cat.)
 1864 *Ceresa uniformis* Stål, Hem. Mex. 70. 423.⁵
 1869 *Ceresa uniformis* Stål, Bid. Memb. Kan. 246. 16.
 1878 *Ceresa uniformis* Butler, Cist. Ent. II: 220. 32.
 1894 *Ceresa uniformis* Goding, Cat. Memb. N. A. 406. 39.
 1908 *Ceresa uniformis* Van Duzee, Stud. N. A. Memb. 41, 15. Pl. 1, fig. 39.
 1915 *Ceresa uniformis* Metcalf, Hom. No. Car. 6. (distr.)⁶
 1916 *Ceresa uniformis* Van Duzee, Check List 58. 1585. (cat.)
 1917 *Ceresa uniformis* Gibson and Wells, Bull. Brook. Ent. Soc. XII: 5. 111.
 1917 *Ceresa uniformis* Van Duzee, Cat. Hem. 526. 1585. (cat.)⁷

viridis Goding

- 1892 *Stictocephala viridis* Goding, Ent. News III: 111.¹ Colorado¹
 1895 *Stictocephala viridis* Gillette and Baker, Hem. Colo. 67.¹

wickhami Van Duzee

- 1908 *Stictocephala wickhami* Van Duzee, Stud. N. A. Memb. 44. 3. Pl. 1, figs. 10, 16.¹ California¹
 Washington^{1,2}

Stictocephala—*Stictolobus*—*Thrasy medes*

- 1916 *Stictocephala wickhami* Van Duzee, Check List 58. 1589. Utah
(cat.)
- 1917 *Stictocephala wickhami* Van Duzee, Cat. Hem. 527. 1589. (cat.)²

Genus **STICTOLOBUS** MetcalfType *subulatus* (Say)

- Stictolobus* 1916 Metcalf, Ent. News XXVII: 3.
1917 Van Duzee, Cat. Hem. 529.
1918 Funkhouser, Ent. News XXIX: 186.
1926 Goding, Trans. Amer. Ent. Soc. LII: 108.

erectus Funkhouser

- 1919 *Stictolobus erectus* Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 4. 272.¹ Brazil¹
Para¹

septemfasciata Goding

- 1926 *Stictolobus septemfasciata* Goding, Trans. Amer. Ent. Soc. LII: 108.¹ Ecuador¹
Napo River¹

subulatus Say

- 1831 *Membracis subulata* Say, Journ. Acad. Nat. Sci. Phila. III: 300. 8.¹ Maryland¹
No. Carolina²
- 1851 *Thelia subulata* Walker, List Hom. B. M. 1143. 43.
- 1859 *Membracis subulata* Say, Compl. Writ. II: 578. 8.
- 1890 *Membracis subulata* Van Duzee, Psyche V: 387.
- 1894 *Stictocephala* (?) *sublata* (sic) Goding, Cat. Memb. N. A. 410. 48.
- 1908 *Stictocephala* (?) *subulata* Van Duzee, Stud. N. A. Memb. 50.
- 1916 *Stictolobus subulatus* Metcalf, Ent. News XXVII: 1-3. Pl. 1.²
- 1916 *Stictolobus subulatus* Van Duzee, Check List 59. 1601. (cat.)
- 1917 *Stictolobus subulatus* Van Duzee, Cat. Hem. 529. 1601. (cat.)
- 1919 *Stictolobus subulatus* Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 4. 273.

trilineatus Funkhouser

- 1918 *Stictolobus trilineatus* Funkhouser, Ent. News XXIX: Louisiana¹
5. 186. Pl. 11, figs. 1-8.¹
- 1921 *Stictolobus trilineatus* Osborn, Hem. Florida 4.

Genus **THRASYMEDES** KirkaldyType *flavomarginata* (Stål)

- Phacusa* 1864 Stål, Hem. Mex. 72. (preoccupied)
- Phacusa* 1869 Stål, Bid. Memb. Kan. 247.
- Phacusa* 1894 Goding, Cat. Memb. N. A. 410.

- Phacusa* 1895 Fowler, B. C. A. II: 111.
Phacusa 1903 Buckton, Mon. Memb. 175.
Thrasymedes 1904 Kirkaldy, Ent. XXXVII: 279.
 1914 Funkhouser, Journ. N. Y. Ent. Soc. XXII: 279.

dubia Fowler

- 1895 *Phacusa dubia* Fowler, B. C. A. 112. 5.¹ Guatemala¹
 1903 *Phacusa dubia* Buckton, Mon. Memb. 175. Cerro Zunil¹
 Panama¹
 Chiriquí¹

flavomarginata Stål

- 1864 *Phacusa flavomarginata* Stål, Hem. Mex. 72. 436.¹ Mexico¹
 1894 *Phacusa flavomarginata* Goding, Cat. Memb. N. A. 410. 50.¹
 1895 *Phacusa flavomarginata* Fowler, B. C. A. 111. 1. Tab. 7, figs. 19, 19a.¹
 1903 *Phacusa flavomarginata* Buckton, Mon. Memb. 175, 221. 54.

lineola Walker

- 1858 *Darnis lineola* Walker, List Hom. B. M. Suppl. 146.¹ Mexico^{1,2,3}
 1878 *Darnis lineola* Butler, Cist. Ent. II: 343. Vera Cruz³
 1894 *Darnis lineola* Goding, Cat. Memb. N. A. 449. 165.² Atoyac³
 1894 *Phacusa lineola* Goding, Cat. Memb. N. A. 481. Ecuador⁴
 1895 *Phacusa lineola* Fowler, B. C. A. 112. 6. Tab. 7, figs. 21,
 21a.³
 1903 *Phacusa lineola* Buckton, Mon. Memb. 175, 221. 54.
 1920 *Horiola lineola* Goding, Memb. Ecud. 31.⁴
 1920 *Horiola lineola* Goding, Ent. News XXXI: 5. 135.

major Fowler

- 1895 *Phacusa major* Fowler, B. C. A. 111.3. Tab. 7, figs. 20,
 20a.¹ Guatemala¹
 1903 *Phacusa major* Buckton, Mon. Memb. 175. Aguá¹
 Gerónimo¹

nigricosta Goding

- 1926 *Thrasymedes nigricosta* Goding, Trans. Amer. Ent. Soc.
 LII: 109.¹ Ecuador¹
 Banos¹

pallescens Stål

- 1869 *Phacusa pallescens* Stål, Bid. Memb. Kan. 247. 1.¹ Mexico^{1,2}
 1894 *Phacusa pallescens* Goding, Cat. Memb. N. A. 410. 49.¹ Colombia²
 1895 *Phacusa pallescens* Fowler, B. C. A. 111. 2.² Caquetá²
 1903 *Phacusa pallescens* Buckton, Mon. Memb. 175.
 1914 *Thrasymedes pallescens* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 4.
 279. Pl. 2, figs. 5, 6.

Thrasy medes—*Trachytalis*—*Tumayana*—*Zuela***variata** Fowler

- 1895 *Phacusa variata* Fowler, B. C. A. 111. 4.¹
 1903 *Phacusa variata* Buckton, Mon. Memb. 175. Pl. 37,
 figs. 1, 1a.
- Mexico¹
 Guerrero¹
 Omilteme¹
 Guatemala¹
 San Geronimo¹

Genus TRACHYTALIS FowlerType *isabellina* Fowler

- Trachytalis* 1895 Fowler, B. C. A. II: 115.
 1903 Buckton, Mon. Memb. 179.

distinguenda Fowler

- 1895 *Trachytalis distinguenda* Fowler, B. C. A. 115. 2.¹
 1903 *Trachytalis distinguenda* Buckton, Mon. Memb. 179.
- Mexico¹
 Morelos¹
 Cuernavaca¹

isabellina Fowler

- 1895 *Trachytalis isabellina* Fowler, B. C. A. 115. 1. Tab. 7,
 figs. 25, 25a.¹
 1903 *Trachytalis isabellina* Buckton, Mon. Memb. 179. Pl.
 38, figs. 1-1c.
 1903 *Trachytalis isabellina* Buckton, Mon. Memb. 220. 41.
- Mexico¹
 Guerrero¹
 Chilpancingo¹
 Orizaba¹

Genus TUMAYANA SchmidtSynonym of *Antonae* Stål. q. v.*eva* Schmidt. See *Antonae guttipes* Walker.**Genus ZUELA** FitchMS name. See *Stictocephala* Stål.**Tribe TELAMONINI** Goding

- 1892 Goding, Trans. Amer. Ent. Soc. XIX: 258.
 1894 Fowler, B. C. A. II: 87.
 1908 Van Duzee, Stud. N. A. Memb. 32, 54.
 1915 Metcalf, Hom. No. Car. 7.
 1916 Van Duzee, Check List 59.
 1917 Van Duzee, Cat. Hem. 531.
 1921 McAtee, Proc. Biol. Soc. Wash. XXXIV: 124.

Genus ARCHASIA Stål

Type *galeata* (Fabricius)

- Archasia 1867 Stål, Bid. Hem. Syst. 556.
 1869 Stål, Bid. Memb. Kan. 250.
 1886 Provancher, Pet. Faun. Can. III: 230.
 1890 Smith, Cat. Ins. N. J. 442.
 1891 Osborn, Iowa Acad. Sci. I: 128.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 258.
 1894 Goding, Cat. Memb. N. A. 425.
 1904 Wirtner, Ann. Carn. Mus. III: 211.
 1908 Van Duzee, Stud. N. A. Memb. 54. 73.
 1913 Branch, Biol. Memb. Kans. 104.
 1914 Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.
 1915 Metcalf, Hom. No. Car. 7.
 1916 Van Duzee, Check List 60.
 1917 Van Duzee, Cat. Hem. 542.
 1917 Funkhouser, Biol. Memb. 265.
 1920 Dozier, Ann. Ent. Soc. Amer. XIII: 359.
 1921 McAtee, Memb. Vic. Wash. 127.
 1922 Lawson, Memb. Kans. 78.
 1923 Funkhouser, Hem. Conn. 192.

belfragei Stål

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| 1869 <i>Archasia belfragei</i> Stål, Bid. Memb. Kan. 250. 2. | Quebec ⁵ |
| 1886 <i>Archasia canadensis</i> Provancher, Pet. Faun. Can. III: 230. | Ontario ⁶ |
| 1894 <i>Archasia belfragei</i> Goding, Cat. Memb. N. A. 425. 87. | Massachusetts ^{1,6} |
| 1894 <i>Archasia canadensis</i> Goding, Cat. Memb. N. A. 425. 89. | New York ^{4,6} |
| 1894 <i>Archasia belfragei</i> Van Duzee, Bull. Buff. Soc. Nat. Hist. V: 189. | New Jersey ² |
| 1898 <i>Archasia belfragei</i> Van Duzee, Stud. N. A. Memb. 73. 2. | No. Carolina ^{1,3} |
| 1909 <i>Archasia belfragei</i> Smith, Ins. N. J. 92. (distr.) ² | Connecticut ⁸ |
| 1912 <i>Archasia belfragei</i> Van Duzee, Can. Ent. XLIV: 326. | Illinois ⁵ |
| 1913 <i>Archasia belfragei</i> Funkhouser, Hom. Wing Veins figs. 40, 63. (anat.) | Michigan ⁶ |
| 1915 <i>Archasia belfragei</i> Metcalf, Hom. No. Car. 7. (distr.) ³ | Kansas ⁷ |
| 1916 <i>Archasia canadensis</i> Van Duzee, Check List 60. (synonymy) | D. C. ⁶ |
| 1916 <i>Archasia belfragei</i> Van Duzee, Check List 60. 1662. | Missouri |
| 1917 <i>Archasia belfragei</i> Funkhouser, Biol. Memb. 265. 38. Pl. 27. fig. 13. (biol.) ⁴ | |
| 1917 <i>Archasia belfragei</i> Van Duzee, Cat. Hem. 542, 1662. ⁵ | |
| 1920 <i>Archasia belfragei</i> Dozier, Ann. Ent. Soc. Amer. XIII: 4. 359. | |
| 1921 <i>Archasia belfragei</i> McAtee, Memb. Vic. Wash. 127. (distr.) ⁶ | |
| 1922 <i>Archasia belfragei</i> Lawson, Memb. Kans. 78. (biol.) ⁷ | |
| 1923 <i>Archasia belfragei</i> Funkhouser, Hem. Conn. 192. ⁸ | |

canadensis Provancher. See *Archasia belfragei* Stål.*conica* Walker. See *Telamona conica* Walker.

*Archasia****galeata* Fabricius**

- 1803 *Membracis galcata* Fabricius, Syst. Rhyng. IV: 9. fig. 13.
 1846 *Thelia galeata* Fairmaire, Rev. Memb. 309. 12.
 1851 *Thelia galcata* Walker, List Hom. B. M. 563. 24.
 1851 *Smilia auriculata* Fitch, Cat. Hom. N. Y. 49. 676.¹
 1851 *Smilia auriculata* Walker, List Hom. B. M. 1141. 11.
 1854 *Smilia auriculata* Emmons, Agr. N. Y. V: 153. Pl. 3,
 fig. 12.
 1859 *Membracis galcata* Dohrn, Cat. Hem. 77. (cat.)
 1859 *Thelia galeata* Dohrn, Cat. Hem. 79. (cat.)
 1867 *Archasia galeata* Stål, Bid. Hem. Syst. 556.
 1869 *Archasia galeata* Stål, Bid. Memb. Kan. 250. 1.
 1870 *Smilia auriculata* Riley, Amer. Ent. and Bot. II: 245.
 1876 *Archasia galcata* Glover, Rept. U. S. Dept. Agr. XXX:
 fig. 21.
 1876 *Archasia galeata* Uhler, List Hem. West Miss. Riv. 344.
 (distr.)
 1878 *Archasia galeata* Glover, MS Journ. Hem. Pl. 1, fig. 17.
 1884 *Archasia galeata* Uhler, Stand. Nat. Hist. 225.
 1888 *Archasia galeata* Uhler, Riv. Nat. Hist. 225.
 1890 *Archasia galeata* Smith, Cat. Ins. N. J. 442. (distr.)²
 1891 *Archasia galeator* (sic) Osborn, Iowa Acad. Sci. I: 128. Pl. 2.³
 1892 *Archasia galeata* Goding, Ins. Life V: 93.
 1894 *Archasia galeata* Goding, Cat. Memb. N. A. 425. 86.
 1894 *Archasia galeata* Van Duzee, Bull. Buff. Soc. Nat. Hist. V: 189.
 1900 *Archasia galcata* Lugger, Minn. Agr. Exp. Sta. Bull. XLIX: 113.
 1901 *Archasia galcata* Howard, Ins. Book 239. fig. 133.
 1904 *Archasia galcata* Wirtner, Ann. Carn. Mus. III: 211. (distr.)⁴
 1908 *Archasia galeata* Fitch, Rept. N. Y. For. Fish and Game Comm. 529. Pl.
 16, fig. 16.
 1908 *Archasia galeata* Van Duzee, Stud. N. A. Memb. 73. 1.⁵
 1909 *Archasia galeata* Van Duzee, Florida Hem. 207. 250.⁶
 1909 *Archasia galcata* Smith, Ins. N. J. 92. (cat.) (distr.)⁶
 1913 *Archasia galeata* Branch, Memb. Kans. 104. figs. 22, 23. (biol.)⁷
 1915 *Archasia galeata* Funkhouser, Fitch's Types 49.
 1915 *Archasia galeata* Metcalf, Hom. No. Car. 7. (distr.)⁸
 1916 *Archasia galcata* Van Duzee, Check List 60. 1661. (cat.)
 1917 *Archasia galeata* Van Duzee, Cat. Hem. 542. 1661. (cat.)⁹
 1921 *Archasia galeata* McAtee, Memb. Vic. Wash. 127. (distr.)¹⁰
 1922 *Archasia galeata* Lawson, Memb. Kans. 79.¹¹

galeator Fabricius. Error (Osborn 1891) for *galeata* Fabricius, q. v.***pallida* Fairmaire**

- 1846 *Thelia pallida* Fairmaire, Rev. Memb. 308. 8.¹
 1851 *Thelia pallida* Walker, List Hom. B. M. 562. 20.¹

North America¹

- 1859 *Thelia pallida* Dohrn, Cat. Hem. 79. (cat.) Arizona
 1867 *Archasia pallida* Stål, Bid. Hem. Syst. 556.
 1869 *Archasia pallida* Stål, Bid. Memb. Kan. 250. 3.
 1894 *Archasia pallida* Goding, Cat. Memb. N. A. 425. 88.¹
 1908 *Archasia pallida* Van Duzee, Stud. N. A. Memb. 73.
 1916 *Archasia pallida* Van Duzee, Check List 60. 1663. (cat.)
 1917 *Archasia pallida* Van Duzee, Cat. Hem. 543. 1663. (cat.)¹

Genus CARANOTA Fitch

Error (Rathvon 1869 and Walker 1851) for *Carynota* Fitch, q. v.

Genus CARINETA Fitch

Error (Glover 1878) for *Carynota* Fitch, q. v.

Genus CARYNOTA Fitch

Type *mera* (Say)

- Carynota* 1851 Fitch, Hom. N. Y. State Cab. 48.
Caranota 1851 Walker, List Hom. B. M. 1144.
Optileta 1867 Stål, Bid. Hem. Syst. 556.
Caranota 1869 Rathvon, Momb. Hist. Lanc. Co. 551.
Carineta 1878 Glover, MS Journ. Hom. 24.
Carynota 1886 Provancher, Pet. Faun. Can. III: 246.
 1889 Van Duzee, Can. Ent. XXI: 6.
 1890 Van Duzee, Psyche V: 391.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 258.
 1894 Goding, Cat. Memb. N. A. 442.
 1903 Buckton, Mon. Memb. 219.
 1904 Wirtner, Ann. Carn. Mus. III: 212.
 1908 Van Duzee, Stud. N. A. Memb. 55.
 1909 Smith, Cat. Ins. N. J. 91.
 1911 Matausch, Journ. N. Y. Ent. Soc. XIX: 195.
 1914 Bromley, Psyche XXI: 195.
 1915 Metcalf, Hom. No. Car. 7.
 1915 Funkhouser, Ent. News XXVI: 98.
 1916 Van Duzee, Check List 59.
 1917 Van Duzee, Cat. Hem. 531.
 1917 Funkhouser, Biol. Memb. 239.
 1918 Brittain, Proc. N. S. Ent. Soc. 9.
 1921 McAtee, Memb. Vic. Wash. 126.
 1922 Osborn, Hom. Cran. Lake Reg. 29.
 1922 Lawson, Memb. Kans. 64.
 1923 Funkhouser, Ann. Ent. Soc. Amer. XVI: 110.
 1923 Funkhouser, Hem. Conn. 182.

albopicta Buckton. See *Carynota stupida* Walker.*arquata* Say. See *Vanduzea arquata* Say.

*Carynota***maculata** Funkhouser

- 1915 *Carynota maculata* Funkhouser, Ent. News XXVI: 3. Florida¹
98. Pl. 3, figs. 3, 4.¹
1916 *Carynota maculata* Van Duzee, Check List 59. 1610. (cat.)
1917 *Carynota maculata* Van Duzee, Cat. Hem. 532. 1610. (cat.)

marmorata Say

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| 1831 <i>Membracis marmorata</i> Say, Journ. Acad. Nat. Sci. Phila. VI: 301. 11. ¹ | Quebec ⁸ |
| | Ontario ⁶ |
| 1851 <i>Cyrtosia marmorata</i> Fitch, Cat. Hom. N. Y. 49. 677. ² | New |
| 1851 <i>Cyrtosia marmorata</i> Walker, List Hom. B. M. 1146. 1. ³ | Hampshire ⁸ |
| 1851 <i>Thelia marmorata</i> Walker, List Hom. B. M. 555. 4. | New York ^{2,10} |
| 1859 <i>Membracis marmorata</i> Say, Compl. Writ. II: 379. 11. | New Jersey ^{4,6} |
| 1878 <i>Cyrtosia marmorata</i> Glover, MS Journ. Hom. Pl. 2, fig. 21 | D. C. ⁹ |
| 1886 <i>Ophiderma marmorata</i> Provancher, Pet. Faun. Can. III: 247. 1. | Pennsylvania ^{1,3} |
| 1889 <i>Carynota marmorata</i> Van Duzee, Can. Ent. XXI: 6. | No. Carolina ^{6,7} |
| 1890 <i>Carynota marmorata</i> Van Duzee, Psyche V: 389. | Ohio |
| 1890 <i>Cyrtosia marmorata</i> Smith, Cat. Ins. N. J. 441. (cat.) (distr.) ⁴ | Indiana |
| 1892 <i>Carynota marmorata</i> Goding, Ins. Life V: 93. | |
| 1894 <i>Carynota marmorata</i> Goding, Cat. Memb. N. A. 442. 142; 481. | |
| 1896 <i>Carynota marmorata</i> Slosson, Ent. News VII: 265. | |
| 1903 <i>Carynota marmorata</i> Buckton, Mon. Memb. 219. 3. | |
| 1905 <i>Carynota marmorata</i> Van Duzee, N. Y. State Mus. Bull. XCVII: 24. 552. | |
| 1908 <i>Carynota marmorata</i> Van Duzee, Stud. N. A. Memb. 56. 3. ⁵ | |
| 1909 <i>Carynota marmorata</i> Smith, Ins. N. J. 91. (distr.) ⁶ | |
| 1915 <i>Carynota marmorata</i> Metcalf, Hom. No. Car. 7. (distr.) ⁷ | |
| 1916 <i>Carynota marmorata</i> Van Duzee, Check List 59. 1613. (cat.) | |
| 1917 <i>Carynota marmorata</i> Van Duzee, Cat. Hem. 532. 1613. (cat.) ⁸ | |
| 1921 <i>Carynota marmorata</i> McAtee, Memb. Vic. Wash. 126. (distr.) ⁹ | |
| 1922 <i>Carynota marmorata</i> Osborn, Hom. Cran. Lake Reg. 29. (distr.) ¹⁰ | |
| 1923 <i>Carynota marmorata</i> Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 110. | |

mera Say

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|---|----------------------------|
| 1831 <i>Membracis mera</i> Say, Journ. Acad. Nat. Sci. Phila. V: 310. ¹ | Quebec ^{7,14} |
| | Ontario ^{7,14} |
| 1851 <i>Darnis tripartita</i> Walker, List Hom. B. M. 576. 15. ² | Connec- |
| 1851 <i>Carynota mera</i> Fitch, Cat. Ins. N. Y. 48. ³ | ticut ^{16,18} |
| 1851 <i>Caranota</i> (sic) <i>mera</i> Walker, List Hom. B. M. 1144. ⁴ | New York ^{3,5,13} |
| 1854 <i>Gargara majus</i> Emmons, N. Y. Agr. Rept. V: 156. Pl. 13, fig. 6. ⁵ | New Jersey ^{8,11} |
| | Pa. ^{1,4,6,10} |
| 1856 <i>Ophiderma mera</i> Fitch, Rept. Ins. N. Y. III: 465. | D. C. ¹⁶ |
| 1856 <i>Ophiderma mera</i> Fitch, Trans. N. Y. Agr. Soc. XVI: 465. | No. Carolina ¹² |

1859	<i>Darnis tripartita</i> Dohrn, Cat. Hem. 80. (cat.)	Ohio ¹⁴
1859	<i>Membracis mera</i> Say, Compl. Writ. II: 379.	Illinois ¹⁴
1869	<i>Ophiderma mera</i> Rathvon, Momb. Hist. Lanc. Co. Pa. 551. (distr.) ⁶	Iowa ⁹
1878	<i>Ophiderma mera</i> Glover, MS Journ. Hom. Pl. 1, fig. 16.	Missouri ¹⁴
1878	<i>Hypheus tripartita</i> Butler, Cist. Ent. II: 343.	Kansas ¹⁷
1886	<i>Carynota mera</i> Provancher, Pet. Faun. Can. III: 246. ⁷	Texas ¹⁴
1890	<i>Carynota mera</i> Van Duzee, Psyche V: 389.	Florida ²
1890	<i>Ophiderma mera</i> Smith, Ins. N. J. 442. (distr.) ⁸	
1890	<i>Ophiderma mera</i> Packard, Ins. Inj. For. and Shade Trees 342. (econ.)	
1891	<i>Ophiderma mera</i> Osborn, Iowa Acad. Sci. I: 128. ⁹	
1892	<i>Carynota mera</i> Goding, Ins. Life V: 93.	
1894	<i>Carynota mera</i> Goding, Cat. Memb. N. A. 443.	
1894	<i>Carynota strombergi</i> Goding, Cat. Memb. N. A. 443.	
1894	<i>Hypheus tripartitus</i> Goding, Cat. Memb. N. A. 449. 116.	
1894	<i>Carynota mera</i> Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 188.	
1903	<i>Hypheus tripartita</i> Buckton, Mon. Memb. 135.	
1904	<i>Carynota mera</i> Wirtner, Ann. Carn. Mus. III: 212. ¹⁰	
1908	<i>Carynota mera</i> Van Duzee, Stud. N. A. Memb. 56.	
1909	<i>Carynota mera</i> Smith, Ins. N. J. 91. (cat.) (distr.) ¹¹	
1910	<i>Carynota mera</i> Matausch, Journ. N. Y. Ent. Soc. XVIII: 167.	
1911	<i>Carynota mera</i> Matausch, Journ. N. Y. Ent. Soc. XIX: 195.	
1912	<i>Carynota mera</i> Van Duzee, Can. Ent. XLIV: 326.	
1912	<i>Carynota mera</i> Matausch, Bull. Amer. Mus. Nat. Hist. XXXI: 332.	
1913	<i>Carynota mera</i> Funkhouser, Hom. Wing Veins, figs. 35, 59. (anat.)	
1915	<i>Carynota mera</i> Metcalf, Hom. No. Car. 7. (distr.) ¹²	
1916	<i>Carynota mera</i> VanDuzee, Check List 59. 1609. (cat.)	
1917	<i>Carynota mera</i> Funkhouser, Biol. Memb. 239. 16. Pl. 26, figs. 1-3; Pl. 31, fig. 9. (biol.) ¹³	
1917	<i>Carynota mera</i> Van Duzee, Cat. Hem. 531. 1609. (cat.) ¹⁴	
1920	<i>Carynota mera</i> Britton, Check List Ins. Conn. 53. (distr.) (cat.) ¹⁵	
1921	<i>Carynota mera</i> McAtee, Memb. Vic. Wash. 126. (distr.) ¹⁶	
1922	<i>Carynota mera</i> Lawson, Memb. Kans. 64. ¹⁷	
1923	<i>Darnis tripartita</i> Funkhouser, Walker's Types 110. (synonymy)	
1923	<i>Carynota mera</i> Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 110.	
1923	<i>Carynota mera</i> Funkhouser, Hem. Conn. 182. (distr.) ¹⁸	

muskokensis Goding. See *Carynota stupida* Walker.

picta Provancher. See *Carynota porphyrea* Fairmaire.

porphyrea Fairmaire

1846	<i>Thelia porphyrea</i> Fairmaire, Rev. Memb. 306. 4.	Quebec ¹
1851	<i>Thelia porphyrea</i> Walker, List Hom. B. M. 555. 4.	Nova Scotia ⁴
1859	<i>Thelia porphyrea</i> Dohrn, Cat. Hem. 79. (cat.)	Connecticut ^{6,6}
1867	<i>Optilete porphyrea</i> Stål, Bid. Hem. Syst. 556.	New York ³
1878	<i>Optilete porphyrea</i> Glover, MS Journ. Hom. Pl. 2, fig. 22.	No. Carolina ²
1886	<i>Carynota picta</i> Provancher, Pet. Faun. Can. III: 246. 2. ¹	

Carynota—Glossonotus

- 1908 *Carynota porphyrea* Van Duzee, Stud. N. A. Memb. 57. 4.
 1912 *Carynota porphyrea* Van Duzee, Can. Ent. XLIV: 326.
 1915 *Carynota porphyrea* Metcalf, Hom. No. Car. 7. (distr.)²
 1916 *Carynota porphyrea* Van Duzee, Check List 59. 1614. (cat.)
 1917 *Carynota porphyrea* Funkhouser, Biol. Memb. 243. 17. Pl. 26, fig. 4. (biol.)³
 1917 *Carynota porphyrea* Van Duzee, Cat. Hem. 533. 1614. (cat.)
 1918 *Carynota porphyrea* Brittain, Proc. Nov. Scot. Ent. Soc. 9. 10.⁴
 1920 *Carynota porphyrea* Britton, Check List Ins. Conn. 53. (distr.)⁵
 1923 *Carynota porphyrea* Funkhouser, Hem. Conn. 182. (distr.)⁶

strombergi Goding. See *Carynota mera* Say.

stupida Walker

- | | |
|--|-------------------------------|
| 1851 <i>Darnis stupida</i> Walker, List Hom. B. M. 577. 16. ¹ | Nova Scotia ^{1,6} |
| 1859 <i>Darnis stupida</i> Dohrn, Cat. Hem. 80. (cat.) | Quebec ^{2,5} |
| 1878 <i>Hypseus stupidus</i> Butler, Cist Ent. II: 343. | Ontario ^{2,4,5} |
| 1889 <i>Ophiderma marmorata</i> Provancher, Pet. Faun. Can. III: 247. ² | Maine ⁶ |
| 1894 <i>Hypseus stupidus</i> Goding, Cat. Memb. N. A. 450. 167. | Massachu-setts ^{3,5} |
| 1894 <i>Carynota muskokensis</i> Goding, Cat. Memb. N. A. 444. 145. | New York ⁸ |
| 1903 <i>Hypseus stupidus</i> Buckton, Mon. Memb. 135. | Connecticut ^{7,9} |
| 1903 <i>Hypseus albopicta</i> Buckton, Mon. Memb. 135. Pl. 29. figs. 1, 1a. | |
| 1908 <i>Carynota muskokensis</i> Van Duzee, Stud. N. A. Memb. 56. Pl. 2, fig. 26. ³ | |
| 1913 <i>Carynota stupida</i> Rept. Ent. Soc. Ont. XXXVI: 135. ⁴ | |
| 1914 <i>Carynota muskokensis</i> Bromley, Psyche XXI: 6. 195. | |
| 1916 <i>Carynota stupida</i> Van Duzee, Check List 59. 1611. (cat.) | |
| 1917 <i>Carynota stupida</i> Van Duzee, Cat. Hem. 532. 1611. (cat.) ⁵ | |
| 1918 <i>Carynota stupida</i> Brittain, Proc. Nov. Scot. Ent. Soc. 9. Pl. 1, fig. 1. ⁶ | |
| 1920 <i>Carynota stupida</i> Britton, Check List Ins. Conn. 53. (distr.) ⁷ | |
| 1922 <i>Carynota stupida</i> Osborn, Life Hist. Notes 87. Pl. 3, fig. 37. | |
| 1922 <i>Carynota stupida</i> Osborn, Hom. Cran. Lake Reg. 29. ⁸ | |
| 1923 <i>Carynota stupida</i> Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 110. | |
| 1923 <i>Carynota stupida</i> Funkhouser, Hem. Conn. 183. (distr.) ⁹ | |

tripartita Walker. See *Carynota marmorata* Say.

vera Goding

- | | |
|--|--------------------|
| 1895 <i>Carynota vera</i> Goding, Can. Ent. XXVII: 276. ¹ | Maine ¹ |
| 1916 <i>Carynota vera</i> Van Duzee, Check List 59. 1612. (cat.) | |
| 1917 <i>Carynota vera</i> Van Duzee, Cat. Hem. 532. 1612. (cat.) | |

Genus **GLOSSONOTUS** Butler

Type *acuminatus* (Fabricius)

- Glossonotus* 1878 Butler, Cist. Ent. II: 222.
 1908 Van Duzee, Stud. N. A. Memb. 54.

- 1911 Matausch, Journ. N. Y. Ent. Soc. XIX: 3. 196.
 1915 Funkhouser, Fitch's Types 50.
 1917 Funkhouser, Biol. Memb. 245.
 1917 Van Duzee, Cat. Hem. 534.
 1922 Lawson, Memb. Kans. 67.
 1923 Funkhouser, Hem. Conn. 185.
 1925 Ball, Proc. Wash. Acad. Sci. XV: 200.

acuminatus Fabricius

- | | |
|---|-----------------------------|
| 1775 <i>Membracis acuminata</i> Fabricius, Syst. Ent. 6. 75. | Ontario ^{3,6} |
| 1878 <i>Cicada acuminata</i> Geoze, Ent. Beytr. II: 147. | Massachu- |
| 1781 <i>Membracis acuminata</i> Fabricius, Spec. Ins. II: 317. 6. | setts ⁶ |
| 1787 <i>Membracis acuminata</i> Fabricius, Mant. Ins. II: 263. 12. | New |
| 1788 <i>Cicada acuminata</i> Linnaeus, Syst. Nat. II: 2094. 67. | York ^{4,7,1,3,6} |
| 1792 <i>Membracis acuminata</i> Olivier, Enc. Meth. VII: 665. 21. | New Jersey ^{8,10} |
| 1794 <i>Membracis acuminata</i> Fabricius, Ent. Syst. IV: 11. 13. | Connecticut ^{8,10} |
| 1803 <i>Centrotus acuminatus</i> Fabricius, Syst. Rhyng. IV: 18. 9. | Pennsylvania ⁶ |
| 1842 <i>Membracis acuminata</i> Harris Treatise 179. | Michigan ⁶ |
| 1846 <i>Thelia acuminata</i> Fairmaire, Rev. Memb. 310. Pl. 5, fig. 15. | Kansas ⁹ |
| 1851 <i>Thelia acuminata</i> Walker, List Hom. B. M. 564, 1142. | Arkansas ⁶ |
| 1859 <i>Thelia acuminata</i> Dohrn, Cat. Hem. 79. (cat.) | Iowa ^{2,6} |
| 1862 <i>Hemiptycha acuminata</i> Uhler, Harris Treat. 221. | |
| 1862 <i>Thelia acuminata</i> Uhler, Harris Treat. 221. | |
| 1869 <i>Telamona acuminata</i> Stål, Hem. Fabr. II: 115. | |
| 1878 <i>Glossonotus acuminatus</i> Butler, Cist. Ent. II: 222. | |
| 1878 <i>Thelia acuminata</i> Glover, Rept. U. S. Dept. Agr. XXX: fig. 17. | |
| 1878 <i>Thelia bimaculata</i> Glover, MS Journ. Hom. Pl. 1, fig. 20. | |
| 1890 <i>Thelia crataegi</i> Smith, Ins. N. J. 441. (distr.) ¹ | |
| 1890 <i>Thelia acuminata</i> Van Duzee, Psyche V: 391. | |
| 1891 <i>Thelia acuminata</i> Osborn, Iowa Acad. Sci. I: 128. ² | |
| 1892 <i>Thelia acuminata</i> Goding, Ins. Life V: 93. | |
| 1894 <i>Thelia acuminata</i> Goding, Cat. Memb. N. A. 413. | |
| 1894 <i>Thelia acuminata</i> Van Duzee, Bull. Buff. Soc. Nat. Hist. V: 189. | |
| 1908 <i>Glossonotus acuminatus</i> Van Duzee, Stud. N. A. Memb. 59. ³ | |
| 1908 <i>Glossonotus acuminatus</i> Felt, Seventh Rept. N. Y. Fish and Game Comm. 529. Pl. 16, fig. 17. (econ.) ⁴ | |
| 1909 <i>Glossonotus acuminatus</i> Smith, Ins. N. J. 91. (distr.) ⁵ | |
| 1911 <i>Glossonotus acuminatus</i> Matausch, Journ. N. Y. Ent. Soc. XIX: 196. | |
| 1916 <i>Glossonotus acuminatus</i> Van Duzee, Check List 59. 1617. (cat.) | |
| 1917 <i>Glossonotus acuminatus</i> Van Duzee, Cat. Hem. 534. 1617. (cat.) ⁶ | |
| 1917 <i>Glossonotus acuminatus</i> Funkhouser, Biol. Memb. 245. 19. Pl. 26, fig. 7. (biol.) ⁷ | |
| 1920 <i>Glossonotus acuminatus</i> Brittain, Check List Ins. Conn. 53. (distr.) ⁸ | |
| 1922 <i>Glossonotus acuminatus</i> Lawson, Memb. Kans. 67. (biol.) ⁹ | |

Glossonotus

- 1923 *Glossonotus acuminatus* Funkhouser, Hem. Conn. 185. (distr.)¹⁰
 1925 *Glossonotus acuminatus* Ball, Wash. Acad. Sci. XV: 9. 200.

crataegi Fitch

1851 <i>Thelia crataegi</i> Fitch, Cat. Hom. N. Y. 52. 697. ¹	Ontario ¹⁰
1851 <i>Thelia crataegi</i> Walker, List Hom. B. M. 1144. 50.	New York ^{9,10}
1854 <i>Telamona crataegi</i> Emmons, Agr. N. Y. V: 155. Pl. 3, fig. 2.	New Jersey ^{4,8,10}
1856 <i>Thelia crataegi</i> Fitch, Third Rept. Ins. N. Y. 334. 21.	Pa. ^{2,7,10}
1856 <i>Thelia crataegi</i> Fitch, Trans. Agr. Soc. N. Y. 334. 21. Pl. 2, fig. 5.	Illinois ¹⁰
1869 <i>Thelia crataegi</i> Rathvon, Momb. Hist. Lanc. Co. Pa. 551. (distr.) ²	Missouri ¹⁰
1882 <i>Thelia crataegi</i> Lintner, First Rept. Ins. N. Y. 284. (distr.)	Connecticut ^{11,12}
1883 <i>Thelia crataegi</i> Saunders, Ins. Inj. Fruits 49, 19. fig. 37. (econ.)	Iowa ³
1884 <i>Thelia crataegi</i> Osborn, Iowa Agr. Coll. Bull. XII: 90. ³	Nebraska ⁵
1890 <i>Thelia crataegi</i> Van Duzee, Psyche, V: 391.	Minnesota ⁶
1890 <i>Thelia crataegi</i> Smith, Cat. Ins. N. J. 441. (distr.) ⁴	
1890 <i>Thelia pyramidoides</i> Smith, Cat. Ins. N. J. 441.	
1891 <i>Telamona crataegi</i> (var?) Osborn, Iowa Acad. Sci. I: 128.	
1892 <i>Thelia crataegi</i> Osborn, Trans. Iowa Hist. Soc. 119.	
1892 <i>Thelia crataegi</i> Goding, Ins. Life V: 93.	
1893 <i>Thelia crataegi</i> Osborn, Fruit and Forest Ins. 24. (econ.)	
1893 <i>Thelia crataegi</i> Goding, Can. Ent. XXV: 196.	
1894 <i>Thelia crataegi</i> Bruner, Rept. Nebr. State Hort. Soc. 112. ⁵	
1894 <i>Thelia crataegi</i> Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 189.	
1900 <i>Thelia crataegi</i> Lugger, Minn. Agr. Exp. Sta. Bull. 69. (distr.) ⁶	
1904 <i>Thelia crataegi</i> Wirtner, Ann. Carn. Mus. III: 211. (distr.) ⁷	
1908 <i>Glossonotus crataegi</i> Van Duzee, Stud. N. A. Memb. 59. 5.	
1909 <i>Glossonotus crataegi</i> Smith, Ins. N. J. 91. (distr.) ⁸	
1913 <i>Glossonotus crataegi</i> Funkhouser, Hom. Wing Veins figs. 37, 61. (anat.)	
1915 <i>Glossonotus crataegi</i> Funkhouser, Fitch's Types 50.	
1916 <i>Glossonotus crataegi</i> Van Duzee, Check List 59. 1621. (cat.)	
1917 <i>Glossonotus crataegi</i> Funkhouser, Biol. Memb. 247. 21. Pl. 26, figs. 9, 10. (biol.) ⁹	
1917 <i>Glossonotus crataegi</i> Van Duzee, Cat. Hem. 535. 1621. (cat.) ¹⁰	
1918 <i>Glossonotus crataegi</i> Brittain, Proc. Nov. Scot. Ent. Soc. 10. Pl. 1, fig. 4. (distr.)	
1920 <i>Glossonotus crataegi</i> Britton, Check List Ins. Conn. 53. (distr.) (cat.) ¹¹	
1923 <i>Glossonotus crataegi</i> Funkhouser, Hem. Conn. 185. (distr.) ¹²	

gibbosa Walker

1858 *Hemiptycha gibbosa* Walker, List Hom. B. M. Suppl. 142.¹ Brazil¹

1878 *Telamona (?) gibbosa* Butler, Cist. Ent. II: 222. 14. Ega¹

1878 *Glossonotus gibbosa* Butler, Cist. Ent. II: 22. 14.

godingi Van Duzee. See *Glossonotus univittatus* Harris.



nimbatulus Ball

- 1890 *Thelia turriculata* (error) Van Duzee, Psyche V: 391.
 1908 *Glossonotus turriculatus* (error) Van Duzee, Stud. N. A. Memb. 59. 2.
 1916 *Glossonotus turriculatus* Van Duzee, Check List 59. 1618. (cat.)
 1917 *Glossonotus turriculatus* Van Duzee, Cat. Hem. 534. 1618. (cat.)¹
 1925 *Glossonotus nimbatulus* Ball, Wash. Acad. Sci. XV: 9. 200.

turriculatus Emmons

- 1854 *Telamona turriculata* Emmons, Agr. N. Y. V: 155. Pl. 3, fig. 1.¹
 1878 *Thelia bimaculata* Glover, MS Journ. Hom. Pl. 2, fig. 23.
 1893 *Thelia Robinae* Goding, Can. Ent. XXV: 196.
 1893 *Thelia turriculata* Goding, Can. Ent. XXV: 196.
 1909 *Glossonotus turriculata* Smith, Ins. N. J. 91. (distr.) (cat.)²
 1925 *Glossonotus turriculata* Ball, Wash. Acad. Sci. XV: 9. 200.

univittatus Harris

- 1841 *Membracis univittata* Harris, Rept. Ins. Mass. 180.¹
 1842 *Membracis univittata* Harris, Treatise 180.
 1851 *Enchenopa univittata* Walker, List Hom. B. M. 494.
 1851 *Thelia univittata* Fitch, Cat. Hom. N. Y. 52. 695.²
 1851 *Thelia univittata* Walker, List Hom. B. M. 1143. 49.
 1856 *Thelia univittata* Fitch, Third Rept. Ins. N. Y. 390. 102. (distr.)
 1856 *Thelia univittata* Fitch, Trans. Agr. Soc. N. Y. 390. 102.
 1858 *Thelia univittata* Fitch, Fifth Rept. Ins. N. Y. 804.
 1858 *Thelia univittata* Fitch, Trans. Agr. Soc. N. Y. 804.
 1859 *Membracis univittata* Dohrn, Cat. Hem. 77. (cat.)
 1862 *Membracis univittata* Harris, Treatise 221.
 1862 *Thelia univittata* Uhler, Harris Treat. 221.
 1869 *Thelia univittata* Rathvon, Momb. Hist. Lanc. Co. Pa. 551. (distr.)³
 1878 *Thelia univittata* Uhler, List Hom. Dak. and Mont. 510. 47. (distr.)⁴
 1882 *Thelia univittata* Lintner, First Rept. Ins. N. Y. 284. (distr.)⁵
 1883 *Thelia univittata* Saunders, Ins. Inj. Fruits 289. 159. (econ.)
 1886 *Thelia univittata* Provancher, Pet. Faun. Can. III: 241. 1. (distr.)⁶
 1890 *Thelia univittata* Smith, Cat. Ins. N. J. 441. (distr.)⁷
 1890 *Thelia univittata* Van Duzee, Psyche V: 391.
 1890 *Thelia univittata* Packard, Ins. Inj. Fruit and Shade Trees 98. 44. (econ.)

Massachu-
sets¹New Jersey¹Ohio¹Illinois¹Illinois¹New York¹
New Jersey²Ontario^{6,15}
Quebec¹¹
Mass-
achusetts^{1,16}
Connecti-
cut¹⁷New
York.^{2,5,14}
New Jersey^{7,12}
D. C.¹³Penn-
sylvania^{3,15}
Illinois¹⁵Iowa⁸
Minnesota¹⁰
Dakota^{4,15}Montana^{4,15}
Colorado^{9,15}
New Mexico¹⁵British
Columbia¹⁸

Glossonotus—Heliria

- 1891 *Thelia univittata* Osborn, Iowa Acad. Sci. I: 2. 128.⁸
 1892 *Thelia univittata* Goding, Ins. Life V: 93.
 1894 *Thelia univittata* Goding, Cat. Memb. N. A. 412. 36.
 1894 *Thelia univittata* Van Duzee, Bull Buff. Soc. Nat. Sci. V: 189.
 1894 *Thelia Godingi* Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 189.
 1895 *Thelia univittata* Gillette and Baker, Hem. Colo. 67. (distr.) (cat.)⁹
 1895 *Thelia univittata* Van Duzee, Ent. News VI: 203.
 1895 *Thelia Godingi* Van Duzee, Ent. News VI: 203.
 1900 *Thelia univittata* Llugger, Minn. Agr. Exp. Sta. Bull. 69.¹⁰
 1901 *Thelia godingi* Felt, Rept. N. Y. For. Fish and Game Comm. VII: 529.
 1903 *Telamona dorsalis* Buckton, Mon. Memb, 197. Pl. 43, figs. 3-3b.
 1903 *Thelia univittata* Van Duzee, Trans. Amer. Ent. Soc. XXIX: 111.
 1908 *Thelia godingi* Van Duzee, Stud. N. A. Memb. 69.
 1908 *Glossonotus univittatus* Van Duzee, Stud. N. A. Memb. 59. 3.
 1908 *Glossonotus Godingi* Van Duzee, Stud. N. A. Memb. 59. 4. Pl. 2, fig. 2.¹¹
 1908 *Telamona godingi* Felt, Seventh Rept. N. Y. For. Fish and Game Comm. 529.
 1909 *Glossonotus univittatus* Smith, Ins. N. J. 91. (distr.)¹²
 1909 *Glossonotus univittatus* Van Duzee, Can. Ent. XLI: 382.
 1909 *Thelia godingi* Van Duzee, Can. Ent. XLI: 382.
 1911 *Glossonotus univittatus* Matausch, Journ. N. Y. Ent. Soc. XIX: 3. 196.
 1912 *Glossonotus godingi* Van Duzee, Can. Ent. XLIV: 326.
 1913 *Glossonotus godingi* Rept. Ent. Soc. Ont. XXXVI: 135.
 1916 *Glossonotus godingi* Van Duzee, Check List 59. 1620. (cat.)
 1916 *Glossonotus univittatus* Van Duzee, Check List 59. 1619. (cat.)¹³
 1917 *Glossonotus univittatus* Funkhouser, Biol. Memb. 246. 20. Pl. 26, fig. 8. (biol.)¹⁴
 1917 *Glossonotus univittatus* Van Duzee, Cat. Hem. 534. 1619. (cat.)¹⁵
 1917 *Glossonotus godingi* Van Duzee, Cat. Hem. 535. 1620. (cat.)
 1918 *Glossonotus univittatus* Brittain, Proc. Nov. Scot. Ent. Soc. 10. (distr.)
 1918 *Glossonotus univittatus* Downes, Proc. Ent. Soc. Brit. Col. XII: 14. (distr.)¹⁶
 1919 *Glossonotus univittatus* Downes, Proc. Ent. Soc. Brit. Col. XIV: 18. Pl. 2, fig. 5.
 1920 *Glossonotus univittatus* Britton, Check List Ins. Conn. 53. (distr.) (cat.)¹⁷
 1920 *Glossonotus godingi* Britton, Check List Ins. Conn. 53. (distr.)
 1921 *Glossonotus godingi* McAtee, Memb. Vic. Wash. 127. (distr.)¹⁸
 1923 *Glossonotus godingi* Funkhouser, Hem. Conn. 184. (distr.)¹⁹
 1923 *Glossonotus univittatus* Funkhouser, Hem. Conn. 184. (distr.)

Genus **HELIRIA** StålType *cristata* (Fairmaire)

- Heliria 1867 Stål, Bid. Hem. Syst. 556.
 1869 Stål, Bid. Memb. Kan. 249.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 258.

- 1894 Goding, Cat. Memb. N. A. 424.
 1903 Buckton, Mon. Memb. 198.
 1908 Van Duzee, Stud. N. A. Memb. 55.
 1915 Metcalf, Hom. No. Car. 7.
 1917 Funkhouser, Biol. Memb. 248.
 1917 Van Duzee, Cat. Hem. 535.
 1922 Lawson, Memb. Kans. 68.
 1923 Funkhouser, Hem. Conn. 186.
 1925 Ball, Journ. Wash. Acad. Sci. XV: 9. 201.

anoflava Buckton. See *Atypa gibba* Laporte.

clitella Ball

- 1925 *Heliria clitella* Ball, Journ. Wash. Acad. Sci. XV: 9. 201.¹ Arizona¹

cornutula Ball

- 1925 *Heliria cornutula* Ball, Journ. Wash. Acad. Sci. XV: 9. 201.¹
- | |
|---------------------------|
| Long Island ¹ |
| New York ¹ |
| New Jersey ¹ |
| Pennsylvania ¹ |
| Maryland ¹ |

cristata Fairmaire

- | |
|-----------------------------|
| Connecticut ³ |
| New York ¹ |
| New Jersey ^{2,3} |
| D. C. ⁶ |
| No. Carolina ^{2,4} |
| Illinois ⁵ |
| Kansas ⁷ |
- 1846 *Thelia cristata* Fairmaire, Rev. Memb. 311. 19.
 1851 *Thelia cristata* Walker, List Hom. B. M. 565. 33.
 1854 *Telamona acclivata* Emmons, Agr. N. Y. V: 155. Pl. 3,
 fig. 5.¹
 1859 *Thelia cristata* Dohrn, Cat. Hem. 79. (cat.)
 1867 *Heliria cristata* Stål, Bid. Hem. Syst. 556.
 1869 *Heliria cristata* Stål, Bid. Memb. Kan. 249.
 1878 *Telamona cristata* Butler, Cist. Ent. II. 222.
 1878 *Telamona reclinata* Glover, MS Journ. Hom. Pl. 1, fig. 19.
 1891 *Telamona acclivata* Osborn, Iowa Acad. Sci. I: 128.
 1893 *Heliria cristata* Goding, Can. Ent. XXV: 171.
 1894 *Heliria cristata* Goding, Cat. Memb. N. A. 424. 85.
 1896 *Telamona cristata* Fowler, B. C. A. 144. 3. Tab. 9, figs. 6, 6a.
 1903 *Telamona cristata* Buckton, Mon. Memb. 196. 198.
 1908 *Heliria cristata* Van Duzee, Stud. N. A. Memb. 60. 1.²
 1909 *Heliria cristata* Smith, Cat. Ins. N. J. 91. (cat.) (distr.)³
 1909 *Heliria cristata* Van Duzee, Can. Ent. XLI: 384.
 1909 *Telamona cristata* Van Duzee, Can. Ent. XLI: 382.
 1915 *Heliria cristata* Metcalf, Hom. No. Car. 7. (distr.)⁴
 1916 *Heliria cristata* Van Duzee, Check List 59. 1622. (cat.)⁵
 1917 *Heliria cristata* Van Duzee, Cat. Hem. 535. 1622. (cat.)⁵
 1921 *Heliria cristata* McAtee, Memb. Vic. Wash. 127. (distr.)⁶
 1922 *Heliria cristata* Lawson, Memb. Kans. 68. (biol.)⁷
 1923 *Heliria cristata* Funkhouser, Hem. Conn. 186. (distr.)⁸
 1925 *Heliria cristata* Ball, Journ. Wash. Acad. Sci. XV: 9. 200.

*Heliria***fagi** Fitch

- 1851 *Telamona fagi* Fitch, Cat. Hom. N. Y. 51. 687.¹
 1851 *Telamona fagi* Walker, List Hom. B. M. 1146. 6.
 1889 *Telamona fagi* Van Duzee, Can. Ent. XXI: 6.
 1890 *Telamona fagi* Smith, Cat. Ins. N. J. 442. (distr.)²
 1891 *Telamona fagi* (?) Osborn, Iowa Acad. Sci. I: 3. 128.

New York¹
 New Jersey²

fitchi Ball

- 1925 *Heliria fitchi* Ball, Journ. Wash. Acad. Sci. XV: 9. 202.¹
 Pennsylvania
 New York¹
 Maryland(?)¹

gemma Ball

- 1920 *Telamona sinuata* (error) Britton, Check List Ins. Conn. 54.¹
 1923 *Telamona sinuata* (error) Funkhouser, Hem. Conn. 191.²
 1925 *Heliria gemma* Ball, Journ. Wash. Acad. Sci. XV: 9. 202.³
 Maine³
 New Hampshire³
 Vermont
 Massachusetts
 Connecticut^{1,2}
 New York

gibberata Ball

- 1925 *Heliria gibberata* Ball, Journ. Wash. Acad. Sci. XV: 9. 200.¹
 Iowa¹
 Illinois¹
 Nebraska¹

gounellei Fallon. See *Telonaca gounellei* Fallon.

projecta Butler. See *Telamona projecta* Butler.

rubidella Ball

- 1918 *Heliria rubidella* Ball, Proc. Biol. Soc. Wash. XXXI: 28.¹ Colorado¹

scalaris Fairmaire

- 1846 *Thelia scalaris* Fairmaire, Rev. Memb. 311. 18. Pl. 5, fig. 14.
 Quebec⁸
 Ontario^{2,8}
 1851 *Thelia scalaris* Walker, List Hom. B. M. 565. 32.
 Connecticut¹
 1854 *Telamona fagi* Emmons, Agr. N. Y. V: 154. Pl. 3, fig. 10.¹
 New York^{1,7}
 1859 *Thelia scalaris* Dohrn, Cat. Hem. 79. (cat.)
 New Jersey⁶
 1867 *Heliria scalaris* Stål, Bid. Hem. Syst. 556.
 Pennsylvania⁴
 1869 *Heliria scalaris* Stål, Bid. Memb. Kan. 249.
 Illinois⁸
 1878 *Telamona scalaris* Butler, Cist. Ent. II: 222.
 Kansas⁹
 1886 *Telamona scalaris* Provancher, Pet. Faun. Can. III: 243. 1.²
 Colorado^{3,5}
 1890 *Heliria scalaris* Van Duzee, Psyche V: 390.
 1892 *Heliria scalaris* Goding, Ent. News III: 200.
 1892 *Heliria scalaris* Goding, Ins. Life V: 93.
 1894 *Heliria scalaris* Goding, Cat. Memb. N. A. 423. 83.

- 1894 *Heliria scalaris* Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 189.
 1895 *Heliria scalaris* Gillette and Baker, Hem. Colo. 67. (distr.)³
 1903 *Heliria scalaris* Buckton, Mon. Memb. 218. 8.
 1904 *Heliria scalaris* Wirtner, Ann. Carn. Mus. III: 211. (distr.)⁴
 1908 *Heliria scalaris* Van Duzee, Stud. N. A. Memb. 61. 2.⁵
 1909 *Heliria scalaris* Smith, Cat. Ins. N. J. 91. (distr.)⁶
 1912 *Heliria scalaris* Van Duzee, Can. Ent. XLIV: 326.
 1913 *Heliria scalaris* Funkhouser, Hom. Wing Veins figs. 41, 64. (anat.)
 1915 *Heliria scalaris* Funkhouser, Fitch's Types 50.
 1916 *Heliria scalaris* Van Duzee, Check List 59. 1623. (cat.)
 1917 *Heliria scalaris* Funkhouser, Biol. Memb. 248. 22. Pl. 26, figs. 11, 12. (biol.)⁷
 1917 *Heliria scalaris* Van Duzee, Cat. Hem. 535. 1623. (cat.)⁸
 1918 *Heliria scalaris* Ball, Proc. Biol. Soc. Wash. XXXI: 28.
 1922 *Heliria scalaris* Lawson, Memb. Kans. 68. (biol.)⁹
 1923 *Heliria scalaris* Funkhouser, Hem. Conn. 186. (distr.)¹⁰

sinuata Fowler

- 1896 *Telamona sinuata* Fowler, B. C. A. 144. 4. Tab. 9, figs. 7, 7a.¹ Mexico¹
 1903 *Telamona sinuata* Buckton, Mon. Memb. 198. Pl. 43, fig. 5. Arizona?²
 1903 *Telamona sinuata* Poulton, Sug. Mean. Shapes 284.
 1908 *Telamona sinuata* Van Duzee, Stud. N. A. Memb. 69. 13. Pl. 2, fig. 9.
 1916 *Telamona sinuata* Van Duzee, Check List 60. 1649. (cat.)
 1917 *Telamona sinuata* Van Duzee, Cat. Hem. 540. 1649. (cat.)²

strombergi Goding

- 1892 *Heliria strombergi* Goding, Ins. Life V: 93.¹ Illinois¹
 1894 *Heliria strombergi* Goding, Cat. Memb. N. A. 423. 84. (cat.)
 1908 *Heliria strombergi* Van Duzee, Stud. N. A. Memb. 60.
 1916 *Heliria* (?) *strombergi* Van Duzee, Check List 59. 1625. (cat.)
 1917 *Heliria strombergi* (?) Van Duzee, Cat. Hem. 536. 1625. (cat.)

Genus INCOLEA Goding

Type *variegata* Goding

Incolea Goding 1926 Journ. N.Y. Ent. Soc. XXXIV: 280.

variegata Goding

- 1926 *Incolea variegata* Goding, Journ. N.Y. Ent. Soc. XXXIV: 280. Ecuador
 Napo River
 Tena

Mendicea—*Optilete*—*Telamona***viridis** Goding

1926 *Incolea viridis* Goding, Journ. N.Y. Ent. Soc.
XXXIV: 280.

Ecuador
Napo River
Tena

Genus **MENDICEA** GodingType *scaphoidea* Goding

Mendicea Goding 1926 Journ. N.Y. Ent. Soc. XXXIV: 279

scaphoidea Goding

1926 *Mendicea scaphoidea* Goding, Journ. N.Y. Ent. Soc.
XXXIV: 279.

Ecuador
Napo River
Tena

Genus **OPTILETE** StålSynonym for *Carynota* Fitch, q. v.Genus **TELAMONA** FitchType *ampelopsisidis* (Harris)

- Telamona* 1851 Fitch, Hom. N. Y. State Cab. 50.
 1854 Emmons, Agr. N. Y. V: 155.
 1863 Uhler, Harris Treat. 220.
 1867 Stål, Bid. Hem. Syst. 555.
 1869 Stål, Hem. Fabr. II: 115.
 1869 Rathvon, Momb. Hist. Lanc. Co. 551.
 1877 Butler, Cist. Ent. II: 220.
 1879 Distant, Ent. Month. Mag. XVI: 11.
 1886 Provancher, Pet. Faun. Can. III: 244.
 1890 Van Duzee, Psyche V: 391.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 258.
 1894 Fowler, B. C. A. II: 143.
 1894 Fowler, Trans. Lond. Ent. Soc. 421.
 1894 Goding, Cat. Memb. N. A. 414.
 1895 Gillette and Baker, Hem. Colo. 67.
 1896 Slosson, Ent. News VII: 265.
 1903 Buckton, Mon. Memb. 196.
 1903 Ball, Proc. Biol. Soc. Wash. XVI: 177.
 1904 Wirtner, Ann. Carn. Mus. III: 211.
 1908 Van Duzee, Stud. N. A. Memb. 55, 61.
 1909 Smith, Cat. Ins. N. J. 92.
 1910 Matausch, Journ. N. Y. Ent. Soc. XVIII: 169.
 1913 Branch, Biol. Memb. Kans. 104.
 1915 Metcalf, Hom. No. Car. 7.
 1917 Funkhouser, Biol. Memb. 249.
 1917 Van Duzee, Cat. Hem. 536.

- 1920 Britton, Check List Ins. Conn. 54.
 1921 McAtee, Memb. Vic. Wash. 127.
 1922 Lawson, Memb. Kans. 69.
 1923 Funkhouser, Hem. Conn. 186.
 1925 Ball, Journ. Wash. Acad. Sci. XV: 9. 203.
 1925 Haviland, Zoologica VI: 3. 257.

acclivata Emmons. See *Heliria cristata* Fairmaire.

acuminata Linnaeus. See *Glossonotus acuminatus* Linnaeus.

albidorsata Fowler

- 1896 *Telamona albidorsata* Fowler, B. C. A. 145. 6. Tab. 9, Mexico¹
 figs. 8, 8a.¹
 1903 *Telamona albidorsata* Buckton, Mon. Memb. 198. Pl. Vera Cruz¹
 43, fig. 6. Rinconada¹
 1903 *Telamona albidorsata* Poulton, Sug. Mean. Shapes 284.
 1908 *Telamona albidorsata* Van Duzee, Stud. N. A. Memb. 69.
 1908 *Thelia* (?) *Godingi* Van Duzee, Stud. N. A. Memb. 69.

alta Funkhouser

- 1915 *Telamona alta* Funkhouser, Ent. News XXVI: 3. 97. Pl. Georgia¹
 3, figs. 1, 2.¹
 1916 *Telamona alta* Van Duzee, Check List 59. 1627. (cat.)
 1917 *Telamona alta* Funkhouser, Biol. Memb. Pl. 32, fig. 11. (anat.)
 1917 *Telamona alta* Van Duzee, Cat. Hem. 536. 1627. (cat.)
 1918 *Telamona alta* Ball, Proc. Biol. Soc. Wash. XXXI: 28.

ampelopsisidis Harris

- 1833 *Membracis cissi* (MS name) Harris, List Ins. Mass. Massachusetts^{1,9}
 584.¹
 1841 *Membracis ampelopsisidis* Harris, Rept. Ins. Mass. 180. New York^{2,3,8}
 1842 *Membracis ampelopsisidis* Harris, Treatise 178. New Jersey^{4,5}
 1846 *Thelia cyrtops* Fairmaire, Rev. Memb. 310. 17. Pl. 5, Maryland⁹
 fig. 13. D. C.¹²
 1851 *Thelia cyrtops* Walker, List Hom. B. M. 565. No. Carolina⁷
 1851 *Telamona ampelopsisidis* Fitch, Cat. Ins. N. Y. 51.² Illinois⁹
 1851 *Telamona ampelopsisidis* Walker, List Hom. B. M. 1145. Indiana
 1854 *Telamona ampelopsisidis* Emmons, N. Y. Agr. Rept. V. Ohio
 154. Pl. 3, fig. 9.³ Kentucky
 1859 *Thelia cissi* Dohrn, Cat. Hem. 79. (cat.) Kentucky
 1859 *Thelia cyrtops* Dohrn, Cat. Hem. 79. (cat.) Kansas^{6,13}
 1862 *Membracis ampelopsisidis* Harris, Treatise 220. Colorado⁹
 1862 *Telamona ampelopsisidis* Uhler, Harris Treat. 178. Nova Scotia¹⁰
 1869 *Membracis ampelopsisidis* Harris, Ent. Corresp. 334. Connecticut^{11,14}
 1870 *Membracis ampelopsisidis* Riley, Amer. Ent. and Bot. II. 245. (econ.)
 1877 *Telamona ampelopsisidis* Glover, Rept. U. S. Dept. Agr. 29. fig. 25.
 1877 *Telamona ampelopsisidis* Butler, Cist. Ent. II: 221. 7.

Telamona

- 1877 *Telamona cyrtops* Butler, Cist. Ent. II: 221. 11.
- 1878 *Telamona ampelopsisidis* Glover, MS Journ. Hom. Pl. 2, fig. 25.
- 1886 *Telamona ampelopsisidis* Provancher, Pet. Faun. Can. III: 243.
- 1890 *Telamona ampelopsisidis* Van Duzee, Psyche V: 391.
- 1890 *Telamona ampelopsisidis* Smith, Cat. Ins. N. J. 442. (distr.)⁴
- 1891 *Telamona ampelopsisidis* Osborn, Iowa Acad. Sci. I: 128.
- 1894 *Telamona ampelopsisidis* Goding, Cat. Memb. N. A. 416.
- 1894 *Telamona ampelopsisidis*, Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 189.
- 1903 *Thelia cyrtops* Buckton, Mon. Memb. 218.
- 1907 *Telamona ampelopsisidis* Tucker, Kans. Univ. Sci. Bull. IV: 64.
- 1908 *Thelia cyrtops* Van Duzee, Stud. N. A. Memb. 68.
- 1908 *Telamona ampelopsisidis* Van Duzee, Stud. N. A. Memb. 68.
- 1909 *Telamona ampelopsisidis* Smith, Cat. Ins. N. J. 92. (cat.) (distr.)⁵
- 1910 *Telamona ampelopsisidis* Matausch, Journ. N. Y. Ent. Soc. XVIII: 169.
- 1913 *Telamona ampelopsisidis* Branch, Biol. Memb. Kans. 81, 105. figs. 73, 74. (biol.)⁶
- 1913 *Telamona ampelopsisidis* Funkhouser, Hom. Wing Veins 82. figs. 4, 11, 19, 38. (anat.)
- 1915 *Telamona ampelopsisidis* Metcalf, Hom. No. Car. 7. (distr.)⁷
- 1916 *Telamona ampelopsisidis* Van Duzee, Check List 60. 1646. (cat.)
- 1917 *Telamona ampelopsisidis* Funkhouser, Biol. Memb. 258. 31. Pl. 27, figs. 4, 5, 15; Pl. 31, fig. 5; Pl. 33, fig. 3. (biol.)⁸
- 1917 *Telamona ampelopsisidis* Van Duzee, Cat. Hem. 539. 1646. (cat.)⁹
- 1918 *Telamona ampelopsisidis* Brittain, Proc. Nov. Scot. Ent. Soc. 10. Pl. 1, fig. 8. (distr.)¹⁰
- 1920 *Telamona ampelopsisidis* Britton, Check List Ins. Conn. 54. (distr.)¹¹
- 1921 *Telamona ampelopsisidis* McAtee, Memb. Vic. Wash. 127. (distr.)¹²
- 1922 *Telamona ampelopsisidis* Lawson, Memb. Kans. 76. (biol.)¹³
- 1923 *Telamona ampelopsisidis* Funkhouser, Hem. Conn. 189. (distr.)¹⁴

barbata Van Duzee. See *Telamona decorata* Ball.

brevis Ball. See *Telamonanthe pulchella* Ball.

brunnicepennis Buckton. See *Telamona monticola* Fabricius.

cissi Harris. See *Telamona ampelopsisidis* Harris.

collina Walker

- | | |
|--|---------------------------|
| 1851 <i>Thelia collina</i> Walker, List Hom. B. M. 565. 35. ¹ | New York ^{1,5} |
| 1859 <i>Thelia collina</i> Dohrn, Cat. Hem. 79. (cat.) | Pennsylvania ³ |
| 1877 <i>Telamona collina</i> Butler, Cist. Ent. II: 220. 2. | Florida ^{1,3} |
| 1894 <i>Telamona collina</i> Goding, Cat. Memb. N. A. 422. 77. | Iowa ⁴ |
| 1903 <i>Telamona pruinosa</i> Ball, Proc. Biol. Soc. Wash. XVI: 177. | Illinois ⁴ |
| 1908 <i>Telamona collina</i> Van Duzee, Stud. N. A. Memb. 71. 17. | California ^{2,4} |
| 1912 <i>Telamona collina</i> Slosson, Ent. News XXIII: 173. | D. C. ⁶ |
| 1914 <i>Telamona pruinosa</i> Van Duzee, Trans. San Dieg. Soc. Nat. Hist. II: 1. 50. 276. ² | |

- 1916 *Telamona collina* Van Duzee, Check List 60. 1653. (cat.)
 1916 *Telamona pruinosa* Van Duzee, Check List 60. 1642. (cat.)
 1917 *Telamona collina* Van Duzee, Cat. Hem. 541. 1653. (cat.)³
 1917 *Telamona pruinosa* Van Duzee, Cat. Hem. 538. 1642. (cat.)⁴
 1917 *Telamona pruinosa* Funkhouser, Biol. Memb. 263. 36. (biol.)⁵
 1921 *Telamona pruinosa* McAtee, Memb. Vic. Wash. 127. (distr.)⁶
 1922 *Telamona pruinosa* Lawson, Memb. Kans. 75. (biol.)
 1923 *Thelia collina* Funkhouser, Walker's Memb. 109. (synonymy)
 1923 *Telamona pruinosa* Funkhouser, Walker's Memb. 109. (synonymy)
 1923 *Telamona pruinosa* Funkhouser, Walker's Memb. 109. (synonymy)
 1923 *Telamona collina* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 109. fig. 6.

compacta Ball

- 1903 *Telamona compacta* Ball, Proc. Biol. Soc. Wash. XVI: Iowa^{1,2}
 180. Pl. 1, figs. 5, 5a.¹ Arkansas²
 1916 *Telamona compacta* Van Duzee, Check List 60. 1638. Colorado²
 (cat.)
 1917 *Telamona compacta* Van Duzee, Cat. Hem. 538. 1638. (cat.)²
 1925 *Telamona compacta* Ball, Journ. Wash. Acad. Sci. XV: 9. 205.

concava Fitch

- 1851 *Telamona concava* Fitch, Cat. Hom. N. Y. 50. 686.¹ New York^{1,2,6}
 1851 *Telamona concava* Walker, List Hom. B. M. 1146. 7. New
 1854 *Telamona ornata* Emmons, Agr. N. Y. V: 155. Pl. 3, Hampshire⁷
 fig. 8.² New Jersey^{3,5}
 1877 *Telamona concava* Butler, Cist. Ent. II: 221. 8. Pennsylvania⁴
 1890 *Telamona concava* Van Duzee, Psyche V: 391. Michigan⁷
 1890 *Telamona concava* Smith, Cat. Ins. N. J. 443. (cat.)
 (distr.)³
 1893 *Telamona concava* Goding, Can. Ent. XXV: 172.
 1894 *Telamona concava* Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 189.
 1894 *Telamona concava* Goding, Cat. Memb. N. A. 419. 72.
 1904 *Telamona concava* Wirtner, Ann. Carn. Mus. III: 211. (distr.)⁴
 1908 *Telamona concava* Van Duzee, Stud. N. A. Memb. 69. 12.
 1908 *Telamona ornata* Van Duzee, Stud. N. A. Memb. 69.
 1909 *Telamona ornata* Smith, Ins. N. J. 92. (distr.)⁵
 1909 *Telamona concava* Van Duzee, Can. Ent. XLI: 383.
 1915 *Telamona concava* Funkhouser, Fitch's Types 50.
 1916 *Telamona concava* Van Duzee, Check List 60. 1648. (cat.)
 1917 *Telamona concava* Funkhouser, Biol. Memb. 261. 33. Pl. 27, fig. 7. (biol.)⁶
 1917 *Telamona concava* Van Duzee, Cat. Hem. 540. 1648. (cat.)⁷

conica Walker

- 1851 *Thelia conica* Walker, List Hom. B. M. 557. 9.¹ Florida¹
 1859 *Thelia conica* Dohrn, Cat. Hem. 79. (cat.)
 1894 *Archasia* (?) *conica* Goding, Cat. Memb. N. A. 426. 90.

Telamona

- 1903 *Archasia conica* Buckton, Mon. Memb. 218. 3.
 1908 *Telamona conica* Van Duzee, Stud. N. A. Memb. 73.
 1916 *Telamona (?) conica* Van Duzee, Check List 60. 1657. (cat.)
 1917 *Telamona conica* Van Duzee, Cat. Hem. 541. 1657. (cat.)
 1923 *Telamona conica* Funkhouser, Walker's Memb. 106.

coquilletti Goding. See *Telamonanthe coquilletti* Goding.

coryli Fitch. See *Telamona tristis* Fitch.

crataegi Fitch. See *Glossonotus crataegi* Fitch.

cristata Fairmaire. See *Heliria cristata* Fairmaire.

cucullata Van Duzee. See *Telamona projecta* Butler.

cyrtops Fairmaire. See *Telamona ampelopsisidis* Harris.

declivata Van Duzee. See *Telonaca pyramidata* Uhler.

decorata Ball

- 1903 *Telamona decorata* Ball, Proc. Biol. Soc. Wash. XVI: 179. Pl. 1, figs. 6, 6a. Connecticut^{6,9}
 New York^{1,3,8}
 1908 *Telamona decorata* Van Duzee, Stud. N. A. Memb. 67. Indiana⁵
 1908 *Telamona barbata* Van Duzee, Stud. N. A. Memb. 65. 3.¹ Iowa⁴
 1912 *Telamona barbata* Matausch, Bull. Amer. Mus. Nat. Kansas⁷
 Hist. XXXI: 26. 333. Pl. 29, fig. 9. (biol.) Arkansas⁴
 1916 *Telamona barbata* Van Duzee, Check List 59. 1630. New Mexico^{1,5}
 (cat.) California^{2,6}
 1916 *Telamona decorata* Van Duzee, Check List 60. 1637. (cat.)
 1916 *Telamona barbata* Van Duzee, Calif. Div. Ent. Tech. Bull. I: 245.²
 1917 *Telamona decorata* Funkhouser, Biol. Memb. 264. 37. Pl. 27, figs. 11, 12. (biol.)³
 1917 *Telamona decorata* Van Duzee, Cat. Hem. 537. 1637. (cat.)⁴
 1917 *Telamona barbata* Van Duzee, Cat. Hem. 537. 1630. (cat.)⁵
 1920 *Telamona decorata* Britton, Check List Ins. Conn. 54. (distr.)⁶
 1922 *Telamona decorata* Lawson, Memb. Kans. 72. (biol.)⁷
 1922 *Telamona decorata* Osborn, Hom. Cran. Lake Reg. 29. figs. 17, a, b, c. (distr.)⁸
 1922 *Telamona decorata* Osborn, Life Hist. Notes 93-94. (biol.)
 1923 *Telamona decorata* Funkhouser. Hem. Conn. 191. (distr.)⁹

diffusa Walker

- 1858 *Hemiptycha diffusa* Walker, List Hom. B. M. Suppl. Canada¹
 143.¹ Orilla¹
 1917 *Telamona unicolor* (part) (error) Van Duzee, Cat. Hem. 540. 1651.
 1923 *Telamona diffusa* Funkhouser, Walker's Memb. 111. fig. 9.

dorsalis Buckton. See *Glossonotus univittatus* Harris.

dubiosa Van Duzee

- 1892 *Telamona irrorata* (nom. nud.) Goding, Ins. Life V: 93.¹ New York³
 1893 *Telamona irrorata* Goding, Can. Ent. XXV: 171. New Jersey^{2,3}
 1894 *Telamona irrorata* Goding, Cat. Memb. N. A. 418. 71. Illinois^{1,3}
 1908 *Telamona irrorata* Van Duzee, Stud. N. A. Memb. 67. Connecticut^{4,5}
 1909 *Telamona irrorata* Smith, Cat. Ins. N. J. 92. (distr.)²
 1916 *Telamona dubiosa* (nom. nov.) Van Duzee, Check List 1634.
 1917 *Telamona dubiosa* Van Duzee, Cat. Hem. 537. 1634. (cat.)³
 1920 *Telamona dubiosa* Britton, Check List Ins. Conn. 54. (distr.)⁴
 1923 *Telamona dubiosa* Funkhouser, Hem. Conn. 192. (distr.)⁵

ehrhorni Ball

- 1903 *Telamona ehrhorni* Ball, Proc. Biol. Soc. Wash. XVI: Arizona¹
 180. Pl. 1, figs. 4, 4a.¹
 1916 *Telamona ehrhorni* Van Duzee, Check List 60. 1639. (cat.)
 1917 *Telamona ehrhorni* Van Duzee, Cat. Hem. 538. 1639. (cat.)

ellae Goding

- 1892 *Telamona ellae* Goding, Ins. Life V: 93. Unknown
 1917 *Telamona ellae* Van Duzee, Cat. Hem. 541. (cat.)

excelsa Fairmaire

- 1846 *Thelia excelsa* Fairmaire, Rev. Memb. 310. 15.¹ Mexico^{1,2,3,5}
 1851 *Thelia excelsa* Walker, List Hom. B. M. 564. 29.² Illinois^{2,4,6}
 1859 *Thelia excelsa* Dohrn, Cat. Hem. 79. (cat.) Missouri^{2,4,6}
 1864 *Telamona excelsa* Stål, Hem. Mex. 71. 431.³
 1890 *Telamona excelsa* Van Duzee, Psyche V: 391.
 1892 *Telamona excelsa* Goding, Cat. Memb. N. A. 422. 79.
 1894 *Telamona excelsa* Goding, Ins. Life V: 93.⁴
 1896 *Telamona excelsa* Fowler, B. C. A. 144. 1. Tab. 9, figs. 4, 4a.⁵
 1916 *Telamona excelsa* Van Duzee, Check List 60. 1655. (cat.)
 1917 *Telamona excelsa* Van Duzee, Cat. Hem. 541. 1655. (cat.)⁶

extrema Ball

- 1903 *Telamona extrema* Ball, Proc. Biol. Soc. Wash. XVI: Massachusetts⁴
 179. Pl. 1, figs. 1, 1a, 1b.¹ Connecticut^{5,7}
 1908 *Telamona extrema* Van Duzee, Stud. N. A. Memb. 71. Rhode Island⁴
 16.² New Jersey^{2,3}
 1909 *Telamona extrema* Smith, Cat. Ins. N. J. 92. (distr.)³ Iowa¹
 1916 *Telamona extrema* Van Duzee, Check List 60. 1652. Kansas^{1,6}
 (cat.)
 1917 *Telamona extrema* Van Duzee, Cat. Hem. 541. 1652. (cat.)⁴
 1920 *Telamona extrema* Britton, Check List Ins. Conn. 54. (distr.)⁵
 1922 *Telamona extrema* Lawson, Memb. Kans. 74. (biol.)⁶
 1923 *Telamona extrema* Funkhouser, Hem. Conn. 188. (distr.)⁷

fagi Fitch. See *Heliria fagi* Fitch.

fasciata Fitch. See *Telamona unicolor* Fitch.

gibba Buckton. See *Telamona ruficarinata* Fowler.

*Telamona***gibbera** Ball

1925 *Telamona gibbera* Ball, Journ. Wash. Acad. Sci. XV: 9. Arizona¹
204.¹

gibbosa Walker. See *Glossonotus gibbosa* Walker.

godingi Van Duzee. See *Glossonotus univittatus* Harris.

gounellei Fallou

1891 *Telamona gounellei* Fallou, Rev. Ent. IX: 354.¹ Brazil¹

irrorata Fitch. See *Telamona unicolor* Fitch.

irrorata Goding (preoccupied). See *Telamona dubiosa* Van Duzee, nom. nov.

jugata Osborn

1891 *Telamona jugata* Osborn, Iowa Acad. Sci. I: 128.¹ Iowa¹

1917 *Telamona jugata* Van Duzee, Cat. Hem. 541.

lugubris Ball

1903 *Telamona lugubris* Ball, Proc. Biol. Soc. Wash. XVI: 179.¹ Iowa¹
Kansas^{1,2}

1908 *Telamona lugubris* Van Duzee, Stud. N. A. Memb. 677.

1916 *Telamona lugubris* Van Duzee, Check List 60. 1636. (cat.)

1917 *Telamona lugubris* Van Duzee, Cat. Hem. 537. 1636. (cat.)¹

1922 *Telamona lugubris* Lawson, Memb. Kans. 72.²

maculata Van Duzee

1908 *Telamona maculata* Van Duzee, Stud. N. A. Memb. 72. 18.¹ New York¹
Connecticut^{3,4}

1916 *Telamona maculata* Van Duzee, Check List 60. 1654. (cat.)^{1,2}

1917 *Telamona maculata* Van Duzee, Cat. Hem. 541. 1654. (cat.)²

1920 *Telamona lugubris* Britton, Check List Ins. Conn. 54. (distr.)³

1923 *Telamona lugubris* Funkhouser, Hem. Conn. 188. (distr.)⁴

magniloba Goding

1892 *Telamona magniloba* (nom. nud.) Goding, Ins. Life V: 93. Illinois¹

1894 *Telamona magniloba* (described) Goding, Cat. Memb. N. A. 422. 80.¹

1916 *Telamona magniloba* Van Duzee, Check List 60. 1641. (cat.)

1917 *Telamona magniloba* Van Duzee, Cat. Hem. 538. 1641. (cat.)

mexicana Stål

1869 *Telamona mexicana* Stål, Bid. Memb. Kan. 249. 1.¹ Mexico^{1,2}

1877 *Telamona mexicana* Butler, Cist. Ent. II: 222. 13. California^{2,3}

1890 *Telamona mexicana* Van Duzee, Psyche V: 391.

1892 *Telamona mexicana* Goding, Ent. News III: 109.

- 1894 *Telamona mexicana* Goding, Cat. Memb. N. A. 422. 78.
 1896 *Telamona mexicana* Fowler, B. C. A. 144. 2. Tab. 9, figs. 5, a-c.²
 1908 *Telamona mexicana* Van Duzee, Stud. N. A. Memb. 72.
 1916 *Telamona mexicana* Van Duzee, Check List 60. 1656. (cat.)
 1917 *Telamona mexicana* Van Duzee, Cat. Hem. 541. 1656. (cat.)³

modesta Goding. See *Telamonanthe modesta* Goding.

molaris Butler

- 1877 *Telamona molaris* Butler, Cist. Ent. II: 222. Pl. 3, fig. 13.¹ Saskatchewan¹
 1894 *Telamona molaris* Goding, Cat. Memb. N. A. 423. 82.¹
 1916 *Telamona molaris* Van Duzee, Check List 60. 1640. (cat.)
 1917 *Telamona molaris* Van Duzee, Cat. Hem. 538. 1640. (cat.)¹

monticola Fabricius

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| 1803 <i>Membracis monticola</i> Fabricius, Syst. Rhyng. IV: 7. 4. | Ontario ⁹ |
| 1846 <i>Thelia monticola</i> Fairmaire, Rev. Memb. 309. Pl. 5, fig. 16. | New York ^{1,8} |
| 1851 <i>Telamona querci</i> Fitch, Cat. Hom. N. Y. 51. 691. ¹ | Connecticut ^{1,13} |
| 1851 <i>Telamona quercus</i> Walker, List Hom. B. M. 1145. | New Hampshire ¹⁰ |
| 1854 <i>Telamona querci</i> Emmons, Agr. N. Y. V: 155. Pl. 3, fig. 4. | New Jersey ² |
| 1859 <i>Thelia monticola</i> Dohrn, Cat. Hem. 79. (cat.) | Pennsylvania ⁶ |
| 1869 <i>Telamona monticola</i> Stål, Hem. Fabr. II: 115. 4. | D. C. ⁹ |
| 1876 <i>Telamona querci</i> Uhler, List Hom. West Miss Riv. 344. (distr.) | No. Carolina ⁷ |
| 1877 <i>Telamona monticola</i> Butler, Cist. Ent. II: 221. 5. | Florida ⁶ |
| 1877 <i>Telamona quercus</i> Butler, Cist. Ent. II: 222. 10. | Ohio ⁹ |
| 1878 <i>Telamona monticola</i> Glover, MS Journ. Hom. Pl. 1, fig. 18. | Indiana |
| 1884 <i>Telamona monticola</i> Uhler, Stand. Nat. Hist. 225. | Illinois |
| 1888 <i>Telamona monticola</i> Uhler, Riv. Nat. Hist. II: 225. fig. 302. | Kentucky |
| 1890 <i>Telamona monticola</i> Van Duzee, Psyche V: 391. | Kansas ¹² |
| 1890 <i>Telamona monticola</i> Packard, Ent. Beg. 82. | Minnesota ⁴ |
| 1890 <i>Thelia quercus</i> Smith, Cat. Ins. N. J. 441. (distr.) ² | No. Dakota |
| 1890 <i>Telamona querci</i> Smith, Cat. Ins. N. J. 442. (cat.) | Colorado ^{3,9} |
| 1891 <i>Telamona monticola</i> Osborn, Iowa Acad. Sci. I: 2. 128. | New Mexico ⁹ |
| 1892 <i>Telamona monticola</i> Goding, Ins. Life V: 93 | Nevada ⁹ |
| 1892 <i>Telamona querci</i> Goding, Ins. Life V: 92. (synon.) | |
| 1893 <i>Telamona querci</i> Goding, Can. Ent. XXVI: 171. | |
| 1893 <i>Telamona monticola</i> Goding, Can. Ent. XXV: 171. | |
| 1894 <i>Telamona monticola</i> Goding, Cat. Memb. N. A. 416. 67. | |
| 1894 <i>Telamona monticola</i> Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 188. | |
| 1895 <i>Telamona monticola</i> Gillette and Baker, Hem. Colo. 67. (distr.) ³ | |
| 1895 <i>Telamona querci</i> Gillette and Baker, Hem. Colo. 67. | |

Telamona

- 1900 *Telamona monticola* Lugger, Minn. Agr. Exp. Sta. Bull. 69. (distr.)⁴
 1901 *Telamona monticola* Howard, Ins. Book. 238.
 1903 *Telamona monticola* Buckton, Mon. Memb. 218. 46.
 1903 *Telamona querci* Buckton, Mon. Memb. 218. 46.
 1903 *Telamona brunneipennis* Buckton, Mon. Memb. 197. Pl. 43, figs. 1, 1a.
 1904 *Telamona monticola* Wirtner, Ann. Carn. Mus. III: 211. (distr.)⁵
 1906 *Telamona monticola* Slosson, Ent. News XVII: 326.
 1908 *Telamona brunneipennis* Van Duzee, Stud. N. A. Memb. 68.
 1908 *Telamona querci* Van Duzee, Stud. N. A. Memb. 67. 9. Pl. 2, fig. 7.
 1908 *Telamona monticola* Van Duzee, Stud. N. A. Memb. 67. 8.
 1908 *Thelia monticola* Felt, Seventh Rept. N. Y. For Fish and Game Comm. 529.
 1909 *Telamona monticola* Van Duzee, Flor. Hem. 206, 248. (distr.)⁶
 1909 *Telamona monticola* Smith, Ins. N. J. 92. (distr.)
 1913 *Telamona querci* Shelford, Anim. Com. 234, 259. Tab. 59, fig. 212. (ecol.)
 1915 *Telamona querci* Weiss, Ent. News XXVI: 3. 102.
 1915 *Telamona querci* Funkhouser, Fitch's Types 50.
 1915 *Telamona monticola* Metcalf, Hom. No. Car. 8. (distr.)⁷
 1916 *Telamona querci* Van Duzee, Check List 60. 1644. (cat.)
 1916 *Telamona monticola* Van Duzee, Check List 60. 1645. (cat.)
 1916 *Telamona brunneipennis* Van Duzee, Check List 60. 1644. (cat.)
 1917 *Telamona monticola* Funkhouser, Biol. Memb. 256. 29. Pl. 27, fig. 3. (biol.)⁸
 1917 *Telamona querci* Funkhouser, Biol. Memb. 257. 30.
 1917 *Telamona querci* Van Duzee, Cat. Hem. 538. 1644. (cat.)⁹
 1917 *Telamona monticola* Van Duzee, Cat. Hem. 538. 1645. (cat.)¹⁰
 1920 *Telamona querci* Britton, Check List Ins. Conn. 190. (distr.)¹¹
 1922 *Telamona querci* Lawson, Memb. Kans. 73. (biol.)¹²
 1923 *Telamona monticola* Funkhouser, Hem. Conn. 189. (distr.)
 1923 *Telamona querci* Funkhouser, Hem. Conn. 190. (cat.)¹³
 1925 *Telamona monticola* Ball, Journ. Wash. Acad. Sci. XV: 9. 205.

obsoleta Ball. See *Telamona westcotti* Goding.

ornata Emmons. See *Telamona concava* Fitch.

praealta Fowler

- 1894 *Telamona praealta* Fowler, Trans. Lond. Ent. Soc. 420.¹ Canada¹
 1914 *Telamona praealta* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.² Quebec¹
 1916 *Telamona praealta* Van Duzee, Check List 60. 1650. (cat.)¹ Saguenay¹
 Pennsylvania²
 Florida³
 1917 *Telamona praealta* Van Duzee, Cat. Hem. 540. 1650. (cat.)³

projecta Butler

- 1877 *Telamona projecta* Butler, Cist. Ent. II: 221. Pl. 3, fig. 12.¹ New York¹

- 1908 *Telamona cucullata* Van Duzee, Stud. N. A. Memb. 70. 14. Pl. 2, fig. 10¹.
 1908 *Telamona projecta* Van Duzee, Stud. N. A. Memb. 120.¹
 1916 *Heliria projecta* Van Duzee, Check List 59. 1624. (cat.)
 1917 *Heliria projecta* Van Duzee, Cat. Hem. 536. 1624. (cat.)
 1917 *Telamona projecta* Funkhouser, Biol. Memb. 261. Pl. 27, fig. 8.¹

pruinosa Ball. See *Telamona collina* Walker.

pulchella Ball. See *Telamonanthe rileyi* Goding.

pyramidata Uhler. See *Telonaca pyramidata* Uhler.

quercus Fitch. See *Telamona monticola* Fabricius.

querei Fitch. See *Telamona monticola* Fabricius.

reclivata Fitch

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| 1851 <i>Telamona reclivata</i> Fitch, Cat. Hom. N. Y. 693. ¹ | Quebec ⁸ |
| 1851 <i>Telamona reclivata</i> Walker, List Hom. B. M. 1145. 2. | Ontario ^{3,8} |
| 1854 <i>Telamona reclivata</i> Emmons, Agr. N. Y. V: 155. Pl. 3,
fig. 7. ² | New
Hampshire ⁸ |
| 1886 <i>Telamona reclivata</i> Provancher, Pet. Faun. Can. III:
244. 5. ³ | New York ^{1,2} |
| 1889 <i>Telamona reclivata</i> Van Duzee, Can. Ent. XXI: 6. | New Jersey ^{4,7} |
| 1890 <i>Telamona reclivata</i> Van Duzee, Psyche V: 391. | Pennsylvania ⁶ |
| 1890 <i>Telamona reclivata</i> Smith, Cat. Ins. N. J. 442. (distr.) ⁴ | Illinois ⁸ |
| 1892 <i>Telamona reclivata</i> Goding, Ins. Life V: 93. | Colorado ⁵ |
| 1894 <i>Telamona reclivata</i> Van Duzee, Bull. Buff. Soc. Nat. Sci.
V: 188. | California ⁸ |
| 1894 <i>Telamona reclivata</i> Goding, Cat. Memb. N. A. 514. 65. | |
| 1895 <i>Telamona reclivata</i> Gillette and Baker, Hem. Colo. 67. (distr.) ⁵ | |
| 1896 <i>Telamona reclivata</i> Slosson, Ent. News VII: 265. | |
| 1904 <i>Telamona reclivata</i> Wirtner, Ann. Carn. Mus. III: 211. (distr.) ⁶ | |
| 1905 <i>Telamona reclivata</i> Van Duzee, Twentieth Rept. N. Y. State Ent. 552. | |
| 1907 <i>Telamona reclivata</i> Baker, Can. Ent. XXXIX: 115. | |
| 1908 <i>Telamona reclivata</i> Van Duzee, Stud. N. A. Memb. 67. 7. | |
| 1909 <i>Telamona reclivata</i> Smith, Ins. N. J. 92. (distr.) ⁷ | |
| 1912 <i>Telamona reclivata</i> Van Duzee, Can. Ent. XLIV: 326. | |
| 1915 <i>Telamona reclivata</i> Funkhouser, Fitch's Types 50. | |
| 1916 <i>Telamona reclivata</i> Van Duzee, Check List 60. 1635. (cat.) | |
| 1917 <i>Telamona reclivata</i> Van Duzee, Cat. Hem. 537. 1635. (cat.) ⁸ | |
| 1925 <i>Telamona reclivata</i> Ball, Journ. Wash. Acad. Sci. XV: 9. 203. | |

rileyi Goding. See *Telamonanthe rileyi* Goding.

ruficarinata Fowler

- 1894 *Telamona ruficarinata* Fowler, Trans. Ent. Soc. Lond. Bogota¹
421.¹
 1903 *Telamona gibba* Buckton, Mon. Memb. 197. Pl. 43, figs. 2, 2a.

salvini Distant

- 1879 *Telamona salvini* Distant, Ent. Month. Mag. XVI: 11.¹ Guatemala^{1,2}

Telamona

- 1896 *Telamona salvini* Fowler, B. C. A. 145. 5.² Chinautla²
 1903 *Telamona salvini* Buckton, Mon. Memb. 198.

satyrus Fowler

- 1896 *Telamona satyrus* Fowler, B. C. A. 145. 7. Tab. 9, figs. 9, 9a.¹ Guatemala¹
 San Geronimo¹
 Quiche Mts.¹

scalaris Fairmaire. See *Heliria scalaris* Fairmaire.

sinuata Fowler. See *Heliria sinuata* Fowler.

spiniger Haviland

- 1925 *Telamona* (sic) *spiniger* Haviland, Zoologica VI: 3. 257. British
 Pl. 3, fig. 3.¹ Guiana¹
 Kartabo¹

spreta Goding. See *Telamona tristis* Fitch.

subfalcata Van Duzee

- 1912 *Telamona subfalcata* Van Duzee, Bull. Buff. Soc. Nat. Sci. X: 509.¹ Connecticut^{3,4}
 Georgia²
 1914 *Telamona subfalcata* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530. Florida^{1,2}
 1916 *Telamona subfalcata* Van Duzee, Check List 60. 1643. (cat.)
 1917 *Telamona subfalcata* Van Duzee, Cat. Hem. 538. 1643. (cat.)²
 1920 *Telamona subfalcata* Britton, Check List Ins. Conn. 54. (distr.)³
 1923 *Telamona subfalcata* Funkhouser, Hem. Conn. 187. (distr.)⁴

tarda Ball

- 1925 *Telamona tarda* Ball, Journ. Wash. Acad. Sci. XV: 9. New Jersey¹
 204.¹

tiliae Ball

- 1891 *Telamona reclivata* (error) Osborn, Iowa Acad. Sci. I: 2. 2. 128.¹ Connecticut^{3,5}
 New York^{2,4}
 1905 *Telamona reclivata* (error) Van Duzee, N. Y. State Mus. Bull. 97. 552. Wisconsin
 Iowa¹
 1917 *Telamona reclivata* (error) Funkhouser, Biol. Memb. 253. 28. Pl. 27, figs. 1, 2. (biol.)²
 1920 *Telamona reclivata* (error) Britton, Check List Ins. Conn. 54. (distr.)³
 1922 *Telamona reclivata* (error) Osborn, Hom. Cran. Lake Reg. 29. (distr.)⁴
 1923 *Telamona reclivata* (error) Funkhouser, Hem. Conn. 190. (distr.)⁵
 1925 *Telamona tiliae* Ball, Journ. Wash. Acad. Sci. XV: 9. 203.

tristis Fitch

- 1851 *Telamona tristis* Fitch, Cat. Hom. N. Y. 51. 689. Quebec⁷
 1851 *Telamona coryli* Fitch, Cat. Hom. N. Y. 51. 690.² Ontario⁶

- 1851 *Telamona coryli* Walker, List Hom. B. M. 1145. 3. Connecticut^{10,12}
 1851 *Telamona tristis* Walker, List Hom. B. M. 1145. 4. New York^{1,2,3}
 1854 *Telamona coryli* Emmons, Agr. N. Y. V: 155. Pl. 3, fig. New Jersey^{6,7,8}
 6.³ Pennsylvania⁴
 1856 *Telamona coryli* Fitch, Rept. Ins. N. Y. III: 473. Illinois⁹
 1856 *Telamona coryli* Fitch, Trans. N. Y. Agr. Soc. XVI: 473. Michigan⁹
 1856 *Telamona tristis* Fitch, Rept. Ins. N. Y. III: 474. Kansas¹¹
 1856 *Telamona tristis* Fitch, Trans. N. Y. Agr. Soc. XVI: 474.
- 1869 *Telamona tristis* Rathvon, Momb. Hist. Lanc. Co. Pa. 551. (distr.)⁴
 1869 *Telamona coryli* Rathvon, Momb. Hist. Lanc. Co. Pa. 551. (distr.)
 1877 *Telamona coryli* Butler, Cist. Ent. II: 221. 6.
 1877 *Telamona tristis* Butler, Cist. Ent. II: 221. 9.
 1886 *Telamona tristis* Provancher, Pet. Faun. Can. III: 243.⁵
 1889 *Telamona tristis* Van Duzee, Can. Ent. XXI: 6.
 1889 *Telamona coryli* Van Duzee, Can. Ent. XXI: 6.
 1890 *Telamona coryli* Van Duzee, Psyche V: 391.
 1890 *Telamona coryli* Smith, Ins. N. J. 442. (distr.)⁶
 1890 *Telamona tristis* Smith, Ins. N. J. 442. (distr.)
 1891 *Telamona coryli* (?) Osborn, Iowa Acad. Sci. I: 128.
 1892 *Telamona coryli* et *tristis* Goding, Ins. Life V: 93. (synonymy)
 1893 *Telamona coryli* Goding, Can. Ent. XXV: 172.
 1893 *Telamona tristis* Goding, Can. Ent. XXV: 172.
 1894 *Telamona spreta* Goding, Cat. Memb. N. A. 417.
 1894 *Telamona tristis* Goding, Cat. Memb. N. A. 419.
 1894 *Telamona coryli* Goding, Cat. Memb. N. A. 419.
 1896 *Telamona tristis* Fowler, B. C. A. 144, 145.
 1903 *Telamona tristis* Buckton, Mon. Memb. 198. (cat.)
 1903 *Telamona spreta* Buckton, Mon. Memb. 198. (cat.)
 1903 *Telamona spreta* Buckton, Mon. Memb. 198. (cat.)
 1908 *Telamona coryli* Van Duzee, Stud. N. A. Memb. 68.⁷
 1908 *Telamona spreta* Van Duzee, Stud. N. A. Memb. 69.
 1908 *Telamona spreta* Van Duzee, Stud. N. A. Memb. 69.
 1908 *Telamona tristis* Van Duzee, Stud. N. A. Memb. 69.
 1908 *Telamona coryli* Van Duzee, Can. Ent. XL: 115.
 1908 *Telamona tristis* Van Duzee, Can. Ent. XL: 115.
 1909 *Telamona coryli* Smith, Cat. Ins. N. J. 92. (distr.)⁸
 1909 *Telamona tristis* Van Duzee, Can. Ent. XLI: 383.
 1912 *Telamona tristis* Van Duzee, Can. Ent. XLIV: 326.
 1915 *Telamona tristis* Funkhouser, Fitch's Types 50.
 1916 *Telamona tristis* Van Duzee, Check List 60. 1647. (cat.)
 1916 *Telamona tristis coryli* Van Duzee, Check List 60. 1647a. (cat.)
 1917 *Telamona tristis* Van Duzee, Cat. Hem. 539. 1647. (cat.)⁹
 1917 *Telamona tristis* var. *coryli* Van Duzee, Cat. Hem. 539. (cat.)
 1920 *Telamona coryli* Britton, Check List Ins. Conn. 54. (distr.)¹⁰
 1920 *Telamona tristis* Britton, Check List Ins. Conn. 54. (distr.)
 1922 *Telamona tristis* Lawson, Memb. Kans. 76. (biol.)¹¹

Telamona

- 1922 *Telamona coryli* Osborn, Hom. Cran. Lake Reg. 30. (distr.)
 1923 *Telamona tristis* Funkhouser, Hem. Conn. 189. (distr.)¹²
 1925 *Telamona spreta* Ball, Journ. Wash. Acad. Sci: XV: 9. 203.

turriculata Emmons. See *Glossonotus turriculatus* Emmons.

turritella Buckton

- 1903 *Telamona turritella* Buckton, Mon. Memb. 198. Pl. 44, Sanguanay¹
 fig. 6.¹
 1903 *Telamona turritella* Poulton, Sug. Mean. Shapes 284.
 1916 *Telamona turritella* Van Duzee, Check List 60. 1653. (cat.)
 1917 *Telamona turritella* Van Duzee, Cat. Hem. 541. (cat.)
 1923 *Telamona turritella* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 109.

unicolor Fitch

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| 1851 <i>Telamona unicolor</i> Fitch, Cat. Hom. N. Y. 50. 684. ¹ | Quebec ¹² |
| 1851 <i>Telamona fasciata</i> Fitch, Cat. Hom. N. Y. 50. 685. ² | Ontario ^{5,12} |
| 1851 <i>Telamona unicolor</i> Walker, List Hom. B. M. 1156. | Connecticut ¹³ |
| 1851 <i>Telamona fasciata</i> Walker, List Hom. B. M. 1146. | New York ^{1,2,3,11} |
| 1854 <i>Telamona unicolor</i> Emmons, N. Y. Agr. Rept. V: 154.
Pl. 3, fig. 3. ³ | New Jersey ⁹ |
| 1856 <i>Telamona unicolor</i> Fitch, Rept. Ins. N. Y. III: 450. | Pennsylvania ^{4,7} |
| 1856 <i>Telamona fasciata</i> Fitch, Rept. Ins. N. Y. III: 451. | No. Carolina |
| 1856 <i>Telamona irrorata</i> Fitch, Trans. N. Y. State Agr. Soc.
XVI: 450. | Michigan ¹² |
| 1858 <i>Hemiptycha diffusa</i> Walker, List Hom. B. M. Suppl.
143. | Illinois ¹² |
| 1869 <i>Telamona unicolor</i> Rathvon, Momb. Hist. Lanc. Co. Pa.
551. (distr.) ⁴ | Indiana |
| 1877 <i>Telamona unicolor</i> Butler, Cist. Ent. II: 220. 1. | Iowa ⁶ |
| 1877 <i>Telamona fasciata</i> Butler, Cist. Ent. II: 220. 3. | Kansas ^{8,15} |
| 1886 <i>Telamona fasciata</i> Provancher, Pet. Faun. Can. III: 244. ⁵ | Missouri ¹² |
| 1886 <i>Telamona unicolor</i> Provancher, Pet. Faun. Can. III: 244. | Texas ¹² |
| 1890 <i>Telamona unicolor</i> Packard, Ins. Inj. For. and Shade Trees 325. (econ.) | |
| 1890 <i>Telamona fasciata</i> Packard, Ins. Inj. For. and Shade Trees 325. (econ.) | |
| 1890 <i>Telamona fasciata</i> Van Duzee, Psyche V: 388, 391. | |
| 1891 <i>Telamona fasciata</i> Osborn, Iowa Acad. Sci. I: 2. 128. ⁶ | |
| 1892 <i>Telamona fasciata</i> et <i>unicolor</i> Goding, Ins. Life V: 93. (synonymy). | |
| 1892 <i>Telamona fasciata</i> Harrington, Ottawa Nat. VI. 30. | |
| 1894 <i>Telamona fasciata</i> Goding, Cat. Memb. N. A. 421. | |
| 1894 <i>Telamona fasciata</i> Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 189. | |
| 1904 <i>Telamona fasciata</i> Wirtner, Ann. Carn. Mus. III: 211. (distr.) ⁷ | |
| 1908 <i>Telamona fasciata</i> Van Duzee, Stud. N. A. Memb. 71. ⁸ | |
| 1908 <i>Telamona unicolor</i> Van Duzee, Stud. N. A. Memb. 71. Pl. 2, fig. 6. | |
| 1909 <i>Telamona unicolor</i> Smith, Ins. N. J. 92. (distr.) ⁹ | |
| 1909 <i>Telamona fasciata</i> Van Duzee, Can. Ent. XLI: 383. | |
| 1912 <i>Telamona unicolor</i> Matausch, Bull. Amer. Mus. Nat. Hist. XXXI: 333.
Pl. 30, fig. 10. | |

- 1912 *Telamona fasciata* Van Duzee, Can. Ent. XLIV: 326.
 1915 *Telamona unicolor* Funkhouser, Fitch's Types 49, 50.
 1915 *Telamona unicolor* Metcalf, Hom. No. Car. 7. (distr.)¹⁰
 1916 *Telamona unicolor* Van Duzee, Check List 60. 1651. (cat.)
 1916 *Telamona irrorata* Van Duzee, Check List 60. 1651a. (cat.)
 1917 *Telamona unicolor* Funkhouser, Biol. Memb. 262. 35. Pl. 27, figs. 9-10;
 Pl. 44, fig. 1. (biol.) (anat.)¹¹
 1917 *Telamona unicolor* Van Duzee, Cat. Hem. 540. 1651. (cat.)¹²
 1917 *Telamona unicolor* var. *irrorata* Van Duzee, Cat. Hem. 540. (cat.)
 1920 *Telamona unicolor* Britton, Check List Ins. Conn. 54. (distr.)¹³
 1921 *Telamona unicolor* McAtee, Memb. Vic. Wash. 127. (distr.)¹⁴
 1922 *Telamona unicolor* Lawson, Memb. Kans. 74. (biol.)¹⁵
 1923 *Telamona unicolor* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 111.
 1923 *Telamona unicolor* Funkhouser, Hem. Conn. 188. (distr.)

vestita Ball

- 1925 *Telamona vestita* Ball, Journ. Wash. Acad. Sci. XV: 9. California¹
205.¹ Oregon¹

viridia Ball

- 1903 *Telamona viridia* Ball, Proc. Biol. Soc. Wash. XVI: 178. Iowa^{1,2}
Pl. 1, figs. 3-3b.¹

1908 *Telamona viridia* Van Duzee, Stud. N. A. Memb. 66. 4. Kansas³

1912 *Telamona viridia* Matausch, Bull. Amer. Mus. Nat. Hist. XXI: 332. Colorado²

1916 *Telamona viridia* Van Duzee, Check List 59. 1631. (cat.)

1916 *Telamona viridia* Van Duzee, Calif. Pub. Div. Ent. Bull. 1. 245. (distr.)

1917 *Telamona viridia* Van Duzee, Cat. Hem. 537. 1631. (cat.)²

1918 *Telamona viridia* Ball, Proc. Biol. Soc. Wash. XXXI: 28.

1922 *Telamona viridia* Lawson, Memb. Kans. 71. Pl. 7, figs. 7, 8. (biol.) (distr.)³

westcott Goding

- 1894 *Talamona westcotti* Goding, Cat. Memb. N. A. 415. 86.¹ New York^{2,5}
 1903 *Talamona obsoleta* Ball, Proc. Biol. Soc. Wash. XVI: No. Carolina^{2,3}
 178. Pl. 1, figs. 2, 2a. Illinois^{1,6}
 1908 *Talamona westcotti* Van Duzee, Stud. N. A. Memb. 66. Iowa
 6.² Kansas⁷
 1915 *Talamona westcotti* Metcalf, Hom. No. Car. 7. (distr.)³
 1916 *Talamona westcotti* Van Duzee, Check List 59. 1633. (cat.)
 1916 *Talamona obsoleta* Van Duzee, Check List 59. 1632. (cat.)⁴
 1916 *Talamona obsoleta* Van Duzee, Calif. Pub. Div. Ent. Bull. 1. 245.
 1917 *Talamona obsoleta* Funkhouser, Biol. Memb. 252. 26. Pl. 26, fig. 16. (biol.)⁵
 1917 *Talamona obsoleta* Van Duzee, Cat. Hem. 537. 1632. (cat.)⁶
 1917 *Talamona westcotti* Funkhouser, Biol. Memb. 253. 27. Pl. 26, fig. 17. (biol.)
 1917 *Talamona westcotti* Van Duzee, Cat. Hem. 537. 1633. (cat.)

Telamona—*Telamonanthe*

- 1921 *Telamona westcotti* McAtee, Memb. Vic. Wash. 127. (distr.)
 1922 *Telamona obsoleta* Lawson, Memb. Kans. 71. (distr.)⁷

woodruffi Ball

- 1925 *Telamona woodruffi* Ball, Journ. Wash. Acad. Sci. VX: New
 9. 205.¹ Hampshire¹
 New Jersey¹

Genus **TELAMONANTHE** BakerType *rileyi* (Goding)

- Telamonanthe* 1907 Baker, Can. Ent. XXXIX: 115.
 1908 Van Duzee, Stud. N. A. Memb. 55, 72.
 1913 Funkhouser, Hom. Wing. Veins 39.
 1917 Van Duzee, Cat. Hem. 542.
 1922 Lawson, Memb. Kans. 77.

brevis Ball. See *Telamonanthe pulchella* Ball.*coquilletti* Goding. See *Telamonanthe rileyi* Goding.**modesta** Goding

- 1894 *Telamona modesta* Goding, Cat. Memb. N. 420. 74. Illinois¹
 1916 *Telamona modesta* Van Duzee, Check List 60. 1660. Kansas²
 (cat.)
 1917 *Telamonanthe modesta* Van Duzee, Cat. Hem. 542. 1660. (cat.)
 1922 *Telamonanthe modesta* Lawson, Memb. Kans. 78. (distr.)²

pulchella Ball

- 1903 *Telamona pulchella* Ball, Proc. Biol. Soc. Wash. XVI: Colorado¹
 181. Pl. 1, figs. 9, 9a.¹
 1903 *Telamona brevis* Ball, Proc. Biol. Soc. Wash. XVI: 181. Pl. 1, figs. 8, 8a.
 1908 *Telamonanthe pulchella* Van Duzee, Stud. N. A. Memb. 72.
 1913 *Telamonanthe pulchella* Funkhouser, Hom. Wing. Veins fig. 39. (anat.)
 1916 *Telamonanthe pulchella* Van Duzee, Check List 60. 1659. (cat.)
 1917 *Telamonanthe pulchella* Van Duzee, Cat. Hem. 542. 1659. (cat.)

rileyi Goding

- 1892 *Telamona rileyi* Goding, Ent. News. III: 108.¹ California^{1,2}
 1894 *Telamona rileyi* Goding, Cat. Memb. N. A. 417. 69. Kansas³
 1894 *Telamona coquilletti* Goding, Cat. Memb. N. A. 420. 75.
 1907 *Telamonanthe rileyi* Baker, Can. Ent. XXXIX: 115.
 1907 *Telamonanthe coquilletti* Baker, Can. Ent. XXXIX: 115.
 1908 *Telamona coquilletti* Van Duzee, Stud. N. A. Memb. 73.
 1914 *Telamonanthe rileyi* Van Duzee, Trans. San. Dieg. Soc. Nat. Hist. II: 1.
 50. 278.
 1916 *Telamonanthe rileyi* Van Duzee, Check List 60. 1658. (cat.)
 1916 *Telamonanthe coquilletti* Van Duzee, Check List 60. (cat.)
 1917 *Telamonanthe rileyi* Van Duzee, Cat. Hem. 542. 1658. (cat.)²
 1922 *Telamonanthe rileyi* Lawson, Memb. Kans. 77. (biol.)³

Genus **TELEMONA** FitchError (Haviland 1925) for *Telamona* Fitch, q. v.Genus **TELONACA** BallType *ramona* Ball

Telonaca 1918 Ball, Proc. Biol. Soc. Wash. XXXI: 27.

gounellei Fallou1890 *Heliria Gounellei* Fallou, Rev. Ent. IX: 353.¹Brazil¹Bahia¹**pyramidata** Uhler1877 *Telamona pyramidata* Uhler, Wheeler's Rept. App. J. 1333.Maine¹⁶Connecticut¹⁸1890 *Telamona pyramidata* Van Duzee, Psyche V: 391.New York^{7,13}1894 *Telamona pyramidata* Goding, Cat. Memb. N. A. 422. 81.New Jersey^{7,8}Ohio^{7,15}1895 *Telamona pyramidata* Gillette and Baker, Hem. Colo. 67. (distr.)¹

Indiana

Kentucky

1907 *Telamona pyramidata* Tucker, Univ. Kans. Sci. Bull. IV: 64.²Kansas^{5,9,20}1908 *Telamona pyramidata* Van Duzee, Stud. N. A. Memb. 64. 2.³Colorado^{4,6,16}1908 *Telamona declivata* Van Duzee, Stud. N. A. Memb. 64. 1.⁴1909 *Telamona declivata* Smith, Ins. N. J. 91. (distr.)⁵1913 *Telamona pyramidata* Branch, Biol. Memb. Kans. 8. 3. 104. figs. 30, 31 84. (biol.)⁶1914 *Telamona declivata* Van Duzee, Trans. San. Dieg. Soc. Nat. Hist. II: 1. 50. 277.1916 *Telamona declivata* Van Duzee, Check List 59. 1628. (cat.)1916 *Telamona pyramidata* Van Duzee, Check List 59. 1629. (cat.)1917 *Telamona pyramidata* Funkhouser, Biol. Memb. 251. 24. Pl. 26, fig. 14. (biol.)⁷1917 *Telamona declivata* Funkhouser, Biol. Memb. 250. 23. Pl. 26, fig. 13. (biol.)1917 *Telamona declivata* Van Duzee, Cat. Hem. 536. 1628. (cat.)⁸1917 *Telamona pyramidata* Van Duzee, Cat. Hem. 536. 1629. (cat.)⁹1918 *Telonaca pyramidata* Ball, Proc. Biol. Soc. Wash. XXXI: 28.1920 *Telamona declivata* Britton, Check List Ins. Conn. 54. (cat.) (distr.)¹⁸1922 *Telamona declivata* Osborn, Hom. Cran. Lake Reg. 29. figs. 15–16.1922 *Telamona pyramidata* Lawson, Memb. Kans. 70. Pl. 5, figs. 7. 8. (biol.)²⁰1925 *Telonaca pyramidata* Ball, Journ. Wash. Acad. Sci. XV: 9. 203.**ramona** Ball1918 *Telonaca ramona* Ball, Proc. Biol. Soc. Wash. XXXI: California¹
28.¹

*Telonaca—Thelia***tremulata** Ball

1917	<i>Telamona barbata</i> (error) Funkhouser, Biol. Memb. 251.	Connecticut ^{2,3}
25.	fig. (biol.) ¹	New York ¹
1920	<i>Telamona barbata</i> (error) Britton, Check List Ins. Conn. 54. (distr.) ²	Wisconsin
1923	<i>Telamona barbata</i> (error) Funkhouser, Hem. Conn. 187. (distr.) ³	Colorado
1925	<i>Telonaca tremulata</i> Ball, Journ. Wash. Acad. Sci. XV: 9. 203.	Utah
		Canada

Genus **THELIA** Amyot and ServilleType *bimaculata* (Fabricius)

Thelia	1843 Amyot and Serville, Hémip. 540.
	1846 Fairmaire, Rev. Memb. 305.
	1851 Walker, List Hom. B. M. 554.
	1854 Emmons, Agr. N. Y. V: 156.
	1856 Fitch, N. Y. State Agr. Soc. 334.
	1859 Dohrn, Cat. Hem. 79.
	1862 Uhler, Harris Treat 221.
	1867 Stål, Bid. Hem. Syst. 555.
	1869 Stål, Bid. Memb. Kan. 248.
	1869 Rathvon, Momb. Hist. Lanc. Co. 551.
	1876 Glover, Rept. U. S. Dept. Agr. XXIX: 17.
	1886 Provancher, Pet. Faun. Can. III: 242.
	1890 Smith, Cat. Ins. N. J. 441.
	1890 Van Duzee, Psyche V: 291.
	1892 Goding, Trans. Amer. Ent. Soc. 258.
	1894 Goding, Cat. Memb. N. A. 411.
	1896 Fowler, B. C. A. II: 136.
	1903 Buckton, Mon. Memb. 194.
	1904 Wirtner, Ann. Carn. Mus. III: 210.
	1908 Van Duzee, Stud. N. A. Memb. 54, 57.
	1911 Matausch, Journ. N. Y. Ent. Soc. XIX: 195.
	1915 Metcalf, Hom. No. Car. 8.
	1917 Van Duzee, Cat. Hem. 533.
	1917 Funkhouser, Biol. Memb. 243.
	1922 Lawson, Memb. Kans. 65.
	1923 Funkhouser, Hem. Conn. 183.

acuminata Linnaeus. See *Glossonotus acuminatus* Linnaeus.*angulata* Walker. See *Ceresa femorata* Fairmaire.**antica** Germar

1835	<i>Hemiptycha antica</i> Germar, Rev. Silb. III: 247. 6. ¹	Brazil ¹
1839	<i>Hemiptycha antica</i> Byrmeister, Ent. II: 140. 3.	

- 1840 *Hemiptycha antica* Blanchard, Hem. III: 184. 2.
 1846 *Thelia antica* Fairmaire, Rev. Memb. 308. 9.¹
 1851 *Thelia antica* Walker, List Hom. B. M. 562. 21.¹
 1859 *Thelia antica* Dohrn, Cat. Hem. 79. (cat.)

auriculata Fitch. See *Archasia galeata* Fabricius.

belligera Walker. See *Platycotis sagittata* Germar.

bimaculata Fabricius

- | | |
|---|-----------------------------|
| 1794 <i>Membracis bimaculata</i> Fabricius, Ent. Syst. IV: 10. 11. | Quebec ¹² |
| 1799 <i>Membracis bimaculata</i> Coquebert, Ill. Icon. I: Pl. 8,
fig. 1. | Ontario ^{4,8} |
| 1803 <i>Membracis bimaculata</i> Fabricius, Syst. Rhyng. IV: 14.
37. | Massachusetts ¹² |
| 1842 <i>Membracis bimaculata</i> Harris, Treatise 178, 179. | Connecticut ¹³ |
| 1843 <i>Thelia bimaculata</i> Amyot and Serville, Hém. 541. | New York ^{1,2,11} |
| 1846 <i>Thelia bimaculata</i> Fairmaire, Rev. Memb. 312. 21. | New Jersey ^{5,7} |
| 1851 <i>Thelia bimaculata</i> Walker, List Hom. B. M. 566. 1142. | Pa. ^{3,6} |
| 1851 <i>Thelia bimaculata</i> Fitch, Cat. Ins. N. Y. 52. ¹ | No. Carolina ⁹ |
| 1851 <i>Thelia unanimus</i> Walker, List Hom. B. M. 566. | Ohio ¹² |
| 1854 <i>Thelia bimaculata</i> Emmons, N. Y. Agr. Rept. V: 156.
Pl. 3, fig. 15. ² | Indiana |
| 1859 <i>Thelia bimaculata</i> Dohrn, Cat. Hem. 79. (cat.) | Illinois ¹² |
| 1859 <i>Thelia unanimus</i> Dohrn, Cat. Hem. 79. (cat.) | Kentucky ¹⁰ |
| 1862 <i>Thelia bimaculata</i> Uhler, Harris Treat. 221. | |
| 1869 <i>Thelia bimaculata</i> Stål, Hem. Fabr. II: 115. | |
| 1869 <i>Thelia bimaculata</i> Rathvon, Momb. Hist. Lanc. Co. Pa. 551. (distr.) ³ | |
| 1877 <i>Thelia bimaculata</i> Glover, Rept. U. S. Dept. Agr. 29, fig. 17. | |
| 1878 <i>Thelia bimaculata</i> Glover, MS Journ. Hom. Pl. 1, fig. 24. | |
| 1886 <i>Thelia bimaculata</i> Provancher, Pet. Faun. Can. III: 242. Pl. 5, fig. 9. ⁴ | |
| 1890 <i>Thelia bimaculata</i> Smith, Ins. N. J. 441. (distr.) ⁵ | |
| 1890 <i>Thelia bimaculata</i> Van Duzee, Psyche V: 391. | |
| 1891 <i>Thelia bimaculata</i> Osborn, Iowa Acad. Sci. I: 128. | |
| 1892 <i>Thelia bimaculata</i> Goding, Ins. Life V: 93. | |
| 1894 <i>Thelia bimaculata</i> Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 189. | |
| 1894 <i>Thelia bimaculata</i> Goding, Cat. Memb. N. A. 411. | |
| 1903 <i>Thelia bimaculata</i> Buckton, Mon. Memb 218. 9. | |
| 1904 <i>Thelia bimaculata</i> Wirtner, Ann. Carn. Mus. III: 210. (distr.) ⁶ | |
| 1908 <i>Thelia bimaculata</i> Van Duzee, Stud. N. A. Memb. 57. | |
| 1909 <i>Thelia bimaculata</i> Smith, Cat. Ins. N. J. 91. (cat.) (distr.) ⁷ | |
| 1911 <i>Thelia bimaculata</i> Matausch, Journ. N. Y. Ent. Soc. XIX: 195. | |
| 1912 <i>Thelia bimaculata</i> Van Duzee, Can. Ent. XLIV: 326. | |
| 1912 <i>Thelia bimaculata</i> Matausch, Bull. Amer. Mus. Nat. Hist. XXXI: 333.
Pl. 29, fig. 7. | |
| 1913 <i>Thelia bimaculata</i> Funkhouser, Hom. Wing. Veins figs. 1, 2, 3, 24, 25,
36. (anat.) | |

Theelia

- 1913 *Theelia bimaculata* Rept. Ent. Soc. Ont. XXXVI: 135.⁸
 1914 *Theelia bimaculata* Kornhauser, Arch. Zell. XII: 2. 254. (biol.)
 1915 *Theelia bimaculata* Funkhouser, Ann. Ent. Soc. Amer. XIII: 140-151.
 figs. 1-10. (biol.)
 1915 *Theelia bimaculata* Metcalf, Hom. No. Car. 8. (distr.)⁹
 1916 *Theelia bimaculata* Garman, Ky. Exp. St. Bull. CC: 128. fig. 15. (econ.)¹⁰
 1916 *Theelia bimaculata* Van Duzee, Check List 59. 1615. (cat.)
 1917 *Theelia bimaculata* Funkhouser, Biol. Memb. 243. 18. Pl. 26, figs. 5, 6;
 Pl. 32, fig. 5; Pl. 35, fig. 13. (biol.)¹¹
 1917 *Theelia bimaculata* Van Duzee, Cat. Hem. 533. 1615. (cat.)¹²
 1919 *Theelia bimaculata* Kornhauser, Journ. Morph. XXXII: 3. 531-636. figs.
 1-54. (biol.)
 1920 *Theelia bimaculata* Britton, Check List Ins. Conn. 53. (distr.)¹³
 1921 *Theelia bimaculata* McAtee, Memb. Vic. Wash. 127. (distr.)
 1922 *Theelia bimaculata* Lawson, Memb. Kans. 66. Pl. 5, figs. 1, 2. (biol.)
 1923 *Theelia bimaculata* Funkhouser, Hem. Conn. 183. (distr.)

binotata Say. See *Enchenopa binotata* Say.

bipuncta Walker. See *Cymbomorpha bipuncta* Walker.

bracteata Fabricius. See *Stegaspis bracteata* Fabricius.

camelus Fabricius. See *Smilia camelus* Fabricius.

castanea Fitch. See *Atymna castanea* Fitch.

centralis Germar. See *Smilia camelus* Fabricius.

centrotoides Walker. See *Centrogonia centrotoides* Walker.

cissi Harris. See *Telamona ampelopsisidis* Harris.

citrina Fairmaire. See *Amastris obtectens* Fabricius.

collina Walker. See *Telamona collina* Walker.

compacta Walker. See *Amastris compacta* Walker.

conficita Walker. See *Nassunia conficita* Walker.

conica Walker. See *Telamona conica* Walker.

constans Walker. See *Ceresa constans* Walker.

***costigera* Butler**

- 1878 *Theelia costigera* Butler, Cist. Ent. II: 353. Pl. 7, fig. 2a.¹ Brazil¹

crataegi Fitch. See *Glossonotus crataegi* Fitch.

cristata Fairmaire. See *Heliria cristata* Fairmaire.

cucullata Burmeister. See *Antianthe expansa* Germar.

cyrtops Fairmaire. See *Telamona ampelopsisidis* Harris.

darnoides Walker. See *Euritea darnoides* Walker.

ephippigera Fairmaire. See *Maturna ephippigera* Fairmaire.

exaltata Walker. See *Gelastogonia exaltata* Walker.

- excelsa* Fairmaire. See *Telamona excelsa* Fairmaire.
expansa Germar. See *Antianthe expansa* Germar.
fasciata Amyot and Serville. See *Smilia camelus* Fabricius.
galeata Fabricius. See *Archasia galeata* Fabricius.
gibba Laporte. See *Atypa gibba* Laporte.
gladiator Walker. See *Aconophoroides gladiator* Walker.
godingi Van Duzee See *Glossonotus univittatus* Harris.
ihermis Walker. See *Stictocephala lutea* Walker.
inornata Say. See *Atymna inornata* Say.
lutea Walker. See *Stictocephala lutea* Walker.

lutipes Emmons

- 1854 *Thelia lutipes* Emmons, Agr. N.Y. V: 156. Pl. 3, fig. 18.¹ New York¹
marmorata Say. See *Carynota marmorata* Say.
miltoglypta Fairmaire. See *Heranice miltoglypta* Fairmaire.
monticola Fabricius. See *Telamona monticola* Fabricius.
multoglypta Fairmaire. Error (Buckton 1903) for *miltoglypta* Fairmaire, q. v.
notata Walker. See *Erosne notata* Walker.
obliqua Walker. See *Hyphinoe camelus* Gray.
obtegens Fabricius. See *Amastris obtegens* Fabricius.
pallida Fairmaire. See *Archasia pallida* Fairmaire.
perfecta Walker. See *Hille perfecta* Walker.
planeflava Fairmaire. See *Heranice planeflava* Fairmaire.
porphyrea Fairmaire. See *Carynota porphyrea* Fairmaire.
pyramidooides Goding. See *Glossonotus crataegi* Fitch.
quadrivittata Say. See *Platycotis quadrivittata* Say.
querci Fitch. See *Atymna querci* Fitch.
reversa Walker. See *Antianthe viridissima* Walker.
robinae Goding MS. See *Glossonotus turriculatus* Emmons.
rufivittata Walker. See *Stictocephala festina* Say.
scalaris Fairmaire. See *Heliria scalaris* Fairmaire.
sculpta Fairmaire. See *Cyrtolobus van* Say.
semifascia Walker. See *Cyrtolobus tuberosus* Fairmaire.
semifasciata Walker. See *Cyrtolobus tuberosus* Fairmaire.
similis Walker. See *Cymbomorpha vaginalata* Germar.
sinuata Fabricius. See *Entylia sinuata* Fabricius.
spinigera Walker. See *Cymbomorpha vaginalata* Germar.

Thelia—*Agondas*

- substriata* Walker. See *Stictocephala substriata* Walker.
subulata Say. See *Stictolobus subulatus* Say.
tacta Walker. See *Ceresa femorata* Fairmaire.
tuberosa Fairmaire. See *Cyrtolobus tuberosus* Fairmaire.
tumida Walker. See *Xantholobus tumidus* Walker.
turriculata Emmons. See *Glossonotus turriculatus* Emmons.

uhleri Stål

- | | |
|---|---------------------------|
| 1869 <i>Thelis Uhleri</i> Stål, Bid. Memb. Kan. 248. 1. | Ontario ¹ |
| 1890 <i>Thelia Uhleri</i> Van Duzee, Psyche V: 291. | New York ¹ |
| 1891 <i>Thelia Uhleri</i> Osborn, Iowa Acad. Sci. I: 2. 128. | Pennsylvania ¹ |
| 1892 <i>Thelis Uhleri</i> Goding, Ins. Life V: 92. | Michigan ¹ |
| 1894 <i>Thelia Uhleri</i> Goding, Cat. Memb. N. A. 412. 53. | Illinois ¹ |
| 1894 <i>Thelia Uhleri</i> Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 189. | Wisconsin ¹ |
| 1908 <i>Thelia Uhleri</i> Van Duzee, Stud. N. A. Memb. 58. 2. Pl. 2, fig. 1. | Kansas ² |
| 1916 <i>Thelia Uhleri</i> Van Duzee, Check List 59. 1616. (cat.) | |
| 1917 <i>Thelia Uhleri</i> Van Duzee, Cat. Hem. 533. 1616. (cat.) ¹ | |
| 1922 <i>Thelia Uhleri</i> Lawson, Memb. Kans. 65. ² | |

- unanimus* Walker. See *Thelia bimaculata* Fabricius.
univittata Harris. See *Glossonotus univittatus* Harris.
ursus Fairmaire. See *Hypheus ursus* Fairmaire.
varia Walker. See *Maturna ephippigera* Fairmaire.
vau Say. See *Cyrtolobus vau* Say.
viridissima Walker. See *Antianthe viridissima* Walker.
vittata Amyot and Serville. See *Smilia camelus* Fabricius.
zimmermani Germat. See *Smilia camelus* Fabricius.

Tribe SMILIINI Goding

- Smiliini 1892 Goding, Trans. Amer. Ent. Soc. XIX: 257.
 1894 Fowler, B. C. A. II: 87.
 1908 Van Duzee, Stud. N. A. Memb. 32, 74.
 1915 Metcalf, Hom. No. Car. 8.
 1916 Van Duzee, Check List 60.
 1917 Van Duzee, Cat. Hem. 543.
 1921 McAtee, Proc. Biol. Soc. Wash. XXXIV: 128.

Genus AGONDAS Kirkaldy

Synonym of *Antianthe* Fowler, q. v.

Genus **ANTIANTHE** FowlerType *expansa* (Germar)

- Janthe* 1867 Stål, Bid. Hem. Syst. 554. (preoccupied)
Janthe 1886 Provancher, Pet. Faun. Can. III: 231.
Janthe 1892 Goding, Trans. Amer. Ent. Soc. XIX: 257.
Janthe 1894 Goding, Cat. Memb. N. A. 442.
Antianthe 1895 Fowler, B. C. A. II: 137. (nom. nov.)
Agondas 1902 Kirkaldy, Ent. XXXV: 316.
Antianthe 1903 Buckton, Mon. Memb. 190.
1908 Van Duzee, Stud. N. A. Memb. 75.
1916 Van Duzee, Check List 60.
1917 Van Duzee, Cat. Hem. 544.
1923 Wollcott, Insectae Portoricensis 257.

compressa Buckton. See *Smilia camelus* Fabricius.

expansa Germar

1835 <i>Hemiptycha expansa</i> Germar, Rev. Silb. III: 245. 1. ¹	Mexico ¹⁻⁶
1835 <i>Hemiptycha cucullata</i> Burmeister, Handb. Ent. II: 140. 4.	Yucatan ⁶
1846 <i>Thelia expansa</i> Fairmaire, Rev. Memb. 309. 13. Pl. 5, figs. 6, 7. ²	Omilteme ⁶
1851 <i>Thelia expansa</i> Walker, List Hom. B. M. 563. 26.	Guerrero ⁶
1859 <i>Thelia expansa</i> Dohrn, Cat. Hem. 79. (cat.)	Xautipa ⁶
1859 <i>Thelia cucullata</i> Dohrn, Cat. Hem. 79. (cat.)	Morelos ⁶
1864 <i>Smilia expansa</i> Stål, Hem. Mex. 71. 432. ³	Vera Cruz ⁶
1867 <i>Janthe expansa</i> Stål, Bid. Hem. Syst. 554. ⁴	Tabasco ⁶
1886 <i>Janthe expansa</i> Provancher, Pet. Faun. Can. III: 231.	Teapa ⁶
1894 <i>Janthe expansa</i> Goding, Cat. Memb. N. A. 442. 140. ⁵	Jalapa ⁶
1895 <i>Antianthe expansa</i> Fowler, B. C. A. 137. 1. Tab. 8, figs. 21-21b. ⁶	Orizaba ⁶
1895 <i>Antianthe expansa humilis</i> Fowler, B. C. A. 138.	Atoyac ⁶
1903 <i>Antianthe expansa</i> Buckton, Mon. Memb. 190. Pl. 41, figs. 3, 3a.	Honduras ⁶
1903 <i>Antianthe expansa</i> Buckton, Mon. Memb. 220. 29.	Sarstoon River ⁶
1903 <i>Antianthe humilis</i> Buckton, Mon. Memb. 191. Pl. 41, fig. 4.	Guatemala ⁶
1908 <i>Antianthe expansa</i> Van Duzee, Stud. N. A. Memb. 76. 1. ⁷	Panzos ⁶
1912 <i>Antianthe expansa</i> Van Duzee, Can. Ent. XLIV: 326.	Vera Paz ⁶
1916 <i>Antianthe expansa</i> Van Duzee, Check List 60. 1666. (cat.)	San Isidro ⁶
1917 <i>Antianthe expansa</i> Van Duzee, Cat. Hem. 544. 1666. (cat.) ⁸	Cerro Zunil ⁶
	Nicaragua ⁶
	Chontales ⁶
	Costa Rica ⁶
	Irazu ⁶
	Rio Sucio ⁶
	Panama ⁶
	Chiriquí ⁶
	Colombia ²

*Antianthe—Aphetea*1923 *Antianthe expansa* Wollcott, Ins. Porto. 257.⁹

Bogota²
 Porto Rico⁹
 Florida⁸
 Arizona⁸
 California^{7,8}

expansa var. *humilis* Fowler. See *Antianthe expansa* Germar.*foliacea* Stål

- 1864 *Smilia foliacea* Stål, Hem. Mex. 71. 433.¹
 1867 *Janthe foliacea* Stål, Bid. Hem. Syst. 554.
 1869 *Janthe foliacea* Stål, Bid. Memb. Kan. 240. 1.²
 1894 *Janthe foliacea* Goding, Cat. Memb. N. A. 442. 141.³
 1895 *Antianthe foliacea* Fowler, B. C. A. 138. 3.⁴
 1903 *Antianthe foliacea* Buckton, Mon. Memb. 191. Pl. 41,
 figs. 5, 5a.

Mexico^{1,3,4}
 Puebla⁴
 Orizaba⁴
 Chiapas⁴
 Guatemala⁴
 San Juan⁴
 Vera Paz⁴
 Costa Rica⁴
 Brazil^{2,4}

humilis Fowler. See *Antianthe expansa* Germar.*viridissima* Walker

- 1858 *Thelia viridissima* Walker, List Hom. B. M. Suppl.
 138.¹
 1858 *Thelia reversa* Walker, Ins. Saund. 72.²
 1894 *Thelia (?) viridissima* Goding, Cat. Memb. N. A. 414. 59.
 1894 *Thelia (?) reversa* Goding, Cat. Memb. N. A. 414. 60.
 1895 *Antianthe viridissima* Fowler, B. C. A. 138. 2.³
 1903 *Antianthe viridissima* Buckton, Mon. Memb. 190.
 1903 *Antianthe viridissima* Buckton, Mon. Memb. 191. Pl. 41, fig. 7.
 1903 *Antianthe viridissima* Buckton, Mon. Memb. 220. 29.

Genus APHETEA Fowler

Type *inconspicua* Fowler

- Aphetea 1895 Fowler, B. C. A. II: 95.
 1903 Buckton, Mon. Memb. 163.
 1925 Haviland, Zooligica VI: 3. 252.

affinis Haviland

- 1925 *Aphetea affinis* Haviland, Zooligica VI: 3. 252. Pl. 3,
 figs. 4, 4a.¹

British
 Guiana¹
 Kartabo¹

bicolor Goding

- 1926 *Aphetea bicolor* Goding, Journ. N. Y. Ent.
 Soc. XXXIV: 280¹

Ecuador¹
 Napo River¹

inconspicua Fowler

- 1895 *Aphetea inconspicua* Fowler, B. C. A. 95. 1. Tab. 6,
 figs. 25-26a.¹

Guatemala¹
 Vera Paz¹

1903 *Aphetea inconspicua* Buckton, Mon. Memb. 163.

1903 *Aphetea inconspicua* Buckton, Mon. Memb. 219. 20.

Genus ASHMEADEA Goding

Nom. nud. See *Eavashmeadea* Goding.

Genus ATYMPIA Stål

Error (Osborn 1891) for *Atymna* Stål, q.v.

Genus ATYMNA Stål

Type *castaneae* (Fitch)

- Atymna* 1867 Stål, Bid. Hem. Syst. 554.
 1882 Lintner, First Rept. Ins. N. Y. 284.
 1890 Van Duzee, Psyche V: 589.
Atymia 1891 Osborn, Iowa Acad. Sci. I: 2. 128.
Atymna 1892 Goding, Trans. Amer. Ent. Soc. XIX: 258
 1892 Harrington, Ottawa Nat. VI: 30.
 1895 Fowler, B. C. A. II: 140.
 1903 Buckton, Mon. Memb. 194.
 1908 Van Duzee, Stud. N. A. Memb. 78, 92.
 1909 Smith, Cat. Ins. N. J. 93.
 1915 Funkhouser, Fitch's Types 49.
 1915 Metcalf, Hom. No. Car. 8.
 1916 Van Duzee, Check List 61.
 1917 Van Duzee, Cat. Hem. 548.
 1917 Funkhouser, Biol. Memb. 277.
 1920 Britton, Check List Ins. Conn. 55.
 1921 McAtee, Memb. Vic. Wash. 129.
 1923 Funkhouser, Hem. Conn. 199.
 1924 Woodruff, Crit. Obs. 56.

carinata Stål. See *Eavashmeadea carinata* Stål.

castaneae Fitch

- | | |
|--|------------------------------|
| 1851 <i>Smilia castaneae</i> Fitch, Cat. Hom. N. Y. 49. | Ontario ⁹ |
| 1851 <i>Thelia castaneae</i> Walker, List Hom. B. M. 1143. | Connecticut ^{10,12} |
| 1854 <i>Gargara nigricephala</i> Emmons, N. Y. Agr. Rept. V: 157. Pl. 13, fig. 5. ² | New Hampshire ⁹ |
| 1854 <i>Gargara viridis</i> Emmons, N. Y. Agr. Rept. V: 154. Pl. 3, fig. 13. | Massachusetts ⁹ |
| 1856 <i>Smilia castaneae</i> Fitch, Rept. Ins. N. Y. III: 470. | New York ^{2,8} |
| 1856 <i>Smilia castaneae</i> Fitch, Trans. N. Y. Agr. Soc. XVI: 470. | New Jersey ^{4,6} |
| | Pennsylvania ^{3,5} |
| | D. C. ¹¹ |

Atymna

- 1858 *Smilia castaneae* Walker, List Hom. B. M. Suppl. No. Carolina⁷
133.
1867 *Atymna castaneae* Stål, Bid. Hem. Syst. 554.
1869 *Smilia castaneae* Rathvoni, Memb. Hist. Lanc. Co. Pa. 551. (distr.)³
1890 *Atymna castaneae* Van Duzee, Psyche V: 390.
1890 *Smilia castaneae* Packard, Ins. Inj. For. and Shade Trees 350. (econ.)
1890 *Ophiderma nigrocephala* Smith, Cat. Ins. N. J. 442. (distr.)⁴
1892 *Atymna castaneae* Harrington, Ottawa Nat. VI: 30.
1894 *Atymna castaneae* Goding, Cat. Memb. N. A. 435. 120.
1894 *Cyrtolobus castaneae* Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 188.
1894 *Ophiderma nigrocephala* Goding, Cat. Memb. N. A. 440. (cat.)
1895 *Atymna castaneae* Fowler, B. C. A. 140. 1.
1903 *Atymna castaneae* Buckton, Mon. Memb. 194. 218.
1903 *Atymna lineata* Buckton, Mon. Memb. 194. Pl. 42, fig. 6.
1904 *Cyrtolobus castaneae* Wirtner, Ann. Carn. Mus. III: 212. (distr.)⁵
1906 *Cyrtolobus castaneae* Slosson, Ent. News XVII: 326.
1908 *Cyrtolobus (Atymna) castaneae* Van Duzee, Stud. N. A. Memb. 93.2.
1909 *Cyrtolobus (Atymna) castaneae* Smith, Ins. N. J. 92, 93. (distr.)⁶
1913 *Cyrtolobus (Atymna) castaneae* Funkhouser, Hom. Wing Veins fig. 44.
(anat.)
1915 *Cyrtolobus (Atymna) castaneae* Funkhouser, Fitch's Types 49.
1915 *Cyrtolobus (Atymna) castaneae* Metcalf, Hom. No. Car. 8. (distr.)⁷
1916 *Cyrtolobus (Atymna) castaneae* Van Duzee, Check List 61. 1690. (cat.)
1916 *Cyrtolobus (Atymna) lineata* Van Duzee, Check List 61. 1690a. (cat.)
1916 *Cyrtolobus (Atymna) nigrocephala* Van Duzee, Check List 61. 1690b.
1917 *Atymna castaneae* Funkhouser, Biol. Memb. 277. 50. Pl. 28, figs. 11, 12.
(biol.)⁸
1917 *Cyrtolobus (Atymna) castaneae* Van Duzee, Cat. Hem. 548. 1690. (cat.)⁹
1917 *Cyrtolobus (Atymna) castaneae* var. *lineatus* Van Duzee, Cat. Hem. 548.
(cat.)
1917 *Cyrtolobus (Atymna) castaneae* var. *nigrocephala* Van Duzee, Catl Hem
548. (cat.)
1920 *Atymna castaneae* Britton, Check List Ins. Conn. 55. (distr.)¹⁰
1921 *Atymna castaneae* McAtee, Memb. Vic. Wash. 129. (distr.)¹¹
1923 *Atymna castaneae* Funkhouser, Hem. Conn. 200. (distr.)¹²
1924 *Atymna castaneae* Woodruff, Crit. Obs. 56.

cinereum Emmons. See *Cyrtolobus cinereus* Emmons.

discoidalis Emmons. See *Cyrtolobus discoidalis* Emmons.

helena Woodruff

- 1915 *Cyrtolodus* (sic) *helena* Woodruff, Journ. N. Y. Ent. Soc. Connecticut^{1,2}
XXIII: 1. 44-47. Pl. 4, figs. 1-6.¹ New York¹
1916 *Atymna helena* Van Duzee, Check List 61. 1691. (cat.)
1917 *Cyrtolobus (Atymna) helena* Van Duzee, Cat. Hem. 548. 1691. (cat.)
1923 *Atymna helena* Funkhouser, Hem. Conn. 200. (distr.)²
1924 *Atymna helena* Woodruff, Crit. Obs. 56.

inermis Emmons. See *Cyrtolobus inermis* Emmons.

inornata Say

- 1831 *Membracis inornata* Say, Journ. Acad. Nat. Sci. Phila. V: 299.¹
- 1851 *Smilia inornata* Fitch, Cat. Ins. N. Y. 48.²
- 1851 *Thelia inornata* Walker, List Hom. B. M. 1142.³
- 1856 *Smilia inornata* Fitch, Rept. Ins. N. Y. III: 471.⁴
- 1856 *Smilia inornata* Fitch, Trans. N. Y. Agr. Soc. XVI: 471.
- 1858 *Smilia inornata* Walker, List Hom. B. M. Suppl. 134.
- 1859 *Membracis inornata* Say, Compl. Writ. II: 578.
- 1869 *Smilia inornata* Rathvoni, Mem. Hist. Lanc. Co Pa. 551.⁵
- 1877 *Smilia inornata* Glover, Rept. U. S. Dept. Agr. XXX: fig. 18.
- 1878 *Smilia inornata* Glover, MS Journ. Hom. Pl. 2, fig. 26.
- 1882 *Atymna inornata* Lintner, First Rept. Ins. N. Y. 284.
- 1886 *Ophiderma inornata* Provancher, Pet. Faun. Can. III: 248.
- 1890 *Atymna inornata* Van Duzee, Psyche V: 389.
- 1890 *Atymna inornata* Packard, Ins. Inj. Fruit and Shade Trees 350. (econ.)
- 1891 *Atymnia* (sic) *inornata* Osborn, Iowa Acad. Sci. I: 2. 128.
- 1892 *Atymna inornata* Goding, Ins. Life V: 92.
- 1894 *Cyrtolobus inornatus* Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 188.
- 1894 *Atymna inornata* Goding, Cat. Memb. N. A. 434. 119.
- 1904 *Cyrtolobus inornatus* Wirtner, Ann. Carn. Mus. III: 212. (distr.)⁶
- 1908 *Cyrtolobus (Atymna) inornata* Van Duzee, Stud. N. A. Memb. 93. 4.
- 1909 *Atymna inornata* Smith, Cat. Ins. N. J. 93. (distr.)⁷
- 1915 *Atymna inornata* Metcalf, Hom. No. Car. 8. (distr.)⁸
- 1916 *Atymna inornata* Van Duzee, Check List 61. 1693. (cat.)
- 1917 *Atymna inornata* Funkhouser, Biol. Memb. 280. 52. Pl. 28, fig. 14. (biol.)⁹
- 1917 *Cyrtolobus (Atymna) inornatus* Van Duzee, Cat. Hem. 549. 1693. (cat.)¹⁰
- 1920 *Atymna inornata* Britton, Check List Ins. Conn. 55. (distr.)¹¹
- 1921 *Atymna inornata* McAtee, Memb. Vic. Wash. 129. (distr.)¹²
- 1923 *Atymna inornata* Funkhouser, Hem. Conn. 200. (distr.)¹³
- 1924 *Atymna inornata* Woodruff, Crit. Obs. 57.

lineata Buckton. See *Atymna castaneae* Fitch.

maculifrontis Emmons. See *Cyrtolobus maculifrontis* Emmons.

nigricephala Emmons. See *Atymna castaneae* Fitch.

pallidifrontis Emmons. See *Cyrtolobus pallidifrontis* Emmons.

pilosa Funkhouser

- 1919 *Atymna pilosa* Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 4. 273.¹

querci Fitch

- 1851 *Smilia querki* Fitch, Cat. Hom. N. Y. 49. 672.¹
- 1851 *Thelia querki* Walker, List Hom. B. M. 1143. 47.
- Ontario⁶
- Connecticut^{7,9}

Atymna—*Cyrtosia*—*Cyrtolobus*

- 1854 *Gargara querci* Emmons, Agr. N. Y. V: 156. Pl. 13, fig. 8.²
- 1878 *Smilia querci* Glover, MS Journ. Hom. Pl. 2, fig. 11.
- 1890 *Atymna querci* Van Duzee, Psyche V: 390.
- 1891 *Atymia* (sic) *querci* Osborn, Iowa Acad. Sci. I: 2. 128.³
- 1894 *Cyrtolobus querci* Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 188.
- 1894 *Atymna querci* Goding, Cat. Memb. N. A. 435. 121.
- 1904 *Cyrtolobus querci* Wirtner, Ann. Carn. Mus. III: 212. (distr.)⁴
- 1906 *Cyrtolobus querci* Slosson, Ent. News XVI: 326.
- 1908 *Cyrtolobus* (*Atymna*) *querci* Van Duzee, Stud. N. A. Memb. 93. 3.
- 1912 *Cyrtolobus* (*Atymna*) *querci* Matausch, Bull. Amer. Mus. Nat. Hist. XXXI: 26. 335. Pl. 31, fig. 14.
- 1915 *Cyrtolobus* (*Atymna*) *querci* Funkhouser, Fitch's Types 49.
- 1915 *Cyrtolobus* (*Atymna*) *querci* Metcalf, Hom. No. Car. 8. (distr.)⁵
- 1916 *Cyrtolobus* (*Atymna*) *querci* Van Duzee, Check List 61. 1692. (cat.)
- 1917 *Atymna querci* Funkhouser, Biol. Memb. 279. 51. Pl. 28, fig. 13. (biol.)
- 1917 *Cyrtolobus* (*Atymna*) *querci* Van Duzee, Cat. Hem. 549. 1692. (cat.)⁶
- 1920 *Cyrtolobus* (*Atymna*) *querci* Britton, Check List Ins. Conn. 55. (distr.)⁷
- 1921 *Cyrtolobus* (*Atymna*) *querci* McAtee, Memb. Vic. Wash. 129. (distr.)⁸
- 1922 *Cyrtolobus* (*Atymna*) *querci* Lawson, Memb. Kans. 85. Pl. 7, figs. 3, 4. (biol.)
- 1923 *Atymna querci* Funkhouser, Hem. Conn. 199. (distr.)⁹
- 1924 *Atymna querci* Woodruff, Crit. Obs. 57.

simplex Van Duzee

- 1908 *Cyrtolobus* (*Atymna*) *simplex* VanDuzee, Stud. N. A. Arizona¹
Memb. 93. 1. Pl. 2, fig. 13.¹
- 1916 *Cyrtolobus* (*Atymna*) *simplex* Van Duzee, Check List 61. 1689. (cat.)
- 1917 *Cyrtolobus* (*Atymna*) *simplex* Van Duzee, Cat. Hem. 548. 1689. (cat.)
- 1924 *Cyrtolobus* (*Atymna*) *simplex* Woodruff, Crit. Obs. 55.

viridis Emmons. See *Cyrtolobus viridis* Emmons.**Genus CYRTOISA Kirkaldy**Nom. nov. (Kirkaldy 1903) for *Cyrtosia* Fitch.Synonym of *Cyrtolobus* Goding, q.v.**Genus CYRTOLOBUS Goding**Type *fencistratus* (Fitch)

- Cyrtosia* 1851 Fitch, Hom. N. Y. State Cab. 49. (preoccupied)
- 1851 Walker, List Hom. B. M. 1147.
- 1854 Emmons, Agr. N. Y. V: 154.
- 1867 Stål, Bid. Hem. Syst. 554.

- 1876 Uhler, List Hem. West Miss. Riv. 345.
 1878 Glover, MS Journ. Hom. 1.
 1886 Provancher, Pet. Faun. Can. III: 239.
 1889 Van Duzee, Can. Ent. XXI: 7.
 1891 Osborn, Iowa Acad. Sci. I: 128.
 1892 Harrington, Ottawa Nat. VI: 30.
- Cyrtolobus* 1892 Goding, Trans. Amer. Ent. Soc. XIX: 257. (nom. nov.).
 1894 Goding, Cat. Memb. N. A. 433.
 1895 Gillette and Baker, Hem. Colo. 67.
 1896 Fowler, B. C. A. II: 140.
- Cyrtosa* 1903 Kirkaldy, Ent. XXXVI: 179.
- Cyrtolobus* 1903 Buckton, Mon. Memb. 192.
 1904 Wirtner, Ann. Carn. Mus. III: 211.
 1906 Slosson, Ent. News XVII: 326.
 1907 Baker, Can. Ent. XXXIX: 114.
 1908 Van Duzee, Stud. N. A. Memb. 74. 76.
 1909 Van Duzee, Can. Ent. XLI: 384.
 1909 Smith, Cat. Ins. N. J. 92.
 1914 Van Duzee, Trans. D. S. Soc. Nat. Hist. II: 50.
 1914 Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.
 1915 Weiss, Ent. News XXVI: 102.
 1915 Metcalf, Hom. No. Car. 8.
 1915 Funkhouser, Fitch's Types 49.
 1916 Van Duzee, Check List 60.
 1917 Van Duzee, Cat. Hem. 544.
 1917 Funkhouser, Biol. Memb. 267.
 1920 Dozier, Ann. Ent. Soc. Amer. XIII: 359.
 1920 Britton, Check List Ins. Conn. 54.
 1921 McAtee, Memb. Vic. Wash. 130.
 1922 Lawson, Memb. Kans. 81.
 1923 Funkhouser, Hem. Conn. 195.
 1924 Woodruff, Crit. Obs. 1-62.

acuminatus Woodruff

- 1924 *Cyrtolobus acuminatus* Woodruff, Crit. Obs. 7. Pl. 6, New York¹
 figs. 47, 48.¹ New Jersey¹

acus Van Duzee

- | | |
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| 1908 <i>Cyrtolobus acutus</i> Van Duzee, Stud. N. A. Memb. 88. | Colorado ^{1,2} |
| 12. Pl. 2, fig. 21. ¹ | Utah ^{1,2} |
| 1916 <i>Cyrtolobus acutus</i> Van Duzee, Check List 61. 1680. | New Mexico ² |
| (cat.) | Arizona ² |
| 1917 <i>Cyrtolobus acutus</i> Van Duzee, Cat. Hem. 547. 1680. | |
| (cat.) ² | |
| 1924 <i>Cyrtolobus acutus</i> Woodruff, Crit. Obs. 35. | |

annexus Townsend. See *Vanduzea triguttata* Burmeister.

*Cyrtolobus****arcuatus* Emmons**

- 1854 *Cyrtosia arcuatus* Emmons, Agr. N. Y. V: 154. Pl. 13,
fig. 14.¹ Massachusetts²
Rhode Island²
- 1894 *Cyrtolobus arquatus* (sic) Goding, Cat. Memb. N. A. Connecticut³
433. 115. New York^{1,2}
- 1908 *Cyrtolobus arcuata* Van Duzee, N. A. Memb. 78. Pennsylvania
- 1908 *Cyrtolobus muticus* (in part) Van Duzee, Stud. N. A. No. Carolina²
Memb. 83. Georgia²
- 1914 *Cyrtolobus arcuatus* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530. Florida²
Ohio²
- 1916 *Cyrtolobus arcuatus* Van Duzee, Check List 60. 1671.
(cat.)
- 1917 *Cyrtolobus arcuatus* Van Duzee, Cat. Hem. 545. 1671. (cat.)²
- 1923 *Cyrtolobus arcuatus* Funkhouser, Hem. Conn. 195. (distr.)³
- 1924 *Cyrtolobus arcuatus* Woodruff, Crit. Obs. 4. Pl. 1, figs. 3, 4.

arquatus Emmons. Error (Goding 1894) for *arcuatus* Emmons, q. v.

***auroreus* Woodruff**

- 1924 *Cyrtolobus auroreus* Woodruff, Crit. Obs. 22. Pl. 1, Connecticut¹
figs. 7, 8.¹ New York¹
New Jersey¹

carinatus Stål. See *Evasmeadea carinata* Stål.

castaneae Fitch. See *Atymna castaneae* Fitch.

***celsus* Van Duzee**

- 1908 *Cyrtolobus fenestratus* (error) Van Duzee, Stud. N. A. Massachusetts³
Memb. 81. 1. New York³
- 1909 *Cyrtolobus fenestratus* Van Duzee, Can. Ent. XLI: New Jersey¹
384. No. Carolina²
- 1910 *Cyrtolobus fenestratus* Smith, Cat. Ins. N. J. 92. (cat.)¹ Georgia³
- 1915 *Cyrtolobus fenestratus* Metcalf, Hom. No. Car. 8. Alabama⁵
(distr.)² Missouri
- 1916 *Cyrtolobus celsus* Van Duzee, Check List 60. 1667. Kansas⁴
(nom. nov.)
- 1917 *Cyrtolobus celsus* Van Duzee, Cat. Hem. 544. 1667. (cat.)³
- 1922 *Cyrtolobus celsus* Lawson, Memb. Kans. 81.⁴
- 1924 *Cyrtolobus celsus* Woodruff, Crit. Obs. 12. Pl. 2, figs. 9, 10.⁵

***cinctus* Van Duzee**

- 1908 *Cyrtolobus cinctus* Van Duzee, Stud. N. A. Memb. 86. New York^{1,2}
9.¹ Connecticut^{3,4}
- 1916 *Cyrtolobus cinctus* Van Duzee, Check List 60. 1677.
(cat.)
- 1917 *Cyrtolobus cinctus* Funkhouser, Biol. Memb. 273. 45. Pl. 28, fig. 6. (biol.)²

- 1917 *Cyrtolobus cinctus* Van Duzee, Cat. Hem. 546. 1677. (cat.)
 1920 *Cyrtolobus cinctus* Britton, Check List Ins. Conn. 54. (distr.) (cat.)³
 1923 *Cyrtolobus cinctus* Funkhouser, Hem. Conn. 197. (distr.)⁴
 1924 *Cyrtolobus cinctus* Woodruff, Crit. Obs. 24.

cinereus Emmons

- 1854 *Gargara cinereus* Emmons, Agr. N. Y. V: 156.¹ New York¹
 1894 *Atymna cinereum* Goding, Cat. Memb. N. A. 436. 123.
 1924 *Cyrtolobus cinereus* Woodruff, Crit. Obs. 42-44.

cinereus Goding, Van Duzee, Funkhouser, et al. See *Cyrtolobus pallidifrontis* Emmons.

clarus Woodruff

- 1924 *Cyrtolobus clarus* Woodruff, Crit. Obs. 16. Pl. 2, figs. 15, Alabama¹
 16.¹ Florida¹

cristifer Stål. See *Cyrtolobus cristifer* Stål.

cristiferus Stål

- 1864 *Smilia cristifera* Stål, Hem. Mex. 71. 433.¹ Mexico¹
 1867 *Cyrtosia cristifera* Stål, Bid. Hem. Syst. 554.
 1894 *Cyrtolobus cristiferus* Goding, Cat. Memb. N. A.¹ 433. 112.
 1896 *Cyrtolobus cristifer* Fowler, B. C. A. 140. 1. Tab. 8, figs. 24, 24a.¹
 1903 *Cyrtosia crucifer* (sic) Buckton, Mon. Memb. 192.
 1903 *Cyrtolobus crucifer* (sic) Buckton, Mon. Memb. 192.

crucifer Stål. Error (Buckton 1903) for *cristiferus* Stål, q.v.

discoidalis Emmons

- 1854 *Gargara discoidalis* Emmons, Agr. N. Y. V: 157. Pl. 13, Connecticut^{5,6}
 fig. 4.¹ New York^{1,2,4}
 1893 *Cyrtolobus discoidalis* Goding, Can. Ent. XXV: 172. New Jersey²
 1894 *Cyrtolobus (Atymna) discoidalis* Goding, Cat. Memb. No. Carolina^{2,3}
 N. A. 436. 126. (cat.) Georgia⁷
 1896 *Cyrtolobus discoidalis* (error) Fowler, B. C. A. 141. 2.
 Tab. 8, figs. 25-25b.
 1903 *Cyrtolobus discoidalis* Buckton, Mon. Memb. 192. Pl. 41, fig. 8.
 1908 *Cyrtolobus discoidalis* Van Duzee, Stud. N. A. Memb. 86. 8.²
 1909 *Gargara discoidalis* Van Duzee, Flor. Hem. 209.
 1915 *Cyrtolobus discoidalis* Metcalf, Hom. No. Car. 8. (distr.)³
 1916 *Cyrtolobus discoidalis* Van Duzee, Check List 60. 1676. (cat.)
 1917 *Cyrtolobus discoidalis* Funkhouser, Biol. Memb. 272. 44. Pl. 28, fig. 5.
 (biol.)⁴
 1917 *Cyrtolobus discoidalis* Van Duzee, Cat. Hem. 546. 1676. (cat.)
 1920 *Cyrtolobus discoidalis* Britton, Check List Ins. Conn. 54. (distr.)⁵
 1923 *Cyrtolobus discoidalis* Funkhouser, Hem. Conn. 198. (distr.)⁶
 1924 *Cyrtolobus discoidalis* Woodruff, Crit. Obs. 20. figs. 45, 46.⁷

*Cyrtolobus***distinguendus** Fowler

- 1896 *Cyrtolobus distinguendus* Fowler, B. C. A. 141. 4.¹
 1903 *Cyrtolobus distinguendus* Buckton, Mon. Memb. 192.

Mexico¹
 Guerrero¹
 Amula¹

dixianus Woodruff

- 1924 *Cyrtolobus dixianus* Woodruff, Crit. Obs. 10. Pl. 1, figs. 5, 6.¹

Alabama¹
 Maryland¹
 New York¹
 Pennsylvania¹

fenestratus Fitch

- 1851 *Cyrtosia fenestrata* Fitch, Cat. Hom. N. Y. 49. 678.¹
 1851 *Cyrtosia fenestrata* Walker, List Hom. B. M. 1147. 2.
 1876 *Cyrtosia fenestrata* Uhler, List Hem. West Miss. Riv. 345. (distr.)
 1877 *Cyrtosia fenestrata* Uhler, Rept. Ins. Coll. 1875. 457. (cat.)
 1878 *Cyrtosia fenestrata* Glover, MS Journ. Hom. Pl. 1, fig. 15.
 1886 *Cyrtosia fenestrata* Provancher, Pet. Faun. Can. III: 239. 3.
 1890 *Cyrtosia fenestrata* Van Duzee, Psyche V: 388.
 1890 *Cyrtosia fenestrata* Smith, Cat. Ins. N. J. 441. (distr.)²
 1892 *Cyrtosia fenestrata* Goding, Ins. Life V: 92.
 1893 *Cyrtosia fenestrata* Goding, Can. Ent. XXV: 172.
 1894 *Cyrtolobus fenestratus* Goding, Cat. Memb. N. A. 431. 106.
 1895 *Cyrtolobus fenestratus* Gillette and Baker, Hem. Colo. 67. (distr.)³
 1903 *Cyrtosia fenestrata* Buckton, Mon. Memb. 218. 14.
 1904 *Cyrtolobus fenestratus* Wirtner, Ann. Carn. Mus. III: 211. (distr.)⁴
 1908 *Cyrtolobus muticus* (in part) Van Duzee, Stud. N. A. Memb. 83.
 1909 *Cyrtolobus fenestratus* Van Duzee, Can. Ent. XLI: 383.
 1909 *Cyrtolobus fenestratus* Smith, Ins. N. J. 92. (distr.)⁵
 1914 *Cyrtolobus fenestratus* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.
 1915 *Cyrtolobus fenestratus* Funkhouser, Fitch's Types 49.
 1916 *Cyrtolobus fenestratus* Van Duzee, Check List 60. 1672. (cat.)
 1916 *Cyrtolobus celsus* (in part) Van Duzee, Check List 60. 1667. (cat.)
 1917 *Cyrtolobus fenestratus* Van Duzee, Cat. Hem. 545. 1672. (cat.)⁶
 1920 *Cyrtolobus fenestratus* Britton, Check List Ins. Conn. 54. (distr.)⁷
 1920 *Cyrtolobus muticus* (in part) Britton, Check List Ins. Conn. 54. (cat.)
 1921 *Cyrtolobus fenestratus* McAtee, Memb. Vic. Wash. 130. (distr.)⁸
 1922 *Cyrtolobus fenestratus* Lawson, Memb. Kans. 82.⁹
 1923 *Cyrtolobus fenestratus* Funkhouser, Hem. Conn. 194. (distr.)¹⁰
 1924 *Cyrtolobus fenestratus* Woodruff, Crit. Obs. 19. Pl. 6, figs. 43, 44.

Massachusetts^{1,6}
 Connecticut^{7,10}
 New York¹
 New Jersey^{2,5}
 Pennsylvania⁴
 No. Carolina⁶
 D. C.⁸
 Maryland⁸
 Georgia⁶
 Florida⁶
 Mississippi⁶
 Ohio⁶
 Illinois⁶
 Colorado^{3,6}
 Kansas⁹
 Dakota⁶

flavolatus Woodruff

- 1924 *Cyrtolobus flavolatus* Woodruff, Crit. Obs. 54. Pl. 5, figs. 37, 38.¹ Pennsylvania¹
New York¹

fuliginosus Emmons

- 1854 *Cyrtosia fuliginosa* Emmons, Agr. N. Y. V: 154. Pl. 13, fig. 15.¹ New York^{1,2,3}
Connecticut^{4,5}
- 1893 *Cyrtosia fuliginosa* Goding, Can. Ent. XXV: 172. Alabama⁶
- 1893 *Cyrtolobus fuliginosus* Goding, Can. Ent. XXV: 172. Missouri⁶
- 1894 *Cyrtolobus fuliginosus* Goding, Cat. Memb. N. A. 433. 116.
- 1908 *Cyrtolobus fuliginosus* Van Duzee, Stud. N. A. Memb. 82. 3.²
- 1916 *Cyrtolobus fuliginosus* Van Duzee, Check List 60. 1669. (cat.)
- 1917 *Cyrtolobus fuliginosus* Funkhouser, Biol. Memb. 268. 41. Pl. 28, fig. 2. (biol.)³
- 1917 *Cyrtolobus fuliginosus* Van Duzee, Cat. Hem. 545, 1669. (cat.)
- 1920 *Cyrtolobus fuliginosus* Britton, Check List Ins. Conn. 54. (distr.)⁴
- 1922 *Cyrtolobus fuliginosus* Lawson, Memb. Kans. 82.
- 1923 *Cyrtolobus fuliginosus* Funkhouser, Hem. Conn. 194. (distr.)⁵
- 1924 *Cyrtolobus fuliginosus* Woodruff, Crit. Obs. 56. Pl. 2, figs. 13, 14.⁶

funkhouseri Woodruff

- 1924 *Cyrtolobus funkhouseri* Woodruff, Crit. Obs. 13. Pl. 2, figs. 11, 12.¹ Canada¹
Connecticut¹
Massachusetts¹
New York¹
Pennsylvania¹

fuscipennis Van Duzee

- 1908 *Cyrtolobus fuscipennis* Van Duzee, Stud. N. A. Memb. 91. 18.¹ Connecticut^{4,5}
New York^{1,3}
- 1909 *Cyrtolobus fuscipennis* Smith, Cat. Ins. N. J. 92. (distr.)² New Jersey^{1,2}
- 1916 *Cyrtolobus fuscipennis* Van Duzee, Check List 61. 1687. (cat.)
- 1917 *Cyrtolobus fuscipennis* Funkhouser, Biol. Memb. 276. 49. Pl. 28, fig. 10. (biol.)³
- 1917 *Cyrtolobus fuscipennis* Van Duzee, Cat. Hem. 548. 1687. (cat.)
- 1920 *Cyrtolobus fuscipennis* Britton, Check List Ins. Conn. 54. (distr.)⁴
- 1923 *Cyrtolobus fuscipennis* Funkhouser, Hem. Conn. 195. (distr.)⁵
- 1924 *Cyrtolobus fuscipennis* Woodruff, Crit. Obs. 51. Pl. 6, fig. 49.

gloveri Goding

- 1878 *Cyrtosia species* Glover, MS Journ. Hom. Pl. 1, fig. 14.¹ Maryland?¹
- 1894 *Cyrtolobus Gloveri* Goding, Cat. Memb. N. A. 434. 118.
- 1917 *Cyrtolobus gloveri* Van Duzee, Cat. Hem. 548. (cat.)¹

*Cyrtolobus***gramatanus** Woodruff

- 1924 *Cyrtolobus gramatanus* Woodruff, Crit. Obs. 44. Pl. 4,
figs 27, 28.¹ Vermont¹
New York¹
New Jersey¹

grandis Van Duzee

- 1908 *Cyrtolobus grandis* Van Duzee, Stud. N. A. Memb. 84.
6. Pl. 2, fig. 17.¹ Arizona¹
1924 *Cyrtolobus grandis* Woodruff, Crit. Obs. 20.

gratiosus Woodruff

- 1924 *Cyrtolobus gratiosus* Woodruff, Crit. Obs. 39. Pl. 3, figs.
23, 24.¹ Connecticut¹

griseus Van Duzee

- 1908 *Cyrtolobus griseus* Van Duzee, Stud. N. A. Memb. 90.
16.¹ Kansas^{1,2,3}
Illinois⁴
1916 *Cyrtolobus griseus* Van Duzee, Check List 61. 1685.
(cat.)
1917 *Cyrtolobus griseus* Van Duzee, Cat. Hem. 547. 1685. (cat.)²
1922 *Cyrtolobus griseus* Lawson, Memb. Kans. 83. (distr.)³
1924 *Cyrtolobus griseus* Woodruff, Crit. Obs. 41.⁴

helena Woodruff. See *Atymna helena* Woodruff.

inaequalis Fowler

- 1896 *Cyrtolobus inaequalis* Fowler, B. C. A. 142. 6. Tab. 9,
figs. 2-2a.¹ Mexico¹
Guerrero¹
1903 *Cyrtolobus inaequalis* Buckton, Mon. Memb. 192.

inermis Emmons

- 1854 *Gargara inermis* Emmons, Agr. N. Y. V: 157. Pl. 13,
fig. 9.¹ Connecticut^{5,7}
New York¹
1894 *Atymna inermis* Goding, Cat. Memb. N. A. 436. 127.
1894 *Atymna inermis* Van Duzee, Bull. Buff. Soc. Nat. Sci.
V: 188. New Jersey^{2,3,4}
D. C.⁶
Maryland⁶
Utah^{2,4}
1908 *Cyrtolobus inermis* Van Duzee, Stud. N. A. Memb. 90.
15.²
1909 *Cyrtolobus inermis* Smith, Ins. N. J. 92. (distr.)³
1914 *Cyrtolobus inermis* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.
1916 *Cyrtolobus inermis* Van Duzee, Check List 61. 1684. (cat.)
1917 *Cyrtolobus inermis* Van Duzee, Cat. Hem. 547. 1684. (cat.)⁴
1920 *Cyrtolobus inermis* Britton, Check List Ins. Conn. 54. (distr.)⁵
1921 *Cyrtolobus inermis* McAtee, Memb. Vic. Wash. 130. (distr.)⁶
1923 *Cyrtolobus inermis* Funkhouser, Hem. Conn. 196. (distr.)⁷
1924 *Cyrtolobus inermis* Woodruff, Crit. Obs. 55.

inornatus Say. See *Atymna inornata* Say.

intermedius Emmons

- 1854 *Cyrtosia intermedia* Emmons, Agr. N. Y. V: Pl. 13, fig. 16.¹
 1894 *Cyrtolobus intermedius* Goding, Cat. Memb. N. A. 433. 117.
 1908 *Cyrtolobus intermedius* Van Duzee, Stud. N. A. Memb. 90. 14.²
 1916 *Cyrtolobus intermedius* Van Duzee, Check List 61. 1683. (cat.)
 1917 *Cyrtolobus intermedius* Funkhouser, Biol. Memb. 275. 47. Pl. 28, fig. 15. (biol.)³
 1917 *Cyrtolobus intermedius* Van Duzee, Cat. Hem. 547. 1683. (cat.)
 1920 *Cyrtolobus intermedius* Britton, Check List Ins. Conn. 54. (distr.)⁴
 1921 *Cyrtolobus intermedius* McAtee, Memb. Vic. Wash. 130. (distr.)⁵
 1923 *Cyrtolobus intermedius* Funkhouser, Hem. Conn. 197. (distr.)⁶
 1924 *Cyrtolobus intermedius* Woodruff, Crit. Obs. 36. Pl. 3, figs. 21, 22.

lateralis Van Duzee. See *Xantholobus lateralis* Van Duzee.

limus Van Duzee

- 1908 *Cyrtolobus limus* Van Duzee, Stud. N. A. Memb. 87. 11.¹
 1914 *Cyrtolobus limus* Van Duzee, Trans. S. D. Soc. Nat. Hist. II: 1. 50.¹
 1916 *Cyrtolobus limus* Van Duzee, Check List 61. 1679. (cat.)
 1917 *Cyrtolobus limus* Van Duzee, Cat. Hem. 547. 1679. (cat.)
 1924 *Cyrtolobus limus* Woodruff, Crit. Obs. 28.

maculata Buckton. See *Centrogonia maculata* Buckton.

maculifrontis Emmons

- 1854 *Gargara maculifrontis* Emmons, Agr. N. Y. V: 156.¹
 1893 *Cyrtolobus maculifrontis* Goding, Can. Ent. XXV: 172.
 1894 *Atymna maculifrontis* Goding, Cat. Memb. N. A. 436. 124. (cat.)
 1908 *Cyrtolobus maculifrontis* Van Duzee, Stud. N. A. Memb. 89. 13.²
 1916 *Cyrtolobus maculifrontis* Van Duzee, Check List 61. 1681. (cat.)
 1917 *Cyrtolobus maculifrontis* Van Duzee, Cat. Hem. 547. 1681. (cat.)³
 1920 *Cyrtolobus maculipennis* (sic) Britton, Check List Ins. Conn. 54. (cat.)⁴
 1923 *Cyrtolobus maculifrontis* Funkhouser, Hem. Conn. 198. (distr.)⁵
 1924 *Cyrtolobus maculifrontis* Woodruff, Crit. Obs. 35. Pl. 5, fig. 42.⁶

maculipennis Emmons. Error (Britton 1920) for *maculifrontis* Emmons, q.v.

muticus Fabricius. See *Xantholobus muticus* Fabricius.

Connecticut^{4,6}
 New York^{1,2,3}
 Maryland⁵
 Virginia⁵

Cyrtolobus

- nigra* Goding. See *Cyrtolobus van* Say.
nitidus Van Duzee. See *Xantholobus nitidus* Van Duzee.
ornatus Provancher. See *Cyrtolobus pallidifrontis* Emmons.

ovatus Van Duzee

- 1908 *Cyrtolobus ovatus* Van Duzee, Stud. N. A. Memb. 82. 2. Connecticut^{6,8}
 Pl. 2, fig. 14.¹
 1909 *Cyrtolobus ovatus* Van Duzee, Flor. Hem. 207. 251. New York^{4,6}
 (distr.)² New Jersey^{1,3,6}
 1909 *Cyrtolobus ovatus* Smith, Ins. N. J. 92. (distr.)³ Maryland⁷
 1914 *Cyrtolobus ovatus* Barber, Bull. Amer. Mus. Nat. Hist. No. Carolina⁵
 XXXIII: 530. Georgia¹
 1916 *Cyrtolobus ovatus* Van Duzee, Check List 60. 1668. Florida^{2,6}
 (cat.)
 1917 *Cyrtolobus ovatus* Funkhouser, Biol. Memb. 268. 40. Pl. 28, fig. 1. (biol.)⁴
 1917 *Cyrtolobus ovatus* Van Duzee, Cat. Hem. 545. 1668. (cat.)⁵
 1920 *Cyrtolobus ovatus* Britton, Check List Ins. Conn. 54. (distr.)⁶
 1921 *Cyrtolobus ovatus* McAtee, Memb. Vic. Wash. 130. (distr.)⁷
 1923 *Cyrtolobus ovatus* Funkhouser, Hem. Conn. 198. (distr.)⁸
 1924 *Cyrtolobus ovatus* Woodruff, Crit. Obs. 3. Pl. 5, fig. 41.

pallidifrontis Emmons

- 1854 *Gargara pallidifrontis* Emmons, Agr. N. Y. V: Pl. 13, Quebec²
 fig. 7.¹ Connecticut^{6,8}
 1886 *Cyrtosia ornata* Provancher, Pet. Faun. Can. III: 240. New York^{1,3,5}
 4.² New Jersey⁴
 1892 *Cyrtosia ornata* Harrington, Ottawa Nat. VI: 30. Georgia⁵
 1892 *Cyrtosia pallidifrontis* Goding, Ins. Life V: 92. Illinois⁵
 1893 *Cyrtosia pallidifrontis* Goding, Can Ent. XXV: 172. Kansas⁷
 1893 *Cyrtolobus cinereum* (error) Goding, Can. Ent. XXV:
 172.
 1894 *Atymna pallidifrontis* Goding, Cat. Memb. N. A. 436. 125.
 1894 *Cyrtolobus ornatus* Goding, Cat. Memb. N. A. 433. 110.
 1908 *Cyrtolobus cinereus* Van Duzee, Stud. N. A. Memb. 91. 17.³
 1908 *Cyrtolobus pallidifrontis* Van Duzee, Stud. N. A. Memb. 90.
 1909 *Cyrtolobus cinereus* Smith, Ins. N. J. 92. (distr.)⁴
 1912 *Cyrtolobus cinereus* Van Duzee, Can. Ent. XLIV: 326.
 1916 *Cyrtolobus cinereus* Van Duzee, Check List 61. 1686. (error) (cat.)
 1916 *Cyrtolobus pallidifrontis* Van Duzee, Check List 61. 1682. (cat.)
 1916 *Cyrtosia ornata et cinereum* Van Duzee, Check List 61. 1682.
 1917 *Cyrtolobus pallidifrontis* Van Duzee, Cat. Hem. 547. 1682. (cat.)⁵
 1917 *Cyrtolobus cinereus* (error) Funkhouser, Biol. Memb. 276. 48. Pl. 28, fig.
 9. (biol.)
 1917 *Cyrtolobus cinereus* Van Duzee, Cat. Hem. 547. 1686. (error) (cat.)
 1920 *Cyrtolobus cinereus* Britton, Check List Ins. Conn. 54. (distr.)⁶

1922 *Cyrtolobus cinereus* Lawson, Memb. Kans. 84.⁷

1923 *Cyrtolobus cinereus* Funkhouser, Hem. Conn. 195. (distr.)⁸

1924 *Cyrtolobus pallidifrontis* Woodruff, Crit. Obs. 42-44. Pl. 4, figs. 25, 26

parvulus Woodruff

1924 *Cyrtolobus parvulus* Woodruff, Crit. Obs. 31. Pl. 4, figs. 31, 32.¹ New York¹
New Jersey¹

pictus Van Duzee

1925 *Cyrtolobus pictus* Van Duzee, Proc. Calif. Acad. Sci. XIV: 17. 408. 22.¹ Utah¹

pulchellus Woodruff

1924 *Cyrtolobus pulchellus* Woodruff, Crit. Obs. 29. Pl. 4, figs. 29, 30.¹ New York¹
New Jersey¹

punctifrontis Goding. See *Cyrtolobus van* Say.

puritanus Woodruff

1924 *Cyrtolobus puritanus*, Woodruff, Crit. Obs. 33. Pl. 5, figs. 33, 34.¹ Canada¹
Connecticut¹
Mass.¹
New Jersey¹
No. Carolina¹
Missouri¹
Minnesota¹

quercki Fitch. See *Atymna quercki* Fitch.

rufulus Woodruff

1924 *Cyrtolobus rufulus* Woodruff, Crit. Obs. 46. Pl. 3, figs. 19, 20.¹ New York¹
New Jersey¹
Alabama¹
Mississippi¹
Kansas¹

sculptus Fairmaire. See *Cyrtolobus van* Say.

semifascia Walker. See *Cyrtolobus tuberosus* Fairmaire.

semifasciata Walker. Error (Buckton 1903) for *semifascia* Walker, q.v.

togatus Woodruff

1924 *Cyrtolobus togatus* Woodruff, Crit. Obs. 52. Pl. 5, figs. 35, 36.¹ Alabama¹
Louisiana¹

tricincta Goding. See *Cyrtolobus van* Say.

trilineatus Say. See *Xantholobus trilineatus* Say.

*Cyrtolobus***tuberosus** Fairmaire

1846 <i>Thelia tuberosa</i> Fairmaire, Rev. Memb. 307. 6.	Mass. ⁴
1851 <i>Thelia tuberosa</i> Walker, List Hom. B. M. 562. 18.	Conn. ^{5,7}
1851 <i>Thelia semifascia</i> Walker, List Hom. B. M. 561. 16.	New York ^{1,3}
1859 <i>Thelia semifascia</i> Dohrn, Cat. Hem. 79. (cat.)	New Jersey ⁸
1859 <i>Thelia tuberosa</i> Dohrn, Cat. Hem. 79. (cat.)	No. Carolina ²
1894 <i>Cyrtolobus tuberosus</i> Goding, Cat. Memb. N. A. 433. 114.	Georgia ^{1,4} Florida ⁴
1903 <i>Argante semifasciata</i> (sic) Buckton, Mon. Memb. 190. Pl. 40, fig. 9; Pl. 41, figs. 1, 1a.	Mississippi ⁴
1908 <i>Cyrtolobus tuberosus</i> Van Duzee, Stud. N. A. Memb. 84. 5. Pl. 2, fig. 18. ¹	Illinois ⁴ Missouri ⁸ Kansas ⁶
1914 <i>Cyrtolobus tuberosus</i> Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.	
1915 <i>Cyrtolobus tuberosus</i> Weiss, Ent. News XXVI: 3. 102.	
1915 <i>Cyrtolobus tuberosus</i> Metcalf, Hom. No. Car. 8. (distr.) ²	
1916 <i>Cyrtolobus tuberosus</i> Van Duzee, Check List 60. 1673. (cat.)	
1917 <i>Cyrtolobus tuberosus</i> Funkhouser, Biol. Memb. 272. 43. Pl. 28, fig. 4. (biol.) ³	
1917 <i>Cyrtolobus tuberosus</i> Van Duzee, Cat. Hem. 545. 1673. (cat.) ⁴	
1920 <i>Cyrtolobus tuberosus</i> Britton, Check List Ins. Conn. 54. (distr.) ⁵	
1922 <i>Cyrtolobus tuberosus</i> Lawson, Memb. Kans. 83. ⁶	
1923 <i>Cyrtolobus tuberosus</i> Funkhouser, Walk. Memb. 109.	
1923 <i>Cyrtolobus tuberosus</i> Funkhouser, Hem. Conn. 195. (distr.) ⁷	
1924 <i>Cyrtolobus tuberosus</i> Woodruff, Crit. Obs. 19. ⁸	

tumidus Walker. See *Xantholobus tumidus* Walker.

vanduzei Goding

1894 <i>Smilia Vanduzei</i> Goding, Cat. Memb. N. A. 426. 92. ¹	Arizona ²
1907 <i>Cyrtolobus Vanduzei</i> Baker, Can. Ent. XXXIX: 114.	California ^{1,2}
1908 <i>Cyrtolobus vanduzei</i> Van Duzee, Stud. N. A. Memb. 78.	
1916 <i>Cyrtolobus grandis</i> (error) Van Duzee, Check List 60. 1674. (cat.)	
1916 <i>Cyrtolobus vanduzei</i> Van Duzee, Check List 60. 1674. (cat.)	
1917 <i>Cyrtolobus vanduzei</i> Van Duzee, Cat. Hem. 545. 1674. (cat.) ²	
1924 <i>Cyrtolobus vanduzei</i> Woodruff, Crit. Obs. 16.	

varius Goding. See *Cyrtolobus van* Say.

vau Say

1831 <i>Membracis van</i> Say, Journ. Acad. Sci. Phila. VI: 299. 6. ¹	Quebec ¹²
1842 <i>Membracis van</i> Harris, Treat. 178.	Ontario ^{3,12}
1846 <i>Thelia sculpta</i> Fairmaire, Rev. Memb. 307. 5.	Maine ¹²
1851 <i>Thelia sculpta</i> Walker, List Hom. B. M. 562. 5.	New
1851 <i>Smilia van</i> Fitch, Cat. Hom. N. Y. 48. 658. ²	Hampshire ¹²
1851 <i>Thelia van</i> Walker, List Hom. B. M. 1142. 16. ³	Connecti-
1856 <i>Smilia van</i> Fitch, Third Rept. Ins. N. Y. 451.	cut ^{13,16}

Cyrtolobus

- 1856 *Smilia vau* Fitch, Trans. Agr. Soc. N. Y. 451.
 1859 *Thelia sculpta* Dohrn, Cat. Hem. 79. (cat.)
 1859 *Membracis vau* Say, Compl. Writ. II: 378. 6.
 1863 *Smilia vau* Uhler, Harris Treat. 220.
 1867 *Cyrtosia sculpta* Stål, Bid. Hem. Syst. 554.
 1876 *Smilia vau* Glover, Rept. U. S. Dept. Agr. XXX: fig. 20.
 1877 *Smilia vau* Uhler, Wheeler's Rept. App. J. 1333.
 1878 *Smilia vau* Glover, MS Journ. Hom. Pl. 2, figs. 10, 31.
 1886 *Cyrtosia vau* Provancher, Pet. Faun. Can. III: 238. 1.⁴
 1889 *Cyrtosia vau* Van Duzee, Can Ent. XXI:
 1890 *Cyrtosia vau* Van Duzee, Psyche V. 389.
 1890 *Smilia vau* Smith, Cat. Ins. N. J. 441. (distr.)⁵
 1891 *Cyrtosia vau* Osborn, Iowa Acad. Sci. I: 2. 128.
 1892 *Cyrtosia vau* Harrington, Ottawa Nat. VI: 30.
 1892 *Cyrtosia vau* Goding, Ins. Life V: 92.
 1893 *Cyrtolobus nigra* Goding, Can. Ent. XXV: 172.
 1893 *Cyrtolobus punctifrontis* Goding, Can. Ent. XXV: 172.
 1893 *Cyrtolobus tricincta* Goding, Can. Ent. XXV: 172.
 1893 *Cyrtolobus vau* Goding, Can. Ent. XXV: 172.
 1894 *Cyrtolobus vau* Goding, Cat. Memb. N. A. 432. 107.
 1894 *Cyrtolobus vau* Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 188.
 1894 *Cyrtolobus sculptus* Goding, Cat. Memb. N. A. 432. 109.
 1895 *Cyrtolobus vau* Gillette and Baker, Hem. Colo. 67.⁶
 1903 *Centrogonia maculata* Buckton, Mon. Memb. 174. Pl. 36, figs. 7, 7a.
 1903 *Thelia fasciata* Buckton, Mon. Memb. 190. (cat.)
 1903 *Cyrtolobus vau* Buckton, Mon. Memb. 218. 14.
 1904 *Cyrtolobus vau* Wirtner, Ann. Carn. Mus. III: 212.⁷
 1904 *Cyrtolobus sculptus* Wirtner, Ann. Car. Mus. III: 212. (distr.)
 1906 *Cyrtolobus vau* Slosson, Ent. News XVII: 326.
 1907 *Cyrtolobus vau* Tucker, Kans. Univ. Sci. Bull. IV: 64.⁸
 1908 *Cyrtolobus vau* Van Duzee, Stud. N. A. Memb. 87. 10. Pl. 2, fig. 19.
 1908 *Cyrtolobus sculptus* (error) Van Duzee, Stud. N. A. Memb. 85. 7. Pl. 2, fig. 20.
 1909 *Cyrtolobus sculptus* Smith, Ins. N. J. 92. (distr.)⁹
 1909 *Cyrtolobus vau* Smith, Ins. N. J. 92. (distr.)
 1909 *Cyrtolobus varius* Smith, Ins. N. J. 92. (distr.)
 1909 *Cyrtolobus vau* Van Duzee, Can. Ent. XLI: 384.
 1910 *Cyrtolobus sculptus* Smith, Cat. Ins. N. J. 92.
 1912 *Cyrtolobus vau* Van Duzee, Can. Ent. XLIV: 326.
 1913 *Cyrtolobus vau* Funkhouser, Hom. Wing Veins figs. 43, 66. (anat.)
 1914 *Cyrtolobus vau* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.
 1914 *Cyrtolobus sculptus* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530. (error)
 1915 *Cyrtolobus sculptus* Metcalf, Hom. No. Car. 8. (distr.)¹⁰
 1915 *Cyrtolobus vau* Metcalf, Hom. No. Car. 8. (distr.)
 1916 *Cyrtolobus vau* Van Duzee, Check List 61. 1678. (cat.)

Massachu-
setts¹²
New York^{2,11}
New Jersey^{5,9}
Penn-
sylvania^{3,7}
D. C.¹⁴
North
Carolina¹⁰
Georgia¹²
Florida¹²
Ohio
Illinois¹²
Michigan
Kansas^{8,15}
Missouri¹²
Arkansas¹²
Texas¹²
New Mexico¹²
Colorado⁶

Cyrtolobus—*Cyrtologus*—*Cyrtosia*—*Erosne*

- 1916 *Cyrtolobus sculptus* Van Duzee, Check List 60. 1675. (cat.)
 1916 *Cyrtolobus (?) maculata* Van Duzee, Check List 61. 1688. (cat.)
 1917 *Cyrtolobus van* Needham, Ins. Drift 134.
 1917 *Cyrtolobus van* Funkhouser, Biol. Memb. 274. 46. Pl. 28, figs. 7, 8. (biol.)¹¹
 1917 *Cyrtolobus van* Van Duzee, Cat. Hem. 546. 1678. (cat.)¹²
 1917 *Cyrtolobus sculptus* Van Duzee, Cat. Hem. 546. 1675. (cat.)
 1917 *Cyrtolobus maculata* Van Duzee, Cat. Hem. 548. 1688. (cat.)
 1920 *Cyrtolobus sculptus* Britton, Check List Ins. Conn. 54. (distr.)¹³
 1920 *Cyrtolobus van* Britton Check List Ins. Conn. 54. (distr.)
 1921 *Cyrtolobus van* McAtee, Memb. Vic. Wash. 130. (distr.)¹⁴
 1921 *Cyrtolobus sculptus* McAtee, Memb. Vic. Wash. 130. (distr.)
 1922 *Cyrtolobus van* Lawson, Memb. Kans. 84. Pl. 7, figs. 5, 6. (biol.)¹⁵
 1923 *Cyrtolobus van* Funkhouser, Hem. Conn. 196. (distr.)¹⁶
 1923 *Cyrtolobus sculptus* Funkhouser, Hem. Conn. 197. (distr.)
 1924 *Cyrtolobus sculptus* Woodruff, Crit. Obs. 25-28. Pl. 1, figs. 1, 2.
 1924 *Cyrtolobus van* Woodruff, Crit. Obs. 25-28.

virescens Fowler

- 1896 *Cyrtolobus virescens* Fowler, B. C. A. 141. 3. Tab. 9, figs. 1, 1a.² Mexico¹
 1903 *Cyrtolobus virescens* Buckton, Mon. Memb. 192. Guerrero¹

viridis Emmons

- 1854 *Smilia viridis* Emmons, Agr. N. Y. V: 154. Pl. 3, fig. 13.¹ New York¹
 Pa.²
 1892 *Atymna viridis* Goding, Ins. Life V: 92. Illinois²
 1894 *Atymna viridis* Goding, Cat. Memb. N. A. 435. 122.
 1916 *Cyrtolobus viridis* Van Duzee, Check List 60. 1670. (cat.)
 1917 *Cyrtolobus viridis* Van Duzee, Cat. Hem. 545. 1670. (cat.)²

vittatipennis Fowler

- 1896 *Cyrtolobus vittatipennis* Fowler, B. C. A. 142. 5.¹ Mexico¹
 1903 *Cyrtolobus vittatipennis* Buckton, Mon. Memb. 192. Guerrero¹
 Guatemala¹
 Quiche Mts.¹

Genus CYRTOLOGUS GodingError (Woodruff 1915) for *Cyrtolobus* Goding, q.v.**Genus CYRTOSIA** FitchPreoccupied. See *Cyrtolobus* Goding.**Genus EROSNE** Stål**Type** *bracteata* Stål

- Erosne 1869 Stål, Bid. Memb. Kan. 240.
 1903 Buckton, Mon. Memb. 219.
 1920 Goding, Memb. Ecuad. 32.

bracteata Stål

- 1869 *Erosne bracteata* Stål, Bid. Memb. Kan. 240. 1.¹ Surinam¹
 1920 *Erosne bracteata* Goding, Memb. Ecuad. 32.² Ecuador²
 1920 *Erosne bracteata* Goding, Ent. News XXXI: 5. 136.

notata Walker

- 1858 *Thelia notata* Walker, Ins. Saund. 72.² South
 1903 *Erosne notata* Buckton, Mon. Memb. 219. 19. America²

Genus **EVASHMEADEA** GodingType *concinna* Goding

- Ashmeadea* 1892 Goding, Trans. Amer. Ent. Soc. XIX: 258. (nom. nud.)
Evashmeadea 1894 Goding, Cat. Memb. N. A. 436.
 1903 Buckton, Mon. Memb. 218.
 1908 Van Duzee, Stud. N. A. Memb. 78, 94.
 1917 Van Duzee, Cat. Hem. 546.
 1924 Woodruff, Crit. Obs. 57.

arizonensis Goding. See *Vanduzea bajula* Goding.

bajula Goding. See *Vanduzea bajula* Goding.

carinata Stål

- 1864 *Smilia carinata* Stål, Hem. Mex. 71. 435.¹ Mexico^{1,2,3}
 1867 *Cyrtosia carinata* Stål, Bid. Hem. Syst. 554. Guerrero³
 1894 *Cyrtolobus carinatus* Goding, Cat. Memb. N. A. 433.
 113.²
 1896 *Atymna carinata* Fowler, B. C. A. 141.
 1896 *Cyrtolobus discoidalis* Fowler, B. C. A. 141. 2, Tab. 8, figs. 25-25b.³
 1917 *Evashmeadea carinata* Van Duzee, Cat. Hem. 546.

concinna Goding

- 1894 *Evashmeadea concinna* Goding, Cat. Memb. N. A. 437. Arizona¹
 128.¹
 1903 *Evashmeadea concinna* Buckton, Mon. Memb. 218. 12.
 1908 *Evashmeadea concinna* Van Duzee, Stud. N. A. Memb. 94. Pl. 2, fig. 22.
 1916 *Evashmeadea concinna* Van Duzee, Check List 61. 1694.
 1917 *Cyrtolobus (Evashmeadea) concinnus* Van Duzee, Cat. Hem. 549. 1694.
 (cat.)
 1924 *Cyrtolobus (Evashmeadea) concinnus* Woodruff, Crit. Obs. 57.

Genus **GODINGIA** FowlerType *guerreroensis* Fowler

- Godingia* 1896 Fowler, B. C. A. II: 139.
 1903 Buckton, Mon. Memb. 220

Godingia—*Janthe*—*Ophiderma**guerreroensis* Fowler

- 1896 *Godingia guerreroensis* Fowler, B. C. A. 139. 1. Tab. 8, Mexico¹
figs. 22-23a.¹ Guerrero¹
1903 *Godingia guerreroensis* Buckton, Mon. Memb. 220. 35.

Genus **JANTHE** StålPreoccupied. See *Antianthe* Fowler.Genus **OPHIDERMA** FairmireType *salamandra* Fairmaire*Ophiderma*

- 1846 Fairmaire, Rev. Memb. 493.
1859 Dohrn, Cat. Hem. 81.
1867 Stål, Bid. Hem. Syst. 554.
1889 Provancher, Pet. Faun. Can. III: 247.
1891 Osborn, Iowa Acad. Sci. I: 128.
1892 Goding, Trans. Amer. Ent. Soc. XIX: 258.
1893 Goding, Can. Ent. XXV: 172.
1894 Goding, Cat. Memb. N. A. 438.
1896 Fowler, B. C. A. II: 142.
1903 Buckton, Mon. Memb. 196, 218.
1904 Wirtner, Ann. Carn. Mus. III: 212.
1906 Slosson, Ent. News XVII: 326.
1908 Van Duzee, Stud. N. A. Memb. 74, 98.
1909 Smith, Cat. Ins. N. J. 93.
1910 Matausch, Journ. N. Y. Ent. Soc. XVIII: 169.
1915 Metcalf, Hom. No. Car. 8.
1916 Van Duzee, Check List 61.
1917 Funkhouser, Biol. Memb. 284.
1917 Van Duzee, Cat. Hem. 550.
1917 Gibson and Wells, Journ. N. Y. Ent. Soc. XXV: 201.
1918 Brittain, Proc. Nov. Scot. Ent. Soc. 10.
1919 Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 274.
1919 Woodruff, Journ. N. Y. Ent. Soc. XXVII: 260.
1920 Dozier, Ann. Ent. Soc. Amer. XIII: 359.
1920 Woodruff, Journ. N. Y. Ent. Soc. XXVIII: 214.
1920 Britton, Check List Ins. Conn. 55.
1921 McAtee, Memb. Vic. Wash. 130.
1922 Lawson, Memb. Kans. 87.
1923 Woodruff, Journ. N. Y. Ent. Soc. XXXI: 189.
1923 Funkhouser, Hem. Conn. 203.

arquata Say. See *Vanduzea arquata* Say.*australis* Woodruff. See *Ophiderma pubescens* Emmons.*bicincta* Goding.

- 1893 *Ophiderma bicincta* Goding, Can. Ent. XXV : 172. (nom. nud.)

columbis Goding.

1893 *Ophiderma columbis* Goding, Can. Ent. XXV : 172. (nom. nud.)

compacta Gibson and Wells

1917 *Ophiderma compacta* Gibson and Wells, Journ. N. Y. Ent. Soc. XXV: 4. 201.¹

1919 *Ophiderma compacta* Woodruff, Journ. N. Y. Ent. Soc. XXVII: 4. 260.

definita Woodruff

1919 *Ophiderma flaviguttula* var. *definita* Woodruff, Journ. N. Y. Ent. Soc. XXVII. 4. 253. Pl. 23, fig. 6.¹

1920 *Ophiderma flaviguttula* var. *definita* Woodruff, Journ. N. Y. Ent. Soc. XXVIII: 4. 214.

1920 *Ophiderma flaviguttula* var. *definita* Britton, Check List Ins. Conn. 55. (distr.)²

1923 *Ophiderma flaviguttula* var. *definita* Funkhouser, Hem. Conn. 203. (distr.)³

1923 *Ophiderma definita* Woodruff, Journ. N. Y. Ent. Soc. XXXI: 4. 189-190.⁴

dimidiata Goding.

1893 *Ophiderma dimidiata* Goding, Can. Ent. XXV : 172. (nom. nud.)

evelyna Woodruff

1919 *Ophiderma evelyna* Woodruff, Journ. N. Y. Ent. Soc. XXVII: 4. 257.¹

1923 *Ophiderma evelyna* Woodruff, Journ. N. Y. Ent. Soc. XXXI: 4. 190.²

fascipennis Funkhouser

1919 *Ophiderma fascipennis* Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 2. 274.¹

flava Goding

1892 *Ophiderma flava* Goding, Ins. Life V: 93. (nom. nud.)

Quebec⁶

1893 *Ophiderma flava* Goding, Can. Ent. XXV: 172. (nom. nud.)

Massa-

chusetts⁶

1894 *Ophiderma flava* Goding, Cat. Memb. N. A. 439. 133. (described)

Connecti-

cut^{7,10}

1904 *Ophiderma flava* Wirtner, Ann. Carn. Mus. III: 212. (distr.)¹

New York^{2,5,6}

New Jersey³

1908 *Ophiderma flava* Van Duzee, Stud. N. A. Memb. 100. 4.²

Pennsylvania^{1,6}

1909 *Ophiderma flava* Smith, Ins. N. J. 93. (distr.)³

No. Carolina^{4,6}

1910 *Ophiderma flava* Smith, Cat. Ins. N. J. 3rd. Ed. 93. (cat.) (distr.)

Virginia⁸

Illinois⁶

Ophiderma

- 1915 *Ophiderma flava* Metcalf, Hom. No. Car. 8. (distr.)⁴ Michigan⁶
 1916 *Ophiderma flava* Van Duzee, Check List 61. 1704. (cat.)⁶ Kansas⁹
 1917 *Ophiderma flava* Funkhouser, Biol. Memb. 286. 58. Pl. 29, fig. 5. (biol.)⁶
 1917 *Ophiderma flava* Van Duzee, Cat. Hem. 551. 1704. (cat.)⁶
 1917 *Ophiderma flava* Gibson and Wells, Journ. N. Y. Ent. Soc. XXV: 4. 202.
 1917 *Ophiderma fraterna* Gibson and Wells, Journ. N. Y. Ent. Soc. XXV: 4. 200.
 1919 *Ophiderma fraterna* Woodruff, Journ. N. Y. Ent. Soc. XXXVII: 4. 258.
 1920 *Ophiderma fraterna* Woodruff, Journ. N. Y. Ent. Soc. XXVIII: 212.
 1920 *Ophiderma flava* Woodruff, Journ. N. Y. Ent. Soc. XXVIII: 4. 212.
 1920 *Ophiderma flava* Britton, Check List Ins. Conn. 55. (distr.)⁷
 1921 *Ophiderma flava* McAtee, Memb. Vic. Wash. 130. (distr.)⁸
 1922 *Ophiderma flava* Lawson, Memb. Kans. 89. (distr.)⁹
 1923 *Ophiderma flava* Funkhouser, Hem. Conn. 202. (distr.)¹⁰

flavicephala Goding

- 1892 *Ophiderma flavicephala* Goding, Ins. Life V: 92. (nom. nud.) Mass.⁶
 Conn.^{7,9}
 1894 *Ophiderma flavicephala* Goding, Cat. Memb. N. A. 439. 134. (described) New York^{2,5}
 New Jersey^{2,8}
 1904 *Ophiderma flavicephala* Wirtner, Ann. Carn. Mus. III: 212. (distr.)¹ Pa.¹
 Maryland⁸
 1908 *Ophiderma flavicephala* Van Duzee, Stud. N. A. Memb. 100. 3. Pl. 2, fig. 28.² No. Carolina⁴
 Florida²
 1909 *Ophiderma flavocephala* Smith, Cat. Ins. N. J. 93. (distr.)³
 1910 *Ophiderma flavicephala* (sic) Matausch, Journ. N. Y. Ent. Soc. XVIII: 169. 18.
 1915 *Ophiderma flavicephala* Metcalf, Hom. No. Car. 8. (distr.)⁴
 1916 *Ophiderma flavicephala* Van Duzee, Check List 61. 1703. (cat.)
 1917 *Ophiderma flavicephala* Funkhouser, Biol. Memb. 286. 57. Pl. 29, fig. 6. (biol.)⁵
 1917 *Ophiderma flavicephala* Gibson and Wells, Journ. N. Y. Ent. Soc. XXV: 4. 202.
 1917 *Ophiderma flavicephala* Van Duzee, Cat. Hem. 551. 1703. (cat.)⁶
 1919 *Ophiderma flavicephala* Woodruff, Journ. N. Y. Ent. Soc. XXVII: 4. 260.
 1920 *Ophiderma flavicephala* Britton, Check List Ins. Conn. 55. (distr.)⁷
 1920 *Ophiderma flavicephala* Dozier, Ann. Ent. Soc. Amer. XIII: 4. 359.
 1921 *Ophiderma flavicephala* McAtee, Memb. Vic. Wash. 130. (distr.)⁸
 1923 *Ophiderma flavicephala* Funkhouser, Hem. Conn. 202. (distr.)⁹

flaviguttata Goding. Error (Slosson 1906) for *flaviguttula* Goding, q. v.

flaviguttula Goding. See *Ophiderma pubescens* Emmons.

flaviguttula var *definita* Woodruff. See *Ophiderma definita* Woodruff.

flavocephala Goding. Error (Matausch 1910) for *flavicephala* Goding, q. v.

fraterna Gibson and Wells. See *Ophiderma flava* Goding.

grisea Woodruff

- 1919 *Ophiderma grisea* Woodruff, Journ. N. Y. Ent. Soc. Conn.¹
XXVII: 254.¹
- 1920 *Ophiderma grisea* Britton, Check List Ins. Conn. 55. (cat.)¹
- 1920 *Ophiderma grisea* Woodruff, Journ. N. Y. Ent. Soc. XXVIII: 4. 213.¹
- 1923 *Ophiderma grisea* Funkhouser, Hem. Conn. 204. (distr.)¹

inornata Say. See *Atymna inornata* Say.

marmorata Say. See *Carynota marmorata* Say.

mera Say. See *Carynota mera* Say.

mus Fowler

- 1896 *Ophiderma mus* Fowler, B. C. A. 143. 1. Tab. 9, figs. 3, 3a.¹ Guatemala¹
Quiche Mts.¹
- 1903 *Ophiderma mus* Buckton, Mon. Memb. 196. (cat.)
- 1903 *Ophiderma mus* Buckton, Mon. Memb. 218. 11.
- 1917 *Ophiderma mus* Gibson and Wells, Journ. N. Y. Ent. Soc. XXV: 4. 202.
- 1919 *Ophiderma mus* Woodruff, Journ. N. Y. Ent. Soc. XXVII: 4. 250.

nigriceps Emmons. See *Atymna castaneae* Fitch.

nigripennis Goding.

- 1893 *Ophiderma nigripennis* Goding, Can. Ent. XXV : 172. (nom. nud.)

nigricentris Goding.

- 1893 *Ophiderma nigricentris* Goding, Can. Ent. XXV : 176. (nom. nud.)

nigrocephala Emmons. Error (Smith 1890) for *nigriceps* Emmons, q. v.

nigrocincta Van Duzee

- 1908 *Ophiderma nigrocincta* Van Duzee, Stud. N. A. Memb. Colorado¹
101. 6. Pl. 2, fig. 29.¹
- 1916 *Ophiderma nigrocincta* Van Duzee, Check List 61. 1706. (cat.)
- 1917 *Ophiderma nigrocincta* Gibson and Wells, Journ. N. Y. Ent. Soc. XXV:
4. 201.
- 1917 *Ophiderma nigrocincta* Van Duzee, Cat. Hem. 551. 1706. (cat.)
- 1919 *Ophiderma nigrocinctus* (sic) Woodruff, Journ. N. Y. Ent. Soc. XXVII:
4. 259.

nigrocinctus Van Duzee. Error (Woodruff 1919) for *nigrocincta* Van Duzee, q. v.

obscura Van Duzee. See *Ophiderma pubescens* Emmons.

pallida Van Duzee

- 1908 *Ophiderma pallida* Van Duzee, Stud. N. A. Memb. 100. Arizona¹
5.¹
- 1916 *Ophiderma pallida* Van Duzee, Check List 61. 1705. (cat.)

Ophiderma

- 1917 *Ophiderma pallida* Gibson and Wells, Journ. N. Y. Ent. Soc. XXV: 4. 202.
 1917 *Ophiderma pallida* Van Duzee, Cat. Hem. 551. 1705. (cat.)
 1919 *Ophiderma pallida* Woodruff, Journ. N. Y. Ent. Soc. XXVII: 4. 259.

pubescens Emmons

- | | |
|---|---|
| 1854 <i>Gargara pubescens</i> Emmons, Agr. N. Y. V: 157. Pl. 13,
fig. 2. ¹ | Massa-
chusetts ⁸
Connecti-
cut ^{7,10} |
| 1893 <i>Ophiderma flaviguttula</i> Goding, Can. Ent. XXV: 172.
(nom. nud.) | New
Hampshire ⁴ |
| 1894 <i>Ophiderma flaviguttula</i> Goding, Cat. Memb. N. A. 438.
132. (described) | New York ^{1,3,6}
New Jersey ⁶ |
| 1904 <i>Ophiderma flaviguttula</i> Wirtner, Ann. Carn. Mus. III:
212. (distr.) ² | Pennsylvania ²
No. Carolina ⁶ |
| 1906 <i>Ophiderma flaviguttata</i> (sic) Slosson, Ent. News XVII:
326. | D. C. ⁸
Maryland ⁸ |
| 1908 <i>Ophiderma flaviguttula</i> Van Duzee, Stud. N. A. Memb.
98. | Georgia ⁶
Illinois ¹¹ |
| 1908 <i>Ophiderma pubescens</i> Van Duzee, Stud. N. A. Memb.
99. 2. ³ | Missouri ¹¹
Kansas ⁹ |
| 1913 <i>Ophiderma pubescens</i> Funkhouser, Hom. Wing Veins figs. 46, 68. (anat.) | |
| 1916 <i>Ophiderma pubescens</i> Van Duzee, Check List 61. 1701. (cat.) | |
| 1916 <i>Ophiderma flaviguttula</i> Van Duzee, Check List 61. 1702. (cat.) | |
| 1917 <i>Ophiderma flaviguttula</i> Gibson and Wells, Journ. N. Y. Ent. Soc. XXV:
4. 200. | |
| 1917 <i>Ophiderma flaviguttula</i> Van Duzee, Cat. Hem. 551. 1702. (cat.) ⁴ | |
| 1917 <i>Ophiderma pubescens</i> Funkhouser, Biol. Memb. 285. 56. Pl. 28, fig. 16;
Pl. 29, fig. 4. (biol.) ⁵ | |
| 1917 <i>Ophiderma pubescens</i> Gibson and Wells, Journ. N. Y. Ent. Soc. XXV: 4.
200. | |
| 1917 <i>Ophiderma pubescens</i> Van Duzee, Cat. Hem. 550. 1701. (cat.) ⁶ | |
| 1919 <i>Ophiderma flaviguttula</i> Woodruff, Journ. N. Y. Ent. Soc. XXVII: 4. 252. | |
| 1919 <i>Ophiderma pubescens</i> Woodruff, Journ. N. Y. Ent. Soc. XXVII: 4. 251. | |
| 1919 <i>Ophiderma pubescens</i> var. <i>australis</i> Woodruff, Journ. N. Y. Ent. Soc.
XXVII: 4. 251. | |
| 1919 <i>Ophiderma pubescens</i> Woodruff, Journ. N. Y. Ent. Soc. XXVII: 4. 260. | |
| 1920 <i>Ophiderma pubescens</i> Woodruff, Journ. N. Y. Ent. Soc. XXVIII: 4. 213. | |
| 1920 <i>Ophiderma pubescens</i> Britton, Check List Ins. Conn. 55. (distr.) ⁷ | |
| 1920 <i>Ophiderma flaviguttula</i> Woodruff, Journ. N. Y. Ent. Soc. XXVIII: 4. 214. | |
| 1920 <i>Ophiderma flaviguttula</i> Britton, Check List Ins. Conn. 55. (distr.) | |
| 1921 <i>Ophiderma pubescens</i> McAtee, Memb. Vic. Wash. 130. (distr.) ⁸ | |
| 1922 <i>Ophiderma pubescens</i> Lawson, Memb. Kans. 88. ⁹ | |
| 1923 <i>Ophiderma flaviguttula</i> Lawson, Memb. Kans. 88. | |
| 1923 <i>Ophiderma flaviguttula</i> Funkhouser, Hem. Conn. 203. (distr.) ¹⁰ | |

- 1923 *Ophiderma flaviguttula* Woodruff, Journ. N. Y. Ent. Soc. XXXI: 4. 189.
 1923 *Ophiderma pubescens* Woodruff, Journ. N. Y. Ent. Soc. XXXI: 4. 188.¹

pubescens var. *australis* Woodruff. See *Ophiderma pubescens* Emmons.

rectineura Goding.

- 1893 *Ophiderma rectineura* Goding, Can. Ent. XXV : 172. (nom. nud.)

salamandra Fairmaire

1846 <i>Ophiderma salamandra</i> Fairmaire, Rev. Memb. 493. 1 ¹	Quebec ¹⁰
1851 <i>Ophiderma salamandra</i> Walker, List Hom. B. M. 588. 1. ²	Ontario ¹⁰
1856 <i>Ophiderma salamandra</i> Fitch, Third Rept. Ins. N. Y. 465. 191. ³	Nova Scotia ¹¹
1856 <i>Ophiderma salamandra</i> Fitch, Trans. Agr. Soc. N. Y. 465. 191.	N. H. ¹⁰
1859 <i>Ophiderma salamandra</i> Dohrn, Cat. Hem. 81. (cat.)	Conn. ^{13,16}
1890 <i>Ophiderma salamandra</i> Smith, Cat. Ins. N. J. 442. (distr.) ⁴	Mass. ⁶
1891 <i>Ophiderma salamandra</i> Osborn, Iowa Acad. Sci. I: 2. 128. ⁵	N. Y. ^{1,2,3,6,9}
1893 <i>Ophiderma salamandra</i> Hopkins, W. Va. Exp. Sta. Bull. XXXII: 231. 433.	N. J. ^{4,6,8}
1894 <i>Ophiderma salamandra</i> Goding, Cat. Memb. N. A. 438. 131.	Pa. ¹⁰
1903 <i>Ophiderma salamandra</i> Buckton, Mon. Memb. 196. (cat.)	D. C. ¹⁰
1903 <i>Ophiderma salamandra</i> Buckton, Mon. Memb. 218. 11.	Virginia ¹⁰
1908 <i>Ophiderma salamandra</i> Van Duzee, Stud. N. A. Memb. 99. 1 ⁶	Georgia ¹⁰
1909 <i>Ophiderma salamandra</i> Van Duzee, Flor. Hem. 207. 253. (distr.) ⁷	Florida ⁷
1909 <i>Ophiderma salamandra</i> Smith, Ins. N. J. 93. (distr) ⁸	Illinois ¹⁰
1916 <i>Ophiderma salamandra</i> Van Duzee, Check List 61. 1700. (cat.)	Michigan ¹⁰
1917 <i>Ophiderma salamandra</i> Funkhouser, Biol. Memb. 284. 55. Pl. 29, fig. 3. (biol.) ⁹	Wisconsin ¹²
1917 <i>Ophiderma salamandra</i> Gibson and Wells, Journ. N. Y. Ent. Soc. XXV: 4. 200.	Missouri ¹⁵
1917 <i>Ophiderma salamandra</i> Van Duzee, Cat. Hem. 550. 1700. (cat.) ¹⁰	Kansas ¹⁴
1918 <i>Ophiderma salamandra</i> Brittain, Proc. Nov. Scot. Ent. Soc. 10. ¹¹	Arizona ¹⁶
1919 <i>Ophiderma salamandra</i> Woodruff, Journ. N. Y. Ent. Soc. XXVII: 4. 250, 260. ¹²	Iowa ⁵
1920 <i>Ophiderma salamandra</i> Britton, Check List Ins. Conn. 55. (distr.) ¹³	
1922 <i>Ophiderma salamandra</i> Lawson, Memb. Kans. 87. Pl. 6, figs. 1, 2. (biol.) ¹⁴	
1923 <i>Ophiderma salamandra</i> Woodruff, Journ. N. Y. Ent. Soc. XXXI: 4. 189. ¹⁵	
1923 <i>Ophiderma salamandra</i> Funkhouser, Hem. Conn, 203. (distr.) ¹⁶	

Genus **SMILIA** GermarType *centralis* (Germar)

- Smilia* 1833 Germar, Rev. Silb. I: 233.
 1835 Burmeister, Handb. Ent., II: 137.
 1843 Amyot and Serville, Hémip. 538.
 1846 Fairmaire, Rev. Memb. 291.
 1851 Fitch, Cat. Ins. N. Y. 48.
 1851 Walker, List Hom. B. M. 534.
 1854 Emmons, Agr. N. Y. V: 153.
 1858 Walker, List Hom. B. M. Suppl. 133.
 1859 Dohrn, Cat. Hem. 78.
 1862 Stål, Rio Jan. Hem. II: 27.
 1862 Uhler, Harris Treat. 220.
 1867 Stål, Bid. Hem. Syst. 554.
 1869 Stål, Hem. Fabr. II: 115.
 1878 Glover, MS Journ. Hom. 1.
 1889 Van Duzee, Can. Ent. XXI: 7.
 1890 Smith, Cat. Ins. N. J. 441.
 1891 Osborn, Iowa Acad. Sci. I: 128.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 257.
 1892 Kirkaldy, Teibb. Ent. 213.
 1894 Goding, Cat. Memb. N. A. 426.
 1895 Slosson, Ent. News VI: 321.
 1903 Buckton, Mon. Memb. 218.
 1904 Wirtner, Ann. Carn. Mus. III: 211.
 1908 Van Duzee, Stud. N. A. Memb. 74.
 1910 Matausch, Journ. N. Y. Ent. Soc. XVIII: 172.
 1915 Metcalf, Hom. No. Car. 8.
 1916 Van Duzee, Check List 60.
 1917 Van Duzee, Cat. Hem. 543.
 1917 Funkhouser, Biol. Memb. 266.
 1920 Dozier, Ann. Ent. Soc. Amer. XIII: 359.
 1920 Britton, Check List Ins. Conn. 54.
 1921 McAtee, Memb. Vic. Wash. 128.
 1922 Lawson, Memb. Kans. 80.
 1923 Funkhouser, Hem. Conn. 193.

acqualis Walker. See *Cymbomorpha dorsata* Fairmaire.

apicalis Germar. See *Sundarion apicalis* Germar.

auriculata Fitch. See *Archasia galeata* Fabricius.

axillaris Germar. See *Ceresa axillaris* Germar.

betulae Goding. See *Smilia camelus* Fabricius.

bifoliatus Guérin. See *Pyrgonota bifoliata* Westwood.

brunnea Fairmaire. See *Darnoides brunnea* Fairmaire.

brunneofasciata Fairmaire. See *Eumela sellata* Germar.

brunnicornis Germar. See *Ceresa brunnicornis* Germar.

camelas Fabricius. Error (Kellogg 1904) for *camelus* Fabricius, q. v.

camelus Fabricius

- | | |
|---|-----------------------------------|
| 1803 <i>Membracis camelus</i> Fabricius, Syst. Rhyng. 10. 18. | Ontario ¹⁰ |
| 1842 <i>Membracis camelus</i> Harris, Treatise 178. | New |
| 1843 <i>Smilia vittata</i> Amyot and Serville, Hém. 539. | Hampshire ⁷ |
| 1846 <i>Thelia camelus</i> Fairmaire, Rev. Memb. 308. 7. Pl. 5,
figs. 5, 8, 9. | Connecti-
cut ^{11,14} |
| 1846 <i>Thelia Zimmermanni</i> Fairmaire, Rev. Memb. 308. | Mass- |
| 1851 <i>Thelia camelus</i> Walker, List Hom. B. M. 562. ¹ | achusetts ¹⁰ |
| 1851 <i>Smilia vittata</i> Fitch, Cat. Ins. N. Y. 48. ² | New York ^{2,3,9} |
| 1851 <i>Smilia guttata</i> Fitch, Cat. Ins. N. Y. 49. | New Jersey ⁸ |
| 1851 <i>Thelia vittata</i> Walker. List Hom. B. M. 1143. | Maryland ¹² |
| 1854 <i>Smilia guttata</i> Emmons, Agr. N. Y. V: 153. Pl. 3, fig. 11. ³ | Penn- |
| 1854 <i>Smilia vittata</i> Emmons, Agr. N. Y. V: 154. Pl. 3, fig. 14. | sylvania ⁶ |
| 1859 <i>Thelia camelus</i> Dohrn, Cat. Hem. 79. (cat.) | No. Carolina ⁸ |
| 1859 <i>Thelia vittata</i> Dohrn, Cat. Hem. 79. (cat.) | Georgia ¹⁰ |
| 1862 <i>Membracis camelus</i> Harris Treat. 220. | Florida ^{1,7} |
| 1862 <i>Smilia camelus</i> Uhler, Harris Treat. 220. | Illinois ¹⁰ |
| 1869 <i>Smilia camelus</i> Stål, Hem. Fabr. II: 115. | Michigan ¹⁰ |
| 1878 <i>Smilia camelus</i> Glover, MS Journ. Hom. Pl. 2, fig. 22. | Iowa ^{5,10} |
| 1884 <i>Smilia camelus</i> Uhler, Stand. Nat. Hist. 225. | Kansas ¹³ |
| 1888 <i>Smilia camelus</i> Uhler, Riv. Nat. Hist. 225. | Missouri ¹⁰ |
| 1889 <i>Smilia camelus</i> Van Duzee, Can. Ent. XXI: 7. | Texas ⁷ |
| 1890 <i>Smilia camelus</i> Smith, Ins. N. J. 441. (distr.) ⁴ | |
| 1891 <i>Smilia vittata</i> Osborn, Iowa Acad. Sci. I: 2. 128. ⁵ | |
| 1892 <i>Smilia camelus</i> Goding, Ins. Life V: 92. | |
| 1893 <i>Smilia betulae</i> Goding, Can. Ent. XXV: 196. | |
| 1893 <i>Smilia camelus</i> Goding, Can. Ent. XXV: 196. | |
| 1894 <i>Smilia camelus</i> Goding, Cat. Memb. N. A. 426. | |
| 1894 <i>Smilia camelus</i> var. <i>viridis</i> Goding, Cat. Memb. N. A. 426. | |
| 1895 <i>Smilia camelus</i> Slosson, Ent. News VI: 321. | |
| 1903 <i>Smilia camelus</i> Buckton, Mon. Memb. 218. | |
| 1903 <i>Antianthe compressa</i> Buckton, Mon. Memb. 191. Pl. 41, figs. 6, 6a. | |
| 1904 <i>Smilia camelus</i> Wirtner, Ann. Carn. Mus. III: 211. (distr.) ⁶ | |
| 1905 <i>Smilia</i> (sic) <i>camelas</i> (sic) Kellogg, Amer. Ins. 168. | |
| 1908 <i>Smilia camelus</i> Van Duzee, Stud. N. A. Memb. 74. ⁷ | |
| 1909 <i>Smilia camelus</i> Smith, Cat. Ins. N. J. 12. (distr.) | |
| 1910 <i>Smilia Camelus</i> var. <i>silvestrii</i> Matausch, Journ. N. Y. Ent. Soc. XVIII:
172. | |
| 1913 <i>Smilia camelus</i> Funkhouser, Hom. Wing. Veins figs. 42, 65. (anat.) | |
| 1914 <i>Smilia camelus</i> Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530. | |
| 1915 <i>Smilia camelus</i> Funkhouser, Fitch's Types 49. | |

Smilia

- 1915 *Smilia camelus* Metcalf, Hom. No. Car. 8. (distr.)⁸
 1916 *Smilia camelus* Van Duzee, Check List 60. 1664. (cat.)
 1916 *Antianthe compressa* = *Smilia camelus* Van Duzee Check List 60. (syn.)
 1916 *Smilia guttata* Van Duzee, Check List 60. 1664a. (cat.)
 1916 *Smilia zimmermanni* Van Duzee, Check List 60. 1664b. (cat.)
 1916 *Smilia viridis* Van Duzee, Check List 60. 1664c.
 1916 *Smilia silvestrii* Van Duzee, Check List 60. 1664d. (cat.)
 1917 *Smilia camelus* Needham, Ins. Drift 134. (ecol.)
 1917 *Smilia camelus* Funkhouser, Biol. Memb. 266. 39. Pl. 27, fig. 14. (biol.)⁹
 1917 *Smilia camelus* Van Duzee, Cat. Hem. 543. 1664. (cat.)¹⁰
 1917 *Smilia camelus* var. *guttata* Van Duzee, Cat. Hem. 543. (cat.)
 1917 *Smilia camelus* var. *zimmermanni* Van Duzee, Cat. Hem. 543. (cat.)
 1917 *Smilia camelus* var. *viridis* Van Duzee, Cat. Hem. 543. (cat.)
 1917 *Smilia camelus* var. *silvestrii* Van Duzee, Cat. Hem. 543. (cat.)
 1920 *Smilia camelus* Britton, Check List Ins. Conn. 54. (distr.)¹¹
 1920 *Smilia camelus* var. *viridis* Britton, Check List Ins. Conn. 54. (distr.)
 1920 *Smilia camelus* Dozier, Ann. Ent. Soc. Amer. XIII: 4. 359.
 1921 *Smilia camelus* McAtee, Memb. Vic. Wash. 128. (distr.)¹²
 1922 *Smilia camelus* Lawson, Memb. Kans. 80. Pl. 7, figs. 1, 2. (biol.)¹³
 1923 *Smilia camelus* Funkhouser, Hem. Conn. 192. (distr.)¹⁴
 1923 *Smilia camelus* var. *viridis* Funkhouser, Hem. Conn. 193. (distr.)

camelus silvestrii Matausch. See *Smilia camelus* Fabricius.

camelus viridis Goding. See *Smilia camelus* Fabricius.

campestris Fairmaire. See *Cymbomorpha vaginata* Germar.

carinata Stål. See *Evasmeadea carinata* Stål.

castaneae Fitch. See *Atymna castaneae* Fitch.

centralis Germar

- 1821 *Membracis centralis* Germar, Mag. Ent. IV: 22. 20.¹ Mexico¹
 1835 *Smilia centralis* Germar, Rev. Silb. III: 235. 5.
 1859 *Thelia centralis* Dohrn, Cat. Hem. 79. (cat.)
 1903 *Similia centralis* Buckton, Mon. Memb. 218. 1.
 1908 *Smilia centralis* Van Duzee, Stud. N. A. Memb. 74.
 1917 *Smilia centralis* Van Duzee, Cat. Hem. 543. (cat.)

colon Germar. See *Ceresa colon* Germar.

cristifera Stål. See *Cyrtolobus cristiferus* Stål.

diceros Say. See *Ceresa diceros* Say.

dorsata Fairmaire. See *Cymbomorpha dorsata* Fairmaire.

expansa Germar. See *Antianthe expansa* Germar.

fasciata Amyot and Serville

- 1843 *Smilia fasciata* Amyot and Serville, Hém. 539. 2. Georgia¹
 1859 *Thelia fasciata* Dohrn, Cat. Hem. 79. (cat.) Florida²

- 1885 *Smilia fasciata* Kirby, El. Text Ent. 213.
 1892 *Smilia fasciata* Kirby, Teibb, Ent. 213. Pl. 80, fig. 4.
 1908 *Smilia fasciata* Van Duzee, Stud. N. A. Memb. 75. 2.¹
 1916 *Smilia fasciata* Van Duzee, Check List 60. 1665. (cat.)
 1917 *Smilia fasciata* Van Duzee, Cat. Hem. 544. 1665. (cat.)²
 1920 *Smilia fasciatus* (sic) Dozier, Ann. Ent. Soc. Amer. XIII: 4. 359.

flavipennis Germar. See *Micratalis calva* Say.

flavipes Germar. See *Aconophora flavipes* Germar.

foliacea Stål. See *Antianthe foliacea* Stål.

formicata Germar

- 1835 *Smilia formicata* Germar, Rev. Silb. III: 234. 2.¹ Brazil¹
 1846 *Smilia formicata* Fairmaire, Rev. Memb. 293. 7.¹
 1851 *Smilia formicata* Walker, List Hom. B. M. 535. 8.¹
 1859 *Smilia formicata* Dohrn, Cat. Hem. 78. (cat.)

genistae Fabricius. See *Gargara genistae* Fabricius.

grisescens Germar. See *Aconophora grisescens* Germar.

guttata Fitch. See *Smilia camelus* Fabricius.

incumbens Germar. See *Kronides incumbens* Germar.

inermis Fabricius. See *Stictocephala inermis* Fabricius.

inflata Amyot and Serville. See *Oeda inflata* Amyot and Serville.

informis Westwood. See *Oeda informis* Westwood.

inornata Say. See *Atymna inornata* Say.

lacca Burmeister. See *Eumela fornicate* Germar.

lepida Walker. See *Cymbomorpha prasina* Germar.

malina Germar. See *Ceresa malina* Germar.

nigrofasciata Fairmaire. See *Cymbomorpha prasina* Germar.

pallens Germar. See *Ceresa vitulus* Fabricius.

persistens Walker. See *Cymbomorpha dorsata* Fairmaire.

prasina Germar. See *Cymbomorpha prasina* Germar.

pugionata Germar. See *Aconophora pugionata* Germar.

pugnax Germar. See *Aconophora grisescens* Germar.

querici Fitch. See *Atymna querici* Fitch.

sellata Germar. See *Eumela sellata* Germar.

semiacuta Stål. See *Eumela semiacuta* Stål.

teligera Germar. See *Aconophora teligera* Germar.

unicolor Signoret. See *Alchisme rubrocostata* Spinola.

vaginata Germar. See *Cymbomorpha vaginalis* Germar.

Smilia—Xantholobus

vanduzei Goding. See *Cyrtolobus vanduzei* Goding.

vau Say. See *Cyrtolobus vau* Say.

viridis Emmons. See *Cyrtolobus viridis* Emmons.

viridis Goding. See *Smilia camelus* Fabricius.

vittata Amyot and Serville. See *Smilia camelus* Fabricius.

vittata guttata Fitch. See *Smilia camelus* Fabricius.

vittatipennis Fairmaire. See *Tomogonia vittatipennis* Fairmaire.

titulus Fabricius. See *Ceresa titulus* Fabricius.

xanthographa Germar. See *Hemiptycha xanthographa* Germar.

zimmermanni Fairmaire. See *Smilia camelus* Fabricius.

Genus XANTHOLOBUS Van Duzee

Type *inflatus* Van Duzee

Xantholobus 1908 Van Duzee, Stud. N. A. Memb. 78, 95.

1909 Smith, Cat. Ins. N. J. 93.

1916 Van Duzee, Check List 61.

1917 Van Duzee, Cat. Hem. 549.

1917 Funkhouser, Biol. Memb. 280.

1921 McAtee, Memb. Vic. Wash. 128.

1922 Lawson, Memb. Kans. 86.

1923 Funkhouser, Hem. Conn. 201.

1923 Funkhouser, Ann. Ent. Soc. Amer. XVI: 108.

1924 Woodruff, Crit. Obs. 57.

inflatus Van Duzee

1908 *Cyrtolobus (Xantholobus) inflatus* Van Duzee, Stud. N. Colorado^{1,2}

A. Memb. 97. 3. Pl. 2, figs. 24, 25.¹ Arizona²

1926 *Cyrtolobus (Xantholobus) inflatus* Van Duzee, Check List 61. 1697. (cat.)

1917 *Cyrtolobus (Xantholobus) inflatus* Van Duzee, Cat. Hem. 550. 1697.²

1924 *Cyrtolobus (Xantholobus) inflatus* Woodruff, Crit. Obs. 58.

lateralis Van Duzee

1908 *Cyrtolobus (Xantholobus) lateralis* Van Duzee, Stud. N. Connecticut³
A. Memb. 96. 2.¹ New York^{1,2}

1916 *Cyrtolobus (Xantholobus) lateralis* Van Duzee, Check List 61. 1696. (cat.)

1917 *Cyrtolobus (Xantholobus) lateralis* Van Duzee, Cat. Hem. 550. 1696 (cat.)

1917 *Cyrtolobus (Xantholobus) lateralis* Funkhouser, Biol. Memb. 281. 54. Pl. 29, fig. 2. (biol.)²

1923 *Xantholobus lateralis* Funkhouser, Hem. Conn. 201. (distr.)³

1924 *Xantholobus lateralis* Woodruff, Crit. Obs. 57. Pl. 6, fig. 50.

muticus Fabricius

- 1776 *Membracis mutica* Fabricius, Gen. Ins. Mant. 297. 12.
13. Quebec³
Connecticut⁵
- 1781 *Membracis mutica* Fabricius, Spec. Ins. II: 318. 15.
1787 *Membracis mutica* Fabricius, Mant. Ins. II: 265. 25.
1788 *Membracis mutica* Linnaeus, Syst. Nat. II: 2093. 58.
1792 *Membracis mutica* Olivier, Enc. Meth. VII: 663. 11.
1794 *Membracis mutica* Fabricius, Ent. Syst. IV: 15. 29.
1803 *Centrotus muticus* Fabricius, Syst. Rhyng. 21. 24.
1824 *Membracis trilineata* Say, Narr. Long's Exped. 300. 2.
1859 *Membracis trilineata* Say, Compl. Writ. I: 200. 2.
1869 *Cyrtosia mutica* Stål, Hem. Fabr. II: 25. 1.
1886 *Cyrtosia trilineata* Provancher, Pet. Faun. Can. III: 239. 2.
1890 *Cyrtosia trilineata* Van Duzee, Psyche V: 389.
1890 *Cyrtosia mutica* Van Duzee, Psyche V: 390.
1892 *Cyrtosia trilineata* Harrington, Ottawa Nat. VI: 30.
1894 *Cyrtolobus trilineatus* Goding, Cat. Memb. N. A. 432. 108. (cat.)
1894 *Cyrtolobus muticus* Goding, Cat. Memb. N. A. 431. 105.
1904 *Cyrtolobus trilineatus* Wirtner, Ann. Carn. Mus. III: 212. (distr.)¹
1904 *Cyrtolobus muticus* (error) Wirtner, Ann. Carn. Mus. III: 211.
1908 *Cyrtolobus muticus* (error) Van Duzee, Stud. N. A. Memb. 83. 4. Pl. 2,
fig. 16.
1908 *Xantholobus trilineatus* Van Duzee, Stud. N. A. Memb. 96. Pl. 2, fig. 23.²
1909 *Cyrtolobus muticus* (error) Smith, Ins. N. J. 92.
1913 *Xantholobus trilineatus* Funkhouser, Hom. Wing Veins figs. 45, 67.
(anat.)
1915 *Cyrtolobus muticus* (error) Metcalf, Hom. No. Car. 8.
1916 *Cyrtolobus (Xantholobus) muticus* Van Duzee, Check List 61. 1695.
(cat.)
1917 *Xantholobus trilineatus* Needham, Ins. Drift 134.
1917 *Cyrtolobus muticus* (error) Funkhouser, Biol. Memb. 269. 42. Pl. 28, fig.
3.
1917 *Xantholobus trilineatus* Funkhouser, Biol. Memb. 281. 53. Pl. 29, fig. 1.
(biol.)
1917 *Cyrtolobus muticus* Van Duzee, Cat. Hem. 549. 1695. (cat.)³
1920 *Xantholobus muticus* Britton Check List Ins. Conn. 55. (distr.)
1922 *Cyrtolobus (Xantholobus) muticus* Lawson, Memb. Kans. 86. (biol.)³
1923 *Xantholobus muticus* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 108.
1923 *Xantholobus muticus* Funkhouser, Hem. Conn. 201. (distr.)⁵
1924 *Xantholobus muticus* Woodruff, Crit. Obs. 57.

nitidus Van Duzee

- 1908 *Cyrtolobus (Xantholobus) nitidus* Van Duzee, Stud. N.
A. Memb. 97. 4.¹
1909 *Cyrtolobus (Xantholobus) nitidus* Smith, Ins. N. J. 93.
(distr.)² New York¹
New Jersey^{1,2}
D. C.⁴
Georgia⁵

Xantholobus—*Adippe*

- 1910 *Cyrtolobus (Xantholobus) nitidus* Smith, Cat. Ins. 3rd Florida³
Ed. 93. (cat.)
- 1914 *Cyrtolobus (Xantholobus) nitidus* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.
- 1916 *Cyrtolobus (Xantholobus) nitidus* Van Duzee, Check List 61. 1698. (cat.)
- 1917 *Cyrtolobus (Xantholobus) nitidus* Van Duzee, Cat. Hem. 550. 1698. (cat.)³
- 1921 *Cyrtolobus (Xantholobus) nitidus* McAtee, Memb. Vic. Wash. 128, 133
(distr.).⁴
- 1924 *Cyrtolobus (Xantholobus) nitidus* Woodruff, Crit. Obs. 59. Pl. 5, figs. 39,
40.⁵

trilineatus Say. See *Xantholobus muticus* Fabricius.

tumidus Walker

- 1851 *Thelia tumida* Walker, List Hom. B. M. 560. 14.¹ Florida¹
- 1859 *Thelia tumida* Dohrn, Cat. Hem. 79. (cat.)
- 1894 *Cyrtolobus timidus* Goding, Cat. Memb. N. A. 433. 111.
- 1916 *Xantholobus (?) tumidus* Van Duzee, Check List 61. 1699. (cat.)
- 1917 *Cyrtolobus tumidus* Van Duzee, Cat. Hem. 550. 1699. (cat.)
- 1923 *Thelia tumida* Funkhouser, Walk. Memb. 108.
- 1923 *Xantholobus tumidus* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 108.

Tribe POLYGLYPTINI Goding

- 1892 Goding, Trans. Amer. Ent. Soc. XIX: 257.
- 1894 Fowler, B. C. A. II: 87.
- 1908 Van Duzee, Stud. N. A. Memb. 32, 101.
- 1915 Metcalf, Hom. No. Car. 9.
- 1916 Van Duzee, Check List 61.
- 1917 Van Duzee, Cat. Hem. 551.

Genus ADIPPE Stål

Type *alliacea* (Germar)

- Adippe 1867 Stål, Bid. Hem. Syst. 555.
- 1869 Stål, Bid. Memb. Kan. 234.
- 1879 Distant, Ent. Month. Mag. XVI: 11.
- 1894 Goding, Cat. Memb. N. A. 394.
- 1895 Fowler, B. C. A. II: 133.
- 1903 Buckton, Mon. Memb. 187.
- 1920 Goding, Memb. Ecuad. 32.
- 1922 Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 32.

alliacea Germar

- 1835 *Entylia alliacea* Germar, Rev. Silb. III: 249. 7.¹ Brazil¹
- 1846 *Oxygonia alliacea* Fairmaire, Rev. Memb. 304. 11.¹

- 1851 *Oxygonia alliacea* Walker, List Hom. B. M. 553. 15.¹
 1859 *Oxygonia alliacea* Dohrn, Cat. Hem. 79. (cat.)
 1867 *Adippe alliacea* Stål, Bid. Hem. Syst. 555.
 1869 *Adippe alliacea* Stål, Bid. Memb. Kan. 234. 1.

concinna Fowler

- 1895 *Adippe concinna* Fowler, B. C. A. 135. 5. Tab. 8, figs. 18, 18a.¹
 1903 *Adippe concinna* Buckton, Mon. Memb. 188. Pl. 40, fig. 4.

Panama¹
 Bugaba¹

fasciata Buckton. See *Adippe histrio* Walker.

grisea Fowler

- 1895 *Adippe grisea* Fowler, B. C. A. 136. 8.¹

Panama¹
 Bugaba¹

haeretica Distant

- 1894 *Adippe maculata* Fowler, B. C. A. 134. 2. Tab. 8, figs. 15, 15a. (preoccupied)¹
 1900 *Adippe haeretica* Distant, Trans. Ent. Soc. Lond. 694. (nom. nov.)
 1909 *Adippe haeretica* Fowler, B. C. A. Suppl. 321. 24.

Nicaragua¹
 Chontales¹
 Panama¹
 Chiriquí¹

histrio Walker

- 1858 *Oxygonia histrio* Walker, Ins. Saund. 71.¹
 1869 *Adippe histrio* Stål, Bid. Memb. Kan. 234. 4.²
 1894 *Adippe histrio* Fowler, B. C. A. 135. 4. Tab. 8, figs. 17, 17a.³
 1903 *Adippe ocellata* Buckton, Mon. Memb. 188. Pl. 40, figs. 5, 5a.⁴
 1903 *Adippe Histrio* Buckton, Mon. Memb. 219. 28.
 1903 *Adippe fasciata* Buckton, Mon. Memb. 189. Pl. 40, figs. 7, 7b.
 1920 *Adippe histrio* Goding, Memb. Ecuad. 32.⁵
 1920 *Adippe histrio* Goding, Ent. News XXXI: 5. 136.

Mexico¹
 Colombia²
 Rio Dagua⁴
 Bogota²
 Venezuela³
 Ecuador⁵

inaequalis Fowler

- 1896 *Adippe inaequalis* Fowler, B. C. A. 136. 7. Tab. 8, figs. 20, 20a.¹

Guatemala¹
 Vera Paz¹
 Panama¹
 Bugaba¹
 Chiriquí¹
 Pena Blanca¹

inconspicua Fowler

- 1896 *Adippe inconspicua* Fowler, B. C. A. 135. 6. Tab. 8, figs. 19, 19a.¹

Panama¹
 Chiriquí¹

*Adippe—Amastris***maculata** Distant

- 1879 *Adippe maculata* Distant, Ent. Month. Mag. XVL: 11.¹ Costa Rica¹
 1900 *Adippe maculata* Distant, Trans. Ent. Soc. Lond. 321.
 1909 *Adippe maculata* Fowler, B. C. A. Suppl. 321.

maculata Fowler (preoccupied). See *Adippe hacrelica* Distant.

nigrorubra Funkhouser

- 1922 *Adippe nigrorubra* Funkhouser, Journ. N. Y. Ent. Soc. Costa Rica¹
 XXX: 1. 32. Pl. 3, fig. 9.¹

ocellata Buckton. See *Adippe histrio* Walker.

pardalina Fowler

- 1896 *Adippe pardalina* Fowler, B. C. A. 134. 3. Tab. 8, figs. Panama¹
 16, 16a.¹ Chiriquí¹
 1903 *Adippe pardalina* Buckton, Mon. Memb. 189. Pl. 40,
 fig. 8.

quadrivittata Stål

- 1869 *Adippe quadrivittata* Stål, Bid. Memb. Kan. 234. 3. Unknown

testudo Buckton

- 1903 *Adippe testudo* Buckton, Mon. Memb. 188. Pl. 40, figs. Bogota¹
 6, 6a.¹

zebrina Fairmaire

- 1846 *Oxygonia zebrina* Fairmaire, Rev. Memb. 305. 12.¹ Venezuela^{1,2}
 1851 *Oxygonia zebrina* Walker, List Hom. B. M. 553. 17.² Mexico^{3,4,5,6}
 1858 *Oxygonia figurata* Walker, List Hom. B. M. Suppl. 137.³ Tabasco⁶
 1859 *Oxygonia zebrina* Dohrn, Cat. Hem. 79. (cat.) Guatemala⁶
 1864 *Oxygonia zebrina* Stål, Hem. Mex. 73. 446.⁴ El
 1867 *Adippe zebrina* Stål, Bid. Hem. Syst. 555. Tumbador⁶
 1869 *Adippe zebrina* Stål, Bid. Memb. Kan. 234. 2. Purula⁶
 1894 *Adippe zebrina* Goding, Cat. Memb. N. A. 394. 6.⁵ Las
 1896 *Adippe zebrina* Fowler, B. C. A. 133. 1. Tab. 8, figs. 14, Mercedes⁶
 14a.⁶
 1903 *Adippe sebrina* Buckton, Mon. Memb. 188. Pl. 40, fig. 3.
 1903 *Adippe zebrina* Buckton, Mon. Memb. 219. 28.

Genus **AMASTRIS** Stål

Type *compacta* (Walker)

Amastris 1862 Stål, Rio Jan. Hem. II: 30.

1869 Stål, Hem. Fabr. II: 25.

- 1895 Fowler, B. C. A. II: 92.
 1903 Buckton, Mon. Memb. 162.
 1922 Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 27.
 1925 Haviland, Zoologica VI: 3. 251.

antica Germar

- 1821 *Membracis antica* Germar, Mag. Ent. IV: 16.¹ Brazil¹

brunneipennis Funkhouser

- 1922 *Amastris brunneipennis* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 31. Pl. 3, fig. 8.¹ Brazil¹
 Obidos¹

compacta Walker

- 1858 *Thelia compacta* Walker, List Hom. B. M. Suppl. 140.¹
 1862 *Amastris fallax* Stål, Rio Jan. Hem. II: 30. 1.²
 1922 *Amastris fallax* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 27.³ Brazil^{1,3}
 Santarem¹
 Rio Janeiro²
 Teffe³

consanguinea Stål

- 1862 *Amastris consanguinea* Stål, Rio Jan. Hem. II: 30. 3.² Brazil¹
 1922 *Amastris consanguinea* Funkhouser, Journ. N. Y. Ent. XXX. 1. 27.² Rio Janeiro¹
 Obidos²
 Parintius²

elevata Funkhouser

- 1922 *Amastris elevata* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 27. Pl. 3, fig. 8.¹ Peru¹
 Napo River¹
 Iquitos¹
 Brazil¹
 Teffe¹
 British
 Guiana²
 Kartabo²

fallax Stål. See *Amastris compacta* Walker.

flavifolia Stoll

- 1780 *Cicada flavifolia* Stoll, Cigal. 61. Pl. 15, fig. 78.¹ Surinam¹

funkhouseri Haviland

- 1925 *Amastris funkhouseri* Haviland, Zoologica VI: 3. 251. Pl. 3, fig. 9.¹ British
 Guiana¹
 Kartabo¹

laeta Goding. See *Vanduzea laeta* Goding.

*Amastris***maculata** Funkhouser

- 1922 *Amastris maculata* Funkhouser, Journ. N. Y. Ent. Soc. Brazil¹
 XXX: 1. 31. Pl. 3, fig. 7.¹
 Manaos¹
 Flores¹

minuta Funkhouser

- 1922 *Amastris minuta* Funkhouser, Journ. N. Y. Ent. Soc. Peru¹
 XXX: 1. 30. Pl. 3, fig. 6.¹

obtegens Fabricius

- | | |
|---|-------------------------|
| 1803 <i>Membracis obtegens</i> Fabricius, Syst. Rhyng. 11. 25. | Mexico ³ |
| 1846 <i>Thelia obtegens</i> Fairmaire, Rev. Memb. 309. | Vera Cruz ³ |
| 1846 <i>Thelia citrina</i> Fairmaire, Rev. Memb. 309. 10. ¹ | Atoyac ³ |
| 1851 <i>Thelia obtegens</i> Walker, List Hom. B. M. 563. 25. | Panama ³ |
| 1851 <i>Thelia citrina</i> Walker, List Hom. B. M. 563. 22. ² | Chiriquí ³ |
| 1859 <i>Thelia citrina</i> Dohrn, Cat. Hem. 79. (cat.) | Caldera ³ |
| 1859 <i>Thelia obtegens</i> Dohrn, Cat. Hem. 79. (cat.) | Colombia ^{1,2} |
| 1869 <i>Amastris obtegens</i> Stål, Hem. Fabr. II: 25. 1. | |
| 1890 <i>Thelia</i> (?) <i>obtegens</i> Lethierry, Ann. Ent. Soc. France 153. | |
| 1895 <i>Amastris obtegens</i> Fowler, B. C. A. 92. 1. Tab. 6, figs. 22, 22a, 22b. | |
| 1903 <i>Amastris obtegens</i> Buckton, Mon. Memb. 162, 221, 50. | |

projecta Funkhouser

- 1922 *Amastris projecta* Funkhouser, Journ. N. Y. Ent. Soc. Peru¹
 XXX: 1. 28.¹

sabulosa Funkhouser

- 1922 *Amastris sabulosa* Funkhouser, Journ. N. Y. Ent. Soc. Brazil¹
 XXX: 1. 29. Pl. 3, fig. 5.¹
 Manaos¹
 Flores¹

simillima Stål

- | | |
|--|-------------------------|
| 1862 <i>Amastris simillima</i> Stål, Rio Jan. Hem. II: 30. 2. ¹ | Brazil ¹ |
| 1922 <i>Amastris simillima</i> Funkhouser, Journ. N. Y. Ent. Soc. Rio Janeiro ¹
XXX: 1. 27. ² | Teffe ² |
| | Parintius ² |
| | Peru ² |
| | Napo River ² |

vismiae Haviland

- 1925 *Amastris vismiae* Haviland, Zoologica VI: 3. 252. Pl. 4,
 fig. 4.¹
- | | |
|----------------------|--|
| British | |
| Guiana | |
| Kartabo ¹ | |

Genus **BILIMEKIA** FowlerType *styliformis* Fowler

Bilimekia 1895 Fowler, B. C. A. II: 127.
 1903 Buckton, Mon. Memb. 187.

minor Fowler

1895 *Bilimekia minor* Fowler, B. C. A. 128. 2.¹ Mexico¹
 1903 *Bilimekia minor* Buckton, Mon. Memb. 187. Cuernavaca¹

styliformis Fowler

1895 *Bilimekia styliformis* Fowler, B. C. A. 127. 1. Tab. 8, Mexico¹
 figs. 9, 9a, 9b.¹
 1903 *Bilimekia styliformis* Buckton, Mon. Memb. 187, 220. 42.

Genus **BOETHOOS** KirkaldyType *reticulata* Fabricius

<i>Parmula</i>	1846 Fairmaire, Rev. Memb. 491. (preoccupied)
	1851 Walker, List Hom. B. M. 585.
	1858 Walker, List Hom. B. M. Suppl. 152.
	1859 Dohrn, Cat. Hem. 80.
	1869 Stål, Hem. Fabr. II: 29.
	1890 Lethierry, Ann, Soc. Ent. France 154.
	1895 Fowler, B. C. A. II: 90.
	1903 Buckton, Mon. Memb. 221.
<i>Boethoos</i>	1904 Kirkaldy, Ent. XXXVII: 279. (nom. nov.)
	1922 Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 25.
	1925 Haviland, Zoologica, VI: 3. 249.

brunnea Funkhouser. See *Tynelia brunnea* Funkhouser.

cinctata Haviland. See *Tynelia cinctata* Haviland.

curvispina Walker

1858 *Parmula curvispina* Walker, List Hom. B. M. Suppl. 152.¹ Santarem¹
 1903 *Parmula curvispina* Buckton, Mon. Memb. 221. 49.

dispar Fabricius

1803 <i>Darnis dispar</i> Fabricius, Syst. Rhyng. 32. 23.	Brazil ¹
1836 <i>Entylia dispar</i> Burmeister, Rev. Silb. IV: 182. 2. ¹	Para ¹
1869 <i>Parmula dispar</i> Stål, Hem. Fabr. II: 29. 1.	Panama ²
1894 <i>Parmula dispar</i> Goding, Cat. Memb. N. A. 479.	Bugaba ²
1895 <i>Parmula dispar</i> Fowler, B. C. A. 90. 1. ²	Chiriquí ²
1903 <i>Parmula dispar</i> Buckton, Mon. Memb. 161.	

*Boethoos***distinguenda** Fowler

- 1895 *Parmula distinguenda* Fowler, B. C. A. 91. 3. Tab. 6,
figs. 21, 21a, 21b.¹
 1903 *Parmula distinguenda* Buckton, Mon. Memb. 161. Pl.
32, figs. 11, 11a.
 1925 *Boethoos distinguenda* Haviland, Zoologica VI: 3. 250.²
- Mexico¹
Tabasco¹
Teapa¹
Honduras¹
Hondo River¹
Sarstoon
River¹
Guatemala¹
Vera Paz¹
Teleman¹
British
Guiana²
Kartabo²

gibbula Fairmaire

- 1846 *Parmula gibbula* Fairmaire, Rev. Memb. 491. 3.¹
 1851 *Parmula gibbula* Walker, List Hom. B. M. 585. 3.¹
 1859 *Parmula gibbula* Dohrn, Cat. Hem. 81. (cat.)

globosa Haviland. See *Tynelia globosa* Haviland.*hirsuta* Funkhouser. See *Tynelia hirsuta* Funkhouser.*longula* Burmeister. See *Tynelia longula* Burmeister.*nitida* Funkhouser. See *Tynelia nitida* Funkhouser.*prominens* Walker. See *Tynelia prominens* Walker.*punctifera* Walker. See *Micrulalis punctifera* Walker.**reticulata** Fabricius

- 1803 *Darnis reticulata* Fabricius, Syst. Rhyng. 29.
 1803 *Darnis interrupta* Fabricius, Syst. Rhyng. 31. 17.
 1846 *Parmula bistrigata* Fairmaire, Rev. Memb. 491. 1.¹
 1846 *Horiola biguttata* Fairmaire, Rev. Memb. 491. Pl. 7, fig.
10.
 1851 *Parmula bistrigata* Walker, List Hom. B. M. 585. 1.²
 1859 *Parmula bistrigata* Dohrn, Cat. Hem. 80. (cat.)
 1869 *Parmula reticulata* Stål, Hem. Fabr. II: 30. 2.
 1890 *Parmula bistrigata* Lethierry, Ann. Soc. Ent. France
154.
 1895 *Parmula reticulata* Fowler, B. C. A. 90. 2.³
 1903 *Horiola biguttata* Buckton, Mon. Memb. 161.
 1903 *Parmula reticulata* Buckton, Mon. Memb. 161. Pl. 31, figs. 12, 12a.
 1925 *Boethoos reticulata* Haviland, Zoologica VI: 3. 250. Pl. 6, fig. 7.⁴
- Colombia^{1,2}
Panama³
Bugaba³
Chiriquí³
David³
Tol³
British
Guiana⁴
Kartabo⁴

sellata Burmeister

- 1836 *Entylia sellata* Burmeister, Rev. Silb. IV: 184.¹
 1869 *Parmula sellata* Stål, Hem. Fabr. II: 29.

triguttata Burmeister. See *Vanduzea triguttata* Burmeister.

vertebralis Fairmaire

- 1846 *Parmula vertebralis* Fairmaire, Rev. Memb. 491. 2.¹ South
 1851 *Parmula vertebralis* Walker, List Hom. B. M. 585. 2.¹ America¹
 1859 *Parmula vertebralis* Dohrn, Cat. Hem. 80. (cat.)
 1903 *Parmula vertebralis* Buckton, Mon. Memb. 161.

Genus **DIOCLOPHARA** KirkaldyType *viridula* (Fairmaire)

- | | | |
|--------------------|---|--|
| <i>Lucilla</i> | 1867 Stål, Bid. Hem. Syst. 555. (preoccupied) | |
| | 1869 Stål, Bid. Memb. Kan. 239. | |
| | 1869 Stål, Hem. Fabr. II: 27. | |
| | 1894 Fowler, Trans. Ent. Soc. Lond. 421. | |
| | 1903 Buckton, Mon. Memb. 220. | |
| <i>Dioclophara</i> | 1904 Kirkaldy, Ent. XXXVII: 279. (nom. nov.) | |
| <i>Lucilla</i> | 1920 Goding, Memb. Ecuad. 32. | |

cornigera Stål

- 1869 *Lucilla cornigera* Stål, Bid. Memb. Kan. 239. 4.¹ Bogota¹

intermedia Fowler

- 1894 *Lucilla intermedia* Fowler, Trans. Ent. Soc. Lond. 421.¹ Ecuador¹
 1903 *Lucilla intermedia* Buckton, Mon. Memb. 220. 38.
 1920 *Lucilla intermedia* Goding, Memb. Ecuad. 32.¹
 1920 *Lucilla intermedia* Goding, Ent. News XXXI: 5. 136.

mixta Stål

- 1869 *Lucilla mixta* Stål, Bid. Memb. Kan. 239. 3.¹ Colombia¹

parvula Fabricius

- 1803 *Darnis parvula* Fabricius, Syst. Rhyng. 32. 22.¹ South
 1869 *Lucilla parvula* Stål, Hem. Fabr. II: 27. 1. America¹

subcristata Stål

- 1869 *Lucilla subcristata* Stål, Bid. Memb. Kan. 238. 2.¹ Bogota¹

viridula Fairmaire

- 1846 *Oxygonia viridula* Fairmaire, Rev. Memb. 305. 13.¹ Bogota¹
 1851 *Oxygonia viridula* Walker, List Hom. B. M. 553. 18.¹
 1859 *Oxygonia viridula* Dohrn, Cat. Hem. 79. (cat.)
 1867 *Lucilla viridula* Stål, Bid. Hem. Syst. 555.
 1869 *Lucilla viridula* Stål, Bid. Memb. Kan. 238. 1.
 1869 *Lucilla viridula* Stål, Hem. Fabr. II: 27.

Ecuadoria—*Ecuadoriana*—*Ennya*—*Entilia*—*Entylia*

Genus ECUADORIA Goding

Type *bactriana* Goding

- Ecuadoria 1920 (April) Goding, Memb. del Ecuad. 36.
Ecuadoriana 1920 (May) Goding, Ent. News XXXI: 5. 136.

bactriana Goding

- 1920 *Ecuadoria bactriana* Goding, Memb. Ecuad. 36. fig. 4.¹ Ecuador⁴
 1920 *Ecuadoriana bactriana* Goding, Ent. News XXXI: 5. Zunas¹
 136.
 1920 *Ecuadoriana bactriana* Goding, Ent. News XXXI: 6. 157.

bicristata Stål

- 1869 *Ennya bicristala* Stål, Bid. Memb. Kan. 238. 3.¹ Bogota¹
 1914 *Ennya bicristata* Funkhouser, Journ. N. Y. Ent. Soc. Colombia²
 XXII: 4. 279. Pl. 2, figs. 1, 2.² Almaguer²

Genus ECUATORIANA Goding

For *Ecuadoria* Goding, q. v.

bactriana Goding. See *Ecuadoria bactriana* Goding.

Genus ENNYA Stål

Synonym of *Gelastogonia* Kirkaldy, q. v.

bicristata Stål. See *Ecuadoria bicristata* Stål.

chrysura Fairmaire. See *Gelastogonia chrysura* Fairmaire.

pacifica Fairmaire. See *Hille pacifica* Fairmaire.

pulchella Funkhouser. See *Gelastogonia pulchella* Funkhouser.

rufipes Fairmaire. See *Gelastogonia rufipes* Fairmaire.

rufomaculata Fallon. See *Gelastogonia rufomaculata* Fallon.

sobrina Stål. See *Hille sobrina* Stål.

Genus ENTILIA Germar

Error (Amyot and Serville 1843) for *Entylia* Germar, q. v.

Genus ENTYLIA Germar

Type *sinuata* (Fabricius)

- Entylia 1835 Germar, Rev. Silb. I: 178.
 1835 Burmeister, Handb. Ent. II: 143.
 1836 Burmeister, Rev. Silb. IV: 181.
 1840 Blanchard, Hist. Ins. Hem. 146.
En'tilia 1843 Amyot and Serville, Hémip. 538.

- Entylia* 1846 Fairmaire, Rev. Memb. 299.
 1851 Walker, List Hom. B. M. 546.
 1851 Fitch, Cat. Hom. N. Y. 47.
Entilia 1854 Emmons, Agr. N. Y. V: 153.
Entylia 1859 Dohrn, Cat. Hem. 79.
 1862 Stål, Rio Jan. Hem. II: 28.
 1862 Uhler, Harris Treat. 220.
 1867 Stål, Bid. Hem. Syst. 553.
 1869 Stål, Bid. Memb. Kan. 241.
 1869 Rathvoni, Momb. Hist. Lanc. Co. 551.
Entilia 1876 Glover, Rept. U. S. Dept. Agr. XXIX: 14.
Entylia 1877 Butler, Cist. Ent. II: 211.
 1886 Provancher, Pet. Faun. Can. III: 232.
 1887 Murtfeldt, Ent. Amer. II: 177.
 1890 Lethierry, Ann. Ent. Soc. France 153.
 1891 Osborn, Iowa Acad. Sci. I: 2. 128.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 257.
 1894 Goding, Cat. Memb. N. A. 396.
 1896 Fowler, B. C. A. II: 129.
 1903 Buckton, Mon. Memb. 182.
 1904 Wirtner, Ann. Carn. Mus. III: 209.
 1905 Buckton, Trans. Linn. Soc. Zool. IX: 332.
 1908 Van Duzee, Stud. N. A. Memb. 105.
 1909 Smith, Cat. Ins. N. J. 93.
 1905 Metcalf, Hom. No. Car. 9.
 1916 Van Duzee, Check List 61.
 1917 Funkhouser, Biol. Memb. 289.
 1917 Van Duzee, Cat. Hem. 553.
 1921 McAtee, Memb. Vic. Wash. 131.
 1922 Lawson, Memb. Kans. 90.
 1923 Funkhouser, Walk. Memb. 104.
 1923 Funkhouser, Hem. Conn. 205.
 1923 Goding, Memb. Chile 119.

accisa Walker. See *Entylia bactriana* Germar.

aedipus Buckton. See *Entylia sinuata* Fabricius.

allacea Germar. See *Adippe allacea* Germar.

areolata Walker

- 1858 *Entylia areolata* Walker, Ins. Saund. 71.¹ Haiti¹
 1894 *Entylia areolata* Goding, Cat. Memb. N. A. 398. 18.¹

bactriana Germar

- | | |
|--|--------------------------|
| 1835 <i>Entylia bactriana</i> Germar, Rev. Silb. III: 248. | Nova Scotia ⁷ |
| 1846 <i>Entylia bactriana</i> Fairmaire, Rev. Memb. 300. 4. Pl. 5,
fig. 32. | Ontario ⁶ |
| | Quebec ⁶ |

Entylia

1851	<i>Entylia bactriana</i> Walker, List Hom. B. M. 547.	Connecticut ^{8,9}
1851	<i>Entylia accisa</i> Walker, List Hom. B. M. 548. 8.	New York ⁵
1851	<i>Entylia indecisa</i> Walker, List Hom. B. M. 549.	New Jersey ³
1851	<i>Entylia reducta</i> Walker, List Hom. B. M. 549.	Pennsylvania ¹
1859	<i>Entylia bactriana</i> Dohrn, Cat. Hem. 79. (cat.)	No. Carolina ⁴
1859	<i>Entylia accisa</i> Dohrn, Cat. Hem. 79. (cat.)	Michigan ⁶
1859	<i>Entylia indecisa</i> Dohrn, Cat. Hem. 79. (cat.)	Indiana ⁶
1859	<i>Entylia reducta</i> Dohrn, Cat. Hem. 79. (cat.)	Illinois ⁶
1869	<i>Entylia bactriana</i> Stål, Bid. Memb. Kan. 241. 2.	Ohio ⁶
1877	<i>Entylia bactriana</i> Butler, Cist. Ent. II: 211. 2.	Kentucky
1877	<i>Entylia reducta</i> Butler, Cist. Ent. II: 211. 5.	Iowa ⁶
1877	<i>Entylia accisa</i> Butler, Cist. Ent. II: 211. 3.	Kansas ²
1894	<i>Entylia bactriana</i> Goding, Cat. Memb. N. A. 397. 15.	
1894	<i>Entylia sinuata</i> (part) Goding, Cat. Memb. N. A. 396. 14.	
1894	<i>Entylia bactriana</i> Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 187.	
1903	<i>Entylia reducta</i> Buckton, Mon. Memb. 185.	
1903	<i>Entylia bactriana</i> Buckton, Mon. Memb. 185.	
1904	<i>Entylia bactriana</i> Wirtner, Ann. Carn. Mus. III: 209. (distr.) ¹	
1907	<i>Entylia bactriana</i> Tucker, Kans. Univ. Sci. Bull. IV: 64. ²	
1908	<i>Entylia reducta</i> Van Duzee, Stud. N. A. Memb. 105.	
1908	<i>Entylia bactriana</i> Van Duzee, Stud. N. A. Memb. 105.	
1909	<i>Entylia bactriana</i> Smith, Cat. Ins. N. J. 93. (distr.) ³	
1913	<i>Entylia bactriana</i> Funkhouser, Hom. Wing Veins fig. 48. (anat.)	
1915	<i>Entylia bactriana</i> Metcalf, Hom. No. Car. 9. (distr.) ⁴	
1916	<i>Entylia accisa</i> Van Duzee, Check List 61. (cat.)	
1916	<i>Entylia carinata</i> (error) Van Duzee, Check List 61. 1716. (cat.)	
1916	<i>Entylia indecisa</i> Van Duzee, Check List 61. (cat.)	
1916	<i>Entylia reducta</i> Van Duzee, Check List 61. 1716b. (cat.)	
1917	<i>Entylia bactriana</i> Funkhouser, Biol. Memb. 289. 60. Pl. 27, figs. 11, 12; Pl. 30, fig. 9. (biol.) ⁵	
1917	<i>Entylia bactriana</i> Van Duzee, Cat. Hem. 554. (cat.) ⁶	
1920	<i>Entylia bactriana</i> Whitehouse, Proc. Ent. Soc. Nov. Scot. V: 67-72. Pl. 4, figs. 1-9. (biol.) (distr.) ⁷	
1920	<i>Entylia bactriana</i> Britton, Check List Ins. Conn. 55. (distr.) ⁸	
1923	<i>Entylia accisa</i> Funkhouser, Walk. Memb. 104.	
1923	<i>Entylia indecisa</i> Funkhouser, Walk. Memb. 105.	
1923	<i>Entylia reducta</i> Funkhouser, Walk. Memb. 105.	
1923	<i>Entylia bactriana</i> Funkhouser, Walk. Memb. 103-105.	
1923	<i>Entylia bactriana</i> Funkhouser, Hem. Conn. 205. (distr.) ⁹	

carinata Forster

1771	<i>Cicada carinata</i> Forster, Nov. Spec. Ins. Cent. 1. 67.	Quebec ³
1778	<i>Cicada carinata</i> Goeze, Ent. Beytr. II: 148.	Ontario ³
1783	<i>Cicada carinata</i> Retzius, Gen. et Spec. Ins. 80.	New
1788	<i>Cicada carinata</i> Linnaeus, Syst. Nat. II: 2094. 61.	Hampshire ³
1851	<i>Entylia torva</i> Fitch, Cat. Hom. N. Y. 47. 647. ¹	Connecticut ⁴

- 1851 *Entylia torva* Walker, List Hom. B. M. 1142. 3. New York¹
 1858 *Entylia impedita* Walker, List Hom. B. M. Suppl. 137² Orilla²
 1876 *Entylia carinata* Glover, Rept. U. S. Dept. Agr. XXIX: fig. 14.
 1878 *Entylia carinata* Glover, MS Journ. Hom. Pl. 1, fig. 26.
 1886 *Entylia carinata* Provancher, Pet. Faun. Can. III: 232.
 1903 *Entylia carinata* Buckton. Mon. Memb. 220. 37.
 1903 *Publilia vittata* Buckton, Mon. Memb. 185. Pl. 39. figs. 6, 6a.
 1916 *Entylia carinata* Van Duzee, Check List 61. 1716. (cat.)
 1916 *Entylia torva* Van Duzee, Check List 61. 1716a. (cat.)
 1916 *Entylia impedita* Van Duzee, Check List 61. (cat.)
 1916 *Publilia vittata*=*Entylia carinata* Van Duzee, Check List 61. (cat.)
 1917 *Entylia carinata* var. *torva* Van Duzee, Cat. Hem. 554. (cat.)
 1917 *Entylia carinata* Van Duzee, Cat. Hem. 553. 1716. (cat.)³
 1917 *Entylia impedita* Van Duzee, Cat. Hem. 553. (cat.)
 1923 *Entylia impedita* Funkhouser, Walk. Memb. 111.
 1923 *Entylia carinata* Funkhouser, Walk. Memb. 111. 28.
 1923 *Entylia carinata* Funkhouser, Hem. Conn. 205. (distr.)⁴

concava Say. See *Publilia concava* Say.

concisa Walker

- 1851 *Entylia concisa* Walker, List Hom. B. M. 547. 6.¹ D. C.⁵
 1851 *Entylia decisa* Walker, List Hom. B. M. 548. 7. No. Carolina³
 1859 *Entylia concisa* Dohrn, Cat. Hem. 79. (cat.) Georgia⁴
 1859 *Entylia decisa* Dohrn, Cat. Hem. 79. (cat.) Florida^{1,2}
 1877 *Entylia concisa* Butler, Cist. Ent. II. 211. 4. Kansas⁶
 1889 *Entylia concava* (error) Provancher, Pet. Faun. Can. III: 233.
 1903 *Entylia concisa* Buckton, Mon. Memb. 183. Pl. 39, figs. 2, 2a.
 1909 *Entylia concisa* Van Duzee, Flor. Hem. 209. 259.²
 1915 *Entylia concisa* Metcalf, Hom. No. Car. 9. (distr.)³
 1916 *Entylia decisa*=*Entylia concisa* Van Duzee, Check List 61.
 1916 *Entylia concisa* Van Duzee, Check List 61. 1717. (cat.)
 1917 *Entylia concisa* Van Duzee, Cat. Hem. 554. 1717. (cat.)⁴
 1920 *Entylia concisa* Dozier, Ann. Ent. Soc. Amer. XIII: 4. 359.
 1921 *Entylia concisa* McAtee, Memb. Vic. Wash. 131. (distr.)⁵
 1922 *Entylia concisa* Rosewall, Ent. News XXXIII: 6. 177.
 1922 *Entylia concisa* Lawson, Memb. Kans. 90. Pl. 6, figs. 5, 6. (biol.)⁶
 1923 *Entylia decisa* Funkhouser, Walk. Memb. 104.
 1923 *Entylia concisa* Funkhouser, Walk. Memb. 102-104.

corniculata Fairmaire. See *Entylia gemmata* Germar.

decisa Walker. See *Entylia concisa* Walker.

dispar Fabricius. See *Boethos dispar* Fabricius.

emarginata Fabricius. See *Entylia sinuata* Germar.

*Entylia****fallax* Stål**

- 1862 *Entylia fallax* Stål, Rio Jan. Hem. II: 28. 2.¹
 1869 *Entylia fallax* Stål, Bid. Memb. Kan. 241. 4.
 1877 *Entylia fallax* Butler, Cist. Ent. II: 212. 10.

Brazil¹
 Rio Janeiro¹

***fuscodorsa* Buckton**

- 1905 *Entylia fuscodorsa* Buckton, Linn. Soc. Zool. IX: 332. Pl. 21, fig. 10.

Unknown

***gemmata* Germar**

- 1818 *Membracis gemmata* Germar, Mag. Ent. IV: 16. 11.¹
 1835 *Entylia gemmata* Germar, Rev. Silb. III: 248. 1.²
 1846 *Entylia gemmata* Fairmaire, Rev. Memb. 300. 1.
 1846 *Entylia corniculata* Fairmaire, Rev. Memb. 300³ 2. Pl. 5, fig. 31.
 1851 *Entylia gemmata* Walker, List Hom. B. M. 546. 1.
 1851 *Entylia corniculata* Walker, List Hom. B. M. 546. 2.
 1851 *Entylia incisa* Walker, List Hom. B. M. 548. 9.⁴
 1859 *Entylia gemmata* Dohrn, Cat. Hem. 79. (cat.)
 1859 *Entylia corniculata* Dohrn, Cat. Hem. 79. (cat.)
 1859 *Entylia incisa* Dohrn, Cat. Hem. 79. (cat.)
 1862 *Entylia gemmata* Stål, Rio Jan. Hem. II: 28. 1⁵
 1869 *Entylia gemmata* Stål, Bid. Memb. Kan. 241. 3.
 1877 *Entylia gemmata* Butler, Cist. Ent. II: 212. 9.
 1890 *Entylia gemmata* Lethierry, Ann. Soc. Ent. France 153.
 1896 *Entylia gemmata* Fowler, B. C. A. 131. 2.⁶
 1903 *Entylia gemmata* Buckton, Mon. Memb. 185.
 1923 *Entylia gemmata* Goding, Memb. Chile 119.⁷

Brazil^{1,2,4,5}
 Venezuela³
 Mexico⁶
 Guatemala⁶
 Vera Paz⁶
 Chile⁷

gibbosa Retzius. See *Entylia sinuata* Fabricius.

impedita Walker. See *Entylia carinata* Forster.

inaequalis Butler. See *Entylia sinuata* Fabricius.

incisa Walker. See *Entylia gemmata* Germar.

indecisa Walker. See *Entylia bactriana* Germar.

longula Burmeister. See *Boethos longula* Burmeister.

mira Butler. See *Entylia sinuata* Fabricius.

modesta Uhler. See *Publilia modesta* Uhler.

***moesta* Buckton**

- 1905 *Entylia moesta* Buckton, Trans. Linn. Soc. Zool. IX: 332. Tab. 21, figs. 11, 11a.¹
 1909 *Entylia moesta* Fowler, B. C. A. Suppl. 321. 22.¹

oedipus Buckton. See *Entylia sinuata* Fabricius.

- reducta* Walker. See *Entylia bactriana* Germar.
rufiventris Germar. See *Gelastogonia rufiventris* Germar.
sellata Burmeister. See *Boethoos sellata* Burmeister.
signata Germar. See *Gelastogonia signata* Germar.

sinuata Fabricius

1798 <i>Membracis sinuata</i> Fabricius, Ent. Syst. Suppl. 513.	New Jersey ²
1798 <i>Membracis emarginata</i> Fabricius, Ent. Syst. Suppl. 513.	No. Carolina ⁵
4-5.	Florida ⁴
1803 <i>Membracis sinuata</i> Fabricius, Syst. Rhyng. 7. 5.	Mississippi ⁶
1803 <i>Membracis emarginata</i> Fabricius, Syst. Rhyng. 9. 12.	Texas
1833 <i>Darnis sinuata</i> Germar, Rev. Silb. I: 78. 25.	Mexico ^{1,3}
1835 <i>Entilia</i> (sic) <i>sinuata</i> Germar, Rev. Silb. III: 248. 2.	Puebla ³
1835 <i>Hemiptycha sinuata</i> Burmeister, Handb. Ent. II: 140.	Guerrero ³
5.	Morelos ³
1842 <i>Membracis emarginata</i> Harris, Treat. 178.	Vera Cruz ³
1842 <i>Membracis sinuata</i> Harris, Treat. 178.	Orizabo ³
1843 <i>Entilia</i> (sic) <i>sinuata</i> Amyot and Serville, Héni. 538. 1.	Guatemala ³
1846 <i>Entylia sinuata</i> Fairmaire, Rev. Memb. 300. 3. Pl. 5,	Senahu ³
fig. 29.	San Juan ³
1851 <i>Entylia sinuata</i> Walker, List Hom. B. M. 546. 3.	Vera Paz ³
1851 <i>Thelia sinuata</i> Walker, List Hom. B. M. 1144. 51.	Zapote ³
1854 <i>Entilia</i> (sic) <i>sinuata</i> Emmons, Agr. N. Y. V: 153. Pl.	Nicaragua ³
13, fig. 11.	Chontales ³
1854 <i>Entilia</i> (sic) <i>emarginata</i> Emmons, Agr. N. Y. V: 153.	Panama ³
Pl. 13, fig. 13.	Chiriqui ³
1859 <i>Entylia sinuata</i> Dohrn, Cat. Hem. 79. (cat.)	Brazil ³
1862 <i>Membracis sinuata</i> Uhler, Harris Treat. 229.	Petropolis ³
1862 <i>Entilia</i> (sic) <i>sinuata</i> Uhler, Harris Treat. 229.	
1869 <i>Entylia sinuata</i> Stål, Hem. Fabr. II: 28. 1.	
1869 <i>Entylia sinuata</i> Rathvon, Momb. Hist. Lanc. Co. Pa. 551.	
1869 <i>Membracis sinuatus</i> Rathvon, Momb. Hist. Lanc. Co. Pa. 551.	
1869 <i>Entylia sinuata</i> Stål, Bid. Memb. Kan. 241. 1.	
1877 <i>Entylia sinuata</i> Butler, Cist. Ent. II: 210. 1.	
1877 <i>Entylia mira</i> Butler, Cist. Ent. II: 212. Pl. 3, fig. 8. ¹	
1877 <i>Entylia inaequalis</i> Butler, Cist. Ent. II: 211. Pl. 3, fig. 7.	
1886 <i>Entylia sinuata</i> Provancher, Pet. Faun. Can. III: 232.	
1887 <i>Entylia sinuata</i> Murdtfeldt, Ent. Amer. III: 177.	
1890 <i>Entylia sinuata</i> Smith, Cat. Ins. N. J. 441. (distr.) ²	
1891 <i>Entylia sinuata</i> Osborn, Iowa Acad. Sci. I: 2. 128.	
1892 <i>Entylia sinuata</i> Goding, Ins. Life V: 92.	
1893 <i>Entylia sinuata</i> Rice, Ins. Life V: 243.	
1894 <i>Entylia sinuata</i> Goding, Cat. Memb. N. A. 396. 14.	
1894 <i>Entylia sinuata</i> Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 187.	
1894 <i>Entylia mira</i> Goding, Cat. Memb. N. A. 398. 17.	

- 1896 *Entylia mira* Fowler, B. C. A. 130.³
1896 *Entylia inaequalis* Fowler, B. C. A. 130.
1896 *Entylia sinuata* Fowler, B. C. A. 130. 1. Tab. 8, figs. 12, 12a., 12b.
1900 *Entylia sinuata* Lugger, Minn. Agr. Exp. Sta. Bull. 69. 104.
1902 *Entilia* (sic) *sinuata* Howard, U. S. Dept. Agr. Div. Ent. Bull. XXX: 75-78. figs. 27, 28. (biol.)
1903 *Entylia oedipus* Buckton, Mon. Memb. 183. Pl. 39, figs. 3, 3a, 3b.
1903 *Entylia sinuata* Buckton, Mon. Memb. 183. Pl. 39, fig. 1.
1904 *Entylia sinuata* Wirtner, Ann. Carn. Mus. III: 209. (distr.)
1908 *Entylia sinuata* Van Duzee, Stud. N. A. Memb. 105.
1909 *Entylia sinuata* Fowler, B. C. A. Suppl. 321. 23.
1909 *Entylia sinuata* Van Duzee, Flor. Hem. 209. 258. (distr.)⁴
1909 *Entylia sinuata* Smith, Cat. Ins. N. J. 93. (distr.)
1910 *Entylia sinuata* Matausch, Journ. N. Y. Ent. Soc. XVIII: 4. 260. Pl. 7.
1913 *Entilia* (sic) *sinuata* Reh, Handb. Pflanz. 637.
1913 *Entylia sinuata* Branch, Memb. Kans. 75, 81, 107. figs. 61, 62, 64, 83. (biol.)
1914 *Entylia sinuata* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 531.
1915 *Entylia sinuata* Funkhouser, Fitch's Types 50.
1915 *Entylia sinuata* Metcalf, Hom. No. Car. 9. (distr.)⁵
1916 *Entylia sinuata* Van Duzee, Check List 62. 1718. (cat.)
1916 *Entylia emarginata* Van Duzee, Check List 62.
1917 *Entylia sinuata* Van Duzee, Cat. Hem. 555. 1718. (cat.)⁶
1918 *Entylia sinuata* Brittain, Proc. Nov. Scot. Ent. Soc. 10. Pl. 1, figs. 6, 7.
1921 *Entylia sinuata* McAtee, Memb. Vic. Wash. 131. (distr.)
1923 *Entylia sinuata* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 103.

torva Fitch. See *Entylia carinata* Forster.

triguttata Burmeister. See *Vanduzea triguttata* Burmeister.

turrita Butler

- 1877 *Entylia turrita* Butler, Cist. Ent. II: 212. 8. Pl. 3, fig. 9.¹ Brazil!
1903 *Entylia turrita* Buckton, Mon. Memb. 220. 37.

Genus GELASTIGONIA Kirkaldy

Error (Haviland 1925) for *Gelastogonia* Kirkaldy, q. v.

Genus GELASTOGONIA Kirkaldy

Type *rufipes* (Fairmaire)

- Oxygonia* 1846 Fairmaire, Rev. Memb. 301. (preoccupied)
Oxygonia 1851 Walker, List Hom. B. M. 550.
Oxygonia 1859 Dohrn, Cat. Hem. 79.
Oxygonia 1862 Stål, Rio Jan. Hem. II: 29.

- Ennya* 1866 Stål, Ber. Ent. Zeit. X: 387.
Ennya 1869 Stål, Bid. Memb. Kan. 237.
Oxygonia 1896 Fowler, B. C. A. II: 133.
Oxygonia 1903 Buckton, Mon. Memb. 187.
Ennya 1903 Buckton, Mon. Memb. 220.
Gelastogonia 1904 Kirkaldy, Ent. XXXVII: 279. (nom. nov.)
Ennya 1914 Funkhouser, Journ. N. Y. Ent. Soc. XXII: 279.
Ennya 1914 Funkhouser, Can. Ent. XLVI: 403.
Oxygonia 1920 Goding, Memb. Ecuad. 32.
Gelastogonia 1925 (*sic*) Haviland, Zoologica VI: 3. 256.

accuminata Buckton. See *Hille conica* Fairmaire.

altifrons Walker. See *Gelastogonia rufiventris* Germar.

atroaptera Fairmaire. See *Gelastogonia erythropus* Burmeister.

bicristata Stål. See *Ecuadoria bicristata* Stål.

chrysura Fairmaire

- | | |
|---|-------------------------|
| 1846 <i>Oxygonia chrysura</i> Fairmaire, Rev. Memb. 303. 2. Pl. 5, | Colombia ^{1,2} |
| fig. 18. ¹ | Bogota ^{1,2} |
| 1851 <i>Oxygonia chrysura</i> Walker, List, Hom. B. M. 550. 2. ² | Venezuela ³ |
| 1851 <i>Oxygonia auriflava</i> Walker, List Hom. B. M. 550. 3. ³ | Panama ⁴ |
| 1859 <i>Oxygonia chrysura</i> Dohrn, Cat. Hem. 79. (cat.) | Chiriqui ⁴ |
| 1859 <i>Oxygonia auriflava</i> Dohrn, Cat. Hem. 79. (cat.) | Ecuador ⁵ |
| 1866 <i>Ennya chrysura</i> Stål, Anelect. Hem. 387. | |
| 1869 <i>Ennya chrysura</i> Stål, Bid. Memb. Kan. 237. 1. | |
| 1896 <i>Oxygonia chrysura</i> Fowler, B. C. A. 133. 1. ⁴ | |
| 1903 <i>Oxygonia chrysura</i> Buckton, Mon. Memb. 187. | |
| 1903 <i>Ennya chrysura</i> Buckton, Mon. Memb. 220. 33. | |
| 1903 <i>Oxygonia chrysura</i> Goding, Memb. Ecuad. 32. ⁵ | |
| 1920 <i>Oxygonia chrysura</i> Goding, Ent. News XXXI: 5. 136. | |

erythropus Burmeister

- | | |
|--|-------------------------|
| 1835 <i>Hemiptycha erythropus</i> Burmeister, Handb. Ent. II: 139. 2. ¹ | Brazil ^{1,2,3} |
| | Ecuador ⁴ |
| 1846 <i>Oxygonia erythropus</i> Fairmaire, Rev. Memb. 303. 7. Pl. 5, fig. 17. ² | |
| 1846 <i>Oxygonia atroaptera</i> Fairmaire, Rev. Memb. 304. 10. | |
| 1851 <i>Oxygonia erythropus</i> Walker, List Hom. B. M. 551. 8. ³ | |
| 1851 <i>Oxygonia atroaptera</i> Walker, List Hom. B. M. 552. 11. | |
| 1858 <i>Stigaspis</i> (<i>sic</i>) <i>insoleta</i> Walker, Ins. Saund. 109. | |
| 1859 <i>Oxygonia erythropus</i> Dohrn, Cat. Hem. 79. (cat.) | |
| 1859 <i>Oxygonia atroaptera</i> Dohrn, Cat. Hem. 79. (cat.) | |
| 1869 <i>Oxygonia erythropus</i> Stål, Hem. Fabr. II: 27. | |
| 1878 <i>Oxygonia costigera</i> Butler, Cist. Ent. II: 353. Pl. 7, fig. 20. | |
| 1903 <i>Oxygonia erythropus</i> Buckton, Mon. Memb. 219. 15. | |
| 1920 <i>Oxygonia erythropus</i> Goding, Ent. News XXXI: 5. 136. | |

*Gelastogonia***exaltata** Walker

- 1858 *Thelia exaltata* Walker, List Hom. B. M. Suppl. 140.¹ Brazil^{1,2}
 1862 *Oxygonia patruelis* Stål, Rio Jan. Hem. II: 29. 3.² Santarem¹
 Rio Janeiro²

extensa Walker. See *Publilia concava* Say.

fasciata Fallon

- 1901 *Oxygonia fasciata* Fallon, Rev. Ent. IX: 353.¹ Ecuador¹
 1920 *Oxygonia fasciata* Goding, Memb. Ecuad. 33.¹
 1920 *Oxygonia fasciata* Goding, Ent. News XXXI: 5. 136.

hirsuta Haviland

- 1925 *Gelastogonia* (sic) *hirsuta* Haviland, Zoologica VI: 3. British
 256. Pl. 4, figs. 2, 2a; Pl. 6, fig. 4.¹ Guiana¹
 Kartabo¹

insolita Walker. See *Gelastogonia erythropus* Burmeister.

lineosa Walker

- 1862 *Oxygonia lineosa* Walker, Journ. Ent. I: 5. 318.¹ South America¹

pacifica Fairmaire. See *Hille pacifica* Fairmaire.

patruelis Stål. See *Gelastogonia exaltata* Walker.

pulchella Funkhouser

- 1914 *Ennya pulchella* Funkhouser, Can. Ent. XLVI: 403. 7. Peru¹
 Pl. 24, fig. 7.¹

rufipes Fairmaire

- 1846 *Oxygonia rufipes* Fairmaire, Rev. Memb. 301. 1. Pl. 5, Colombia¹
 fig. 19.¹
 1851 *Oxygonia rufipes* Walker, List Hom. B. M. 550. 1.¹
 1859 *Oxygonia rufipes* Dohrn, Cat. Hem. 79.
 1869 *Ennya rufipes* Stål, Bid. Memb. Kan. 237. 2.
 1903 *Oxygonia rufipes* Buckton, Mon. Memb. 187, 219. 15.
 1914 *Ennya rufipes* Funkhouser, Can. Ent. XLVI: 403.

rufiventris Germar

- 1821 *Membracis rufiventris* Germar, Mag. Ent. IV: 14. 8.¹ Brazil¹
 1835 *Entylia rufiventris* Germar, Rev. Silb. III: 249. 5.¹
 1846 *Oxygonia rufiventris* Fairmaire, Rev. Memb. 304. 8.¹
 1851 *Oxygonia rufiventris* Walker, List Hom. B. M. 552. 9.¹
 1851 *Oxygonia altifrons* Walker, List Hom. B. M. 553. 19.
 1859 *Oxygonia rufiventris* Dohrn, Cat. Hem. 79. (cat.)
 1859 *Oxygonia altifrons* Dohrn, Cat. Hem. 79. (cat.)

rufomaculata Fallon

- 1901 *Oxygonia rufo-maculata* Fallon, Rev. Ent. IX: 353.¹ Ecuador¹
 1920 *Oxygonia rufo-maculata* Goding, Memb. Ecuad. 33.¹
 1920 *Oxygonia rufo-maculata* Goding, Ent. News XXXI: 5. 136.

signata Germar

- 1821 *Membracis signata* Germar, Mag. Ent. IV: 15. 9.¹ Brazil¹
 1835 *Entylia signata* Germar, Rev. Silb. III: 249. 6. Rio Janeiro²
 1846 *Oxygonia signata* Fairmaire, Rev. Memb. 304. 9.¹
 1851 *Oxygonia signata* Walker, List Hom. B. M. 552. 10.¹
 1859 *Oxygonia signata* Dohrn, Cat. Hem. 79. (cat.)
 1862 *Oxygonia signata* Stål, Rio Jan. Hem. II: 28. 2.²

Genus **GELASTOPHARA** Kirkaldy

See *Hemiptycha* Germar.

obtecta Fabricius. See *Hemiptycha obtecta* Fabricius.

obtusa Fabricius. Error (Buckton 1903) for *obtecta* Fabricius, q. v.

Genus **HERANICE** Stål

Type *miltoglypta* (Fairmaire)

- Heranice 1867 Stål, Bid. Hem. Syst. 554.
 1869 Stål, Hem. Fabr. II: 26.
 1903 Buckton, Mon. Memb. 218.
 1914 Funkhouser, Journ. N. Y. Ent. Soc. XXII: 279.
 1920 Goding, Memb. Ecuad. 32.

miltoglypta Fairmaire

- 1846 *Thelia miltoglypta* Fairmaire, Rev. Memb. 306. 2. Pl. 5, figs. 4, 12.¹ Colombia¹
 Ecuador²
 1851 *Thelia miltoglypta* Walker, List Hom. B. M. 555. 2.¹
 1859 *Thelia miltoglypta* Dohrn, Cat. Hem. 79. (cat.)
 1867 *Heranice miltoglypta* Stål, Bid. Hem. Syst. 554.
 1903 *Thelia miltoglypta* Buckton, Mon. Memb. 194. Pl. 42, figs. 3, 4.
 1903 *Heranice multoglypta* (sic) Buckton, Mon. Memb. 218. 5.
 1914 *Heranice miltoglypta* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 4. 279. 6. Pl. 2, figs. 3, 4.¹
 1917 *Heranice miltoglypta* Funkhouser, Biol. Memb. Pl. 31, fig. 26. (anat.)
 1920 *Heranice miltoglypta* Goding, Memb. Ecuad. 32.²
 1920 *Heranice miltoglypta* Goding, Ent. News XXXI: 5. 136.

multoglypta Fairmaire. Error (Buckton 1903) for *miltoglypta* Fairmaire, q. v.

Heranice—*Hille***planeflava** Fairmaire

- 1846 *Thelia planeflava* Fairmaire, Rev. Memb. 306. 3.¹ Brazil¹
 1851 *Thelia planeflava* Walker, List Hom. B. M. 555. 3.¹
 1859 *Thelia planeflava* Dohrn, Cat. Hem. 79. (cat.)

Genus **HILLE** StålType *maculicornis* (Fairmaire)

- Hille 1867 Stål, Bid. Hem. Syst. 555.
 1869 Stål, Bid. Memb. Kan. 236.
 1877 Butler, Cist. Ent. II: 206.
 1894 Fowler, Trans. Ent. Soc. Lond. 420.
 1896 Fowler, B. C. A. II: 143.
 1903 Buckton, Mon. Memb. 193.
 1920 Goding, Memb. Ecuad. 32.
 1925 Haviland, Zoologica VI: 3. 255.

conica Fairmaire

- 1846 *Oxygonia conica* Fairmaire, Rev. Memb. 302. 3.¹ Bogota^{1,2}
 1851 *Oxygonia conica* Walker, List Hom. B. M. 551. 4.² Colombia³
 1851 *Triquetra reticulata* Walker, List Hom. B. M. 524. 15.³ Brazil⁴
 1859 *Triquetra reticulata* (sic) Dohrn, Cat. Hem. 78. (cat.) Mozu⁴
 1859 *Oxygonia conica* Dohrn, Cat. Hem. 79. (cat.)
 1867 *Hille conica* Stål, Bid. Hem. Syst. 555.
 1869 *Hille conica* Stål, Bid. Memb. Kan. 236. 4.
 1869 *Hille nutans* Stål, Bid. Memb. Kan. 236. 5.
 1877 *Hille conica* Butler, Cist. Ent. II: 206. 4.
 1877 *Hille nutans* Butler, Cist. Ent. II: 206. 6.
 1877 *Hille sulphurea* Butler, Cist. Ent. II: 206. 7. Pl. 3, fig. 1.
 1903 *Oxygonia conica* Buckton, Mon. Memb. 187.
 1903 *Oxygonia accuminata* Buckton, Mon. Memb. 187. Pl. 40, figs. 2, 2a.⁴

conspersa Stål. See *Hille dorsalis* Fairmaire.**dorsalis** Fairmaire

- 1846 *Oxygonia dorsalis* Fairmaire, Rev. Memb. 303. 5.¹ Bogota^{1,2}
 1851 *Oxygonia dorsalis* Walker, List Hom. B. M. 551. 6.² Colombia³
 1851 *Triquetra venosa* Walker, List Hom. B. M. 523. 14.³
 1859 *Triquetra venosa* Dohrn, Cat. Hem. 78. (cat.)
 1859 *Oxygonia dorsalis* Dohrn, Cat. Hem. 79. (cat.)
 1867 *Hille dorsalis* Stål, Bid. Hem. Syst. 555.
 1869 *Hille dorsalis* Stål, Bid. Memb. Kan. 237. 6.
 1869 *Hille conspersa* Stål, Bid. Memb. Kan. 236. 3.
 1869 *Hille notata* Stål, Bid. Memb. Kan. 235. 2.
 1877 *Hille dorsalis* Butler, Cist. Ent. II: 207. 8.



- 1877 *Hille notata* Butler, Cist. Ent. II: 205. 2.
 1877 *Hille conspersa* Butler, Cist. Ent. II: 205. 3.
 1903 *Hille notata* Buckton, Mon. Memb. 220. 36.
 1920 *Hille dorsalis* Goding, Memb. Ecuad. 32.

ecuadorensis Fowler

- 1894 *Hille ecuadorensis* Fowler, Trans. Ent. Soc. Lond. 420.¹ Ecuador¹
 1920 *Hille ecuadorensis* Goding, Memb. Ecuad. 32.¹
 1920 *Hille ecuadorensis* Goding, Ent. News. XXXI: 5. 136.

herbicola Haviland

- 1925 *Hille herbicola* Haviland Zoologica VI: 3. 255. Pl. 4, figs. 1, 1a.¹ British Guiana¹
 Kartabo¹

maculicornis Fairmaire

- 1846 *Oxygonia maculicornis* Fairmaire, Rev. Memb. 303. 6. Bogota¹
 Pl. 5, fig. 20.¹
 1851 *Oxygonia maculicornis* Walker, List Hom. B. M. 551. 7. (cat.)¹
 1859 *Oxygonia maculicornis* Dohrn, Cat. Hem. 79. (cat.)
 1867 *Hille maculicornis* Stål, Bid. Hem. Syst. 555.
 1869 *Hille maculicornis* Stål, Bid. Memb. Kan. 235. 1.
 1877 *Hille maculicornis* Butler, Cist. Ent. II: 205. 1.
 1903 *Hille maculicornis* Buckton, Mon. Memb. 193. Pl. 42, fig. 2.

notata Stål. See *Hille dorsalis* Fairmaire.

nutans Stål. See *Hille conica* Fairmaire.

pacifica Fairmaire

- 1846 *Oxygonia pacifica* Fairmaire, Rev. Memb. 302. 4.¹ Brazil^{1,2,3}
 1851 *Oxygonia pacifica* Walker, List Hom. B. M. 551. 5.² Botafogo^{1,4}
 1859 *Oxygonia pacifica* Dohrn, Cat. Hem. 79. (cat.) Rio Janeiro³
 1862 *Oxygonia pacifica* Stål, Rio Jan. Hem. II: 28.³ Panama⁴
 1866 *Ennya pacifica* Stål, Anelect. Hem. 387. Chiriquí⁴
 1869 *Hille pacifica* Stål, Bid. Memb. Kan. 237. 8.
 1877 *Hille pacifica* Butler, Cist. Ent. II: 207. 10.
 1896 *Hille pacifica* Fowler, B. C. A. 143. 1.⁴
 1903 *Oxygonia pacifica* Buckton, Mon. Memb. 187.
 1903 *Hille pacifica* Buckton, Mon. Memb. 193.

perfecta Walker

- 1858 *Thelia perfecta* Walker, List Hom. B. M. Suppl. 139.¹ South America¹
 1877 *Hille perfecta* Butler, Cist. Ent. II: 206. 5.
 1920 *Hille perfecta* Goding, Memb. Ecuad. 32.² Napo River²
 1920 *Hille perfecta* Goding, Ent. News XXXI: 5. 136. Ecuador²

Hille—*Hygris*—*Hypamastris*—*Hypselotropis*

sobria Walker

- | | |
|--|-------------------------|
| 1851 <i>Triquetra sobria</i> Walker, List Hom. B. M. 523. 13. ¹ | Ecuador ^{1,2} |
| 1859 <i>Triquetra sobria</i> Dohrn, Cat. Hem. 78. (cat.) | Quito ² |
| 1869 <i>Hille sobria</i> Stål, Bid. Memb. Kan. 237. 7. | Pichincha ² |
| 1877 <i>Hille sobria</i> Butler, Cist. Ent. II: 207. 9. | El Oriente ² |
| 1920 <i>Hille sobria</i> Goding, Ent. News XXXI: 5. 136. ² | |

sobrina Stål

- | | |
|--|--------------------------|
| 1862 <i>Oxygonia sobrina</i> Stål, Rio Jan. Hem. II: 28. 1. ¹ | Brazil ¹ |
| 1866 <i>Ennya sobrina</i> Stål, Aialect. Hem. 387. | Rio Janeiro ¹ |
| 1869 <i>Hille sobrina</i> Stål, Bid. Memb. Kan. 237. 9. | Ecuador ² |
| 1877 <i>Hille sobrina</i> Butler, Cist. Ent. II: 207. 11. | |
| 1920 <i>Hille sobrina</i> Goding, Memb. Ecuad. 32. ² | |

sulphurea Butler. See *Hille conica* Fairmaire.

Genus HYGRIS Stål

Type *unicarinata* Stål

- Hygris 1862 Stål, Rio Jan. Hem. II: 29.
1903 Buckton, Mon. Memb. 219.

unicarinata Stål

- | | |
|---|--------------------------|
| 1862 <i>Hygris uncarinata</i> Stål, Rio Jan. Hem. II: 29. 1. ¹ | Brazil ¹ |
| 1903 <i>Hygris uncarinata</i> Buckton, Mon. Memb. 219. 18. | Rio Janeiro ¹ |

Genus HYPAMASTRIS Fowler

Synonym of *Vanduzea* Goding, q. v.

albifrons Fowler. See *Vanduzea albifrons* Fowler.

brunnea Fowler. See *Vanduzea brunnea* Fowler.

minor Fowler. See *Vanduzea minor* Fowler.

segmentata Fowler. See *Vanduzea segmentata* Fowler.

variegata Fowler. See *Vanduzea segmentata* Fowler.

Genus HYPSELOTROPIS Stål

Preoccupied. See *Hemiptycha* Germar.

obtecta Fabricius. See *Hemiptycha obtecta* Fabricius.

obtusa Fabricius. Error (Buckton 1903) for *obtecta* Fabricius, q. v.

Genus IDIODERMA Van Duzee

Type *virescens* Van Duzee

- Idioderma* 1909 Van Duzee, Florida Hem. 208.
 1914 Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.
 1916 Van Duzee, Check List 61.
 1917 Van Duzee, Cat. Hem. 551.
 1925 Metcalf and Bruner, Memb. Cuba 206.

picta Osborn

- 1926 *Idioderma picta* Osborn, Ann. Ent. Soc. Amer. XIX: 360¹ Cuba¹

varia Van Duzee

- 1909 *Idioderma varia* Van Duzee, Flor. Hem. 208. 256.¹ Florida^{1,2}
 1916 *Idioderma varia* Van Duzee, Check List 61. 1708. (cat.)
 1917 *Idioderma varia* Van Duzee, Cat. Hem. 552. 1708. (cat.)²
 1925 *Idioderma varia* Metcalf and Bruner, Memb. Cuba 206.

virescens Van Duzee

- 1909 *Idioderma virescens* Van Duzee, Flor. Hem. 208. 255.¹ Florida^{1,2}
 1914 *Idioderma virescens* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 530.
 1916 *Idioderma virescens* Van Duzee, Check List 61. 1707. (cat.)
 1917 *Idioderma virescens* Van Duzee, Cat. Hem. 551. 1707. (cat.)²
 1925 *Idioderma virescens* Metcalf and Bruner, Memb. Cuba 206.³

Genus LALLEMANDIA Funkhouser

Type *nodosa* Funkhouser

- Lallemandia 1922 Funkhouser, Journ. N. Y. Ent. Soc. XXX: 33.

nodosa Funkhouser

- 1922 *Lallemandia nodosa* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 33. Pl. 3, fig. 10.¹ French
 Guiana¹
 Kouron¹

Genus LUCILLA Stål

Preoccupied. See *Dioclophara* Kirkaldy*cornigera* Stål. See *Dioclophara cornigera* Stål.*cucullata* Buckton. See *Metheisa cucullata* Buckton.*intermedia* Fowler. See *Dioclophara intermedia* Fowler.*mixta* Stål. See *Dioclophara mixta* Stål.*parvula* Fabricius. See *Dioclophara parvula* Fabricius.*subcristata* Stål. See *Dioclophara subcristata* Stål.*viridula* Fairmaire. See *Dioclophara viridula* Fairmaire

Maturna—Metheisa

Genus MATURNA Stål

Type *ephippigera* (Fairmaire)

- Maturna 1867 Stål, Bid. Hem. Syst. 555.
 1869 Stål, Bid. Memb. Kan. 238.
 1903 Buckton, Mon. Memb. 221.
 1914 Funkhouser, Journ. N. Y. Ent. Soc. XXII: 280.

***ephippigera* Fairmaire**

- 1846 *Thelia ephippigera* Fairmaire, Rev. Memb. 311. 20. Pl. Colombia¹
 5, fig. 11.¹
 1851 *Thelia ephippigera* Walker, List Hom. B. M. 565. 34.¹
 1851 *Thelia varia* Walker, List Hom. B. M. 555. 5.¹
 1859 *Thelia varia* Dohrn, Cat. Hem. 79. (cat.)
 1859 *Thelia ephippigera* Dohrn, Cat. Hem. 79. (cat.)
 1867 *Maturna ephippigera* Stål, Bid. Hem. Syst. 555.
 1869 *Maturna ephippigera* Stål, Bid. Memb. Kan. 238. 1.
 1903 *Maturna ephippigera* Buckton, Mon. Memb. 221. 43.
 1914 *Maturna ephippigera* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 4. 280.

***lloydii* Funkhouser**

- 1914 *Maturna lloydii* Funkhouser, Journ. N. Y. Ent. Soc. Colombia¹
 XXII: 4. 280. Pl. 2, figs. 7, 8.¹ Caqueta¹

rufomaculata Fallon. See *Gelastogonia rufomaculata* Fallon.

Genus METHEISA Fowler

Type *lucillodes* Fowler

- Metheisa 1895 Fowler, B. C. A. II: 132.
 1903 Buckton, Mon. Memb. 185.
 1914 Funkhouser, Can. Ent. XLVI: 362.

***cucullata* Buckton**

- 1903 *Metheisa (Lucilla) cucullata* Buckton, Mon. Memb. Unknown
 186. Pl. 39, fig. 8.

***fowleri* Funkhouser (nom. nov.)**

- 1914 *Metheisa sinuata* Funkhouser, Can. Ent. XLVI: 362. Peru¹
 6. Pl. 24, fig. 6. (preoccupied)¹

***lucillodes* Fowler**

- 1895 *Metheisa lucillodes* Fowler, B. C. A. 132. 1. Tab. 8, figs. Panama¹
 13, 13a.¹ Bugaba¹

- 1903 *Metheisa lucillodes* Buckton, Mon. Memb. 185. Pl. 39, Chiriquí¹
fig. 7.
1903 *Metheisa lucillodes* Buckton, Mon. Memb. 219. 23.

sinuata Buckton

- 1903 *Metheisa sinuata* Buckton, Mon. Memb. 186. Pl. 40, Brazil¹
figs. 1-1b.¹

**sinuata* Funkhouser (preoccupied). See *Methcisa fowleri* Funkhouser (nom. nov.)

Genus OXYGONIA Fairmaire

Preoccupied. See *Gelastogonia* Kirkaldy.

- accuminata* Buckton. See *Hille conica* Fairmaire.
alliaca Germar. See *Adippe alliaca* Germar.
altifrons Walker. See *Gelastogonia rufiventris* Germar.
atroaptera Fairmaire. See *Gelastogonia erythropus* Burmeister.
auriflua Walker. See *Gelastogonia chrysura* Fairmaire.
chrysura Fairmaire. See *Gelastogonia chrysura* Fairmaire.
conica Fairmaire. See *Hille conica* Fairmaire.
costigera Butler. See *Gelastogonia erythropus* Burmeister.
culturata Fabricius. See *Polyrhyssa culturata* Fabricius.
dorsalis Fairmaire. See *Hille dorsalis* Fairmaire.
erythropus Burmeister. See *Gelastogonia erythropus* Burmeister.
extensa Walker. See *Publilia concava* Say.
fasciata Fallon. See *Gelastogonia fasciata* Fallon.
figurata Walker. See *Addipe zebra* Fairmaire.
galeata Olivier. See *Tritropidea galeata* Olivier.
histrio Walker. See *Adippe histrio* Walker.
lineosa Walker. See *Gelastogonia lineosa* Walker.
maculicornis Fairmaire. See *Hille maculicornis* Fairmaire.
militaris Fabricius. See *Tritropidea galatea* Olivier.
nimbata Fabricius. See *Tritropidea nimbata* Fabricius.
pacifica Fairmaire. See *Hille pacifica* Fairmaire.
patruelis Stål. See *Gelastogonia exaltata* Walker.
rufipes Fairmaire. See *Gelastogonia rufipes* Fairmaire.
rufiventris Germar. See *Gelastogonia rufiventris* Germar.
rufomaculata Fallon. See *Gelastogonia rufomaculata* Fallon.
signata Germar. See *Gelastogonia signata* Germar.

Oxygonia—*Parmula*—*Polyglypta*

sobrina Stål. See *Hille sobrina* Stål.

viridula Fairmaire. See *Dioclophara viridula* Fairmaire.

zebrina Fairmaire. See *Adippe zebrina* Fairmaire.

Genus **PARMULA** Fairmaire

Preoccupied. See *Boethoos* Kirkaldy.

bistrigata Fairmaire. See *Boethoos reticulata* Fabricius.

curvispina Walker. See *Boethoos curvispina* Walker.

dispar Fabricius. See *Boethoos dispar* Fabricius.

distinguenda Fowler. See *Boethoos distinguenda* Fowler.

gibbula Fairmaire. See *Boethoos gibbula* Fairmaire.

longula Burmeister. See *Boethoos longula* Burmeister.

munda Walker. See *Euritea munda* Walker.

prominens Walker. See *Tynelia prominens* Walker.

punctifera Walker. See *Micratalis punctifera* Walker.

reticulata Fabricius. See *Boethoos reticulata* Fabricius.

sellata Burmeister. See *Boethoos sellata* Burmeister.

triguttata Burmeister. See *Vanduzea triguttata* Burmeister.

vertebralis Fairmaire. See *Boethoos vertebralis* Fairmaire.

Genus **POLYGLYPTA** Burmeister

Type *costata* Burmeister

- Polyglypta 1835 Burmeister, Handb. Ent. II: 142.
 1836 Burmeister, Rev. Silb. IV: 177.
 1840 Blanchard, Hem. III: 186.
 1843 Amyot and Serville, Hémip. 541.
 1846 Fairmaire, Rev. Memb. 296.
 1851 Walker, List Hom. B. M. 542.
 1859 Dohrn, Cat. Hem. 79.
 1864 Stål, Hem. Mex. 72.
 1869 Stål, Bid. Memb. Kan. 241.
 1877 Butler, Cist. Ent. II: 208.
 1886 Provancher, Pet. Faun. Can. III: 241.
 1894 Goding, Cat. Memb. N. A. 394.
 1896 Fowler, B. C. A. II: 121.
 1900 Distant, Trans. Ent. Soc. 694.
 1903 Buckton, Mon. Memb. 179.
 1908 Van Duzee, Stud. N. A. Memb. 104.
 1920 Goding, Memb. Ecuad. 32.

abbreviata Walker

- 1858 *Polyglypta abbreviata* Walker, List Hom. B. M. Suppl. 136.¹ Mexico¹

aguae Fowler

- 1895 *Polyglypta aguae* Fowler, B. C. A. 126. 7. Tab. 8, figs. 8, 8a.¹ Guatemala¹
Agua¹

bogotensis Fairmaire. See *Polyglypta costata* Burmeister.

brevivitta Walker

- 1851 *Polyglypta brevivitta* Walker, List Hom. B. M. 545. 13.¹ Venezuela¹
1859 *Polyglypta brevivitta* Dohrn, Cat. Hem. 79. (cat.)
1877 *Polyglypta brevivitta* Butler, Cist. Ent. II: 210. 10.

buctoni nom. nov.

- 1903 *Polyglypta strigata* Buckton, Mon. Memb. 180. Pl. 38, figs. 4-4c. (preoccupied)¹ Java?¹

costata Burmeister

- 1835 *Polyglypta costata* Burmeister, Handb. Ent. II: 142. 16.¹ Colombia^{3,6,4,5}
Mexico^{1,2,7,8,9}
1836 *Polyglypta costata* Burmeister, Rev. Silb. IV: 177. 1. Pl. 36, figs. 5-7. Orizaba⁹
Jalisco⁹
1840 *Polyglypta costata* Blanchard, Hem. III: 186. Vera Cruz⁹
1846 *Polyglypta costata* Fairmaire, Rev. Memb. 296. 1. Atoyac⁹
1846 *Polyglypta pilosa* Fairmaire, Rev. Memb. 296. 2.² Guatemala⁹
1846 *Polyglypta nigriventris* Fairmaire, Rev. Memb. 297. 6.³ Vera Paz⁹
1846 *Polyglypta viridimaculata* Fairmaire, Rev. Memb. 298. 7.⁴ El Reposo⁹
San Juan⁹
Las Mercedes⁹
1851 *Polyglypta costata* Walker, List Hom. B. M. 542. 1.
1851 *Polyglypta pilosa* Walker, List Hom. B. M. 543. 2.
1851 *Polyglypta viridimaculata* Walker, List Hom. B. M. 543. 7. Cerro Zunil⁹
Capetillo⁹
1851 *Polyglypta interrupta* Walker, List Hom. B. M. 545. 14.⁵ Costa Rica⁹
1851 *Polyglypta nigriventris* Walker, List Hom. B. M. 543. 6. Irazu⁹
1851 *Polyglypta straminea* Walker, List Hom. B. M. 544. 12.⁶ Panama⁹
1858 *Polyglypta strigata* Walker, List Hom. B. M. Suppl. 136.⁷ Bugaba⁹
1859 *Polyglypta costata* Dohrn, Cat. Hem. 79. (cat.) Chiriqui⁹
1859 *Polyglypta pilosa* Dohrn, Cat. Hem. 79. (cat.)
1859 *Polyglypta bogotensis* Dohrn, Cat. Hem. 79. (cat.)
1859 *Polyglypta nigriventris* Dohrn, Cat. Hem. 79. (cat.)
1859 *Polyglypta viridimaculata* Dohrn, Cat. Hem. 79. (cat.)
1859 *Polyglypta straminea* Dohrn, Cat. Hem. 79. (cat.)
1859 *Polyglypta interrupta* Dohrn, Cat. Hem. 79. (cat.)

Polyglypta

- 1864 *Polyglypta costata* Stål, Hem. Mex. 72. 439.⁸
 1864 *Polyglypta pilosa* Stål, Hem. Mex. 73. 440.
 1869 *Polyglypta bogotensis* Stål, Bid. Memb. Kan. 241. 4.
 1869 *Polyglypta costata* Stål, Bid. Memb. Kan. 240. 1.
 1877 *Polyglypta reflexa* Butler, Cist. Ent. II: 207. 1. Pl. 3, fig. 2.
 1877 *Polyglypta costata* Butler, Cist. Ent. II: 208. 2.
 1877 *Polyglypta bogotensis* Butler, Cist. Ent. II: 209. 9.
 1880 *Polyglypta godmani* Distant, Ent. Month. Mag. XVI: 11.
 1894 *Polyglypta costata* Goding, Cat. Memb. N. A. 394. 7.
 1894 *Polyglypta reflexa* Goding, Cat. Memb. N. A. 396. 11.
 1896 *Polyglypta costata* Fowler, B. C. A. 122. 1.⁹
 1896 *Polyglypta costata nigridorsis* Fowler, B. C. A. 123. Tab. 8, figs. 4, 4a.
 1900 *Polyglypta godmani* Distant, Trans. Ent. Soc. 694.
 1903 *Polyglypta bogotensis* Buckton, Mon. Memb. 182. Pl. 38, fig. 9.
 1903 *Polyglypta costata* Buckton, Mon. Memb. 218. 27.
 1903 *Polyglypta costata* Buckton, Mon. Memb. 179.
 1903 *Polyglypta costata* Buckton, Mon. Memb. 181. Pl. 38, fig. 7.
 1909 *Polyglypta costata* Fowler, B. C. A. Suppl. 321. 21.

costata var. *nigridorsis* Fowler. See *Polyglypta costata* Burmeister.

dispar Fowler

- 1896 *Polyglypta dispar* Fowler, B.C.A. 126. 6. Tab. 8, figs. 6, 7a.¹ Panama¹
 Bugaba¹
 Chiriquí¹

dorsalis Burmeister

- 1836 *Polyglypta dorsalis* Burmeister, Rev. Silb. IV: 178. 2.¹ Mexico¹
 1836 *Polyglypta maculata* Burmeister, Rev. Silb. IV: 178. 3.¹ Guerrero^{5,7}
 1836 *Polyglypta pallipes* Burmeister, Rev. Silb. IV: 179. 4.¹ Amula^{5,7}
 1843 *Polyglypta icula* Amyot and Serville, Hem. 541. Pl. 9, fig. 9.¹ Chilpancingo^{5,7}
 1843 *Polyglypta flavomaculata* Amyot and Serville, Pl. 9, fig. 9.¹ Morelos^{5,7}
 Vera Cruz⁷
 1846 *Polyglypta dorsalis* Fairmaire, Rev. Memb. 297. 3. Orizaba⁷
 1846 *Polyglypta maculata* Fairmaire, Rev. Memb. 297. 5.² Oaxaca⁵
 1846 *Polyglypta pallipes* Fairmaire, Rev. Memb. 298. 8. Pinos Altos⁵
 1846 *Polyglypta nigella* Fairmaire, Rev. Memb. 298. 10. British
 1851 *Polyglypta dorsalis* Walker, List Hom. B. M. 543. 3. Honduras⁷
 1851 *Polyglypta maculata* Walker, List Hom. B. M. 543. 5. Sarstoon Riv.⁷
 1851 *Polyglypta pallipes* Walker, List Hom. B. M. 544. 8. Guatemala⁷
 1851 *Polyglypta nigella* Walker, List Hom. B. M. 544. 10. Chiacam⁷
 1859 *Polyglypta dorsalis* Dohrn, Cat. Hem. 79. (cat.) Sabo⁷
 San Joaquin⁷
 Vera Paz⁷
 Gapetillo⁷
 Costa Rica⁷
 Brazil³

1859 <i>Polyglypta sicula</i> Dohrn, Cat. Hem. 79. (cat.)	Amazons ³
1859 <i>Polyglypta maculata</i> Dohrn, Cat. Hem. 79. (cat.)	Para ³
1859 <i>Polyglypta flavomaculata</i> Dohrn, Cat. Hem. 79. (cat.)	Colombia ²
1859 <i>Polyglypta pallipes</i> Dohrn, Cat. Hem. 79. (cat.)	Bogota ²
1859 <i>Polyglypta nigella</i> Dohrn, Cat. Hem. 79. (cat.)	Peru. ⁴
1864 <i>Polyglypta dorsalis</i> Stål, Hem. Mex. 73. 441.	Ecuador ⁹
1864 <i>Polyglypta maculata</i> Stål, Hem. Mex. 73. 442.	Texas ⁸
1864 <i>Polyglypta pallipes</i> Stål, Hem. Mex. 73. 443.	Georgia ⁸
1869 <i>Polyglypta dorsalis</i> Stål, Bid. Memb. Kan. 240. 2.	
1877 <i>Polyglypta dorsalis</i> Butler, Cist. Ent. II: 208. 3.	
1877 <i>Polyglypta fusca</i> Butler, Cist. Ent. II: 208. 6. Pl. 3, fig. 3.	
1877 <i>Polyglypta hordacea</i> Butler, Cist. Ent. II: 209. 7. Pl. 3, fig. 4. ³	
1877 <i>Polyglypta tricolor</i> Butler, Cist. Ent. II: 209. 8. Pl. 3, fig. 5. ⁴	
1866 <i>Polyglypta dorsalis</i> Provancher, Pet. Faun. Can. III: 241.	
1894 <i>Polyglypta dorsalis</i> Goding, Cat. Memb. N. A. 394. 8.	
1894 <i>Polyglypta fusca</i> Goding, Cat. Memb. N. A. 396. 12.	
1894 <i>Polyglypta tricolor</i> Goding, Cat. Memb. N. A. 396. 13.	
1895 <i>Polyglypta tricolor</i> Fowler, B. C. A. 124, 125. 4. ⁵	
1895 <i>Polyglypta maculata</i> Fowler, B. C. A. 125. 3. ⁶	
1895 <i>Polyglypta dorsalis</i> Fowler, B. C. A. 124. 2. Tab. 8, figs. 5-5b. ⁷	
1903 <i>Polyglypta dorsalis</i> Buckton, Mon. Memb. 179.	
1903 <i>Polyglypta maculata</i> Buckton, Mon. Memb. 180. Pl. 38, figs. 3-3b.	
1903 <i>Polyglypta dorsalis</i> Buckton, Mon. Memb. 180. Pl. 38, fig. 5.	
1903 <i>Polyglypta pallipes</i> Buckton, Mon. Memb. 181. Pl. 38, fig. 6.	
1903 <i>Polyglypta tricolor</i> Buckton, Mon. Memb. 182. Pl. 38, figs. 8-8a.	
1903 <i>Polyglypta dorsalis</i> Buckton, Mon. Memb. 219. 27.	
1908 <i>Polyglypta dorsalis</i> Van Duzee, Stud. N. A. Memb. 104.	
1916 <i>Polyglypta dorsalis</i> Van Duzee, Check List 61. 1715. (cat.)	
1917 <i>Polyglypta dorsalis</i> Van Duzee, Cat. Hem. 553. 1715. (cat.) ⁸	
1920 <i>Polyglypta dorsalis</i> Goding, Memb. Ecuad. 32.	
1920 <i>Polyglypta dorsalis</i> Goding, Ent. News XXXI: 5. 136.	

flavomaculata Amyot and Serville. See *Polyglypta dorsalis* Burmeister.

fusca Butler. See *Polyglypta dorsalis* Burmeister.

godmani Distant. See *Polyglypta costata* Burmeister.

hordacea Butler. See *Polyglypta dorsalis* Burmeister.

interrupta Walker. See *Polyglypta costata* Burmeister.

lineata Burmeister

1836 <i>Polyglypta lineata</i> Burmeister, Rev. Silb. IV: 179. 5. ¹	Mexico ^{1,2}
1846 <i>Polyglypta lineata</i> Fairmaire, Rev. Memb. 298. 9 ¹	Morelos ²
1846 <i>Polyglypta tredecem-costata</i> Fairmaire, Rev. Memb. 299. 11. ¹	Guerrero ²
1851 <i>Polyglypta lineata</i> Walker, List Hom. B. M. 544. 9.	Amula ²
1851 <i>Polyglypta tredecem-costata</i> Walker, List Hom. B. M. 544. 11.	Xantipa ²
	Orizaba
	Honduras ²

Polyglypta—*Polyglyptodes*

- 1858 *Polyglypta abbreviata* Walker, List Hom. B. M. Suppl. 136.¹ Guatemala²
 1859 *Polyglypta lineata* Dohrn, Cat. Hem. 79. (cat.) Vera Paz²
 1859 *Polyglypta tredecem-costata* Dohrn, Cat. Hem. 79. (cat.)
 1864 *Polyglypta lineata* Stål, Hem. Mex. 73. 444.¹
 1864 *Polyglypta tredecem-costata* Stål, Hem. Mex. 73. 445.
 1869 *Polyglypta lineata* Stål, Bid. Memb. Kan. 241. 3.
 1877 *Polyglypta lineata* Butler, Cist. Ent. II: 208. 4.
 1877 *Polyglypta tredecem-costata* Butler, Cist. Ent. II: 208. 5.
 1894 *Polyglypta lineata* Goding, Cat. Memb. N. A. 295. 9.
 1894 *Polyglypta tredecem-costata* Goding, Cat. Memb. N. A. 395. 10.
 1895 *Polyglypta lineata* Fowler, B. C. A. 125. 5.²

lineata var. **major** Fowler

- 1895 *Polyglypta lineata major* Fowler, B. C. A. 126.¹ Mexico¹
- maculata* Burmeister. See *Polyglypta dorsalis* Burmeister.
nigella Fairmaire. See *Polyglypta dorsalis* Burmeister.
nigriventris Fairmaire. See *Polyglypta costata* Burmeister.
pallipes Burmeister. See *Polyglypta dorsalis* Burmeister.
pilosa Germar. See *Polyglypta costata* Burmeister.
reflexa Butler. See *Polyglypta costata* Burmeister.
sicula Amyot and Serville. See *Polyglypta dorsalis* Burmeister.
straminea Walker. See *Polyglypta costata* Burmeister.
strigata Walker. See *Polyglypta costata* Burmeister.
strigata Buckton (preoccupied). See *Polyglypta bucktoni* Funkhouser.
tredecem-costata Fairmaire. See *Polyglypta lineata* Burmeister.
tricolor Buckton. See *Polyglypta dorsalis* Burmeister.
viridimaculata Fairmaire. See *Polyglypta costata* Burmeister.

Genus **POLYGYLPTODES** FowlerType *cucullatus* Fowler

- Polyglyptodes* 1896 Fowler, B. C. A. II: 128.
 1903 Buckton, Mon. Memb. 219.
 1925 Haviland, Zoologica VI: 3. 255.

affinis Fowler

- 1896 *Polyglyptodes affinis* Fowler, B. C. A. 129. 2.¹ Mexico¹

cucullatus Fowler

- 1896 *Polyglyptodes cucullatus* Fowler, B. C. A. 128. 1. Tab. 8, figs. 10-10b.¹ Guatemala¹

flavocostatus Haviland

- 1925 *Polyglyptodes flavocostatus* Haviland, Zoologica VI: 3. British
 255. Pl. 4, figs. 3, 3a.¹ Guiana¹
 Kartabo¹

scaphiformis Fowler

- 1896 *Polyglyptodes scaphiformis* Fowler, B. C. A. 129. 3. Tab. Guatemala¹
 8, figs. 11-11b.¹ Cerro Zunil¹
 1903 *Polyglyptodes scaphiformis* Buckton, Mon. Memb. 219. 22.

Genus **POLYRHYSSA** Stål

Type *culturata* (Fabricius)

- Polyrhysa 1869 Stål, Hem. Fabr. II: 26.
 1903 Buckton, Mon. Memb. 218.

culturata Fabricius

- 1801 *Membracis culturata* Fabricius Coq. Ill. Ins. II: 77. Tab. South America¹
 18, fig. 4.¹
 1803 *Membracis culturata* Fabricius, Syst. Rhyng. IV: 14. 36.
 1846 *Oxygonia culturata* Fairmaire, Rev. Memb. 304.¹
 1851 *Oxygonia culturata* Walker, List Hom. B. M. 552. 15.¹
 1859 *Oxygonia culturata* Dohrn, Cat. Hem. 79. (cat.)
 1869 *Polyrhysa culturata* Stål, Hem. Fabr. II: 26. 1.
 1903 *Polyrhysa culturata* Buckton, Mon. Memb. 218. 6.
 1903 *Polyrhysa cultrator* (sic) Buckton, Mon. Memb. 220. 34.

cultrator Fabricius. Error (Buckton 1903) for *culturata* Fabricius, q. v.

Genus **PUBLILIA** Stål

Type *concava* (Say)

- Publilia 1867 Stål, Bid. Hem. Syst. 553. (nom. nud.)
 1867 Stål, Berl. Ent. Zeit. X: 387. (est.)
 1876 Uhler, List. Hom. West Miss. Riv. 344.
 1877 Uhler, Wheel. Rept. App. J. 1333.
 1889 Provancher, Pet. Faun. Can. III: 245.
 1890 Smith, Cat. Ins. N. J. 441.
 1891 Osborn, Iowa Acad. Sci. I: 128.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 257.
 1894 Goding, Cat. Memb. N. A. 398.
 1895 Gillette and Baker, Hem. Colo. 65.
 1896 Fowler, B. C. A. II: 131.
 1903 Buckton, Mon. Memb. 184.
 1904 Wirtner, Ann. Carn. Mus. III: 210.

- 1907 Tucker, Kans. Univ. Sci. Bull. IV: 64.
 1908 Van Duzee, Stud. N. A. Memb. 105.
 1910 Matausch, Journ. N. Y. Ent. Soc. XVIII: 169.
 1913 Branch, Biol. Kans. Memb. 108.
 1915 Metcalf, Hom. No. Car. 9.
 1915 Ball, Ann. Ent. Soc. Amer. VIII: 368.
 1916 Van Duzee, Check List 62.
 1917 Van Duzee, Cat. Hem. 555.
 1917 Funkhouser, Biol. Memb. 291.
 1918 Brittain, Proc. Nov. Scot. Ent. Soc. 11.
 1920 Britton, Check List Ins. Conn. 55.
 1921 McAtee, Memb. Vic. Wash. 132.
 1922 Osborn, Hom. Cran. Lake. Reg. 30.
 1922 Lawson, Memb. Kans. 92.
 1923 Funkhouser, Walk. Memb. 105.
 1923 Funkhouser, Hem. Conn. 206.

bicinctura Goding. See *Publilia modesta* Uhler.

concava Say

- | | |
|--|--------------------------------|
| 1824 <i>Membracis concava</i> Say, Narr. Long's Exped. App. 311. | Quebec ¹³ |
| 1835 <i>Entylia concava</i> Germar, Rev. Silb. III: 249. | Ontario ^{4,13} |
| 1842 <i>Membracis concava</i> Harris, Treatise 178. | Nova Scotia ¹⁴ |
| 1846 <i>Entylia concava</i> Fairmaire, Rev. Memb. 301. 5. | Connecticut ^{15,17} |
| 1851 <i>Entylia concava</i> Walker, List Hom. B. M. 547. | New York ^{1,2,12} |
| 1851 <i>Entylia concava</i> Fitch, Cat. Ins. N. Y. 47. ¹ | New Jersey ^{5,9} |
| 1851 <i>Entylia concava</i> Walker, List Hom. B. M. 1142. | No. Carolina ¹¹ |
| 1851 <i>Oxygonia extensa</i> Walker, List Hom. B. M. 554. 20. | Ohio ¹³ |
| 1854 <i>Entylia concava</i> Emmons, N. Y. Agr. Rept. V: 153. Pl. 13, fig. 10. ² | Indiana |
| 1859 <i>Entylia concava</i> Dohrn, Cat. Hem. 79. (cat.) | Kentucky |
| 1859 <i>Oxygonia extensa</i> Dohrn, Cat. Hem. 79. (cat.) | Iowa ⁶ |
| 1859 <i>Membracis concava</i> Say, Compl. Writ. I: 200. | Missouri ¹³ |
| 1862 <i>Entylia concava</i> Uhler, Harris Treat. 220. | Kansas ^{8,10,1,6} |
| 1866 <i>Publilia concava</i> Stål, Analect. Hem. 388. | Arkansas ¹³ |
| 1869 <i>Ceresa concava</i> Rathvon, Momb. Hist. Lanc. Co. Pa. 551. (distr.) ³ | Utah ¹³ |
| 1876 <i>Publilia concava</i> Uhler, List Hem. West Miss. Riv. 344. (distr.) | Penn-sylvania ^{3,7,1} |
| 1877 <i>Entylia concava</i> Glover, Rept. U. S. Dept. Agr. 24. | |
| 1878 <i>Entylia concava</i> Glover, MS Journ. Hom. Pl. 1, fig. 1. | |
| 1889 <i>Entylia concava</i> Provancher, Pet. Faun. Can. III: 233. ⁴ | |
| 1889 <i>Publilia concava</i> Provancher, Pet. Faun. Can. III: 245. | |
| 1890 <i>Publilia concava</i> Smith, Ins. N. J. 441. (distr.) ⁵ | |
| 1891 <i>Publilia concava</i> Osborn, Iowa Acad. Sci. I: 128. ⁶ | |
| 1892 <i>Publilia concava</i> Goding, Ins. Life V: 92. | |
| 1894 <i>Publilia concava</i> Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 188. | |

- 1894 *Publilia nigridorsum* Goding, Cat. Memb. N. A. 399.
 1894 *Publilia concava* Goding, Cat. Memb. N. A. 398.
 1896 *Publilia concava* Fowler, B. C. A. 131. 1.
 1903 *Entylia concava* Buckton, Mon. Memb. 184. Pl. 39, figs. 4-4a.
 1903 *Publilia grisea* Buckton, Mon. Memb. 184. Pl. 39, figs. 5, 5a.
 1903 *Publilia vittata* Buckton, Mon. Memb. 185. Pl. 39, fig. 6.
 1903 *Publilia concava* Buckton, Mon. Memb. 194. Pl. 42, fig. 5.
 1904 *Publilia concava* Wirtner, Ann. Carn. Mus. III: 210. (distr.)⁷
 1907 *Publilia concava* Tucker, Kans. Univ. Sci. Bull. IV: 64.⁸
 1908 *Publilia concava* Van Duzee, Stud. N. A. Memb. 106.
 1908 *Publilia concava* var. *nigridorsum* Van Duzee, Stud. N. A. Memb. 106.
 1909 *Publilia concava* Smith, Ins. N. J. 93. (distr.)⁹
 1910 *Publilia concava* Smith, Cat. Ins. N. J. 3rd. Ed. 93. (distr.)
 1910 *Publilia concava* Matausch, Journ. N. Y. Ent. Soc. XVIII: 169.
 1913 *Publilia concava* Funkhouser, Hom. Wing Veins fig. 49. (anat.)
 1913 *Publilia concava* Branch, Biol. Memb. Kans. 108. figs. 26, 27, 65. (biol.)¹⁰
 1915 *Publilia concava* Metcalf, Hom. No. Car. 9. (distr.)¹¹
 1916 *Publilia concava* Van Duzee, Check List 62. 1719. (cat.)
 1916 *Publilia concava nigridorsum* Van Duzee, Check List 62. 1719a. (cat.)
 1917 *Publilia concava* Funkhouser, Biol. Memb. 291. 61. Pl. 29, figs. 13, 14. (biol.)¹²
 1917 *Publilia concava* Van Duzee, Cat. Hem. 555. 1719. (cat.)¹³
 1917 *Publilia concava nigridorsum* Van Duzee, Cat. Hem. 556. (cat.)
 1918 *Publilia concava* Brittain, Proc. Nov. Scot. Ent. Soc. 11-12. Pl. 4. (biol.)¹⁴
 1920 *Publilia concava* Britton, Check List Ins. Conn. 55. (distr.)¹⁵
 1922 *Publilia concava* Lawson, Memb. Kans. 92. (biol.)¹⁶
 1923 *Oxygonia extensa* = *Publilia concava* Funkhouser, Walk. Memb. 105.
 1923 *Publilia concava* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 105.
 1923 *Publilia concava* Funkhouser, Hem. Conn. 206. (distr.)¹⁷

grisea Buckton. See *Publilia concava* Say.

modesta Uhler

- | | |
|---|-------------------------|
| 1872 <i>Entylia modesta</i> Uhler, List Hem. Colo. and New Mex. | Dakota ⁶ |
| 472. ¹ | Colorado ^{1,2} |
| 1876 <i>Publilia modesta</i> Uhler, List Hem. West Miss. Riv. 344. | Utah ⁴ |
| 2. | Kansas ^{3,5,7} |
| 1877 <i>Publilia modesta</i> Uhler, Rept. on Ins. Coll. in 1875. 457. | New Mexico ¹ |
| 1877 <i>Publilia modesta</i> Uhler, Wheel. Rept. App. J. 1333. | Arizona ⁶ |
| 1878 <i>Entylia modesta</i> Glover, MS Journ. Hom. Pl. 2, fig. 7. | California ⁶ |
| 1892 <i>Publilia bicinctura</i> Goding, Ent. News III: 200. | |
| 1892 <i>Publilia modesta</i> Goding, Ent. News III: 200. | |
| 1892 <i>Publilia bicinctura</i> Goding, Ins. Life V: 92. | |
| 1892 <i>Publilia modesta</i> Goding, Ins. Life V: 92. | |
| 1892 <i>Publilia modesta</i> Townsend, Can. Ent. XXIV: 195. | |
| 1894 <i>Publilia modesta</i> Goding, Cat. Memb. N. A. 399. 22. | |

Publilia—*Tynelia*

- 1894 *Publilia bicinctura* Goding, Cat. Memb. N. A. 399. 21.
 1895 *Publilia modesta* Gillette and Baker, Hem. Colo. 65. (distr.)²
 1907 *Publilia modesta* Townsend, Kans. Univ. Sci. Bull. IV: 64.³
 1908 *Publilia modesta* Van Duzee, Stud. N. A. Memb. 107. 2. Pl. 1, fig. 6.⁴
 1913 *Publilia modesta* Branch, Biol. Memb. Kans. 109. figs. 32, 33. (biol.)⁵
 1915 *Publilia modesta* Ball, Ann. Ent. Soc. Amer. VIII: 4. 368.
 1916 *Publilia modesta* Van Duzee, Check List 62. 1721. (cat.)
 1917 *Publilia modesta* Van Duzee, Cat. Hem. 556. 1721. (cat.)⁶
 1922 *Publilia modesta* Lawson, Memb. Kans. 92. Pl. 6, figs. 3, 4. (biol.)⁷

nigridorsum Goding. See *Publilia concava* Say.

orrecta Fowler

- 1896 *Publilia porrecta* Fowler, B. C. A. II: 131. 2.¹ Mexico¹
 1903 *Publilia porrecta* Buckton, Mon. Memb. 185.
 1903 *Publilia porrecta* Buckton, Mon. Memb. 220. 30.

reticulata Van Duzee

- | | |
|---|-----------------------------|
| 1908 <i>Publilia reticulata</i> Van Duzee, Stud. N. A. Memb. 106. 2. ¹ | New Jersey ^{1,2} |
| | No. Carolina ^{1,3} |
| 1909 <i>Publilia reticulata</i> Smith, Ins. N. J. 93. (distr.) ² | Pennsylvania ⁴ |
| 1915 <i>Publilia reticulata</i> Metcalf, Hom. No. Car. 9. (distr.) ³ | D. C. ⁵ |
| 1916 <i>Publilia reticulata</i> Van Duzee, Check List 62. 1720. | Kentucky |
| 1917 <i>Publilia reticulata</i> Van Duzee, Cat. Hem. 556. 1720. (cat.) ⁴ | Kansas ⁶ |
| | Missouri ¹ |
| 1921 <i>Publilia reticulata</i> McAtee, Memb. Vic. Wash. 132. (distr.) ⁵ | |
| 1922 <i>Publilia reticulata</i> Lawson, Memb. Kans. 93. ⁶ | |

vittata Buckton. See *Entylia carinata* Forster.

Genus **TYNELIA** Stål

Type *longula* (Burmeister)

- Tynelia 1868 Stål, Ofv. Vet. Akad. 250.
 1869 Stål, Hem. Fabr. II: 29.
 1903 Buckton, Mon. Memb. 221.
Boethoos 1922 Funkhouser, Journ. N. Y. Ent. Soc. XXV: 25.
Boethoos 1925 Haviland, Zoologica VI: 3. 249.

brunnea Funkhouser

- 1922 *Boethoos brunnea* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 26. Pl. 3, fig. 3.¹ Brazil¹
 Para¹

cinctata Haviland

- 1925 *Boethoos cinctata* Haviland, Zoologica VI: 3. 249. Pl. 4, fig. 5.¹ British
 Guiana¹
 Kartabo¹

globosa Haviland

- 1925 *Boethoos globosa* Haviland, Zoologica VI: 3. 250. Pl. 3, fig. 10.¹ British
Guiana¹
Kartabo¹

hirsuta Funkhouser

- 1922 *Boethoos hirsuta* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 25. Pl. 3, fig. 1.¹ Peru¹
Iquitos¹

longula Burmeister

- 1835 *Entylia longula* Burmeister, Handb. Ent. II: 1. 143. 1. Brazil¹
1840 *Entylia longula* Blanchard, Hem. III: 186. Para¹
1851 *Parmula longula* Walker, List Hom. B. M. 585. 4.¹
1859 *Parmula longula* Dohrn, Cat. Hem. 81. (cat.)
1868 *Tynelia longula* Stål, Ofv. Vet. Akad. 250.

nitida Funkhouser

- 1922 *Boethoos nitida* Funkhouser, Journ. N. Y. Ent. Soc. XXX: 1. 25. Pl. 3, fig. 2.¹ Peru¹
Napo River¹

prominens Walker

- 1858 *Tragopa prominens* Walker, List Hom. B. M. Suppl. 151.¹ Brazil¹
Amazons¹
1895 *Parmola prominens* Fowler, B. C. A. 91. 4.² Santarem¹
1903 *Tragopa prominens* Buckton, Mon. Memb. 157. Panama²
1903 *Parmula prominens* Buckton, Mon. Memb. 161. Chiriquí²
Caldera²

pubescens Fabricius

- 1803 *Darnis pubescens* Fabricius, Syst. Rhyng. 29. 10.¹ South America¹
1869 *Tynelia pubescens* Stål, Hem. Fabr. II: 29. 1.
1903 *Tynelia pubescens* Buckton, Mon. Memb. 221. 51.

Genus **VANDUZEA** GodingType *arquata* (Say)

- Vanduzea 1892 Goding, Trans. Amer. Ent. Soc. XIX: 258. (nom. nud.)
1894 Goding, Cat. Memb. N. A. 440. (est.)
1895 Gillette and Baker, Hem. Colo. 68.
Hypamastris 1895 Fowler, B. C. A. II: 92.
Hypamastris 1903 Buckton, Mon. Memb. 162.
Vanduzea 1904 Wirtner, Ann. Carn. Mus. III: 212.
1908 Van Duzee, Stud. N. A. Memb. 102.
1909 Smith, Cat. Ins. N. J. 93.

Vanduzea

- 1910 Matausch, Journ. N. Y. Ent. Soc. XVIII: 169.
 1912 Matausch, Bull. Amer. Mus. Nat. Hist. XXXI: 335.
 1913 Branch, Memb. Kans. 106.
 1915 Metcalf, Hom. No. Car. 9.
 1915 Ball, Ann. Ent. Soc. Amer. VIII: 367.
 1916 Van Duzee, Check List 61.
 1917 Funkhouser, Biol. Memb. 287.
 1917 Van Duzee, Cat. Hem. 552.
 1919 Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 275.
 1920 Britton, Check List Ins. Conn. 55.
 1921 Lawson, Membr. Kans. 89.
 1923 Funkhouser, Ann. Ent. Soc. Amer. XVI: 102.
 1923 Funkhouser, Hem. Conn. 204.
 1925 Haviland, Zoologica VI: 251.

albifrons Fowler

- 1895 *Hypamastris albifrons* Fowler, B. C. A. 93. 3. Tab. 6, figs. 24-24a.¹ Guatemala¹
 San
 1903 *Hypamastris albifrons* Buckton, Mon. Memb. 163. Gueronimo¹
 1923 *Vanduzea albifrons* Van Duzee, Calif. Acad. Sci. XII: Gulf of
 11. 169.² California²
 Escondido²

apicalis Walker. See *Vanduzea arquata* Say.

arcuata Say. See *Vanduzea arquata* Say.

arquata Say

- 1831 *Membracis arquata* Say, Journ. Acad. Nat. Sci. Phila. V: 302.¹ Ontario¹²
 Connecticut^{13,15}
 New York^{2,9,11}
 1851 *Carynota arquata* Fitch, Cat. Ins. N. Y. 48. 2 New
 1851 *Carynota arquata* Walker, List Hom. B. M. 1144.³ Jersey⁷
 1851 *Ceresa apicalis* Walker, List Hom. B. M. 533. 33. Pa.^{1,3,4,6}
 1859 *Membracis arquata* Say, Compl. Writ. II: 380. D. C.¹⁴
 1859 *Ceresa apicalis* Dohrn, Cat. Hem. 78. (cat.) No. Carolina⁸
 1869 *Caranota* (sic) *arcuata* (sic) Rathvon, Momb. Hist. Georgia¹²
 Lanc. Co. Pa. 551.⁴ Ohio¹²
 1878 *Carineta* (sic) *arquata* Glover, MS Journ. Hom. Pl. 2, Indiana
 fig. 24. Kentucky¹⁰
 1890 *Ophiderma arquata* Van Duzee, Psyche V: 389. Tennessee
 1890 *Ophiderma arquata* Smith, Ins. N. J. 442. (distr.) Michigan¹²
 1892 *Vanduzea arquata* Goding, Ins. Life V: 92. Colorado^{5,12}
 1893 *Ophiderma arquata* Goding, Can. Ent. XXV: 172.
 1894 *Vanduzea arquata* Goding, Cat. Memb. N. A. 440.
 1894 *Vanduzea apicalis* Goding, Cat. Memb. N. A. 441. 139.
 1895 *Vanduzea arquata* Gillette and Baker, Hem. Colo. 68.⁵

1903 *Vanduzea arcuata* (sic) Buckton, Mon. Memb. 218.

- 1904 *Vanduzea arquata* Wirtner, Ann. Carn. Mus. III: 212. (distr.)⁶
 1908 *Vanduzea arquata* Van Duzee, Stud. N. A. Memb. 103. Pl. 2, fig. 30.
 1909 *Vanduzea arquata* Smith, Ins. N. J. 93. (distr.)
 1909 *Vanduzea arcuata* (sic) Van Duzee, Can. Ent. XLI: 382.
 1910 *Vanduzea arquata* Matausch, Journ. N. Y. Ent. Soc. XVIII: 169.
 1912 *Vanduzea arquata* Matausch, Bull. Amer. Mus. Nat. Hist. XXXI: 325.
 Pl. 32, fig. 16.
 1913 *Vanduzea arquata* Branch, Biol. Memb. Kans. 106. figs. 14, 15, 68, 69, 78.
 (biol.)
 1913 *Vanduzea arquata* Funkhouser, Hom. Wing Veins figs. 6, 7, 9, 20, 28, 47,
 69. (anat.)
 1915 *Vanduzea arquata* Metcalf, Hom. No. Car. 9. (distr.)⁸
 1915 *Vanduzea arquata* Funkhouser, Psyche XXII: 183-198. Pl. 17. (biol.)⁹
 1916 *Vanduzea arquata* Van Duzee, Check List 61. 1709. (cat.)
 1916 *Vanduzea (?) apicalis* Van Duzee, Check List 61. 1711. (cat.)
 1916 *Vanduzea arquata* Garman, Ky. Exp. Sta. Bull. 200. 129. (econ.)¹⁰
 1917 *Vanduzea arquata* Funkhouser, Biol. Memb. 287. 59. Pl. 29, figs. 7-10.
 (biol.)¹¹
 1917 *Vanduzea arcuata* Van Duzee, Cat. Hem. 552. 1709. (cat.)¹²
 1917 *Vanduzea apicalis* Van Duzee, Cat. Hem. 552. 1711. (cat.)
 1920 *Vanduzea arcuata* Ball, Ann. Ent. Soc. Amer. XIII: 2. 144. Pl. 14.
 1920 *Vanduzea arcuata* Britton, Check List Ins. Conn. 55. (distr.)¹³
 1921 *Vanduzea arcuata* McAtee, Memb. Vic. Wash. 130. (distr.)¹⁴
 1923 *Vanduzea apicalis* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 102.
 1923 *Vanduzea arquata* Funkhouser, Ann. Ent. Soc. Amer. XVI: 2. 102.
 1923 *Vanduzea arquata* Funkhouser, Hem. Conn. 204. (distr.)¹⁵

bajula Goding

- 1894 *Eavashmeadea bajula* Goding, Cat. Memb. N. A. 437. Arizona¹
 129.¹
 1894 *Eavashmeadea arizonensis* Goding, Cat. Memb. N. A.
 437. 130.
 1908 *Vanduzea bajula* Van Duzee, Stud. N. A. Memb. 104. 5. Pl. 2, fig. 32.
 1916 *Vanduzea bajula* Van Duzee, Check List 61. 1714. (cat.)
 1917 *Vanduzea bajula* Van Duzee, Cat. Hem. 553. 1714. (cat.)
 1921 *Vanduzea bajula* McAtee, Memb. Vic. Wash. 131. (distr.)

brunnea Fowler

- 1895 *Hypamastris brunnea* Fowler, B. C. A. 94. 4.¹ Mexico¹
 1903 *Hypamastris brunnea* Buckton, Mon. Memb. 163. Oaxaca¹
 1903 *Hypamastris brunnea* Buckton, Mon. Memb. 219. 17.

laeta Goding

- 1894 *Vanduzea lacta* Goding, Cat. Memb. N. A. 441. 138.¹ Arizona¹
 1894 *Amastris laeta* Goding, Cat. Memb. N. A. 481. Gulf of

Vanduzea

- 1908 *Vanduzea laeta* Van Duzee, Stud. N. A. Memb. 104. 8.
Pl. 2, fig. 31.
1916 *Vanduzea laeta* Van Duzee, Check List 61. 1713. (cat.)
1917 *Vanduzea laeta* Van Duzee, Cat. Hem. 552. 1713. (cat.)
1921 *Vanduzea laeta* McAtee, Memb. Vic. Wash. 131.
1923 *Vanduzea laeta* Van Duzee, Calif. Acad. Sci. II: 11. 169.²

minor Fowler

- 1895 *Hypamastris minor* Fowler, B. C. A. 93. 2.¹
1903 *Hypamastris minor* Buckton, Mon. Memb. 162.

Mexico¹
Tabasco¹
Teapa¹

punctipennis Funkhouser

- 1919 *Vanduzea punctipennis* Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 4. 275.¹

Colombia¹
Cali¹

segmentata Fowler

- 1895 *Hypamastris segmentata* Fowler, B. C. A. 93. 1. Pl. 6,
figs. 23–23b.¹
1903 *Hypamastris segmentata* Buckton, Mon. Memb. 162.
Pl. 32, figs. 14–14b.
1908 *Vanduzea segmentata* Van Duzee, Stud. N. A. Memb.
103. 3.
1916 *Vanduzea segmentata* Van Duzee, Check List 61. 1712.
(cat.)
1917 *Vanduzea segmentata* Van Duzee, Cat. Hem. 552. 1712.
(cat.)²
1919 *Vanduzea segmentata* Funkhouser, Journ. N. Y. Ent.
Soc. XXVII: 4. 276.
1921 *Vanduzea segmentata* McAtee, Memb. Vic. Wash. 131.

Mexico¹
Guerrero¹
Vera Cruz¹
Atoyac¹
Tabasco¹
Teapa¹
Guatemala¹
El Tumbador¹
San Isidro¹
Panama¹
Chiriquí¹
Texas²
Arizona²

testudinea Haviland

- 1925 *Vanduzea testudinea* Haviland, Zoologica VI: 3. 251. Pl.
3, fig. 5.¹

British
Guiana¹
Kartabo¹

triguttata Burmeister

- 1836 *Entylia triguttata* Burmeister, Rev. Silb. IV: 183. 4.
1846 *Acutalis tripunctata* Fairmaire, Rev. Memb. 497. 4.
1851 *Acutalis tripunctata* Walker, List Hom. B. M. 591. 4.
1859 *Acutalis tripunctata* Dohrn, Cat. Hem. 81. (cat.)
1859 *Acutalis tripunctata* Dohrn, Cat. Hem. 81. (cat.)
1869 *Parmula triguttata* Stål, Hem. Fabr. II: 29.
1890 *Acutalis tripunctata* Lethierry, Ann. Ent. Soc. France
154.

D. C.⁴
Florida²
Kansas⁵
Colorado¹
New Mexico³
Arizona³

- 1892 *Cyrtolobus annexus* Townsend, Can. Ent. XXIV: 196.
 1892 *Vanduzea annexus* Townsend, Uhler MS (nec Van Duzee)
 1892 *Vanduzea vestita* Goding, Ins. Life V: 92.
 1894 *Vanduzea vestita* Goding, Cat. Memb. N. A. 440. 137.
 1895 *Vanduzea vestita* Gillette and Baker, Hem. Colo. 68. (distr.)¹
 1903 *Vanduzea vestita* Buckton, Mon. Memb. 218. 10.
 1908 *Vanduzea vestita* Van Duzee, Stud. N. A. Memb. 103. 2.
 1909 *Vanduzea vestita* Van Duzee, Flor. Hem. 209. 257.²
 1914 *Vanduzea triguttata* Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 531.
 1915 *Vanduzea vestita* Ball, Ann. Ent. Soc. Amer. VIII: 4. 367, 368. fig. 1.
 1916 *Vanduzea vestita* = *Vanduzeastriguttata* Van Duzee, Check List 61. 1710.
 1916 *Vanduzea triguttata* Van Duzee, Check List 61. 1710. (cat.)
 1917 *Vanduzea triguttata* Van Duzee, Cat. Hem. 552. 1710. (cat.)³
 1921 *Vanduzea triguttata* McAtee, Memb. Vic. Wash. 131. (distr.)⁴
 1922 *Vanduzea triguttata* Lawson, Memb. Kans. 89. Pl. 7, figs. 7, 8.⁵

variegata Fowler

- 1895 *Hypamastris variegata* Fowler, B. C. A. 94. 5.¹ Mexico¹
 1903 *Hypamastris variegata* Buckton, Mon. Memb. 163. Oaxaca¹
 1903 *Hypamastris variegata* Buckton, Mon. Memb. 219. 17.

vestita Goding. See *Vanduzea triguttata* Burmeister.

Abelus—Acanthicus

Subfamily CENTROTINAE Spinola

- Nudiscutii* 1843 Amyot and Serville, Hémip. 549.
Centrotoidae 1850 Spinola, Tav. Sinot. 54.
Centrotida 1866 Stål, Hem. Afr. IV: 83, 86.
 1869 Stål, Bid. Memb. Kan. 280.
 1869 Stål, Hem. Fabr. II: 49.
Centrotina 1870 Stål, Hem. Phil. 727.
Centrotinae 1892 Goding, Trans. Amer. Ent. Soc. XIX: 253.
 1894 Goding, Cat. Memb. N. A. 470.
 1894 Fowler, B. C. A. II: 3, 146.
Centrotidae 1903 Buckton, Mon. Memb. 222.
Centrotinae 1903 Goding, Aus. Memb. 5.
 1907 Distant, Faun. Brit. Ind. 9.
Centrotida 1908 Van Duzee, Stud. N. A. Memb. 31, 116.
Centrotinae 1911 Schmidt, Stet. Ent. Zeit. 274.
Centrotida 1915 Funkhouser, Hom. Wing. Veins 78.
Centrotinae 1915 Funkhouser, Rev. Phil. Memb. 368.
 1915 Metcalf, Hom. No. Car. 10.
 1917 Van Duzee, Cat. Hem. 565.
 1917 Funkhouser, Biol. Memb. 209.
 1922 Funkhouser, Journ. N. Y. Ent. Soc. XXX: 34.
 1922 Lawson, Memb. Kans. 45.
 1923 Funkhouser, Hem. Conn. 171.
 1923 Goding, Memb. Chile 122.
 1925 Metcalf and Bruner, Memb. Cuba 207.

Genus **ABELUS** StålType *luctuosus* Stål

- Abelus* 1869 Stål, Bid. Memb. Kan. 294.
 1903 Buckton, Mon. Memb. 265.

inermis Lethierry

- 1890 *Abelus inermis* Lethierry, Ann. Ent. Soc. Belg. 155.¹ Venezuela¹

luctuosus Stål

- 1869 *Abelus luctuosus* Stål, Bid. Memb. Kan. 294. 1.¹ Bogota¹
 1903 *Abelus luctuosus* Buckton, Mon. Memb. 265.

Genus **ACANTHICUS** LaporteType *stolii* Laporte

- Acanthicus* 1832 Laporte, Ann. Ent. Soc. France I: 227.
 1903 Buckton, Mon. Memb. 265.

desmarestii Laporte

- 1832 *Acanthicus Desmarestii* Laporte, Ann. Ent. Soc. France I: 228. fig. 7.¹ Brazil¹
 1903 *Acanthicus Desmarestii* Buckton, Mon. Memb. 265.

stolii Laporte

- 1832 *Acanthicus Stolii* Laporte, Ann. Ent. Soc. France I: Brazil¹
228.
1903 *Acanthicus Stolii* Buckton, Mon. Memb. 265.

Genus ACANTHOPHYES Stål

Type *albipennis* Stål

- Acanthophyes* 1866 Stål, Hem. Afr. IV: 89.
1869 Stål, Hem. Fabr. II: 50. 1.
1885 Atkinson, J. A. S. B. 54. 84.
1903 Buckton, Mon. Memb. 265.
1907 Distant, Faun. Brit. Ind. 26.

albipennis Stål

- 1866 *Acanthophyes albipennis* Stål, Hem. Afr. IV: 89. 1.¹ South Africa¹
1903 *Acanthophyes albipennis* Buckton, Mon. Memb. 265.
1907 *Acanthophyes albipennis* Distant, Faun. Brit. Ind. 26.³ Caffraria³

capra Fabricius

- 1798 *Membracis capra* Fabricius, Ent. Syst. Suppl. 514. 234. Tranquebar⁵
1803 *Centrotus capra* Fabricius, Syst. Rhyng. 20. 20.
1869 *Acanthophyes capra* Stål, Hem. Fabr. II: 50. 1.
1885 *Acanthophyes capra* Atkinson, J. A. S. B. 54. 84.
1907 *Acanthophyes capra* Distant, Faun. Brit. Ind. 26. 2135.⁶

chloroticus Fairmaire. See *Centruchus chloroticus* Fairmaire.

curvidens Fairmaire. See *Sphaerocentrus curvidens* Fairmaire.

walkeri (nom. nov.)

- 1858 *Centrotus chloroticus* Walker, Ins. Saund. 82. Spain¹
(preoccupied.)¹
1903 *Acanthophyes chloroticus* Buckton, Mon. Memb. 265.

Genus ACANTHUCHUS Stål

Type *gracilispinus* Stål

- Acanthuchus* 1866 Stål, Hem. Afr. IV: 87.
1866 Stål, Analect. Hem. 386.
1869 Stål, Bid. Memb. Kan. 288.
1898 Goding, Proc. Linn. Soc. N. S. W. 85.
1903 Buckton, Mon. Memb. 265.
1903 Goding, Aus. Memb. 16.
1906 Kirkaldy, Hon. Exp. Sta. Bull. Ent. I: 377.
1907 Kirkaldy, Haw. Exp. Sta. Bull. III: 91.
Acanthusus 1916 Distant, Rhynch. Notes 28.
Acanthuchus 1922 Funkhouser, Rec. Ind. Mus. XXIV: 323.
acanthaspis Fairmaire. See *Sertorius acanthaspis* Fairmaire.

*Acanthucus**bispinus* Stål

1869 <i>Acanthuchus bispinus</i> Stål, Bid. Memb. Kan. 288. 3. ¹	Australia ^{1,2,3}
1898 <i>Acanthuchus bispinus</i> Goding, Proc. Linn. Soc. N. S. W. 85. 4. ²	Homebush ²
1903 <i>Acanthuchus bispinus</i> Goding, Mon. Aus. Memb. 16. ³	Tweed River ³
1907 <i>Centrotypus (?) bispinus</i> Kirkaldy, Haw. Esp. Sta. Bull. III: 91. 4.	Sydney ³
1907 <i>Acanthuchus (?) bispinus</i> Kirkaldy, Haw. Exp. Sta. Bull. III: 91. 4.	N. S. Wales ³
	Clermont ³
	Maitland ³
	Mittagong ³
	Richmond
	River ³
	Swan River ³
	Geraldton ³
	Pinjarrah ³
	Victoria ³
	Tasmania ³

conspurcatus Stål. Error (Goding 1898) for *conspurcatus* Stål, q. v.

conspurcatus Stål

1869 <i>Acanthuchus conspurcatus</i> Stål, Bid. Memb. Kan. 288. 2. ¹	Australia ^{1,2,3}
1898 <i>Acanthuchus conspercatus</i> (sic) Goding, Proc. Linn. Soc. N. S. W. 85. 3. ²	Tweed River ³
1903 <i>Acanthuchus conspurcatus</i> Goding, Mon. Aus. Memb. 16. ³	Blue Mts. ³
	N. S. Wales ³
	Mt.
	Wellington ³
	Huon River ³
	Tasmania ³
	Victoria ³

dromedarius Kirkaldy

1906 <i>Acanthuchus dromedarius</i> Kirkaldy, Hon. Exp. Sta. Bull. Ent. I: 377. 1. ¹	Queensland ¹
	Cairns ¹

eurynomus Kirkaldy

1907 <i>Acanthuchus eurynomus</i> Kirkaldy, Haw. Exp. Sta. Bull. III: 91. 3. ¹	Queensland ¹
	Bundaberg ¹

euryone Kirkaldy

1907 <i>Acanthuchus euryone</i> Kirkaldy, Haw. Exp. Sta. Bull. III: 91. 2. ¹	N. S. Wales ¹
	Sydney ¹

festivus Distant

1926 <i>Acanthusus</i> (sic) <i>festivus</i> Distant, Rynch. Notes 28. ¹	Queensland ¹

flavidorsus Goding

1926 <i>Acanthucus flavidorsus</i> Goding, Journ. N. Y. Ent. Soc. XXXIV: 244 ¹	Australia ¹
	New South Wales ¹
	Wales ¹

gracilispinus Stål

- | | | | |
|------|---|------------------|---|
| 1869 | <i>Acanthuchus gracilispinus</i> Stål, Bid. Memb. Kan. 287. | 1. ¹ | Australis ^{1,2,3} |
| 1898 | <i>Acanthuchus gracilispinus</i> Goding, Proc. Linn. Soc. N. S. W. 85. | 2. ² | Bruni Island ³ |
| 1903 | <i>Acanthuchus gracilispinus</i> Goding, Mon. Aus. Memb. | 15. ³ | Tasmania ³ |
| 1903 | <i>Acanthuchus gracilispinus</i> Buckton, Mon. Memb. | 265. | Victoria ³ |
| 1916 | <i>Acanthusus</i> (sic) <i>gracilispinus</i> Distant, Rhynch. Notes 27. | | Bunbury ³
Clarence River ³ |
| | | | Tweed River ³ |
| | | | N. S. Wales ³ |

iasis Kirkaldy

- 1907 *Acanthuchus iasis* Kirkaldy, Haw. Exp. Sta. Bull. III: Queensland¹
90. 1.¹ Kuranda¹

kershawi Goding

- 1903 *Acanthuchus Kershawi* Goding, Mon. Aus. Memb. 17.¹ Australia¹
Thornleigh¹
Blue Mts.¹
N. S. Wales¹

luteus Buckton. See *Sertorius luteus* Buckton.

minutispinus Funkhouser

- 1922 *Acanthuchus minutispinus* Funkhouser, Rec. Ind. Mus. East
XXIV: 3. 323. Pl. 10, fig. 1.¹ Himalayas¹
Sureil¹
Darjiling¹

nivalis Distant

- 1916 *Acanthusus* (sic) *nivalis* Distant, Rhynch. Notes 28.¹ Queensland¹
Brisbane¹
Kuranda¹

obtusus Kirkaldy

- 1906 *Acanthuchus obtusus* Kirkaldy, Hon. Exp. Sta. Bull. Ent. I: 377. 2.¹ N. S. Wales¹
Sydney¹

rufiventris Walker

- | | | |
|------|---|----------------------------|
| 1851 | <i>Centrotus tufiventris</i> Walker, List Hom. B. M. 616. 46. ¹ | Australia ^{1,2,3} |
| 1859 | <i>Centrotus rufiventris</i> Dohrn, Cat. Hem. 82. (cat.) | Queensland ³ |
| 1898 | <i>Centrotus (?) rufiventris</i> Goding, Proc. Linn. Soc. N. S. W. 86. 18. 90. ² | Moreton Bay ³ |
| 1903 | <i>Acanthuchus rufiventris</i> Goding, Mon. Aus. Memb. 14. Pl. 1, fig. 13. ³ | |

trispinifer Fairmaire

- 1846 *Centrotus trispinifer* Fairmaire, Rev. Memb. 515. 20. 1. Australia^{1,2,3}
Pl. 7, fig. 35. New Holland²

Acanthucus—*Acanthusus*—*Aethalion*—*Amblycentrus*—*Amitrochates*

1851	<i>Centrotus trispinifer</i> Walker, List Hom. B. M. 611. 30. ¹	Huon River ²
1859	<i>Centrotus trispinifer</i> Dohrn, Cat. Hem. 82. (cat.)	Hobart ²
1866	<i>Acanthuchus trispinifer</i> Stål, Analect. Hem. 386.	Mt.
1869	<i>Acanthuchus trispinifer</i> Stål, Bid. Memb. Kan. 288.	Wellington ²
1898	<i>Acanthuchus trispinifer</i> Goding, Proc. Linn. Soc. N. S. W. 85. 1. ¹	Tasmania ²
1903	<i>Ophicentrus variipennis</i> Buckton, Mon. Memb. 249. Pl. 57, figs. 1, 1a.	Tweed River ²
1903	<i>Ophicentrus trispinifer</i> Buckton, Mon. Memb. 250. Pl. 57, figs. 2, 2a.	N. S. Wales ²
1903	<i>Acanthuchus trispinifer</i> Buckton, Mon. Memb. 265.	Gloucester ²
1903	<i>Acanthuchus trispinifer</i> Goding, Mon. Aus. Memb. 15. Pl. 1, fig. 7. ²	Victoria ²
1905	<i>Ophicentrus trispinifer</i> Melichar, Wein. Ent. Zeit. XXIV: 296. 62.	
1916	<i>Acanthusus</i> (sic) <i>trispinifer</i> Distant, Rhynch. Notes 28. ³	

Genus ACANTHUSUS Stål

Error (Distant 1916) for *Acanthuchus* Stål, q. v.

Genus AETHALION Latrielle

Not a membracid genus. Should probably be considered a distinct family, the *Aethalionidae*.

Genus AMBLYCENTRUS Fowler

Type *pubescens* Fowler

- Amblycentrus* 1896 Fowler, B. C. A. II: 158.
1903 Buckton, Mon. Memb. 265.

pubescens Fowler

- 1896 *Amblycentrus pubescens* Fowler, B. C. A. 158. 1. Tab. 9,
figs. 23–23b.¹
1903 *Amblycentrus pubescens* Buckton, Mon. Memb. 265.

Genus AMITROCHATES Distant

Type *grahami* Distant

- Amitrochates* 1916 Distant, Rhynch. Notes 327.

grahami Distant

- 1916 *Amitrochates grahami* Distant, Rhynch. Notes 328.¹
1923 *Hamma mabirensis* China, Ann. Mag. Nat. Hist. XI:
463–465.²
- | |
|-------------------------|
| Ashanti ¹ |
| Obuasi ¹ |
| Gold Coast ¹ |
| Aburi ² |
| Uganda ² |
| Mabira ² |

Genus **ANCHON** BucktonType *nodicornis* (Germar)

- Anchon 1903 Buckton, Mon. Memb. 214.
 1905 Buckton, Trans. Linn. Soc. Zool. IX. 333.
 1905 Melichar, Wein. Ent. Zeit. XXIV: 296.
 1907 Distant, Faun. Brit. Ind. 52.
 1911 Schmidt, Zool. Anz. XXXVIII: 237.
 1912 Jacobi, Ergenb. Zentr. Afrik. Exp. IV: 36.
 1914 Distant, Trans. Ent. Soc. Lond. III: 516.
 1914 Lamborn, Trans. Ent. Soc. Lond. III: 444.
 1916 Distant, Faun. Brit. Ind. App. 162.
 1919 Funkhouser, Can. Ent. LI: 220.

albolineatum Buckton. See *Basilides bipennis* Walker.**bilineatus** Stål

- 1855 *Centrotus bilineatus* Stål, Ofv. Vet. Ak. Forh. 95. 2.¹ Natal^{1,2}
 1858 *Centrotus bilineatus* Walker, List Hom. B.M. Suppl. Caffraria²
 340.²
 1859 *Centrotus bilineatus* Dohrn, Cat. Hem. 89. (cat.)
 1866 *Platybelus bilineatus* Stål, Hem. Afr. IV: 97. 5.

brevis Distant

- 1907 *Anchon brevis* Distant, Faun. Brit. Ind. 52. 2177.¹ Ceylon¹

decoratum Distant

- 1914 *Anchon decoratum* Distant, Trans. Ent. Soc. Lond. III: Lagos¹
 516.¹ Oni¹
 1914 *Anchon decoratum* Lamborn, Trans. Ent. Soc. Lond. III: 444, 498.

dirce Buckton

- 1903 *Anchon dirce* Buckton, Mon. Memb. 216. Pl. 49, fig. 2.¹ Ceylon^{1,2}
 1907 *Anchon dirce* Distant, Faun. Brit. Ind. 52. 2176.² Kandy²

echinatum Distant

- 1907 *Anchon echinatum* Distant, Faun. Brit. Ind. 51. 2174.¹ British
 India¹
 Tenasserim¹
 Myitta¹

flavipes Schmidt

- 1911 *Anchon flavipes* Schmidt, Zool. Anz. XXXVIII: 237.¹ Africa¹

fuscum Buckton. See *Basilides bipennis* Walker.**gracilis** Schmidt

- 1911 *Anchon gracilis* Schmidt, Zool. Anz. XXXVIII: 235.¹ Africa¹

*Anchon***gunni** Funkhouser

- 1919 *Anchon Gunni* Funkhouser, Can. Ent. LI: 10. 220. figs. 1, 2.¹ South Africa¹
Pretoria¹

limbatum Schmidt

- 1911 *Anchon limbatum* Schmidt, Zool. Anz. XXXVIII: 235.¹ Africa¹

minor Melichar

- 1905 *Anchon minor* Melichar, Wein. Ent. Zeit. XXIV: 296. 61.¹ Dutch
East Africa¹
Bomole¹

nodicornis Germar

- 1835 *Centrotus nodicornis* Germar, Rev. Silb. III: 257. 6.¹ South Africa^{1,2}
1846 *Centrotus nodicornis* Fairmaire, Rev. Memb. 511. 5. Pl. 3, fig. 13. Cape of Good Hope²
1851 *Centrotus nodicornis* Walker, List Hom. B. M. 603. 5.² Bomole³
1859 *Centrotus nodicornis* Dohrn, Cat. Hem. 82. (cat.) Natal⁴
1866 *Centrotus nodicornis* Stål, Hem. Afr. IV: 97.
1866 *Platybelus nodicornis* Stål, Hem. Afr. IV: 96. 2.
1866 *Platybelus nodicornis* Stål, Hem. Afr. IV: 98.
1903 *Platybelus nodicornis* Buckton, Mon. Memb. 269.
1903 *Anchon nodicornis* Buckton, Mon. Memb. 215. Pl. 48, figs. 1, 1a.
1903 *Anchon nodicornis* Buckton, Mon. Memb. 265.
1905 *Anchon nodicornis* Melichar, Wein. Ent. Zeit. XXIV: 296. 60.
1907 *Anchon nodicornis* Distant, Faun. Brit. Ind. 69.³
1908 *Anchon nodicornis* Distant, Ins. Trans. 216. Tab. 21, fig. 19.⁴

pilosum Walker

- 1851 *Centrotus pilosus* Walker, List Hom. B. M. 606. 18.¹ India^{1,3,5}
1859 *Centrotus pilosus* Dohrn, Cat. Hem. 82. (cat.) Bombay¹
1869 *Xiphopoeus pilosus* Stål, Bid. Memb. Kan. 285. Ceylon²
1885 *Xiphopoeus pilosus* Atkinson, J. A. S. B. LIV: 83.¹ Peradeniya³
1903 *Platybelus pilosus* (part) Melichar, Hom. Ceylon 119. 1.² Mysore³
1907 *Anchon pilosum* Distant, Faun. Brit. Ind. 49. 2172.³ Pusa³
1912 *Platybelus pilosus* Matsumura, Cid. Jap. II: 16. 1.⁴ Behar³
1916 *Anchon pilosum* Distant, Faun. Brit. Ind. App. 162.⁵ Coimbatore⁵
Shevaroy Hills⁵
Kumaon⁵
Japan⁴

proximus Signoret

- 1860 *Centrotus proximus* Signoret, Ann. Ent. Soc. France VIII: 202. 53.¹ Madagascar¹
1866 *Platybelus proximus* Stål, Hem. Afr. IV: 98. 6.

rectangulatum Kirby

- 1891 *Centrotus rectangulatus* Kirby, Proc. Linn. Soc. Zool. XXIV: 166.¹
- 1903 *Platybelus pilosus* (part) Melichar, Hom. Ceylon 119. 1.²
- 1903 *Anchon rectangulatum* Buckton, Mon. Memb. 215. Pl. 48, figs. 3, 3a.
- 1903 *Anchon rectangulatum* Buckton, Mon. Memb. 265.
- 1907 *Anchon rectangulatum* Distant, Faun. Brit. Ind. 51. 2175.³
- 1916 *Anchon rectangulatum* Distant, Faun. Brit. Ind. App. 162.⁴

relatum Distant

- 1914 *Anchon relatum* Distant, Trans. Ent. Soc. Lond. III: Lagos¹ 516.¹
- 1914 *Anchon relatum* Lamborn, Trans. Ent. Soc. Lond. III: 443, 464, 467.

remigium Buckton

- 1903 *Anchon remigium* Buckton, Mon. Memb. 215. Pl. 48, figs. 5, 5a.

schubotzi Jacobi

- 1912 *Anchon schubotzi* Jacobi, Ergenb. Zentr. Afrik. Exp. IV: 2. 36.¹

senegalensis Fairmaire

- 1846 *Centrotus senegalensis* Fairmaire, Rev. Memb. 511. 6.¹ Africa^{1,2}
- 1851 *Centrotus senegalensis* Walker, List Hom. B. M. 603. 6.² Senegal²
- 1859 *Centrotus senegalensis* Dohrn, Cat. Hem. 82. (cat.)
- 1866 *Platybelus senegalensis* Stål, Hem. Afr. IV: 97. 4.
- 1866 *Platybelus senegalensis* Stål, Hem. Afr. IV: 98.
- 1903 *Platybelus senegalensis* Buckton, Mon. Memb. 269.

strigatum Buckton

- 1905 *Anchon strigatum* Buckton, Trans. Linn. Soc. Zool. IX: 333. fig. 2.¹ West Africa¹
Cameroons¹

ulniforme Buckton

- 1903 *Anchon ulniforme* Buckton, Mon. Memb. 216. Pl. 49, fig. 1a.¹ India^{1,2,3}
Tenasserim²
- 1907 *Anchon ulniforme* Distant, Faun. Brit. Ind. 50. 2173.² Myitta²
- 1916 *Anchon ulniforme* Distant, Faun. Brit. Ind. App. 162.³ Mysore³

vicus Signoret

- 1858 *Centrotus vicinus* Signoret, Thoms. Arch. II: 339. 645.¹ Africa¹
Calabar²

Genus ANCHONOIDES Distant

See *Maguva* Melichar.

minutus Funkhouser. See *Maguva minutus* Funkhouser.

serpentinus Funkhouser. See *Maguva serpentinus* Funkhouser.

typicus Distant. See *Maguva typicus* Distant.

variegatus Funkhouser. See *Maguva variegatus* Funkhouser.

Genus ANOMUS Fairmaire

Preoccupied. See *Eteoneus* Kirkaldy.

cornutulus Stål. See *Eteoneus cornutulus* Stål.

mucronicollis Motschulsky. See *Coccosterphus mucronicollis* Motschulsky.

reticulatus Fairmaire. See *Eteoneus reticulatus* Fairmaire.

tuberculatus Motschulsky. See *Coccosterphus tuberculatus* Motschulsky.

Genus ANTIALCIDAS Distant

Type *trifoliaceus* (Walker)

Antialcidas 1916 Distant, Rhynch. Notes 326.

1921 Funkhouser, Bull. Brook. Ent. Soc. XVI: 47.

1922 Funkhouser, Rec. Ind. Mus. XXIV: 327.

attenuatus Funkhouser

1922 <i>Antialcidas attenuatus</i> Funkhouser, Rec. Ind. Mus.	India ¹
XXIV: 3. 327. Pl. 10, fig. 4. ¹	Sureil ¹
	East
	Himalayas

erectus Funkhouser

1921 <i>Antialcidas erectus</i> Funkhouser, Bull. Brook. Ent. Soc.	China ¹
XVI: 2. 47. figs. 7,8. ¹	Kiautschau ¹

trifoliaceus Walker

1858 <i>Centrotus trifoliaceus</i> Walker, List Hom. B. M. Suppl.	North
163. ¹	China ¹
1906 <i>Centrotus trifoliaceus</i> Oshanin, Pal. Hem. 43. 160.	
1916 <i>Antialcidas trifoliaceus</i> Distant, Rhynch. Notes 327.	

Genus ANZAC Distant

Type *bipunctatus* (Fabricius)

Anzac 1916 Distant, Rynch. Notes 43.

bipunctatus Fabricius

1775 <i>Membracis bipunctata</i> Fabricius, Syst. Ent. 677. 11. ¹	Australia ^{1,2,3}
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- 1781 *Membracis bipunctata* Fabricius, Spec. Ins. II: 318. 12. New
 1787 *Membracis bipunctata* Fabricius, Mant. Ins. II: 265. 22. Holland³
 1794 *Membracis bipunctata* Fabricius, Ent. Syst. IV: 15. 26.
 1803 *Centrotus bipunctatus* Fabricius, Syst. Rhyng. 19. 13.
 1869 *Sextius bipunctatus* Stål, Hem. Fabr. II: 52. 1.
 1898 *Sextius bipunctatus* Goding, Proc. Linn. Soc. N. S. W. I: 6.²
 1903 *Sextius bipunctatus* Buckton, Mon. Memb. 270.
 1903 *Sextius bipunctata* Goding, Mon. Aus. Memb. 12.³
 1906 *Sextius bipunctatus* (error) Kirkaldy, Haw. Exp. Sta. Bull. IX: 376. 2.
 1916 *Anzac bipunctatus* Distant, Rhynch. Notes 44. 2. figs.

Genus **ARIMANES** DistantType *doryensis* Distant

Arimanes 1916 Distant, Rhynch. Notes 290.

doryensis Distant

- 1916 *Arimanes doryensis* Distant, Rhynch. Notes 290.¹ New Guinea¹
 Dory¹

Genus **ASPASIANA** DistantType *carbonaria* Distant

Aspasiana 1916 Distant, Rhynch. Notes 26.

carbonaria Distant

- 1916 *Aspasiana carbonaria* Distant, Rhynch. Notes 27.¹ N. Guinea¹

Genus **AWANIA** DistantType *typica* Distant

Awania 1914 Distant, Trans. Ent. Soc. Lond. III: 518.

typica Distant

- 1914 *Awania typica* Distant, Trans. Ent. Soc. Lond. III: 518.¹ Lagos¹
 Oni¹

Genus **BARSUMAS** DistantType *primus* Distant

Barsumas 1916 Distant, Rhynch. Notes 156.

primus Distant

- 1916 *Barsumas primus* Distant, Rhynch. Notes 156.¹ Mashonaland¹
 Salisbury¹

Genus **BASILIDES** DistantType *bipennis* (Walker)

Basilides 1916 Distant, Rhynch. Notes 149.

*Bathoutha—Beaufortiana—Beninia—Bocchar***bipennis** Walker

- 1851 *Centrotus bipennis* Walker, List Hom. B. M. 606. 19. West Africa²
 1859 *Centrotus bipennis* Dohrn, Cat. Hem. 82. (cat.) Ogragra¹
 1903 *Anchon albolineatum* Buckton, Mon. Memb. 216. Pl. Niger River¹
 48, figs. 6–6b.¹ Cameroons²
 1905 *Anchon albolineatum* Buckton, Trans. Linn. Soc. Lond. Old Calabar²
 IX: 333.
 1905 *Anchon fuscum* Buckton, Trans. Linn. Soc. Lond. IX: Pl. 22, fig. 2.
 1911 *Monocentrus albolineatum* Schmidt, Zool. Anz. XXXVIII: 238.
 1916 *Basilides bipennis* Distant, Rhynch. Notes 149, 314.²

Genus **BATHOUTHA** DistantType *indicans* (Walker)

Bathoutha 1907 Distant, Faun. Brit. Ind. 23.

indicans Walker

- 1858 *Oxyrhachis indicans* Walker, List Hom. B. M. Suppl. 128.¹ Ceylon^{1,2,3}
 1891 *Oxyrhachis indicans* Kirby, Journ. Linn. Soc. Zool. Yatiyantota³
 XXIV: 163
 1903 *Oxyrhachis indicans* Melichar, Hom. Cey. 108. 1.²
 1907 *Bathoutha indicans* Distant, Faun. Brit. Ind. 23. 2131.³

Genus **BEAUFORTIANA** DistantType *cornuta* Distant

Beaufortiana 1916 Distant, Rhynch. Notes 30.

cornuta Distant

- 1916 *Beaufortiana cornuta* Distant, Rhynch. Notes 31.¹ Cape Colony¹
 Beaufort
 West¹

difficilis Distant

- 1916 *Beaufortiana difficilis* Distant, Rhynch. Notes 31.¹ Cape Colony¹
 Beaufort
 West¹

Genus **BENINIA** DistantType *lamborni* Distant

Beninia 1914 Distant, Trans. Ent. Soc. Lond. III: 517.

lamborni Distant

- 1914 *Beninia lamborni* Distant, Trans. Ent. Soc. Lond. III: Lagos¹
 517.¹ Oni¹
 1914 *Beninia lamborni* Lamborn, Trans. Ent. Soc. Lond.
 465.

Genus **BOCCHAR** JacobiType *montanus* Jacobi

- Bocchar 1910 Jacobi, Kilmand. Exp. Sjost. 120.
 1911 Schmidt, Stet. Ent. Zeit. LXXII: 276.
 1916 Distant, Rhynch. Notes 158.

***bigibbosus* Schmidt**

- 1911 *Bocchar bigibbosus* Schmidt, Stet. Ent. Zeit. LXXII: Buea¹
 276. 2.¹ Mount
 Kamerun¹

***montanus* Jacobi**

- 1910 *Bocchar montanus* Jacobi, Kil. Exp. 120. Pl. 2, figs. 2-2b.¹ East
 1911 *Bocchar montanus* Schmidt, Stet. Ent. Zeit. LXXII: 274. Africa^{1,2}
 1916 *Bocchar montanus* Distant, Rhynch. Notes 158.² Uganda²
 Mutandi²
 Kigesi²
 Nairobi²

***occidentalis* Schmidt**

- 1911 *Bocchar occidentalis* Schmidt, Stet. Ent. Zeit. LXXII: Portugese
 275. 1.¹ Guinea¹
 Bolama¹
 Rio Cassini¹

Genus BOCYDIUM Latrielle**Type *globulare* (Fabricius)**

- | | |
|------------------------|---|
| Bocydium | 1829 Latrielle, Regn. Anim. II: 219. |
| | 1831 Lesson, Ill. Zool. 55. |
| <i>Sphaeracronotus</i> | 1832 Laporte, Ann. Ent. Soc. France I: 229. |
| Bocydium | 1834 Perty, Del. Anim. 179. |
| | 1835 Germar, Rev. Silb. III: 260. |
| | 1835 Burmeister, Handb. Ent. II: 129. |
| | 1838 Guérin, Icon. Reg. Anim. 7. |
| | 1840 Blanchard, Hem. III: 184. |
| | 1843 Amyot and Serville, Hémip. 552. |
| | 1846 Fairmaire, Rev. Memb. 507. |
| | 1851 Walker, List Hom. B. M. 600. |
| | 1858 Stål, Rio Jan. Hem. II: 34. |
| | 1859 Dohrn, Cat. Hem. 81. |
| | 1869 Stål, Hem. Fabr. II: 52. |
| | 1903 Buckton, Mon. Memb. 207. |

ancora Perty. See *Stylocentrus ancora* Perty.*galeritum* Lesson. See *Lycoderes galeritum* Lesson.***germari* Guérin**

- | | |
|---|---------------------|
| 1838 <i>Bocydium Germari</i> Guérin, Ic. Reg. Anim. 365. ¹ | Brazil ¹ |
| 1846 <i>Bocydium Germari</i> Fairmaire, Rev. Memb. 509. 4. ¹ | |
| 1851 <i>Bocydium Germari</i> Walker, List Hom. B. M. 601. 5. ¹ | |
| 1859 <i>Bocydium Germari</i> Dohrn, Cat. Hem. 82. (cat.) | |
| 1903 <i>Bocydium Germari</i> Buckton, Mon. Memb. 207. | |

*Bocydium****globulare* Fabricius**

- 1803 *Centrotus globularis* Fabricius, Syst. Rhyng. 16. 3.¹ Brazil¹
 1821 *Centrotus globularis* Germar, Mag. Ent. IV: 32. 3.
 1832 *Centrotus globularis* Laporte, Ann. Ent. Soc. France I: 229.
 1832 *Centrotus globularis* Griffini, Anim. Kingd. Ins. II: 161. Tab. 108. fig. 2.
 1832 *Sphacronotus globulare* Laporte, Ann. Ent. Soc. France I: 229.
 1829 *Bocydium globulare* Latrielle, Reg. Anim. II: 219.
 1840 *Bocydium globulare* Blanchard, Hem. III: 184. 1. Pl. 14, fig. 1.
 1843 *Centrotus globularis* Jardine, Nat. Libr. I: 285. Pl. 24.
 1843 *Centrotus globularis* Westwood, Dunc. Nat. Libr. I: 286. Pl. 25, fig. 1.
 1843 *Bocydium globulare* Amyot and Serville, Hém. 553.
 1846 *Bocydium globulare* Fairmaire, Rev. Memb. 508. 1.¹
 1851 *Bocydium globulare* Walker, List Hom. B. M. 600. 1.¹
 1858 *Bocydium globulare* Stål, Rio Jan. Hem. II: 34. 1.
 1859 *Bocydium globulare* Dohrn, Cat. Hem. 81. (cat.)
 1869 *Bocydium globulare* Stål, Hem. Fabr. II: 52. 1.
 1903 *Bocydium globulare* Buckton, Mon. Memb. 207, 209. Pl. 45, fig. 8; Pl. 46,
 fig. 1.¹
 1903 *Bocydium globulare* Buckton, Mon. Memb. 265.

***globuliferum* Pallas**

- 1772 *Cicada globuliferum* Pallas, Spicel. Zool. IX: 22. Pl. 1, Brazil^{1,2}
 fig. 12.¹
 1840 *Bocydium globuliferum* Blanchard, Hem. III: 184. 2.
 1851 *Bocydium globuliferum* Walker, List Hom. B. M. 601. 2.²
 1859 *Bocydium globuliferum* Dohrn, Cat. Hem. 81. (cat.)
 1903 *Bocydium globuliferum* Buckton, Mon. Memb. 207, 208, 209. Pl. 45, fig.
 8a.
 1903 *Bocydium globuliferum* Buckton, Mon. Memb. 266.

***glomiferum* Germar**

- 1835 *Bocydium glomiferum* Germar, Rev. Silb. III: 260. 2.¹ Brazil¹
 1846 *Bocydium glomiferum* Fairmaire, Rev. Memb. 508. 2.¹
 1851 *Bocydium glomiferum* Walker, List Hom. B. M. 601. 3.¹
 1859 *Bocydium glomiferum* Dohrn, Cat. Hem. 82. (cat.)

proxima Guérin. See *Cyphonia proxima* Guérin.

***rufiglobum* Fairmaire**

- 1846 *Bocydium rufiglobum* Fairmaire, Rev. Memb. 508. 3.¹ Brazil^{1,2,3}
 1851 *Bocydium rufiglobum* Walker, List Hom. B. M. 601. 4.² Rio²
 1858 *Bocydium rufiglobum* Walker, List Hom. B. M. Suppl.
 158.³
 1859 *Bocydium rufiglobum* Dohrn, Cat. Hem. 82. (cat.)
 1903 *Bocydium rufiglobum* Buckton, Mon. Memb. 207.
 1903 *Bocydium rufiglobum* Buckton, Mon. Memb. 208. Pl. 47, fig. 7.

tintinnabuliferum Lesson

- 1831 *Bocydium tintinnabuliferum* Lesson, Ill. Zool. Pl. 55, fig. 1. Brazil¹
 1846 *Bocydium tintinnabuliferum* Fairmaire, Rev. Memb. 508.¹
 1859 *Bocydium tintinnabuliferum* Dohrn, Cat. Hem. 82. (cat.)
 1903 *Bocydium tintinnabuliferum* Buckton, Mon. Memb. 207.
 1903 *Bocydium tintinnabuliferum* Buckton, Mon. Memb. 208. Pl. 45, figs. 6-6a²

trispinosum Guérin. See *Stylocentrus ancora* Perty.

Genus **BOHEMANIA** Stål

See *Coloborrhis* Germar.

patruelis Stål. See *Coloborrhis corticina* Germar.

sobrina Stål. See *Coloborrhis corticina* Germar.

Genus **BOOCERUS** Stål

Type *gilvipes* Stål

- Boocerus* 1869 Stål, Hem. Fabr. II: 48. (nom. nud.)
 1869 Stål, Bid. Memb. Kan. 290. (valid)
 1894 Goding, Cat. Memb. N. A. 473.
 1896 Fowler, B. C. A. II: 149.
 1903 Buckton, Mon. Memb. 265.

gilvipes Stål

- 1869 *Boocerus gilvipes* Stål, Bid. Memb. Kan. 290. 1.¹ Mexico¹
 1894 *Boocerus gilvipes* Goding, Cat. Memb. N. A. 473. 253.¹
 1896 *Boocerus gilvipes* Fowler, B. C. A., 149. 1.¹
 1903 *Boocerus gilvipes* Buckton, Mon. Memb. 265.

Genus **BRACHYBELUS** Stål

Type *cruralis* Stål

- Brachybelus* 1869 Stål, Hem. Fabr. II: 48. (nom. nud.)
 1869 Stål, Bid. Memb. Kan. 292. (valid)
 1894 Goding, Cat. Memb. N. A. 473.
 1896 Fowler, B. C. A. II: 155.
 1903 Buckton, Mon. Memb. 258, 265.

cruralis Stål

- 1869 *Brachybelus cruralis* Stål, Bid. Memb. Kan. 292. 1.¹ Mexico^{1,2,3}
 1894 *Brachybelus cruralis* Goding, Cat. Memb. N. A. 473. Vera Cruz³
 256.² Guerrero³
 1896 *Brachybelus cruralis* Fowler, B. C. A. 155. 1. Tab. 9, figs. 18, 18a.³ Amula³
 Atoyac³

1903 <i>Brachybelus cruralis</i> Buckton, Mon. Memb. 258. Pl. 60, figs. 2, 2a.	Tabasco ³ Teapa ³
1903 <i>Brachybelus cruralis</i> Buckton, Mon. Memb. 265.	Guatemala ³
	San Juan ³
	Chiacam ³
	Vera Paz ³
	Cerro Zunil ³
	Panama ³
	Chiriqui ³

patulus Walker

- 1858 *Uroxiphus patulus* Walker, List Hom. B. M. Suppl. 341.¹ Brazil¹
Santarem¹

Genus **BRACHYCENTRUTUS** Metcalf and Bruner

Type *punctatus* Metcalf and Bruner

- Brachycentrus* 1925 Metcalf and Bruner, Memb. Cuba 211. (preoccupied)
Brachycentrurus 1926 Metcalf and Bruner, Bull. Brook. Ent. Soc. XXI: 28.
 (nom. nov.)

hirsutus Metcalf and Bruner

- 1925 *Brachycentrus hirsutus* Metcalf and Bruner, Memb. Cuba 213.¹ Cuba¹

punctatus Metcalf and Bruner

- 1925 *Brachycentrus punctatus* Metcalf and Bruner, Memb. Cuba 212. Pl. 1, figs. 5, 6.¹ Cuba¹

Genus **BRACHYCENTRUS** Metcalf and Bruner

Preoccupied. See *Brachycentrurus* Metcalf and Bruner.

hirsutus Metcalf and Bruner. See *Brachycentrurus hirsutus* Metcalf and Bruner.

punctatus Metcalf and Bruner. See *Brachycentrurus punctatus* Metcalf and Bruner.

Genus **BULBAUCHENIA** Schumacher

Type *tiawanensis* Schumacher

- Bulbauchenia* 1915 Schumacher, H. Sant. Form. 115.

tiawanensis Schumacher

- 1915 *Bulbauchenia tiawanensis* Schumacher, Sant. Form. Formosa¹
115.¹

Genus **CALLICENTRUS** StålType *ignipes* (Walker)

- Callicentrus* 1869 Stål, Bid. Memb. Kan. 290.
 1894 Goding, Cat. Memb. N. A. 476.
Pyramba 1903 Buckton, Mon. Memb. 248.
Callicentrus 1907 Van Duzee, Bull. Buff. Soc. Nat. Sci. VII: 52.

aurifascia Walker

- 1851 *Centrotus aurifascia* Walker, List Hom. B. M. 618. 49.¹ Jamaica¹
 1859 *Centrotus aurifascia* Dohrn, Cat. Hem. 82. (cat.)
 1894 *Centrotus aurifascia* Goding, Cat. Memb. N. A. 476. 269.¹
 1903 *Centrotus aurifascia* Buckton, Mon. Memb. 248, 266.
 1903 *Pyramba aurifascies* Buckton, Mon. Memb. 248. Pl. 58, figs. 5-5b.
 1903 *Pyramba aurifascies* Buckton, Mon. Memb. 269.
 1907 *Callicentrus aurifascia* Van Duzee, Bull. Buff. Soc. Nat. Sci. VIII: 5. 52

aurifascies Buckton. See *Callicentrus aurifascia* Walker.*cibratus* Walker. Error (Dohrn 1859) for *cribatus* Walker, q. v.**cribatus** Walker

- 1851 *Centrotus cribatus* Walker, List Hom. B. M. 619. 51.¹ Jamaica¹
 1859 *Centrotus cibratus* (sic) Dohrn, Cat. Hem. 82. (cat.)
 1894 *Centrotus cribatus* Goding, Cat. Memb. N. A. 476. 271.¹

flavivittata Walker

- 1851 *Centrotus flavivittata* Walker, List Hom. B. M. 617. 48.¹ Jamaica¹
 1859 *Centrotus flavivittata* Dohrn, Cat. Hem. 82. (cat.)
 1869 *Callicentrus flavivittata* Stål, Bid. Memb. Kan. 290.¹
 1894 *Callicentrus flavivittata* Goding, Cat. Memb. N. A. 477. 274.¹

ignipes Walker

- 1851 *Centrotus ignipes* Walker, List Hom. B. M. 616. 47.¹ Jamaica¹
 1859 *Centrotus ignipes* Dohrn, Cat. Hem. 82. (cat.)
 1869 *Callicentrus ignipes* Stål, Bid. Memb. Kan. 290.
 1894 *Callicentrus ignipes* Goding, Cat. Memb. N. A. 477. 273.
 1903 *Callicentrus ignipes* Buckton, Mon. Memb. 266.

jucundus Walker

- 1851 *Centrotus jucundus* Walker, List Hom. B. M. 620. 52.¹ Jamaica¹
 1859 *Centrotus jucundus* Dohrn, Cat. Hem. 82. (cat.)
 1894 *Centrotus jucundus* Goding, Cat. Memb. N. A. 476. 272.

platycerus Walker

- 1851 *Centrotus platycerus* Walker, List Hom. B. M. 618. 50.¹ Jamaica¹
 1859 *Centrotus platycerus* Dohrn, Cat. Hem. 82. (cat.)
 1894 *Centrotus platycerus* Goding, Cat. Memb. N. A. 476. 270.

*Campylocentrus*Genus **CAMPYLOCENTRUS** StålType *obscuripennis* Stål

- Campylocentrus* 1869 Stål, Bid. Memb. Kan. 289.
 1894 Goding, Cat. Memb. N. A. 472.
 1896 Fowler, B. C. A. II: 149.
 1903 Buckton, Mon. Memb. 241.
 1903 Melichar, Wein. Ent. Zeit. XXIV: 295.

aculeolus Fairmaire

- 1846 *Centrotus aculeolus* Fairmaire, Rev. Memb. 512. 8.¹ Surinam¹
 1851 *Centrotus aculeolus* Walker, List Hom. B. M. 603. 8.¹
 1859 *Centrotus aculeolus* Dohrn, Cat. Hem. 82. (cat.)

brevicornis Fowler

- 1869 *Campylocentrus brevicornis* Fowler, B. C. A. 151. 6. Tab. 9, figs. 13, 13a.¹ Guatemala¹
 Vera Paz¹
 Panama¹
 Chiriquí¹

brunneus Fowler

- 1896 *Campylocentrus brunneus* Fowler, B. C. A. 151. 7. Tab. 9, figs. 14-14b.¹ Mexico¹
 Guerrero¹
 Omilteme¹

cavipennis Fowler. See *Gnampocentrus cavipennis* Fowler.

costalis Walker

- 1851 *Centrotus costalis* Walker, List Hom. B. M. 615. 44.¹ Colombia¹
 1859 *Centrotus costalis* Dohrn, Cat. Hem. 82. (cat.)
 1869 *Campylocentrus costalis* Stål, Bid. Memb. Kan. 289.
 1878 *Nassunia costalis* Butler, Cist. Ent. II. 355.
 1903 *Nassunia costalis* Buckton, Mon. Memb. 148.

curvidens Fairmaire. See *Sphaerocentrus curvidens* Fairmaire.

falco Buckton. See *Dograna falco* Buckton.

gibbicornis Walker

- 1858 *Centrotus gibbicornis* Walker, Ins. Saund. 76.¹ South America¹
 1896 *Campylocentrus gibbicornis* Fowler, B. C. A. 150. 4.² Mexico²

hamifer Fairmaire

- 1846 *Centrotus hamifer* Fairmaire, Rev. Memb. 512. 10.¹
 1851 *Centrotus hamifer* Walker, List Hom. B. M. 603. 10.¹ Mexico^{1,2,3}
 Vera Cruz³

- 1858 *Centrotus hamifer* Walker, List Hom. B. M. Suppl. 159. Atoya^c
 1858 *Centrotus niveiplaga* Walker, List Hom. B. M. Suppl. 160.² Tabasco³
 1859 *Centrotus hamifer* Dohrn, Cat. Hem. 82. (cat.) Teapa³
 1864 *Centrotus hamifer* Stål, Hem. Mex. 73. 447.¹ Guatemala^{2,3}
 1866 *Centrotus hamifer* Stål, Hem. Afr. IV. 89. Vera Paz
 1866 *Centrotus hamifer* Stål, Analect. Hem. 386. 2. Sabo
 1869 *Campylocentrus hamifer* Stål, Bid. Memb. Kan. 289. Cerro Zunil
 1894 *Campylocentrus hamifer* Goding, Cat. Memb. N. A. 472. Panama
 250.¹ Chiriquí
 1896 *Campylocentrus hamifer* Fowler, B. C. A. 149. 1.³
 1903 *Campylocentrus hamifer* Buckton, Mon. Memb. 241. Pl. 55, figs. 6-7a.
 1903 *Campylocentrus hamifer* Buckton, Mon. Memb. 266.

obscuripennis Stål

- 1869 *Campylocentrus obscuripennis* Stål, Bid. Memb. Kan. Mexico^{1,2}
 289. 1.¹ Orizaba²
 1894 *Campylocentrus obscuripennis* Goding, Cat. Memb. N. Jalapa²
 A. 472. 249.¹
 1896 *Campylocentrus obscuripennis* Fowler, B. C. A. 150. 3.²
 1903 *Campylocentrus obscuripennis* Buckton, Mon. Memb. 266.

pusillus Fairmaire

- 1846 *Centrotus pusillus* Fairmaire, Rev. Memb. 512. 11.¹ Mexico¹
 1851 *Centrotus pusillus* Walker, List Hom. B. M. 603. 11.¹
 1859 *Centrotus pusillus* Dohrn, Cat. Hem. 82. (cat.)
 1894 *Centrotus pusillus* Goding, Cat. Memb. N. A. 475. 264.¹
 1896 *Campylocentrus pusillus* Fowler, B. C. A. 150. 2.¹

rugosus Buckton. See *Centrotus cornutus* Linnaeus.

serricornis Walker

- 1858 *Centrotus serricorne* Walker, Ins. Saund. 77.¹ Haiti¹
 1894 *Centrotus serricornis* Goding, Cat. Memb. N. A. 476.
 267.¹

sinuatus Fowler. See *Gnemptocentrus sinuatus* Fowler.

subspinosus Fairmaire. See *Sphaerocentrus curvidens* Fairmaire.

vitreipennis Fowler

- 1896 *Campylocentrus vitreipennis* Fowler, B. C. A. 150. 5.¹ Guatemala¹
 Vera Paz¹
 Senahu¹

Genus **CEBES** Distant

Type *transiens* (Walker)

Cebes 1916 Distant, Rhynch. Notes 39.

Cebes—*Centriculus*—*Centrochares***godingi** Distant

Centruchoides rubridorsi Buckton (cabinet label) Australia¹
 1916 *Cebes godingi* Distant, Rhynch. Notes 39.¹

transiens Walker

1851 <i>Centrotus transiens</i> Walker, List Hom. B. M. 624. 61.	South
1859 <i>Centrotus transiens</i> Dohrn, Cat. Hem. 82. (cat.)	Australia ²
1903 <i>Sertorius areolatus</i> Goding, Mon. Aus. Memb. 23. Pl. 1, fig. 3. ¹	Victoria ¹
1916 <i>Cebes transiens</i> Distant, Rhynch. Notes 39. ²	Braidwood ¹
	Queanbeyan ¹
	New South Wales ¹
	Wales ¹

Genus **CENTRICULUS** FowlerType *rufotestaceus* Fowler

Centriculus 1896 Fowler, B. C. A. II: 157.
 1903 Buckton, Mon. Memb. 266.

rufotestaceus Fowler

1896 <i>Centriculus rufotestaceus</i> Fowler, B. C. A. 157. 1. Tab. 9, figs. 22, 22a. ¹	Mexico ¹
1903 <i>Centriculus rufotestaceus</i> Buckton, Mon. Memb. 266.	Guerrero ¹
1903 <i>Psilocentrus rufotestaceus</i> Buckton, Mon. Memb. 269.	Omilteme ¹
	Panama ¹
	Chiriquí ¹

Genus **CENTROCHARES** StålType *horrificus* (Westwood)

Centrochares 1866 Stål, Analect. Hem. 386.
 1870 Stål, Hem. Phil. 731.
 1903 Buckton, Mon. Memb. 266.
 1914 Funkhouser, Journ. Ent. and Zool. VI: 69.
 1915 Funkhouser, Phil. Memb. 370.
 1915 Distant, Ann. Mag. Nat. Hist. XVI: 328.
 1916 Distant, Rhynch. Notes 314.
 1918 Funkhouser, Malayan Memb. 23.
 1918 Funkhouser, Notes Phil. Memb. 23.
 1919 Funkhouser, Phil. Journ. Sci. XV: 16.
 1920 Funkhouser, Journ. R. A. Soc. 82. 205.

borneensis Distant

1916 *Centrochares borneensis* Distant, Rhynch. Notes 314. Borneo¹
 1920 *Centrochares borneensis* Funkhouser, J. R. A. S. 82. 205. Kuching¹
 1.² Sandakan²

bucktoni Distant

- 1902 *Pterygia postica* (female) Buckton, Mon. Memb. 70.¹ Philippines¹
 1915 *Pterygia postica* Funkhouser, Rev. Phil. Memb. 370.
 (syn.)
 1916 *Centrochares bucktoni* Distant, Rhynch. Notes 314.¹
 1918 *Centrochares bucktoni* Funkhouser, Notes Phil. Memb. 23.¹
 1919 *Centrochares bucktoni* Funkhouser, Phil. Journ. Sci. XV: 1. 16.

horrificus Westwood

- 1837 *Centrotus horrificus* Westwood, Proc. Zool. Soc. 130.¹ Philippines^{1,2,3}
 1841 *Centrotus horrificus* Guerin, Mag. Zool. III: pl. 82. Panay³
 1842 *Centrotus horrificus* Lefebvre, Ann. Soc. France Bull. Culasi³
 1842. 21.
 1851 *Pterygia horrificia* Walker, List Hom. B. M. 500. 9.²
 1852 *Pterygia horrifica* Walker, List Hom. IV: Tab. 4, figs. 4, 5.
 1859 *Pterygia (?) horrifica* Dohrn, Cat. Hem. 77. (cat.)
 1866 *Centrochares horrificus* Stål, Analect. Hem. 386.
 1870 *Centrochares horrificus* Stål, Hem. Phil. 731. 1.
 1903 *Centrochares horrificus* Buckton, Mon. Memb. 266.
 1903 *Pterygia horrifica* Buckton, Mon. Memb. 73. Pl. 12, fig. 5
 1903 *Pterygia spinula* Buckton, Mon. Memb. 73. Pl. 12, fig. 4.
 1914 *Centrochares horrificus* Funkhouser, Journ. Ent. and Zool. VI: 2. 69. 6.
 1915 *Centrochares horrificus* Distant, Ann. Mag. Nat. Hist. XVI: 94. 327.
 1915 *Centrochares horrificus* Funkhouser, Phil. Memb. 370. (cat.)
 1915 *Centrochares spinula* Funkhouser, Phil. Memb. 370. (cat.)
 1918 *Centrochares horrificus* Funkhouser, Notes Phil. Memb. 23.
 1918 *Centrochares horrificus* Malayan Memb. 2. 2.
 1919 *Centrochares horrificus* Funkhouser, Phil. Journ. Sci. XV: 1. 15. Pl. 1, fig. 1.³

posticus Buckton

- 1903 *Pterygia posticus* Buckton, Mon. Memb. 70. Pl. 11, figs. 4-5a.¹ Philippines^{1,2,3}
 Culasi
 1915 *Centrochares posticus* (part) Funkhouser, Rev. Phil. Memb. 370.
 1916 *Centrochares posticus* Distant, Rhynch. Notes 314.²
 1918 *Centrochares posticus* Funkhouser, Notes Phil. Memb. 23.³
 1919 *Centrochares posticus* Funkhouser, Phil. Journ. Sei. XV: 1. 16.

ridleyanus Distant

- 1915 *Centrochares ridleyanus* Distant, Ann. Mag. Nat. Hist. XVI: 94. 328.¹ Malay Peninsula¹
 Singapore¹

Centrodontus—*Centrotoscelus*Genus **CENTRODONTUS** GodingType *atlas* (Goding)

- Centrodontus* 1892 Goding, Ent. News III: 201.
 1892 Goding, Trans. Amer. Ent. Soc. XIX. 253.
 1908 Van Duzee, Stud. N. A. Memb. 110, 116.
 1916 Van Duzee, Check List 63.
 1917 Van Duzee, Cat. Hem. 565.

atlas Goding

- | | |
|--|-------------------------|
| 1892 <i>Gargara atlas</i> Goding, Ent. News III. 110. ¹ | Utah ^{1,2} |
| 1892 <i>Gargara atlas</i> Townsend, Can. Ent. XXIV. 196. | New Mexico ² |
| 1892 <i>Centrodontus atlas</i> Goding, Ent. News III: 201. | Arizona ² |
| 1892 <i>Centrodontus atlas</i> Goding, Ins. Life V: 2. | California ² |
| 1893 <i>Centrodontus atlas</i> Riley, Ins. Coll. D. V. Exped. N. A. Fauna. 7. 250.
(distr.) | |
| 1894 <i>Centrodontus atlas</i> Goding, Cat. Memb. N. A. 474. 260. | |
| 1903 <i>Centrodontus atlas</i> Buckton, Mon. Memb. 266. | |
| 1908 <i>Centrodontus atlas</i> Van Duzee, Stud. N. A. Memb. 116. | |
| 1916 <i>Centrodontus atlas</i> Van Duzee, Check List 63. 116. (cat.) | |
| 1917 <i>Centrodontus atlas</i> Van Duzee, Cat. Hem. 565. 1744. (cat.) ² | |
| 1917 <i>Centrodontus atlas</i> Funkhouser, Biol. Memb. Pl. 31, fig. 8. (anat.) | |

Genus **CENTROTOSCELUS** FunkhouserType *typus* Funkhouser

- Centrotoscelus* 1914 Funkhouser, Journ. Ent. and Zool. VI: 72.
 1915 Funkhouser, Phil. Memb. 392.
 1917 Funkhouser, Biol. Memb. 35.
 1918 Funkhouser, Notes Phil. Memb. 30, 38.
 1920 Funkhouser, J. R. A. S. 82. 215.

borneensis Funkhouser

- 1920 *Centrotoscelus borneensis* Funkhouser, J. R. A. S. 82.
 215. 28. figs. 9, 10.¹

Borneo¹
Sandakan¹*brevispinus* Funkhouser

- 1920 *Centrotoscelus brevispinus* Funkhouser, J. R. A. S. 82.
 216. 29. figs. 11, 12.¹

Borneo¹
Sandakan¹*concavus* Funkhouser

- 1918 *Centrotoscelus concavus* Funkhouser, Notes Phil. Memb.
 31. Pl. 1, figs. 11, 12.¹

Philippines¹
Luzon¹
Benguet¹
Nueva
Vizcaya¹
Imugani¹

luteus Funkhouser

- 1918 *Centrotoscelus luteus* Funkhouser, Notes Phil. Memb. 30.¹ Philippines¹
Benguet¹
Banguio¹

pseudocornis Funkhouser

- 1920 *Centrotoscelus pseudocornis* Funkhouser, J. R. A. S. 82. Island of
217. 30. figs. 13, 14.¹ Penang¹

typus Funkhouser

- 1914 *Centrotoscelus typus* Funkhouser, Journ. Ent. and. Zool. IV: 73. 16. figs. 3, 4.¹ Philippines¹
Luzon¹
1915 *Centrotoscelus typus* Funkhouser, Phil. Memb. 392. Pl. 2, figs. 16–16b. Los Banos¹
1917 *Centrotoscelus typus* Funkhouser, Biol. Memb. Pl. 35, fig. 16. (anat.)
1918 *Centrotoscelus typus* Funkhouser, Notes Phil. Memb. 30, 38.

Genus **CENTROTUS** FabriciusType *cornutus* (Linnaeus)

- Centrotus* 1803 Fabricius, Syst. Rhyng. 18.
1821 Germar, Mag. Ent. IV: 32.
1822 Thunberg, Hem. Rostr. I: 2.
1826 Fallen, Hemip. S nec. 8.
1833 Dufour, Rech. Hem. 97.
1835 Herrich-Schaeffer, Nom. Ent. I: 66.
1835 Germar, Rev. Silb. III: 257.
1835 Burmeister, Handb. Ent. II: 122.
1837 Westwood, Proc. Zool. Soc. 130.
1838 Guérin, Icon. Regn. Anim. 59.
1840 Blanchard, Hem. III: 182.
1840 Curtis, Brit. Ins. 313.
1842 Rambur, Faun. And. II: 206.
1843 Amyot and Serville, Hémip. 551.
1846 Fairmaire, Rev. Memb. 514.
1861 Flor, Rhyn. Livla. 104.
1851 Walker, List Hom. B. M. 610.
1855 Montrouzier, Ann. Sci. Lyon. 2. 1.
1855 Kirschbaum, Cicad. 66.
1855 Stål, Ofv. Vet. Akad. Forh. 95.
1857 Walker, Journ. Linn. Soc. Lond. I: 164.
1858 Walker, Ins. Saund. 82.
1858 Signoret, Thoms. Arch. II: 336.
1859 Dohrn, Cat. Hem. 82.
1859 Motschulsky, Put. Cat. 98.
1860 Bellier, Ann. Soc. Ent. France VIII: 740.
1862 Costa, Faun. Regn. Nap. 1.

Centrotus

- 1865 Marshall, Ent. Month. Mag. 256.
 1866 Stål, Hem. Afr. IV: 93.
 1868 Kirschbaum, Cicad. Wiesbd. 67.
 1868 Walker, Journ. Linn. Soc. Zool. X: 184.
 1871 Sahlberg, Finl. Cicad. 98.
 1872 Fieber, Kat. Eur. Cic. 130.
 1873 Gerstaecker, Reis. Ost. Afr. 430.
 1879 Camerano, Gli Inset. 232.
 1881 Altum, Forst. Zool. III: 349.
 1883 Karsch, Insecktenw. 650.
 1885 Girard, Traite Elem. D'Ent. III: 869.
 1886 Leunis, Syn. Thierk. 465.
 1891 Kirby, Journ. Linn. Soc. Zool. XXIV: 166.
 1894 Goding, Cat. Memb. N. A. 476.
 1896 Edwards, Hem. Hom. Brit. Isl. 19.
 1897 Kirby, Nat. Hist. 601.
 1900 Dalitsch, Insecten 65.
 1901 Horvath, Harm. Aziai. Utaz. 256.
 1903 Buckton, Mon. Memb. 245.
 1903 Melichar, Wein. Ent. Zeit. XXIV: 295.
 1903 Melichar, Hom. Ceylon 111.
 1904 Melichar, Rosbor. Krisn. 13.
 1906 Oshanin, Pal. Hemip. 42.
 1907 Distant, Faun. Brit. Ind. 45.
 1910 Jacobi, Kil. Exp. 122.
 1911 Enslin, Zeit. Ins. Biol. VII: 19.
 1912 Jacobi, Ergen. Afrik. Exp. 35.
 1914 Matsumura, Cicad. Jap. II: 20.
 1914 Melichar, Memb. Cerc. 15.
 1915 Funkhouser, Phil. Memb. 389.
 1916 Distant, Rhynch. Notes 155.
 1916 Distant, Ann. Mag. Nat. Hist. XVIII: 293.
 1916 Van Duzee, Check List 63.
 1916 Distant, Faun. Brit. Ind. App. 162.
 1917 Van Duzee, Cat. Hem. 567.
 1918 Funkhouser, Notes Phil. Memb. 38.
 1920 Jensen-Haarup, Cicader. 68.

abbreviatus Fabricius. See *Erechthia abbreviata* Fabricius.

abbreviatus Kirschbaum. See *Centrotus cornutus* Linnaeus.

acanthaspis Fairmaire. See *Eufairmairei acanthaspis* Fairmaire.

acer Walker. See *Tricentrus acer* Walker.

aculeolus Fairmaire. See *Campylocentrus aculeolus* Fairmaire.

acuminata Fabricius. See *Glossonotus acuminatus* Fabricius.

akonis Matsumura. See *Tricentrus akonis* Matsumura.

albidus Walker. See *Otinotoides albidus* Walker.

albigutta Walker

1868 *Centrotus albigutta* Walker, Journ. Linn. Soc. Zool. X: Indian Archipelago¹
184.¹

albilatus Walker

1868 *Centrotus albilatus* Walker, Journ. Linn. Soc. Zool. X: New Guinea¹
184.¹
1916 *Centrotus albilatus* Distant, Rhynch. Notes 324.

alticeps Walker

1868 *Centrotus alticeps* Walker, Journ. Linn. Soc. Zool. X: East Indies¹
183.¹
1888 *Centrotus alticeps* Distant, Trans. Ent. Soc. Lond. 489.

alticornis Jacobi. See *Spalirises alticornis* Jacobi.

altifrons Walker. See *Leptocentrus altifrons* Walker.

anchorago Guérin. See *Centrotypus flexuosus* Fabricius.

ancora Germar. See *Lycoderes ancora* Germar.

angustulus Melichar

1903 *Centrotus angustulus* Melichar, Hom. Cey. 112. 8.¹ Ceylon^{1,2}
1907 *Centrotus angustulus* Distant, Faun. Brit. Ind. 48. 2170.² Pundaluoya²

antilope Stål. See *Leptocentrus reponens* Walker.

arisanus Matsumura. See *Gargara arisanus* Matsumura.

asperulus Walker. See *Gargara asperula* Walker.

assamensis Fairmaire. See *Centrotypus assamensis* Fairmaire.

atratus Walker. See *Leptocentrus altifrons* Walker.

atricoxis Kirby. See *Pogon atricoxis* Kirby.

aurifascia Walker. See *Callicentrus aurifascia* Walker.

australis Fairmaire. See *Sertorius australis* Fairmaire.

bantuatus Distant

1908 *Centrotus bantuatus* Distant, Ins. Trans. I: 215. Tab. 21, fig. 13.¹ Transvaal¹

basalis Walker. See *Tricentrus basalis* Walker.

bennetii Kirby. See *Spongophorus bennetii* Kirby.

biclavatus Westwood. See *Spongophorus biclavatus* Westwood.

biclavus Westwood. See *Spongophorus biclavatus* Westwood.

*Centrotus***bicolor** Walker

- 1851 *Centrotus bicolor* Walker, List Hom. B. M. 625. 63. Unknown
 1859 *Centrotus bicolor* Dohrn, Cat. Hem. 82. (cat.)

bifoliatus Westwood. See *Pyrgonota bifoliata* Westwood.

biguttatus Fabricius. See *Monobelus fasciatus* Fabricius.

bilineatus Stål. See *Anchon bilineatus* Stål.

binotatus Walker. See *Sertorius australis* Fairmaire.

bioculatus Kirby

- 1891 *Centrotus bioculatus* Kirby, Journ. Linn. Soc. Zool. XXIV: 166.¹
 1903 *Centrotus bioculatus* Melichar, Hom. Ceylon 111. 5.²
 1907 *Centrotus bioculatus* Distant, Faun. Brit. Ind. 47. 2168.³
- Ceylon^{1,2,3}
 Maskeliya³
 Pundaluoya³
 Haputale³
 Newera
 Ellya³

bipennis Walker. See *Basilides bipennis* Walker.

biplaga Walker. See *Gargara biplaga* Walker.

bipunctatus Fabricius. See *Sextius bipunctatus* Fabricius.

biturris Walker

- 1858 *Centrotus biturris* Wallker, List Hom. B. M. Suppl. 164.¹ New
 Hebrides^{?1}

bos Signoret. See *Leptocentrus bos* Signoret.

bovinus Distant

- 1916 *Centrotus bovinus* Distant, Rhynch. Notes 323.¹
- British
 East Africa¹
 Mumias¹
 Uganda¹
 Kadunguru¹

brivivitta Walker. See *Otinotoides brevivitta* Walker.

brunneipennis Germar. See *Tricoceps brunneipennis* Germar.

bubalus Fabricius. See *Ceresa bubalus* Fabricius.

bubalus Kirby. See *Maarbarus bubalus* Kirby.

bubipennis Fairmaire. Error (Distant 1916) for *pubipennis* Fairmaire, q. v.

caliginosus Walker. See *Tricentrus caliginosus* Walker.

capensis Germar. See *Centruchus capensis* Germar.

capra Fabricius. See *Acanthophyes capra* Fabricius.

capreolus Germar. See *Lamproptera capreolus* Germar.

capreolus Walker. See *Tricentrus capreolus* Walker.

- carinatus* Fabricius. See *Tropidaspis carinatus* Fabricius.
caryae Fitch. See *Microcentrus caryae* Fitch.
chloroticus Fairmaire. See *Centruchus chloroticus* Fairmaire.
chloroticus Walker. See *Acanthophyes walkeri* Funkhouser.
cibratus Walker. Error (Dohrn 1859) for *cribatus* Walker, q. v.
cicadiformis Walker. See *Nilautama cicadiformis* Walker.
clavata Fabricius. See *Cyphonia clavata* Fabricius.
clavigera Fabricius. See *Cyphonia clavigera* Fabricius.
congestus Walker. See *Tricentrus congestus* Walker.
consocius Walker. See *Gargara consocius* Walker.

constipatus Walker

1868 *Centrotus constipatus* Walker, Journ. Linn. Soc. Zool. X: 192.¹ Indian Archipelago¹

- conterminus* Walker. See *Terentius conterminus* Walker.
contorta Walker. See *Ceraon vitta* Walker.
contractus Walker. See *Ceraon tasmaniae* Fairmaire.
convergens Walker. See *Tricentrus convergens* Walker.

cornutus Linnaeus

1746	<i>Cicada cornuta</i> Linnaeus, Faun. Svec. 879. ¹	Europe ^{1,4}
1759	<i>Cicada cornuta</i> Schreber, Ins. II: figs. 3, 4.	Germany ³
1763	<i>Cicada cornuta</i> Scapoli, Ent. Carn. 115.	Austria ²
1764	<i>Cicada cornuta</i> Geoffroy, Hist. Ins. I: 423. 18.	France ⁴
1773	<i>Cicada cornuta</i> De Geer, Ins. III: 181. Tab. 2, fig. 22.	Russia
1776	<i>Cicada cornuta</i> Sulzer, Abgek. Gesch. Ins. Pl. 10, fig. 63.	Italy ^{5,7}
1778	<i>Cicada cornuta</i> Goeze, Ent. Beytr. II: 128.	Spain
1779	<i>Cicada cornuta</i> Schaeffer, Icon. Ins. Pl. 96, fig. 2.	Finland ⁶
1781	<i>Cicada cornuta</i> Fabricius, Spec. Ins. II: 317. 9.	England ⁸
1781	<i>Cicada cornuta</i> Schrank, Enum. Ins. Aus. 249. 476.	
1783	<i>Cicada cornuta</i> Retzius, Gen. et Spec. Ins. 81. 374.	
1785	<i>Cicada cornuta</i> Fourcroy, Ent. Par. I: 189.	
1787	<i>Cicada cornuta</i> Fabricius, Mant. Ins. II: 264. 19.	
1792	<i>Membracis cornuta</i> Olivier, Enc. Meth. VII: 665. 22.	
1792	<i>Membracis cornuta</i> Petagna, Int. Ent. II: 617. Pl. 9, fig. 2.	
1794	<i>Membracis cornuta</i> Fabricius, Ent. Syst. IV: 14. 22.	
1794	<i>Cicada cornuta</i> Donovan, Brit. Ins. III: Pl. 83.	
1801	<i>Tettigonia cornuta</i> Lamarck, Syst. Anim. Vert. 292.	
1802	<i>Membracis cornuta</i> Walckmaer, Faun. Par. II: 325. ²	
1802	<i>Membracis cornuta</i> deTigny, Hist. Nat. Ins. IV: 120. Pl. 5, fig. 3.	
1803	<i>Centrotus cornutus</i> Fabricius, Syst. Rhyng. 19. 15.	

Centrotus

- 1809 *Membracis cornuta* Panzer, Faun. Germ. 50. 19.³
 1821 *Centrotus cornutus* Germar, Mag. Ent. IV: 32. 1.
 1826 *Centrotus cornutus* Fallen, Hemip. S nec. Cicad. 8.
 1833 *Centrotus cornutus* Dufour, Rech. Hem. 97. 1.
 1835 *Centrotus cornutus* Herrick-Schaeffer, Nomen. Ent. I: 66.
 1835 *Centrotus cornutus* Germar, Rev. Silb. III: 257.
 1835 *Centrotus cornutus* Burmeister, Handb. Ent. II: 122. I.
 1840 *Centrotus cornutus* Blanchard, Hem. 182. 13. fig. 8.
 1840 *Centrotus cornutus* Curtis, Brit. Ins. 313. 1.
 1842 *Centrotus cornutus* Rambur, Faun. And. II: 206.
 1843 *Centrotus cornutus* Amyot and Serville, Hém. 551.
 1846 *Centrotus cornutus* Fairmaire, Rev. Memb. 514. 17.
 1851 *Centrotus cornutus* Walker, List. Hom. B. M. 610. 27.
 1855 *Centrotus italicus* Kirschbaum, Cicad. 67.
 1855 *Centrotus turcicus* Kirschbaum, Cicad. 67.
 1855 *Centrotus abbreviatus* Kirschbaum, Cicad. 67.
 1855 *Centrotus siculus* Kirschbaum, Cicad. 66.
 1855 *Centrotus gallicus* Kirschbaum, Cicad. 67.
 1859 *Centrotus cornutus* Dohrn, Cat. Hem. 82. (cat.)⁴
 1860 *Centrotus cornutus* Bellier, Ann. Soc. Ent. France VIII: 740.
 1861 *Centrotus cornutus* Flor, Rhyn. Livel. 104. 1.
 1861 "Horncicade" Taschenberg, Beld. Ins. Libr. 541.
 1862 *Centrotus cornutus* Costa, Faun. Regn. Nap. 1. 1.⁵
 1865 *Centrotus cornutus* Marshall, Ent. Month. Mag. II: 34.
 1866 *Centrotus cornutus* Stål, Hem. Afr. IV: 93.
 1868 *Centrotus cornutus* Kirschbaum, Cicad. Weisbd. 67.
 1869 *Centrotus cornutus* Stål, Hem. Fabr. II: 40. 4.
 1870 *Centrotus cornutus* Sahlberg, Finland Cicad. 98.⁶
 1871 *Centrotus cornutus* Sahlberg, Fin. Cicad. 98, 99.
 1872 *Centrotus cornutus* Fieber, Kat. Eur. Cic. 130.
 1872 *Centrotus siculus* Fieber, Kat. Eur. Cic. 130. (cat.)
 1872 *Centrotus gallicus* Fieber, Kat. Eur. Cic. 130. (cat.)
 1872 *Centrotus italicus* Fieber, Kat. Eur. Cic. 130. (cat.)⁷
 1872 *Centrotus turcicus* Fieber, Kat. Eur. Cic. 130. (cat.)
 1872 *Centrotus abbreviatus* Fieber, Kat. Eur. Cio. 130. (cat.)
 1876 *Centrotus cornutus* Fieber, Rev. Mag. Zool. III: 10.
 1876 *Centrotus depressus* Fieber, Rev. Mag. Zool. III: 15.
 1876 *Centrotus siculus* Fieber, Rev. Mag. Zool. III: 16.
 1876 *Centrotus cornutus gallicus* Fieber, Rev. Mag. Zool. III: 16.
 1876 *Centrotus cornutus italicus* Fieber, Rev. Mag. Zool. III: 17.
 1876 *Centrotus cornutus turcicus* Fieber, Rev. Mag. Zool. III: 17.
 1876 *Centrotus cornutus abbreviatus* Fieber, Rev. Mag. Zool. III: 19.
 1876 *Centrotus cornutus obtusus* Fieber, Rev. Mag. Zool. III: 19.
 1879 *Centrotus cornutus* Camerano, Gli Insetti 232.
 1881 *Centrotus cornutus* Altum, Forstzool. III: 349.
 1883 *Centrotus cornutus* Karschbaum, Insektenw. 650.
 1885 *Centrotus cornutus* Gerard, Trait Elem. d'Ent. III: 869.

- 1886 *Centrotus cornutus* Leunis, Syn. Thierk. 465.
 1896 *Centrotus cornutus* Edwards, Hem. Hom. Brit. Isl. 19. Tab. 3, fig. 2.⁸
 1897 *Centrotus cornutus* Kirby, Nat. Hist. 601. fig. 94.
 1900 *Centrotus cornutus* Dalitzsch, Insect. 65.
 1901 *Centrotus cornutus* Horváth, Harm. Aziai Utaz. 256.
 1903 *Centrotus cornutus* Buckton, Mon. Memb. 244, 245, 266. Pl. 56, figs. 7-7b.
Campylocentrus rugosus Buckton, Mon. Memb. 243. Pl. 56, figs. 3, 3a.
Campylocentrus rugosus Melichar, Wein. Ent. Zeit. XXIV: 295. 57.
 1904 *Centrotus cornutus abbreviatus* Melichar, Memb. Cerc. 15.
 1904 *Centrotus cornutus obtusus* Melichar, Memb. Cerc. 15.
 1904 *Centrotus cornutus* Melichar, Memb. Cerc. 14. Tab. 1, figs. 2-14.
 1904 *Centrotus cornutus gallicus* Melichar, Memb. Cerc. 15.
 1904 *Centrotus cornutus italicus* Melichar, Memb. Cerc. 17.
 1904 *Centrotus cornutus turcicus* Melichar, Memb. Cerc. 15.
 1904 *Centrotus cornutus abbreviatus* Melichar, Memb. Cerc. 19.
 1904 *Centrotus cornutus* Melichar, Rozbor. Kresn. 13. Tab. 1, fig. 2.
 1905 *Centrotus cornutus* Buckton, Trans. Linn. Soc. Lond. 329.
 1906 *Centrotus depressus* Oshanin, Pal. Hem. 42.
 1906 *Centrotus siculus* Oshanin, Pal. Hem. 42.
 1906 *Centrotus cornutus gallicus* Oshanin, Pal. Hem. 42.
 1906 *Centrotus cornutus italicus* Oshanin, Pal. Hem. 42.
 1906 *Centrotus cornutus turcicus* Oshanin, Pal. Hem. 42.
 1906 *Centrotus cornutus abbreviatus* Oshanin, Pal. Hem. 43.
 1906 *Centrotus cornutus obtusus* Oshanin, Pal. Hem. 43.
 1907 *Centrotus cornutus* Distant, Faun. Brit. Ind. 45.
 1911 *Centrotus cornutus* Enslin, Zeit. Wiss. Ins. VII: 19.
 1916 *Centrotus cornutus* Distant, Rhynch. Notes 155.
 1916 *Centrotus cornutus* Van Duzee, Check List 63. 1752. (cat.)
 1917 *Centrotus cornutus* Van Duzee, Cat. Hem. 567. 1752. (cat.)
 1920 *Centrotus cornutus* Jensen-Haarup, Cikader 68, fig. 37.

costalis Walker (1851). See *Campylocentrus costalis* Walker.

costalis Walker (1858). See *Centrotus walkeri* Funkhouser.

crassulus Stål. See *Sipylus crassulus* Stål.

cribatus Walker. See *Callicentrus cribatus* Walker.

crinitus Buckton. See *Oxyrhachis crinitus* Buckton.

cruciata Fabricius. See *Pterygia cruciata* Fabricius.

cupreus Kirby. See *Pogon cupreum* Kirby.

curtulus Walker. See *Terentius conterminus* Walker.

curvidens Fairmaire. See *Sphaerocentrus curvidens* Fairmaire.

curvitus Melichar. See *Indicopleustes curvitus* Melichar.

dama Germar. See *Leptobelus dama* Germar.

decipiens Kirby. See *Telingana decipiens* Kirby.

decisus Walker. See *Eufairmairia decisus* Walker.

Centrotus

- degeeri* Coquebert. See *Monobelus fasciatus* Fabricius.
densus Walker. See *Terentius densus* Walker.
depressus Fieber. See *Centrotus cornutus* Linnaeus.
dilatatus Walker. See *Sipylos dilatatus* Walker.
donitzae Matsumura. See *Gargara donitzae* Matsumura.
dorsalis Matsumura. See *Pantaleon dorsalis* Matsumura.
erigens Walker. See *Ibiceps erigens* Walker.
exiguus Fabricius. See *Scytodepsa exigua* Fabricius.
fairmairei Stål. See *Tricentrus fairmairei* Stål.
falcatus Walker. See *Enfrenchia falcata* Walker.
fasciata Walker. See *Tolania fasciata* Walker.
fasciatus Fabricius. See *Monobelus fasciatus* Fabricius.
felinus Germar. See *Tolania obscurus* Germar.
femoratus Walker. See *Tricentrus femoratus* Walker.

fenestratus Gerstaecker

1873 *Centrotus fenestratus* Gerstaecker, Reis. Ost. Afr. 430.¹ East Africa¹

- ferrugineus* Walker. See *Tricentrus ferrugineus* Walker.
finitimus Walker. See *Tricentrus finitimus* Walker.

flagellifer Signoret

1858 *Centrotus flagellifer* Signoret, Thoms. Arch. II: 336. Calabar¹
 641.¹

1866 *Centrotus flagellifer* Stål, Hem. Afr. IV: 94. 1.¹

- flavidus* Fairmaire. See *Monobelus flavidus* Fairmaire.
flavipes Uhler. See *Orthobulus flavipes* Uhler.
flavipes Kirby. See *Telingana flavipes* Kirby.
flavittata Walker. See *Callicentrus flavittata* Walker.
flavolineatus Buckton. See *Periaman flavolineatus* Buckton.
flavus Signoret. See *Platybelus flavus* Signoret.
flexicorne Walker. See *Leptocentrus flexicorne* Walker.
forticornis Walker. See *Lestarches forticornis* Walker.
furcatus Gray. See *Heteronotus flavolineatus* Laporte.
fuscipennis Germar. See *Centruchus fuscipennis* Germar.
fuscus DeGeer. See *Membracis fusca* DeGeer.
gallicus Kirschbaum. See *Centrotus cornutus* Linnaeus.
garampinus Matsumura. See *Gargara garampinus* Matsumura.

- gazella* Fairmaire. See *Leptobelus gazella* Fairmaire.
genistae Fabricius. See *Gargara genistae* Fabricius.
gibbicornis Walker. See *Campylocentrus gibbicornis* Walker.
gibbosulus Walker (1858). See *Tricentrus gibbosulus* Walker.
gibbosulus Walker (1868). See *Maurya gibbosulus* Walker.
gibbosus DeGeer. See *Erechtia gibbosa* DeGeer.
globulare Fabricius. See *Bocydium globulare* Fabricius.

granulatus Kirby

- 1891 *Centrotus granulatus* Kirby, Journ. Linn. Soc. Zool. XXIV: 166.¹
 1903 *Centrotus granulatus* Melichar, Hom. Cey. 110. 4.²
 1903 *Daunus granulatus* Buckton, Mon. Memb. 226. Pl. 50,
 fig. 2a.
 1903 *Centrotus granulatus* Buckton, Mon. Memb. 215.
 1907 *Centrotus granulatus* Distant, Faun. Brit. Ind. 46. 2167.³

Ceylon^{1,2,3}
 Kandy³
 Pundaluoya³
 Nalanda³
 Patipolla³

guttulinervis Matsumura

- 1912 *Centrotus guttulinervis* Matsumura, Cic. Jap. II: 25. 18.¹ Formosa¹
- hamifer* Fairmaire. See *Campylocentrus hamifer* Fairmaire.
hardwickii Kirby. See *Hypsauchenia hardwickii* Kirby.
havanensis Fairmaire. See *Orthobelus havanensis* Fairmaire.
hippocampus Fabricius. See *Lycoderes hippocampus* Fabricius.

horishanus Matsumura

- 1912 *Centrotus horishanus* Matsumura, Cic. Jap. II: 25. 19.¹ Formosa¹
- horridus* Fabricius. See *Heteronotus horridus* Fabricius.
horridulus Walker. See *Xiphopoeus horridulus* Walker.
horrificus Westwood. See *Centrochares horrificus* Westwood.
humilis Walker. See *Tolania fasciata* Walker.
ignipes Walker. See *Callicentrus ignipes* Walker.
imitator Kirby. See *Tellingana imitator* Kirby.

impressus Walker

- 1868 *Centrotus impressus* Walker, Journ. Linn. Soc. Zool. X: 192.¹
- inaequalis* Fabricius. See *Bolbonota inaequalis* Fabricius.

*Centrotus***indicatus** Melichar

1903 <i>Centrotus indicatus</i> Melichar, Hom. Ceylon 111. 6. ¹	Ceylon ^{1,2}
1907 <i>Centrotus indicatus</i> Distant, Faun. Brit. Ind. 46. 2166. ²	Kandy ^{1,3}
1916 <i>Centrotus indicatus</i> Distant, Faun. Brit. Ind. App. 162. ³	Badulla ²
	Jaffna ²
	Ratnapura ²
	Moruwale ²
	Gamaduwa ²
	Patipolla ²
	Uva ²
	Weligama ²
	Madulsima ⁴
	South India ²
	Chikkaballa-
	pura ²

inermis Fabricius. See *Procyrtia inermis* Fabricius.

infractus Jacobi

1910 <i>Centrotus infractus</i> Jacobi, Kil. Exp. 122. Pl. 2. fig. 5. ¹	Kilamandjaro ¹
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intermedius Buckton. See *Otinotoides intermedius* Buckton.

invariatus Walker. See *Otinotus invariatus* Walker.

italicus Kirschbaum. See *Centrotus cornutus* Linnaeus.

javanensis Fairmaire. See *Centrotypus javanensis* Fairmaire.

jucundus Walker. See *Callicentrus jucundus* Walker.

kawakamii Matsumura. See *Gargara kawakamii* Matsumura.

koshunensis Matsumura. See *Tricentrus koshuncensis* Matsumura.

kuyanianus Matsumura. See *Tricentrus kuyanianus* Matsumura.

lama Signoret. See *Leptocentrus lama* Signoret.

laminifer Walker. See *Centrotypus laminifer* Walker.

latimargo Walker. See *Centrotypus latimargo* Walker.

latipennis Walker. See *Lycoderes gaffa* Fairmaire.

laxatus Distant

1916 <i>Centrotus laxatus</i> Distant, Rhynch. Notes 155. ¹	Natal ¹ Durban ¹
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leucaspis Walker. See *Leptocentrus taurus* Fabricius.

ligustri Matsumura. See *Gargara ligustri* Matsumura.

limbatus Walker. See *Periman limbatus* Walker.

longicornis Vuillefroy. See *Centrotypus longicornis* Vuillefroy.

maculiscutum Amyot and Serville. See *Uroxiphus maculiscutum* Amyot and Serville.

magellani Fairmaire

- 1846 *Centrotus Magellani* Fairmaire, Rev. Memb. 513. 12.¹ Philippines^{1,2,3}
 1851 *Centrotus Magellani* Walker, List Hom. B. M. 604. 12.¹ Manila^{2,3}
 1859 *Centrotus Magellani* Dohrn, Cat. Hem. 82. (cat.)
 1915 *Centrotus magellani* Funkhouser, Phil. Memb. 389.²
 1918 *Centrotus magellani* Funkhouser, Notes Phil. Memb. 38.¹

malleator Walker. See *Emphusis obesus* Fairmaire.

malleolus Walker. See *Emphusis obesus* Fairmaire.

malleus Walker. See *Emphusis malleus* Walker.

marshalli Distant

- 1916 *Centrotus marshalli* Distant, Rhynch. Notes 154.¹ Mashona-
land¹
Salisbury¹
Umfuli River¹

megaceros Walker. See *Orthobelus urus* Fairmaire.

metangensis Distant

- 1916 *Centrotus metangensis* Distant, Rhynch. Notes 323.¹ Borneo¹
Mt. Matang¹

minusculus Walker. See *Gargara minusculus* Walker.

minutus Fabricius. See *Scaphula minuta* Fabricius.

mojiensis Matsumura

- 1916 *Centrotus mojiensis* Matsumura, Cic. Jap. II: 17. 4.¹ Japan¹
Hokkaido¹
Honshu¹

monstrifer Walker. See *Eutryonia monstrifera* Walker.

montifer Walker. See *Pantaleon montifer* Walker.

mutica Fabricius. See *Xantholobus muticus* Fabricius.

nectaris Buckton. See *Oxyrhachis uncatus* Melichar.

nervosus Motschulsky

- 1859 *Centrotus nervosus* Motschulsky, Put. Cat. 98.¹ Europe¹
1906 *Centrotus nervosus* Oshanin, Pal. Hem. 43. 157.

neuter Fairmaire. See *Centrotypus neuter* Fairmaire.

nitobei Matsumura

- 1912 *Centrotus nitobei* Matsumura, Cic. Jap. II: 17. 3.¹ Japan¹
niveiplaga Walker. See *Campylocentrus hamifer* Fairmaire. Amori¹

Centrotus

- nodicornis* Germar. See *Anchon nodicornis* Germar.
nubifascia Walker. See *Terentius nubifascia* Walker.
obesus Fairmaire. See *Emphusis obesus* Fairmaire.
obliquus Walker. See *Leptocentrus obliquus* Walker.
obscurus Germar. See *Tolania obscurus* Germar.
obstans Walker. See *Sclerotius australis* Fairmaire.
obtusus Fieber. See *Centrotus cornutus* Linnaeus.
oneratus Walker. See *Otinotus oneratus* Walker.
opponens Walker. See *Tolania opponens* Walker.
oppugnans Walker. See *Ceraon oppugnans* Walker.
orcus Buckton. See *Tricentrus orcus* Buckton.

pacificus Gerstaecker

1873 *Centrotus pacificus* Gerstaecker, Reis. Ost. Afr. 430.¹ East Africa¹

pallens Germar. See *Ceresa vitulus* Fabricius.

pallidus Walker

1851 *Centrotus pallidus* Walker, List Hom. B. M. 625. 62. Unknown

1859 *Centrotus pallidus* Dohrn, Cat. Hem. 82. (cat.)

- pallipes* Walker. See *Otinotoides pallipes* Walker.
paria Fairmaire. See *Telingana paria* Fairmaire.
patruelis Stål. See *Gargara patruelis* Stål.
pectoralis Fabricius. See *Procyrtta pectoralis* Fabricius.
phantasma Signoret. See *Xiphopoeus phantasma* Signoret.
piceus Walker. See *Gondopharnes piceus* Walker.
pictipennis Walker. See *Terentius punctatissimus* Stål.
pilosus Walker. See *Anchon pilosum* Walker.
platycerus Walker. See *Callicentrus platycerus* Walker.
pocyi Fairmaire. See *Orthobelus havanensis* Fairmaire.
proximus Signoret. See *Platybelus proximus* Signoret. 
pubipennis Fairmaire. See *Tricoceps pubipennis* Fairmaire.
punctata Fabricius. See *Hemiptycha punctata* Fabricius. 
pusillus Fairmaire. See *Campylocentrus pusillua* Fairmaire.
pygmaeus Walker. See *Gargara pygmaea* Walker

quadripunctatus Stål

1855 *Centrotus quadripunctatus* Stål, Ofv. Vet. Akad. Forh. Natal¹
 95. 4.

1866 *Centrotus quadripunctatus* Stål, Hem. Afr. IV: 94. 2.

1858 *Centrotus quadripunctatus* Walker, List Hom. B. M. Suppl. 340.¹

1859 *Centrotus quadripunctatus* Dohrn, Cat. Hem. 82. (cat.)

ramivitta Walker. See *Otinotoides pallipes* Walker.

ramosus Distant

1907 *Centrotus ramosus* Distant, Faun. Brit. Ind. 47. 2169.¹ Ceylon¹
Udagama¹

rectangulatus Kirby.- See *Anchon rectangulatum* Kirby.

reductus Walker.- See *Terentius reductus* Walker.

reponens Walker. See *Leptocentrus reponens* Walker.

retractus Walker. See *Terentius retractus* Walker.

rufiventris Walker. See *Acanthucus rufiventris* Walker.

rugosus Montrozier

1855 *Centrotus rugosus* Montrozier, Ann. Sc. Lyon. II: 1. Woodlark (?)¹
1858 *Centrotus rugosus* Walker, List Hom. B. M. Suppl. 158.¹

rupricapra Fabricius. See *Leptocentrus taurus* Fabricius.

scutellaris Olivier

1792 *Membracis scutellaris* Olivier, Enc. Meth. 665. 23. East Indies¹
1803 *Centrotus scutellaris* Fabricius, Syst. Rhyng. 19. 16.
1835 *Centrotus scutellaris* Germar, Rev. Silb. III: 257. 5.
1846 *Centrotus scutellaris* Fairmaire, Rev. Memb. 510. 3.¹
1851 *Centrotus scutellaris* Walker, List Hom. B. M. 602. 3.¹
1859 *Centrotus scutellaris* Dohrn, Cat. Hem. 82. (cat.)

selenus Buckton. See *Tricentrus selenus* Buckton.

semidlusus Walker. See *Otinotoides pallipes* Walker.

semifasciatus Walker. See *Gargara semifascia* Walker.

semilucidus Walker. See *Otinotoides semilucidus* Walker.

semipellucida Stål. See *Tolania semipellucida* Stål.

semivitreus Walker. See *Gargara semivitrea* Walker.

senegalensis Fairmaire. See *Anchon senegalensis* Fairmaire.

serricornis Walker. See *Campylocentrus serricornis* Walker.

shoanus Distant

1916 *Centrotus shoanus* Distant, Rhynch Notes 323.¹ Abyssinia¹
Shoa¹

sibericus Lethierry. See *Tricentrus sibericus* Lethierry.

Centrotus

siculus Kirschbaum. See *Centrotus cornutus* Linnaeus.
simplex Walker. See *Uroxiphus simplex* Walker.
sobrinus Stål. See *Tricentrus sobrinus* Stål.

spinicornis Stål

- 1855 *Centrotus spinicornis* Stål, Ofv. Vet. Akad. Forh. 95. 3. Caffraria¹
 1859 *Centrotus spinicornis* Dohrn, Cat. Hem. 82. (cat.)
 1866 *Centrotus spinicornis* Stål, Hem. Afr. IV: 95. 3.¹

spinosus Fabricius. See *Umbonia spinosa* Fabricius.
spissus Walker. See *Trentius punctatissima* Stål.
strigatus Walker. See *Otinotoides strigatus* Walker.
subflavipes Walker. See *Otinotoides subflavipes* Walker.

subnodosus Jacobi

- 1912 *Centrotus subnodosus* Jacobi, Erg, Zent. Afr. Exp. IV: Central
 35. 1 Africa¹

subsimalis Walker

- 1857 *Centrotus subsimalis* Walker, Journ. Linn. Soc. Lond. I: Borneo¹
 163. 113. Sarawak¹

subspinosis Fairmaire. See *Sphaerozentrus curvidens* Fairmaire.
substitutus Walker. See *Leptocentrus substitutus* Walker.
suffusa Walker. See *Sextius virescens* Fairmaire.
sulcicornis Thunberg. See *Xiphistes sulcicornis* Thunberg.

talumensis Distant

- 1916 *Centrotus talumensis* Distant, Rhynch. Notes 292.¹ Siamese
 Malay States¹

tappanus Matsumura. See *Gargara tappanus* Matsumura.
tarandus Fabricius. See *Oxyrhachis tarandus* Fabricius.
tasmaniae Fairmaire. See *Ceraon tasmaniae* Fairmaire.

taurifrons Walker

- 1851 *Centrotus taurifrons* Walker, List Hom. B. M. 608. 22.¹ Java¹
 1859 *Centrotus taurifrons* Dohrn, Cat. Hem. 82. (cat.)

taurus Fabricius. See *Leptocentrus taurus* Fabricius.
tenebrosus Walker. See *Oxyrhachis tenebrosus* Walker.
terminalis Walker. See *Leptocentrus terminalis* Walker.

transiens Walker. See *Cebes transiens* Walker.

tibialis Walker. See *Otinotoides pallipes* Walker.

transversus Distant

1907 *Centrotus transversus* Distant, Faun. Brit. Ind. 48. Assam¹
2171.¹ Margherita¹

tricarinatus Fabricius. See *Erechthia gibbosa* DeGeer.

trifida Fabricius. See *Cyphonia trifida* Fabricius.

trifoliaceus Walker. See *Antialcidas trifoliaceus* Walker.

trispinifer Fairmaire. See *Acanthuchus trispinifer* Fairmaire.

truncaticornis Walker. See *Ceraon tasmaniae* Fairmaire.

tuberculatus Fabricius. See *Bolbonota tuberculata* Fabricius.

turcicus Kirschbaum. See *Centrotus cornutus* Linnaeus.

urus Fairmaire. Error (Walker 1851) for *urus* Fairmaire, q. v.

urus Fairmaire. See *Orthobelus urus* Fairmaire.

vacca Germar. See *Lamproptera vacca* Germar.

validicornis Stål. See *Xiphopoeus validicornis* Stål.

variegatus Matsumura. See *Tricentrus koshunensis* Matsumura.

variegatus Signoret. See *Gargara variegata* Signoret.

varipennis Signoret

1858 *Centrotus varipennis* Signoret, Thoms. Arch. II: 337. Calabar¹
643.¹

1866 *Centrotus varipennis* Stål, Hem. Afr. IV: 95. 4.¹

1903 *Centrotus varipennis* Buckton, Mon. Memb. 250.¹

varipes Walker. See *Telingana varipes* Walker.

varius Walker. See *Ebhul varius* Walker.

venosus Walker. See *Gargara venosa* Walker.

vicarius Walker. See *Leptocentrus vicarius* Walker.

vicus Signoret. See *Platybelus vicinus* Signoret.

virescens Fairmaire. See *Sextius virescens* Fairmaire.

vitratus Fabricius. Error (Blanchard 1840) for *vittatus* Fabricius, q. v.

vitta Walker. See *Ceraon vitta* Walker.

vittatus Fabricius. See *Platycotis vittatus* Fabricius.

vitulus Fabricius. See *Ceresa vitulus* Fabricius.

walkeri (nom. nov.)

1858 *Centrotus costalis* Walker (preoccupied) Ins. Saund. 82. Unknown

zonatus Matsumura. See *Gargara zonata* Matsumura.

Centrotusoides—*Centrotypus*Genus **CENTROTUSOIDES** DistantType *muiri* Distant

Centrotusoides 1916 Distant, Rhynch. Notes 29.

muiri Distant1916 *Centrotusoides muiri* Distant, Rhynch. Notes 30.¹Natal¹Durban¹***wealei*** Distant1916 *Centrotusoides wealei* Distant, Rhynch. Notes 30.¹South Africa¹Genus **CENTROTPYUS** StålType *amplicornis* Stål

Centrotypus 1866 Stål, Hem. Afr. IV: 88.

1866 Stål Analect. Hem. 387.

1869 Stål, Hem. Fabr. II: 51.

1869 Stål, Bid. Memb. Kan. 281.

1879 Distant, J. A. S. B. 48.

1885 Atkinson, J. A. S. B. 87.

1903 Goding, Mon. Aus. Memb. 28.

1903 Buckton, Mon. Memb. 236.

1906 Kirkaldy, Haw. Exp. Sta. Bull. I: 378.

1907 Distant, Faun. Brit. Ind. 33.

1909 Lefroy, Ind. Ins. Life 731.

1915 Griffini, Soc. Ital. Sci. Nat. LIV: 7.

1916 Distant, Faun. Brit. Ind. App. 156.

1916 Distant, Rhynch. Notes 318.

1918 Funkhouser, Notes Phil. Memb. 24.

1918 Funkhouser, Malayan Memb. 3.

1920 Funkhouser, J. R. A. S. 82: 206.

1921 Funkhouser, Bull. Brook. Ent. Soc. XVI: 2. 44.

1922 Funkhouser, Rec. Ind. Mus. XXIV: 3. 325.

aculeatus Olivier1780 *Figure* Stoll, Nat. Leev. Pl. 29, fig. 101.Ceylon¹1792 *Membracis aculeata* Olivier, Enc. Meth. 669. 11.¹***aduncus*** Buckton1903 *Leptocentrus aduncus* Buckton, Mon. Memb. 236. Pl. 53, fig. 6.¹Philippines^{1,2}
Luzon²1915 *Leptocentrus aduncus* Funkhouser, Phil. Memb. 380. (cat.)1916 *Centrotypus aduncus* Distant, Rhynch. Notes 318.¹1918 *Centrotypus aduncus* Funkhouser, Notes Phil. Memb. 24, 37.²*alatus* Buckton. See *Centrotypus perakensis* Distant

amplicornis Stål

- 1869 *Centrotypus amplicornis* Stål, Bid. Memb. Kan. 285. 1. Cambodia¹
 1907 *Centrotypus amplicornis* Distant, Faun. Brit. Ind. 33.¹ Sumatra¹

asmodeus Distant

- 1907 *Centrotypus asmodeus* Distant, Faun. Brit. Ind. 36. 2150.¹ Tenasserim¹
 1918 *Centrotypus asmodeus* Funkhouser, Malayan Memb. 3. 6.² Myitta¹
 Singapore²
 1920 *Centrotypus asmodeus* Funkhouser, J. R. A. S. 82: 206. 6.³ Borneo³
 Sandakan³
 Sarawak⁴
 1922 *Centrotypus asmodeus* Funkhouser, Rec. Ind. Mus. XXIV: 3. 325.⁴ Kapit.⁴

assamensis Fairmaire

- 1846 *Centrotus assamensis* Fairmaire, Rev. Memb. 517. 25.¹ Assam^{1,2}
 1851 *Centrotus assamensis* Walker, List Hom. B. M. 612. 35.¹ Sikkim²
 1851 *Centrotus costalis* Walker, List Hom. B. M. 615. 44. Pankabar²
 1858 *Centrotus costalis* Walker, Ins. Saund. 82. Burma²
 1859 *Centrotus assamensis* Dohrn, Cat. Hem. 82. (cat.) Rangoon²
 1866 *Centrotypus assamensis* Stål, Analect. Hem. 387. Tenasserim²
 1869 *Centrotypus assamensis* Stål, Bid. Memb. Kan. 286. Myitta²
 1878 *Nassunia costalis* Butler, Cist. Ent. II: 355. Siam²
 1879 *Centrotypus assamensis* Distant, J. A. S. B. 48. 38.
 1885 *Centrotypus assamensis* Atkinson, J. A. S. B. 54: 88.
 1903 *Nassunia costalis* Buckton, Mon. Memb. 149.
 1907 *Centrotypus assamensis* Distant, Faun. Brit. Ind. 34. 2146.²

ater Buckton

- 1903 *Centrotypus ater* Buckton, Mon. Memb. 238. Pl. 54, fig. 5.¹ Burma¹
 Ruby Mines¹
 1907 *Centrotypus ater* Distant, Faun. Brit. Ind. 36. 2151.¹

bispinus Stål. See *Acanthuchus bispinus* Stål.

bowringi Distant

- 1916 *Centrotypus bowringi* Distant, Rhynch. Notes 291.¹ Penang¹

brunneus Funkhouser

- 1920 *Centrotypus brunneus* Funkhouser, J. R. A. S. 82: 207. 8. figs. 1, 2.¹ Borneo¹
 Sandakan¹

flavescens Distant

- 1907 *Centrotypus flavescens* Distant, Faun. Brit. Ind. 35. 2149.¹ India¹
 North India²
 1916 *Centrotypus flavescens* Distant, Faun. Brit. Ind. App. 156.² Dehra Dun²

*Centrotypus***flexuosus** Fabricius

- 1794 *Membracis flexuosus* Fabricius, Syst. Ent. IV: 12. 16.
 1803 *Centrotus flexuosus* Fabricius, Syst. Rhyng. 18. 10.
 1829 *Centrotus anchorago* Guerin, Ic. Reg. Anim. Pl. 59, fig. 4.
 1846 *Centrotus flexuosus* Fairmaire, Rev. Memb. 516. 24.
 1851 *Centrotus flexuosus* Walker, List Hom. B. M. 611. 34.¹
 1859 *Centrotus flexuosus* Dohrn, Cat. Hem. 82. (cat.)
 1859 *Centrotus anchorago* Dohrn, Cat. Hem. 82. (cat.)
 1866 *Centrotypus flexuosus* Stål, Analect. Hem. 387.
 1869 *Centrotypus flexuosus* Stål, Hem. Fabr. II: 51. 1.
 1869 *Centrotypus flexuosus* Stål, Bid. Memb. Kan. 286.
 1855 *Centrotypus flexuosus* Atkinson, J. A. S. B. 54. 87.
 1855 *Centrotus anchorago* Gerard, Traite Elem. D'Ent. III: 869.
 1903 *Centrotypus flexuosus* Buckton, Mon. Memb. 237. Pl. 54, fig. 1.
 1907 *Centrotypus flexuosus* Distant, Faun. Brit. Ind. 33. 2145.²
 1909 *Centrotypus flexuosus* Lefroy, Ind. Ins. Life 731. fig. 506.
 1921 *Centrotypus flexuosus* Funkhouser, Bull. Brook. Ent. Soc. XVI: 2. 44.

hospes Kirkaldy

- 1906 *Centrotypus hospes* Kirkaldy, Hon. Exp. Sta. Bull. Ent. I: 378. 1.¹ New South Wales¹
 Sydney¹

javanensis Fairmaire

- 1846 *Centrotus javanensis* Fairmaire, Rev. Memb. 517. 26.¹ Java¹
 1851 *Centrotus javanensis* Walker, List Hom. B. M. 612. 36.¹
 1859 *Centrotus javanensis* Dohrn, Cat. Hem. 82. (cat.)
 1866 *Centrotypus javanensis* Stål, Analect. Hem. 387.

laminifer Walker

- 1856 *Centrotus laminifer* Walker, Journ. Linn. Soc. Lond. I: 93. 45.¹ Borneo^{1,2,3}
 Sarawak³
 1857 *Centrotus laminifer* Walker, Journ. Linn. Soc. Lond. I: 163. 114.²
 1858 *Centrotus laminifer* Walker, List Hom. B. M. Suppl. 159.³
 1859 *Centrotus laminifer* Dohrn, Cat. Hem. 82. (cat.)
 1903 *Centrotus laminifer* Buckton, Mon. Memb. 240.
 1903 *Centrotypus laminifer* Buckton, Mon. Memb. 266.

laticornis Funkhouser

- 1921 *Centrotypus laticornis* Funkhouser, Bull. Brook. Ent. Soc. XVI: 2. 44. figs. 3, 4.¹ Riviere Claire¹
 Haut-Tonkin¹
 Madon¹

latimargo Walker

- 1857 *Centrotus latimargo* Walker, Journ. Linn. Soc. Lond. I: 163. 17.¹
 1858 *Centrotus latimargo* Walker, List Hom. B. M. Suppl. 159.¹
 1916 *Centrotypus latimargo* Distant, Rhynch. Notes 317.

longicornis Vuillefroy

- 1864 *Centrotus longicornis* Vuillefroy, Ann. Soc. Ent. France IV: 4. 142. Pl. 1, figs. 8, 8a.¹
 1869 *Centrotypus longicornis* Stål, Bid. Memb. Kan. 286.
 1903 *Centrotypus longicornis* Buckton, Mon. Memb. 266.
 1915 *Centrotypus longicornis* Griffini, Soc. Ital. Sci. Nat. LIV: 7-12. (biol.)
 1916 *Centrotypus longicornis* Distant, Rhynch. Notes 318.²

minutus Goding

- 1903 *Centrotypus minutus* Goding, Mon. Aus. Memb. 28.¹
 South
 Australia¹
 Mosman's
 Bay¹
 New South
 Wales
 Clarence
 River¹
 Tamworth¹

neuter Fairmaire

- 1846 *Centrotus neuter* Fairmaire, Rev. Memb. 517. 27.¹
 1851 *Centrotus neuter* Walker, List Hom. B. M. 612. 37.¹
 1859 *Centrotus neuter* Dohrn, Cat. Hem. 82. (cat.)
 1866 *Centrotypus neuter* Stål, Analect. Hem. 387.

obesus Fairmaire. See *Emphusis obesus* Fairmaire.

occidentalis Goding. See *Emphusis occidentalis* Goding.

ortus Distant

- 1907 *Centrotypus ortus* Distant, Faun. Brit. Ind. 35. 2148.¹
 British
 India¹
 Trivandrum¹

pactolus Buckton

- 1903 *Otinotus pactolus* Buckton, Mon. Memb. 233. Pl. 52,
 figs. 7, 7a.¹
 1916 *Centrotypus pactolus* Distant, Rhynch. Notes 317.

*Centrotypus***parvus** Funkhouser

1922 *Centrotypus parvus* Funkhouser, Rec. Ind. Mus. XXIV: 3. 325. Pl. 10, fig. 2.¹ Perak¹
Taiping¹

perakensis Distant

1903 *Centrotypus alatus* Buckton, Mon. Memb. 237. Pl. 54, figs. 2, 2a. (preoccupied)¹ Perak¹
1916 *Centrotypus perakensis* Distant, Rhynch. Notes 318. (nom. nov.)

pronotalis Distant

1916 *Centrotypus pronotalis* Distant, Rhynch. Notes 317.¹ Java¹

securis Buckton

1903 <i>Centrotypus securis</i> Buckton, Mon. Memb. 238. Pl. 54, fig. 4. ¹	India ^{1,2}
1907 <i>Centrotypus securis</i> Distant, Faun. Brit. Ind. 34. 2147. ²	Sikhim ²
1916 <i>Centrotypus securis</i> Distant, Faun. Brit. Ind. App. 156.	Mungphu ²
1920 <i>Centrotypus securis</i> Funkhouser, J. R. A. S. 82: 206. 5. ³	Nága Hills ²
	Nilgiri Hills ²
	Bombay ²
	Burma ²
	Ruby Mines ²
	Borneo ³
	Sandakan ³

shelfordi Distant

1916 <i>Centrotypus shelfordi</i> Distant, Rhynch. Notes 315. ¹	Borneo ¹
1920 <i>Centrotypus shelfordi</i> Funkhouser, J. R. A. S. 82: 206. 7. ²	Sarawak ¹
	Sandakan ²

siamensis Distant

1916 <i>Centrotypus siamensis</i> Distant, Rhynch. Notes 316. ¹	Siamese
	Malay
	States ¹
	Bulsit Besar ¹

tauriformis Distant

1916 *Centrotypus tauriformis* Distant, Rhynch. Notes 317.¹ Java¹

tauris Distant

1916 <i>Centrotypus tauris</i> Distant, Rhynch. Notes 316. ¹	Siamese
	Malay
	States ¹

tibialis Buckton. See *Otinotooides semilucidus* Walker.

Genus **CENTRUCHOIDES** FowlerType *laticornis* Fowler

- Centruchooides* 1896 Fowler, B. C. A. II: 161.
 1903 Buckton, Mon. Memb. 227.
 1908 Van Duzee, Stud. N. A. Memb. 117.
 1909 Smith, Cat. Ins. N. J. 94.
 1910 Matausch, Journ. N. Y. Ent. Soc. XVIII: 170.
 1913 Funkhouser, Hom. Wing. Veins 56.
 1914 Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 531.
 1925 Haviland, Zoologica VI: 257.

felinus Haviland. See *Flexocentrus felinus* Haviland.

laticornis Fowler

- 1896 *Centruchooides laticornis* Fowler, B. C. A. 162. 1. Tab. Panama¹
 10, figs. 6, 6a.¹ Bugaba¹
 1903 *Centruchooides laticornis* Buckton, Mon. Memb. 227. Pl. Chiriquí¹
 50, figs. 7, 7a.
 1903 *Centruchooides laticornis* Buckton, Mon. Memb. 257.
 1903 *Centruchooides laticornis* Buckton, Mon. Memb. 266. (cat.)

perdita Amyot and Serville. See *Microcentrus perdita* Amyot and Serville.*rubridorsi* Buckton. See *Cebes godingi* Distant.*tasmaniae* Fairmaire. See *Ceraon tasmaniae* Fairmaire.Genus **CENTRUCHUS** StålType *fuscipennis* (Germar)

- Centruchus* 1866 Stål, Hem. Afr. IV: 93.
 1869 Stål, Bid. Memb. Kan. 285.
 1894 Goding, Cat. Memb. N. A. 471.
 1903 Melichar, Hom. Ceylon 113.
 1903 Buckton, Mon. Memb. 266.
 1905 Melichar, Wein. Ent. Zeit. XXIV: 295.
 1916 Distant, Faun. Brit. Ind. App. 168.
 1918 Funkhouser, Malayan Memb. 9

atricoxis Kirby. See *Pogon atricoxis* Kirby.

capensis Germar

- 1835 *Centrotus capensis* Germar, Rev. Silb. III: 256. 2.¹ Cape of
 1846 *Centrotus capensis* Fairmaire, Rev. Memb. 514. 16.¹ Good Hope¹
 1851 *Centrotus capensis* Walker, List Hom. B. M. 610. 26.¹
 1859 *Centrotus capensis* Dohrn, Cat. Hem. 82. (cat.)
 1903 *Centruchus capensis* Buckton, Mon. Memb. 266.

*Centruchus***chloroticus** Fairmaire

- 1851 *Centrotus chloroticus* Fairmaire, Ann. Soc. Ent. France II: 9. 86.¹
 1859 *Centrotus chloroticus* Dohrn, Cat. Hem. 82. (cat.)
 1866 *Acanthophyes chloroticus* Stål, Hem. Afr. IV: 89.
 1869 *Centruchus chloroticus* Stål, Bid. Memb. Kan. 285.
 1876 *Centrotus chloroticus* Fieber, Rev. Mag. Zool. III: 22.
 1903 *Acanthophyes chloroticus* Buckton, Mon. Memb. 265.
 1904 *Centrotus chloroticus* Melichar, Memb. Cerc. 15.

cuneatus DistantBritish India^{1,2}

- 1907 *Tricenturus cuneatus* Distant, Faun. Brit. Ind. 56. 2184.¹ Sookna¹
 1914 *Tricentrus cuneatus* Funkhouser, Journ. N. Y. Ent. Soc XXII: 3238.²
 1916 *Centruchus cuneatus* Distant, Faun. Brit. Ind.
 App. 168.²

cupreus Kirby. See *Pogon cupreum* Kirby.

decoratus Distant

- 1907 *Tricentrus decoratus* Distant, Faun. Brit. Ind. 58. 2287.¹ Burma¹
 1916 *Centruchus decoratus* Distant, Faun. Brit. Ind. App. Momeit¹
 168.

ferrugineus Melichar. See *Pogon ferrugineus* Melichar.

fuscipennis Germar

- 1835 *Centrotus fuscipennis* Germar, Rev. Silb. III: 256. 3.¹
 1846 *Centrotus fuscipennis* Fairmaire, Rev. Memb. 514. 15.²
 1851 *Centrotus fuscipennis* Walker, List Hom. B. M. 610. 25.²
 1859 *Centrotus fuscipennis* Dohrn, Cat. Hem. 82. (cat.)
 1866 *Centruchus fuscipennis* Stål, Hem. Afr. IV: 93. 1.
 1903 *Centruchus fuscipennis* Buckton, Mon. Memb. 266.
 1905 *Centruchus fuscipennis* Melichar, Wein. Ent. Zeit. XXIV: 295. 56.
 1916 *Centruchus fuscipennis* Distant, Faun. Brit. Ind. App. 168.

laticornis Funkhouser

- 1918 *Centruchus laticornis* Funkhouser, Malayan Memb. 9. Singapore¹
 18.¹

liebecki Goding. See *Microcentrus perdita* Amyot and Serville.

mutilus Distant

- 1916 *Centruchus mutilus* Distant, Faun. Brit. Ind. App. 168. Burma¹
 3371.¹ Maymyo¹

perdita Amyot and Serville. See *Microcentrus perdita* Amyot and Serville.

Genus **CERAON** BucktonType *tumescens* Buckton

<i>Daunus</i>	1866 Stål Analect. Hem. 386. (preoccupied)
<i>Daunus</i>	1869 Stål, Bid. Memb. Kan. 288.
<i>Daunus</i>	1907 Froggatt, Ins. Aus. 357.
<i>Daunus</i>	1903 Goding, Mon. Aus. Memb. 33.
<i>Ceraon</i>	1903 Buckton, Mon Memb. 228.
<i>Zanophara</i>	1904 Kirkaldy, Ent. XXXVII: 279. (syn.)
<i>Ceraon</i>	1906 Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 378
<i>Zanophara</i>	1907 Kirkaldy, Hon. Exp. Sta. Bull. III: 89.
<i>Daunus</i>	1908 Goding, Proc. Linn. Soc. N. S. W. I: 86.
<i>Daunus</i>	1916 Distant, Rhynch. Notes 159.
<i>Ceraon</i>	1916 Distant, Rhynch. Notes 27.

albovittata Kirkaldy

1907 *Zanophara albovittata* Kirkaldy, Hon. Exp. Sta. Bull. Ent. III: 90.¹ Queensland¹
Bundaberg¹

contortum Buckton. See *Ceraon vitta* Walker.

contractus Walker. See *Ceraon tasmaniae* Fairmaire.

falcatus Walker. See *Eufrenchia falcata* Walker.

gracilis Goding

1903 *Daunus gracilis* Goding, Mon. Aus. Memb. 33.¹ West
Australia¹

leda Kirkaldy

1907 *Zanophara leda* Kirkaldy, Hon. Exp. Sta. Bull. Ent. III: 89.¹ New South
Wales¹
Mittagong¹

nodosus Buckton

1903 *Daunus nodosus* Buckton, Mon. Memb. 226. Pl. 50,
figs. 4-4b.¹ East Africa¹
Grahamstown¹

oppugnans Walker. See *Tylocentrus oppugnans* Walker.

rubridorsatum Buckton

1903 *Pterosticta rubridorsata* Buckton, Mon. Memb. 230. Pl.
51, figs. 6, 6a.¹ Australia^{1,2}
Adelaide¹

1906 *Pterosticta rubridorsata* Kirkaldy, Haw. Exp. Sta. Bull.
Ent. I: 378.²

1916 *Ceraon rubridorsatum* Distant, Rhynch. Notes 27.²

*Ceraon**succisus* Buckton

- 1903 *Daunus succisus* Buckton, Mon. Memb. 226. Pl. 50, South
figs. 3, 3a.¹ Australia¹
1906 *Daunus (?) succisus* Kirkaldy, Haw. Exp. Sta. Bull.
Ent. I: 378.
1916 *Ceraon succisus* Distant, Rhynch. Notes 27.

tasmaniae Fairmaire

- 1846 *Centrotus Tasmaniae* Fairmaire, Rev. Memb. 513. 14.
Pl. 3, fig. 15.¹ Tasmania¹
Australia⁵
1851 *Centrotus Tasmaniae* Walker, List Hom. B. M. 609. 24.² Van Dieman's
1851 *Centrotus contractus* Walker, List Hom. B. M. 622. 56.³ Land²
1858 *Centrotus truncaticornis* Walker, Ins. Saund. 81.⁴ Port Philip⁴
1859 *Centrotus Tasmaniae* Dohrn, Cat. Hem. 82. (cat.) New Holland³
1859 *Centrotus contractus* Dohrn, Cat. Hem. 82. (cat.) Hobart⁵
1866 *Daunus Tasmaniae* Stål, Analect. Hem. 386. Gisborne⁶
1868 *Centrotus contractus* Walker, Journ. Linn. Soc. Zool. X:
188. Victoria⁶
1869 *Daunus Tasmaniae* Stål, Bid. Memb. Kan. 288. Brisbane⁶
1869 *Daunus contractus* Stål, Bid. Memb. Kan. 288. Queensland⁶
1898 *Daunus contractus* Goding, Proc. Linn. Soc. N. S. W. I: 86. 10.
1898 *Daunus Tasmaniae* Goding, Proc. Linn. Soc. N. S. W. I: 86. 13.
1898 *Centrotus (?) truncaticornis* Goding, Proc. Linn. Soc. N. S. W. I: 86. 21.
1903 *Centruchoides Tasmaniae* Buckton, Mon. Memb. 227. Pl. 50, fig. 6.
1903 *Daunus Tasmaniae* Buckton, Mon. Memb. 267.
1903 *Daunus Tasmaniae* Goding, Mon. Aus. Memb. 31. Pl. 1, figs. 6, 20.⁶
1906 *Zanophara Tasmaniae* Kirkaldy, Haw. Exp. Sta. Bull. I. 373. 1.
1907 *Zanophara Tasmaniae* Kirkaldy, Hon. Exp. Sta. Bull. III: 89.
1907 *Daunus Tasmaniae* Froggatt, Aus. Ins. 357.
1916 *Daunus Tasmaniae* Distant, Rhynch. Notes 159.
1916 *Daunus contractus* Distant, Rhynch. Notes 159.
1916 *Ceraon tasmaniae* Distant, Rhynch. Notes 27.

tumescens Buckton

- 1903 *Ceraon tumescens* Buckton, Mon. Memb. 228. Pl. 51, Tasmania¹
figs. 1, 1a.¹
1903 *Ceraon tumescens* Buckton, Mon. Memb. 266.
1906 *Ceraon tumescens* Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 378.

vitta Walker

- 1851 *Centrotus vitta* Walker, List Hom. B. M. 626. 64. Australia^{3,4}
1858 *Oxyrhachis contorta* Walker, Ins. Saund. 66.¹ Tasmania¹
1859 *Centrotus vitta* Dohrn, Cat. Hem. 82. (cat.) Camden
1869 *Daunus vitta* Stål, Bid. Memb. Kan. 288. Haven⁴
1898 *Oxyrhachis contorta* Goding, Proc. Linn. Soc. N. S. W. I:
14, 85, 86. 89.² Penrith⁴
Sydney⁴

- | | |
|--|--|
| 1898 <i>Daunus Tasmaniae</i> (part) Goding, Proc. Linn. Soc. N. S. W. I: 86, 13. | New South Wales ^{2,4} |
| 1898 <i>Daunus vitta</i> Goding, Proc. Linn. Soc. N. S. W. I: 12, 85, 86. | Queanbeyan ⁴
Bungendore ⁴ |
| 1903 <i>Centrotus contortus</i> Buckton, Mon. Memb. 225. | South |
| 1903 <i>Daunus decisus</i> Buckton, Mon. Memb. 225. Pl. 50, figs. 1-1b. ³ | Australia ⁴ |
| 1903 <i>Ceraon contortum</i> Buckton, Mon. Memb. 229. Pl. 51, fig. 2. | |
| 1903 <i>Ceraon contortum</i> Buckton, Mon. Memb. 266. | |
| 1903 <i>Daunus vitta</i> Goding, Mon. Aus. Memb. 32. Pl. 1, fig. 25. ⁴ | |
| 1906 <i>Daunus (?) vitta</i> Kirkaldy, Haw. Exp. Sta. Ent. I: 374. 2. | |
| 1906 <i>Ceraon contortum</i> Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 378. | |
| 1916 <i>Daunus vitta</i> Distant, Rhynch. Notes 159. | |

Genus CLONAUCHENIA Funkhouser

Type *mirabilis* Funkhouser

Clonauchenia 1921 Funkhouser, Phil. Journ. Sci. XVIII: 679.

mirabilis Funkhouser

- | | |
|---|---|
| 1921 <i>Clonauchenia mirabilis</i> Funkhouser, Phil. Journ. Sci. XVIII: 6. 680. Pl. 1, figs. 1, 2. ¹ | Philippines ¹
Mindanao ¹
Surigao ¹ |
|---|---|

Genus COCCOSTERPHUS Stål

Type *minutus* (Fabricius)

- | | |
|---|--|
| Coccosterphus 1869 Stål, Hem. Fabr. II: 51. | |
| 1885 Atkinson, J. A. S. B. 88. | |
| 1903 Melichar, Hom. Ceylon 120. | |
| 1903 Buckton, Mon. Memb. 266. | |
| 1907 Distant, Faun. Brit. Ind. 70. | |
| 1916 Distant, Faun. Brit. Ind. App. 176. | |

decoloratus Distant

- | | |
|---|-----------------------|
| 1907 <i>Coccosterphus decoloratus</i> Distant, Faun. Brit. Ind. 71. 2213, fig. 58. ¹ | Calcutta ¹ |
|---|-----------------------|

minutus Fabricius

- | | |
|---|------------------------------|
| 1798 <i>Membracis minuta</i> Fabricius, Ent. Syst. Suppl. 514. 32. ¹ | East Indies ^{1,2,3} |
| 1803 <i>Centrotus minutus</i> Fabricius, Syst. Rhyng. 22. 31. | Tranquebar ⁴ |
| 1846 <i>Scaphula minuta</i> Fairmaire, Rev. Memb. 494. ² | North East |
| 1851 <i>Scaphula minuta</i> Walker, List Hom. B. M. 589. 3. ³ | Madras ⁵ |
| 1859 <i>Scaphula minuta</i> Dohrn, Cat. Hem. 81. (cat.) | Lake Chilka ⁵ |
| 1869 <i>Coccosterphus minutus</i> Stål, Hem. Fabr. II: 51. 1. | British |
| 1885 <i>Coccosterphus minutus</i> Atkinson, J. A. S. B. 54. 89. | India ⁵ |

Coccosterphus—*Coloborrhis*

- 1903 *Coccosterphus minutus* Melichar, Hom. Cey. 121. 3.
 1903 *Coccosterphus minutus* Buckton, Mon. Memb. 266.
 1903 *Scaphula minuta* Buckton, Mon. Memb. 149.
 1907 *Coccosterphus minutus* Distant, Faun. Brit. Ind. 71. 2212.⁴
 1916 *Coccosterphus minutus* Distant, Faun. Brit. Ind. App. 175. fig. 129.⁵

mucronicollis Motschulsky

- 1859 *Anomus mucronicollis* Motschulsky, Etud. Ent. XIII: 109.¹
 1891 *Anomus mucronicollis* Kirby, Journ. Linn. Soc. Zool. XXIV: 168.¹
 1903 *Coccosterphus mucronicollis* Melichar, Hom. Cey. 120.¹
 1907 *Coccosterphus mucronicollis* Distant, Faun. Brit. Ind. 73. 2216. fig. 61.²

obscurus Distant

- 1907 *Coccosterphus obscurus* Distant, Faun. Brit. Ind. 73. 2215. fig. 60.¹

paludatus Distant

- 1916 *Coccosterphus paludatus* Distant, Faun. Brit. Ind. App. 175. 3384. fig. 130.¹
- | |
|--------------------------|
| South India ¹ |
| Chikkaballala- |
| pura ¹ |
| Orissa ¹ |
| Puri ¹ |
| North East |
| Madras ¹ |
| Lake Chilka ¹ |
| Calcutta ¹ |

tuberculatus Motschulsky

- 1859 *Anomus tuberculatus* Motschulsky, Etud. Ent. VIII: 109.¹
 1891 *Anomus tuberculatus* Kirby, Journ. Linn. Soc. Zool. XXIV: 168.¹
 1903 *Gargara fasciata* Melichar, Hom. Cey. 122. 2.¹
 1903 *Coccosterphus tuberculatus* Melichar, Hom. Ceylon 121. 2.
 1907 *Coccosterphus tuberculatus* Distant, Faun. Brit. Ind. 72. 2214. fig. 59.²
 1916 *Coccosterphus tuberculatus* Distant, Faun. Brit. Ind. App. 176.

Genus COLOBORRHIS Germar

Type *corticina* Germar

- Coloborrhis* 1836 Germar, Rev. Silb. IV: 73.
Euryprosopum 1853 Stål, Ofv. Vet. Akad. Forh. 267.
Bohemania 1855 Stål, Ofv. Vet. Akad. Forh. 97.

- Coloborrhis 1866 Stål, Hem. Afr. IV: 99.
 1873 Gerstaeker, Rees. Ost. Afr. 431.
 1903 Buckton, Mon. Memb. 267.

bohemania Stål. Error (Buckton 1903) for *Bohemania sobrina* Stål. q. v.

corticina Germar

- 1836 *Coloborrhis corticina* Germar, Rev. Silb. IV: 73.¹ Africa^{1,2}
 1855 *Bohemania sobrina* Stål, Ofv. Vet. Akad. Forh. 97. 1. Caffraria²
 1855 *Bohemania patruelis* Stål, Ofv. Vet. Akad. Forh. 98. 2.
 1866 *Coloborrhis corticina* Stål, Hem. Afr. IV: 99. 1.¹
 1903 *Coloborrhis Bohemania* (sic) Buckton, Mon. Memb. 267.²
 1903 *Coloborrhis corticina* Buckton, Mon. Memb. 267.

patruelis Stål. See *Coloborrhis corticina* Germar.

perspicillaris Germar

- 1836 *Coloborrhis perspicillaris* Germar, Rev. Silb. IV: 73.¹ Africa¹
 1873 *Coloborrhis perspicillaris* Gerstaeker, Rees. Ost. Afr. 431.
 1903 *Coloborrhis perspicillaris* Buckton, Mon. Memb. 267.

sobrina Stål. See *Coloborrhis corticina* Germar.

Genus CONGELLANA Distant

Type *leighi* Distant

Congellana 1908 Distant, Ins. Trans. I: 213.

hypsaucheniana Distant

- 1908 *Congellana hypsaucheniana* Distant, Ins. Trans. I: 213.¹ Africa¹
 Transvaal¹

leighi Distant

- 1908 *Congellana leighi* Distant, Ins. Trans. I: 213. Tab. 21, fig. 21.¹ Africa¹
 Transvaal¹

Genus CONVECTOR Distant

Type *cavendus* Distant

Convector 1916 Distant, Faun. Brit. Ind. App. 153.

cavendus Distant

- 1916 *Convector cavendus* Distant, Faun. Brit. Ind. App. 153. British
 3346. fig. 111.¹ India¹
 Nilgiri Hills¹

Genus **CORYTHOPHORA** Stål

See *Lycoderes* Germar.

galeritus Lesson. See *Lycoderes galeritus* Lesson.

mitratus Germar. See *Lycoderes mitratus* Germar.

Genus **CRITO** Distant

Type *festivus* Distant

Crito 1916 Distant, Rhynch. Notes 43.

festivus Distant

1916 *Crito festivus* Distant, Rhynch. Notes 43.¹

Queensland¹

Genus **CRYPTASPIDIA** Stål

Type *pubera* Stål

Cryptaspidea 1870 Stål, Hem. Phil. 729.

1903 Buckton, Mon. Memb. 267.

1914 Funkhouser, Journ. Ent. and Zool. VI: 69.

1915 Funkhouser, Phil. Memb. 402.

1918 Funkhouser, Notes Phil. Memb. 38.

1919 Funkhouser, Phil. Journ. Sci. XV: 26.

elevata Funkhouser

1919 *Cryptaspidea elevata* Funkhouser, Phil. Journ. Sci. XV: Philippines¹
 1. 26. Pl. 1, fig. 7.¹ Luzon¹

Benguet¹

Bagno¹

impressa Stål

1870 *Cryptaspidea impressa* Stål, Hem. Phil. 730. 3.¹ Philippines¹

1903 *Cryptaspidea impressa* Buckton, Mon. Memb. 267.

1915 *Cryptaspidea impressa* Funkhouser, Phil. Memb. 402.

1918 *Cryptaspidea impressa* Funkhouser, Notes Phil. Memb. 38.

longa Funkhouser

1919 *Cryptaspidea longa* Funkhouser, Phil. Journ. Sci. XV: Philippines¹
 1. 27. Pl. 1, fig. 8.¹ Luzon¹

Benguet¹

Bagno¹

nigra Funkhouser

1918 *Cryptaspidea nigra* Funkhouser, Notes Phil. Memb. 36. Philippines¹
 Pl. 1, figs. 17, 18.¹ Luzon¹
 Tayabas¹
 Mt. Bonahao¹

obtusiceps Stål

- 1870 *Cryptaspidida obtusiceps* Stål, Hem. Phil. 730. 4.¹ Philippines^{1,2}
 1915 *Cryptaspidida obtusiceps* Funkhouser, Rev. Phil. Memb. 403. Mindanao²
 Davao²
 1918 *Cryptaspidida obtusiceps* Funkhouser, Notes Phil. Memb. 36, 38.²

pilosa Funkhouser

- 1921 *Cryptaspidida pilosa* Funkhouser, Phil. Journ. Sci. XVIII: 6. 686. Pl. 1, fig. 10.¹ Philippines¹
 Basilan¹

pubera Stål

- 1870 *Cryptaspidida pubera* Stål, Hem. Phil. 729. 1.¹ Philippines^{1,2}
 1903 *Cryptaspidida pubera* Buckton, Mon. Memb. 267. Luzon²
 1914 *Cryptaspidida pubera* Funkhouser, Journ. Ent. and Zool. VI: 2. 69. 7.¹ Los Banos²
 Mount
 1915 *Cryptaspidida pubera* Funkhouser, Phil. Memb. 401. Pl. 2, fig. 20.² Maquiling²
 1918 *Cryptaspidida pubera* Funkhouser, Notes Phil. Memb. 38.¹

tagalica Stål

- 1870 *Cryptaspidida tagalica* Stål, Hem. Phil. 729. 2.¹ Philippines^{1,2,4}
 1914 *Cryptaspidida tagalica* Funkhouser, Journ. Ent. and Zool. VI: 2. 69. 8. Panay³
 Antique⁴
 Culasi⁴
 1915 *Cryptaspidida tagalica* Funkhouser, Phil. Memb. 402.² Basilan⁴
 1918 *Cryptaspidiatagalica* Funkhouser, Notes Phil. Memb. 36, 38.³ Luzon²
 Los Banos²
 Mount
 1919 *Cryptaspidida tagalica* Funkhouser, Phil. Journ. Sci. XV: 1. 26.⁴ Maquiling²

Genus **DACARATHA** DistantType *nyasana* Distant

Decaratha 1916 Distant, Rhynch. Notes 319.

nyasana Distant

- 1916 *Dacaratha nyasana* Distant, Rhynch. Notes 319.¹ Africa¹
 Lake Nyasa¹

Genus **DARTHULA** KirkaldyType *hardwicki* (Gray)

- Urophora* 1832 Gray, Anim. Kingd. Ins. II: 261. (preoccupied)
 1885 Atkinson, J. A. S. B. 54, 116.
Darthula 1900 Kirkaldy, Ent. XXXIII: 242. (nom. nov.)
 1907 Distant, Faun. Brit. Ind. 77.

*Darthula—Daunus—Delauneya—Demanga***hardwicki** Gray

1832 <i>Urophora Hardwicki</i> Gray, Griff. Ed. Anim. Kingd. Ins.	India ^{1,2}
II: 261. Pl. 90, fig. 3; Pl. 138, figs. 5-5d. ¹	Assam ²
1885 <i>Urophora hardwicki</i> Atkinson, J. A. S. B. 54. 116.	Sikhim ²
1900 <i>Darthula hardwicki</i> Kirkaldy, Ent. XXXIII: 242.	Margherita ²
1907 <i>Darthula hardwicki</i> Distant, Faun. Brit. Ind. 78. 2221.	Khasi Hills ²
fig. 64. ²	Nága Hills ²
	Darjeeling ²
	Nepal ²
	Burma ²
	Ruby Mines ²
	W. Yunnan ²

Genus DAUNUS Stål

Preoccupied. See *Ceraon* Buckton.*contractus* Walker. See *Ceraon tasmaniae* Fairmaire*decisus* Walker. See *Acanthucus acanthaspis* Fairmaire.*falcatus* Walker. See *Eufrenchia falcata* Walker.*gracilis* Goding. See *Ceraon gracilis* Goding.*granulatus* Kirby. See *Centrotus granulatus* Kirby.*nodosus* Buckton. See *Ceraon nodosus* Buckton.*oppugnans* Walker. See *Tylocentrus oppugnans* Walker.*pallidus* Buckton. See *Xiphistes sulcicornis* Thunberg.*succisus* Buckton. See *Ceraon succisus* Buckton.*tasmaniae* Fairmaire. See *Ceraon tasmaniae* Fairmaire.*vitta* Walker. See *Ceraon vitta* Walker.

Genus DELAUNEYA Lethierry

Synonym of *Monobelus* Stål, q. v.*fasciata* Lethierry. See *Monobelus nasatus* Stål.

Genus DEMANGA Distant

Type *sooknana* Distant*Demanga* 1907 Distant, Faun. Brit. Ind. 69.

1915 Distant, Ann. Mag. Nat. Hist. XVI: 494.

deflectus Distant

1915 <i>Demanga deflectus</i> Distant, Ann. Mag. Nat. Hist. XVI:	British East Africa ¹
96. 494. ¹	Ngare Narok ¹
	Kenya ¹
	German East Africa ¹
	Ruanda
	Distr. ¹

sooknana Distant

- 1907 *Demanga sooknana* Distant, Faun. Brit. Ind. 69. 2211. British
 fig. 57.¹ India¹
Sookna¹

Genus **DIAMON** BucktonType *satyrus* Buckton

Diamon 1903 Buckton, Mon. Memb. 241.

satyrus Buckton

- 1903 *Diamon satyrus* Buckton, Mon. Memb. 241. Pl. 55, figs. 4-4b.¹ Haiti¹
 1903 *Diamon satyrus* Buckton, Mon. Memb. 267.

Genus **DINGKANA** GodingType *borealis* Goding

Dingkana 1903 Goding, Mon. Aus. Memb. 9.
 1906 Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 375.

borealis Goding

- 1903 *Dingkana borealis* Goding, Mon. Aus. Memb. 9. Pl. 1, fig. 21.¹ Australia^{1,2}
 Queensland²
 1906 *Dingkana borealis* Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 375. 1.² Cairns²

Genus **DOGRANA** Distant

Synonym of *Lobocentrus* Stål, q. v.

falco Buckton. See *Lobocentrus falco* Buckton.

suffulta Distant. See *Lobocentrus suffulta* Distant.

Genus **EBHUL** DistantType *varius* (Walker)

- Ebhul 1907 Distant, Faun. Brit. Ind. 59.
 1914 Lamborn, Trans. Ent. Soc. Lond. 470.
 1915 Funkhouser, Phil. Memb. 393.
 1916 Distant, Faun. Brit. Ind. App. 169.
 1918 Funkhouser, Notes Phil. Memb. 38.
 1918 Funkhouser, Malayan Memb. 5.
 1922 Funkhouser, Rec. Ind. Mus. XXIV: 326.

carinatus Funkhouser

- 1915 *Ebhul carinatus* Funkhouser, Phil. Memb. 393. Pl. 2, figs. 17a-b.¹ Philippines¹
 Mindanao¹
 1918 *Ebhul carinatus* Funkhouser, Notes Phil. Memb. 38. Butuan¹

Ebhul—*Elaphiceps*—*Electrophina*—*Eligius***formicarius** Distant

- 1916 *Ebhul formicarius* Distant, Faun. Brit. Ind. App. 169.
3373. fig. 125.¹ Upper
Burma¹
Maymyo¹

maculipennis Funkhouser

- 1922 *Ebhul maculipennis* Funkhouser, Rec. Ind. Mus.
XXIV: 3. 326. Pl. 10, fig. 3.¹ India¹
Pashok¹
Darjiling
District¹
East
Himalayas¹

varius Walker

- 1858 *Centrotus varius* Walker, List Hom. B. M. Suppl. 162.¹
1869 *Leptobelus varius* Stål, Bid. Memb. Kan. 285. 6.
1885 *Leptobelus varius* Atkinson, J. A. S. B. 54. 82.
1907 *Ebhul varius* Distant, Faun. Brit. Ind. 59. 2189. fig. 51.³
1914 *Ebhul varius* Lamborn, Trans. Ent. Soc. Lond. 470.
1915 *Ebhul varius* Funkhouser, Phil. Memb. 393.
1916 *Ebhul varius* Distant, Faun. Brit. Ind. App. 169.³
1918 *Ebhul varius* Funkhouser, Malayan Memb. 5. 9.⁴ Burma^{1,2,3}
Upper
Burma⁴
Maymyo³
Borneo³
Sarawak³
Singapore⁴
Penang Isl.⁴

Genus **ELAPHICEPS** BucktonType *cervus* Buckton

Elaphiceps 1903 Buckton, Mon. Memb. 217

cervus Buckton

- 1903 *Elaphiceps cervus* Buckton, Mon. Memb. 217. Pl. 48,
figs. 4, 4a.¹ China¹
1903 *Elaphiceps cervus* Buckton, Mon. Memb. 276.

Genus **ELECTROPHINA** BucktonType *pacificata* Buckton

Electrophina 1905 Buckton, Trans. Linn. Soc. Zool. IX: 331.

pacificata Buckton

- 1905 *Electrophina pacificata* Buckton, Trans. Linn. Soc. Zool.
IX: 331. Pl. 21, fig. 8.¹ Coll. de
Pacifico?¹

Genus **ELIGIUS** DistantType *merinjakensis* Distant

Eligius 1916 Distant, Rhynch. Notes 152

merinjakensis Distant

- 1916 *Eligius merinjakensis* Distant, Rhynch. Notes 153.¹ Borneo¹
Mt. Merinjak¹

Genus **EMPHUSIS** BucktonType *obesus* (Fairmaire)

- Emphusis 1903 Buckton, Mon. Memb. 256.
1907 Distant, Faun. Brit. Ind. 37.
1915 Funkhouser, Phil. Memb. 381.
1916 Distant, Rhynch, Notes 319.
1916 Distant, Faun. Brit. Ind. App. 156.
1918 Funkhouser, Notes Phil. Memb. 37.
1921 Funkhouser, Phil. Journ. Sci. XVIII: 683.
1922 Funkhouser, Rec. Ind. Mus. XXIV: 328.

agnatus Distant

- 1916 *Emphusis agnatus* Distant, Rhynch. Notes 319.¹ Siam¹
Chantaboun¹

bakeri Funkhouser

- 1915 *Emphusis Bakeri* Funkhouser, Phil. Memb. 381.¹ Philippines¹
1918 *Emphusis Bakeri* Funkhouser, Notes Phil. Memb. 37. Mindanao¹
Iligan¹

globosus Funkhouser

- 1921 *Emphusis globosus* Funkhouser, Phil. Journ. Sci XVIII: Philippines¹
6. 683. Pl. 1, figs. 5, 6.¹ Mindanao¹
Dapitan¹

malleus Walker

- 1851 *Centrotus malleus* Walker, List B. M. 613. 41.¹ Ceylon^{1,2}
1859 *Centrotus malleus* Dohrn, Cat. Hem. 82. (cat.) Kalutara²
1885 *Centrotypus obesus* (part) Atkinson, J. A. S. B. 54. 88. India³
1891 *Centrotus* (?) *malleus* Kirby, Journ. Linn. Soc. Zool. Castle Rock³
XXIV: 164. N. Kanara³
1903 *Centrotypus obesus* (part) Melichar, Hom. Ceylon 116. Bombay Pres.²
1. 1.
1903 *Centrotus malleus* Buckton, Mon. Memb. 238.
1907 *Emphusis malleus* Distant, Faun. Brit. Ind. 37. 2152. fig. 29.²
1916 *Emphusis malleus* Distant, Faun. Brit. Ind. App. 156.
1917 *Emphusis malleus* Funkhouser, Biol. Memb. Pl. 34, fig. 12. (anat.)
1922 *Emphusis malleus* Funkhouser, Rec. Ind. Mus. XXIV: 3. 328.³

obesus Fairmaire

- 1846 *Centrotus obesus* Fairmaire, Rev. Memb. 518. 28.¹ Java¹
1851 *Centrotus obesus* Walker, List Hom. B. M. 612. 38.¹

Emphusis—*Endoastus*—*Endioastus*

- 1851 *Centrotus malleator* Walker, List Hom. B. M. 612. 40.¹
 1851 *Centrotus malleolus* Walker, List Hom. B. M. 614. 42.¹
 1859 *Centrotus obesus* Dohrn, Cat. Hem. 82. (cat.)
 1859 *Centrotus malleator* Dohrn, Cat. Hem. 82. (cat.)
 1859 *Centrotus malleolus* Dohrn, Cat. Hem. 82. (cat.)
 1866 *Centrotus obesus* Stål, Aialect. Hem. 386.
 1866 *Centrotypus obesus* Stål, Aialect. Hem. 387.
 1869 *Centrotypus obesus* Stål, Bid. Memb. Kan. 286.
 1903 *Centrotypus obesus* Melichar, Hom. Cey. 116. 1.
 1903 *Centrotus malleator* Buckton, Mon. Memb. 238.
 1903 *Emphusis tumescens* Buckton, Mon. Memb. 256. Pl. 59, figs. 6-6b.
 1907 *Emphusis tumescens* Distant, Faun. Brit. Ind. 36.
 1921 *Emphusis obesus* Funkhouser, Phil. Journ. Sci. XVIII: 6. 683.

occidentalis Goding

- | | |
|---|---|
| 1903 <i>Centrotypus occidentalis</i> Goding, Mon. Aus. Memb. 27. ¹ | West |
| 1916 <i>Emphusis occidentalis</i> Distant, Rhynch. Notes 25. | Australia ¹
Swan River ¹ |

perarmatus Distant

- | | |
|--|--|
| 1916 <i>Emphusis perarmatus</i> Distant, Faun. Brit. Ind. App. 156. 3350. fig. 114. ¹ | British
India ¹
Cochin State ¹
Trichur ¹ |
|--|--|

tumescens Buckton. See *Emphusis obesus* Fairmaire.

Genus ENDOASTUS Fowler

Error (Osborn 1921) for *Endoiaastus* Fowler, q. v.

Genus ENDOIASTUS Fowler

Type *caviceps* Fowler

- | | |
|------------------------|--|
| Endoiaastus | 1896 Fowler B. C. A. II: 168.
1903 Buckton, Mon. Memb. 267. |
| <i>Endoastus</i> (sic) | 1921 Osborn, Zoologica III: 233. |
| Endoiaastus | 1925 Haviland, Zoologica VI: 263. |

caviceps Fowler

- | | |
|---|--|
| 1896 <i>Endoiaastus caviceps</i> Fowler, B. C. A. 168. 1. Tab. 10,
figs. 16, 16a. ¹ | Guatemala ¹
Panzos ¹ |
| 1903 <i>Endoiaastus cavipennis</i> (sic) Buckton, Mon. Memb. 267. | Cubilguitz ¹
Vera Paz ¹
Nicaragua ¹ |

cavipennis Fowler. Error (Buckton 1903) for *caviceps* Fowler, q. v.

productus Osborn

- 1921 *Endoastus* (*sic*) *productus* Osborn, Zooligica III: 233. British
fig. 17.¹ Guiana¹
Kartabo¹

Genus **ETEONEUS** KirkaldyType *reticulatus* (Fairmaire)

- Anomus* 1846 Fairmaire, Rev. Memb. 522. (preoccupied)
1851 Walker, List Hom. B. M. 631.
1859 Dohrn, Cat. Hem. 82.
1859 Motschulsky, Etud. Ent. 109.
1860 Stål, Rio Jan. Hem. II: 34.
1891 Kirby, Journ. Linn. Soc. Zool. XXIV: 168.
1903 Buckton, Mon. Memb. 265.
Eteoneus 1904 Kirkaldy, Ent. XXXVII: 279. (nom. nov)

cornutulus Stål

- 1860 *Anomus cornutulus* Stål, Rio Jan. Hem. II: 34. 1.¹ Rio Janeiro¹

reticulatus Fairmaire

- 1846 *Anomus reticulatus* Fairmaire, Rev. Memb. 522. 1.¹ Brazil¹
1851 *Anomus reticulatus* Walker, List Hom. B. M. 631. 1.¹
1859 *Anomus reticulatus* Dohrn, Cat. Hem. 82. (cat.)
1859 *Anomus reticulatus* Motschulsky, Etud. Ent. 109.
1891 *Anomus reticulatus* Kirby, Journ. Linn. Soc. Zool. XXIV: 168.
1903 *Anomus reticulatus* Buckton, Mon. Memb. 265.

Genus **EUFAIRMAIRIA** DistantType *decisus* (Walker)

- Eufairmairia* 1916 Distant, Rhynch. Notes 35.

acanthaspis Fairmaire

- 1846 *Centrotus acanthaspis* Fairmaire, Rev. Memb. 515. 19.¹ Australia¹
1851 *Centrotus acanthaspis* Walker, List Hom. B. M. 611. Port Jackson²
29.² Tweed River³
1859 *Centrotus acanthaspis* Dohrn, Cat. Hem. 82. (cat.) Tamworth³
1894 *Centrotus* (?) *acanthaspis* Goding, Cat. Memb. N. A. Wellington³
476. 265. (wrong loc.) New South
1898 *Centrotus decisus* (?) Goding, Proc. Linn. Soc. N. S. W. Wales³
I: 90. Queensland³
1903 *Acanthucus acanthaspis* Buckton, Mon. Memb. 265. Highfields³
1903 *Sertorius acanthaspis* (part) Goding, Mon. Aus. Memb. Murray River³
20.³ South Australia³
1916 *Eufairmairia acanthaspis* Distant, Rhynch. Notes 37.

*Eufairmairia***consobrinus** Distant

1916 <i>Eufairmairia consobrinus</i> Distant, Rhynch. Notes 37. ¹	Queensland ¹ Rockhampton ¹ Gayndah ¹ Peak Downs ¹ New South Wales ¹ Coolabah ¹ Victoria ¹ Mallee ¹
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cupreus Distant

1916 <i>Eufairmairia (?) cupreus</i> Distant, Rhynch Notes 38. ¹	S.W.Australia ¹ Yallingup ¹
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decisus Walker

1851 <i>Centrotus decisus</i> Walker, List Hom. B. M. 621. 54. ¹	Australia ^{1,2}
1859 <i>Centrotus (?) decisus</i> Dohrn, Cat. Hem. 82. (cat.)	New Holland ¹
1898 <i>Centrotus (?) decisus</i> Goding, Proc. Linn. Soc. N. S. W. I: 19, 86, 90.	
1898 <i>Centrotus acanthaspis</i> (error) Goding, Proc. Linn. Soc. N. S. W. I: 90.	
1898 <i>Centrotus acanthaspis</i> Goding, Proc. Linn. Soc. N. S. W. I: 17, 86, 89.	
1903 <i>Sertorius acanthaspis</i> (part) Goding, Mon. Aus. Memb. 20. ²	
1916 <i>Eufairmairia decisus</i> Distant, Rhynch. Notes 35. ²	

distinctus Distant

1916 <i>Eufairmairia distinctus</i> Distant, Rhynch. Notes 38. ¹	North Australia ¹ Port Darwin ¹
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fraternus Distant

1916 <i>Eufairmairia fraternus</i> Distant, Rhynch. Notes 36. ¹	Queensland ¹ Gayndah ¹ Gatton ¹ New South Wales ¹ Capertee ¹ Rylstone ¹ Lyndhurst ¹
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harrisi Distant

1916 <i>Eufairmairia harrisi</i> Distant, Rhynch. Notes 35. ¹	Queensland ¹
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relatus Distant

1916 <i>Eufairmairia relatus</i> Distant, Rhynch. Notes 36. ¹	Queensland ¹ Gayndah ¹
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Genus EUFRENCHIA Goding

Type *falcata* (Walker)

- Eufrenchia* 1903 Goding, Mon. Aus. Memb. 25.
 1916 Distant, Rhynch. Notes 153.
 1926 Goding, Journ. N. Y. Ent. Soc. XXXIV: 207.

falcata Walker

- | | |
|--|--------------------------|
| 1851 <i>Centrotus falcatus</i> Walker, List Hom. B. M. 622. 57. ¹ | Australia ^{1,2} |
| 1859 <i>Centrotus falcatus</i> Dohrn, Cat. Hem. 82. (cat.) | Van Dieman's |
| 1869 <i>Daunus falcatus</i> Stål, Bid. Memb. Kan. 288. | Land ¹ |
| 1869 <i>Sertorius curvicornis</i> Stål, Bid. Memb. Kan. 287. 1. | South |
| 1898 <i>Sertorius curvicornis</i> Goding, Proc. Linn. Soc. New South Wales I: 8. | Australia ² |
| 1898 <i>Daunus falcatus</i> Goding, Proc. Linn. Soc. New. South Wales I: 86. 11. | Adelaide ² |
| 1903 <i>Eufrenchia falcata</i> Goding, Mon. Aus. Memb. 25. ² | |
| 1916 <i>Eufrenchia falcata</i> Distant, Rhynch. Notes 153. | |

leae Goding

- 1903 *Eufrenchia Leae* Goding, Mon. Aus. Memb. 26. Pl. 1,
 fig. 5.¹ West
 Australia¹

neglecta Buckton

- | | |
|--|------------------------|
| 1903 <i>Oxyrhachis neglectus</i> Buckton, Mon. Memb. 224. Pl. 49,
figs. 5, 5a. ¹ | South |
| 1906 <i>Oxyrhachis (?) neglectus</i> Kirkaldy, Bull. Haw. Exp. Sta.
Ent. I: 378. | Australia ¹ |
| 1926 <i>Eufrenchia neglecta</i> Goding, Journ. N. Y. Ent. Soc. XXXIV: 207. | |

strigata Walker. See *Olinotoides strigatus* Walker.

Genus EUFROGGATTIA Goding

Type *tuberculata* Goding

- Eufroggattia* 1903 Goding, Mon. Aus. Memb. 37.
 1907 Froggatt, Aus. Ins. 358.

tuberculata Goding

- | | |
|--|---------------------------------|
| 1903 <i>Eufroggattia tuberculata</i> Goding, Mon. Aus. Memb. 38.
Pl. 1, figs. 17-19. ¹ | New South
Wales ¹ |
| 1907 <i>Eufroggattia tuberculata</i> Froggatt, Aus. Ins. 358. | Wingham ¹ |

Genus EUMONOCENTRUS Schmidt

Type *erectus* Schmidt

- Eumonocentrus* 1911 Schmidt, Zool. Anz. XXXVIII: 241.

erectus Schmidt

- | | |
|---|---------------------|
| 1911 <i>Eumonocentrus erectus</i> Schmidt, Zool. Anz. XXXVIII:
242. ¹ | Africa ¹ |
|---|---------------------|

Euryprosopum—*Eustollia*—*Eutryonia*

Genus EURYPROSOPUM Stål

See *Coleborrhis* Germar.

Genus EUSTOLLIA Goding

Type *jubata* (Stoll)

Eustollia 1926 Goding, Trans. Amer. Ent. Soc. LII: 105.

cornuta Haviland

1925 *Tropidaspis cornuta* Haviland, Zoologica VI: 3. 261. British
Pl. 5, figs. 1, 1a.¹ Guiana¹
Kartabo¹

jubata Stoll

1778 *Cicada jubata* Stoll, Cigal. 37. Pl. 7, fig. 34.¹ Surinam?¹
1926 *Eustollia jubata* Goding, Trans. Amer. Ent. Soc. LII:
889. 105.

punctata Metcalf and Bruner

1925 *Tolania punctata* Metcalf and Bruner, Memb. Cuba Cuba¹
213. Pl. 1, figs. 18-20.¹

Genus EUTRYONIA Goding

Type *monstrifera* (Walker)

Eutryonia 1903 Goding, Mon. Aus. Memb. 34.
Gelastorrhachis 1906 Kirkaldy, Hon. Exp. Sta. Bull. I: 372.
Eutryonia 1916 Distant, Rhynch. Notes 23.

clavata Kirkaldy

1906 *Gelastorrhachis clavata* Kirkaldy, Hon. Exp. Sta. Bull.
Ent. I: 373.¹ Queensland¹
Kuranda¹

diadema Kirkaldy

1906 *Gelastorrhachis diadema* Kirkaldy, Hon. Exp. Sta. Bull.
Ent. I. 373.¹ Queensland¹
Kuranda¹

gracilis Goding

1926 *Eutryonia gracilis* Goding, Journ. N. Y. Ent.
Soc. XXXIV: 243.¹ Australia¹
Queensland¹

monstrifera Walker

1858 *Centrotus monstrifer* Walker, Ins. Saund. 80.¹ Australia⁴
1862 *Oxyrhachis pondifer* Walker, Journ. Ent. I: 316. New South

- 1898 *Oxyrhachis* (?) *pondifer* Goding, Proc. Linn. Soc. N. S. Wales²
W. I: 86. 16.²
- 1898 *Centrotus* (?) *monstrifer* Goding, Proc. Linn. Soc. N. S. Hunt River¹
W. I: 86. 20.
- 1903 *Hypsoprorra cassia* Buckton, Mon. Memb. 60. Pl. 9, Moreton Bay⁴
figs. 2-3a.³ Queensland⁴
- 1903 *Hypsoprorra cassia* Goding, Mon. Aus. Memb. 35. Rockhampton⁴
- 1903 *Eutryonia monstrifera* Goding, Mon. Aus. Memb. 34. Tweed River⁴
Pl. 1, figs. 10, 11, 22, 26.⁴ North
- 1916 *Eutryonia monstrijera* Distant, Rhynch. Notes 23 Australia³

Genus EUWALKERIA Goding

Type *latipes* (Walker)

Euwalkeria 1926 Goding, Trans. Amer. Ent. Soc. LII: 104.

latipes Walker

- 1858 *Aethalion latipes* Walker, List Hom. B. M. Suppl. 169.¹ South
1926 *Euwalkeria latipes* Goding, Trans. Amer. Ent. Soc. LII: America¹
889. 104.

Genus FLEXOCENTRUS Goding

Type *felinus* (Haviland)

Flexocentrus 1926 Goding, Trans. Amer. Ent. Soc. LII: 106.

felinus Haviland

- 1925 *Centruchoides felinus* Haviland, Zoologica VI: 3. 257. Pl. 4, British
fig. 6.¹ Guiana¹
- 1926 *Flexocentrus felinus* Goding, Trans. Amer. Ent. Soc. Kartabo¹
LII: 889. 106.

Genus GARGARA Amyot and Serville

Type *genistae* (Fabricius)

- Gargara 1843 Amyot and Serville, Hémip. 537.
- 1847 Amyot and Serville, Ann. Ent. Soc. France. V: 181.
- 1854 Emmons, Agr. N. Y. V: 156.
- 1855 Kirschbaum, Cicad. 68.
- 1859 Dohrn, Cat. Hem. 82.
- 1866 Stål, Hem. Afr. IV: 98.
- 1868 Kirschbaum, Cicad. Wiesbd. 68.
- 1870 Stål, Phil. Hem. 255.
- 1874 Lethierry, Cat. Hem. 51.
- 1875 Fieber, Rev. Mag. Zool. 23.
- 1876 Lethierry, Ann. Soc. Ent. Belg. XIX: 80.

Gargara

- 1884 Mayr, Cic. Cent. Eur. 15.
 1885 Ferrari, Bull. Ent. Soc. Ital. 283.
 1885 Gerard, Traite Elem. D'Ent. III: 868.
 1886 Edwards, Trans. Ent. Soc. Lond. II: 48.
 1891 Fallon, Rev. Ent. 354.
 1892 Goding, Ent. News III: 110.
 1896 Edwards, Hem. Hom. Brit. Isl. 20.
 1903 Melichar, Hom. Ceylon 124.
Macrops 1903 Buckton, Mon. Memb. 257.
Gargara 1903 Buckton, Mon. Memb. 258.
 1904 Melichar, Memb. Cerc. 16.
 1906 Oshanin, Pal. Hem. 44.
 1907 Distant, Faun. Brit. Ind. 61.
 1908 Distant, Ins. Trans. I: 217.
 1909 Lefroy, Ind. Ins. Life 732.
 1910 Bierman, Notes Mus. Leid. XXXIII: 45.
 1910 Banks, Phil. Journ. Sci. V: 48.
 1911 Enslin, Zeit. Weis. Ins. VII: 19.
 1912 Matsumura, Cic. Japan II: 24.
 1913 Shiederer, Ent. Jahr. 174.
 1914 Funkhouser, Journ. Ent. and Zool. VI: 71.
 1914 Funkhouser, Journ. N. Y. Ent. Soc. XXII: 236.
 1915 Distant, Ann. Mag. Nat. Hist. XVI: 491.
 1914 Lamborn, Trans. Ent. Soc. Lond. III: 443.
 1915 Funkhouser, Phil. Memb. 400.
 1916 Distant, Faun. Brit. Ind. App. 172.
 1918 Funkhouser, Malayan Memb. 13.
 1918 Funkhouser, Notes Phil. Memb. 38.
 1919 Funkhouser, Phil. Journ. Sci. XV: 25.
 1920 Funkhouser, J. R. A. S. 82. 221:
 1920 Jensen-Haarup, Cicak. 69.
 1921 Weiss and Dickerson, Ent. News XXXII: 111.
 1921 Funkhouser, Bull. Brook. Ent. Soc. XVI: 51.
 1922 Funkhouser, Rec. Ind. Mus. XXIV: 325.
 1923 Funkhouser, Hem. Conn. 172.

addahensis Distant

- 1915 *Gargara addahensis* Distant, Ann. Mag. Nat. Hist. XVI: West Africa¹
 96. 489.¹ Addah¹
 Gold Coast¹

aenea Distant

- 1915 *Gargara aenea* Distant, Ann. Mag. Nat. Hist. XVI: 96. Africa¹
 491.¹ Uganda¹
 Entebbe¹
 Bogondo¹
 Unyoro¹

***affinis* Distant**

- 1907 *Gargara affinis* Distant, Faun. Brit. Ind. 61. 2192.¹
 1914 *Gargara affinis* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 3. 236.
 1920 *Gargara affinis* Funkhouser, J. R. A. S. 82: 221. 45.²

Bombay¹
 Tenasserim¹
 Myitta¹
 Borneo²
 Sandakan²
 Banguey²

***alboapicata* Distant**

- 1907 *Gargara alboapicata* Distant, Faun. Brit. Ind. 66. 2206.¹

Tenasserim¹
 Myitta¹

***apicata* Melichar**

- 1903 *Gargara apicata* Melichar, Hom. Ceylon 124. 6.¹
 1907 *Gargara apicata* Distant, Faun. Brit. Ind. 62. 2194.²

Ceylon^{1,2}
 Peradeniya²

***arisanus* Matsumura**

- 1912 *Gargara arisanus* Matsumura, Cic. Jap. II: 24. 17.¹

Formosa¹

***asperula* Walker**

- 1858 *Centrotus asperula* Walker, List Hom. B. M. Suppl. 162.¹
 1915 *Gargara asperula* Distant, Ann. Mag. Nat. Hist. XVI: 96. 491.

Sierra Leone¹

***aterrina* Distant**

- 1915 *Gargara aterrina* Distant, Ann. Mag. Nat. Hist. XVI: 96. 491.¹

Africa¹
 Uganda¹
 Budongo¹
 Unyoro¹
 Buamba¹
 Semliki¹
 Mabira¹
 Chagwe¹

atlas Goding. See *Centrodontus atlas* Goding.

***attenuata* Funkhouser**

- 1914 *Gargara attenuata* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 3. 236. fig. 4.¹
 1920 *Gargara attenuata* Funkhouser, J. R. A. S. 82: 218. 33.²

Banguey Isl.¹
 Penang²
 Borneo²
 Sandakan²

***bipлага* Walker**

- 1868 *Centrotus bipлага* Walker, Journ. Linn. Soc. Zool. X: 191.¹
 1915 *Gargara bipлага* Distant, Ann. Mag. Nat. Hist. XVI: 96. 492.¹

*Gargara***brunnea** Funkhouser

- 1914 *Gargara brunnea* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 3. 235. fig. 2.¹
 1915 *Gargara brunnea* Funkhouser, Phil. Memb. 400.
 1918 *Gargara brunnea* Funkhouser, Notes Phil. Memb. 38.
- Philippines¹
 Mt.
 Makiling¹

caelata Distant

- 1916 *Gargara caelata* Distant, Faun. Brit. Ind. App. 172. 3379.¹
- India¹
 Nilgiri Hills¹

cinerea Emmons. See *Cyrtolobus cinereum* Emmons.

citrea Distant

- 1907 *Gargara citrea* Distant, Faun. Brit. Ind. 63. 2197.¹
 1916 *Gargara citrea* Distant, Faun. Brit. Ind. App. 170.²
 1920 *Gargara citrea* Funkhouser, J. R. A. S. 82: 221. 46.³
- India¹
 Tenasserim¹
 Myitta¹
 Burma²
 Moulmein²
 Borneo³
 Sandakan³

confusa Distant

- 1916 *Gargara confusa* Distant, Faun. Brit. Ind. App. 171. 3375.¹
- Calcutta¹

consocia Walker

- 1857 *Centrotus consocius* Walker, Journ. Linn. Soc. Zool. I: 164. 122.¹
 1915 *Gargara consocia* Distant, Ann. Mag. Nat. Hist. XVI: 96. 492.¹

contraria Distant

- 1916 *Gargara contraria* Distant, Faun. Brit. Ind. App. 170. 3374.¹
- India¹
 Punjab¹
 Lahore¹

davidi Fallon

- 1891 *Gargara davidi* Fallon, Rev. Ent. 354.¹
 1906 *Gargara davidi* Oshanin, Pal. Hem. 45. 166.²
- Europe^{1,2}

delimitata Distant

- 1907 *Gargara delimitata* Distant, Faun. Brit. Ind. 66. 2205.¹
- India¹
 Assam¹
 Margherita¹

discoidalis Emmons. See *Cyrtolobus discoidalis* Emmons.

donitzae Matsumura1912 *Gargara donitzae* Matsumura, Cic. Jap. II: 23. 15.¹Japan¹
Honshu¹**extrema** Distant1916 *Gargara extrema* Distant, Faun. Brit. Ind. App. 171.
3376.¹Ceylon¹
Peradeniya¹*fasciata* Melichar. See *Coccosterphus tuberculatus* Motschulsky.**ferrugata** Melichar1903 *Gargara ferrugata* Melichar, Hom. Ceylon 123. 4.¹Ceylon¹
Peradeniya²
Keshewa²
Weligama²
Kandy²1907 *Gargara ferrugata* Distant, Faun. Brit. Ind. 62. 2196.²**flavolineata** Distant1907 *Gargara flavolineata* Distant, Faun. Brit. Ind. 65. 2204.¹Bengal¹
Ranchi¹
Ceylon¹
Peradinya¹
Burma¹**fraterna** Distant1915 *Gargara fraterna* Distant, Ann. Mag. Nat. Hist. XVI:
96. 490.¹West Africa¹
Addah¹
Gold Coast¹**garampinus** Matsumura1912 *Gargara garampinus* Matsumura, Cic. Jap. II: 22. 12.¹Formosa¹**genistae** Fabricius1764 *Cicada genistae* Geoffroy, Ins. I: 424. 19. (nom. nud.)Europe^{6,8}1781 *Cicada genistae* Fabricius, Spec. Ins. II: 318. 17. (valid)England^{2,3,4}1787 *Cicada genistae* Fabricius, Mant. Ins. II: 265. 27.France⁴1788 *Cicada genistae* Linnaeus, Syst. Nat. I: 3. 2093. 56.Germany¹1792 *Membracis genistae* Petagna, Ins. Ent. II: 617. Pl. 9,
fig. 2.Austria⁶1792 *Membracis genistae* Olivier, Enc. Meth. VII: 663. 9.

Spain

1794 *Membracis genistae* Fabricius, Ent. Syst. IV: 16. 31.Italy^{5,7}1802 *Membracis genistae* Stewart, El. Nat. Hist. II: 96.New Jersey^{9,10}1802 *Centrotus genistae* Tigny, Ins. 118.Connecticut¹⁰1803 *Centrotus genistae* Fabricius, Syst. Rhyng. 21. 26.1809 *Centrotus genistae* Panzer, Fam. Germ. 50. 20.¹1817 *Membracis genistae* Cuvier, Regn. Anim. III: 407.1821 *Centrotus genistae* Germar, Mag. Ent. IV: 23. 22.

Gargara

- 1824 *Membracis genistae* Samouelle, Ent. Use. Comp. 438.
- 1833 *Smilia genistae* Germar, Rev. Silb. III: 240.
- 1833 *Centrotus genistae* Germar, Rev. Silb. III: 240. 21.
- 1835 *Membracis genistae* Burmeister, Handb. Ent. II: 133.
- 1839 *Oxyrhachis genistae* Burmeister, Ent. II: 133. 2.
- 1840 *Centrotus genistae* Curtis, Brit. Ent. Pl. 313.²
- 1840 *Centrotus genistae* Buckton, Mon. Brit. Cicad. I: 7.³
- 1840 *Oxyrhachis genistae* Blanchard, Nat. Hist. Ins. III: 181. 4.
- 1843 *Gargara genistae* Amyot and Serville, Hém. 538.
- 1846 *Centrotus genistae* Fairmaire, Rev. Memb. 520. 35.
- 1847 *Gargara genistae* Amyot and Serville, Ann. Ent. Soc. France V: 181.
- 1851 *Centrotus genistae* Walker, List Hom. B. M. 629. 73.⁴
- 1855 *Gargara genistae* Kirschbaum, Cicad. 68.
- 1859 *Gargara genistae* Dohrn, Cat. Hem. 82. (cat.)
- 1861 *Oxyrhachis genistae* Flor, Rhynch. Livel. II: 106. 1.
- 1862 *Centrotus genistae* Costa, Faun. Regn. Nap. Ins. II: 2.⁵
- 1865 *Oxyrhachis genistae* Marshall, Ent. Month. Mag. II: 34.
- 1868 *Gargara genistae* Kirschbaum, Cicad. Wiesbd. 68.⁶
- 1874 *Gargara genistae* Lethierry, Cat. Hem. 51.
- 1875 *Gargara genistae* Fieber, Rev. Mag. Zool. 23.
- 1883 *Oxyrhachis genistae* Karsh, Insekts. 650.
- 1884 *Gargara genistae* Mayr, Cicad. Cent. Eur. Tab. 15.⁶
- 1885 *Gargara genistae* Gerard, Traite Elem. D'Ent. III: 868.
- 1885 *Gargara genistae* Ferrari, Bull. Ent. Soc. Ital. 283.⁷
- 1886 *Gargara genistae* Edwards, Trans. Ent. Soc. Lond. II: 48.
- 1896 *Gargara genistae* Edwards, Hem. Hom. Brit. Isl. 20. Tabl. 3, fig. 3.
- 1903 *Gargara genistae* Buckton, Mon. Memb. 258. Pl. 59, figs. 9-9b.⁸
- 1903 *Gargara genistae* Buckton, Mon. Memb. 267. (cat.)
- 1904 *Gargara genistae* Melichar, Vestu. Klub. IV: 16. Tabl 1, figs. 15-17.
- 1906 *Gargara genistae* Oshanin, Pal. Hem. 44 165. (cat.)
- 1907 *Gargara genistae* Distant, Faun. Brit. Ind. 60. (cat.)
- 1911 *Gargara genistae* Enslin, Zeit. Wiss. Ins. VII: 19.
- 1913 *Gargara genistae* Scheiderer, Ent. Jahr. 174.
- 1915 *Gargara genistae* Mann, Psyche, XXII: 5. 162.
- 1921 *Gargara genistae* Weiss and Dickerson, Ent. News XXXII: 4. 111.⁹
- 1923 *Gargara genistae* Funkhouser, Hem. Conn. 172.¹⁰

grisea Funkhouser

- 1919 *Gargara grisea* Funkhouser, Phil. Journ. Sci. XV: 1. 25.¹ Philippines¹
Manila¹

indica Bierman

- 1910 *Gargara indica* Bierman, Notes Leid. Mus. XXXIII: Dutch East
45.¹ Indies¹

inermis Emmons. See *Cyrtolobus inermis* Emmons.

irrorata Funkhouser

- 1918 *Gargara irrorata* Funkhouser, Notes Phil. Memb. 35.¹ Philippines¹
Benguet¹
Bagnio¹

kawakamii Matsumura

- 1912 *Centrotus (Gargara) kawakamii* Matsumura, Cic. Jap. II: 26. 20.¹ Formosa¹

lata Funkhouser

- 1921 *Gargara lata* Funkhouser, Bull. Brook. Ent. Soc. XVI: 2. 51.¹ China¹
Kiautschau¹

ligustri Matsumura

- 1912 *Centrotus (Gargara) ligustri* Matsumura, Cic. Jap. II: 21. 11.¹ Japan¹
Honshu¹

luconica Fairmaire

- 1846 *Membracis luconica* Fairmaire, Rev. Memb. 255. 45.¹ Philippines^{1,2}
1851 *Enchenopa luconica* Walker, List Hom. B. M. 484. 18.¹ Negros²
1859 *Membracis luconica* Dohrn, Cat. Hem. 76. (cat.) Cuernos Mts.²
1870 *Gargara luconica* Stål, Hem. Phil. 728. 1.¹ Mindanao²
1915 *Gargara luconica* Funkhouser, Phil. Memb. 395.² Dapitan²
1918 *Gargara luconica* Funkhouser, Notes Phil. Memb. 38. Luzon²
1920 *Gargara luconica* Funkhouser, J. R. A. S. 82: 219. 36.³ Mt.
Maquiling²
Penang³
Borneo³
Sandakan³

luteipennis Funkhouser

- 1914 *Gargara luteipennis* Funkhouser, Journ. Ent. and Zool. VI: 71. fig. 7.¹ Philippines¹
Los Banos¹
1915 *Gargara luteipennis* Funkhouser, Phil. Memb. 399.
1918 *Gargara luteipennis* Funkhouser, Notes Phil. Memb. 38.

maculifrontis Emmons. See *Cyrtolobus maculifrontis* Emmons.

maculipennis Funkhouser

- 1918 *Gargara maculipennis* Funkhouser, Notes Phil. Memb. 32, 38.¹ Philippines¹
Luzon¹
1920 *Gargara maculipennis* Funkhouser, J. R. A. S. 82: 221. 43.² Benguet¹
Bagnio¹
Borneo²
Sandakan²

majus Emmons. See *Carynota mera* Say.

*Gargara***majuscula** Distant

- 1907 *Gargara majuscula* Distant, Faun. Brit. Ind. 61. 2193.¹
 1914 *Gargara majuscula* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 3. 236.
 1916 *Gargara majuscula* Distant, Faun. Brit. Ind. App. 170.²
 1921 *Gargara majuscula* Funkhouser, Bull. Brook. Ent. Soc. XVI: 2. 51.
 1922 *Gargara majuscula* Funkhouser, Rec. Ind. Mus. XXIV: 3. 325.³
- India¹
 Sikhim¹
 Mungphu¹
 Bengal Hills²
 Rangamati²
 Chittagong²
 Pashok³
 Darjiling
 District³
 East
 Himalayas³

makalakae Distant

- 1908 *Gargara makalakae* Distant, Ins. Trans. I: 217. Tab. 21,
 fig. 18.¹
- Africa¹
 Transvaal¹

minuscula Walker

- 1868 *Centrotus minuscula* Walker, Journ. Linn. Soc. Zool. X: 190.¹
 1915 *Gargara minuscula* Distant, Ann. Mag. Nat. Hist. XVI: 96. 492.

minuta Funkhouser

- 1914 *Gargara minuta* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 3. 236. 3. fig. 5.¹
- Banguey
 Island¹

mixta Buckton

- 1903 *Maerops mixtus* Buckton, Mon. Memb. 257. Pl. 69, figs. 8, 8a.¹
 1903 *Moerops* (sic) *mixta* Buckton, Mon. Memb. 268.
 1903 *Gargara variegata* Melichar, Hom. Cey. 123.²
 1907 *Gargara mixta* Distant, Faun. Brit. Ind. 65.³
 1909 *Gargara mixta* Lefroy, Ind. Ins. Life 732.
 1916 *Gargara mixta* Distant, Faun. Brit. Ind. App. 171.⁴
 1920 *Gargara mixta* Funkhouser, J. R. A. S. 82: 221. 47.⁵
- Bombay³
 Calcutta³
 Tenasserim³
 Myitta³
 Ceylon^{1,2,3}
 Bolongoda^{1,3}
 Colombo³
 Peradeniya³
 Nalanda³
 Kekirawa³
 Puttalam³
 South India⁴
 Nandidrug⁴
 Coimbatore⁴
 Behar⁴
 Akra⁴
 Cochin State⁴
 Perambikulam⁴
 Borneo⁵
 Sandakan⁵

***mixta* var. *nandidrugana* Distant**

1916 *Gargara mixta nandidrugana* Distant, Faun. Brit. Ind. App. 171. 3377.¹ South India¹
Nandidrug¹

***myittae* Distant**

1907 *Gagara myittae* Distant, Faun. Brit. Ind. 64. 2200.¹ India¹
Tenasserim¹
Myitta¹

nandidrugana Distant. See *Gargara mixta* var. *nandidrugana* Distant.

***nervosa* Funkhouser**

1918 *Gargara nervosa* Funkhouser, Malayan Memb. 13. 25.¹ Singapore¹

***nigra* Funkhouser**

1920 *Gargara nigra* Funkhouser, J. R. A. S. 82: 223. 49.¹ Borneo¹
Sandakan¹

nigriceps Emmons. See *Atymna castaneae* Fitch.

***nigriceps* Bierman**

1910 *Gargara nigriceps* Bierman, Notes Mus. Leid. XXXIII: 46.¹ Dutch East Indies¹

***nigrocarinata* Funkhouser**

1914 *Garagara nigrocarinata* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 3. 1. fig. 1.¹ Philippines¹
Los Banos¹
Luzon²
1915 *Gargara nigrocarinata* Funkhouser, Phil. Memb. 400.²
1918 *Gargara nigrocarinata* Funkhouser, Notes Phil. Memb. 32, 38.³ Mt. Makiling²
Benguet³
Bagno³

***nigrofasciata* Stål**

1870 *Gargara nigrofasciata* Stål, Hem. Phil. 729. 5.¹ Philippines^{1,2}
1914 *Gargara nigrofasciata* Funkhouser, Journ. Ent. and Zool. VI: 2. 70. 10.¹ Luzon^{2,4}
Mt.
1914 *Gargara nigrofasciata* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 3. 235. Maquiling²
Mt. Banahao²
1915 *Gargara nigrofasciata* Funkhouser, Phil. Memb. 398.² Mindanao²
1917 *Gargara nigrofasciata* Funkhouser, Biol. Memb. Pl. 30, fig. 12. (anat.) Iligan²
Dapitan²
Davao³
Laguna Prov.⁴
Paete⁴
1918 *Gargara nigrofasciata* Funkhouser, Notes Phil. Memb. 32, 38.³ Borneo⁶
1919 *Gargara nigrofasciata* Funkhouser, Phil. Journ. Sc. XV : 1. 24.⁴ Sandakan⁵

Gargara

1920 <i>Gargara nigrofasciata</i> Funkhouser, J. R. A. S. 82: 220. 40. ⁵	India ⁶
1922 <i>Gargara nigrofasciata</i> Funkhouser, Rec. Ind. Mus. XXIV: 3. 324. ⁶	Talewadi ⁶
	Castle Rock ⁶
	N. Kanara ⁶
	Bombay Pres. ⁶

nitidipennis Funkhouser

1914 <i>Gargara nitidipennis</i> Funkhouser, Journ. Ent. and Zool. VI: 71. 14. ¹	Philippines ¹
1915 <i>Gargara nitidipennis</i> Funkhouser, Phil. Memb. 399. ²	Los Banas ^{1,2}
1918 <i>Gargara nitidipennis</i> Funkhouser, Notes Phil. Memb. 32, 38. ³	Mt. Maquiling ²
1918 <i>Gargara nitidipennis</i> Funkhouser, Malayan Memb. 10. 21. ⁴	Mt. Banahao ²
1919 <i>Gargara nitidipennis</i> Funkhouser, Phil. Journ. Sci XVI: 1. 24. ⁵	Mindanao ²
1920 <i>Gargara nitidipennis</i> Funkhouser, J. R. A. S. 82. 219. 34. ⁶	Iligan ²
1922 <i>Gargara nitidipennis</i> Funkhouser, Rec. Ind. Mus. XXIV: 3. 324. ⁷	Dapitan ²
	Butuan ²
	Davao ³
	Luzon ⁵
	Paete ⁵
	Benguet ³
	Bagnio ³
	Singapore ⁴
	Penang ⁴
	Panay ⁵
	Antique ⁵
	Culasi ⁶
	Borneo ⁶
	Sandakan ⁶
	Sarawak ⁷
	Mujang ⁷

pallidifrontis Emmons. See *Cyrtolobus pallidifrontis* Emmons.

paradoxa Lethierry. See *Tricentrus paradoxus* Lethierry.

patruelis Stål

1859 <i>Centrotus patruelis</i> Stål, Freg. Eug. Res. Ins. 285. 196. ¹	Philippines ^{1,2}
1870 <i>Gargara patruelis</i> Stål, Hem. Phil. 728. 2. ¹	Luzon ²
1915 <i>Gargara patruelis</i> Funkhouser, Phil. Memb. 396. ²	Malinao ²
1918 <i>Gargara patruelis</i> Funkhouser, Notes Phil. Memb. 32, 38. ³	Tayabas ²
	Mt. Banahao ³
	Mindanao ³
	Davao ³

pectoralis Emmons. See *Stictocephala lutea* Stål.

penangi Funkhouser

1918 <i>Gargara penangi</i> Funkhouser, Malayan Memb. 11. 23. ¹	Penang ¹
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***perpolita* Distant**

- 1915 *Gargara perpolita* Distant, Ann. Mag. Nat. Hist. XVI: 96. 490.¹ Africa¹
 Uganda¹
 Budongo¹
 Unyoro¹
 Mpanga¹
 Toro¹

***piceola* Melichar**

- 1903 *Gargara piceola* Melichar, Hom. Ceylon 122. 1.¹ Ceylon^{1,2}
 1907 *Gargara piceola* Distant, Faun. Brit. Ind. 60. 2190.² Peradeniya¹
 1918 *Gargara piceola* Funkhouser, Malayan Memb. 10. 19.³ Singapore³
 1920 *Gargara piceloa* Funkhouser, J. R. A. S. 82. 220. 40.⁴ Borneo⁴
 Sandakan⁴
 Penang⁴

***pilinervosa* Funkhouser**

- 1920 *Gargara pilinervosa* Funkhouser, J. R. A. S. 82: 222. 48.¹ Borneo¹
 Sandakan¹

***pinguis* Funkhouser**

- 1918 *Gargara pinguis* Funkhouser, Notes Phil. Memb. 33. Pl. 1, figs. 15, 16.¹ Philippines¹
 Mindanao¹
 Zamboanga
 Davao¹

***projecta* Funkhouser**

- 1918 *Gargara projecta* Funkhouser, Malayan Memb. 10. 22.¹ Singapore¹
 1920 *Gargara projecta* Funkhouser, J. R. A. S. 82: 218. 32.² Penang²

pubescens Emmons. See *Ophiderma pubescens* Emmons.

***pulchripennis* Stål**

- 1870 *Gargara pulchripennis* Stål, Hem. Phil. 729. 4.¹ Philippines^{1,2,3}
 1914 *Gargara pulchripennis* Funkhouser, Journ. Ent. and Zool. VI: 2. 70. 11.² Mindanao³
 Butuan³
 Luzon³
 Mt. Maquiling³
 Los Banos³
 Davao⁴
 Panay⁵
 Antique Prov.⁵
 Culasi⁵
 Borneo⁶
 Sandakan⁶
 India⁷
 Sarawak⁷
 Mujang⁷
- 1915 *Gargara pulchripennis* Funkhouser, Phil. Memb. 398.³
 1917 *Gargara pulchripennis* Funkhouser, Biol. Memb. Pl. 32, fig. 6. (anat.)
- 1918 *Gargara pulchripennis* Funkhouser, Notes Phil. Memb. 32, 38.⁴
- 1919 *Gargara pulchripennis* Funkhouser, Phil. Journ. Sci. XV: 1. 25.⁶
- 1920 *Gargara pulchripennis* Funkhouser, J. R. A. S. 82: 220. 42.⁶
- 1922 *Gargara pulchripennis* Funkhouser, Rec. Ind. Mus. XXIV: 3. 324.⁷

*Gargara***pygmaea** Walker

1851 <i>Centrotus pygmaeus</i> Walker, List Hom. B. M. 630. 75. ¹	Philippines ^{1,3}
1859 <i>Centrotus pygmaeus</i> Dohrn, Cat. Hem. 82. (cat.)	Palawan ²
1910 <i>Gargara pygmaea</i> Banks, Phil. Journ. Sci. V: 48. 35. ¹	Puerto Princesa ²
1915 <i>Gargara pygmaea</i> Funkhouser, Phil. Memb. 396. ²	Luzon ²
1918 <i>Gargara pygmaea</i> Funkhouser, Notes Phil. Memb. 32, 38. ³	Mt. Banahao ³
1919 <i>Gargara pygmaea</i> Funkhouser, Phil. Journ. Sci. XV: 1. 24. ⁴	Panay ⁴
1920 <i>Gargara pygmaea</i> Funkhouser, J. R. A. S. 82: 219. 37. ⁵	Culasi ⁴
	Antique ⁴
	Mindanao ⁸
	Davao ⁹
	Penang ⁵

querci Fitch. See *Atymna querci* Fitch.

rivulata Distant

1907 <i>Gargara rivulata</i> Distant, Faun. Brit. Ind. 64. 2202. ¹	India ¹
1916 <i>Gargara rivulata</i> Distant, Faun. Brit. Ind. App. 171.	Sikhim ²

Mungphu¹

robusta Distant

1907 <i>Gargara robusta</i> Distant, Faun. Brit. Ind. 61. 2191. fig. 52. ¹	Calcutta ¹
1914 <i>Gargara robusta</i> Funkhouser, Journ. N. Y. Ent. Soc. XXII: 3. 236. ²	Kurseong ¹
	Banguey ²

rubrogranulata Bierman

1910 <i>Gargara rubrogranulata</i> Bierman, Notes Mus. Leid. XXXIII: 45. ¹	Dutch East Indies ¹
1918 <i>Gargara rubrogranulata</i> Funkhouser, Malayan Memb. 10. 20. ²	Singapore ²
1920 <i>Gargara rubrogranulata</i> Funkhouser, J. R. A. S. 82: 220. 38. ³	Borneo ³

Sandakan³

Penang³

rugonervosa Funkhouser

1918 <i>Gargara rugonervosa</i> Funkhouser, Notes Phil. Memb. 34. ¹	Philippines ¹
1919 <i>Gargara rugonervosa</i> Funkhouser, Phil. Journ. Sci. XV: 1. 24. ²	Luzon ¹
1920 <i>Gargara rugonervosa</i> Funkhouser, J. R. A. S. 82: 220. 39. ³	Nueva Vizcaya ¹
	Imugan ¹
	Panay ²
	Antique ²
	Culasi ²
	Borneo ³
	Sandakan ³

semifascia Walker

- 1856 *Centrotus semifascia* Walker, Journ. Linn. Soc. Zool. I: 94.48.¹
 1857 *Centrotus semifascia* Walker, Journ. Linn. Soc. Zool. I: 164.
 1859 *Centrotus semifascia* Dohrn, Cat. Hem. 82. (cat.)
 1915 *Gargara semifascia* Distant, Ann. Mag. Nat. Hist. XVI: 96. 492.²

semivitrea Walker

- 1856 *Centrotus semivitrea* Walker, Journ. Linn. Soc. Zool. I: Singapore¹
 93. 47.¹
 1859 *Centrotus semivitrea* Dohrn, Cat. Hem. 82. (cat.)
 1915 *Gargara semivitrea* Distant, Ann. Mag. Nat. Hist. XVI: 96. 492.

sericea Distant

- 1907 *Gargara sericea* Distant, Faun. Brit. Ind. 63. 2198.¹
 Ceylon¹
 Kerbuwa¹

siberica Lethierry. See *Tricentrus sibericus* Lethierry.

sikkimensis Distant

- 1907 *Gargara sikkimensis* Distant, Faun. Brit. Ind. 64. 2201.¹
 1916 *Gargara sikkimensis* Distant, Faun. Brit. Ind. App.
 171.²
 India¹
 Sikkim¹
 Madras Prov.¹
 Kotagiri¹
 South India²
 Nandidrug²

implex Walker. See *Uroxiphus simplex* Walker.

sinuata Funkhouser

- 1914 *Gargara sinuata* Funkhouser, Journ. N. Y. Ent. Soc.
 XXII: 3. 237. 7. fig. 7.¹
 Banguey¹

soeroelangoena Bierman

- 1910 *Gargara soeroelangoena* Bierman, Notes Mus. Leid.
 XXXIII: 47.¹
 Dutch East
 Indies¹

sordida Funkhouser

- 1918 *Gargara sordida* Funkhouser, Malayan Memb. 13. 26.¹
 Singapore¹

splendidula Distant

- 1916 *Gargara splendidula* Distant, Faun. Brit. Ind. App. 172.
 3378.¹
 North India¹

*Gargara***sumbawae** Funkhouser

- 1914 *Gargara sumbawae* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 3. 237. fig. 6.¹ East Indies¹
Sumbawa
Island.¹

tappanus Matsumura. See *Tricentrus koshunensis* Matsumura.

triangulata Funkhouser

- 1918 *Gargara triangulata* Funkhouser, Malayan Memb. 12. 24.¹ Singapore¹
Penang¹

trifoliata Funkhouser

- 1914 *Gargara trifoliata* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 3. 235. 3. fig. 3.¹ Philippines¹
Mt. Makiling²
- 1915 *Gargara trifoliata* Funkhouser, Phil. Memb. 400. Pl. 2, fig. 19.² Luzon²
- 1918 *Gargara trifoliata* Funkhouser, Notes. Phil. Memb. 38.

trinotata Distant

- 1907 *Gargara trinotata* Distant, Faun. Brit. Ind. 63. 2199.¹ India¹
Tenasserim¹
Myitta¹

tuberculata Funkhouser

- 1914 *Gargara tuberculata* Funkhouser, Journ. Ent. and Zool. VI: 2. 70. 12. fig. 6.¹ Philippines¹
Los Banos^{1,3}
- 1914 *Gargara tuberculata* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 3. 235.² Manila^{2,5}
Luzon^{3,5}
- 1915 *Gargara tuberculata* Funkhouser, Phil. Memb. 398.³ Tayabas⁴
- 1918 *Gargara tuberculata* Funkhouser, Notes Phil. Memb. 32, 38.⁴ Malinao⁴
Mindanao⁴
- 1919 *Gargara tuberculata* Funkhouser, Phil. Journ. Sci. XV: 1. 24.⁵ Davao⁴
Zamboanga⁴
- 1920 *Gargara tuberculata* Funkhouser, J. R. A. S. 82: 219. 35.⁶ Penang⁶

tumida Melichar

- 1903 *Gargara tumida* Melichar, Hom. Ceylon 123. 5.¹ Ceylon^{1,2}
- 1907 *Gargara tumida* Distant, Faun. Brit. Ind. 62. 2195.² Kandy^{1,2}
- 1922 *Gargara tumida* Funkhouser, Rec. Ind. Mus. XXIV: 3. 325.³ Peradeniya²
Maskeliya²
Puttalam²
East Himalayas³
- Darjiling³
Pashok³

varicolor Stål

- 1870 *Gargara varicolor* Stål, Hem. Phil. 728. 3.¹
 1914 *Gargara varicolor* Funkhouser, Journ. Ent. and Zool. VI: 2. 69. 9.²
 1915 *Gargara varicolor* Funkhouser, Phil. Memb. 397. Pl. 2, fig. 18.³
 1918 *Gargara varicolor* Funkhouser, Notes Phil. Memb. 32, 38.⁴
 1919 *Gargara varicolor* Funkhouser, Phil. Journ. Sci. XV: 1. 23.⁵
 1920 *Gargara varicolor* Funkhouser, J. R. A. S. 82: 221. 44.⁶
- Philippines^{1,2,8}
 Luzon^{3,6}
 Los Banos³
 Mt. Maquiling⁸
 Mt. Banahao⁸
 Mindanao⁴
 Davao⁴
 Manila⁵
 Rizal Province⁶
 Montalban⁵
 Borneo⁶
 Sandakan⁶

variegata Matsumura (preoccupied). See *Tricentrus koshunensis* Matsumura.

variegata Melichar (preoccupied). See *Gargara mixta* Buckton.

variegata Signoret

- 1858 *Centrotus variegata* Signoret, Thoms. Arch. II: 340. 647.¹
 1866 *Gargara variegata* Stål, Hem. Afr. IV: 98. 1.
 1914 *Gargara variegata* Lamborn, Trans. Ent. Soc. Lond. III: 443, 464, 468.
 1925 *Gargara variegata* Lallemand, Archiv. Zool. XVIII: 6.²
- Calabar^{1,2}
 Central Africa²
 Ituri²

venosa Walker

- 1868 *Centrotus venosus* Walker, Journ. Linn. Soc. Zool. X: 189.¹
 1901 *Gargara venosa* Breddin, Hem. Celebes 125.²
 1915 *Gargara venosa* Distant, Ann. Mag. Nat. Hist. XVI: 96. 492.
 1916 *Gargara venosa* Distant, Faun. Brit. Ind. App. 172.

East Indies¹
 Tondano¹
 Celebes²

viridis Emmons. See *Atymna castaneae* Fitch.

vulpeculus Breddin

- 1901 *Gargara vulpeculus* Breddin, Hem. Celebes 125.¹

Celebes¹

zonata Matsumura

- 1912 *Centrotus (Gargara) zonatus* Matsumura, Cic. Japan II: 24. 16.¹

Formosa¹

Genus GARGAROPSIS Fowler

Not a membracid genus. Referred to Membracidae by Fowler, B. C. A. II : 167. 1896.

Probably a synonym of *Bythoscopus*.

Genus **GELASTORRHACHIS** Kirkaldy

See *Eutryonia* Goding.

clavata Kirkaldy. See *Eutryonia clavata* Kirkaldy.

diadema Kirkaldy. See *Eutryonia diadema* Kirkaldy.

Genus **GERRIDIUS** Fowler

See *Lophyraspis* Stål.

abbreviatus Baker. See *Lophyraspis abbreviatus* Baker.

scutellatus Fowler. See *Lophyraspis fowleri* Haviland.

Genus **GIGANTORHABDUS** Schmidt

Type *enderleini* Schmidt

Gigantorhabdus 1906 Schmidt, Stet. Ent. Zeit. 371.

enderleini Schmidt

1906 *Gigantorhabdus Enderleini* Schmidt, Stet. Ent. Zeit. North
372. 67.¹ Borneo¹

Genus **GLISCHROCENTRUS** Fowler

Type *cucullatus* Fowler

Glischrocentrus 1896 Fowler, B. C. A. II: 161.
1903 Buckton, Mon. Memb. 257.

cucullatus Fowler

1896 *Glischrocentrus cucullatus* Fowler, B. C. A. 161. 1. Tab. Panama¹
10, figs. 5, 5a.¹ Chiriquí¹
1903 *Glischrocentrus cucullatus* Buckton, Mon. Memb. 257.
1903 *Glischrocentrus cucullatus* Buckton, Mon. Memb. 267. (cat.)

Genus **GNAMPTOCENTRUS** Fowler

Type *sinuatus* Fowler

Gnampocentrus 1896 Fowler, B. C. A. II: 151.
1903 Buckton, Mon. Memb. 242.

cavipennis Fowler

1896 *Gnampocentrus cavipennis* Fowler, B. C. A. 153. 2. Tab. Guatemala¹
9, figs. 15–15b.¹ Vera Paz¹
1903 *Campylocentrus cavipennis* Buckton, Mon. Memb. 242. Panama¹
55, figs. 8, 8a. Chiriquí¹
1903 *Gnampocentrus cavipennis* Buckton, Mon. Memb. 267.
(cat.)

sinuatus Fowler

- | | |
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| 1896 <i>Gnamplocentrus sinuatus</i> Fowler, B. C. A. II: 152. 1. ¹ | Mexico ¹ |
| 1903 <i>Campylocentrus sinuatus</i> Buckton, Mon. Memb. 242.
Pl. 55, figs. 1, 1a. | Vera Cruz ¹ |
| 1903 <i>Campylocentrus sinuatus</i> Buckton, Mon. Memb. 267.
(cat.) | Atoyac ¹ |
| | Tabasco ¹ |
| | Teapa ¹ |
| | Guatemala ¹ |
| | Vera Paz ¹ |
| | El Tumbador ¹ |
| | Las Mercedes ¹ |
| | Cerro Zunil ¹ |
| | Zapote ¹ |
| | Panama ¹ |
| | Chiriqui ¹ |

Genus GODDEFROYINELLA Distant

Type *indicans* Distant

Goddefroyinella 1916 Distant, Rhynch. Notes 22.

indicans Distant

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| 1916 <i>Goddefroyinella indicans</i> Distant, Rhynch. Notes 22. ¹ | Queensland ¹ |
| | Gayndah ¹ |

Genus GODINGELLA Distant

Type *queenslandensis* Distant

Godingella 1916 Distant, Rhynch. Notes 31.

queenslandensis Distant

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| 1916 <i>Godingella queenslandensis</i> Distant, Rhynch. Notes 32. ¹ | Queensland ¹ |
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Genus GONDOPHARNES Distant

Type *piceus* (Walker)

Gondopharnes 1916 Distant, Rhynch. Notes 321.

piceus Walker

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| 1868 <i>Centrotus piceus</i> Walker, Journ. Linn. Soc. Zool. X:
187. ¹ | Batchian ¹ |
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| 1916 <i>Gondopharnes piceus</i> Distant, Rhynch. Notes 321. | |
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Genus GONGRONEURA Jacobi

Type *fasciata* (Buckton)

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| <i>Pedalion</i> | 1903 Buckton, Mon. Memb. 251. (preoccupied) |
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| <i>Gongroneura</i> | 1910 Jacobi, Kilimand. Exp. 120. (nom. nov.) |
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| | 1915 Distant, Ann. Mag. Nat. Hist. XVI: 324. |
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| | 1916 Distant, Rhynch. Notes 23. |
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*Gongroneura—Goniołomus***brevicornis** Jacobi

- 1910 *Gongroneura brevicornis* Jacobi, Kil. Exp. XII: 7. 120. Africa¹
Pl. 2, figs. 3, 3a.¹

confusa Distant

- 1910 *Gongroneura delalandei* (error) Jacobi, Kil. Exp. XII: Usambara¹
119. Tab. 2, figs. 1, 10, 10a.¹

- 1916 *Gongroneura confusa* (nom. nov.) Distant, Rhynch. Notes 23.¹

delalandei Fairmaire. See *Oxyrhachis delalandei* Fairmaire.*delalandei* Jacobi (error). See *Gongroneura confusa* Distant.**fasciata** Buckton

- 1903 *Pedalion fasciata* Buckton, Mon. Memb. 253. Pl. 60, fig. South Africa³
8.¹
- 1903 *Pedalion delalandei* Buckton, Mon. Memb. 252. Pl. 57, Cape Town¹
fig. 7.²
- 1903 *Pedalion punctipennis* Buckton, Mon. Memb. 253. Pl. Cape of Good
47, fig. 8.³ Hope^{2,3}

ornata Buckton

- 1903 *Pedalion ornatum* Buckton, Mon. Memb. 252. Pl. 57, West Africa¹
fig. 6.¹ Cameroons^{1,2}
- 1903 *Pedalion ornatum* Buckton, Mon. Memb. 269. (cat.)
- 1915 *Gongroneura ornata* Distant, Ann. Mag. Nat. Hist. XVI: 94. 324.²

triste Buckton

- 1903 *Pedalion triste* Buckton, Mon. Memb. 251. Pl. 57, figs. West Africa
5, 5a.¹ Cameroons^{1,2}
- 1915 *Gongroneura triste* Distant, Ann. Mag. Nat. Hist. XVI:
94. 324.²

Genus GONIOLOMUS Stål

Type *tricorniger* Stål

- Goniolomus* 1869 Stål, Bid. Memb. Kan. 294.
1894 Goding, Cat. Memb. N. A. 474.
1903 Buckton, Mon. Memb. 267.
1925 Metcalf and Bruner, Memb. Cuba 207.

tricorniger Stål

- 1869 *Goniolomus tricorniger* Stål, Bid. Memb. Kan. 294. 1.¹ Cuba¹
- 1894 *Goniolomus tricorniger* Goding, Cat. Memb. N. A. 474.
259.¹
- 1903 *Goniolomus tricorniger* Buckton, Mon. Memb. 267.
- 1925 *Goniolomus tricorniger* Metcalf and Bruner, Memb. Cuba 207. Pl. 1, figs.
21, 22.¹

Genus **HAMMA** BucktonType *nodosus* Buckton

Hamma 1905 Buckton, Trans. Linn. Soc. Zool. IX: 320.

1916 Distant, Rhynch. Notes 157.

1923 China, Ann. Mag. Nat. Hist. XI: 464.

mabirensis China. See *Amitrochates grahami* Distant.**nodosum** Buckton

1905 <i>Hamma nodosum</i> Buckton, Trans. Linn. Soc. Zool. IX:	West Africa ¹
330. Pl. 21, fig. 3. ¹	Cameroons ¹
1923 <i>Hamma nodosum</i> China, Ann. Mag. Nat. Hist. XI:	
464. ¹	

pattersoni Distant

1916 <i>Hamma pattersoni</i> Distant, Rhynch. Notes 157. ¹	Gold Coast ¹
1923 <i>Hamma pattersoni</i> China, Ann. Mag. Nat. Hist. XI:	Aburi ¹
464. ¹	

Genus **HEMICENTRUS** MelicharType *bicornis* Melichar

Hemicentrus 1914 Melichar, Notes Mus. Leid. 114.

bicornis Melichar1914 *Hemicentrus bicornis* Melichar, Notes Mus. Leid. 115.¹ Java¹Genus **HYBANDA** DistantType *anodonta* (Buckton)

Hybanda 1907 Distant, Faun. Brit. Ind. 13.

anodonta Buckton

1903 <i>Hypsauchenia anodonta</i> Buckton, Mon. Memb. 412. Pl. 47, fig. 2. ¹	India ¹ Assam ¹
1907 <i>Hybanda anodonta</i> Distant, Faun. Brit. Ind. 13. 2116. ²	Malay Peninsula ² Perak ²

Genus **HYBANDOIDES** DistantType *horizontalis* Distant

Hybandoides 1915 Distant, Ann. Mag. Nat. Hist. XVI: 327.

Hybandoides—*Hypsarchenia***horizontalis** Distant

- 1915 *Hybandoides horizontalis* Distant, Ann. Mag. Nat. Hist. XVI: 94. 327.¹ Borneo¹
 Mt. Kina
 Balu¹

Genus **HYPSAUCHENIA** GermarType *hardwickii* (Kirby)

- Hypsauchenia* 1835 Germar, Rev. Silb. III: 230.
 1843 Amyot and Serville, Hémip. 535.
 1846 Fairmaire, Rev. Memb. 520.
 1851 Walker, List Hom. B. M. 631.
 1859 Dohrn, Cat. Hem. 82.
 1866 Stål, Hem. Afr. IV: 86.
 1869 Stål, Bid. Memb. Kan. 280.
 1885 Atkinson, J. A. S. B. 80.
 1903 Buckton, Mon. Memb. 209.
 1907 Distant, Faun. Brit. Ind. 10.
 1909 Lefroy, Ind. Ins. Life 730.
 1916 Distant, Faun. Brit. Ind. App. 148.

anodonta Buckton. See *Hybanda anodonta* Buckton.

asper Buckton

- 1903 *Hypsauchenia asper* Buckton, Mon. Memb. 212. Pl. 47, Unknown
 fig. 3.

ballista Germar. See *Spongophorus ballista* Germar.

bifasciata Westwood. See *Pyrgonota bifoliata* Westwood.

bifoliata Westwood. See *Pyrgonota bifoliata* Westwood.

bulbosa Buckton

- 1903 *Hypsauchenia bulbosa* Buckton, Mon. Memb. 211. Pl. 46, fig. 4.¹ Perak¹

floralis Buckton. See *Hypsauchenia hardwickii* Kirby.

foliata Buckton. See *Hypsauchenia hardwickii* Kirby.

gibbosa Distant

- 1907 *Hypsauchenia gibbosa* Distant, Faun. Brit. Ind. 12. 2115.¹ Burma¹
 Ruby Mines¹

guttiplaga Walker. See *Pyrgauchenia sarasinorum* Breddin.

hardwickii Kirby

- 1829 *Centrotus Hardwickii* Kirby, Mag. Nat. Hist. II: 20.
56.¹
- 1846 *Hypsauchenia Hardwickii* Fairmaire, Rev. Memb. 520.
1.²
- 1851 *Hypsauchenia Hardwickii* Walker, List Hom. B. M. 631.
1.³
- 1859 *Hypsauchenia Hardwickii* Dohrn, Cat. Hem. 82. (cat.)
- 1885 *Hypsauchenia Hardwickii* Atkinson, J. A. S. B. 54. 80.
- 1903 *Hypsauchenia Hardwickii* Buckton, Mon. Memb. 210.
Pl. 46, figs. 3-3b.⁴
- 1903 *Hypsauchenia floralis* Buckton, Mon. Memb. 210.⁵
- 1903 *Hypsauchenia pygmaea* Buckton, Mon. Memb. 211.⁶
- 1903 *Hypsauchenia foliata* Buckton, Mon. Memb. 212.
- 1903 *Hypsauchenia hardwickii* Buckton, Mon. Memb. 267. (cat.)
- 1907 *Hypsauchenia hardwickii* Distant, Faun. Brit. Ind. 10. 2112. fig. 6.⁷
- 1916 *Hypsauchenia hardwickii* Distant, Faun. Brit. Ind. App. 148.⁸

jugulata Buckton. See *Pyrgonota jugulata* Buckton.

kempi Distant

- 1916 *Hypsauchenia kempi* Distant, Faun. Brit. Ind. App.
148. 3337. fig. 107.¹
- 1916 *Hypsauchenia kempi* Distant, Faun. Brit. Ind. App.
149.²

manni Distant

- 1916 *Hypsauchenia Manni* Distant, Faun. Brit. Ind. App. 149. India¹
3338.¹ Darjiling¹
Pusumbing¹

pygmaea Buckton. See *Hypsuachenia hardwickii* Kirby.

subfusca Buckton

- 1903 *Hypsauchenia subfusca*. Buckton, Mon. Memb. 211. Pl. 46, figs. 5-5b.¹
- 1907 *Hypsauchenia subfusca* Distant, Faun. Brit. Ind. 11.
2113. fig. 7.²
- 1909 *Hypsauchenia subfusca* Lefroy, Ind. Ins. Life 730.³

uncinata Stål

- 1869 *Hypsauchenia uncinata* Stål, Bid. Memb. Kan. 283. 1.¹
- 1885 *Hypsauchenia uncinata* Atkinson, J. A. S. B. 54. 80.
- 1907 *Hypsauchenia uncinata* Distant, Faun. Brit. Ind. 12.
2114. fig. 8.²

India^{1,2,3}
Nepaul^{3,7}
Sikhim^{4,7}
Naga Hills⁷

Khasi Hills⁸
Assam^{6,8}
Darjiling⁶
Pegu⁶

India^{1,2}
Assam¹
Cherrapung¹
Upper
Burma²
Sadon²

N. E. India¹
Pusumbing²
Nepal²
Nagorkote²

Hypsauchenia—*Ibiceps*

- 1916 *Hypsauchenia uncinata* Distant, Faun. Brit. Ind. App. 149. Darjeeling²

westwoodi Fairmaire. See *Pyrgonota bifoliata* Westwood.

Genus **IBICEPS** BucktonType *falcatus* Buckton

- Ibiceps* 1903 Buckton, Mon. Memb. 239.
 1916 Distant, Rhynch. Notes 150.
 1918 Funkhouser, Notes Phil. Memb. 25.

ansatus Buckton

- 1903 *Ibiceps ansatus* Buckton, Mon. Memb. 239. Pl. 54, fig. 6.¹ New Guinea¹
 Mount Alexander¹

erigens Walker

- 1851 *Centrotus erigens* Walker, List Hom. B. M 614. 43.¹ Philippines¹
 1859 *Centrotus erigens* Dohrn, Cat. Hem. 82. (cat.)
 1870 *Sertorius erigens* Stål, Hem. Phil. 727. 1.¹
 1915 *Sertorius erigens* Funkhouser, Phil. Memb. 383.¹
 1916 *Ibiceps erigens* Distant, Rhynch. Notes 150.
 1918 *Ibiceps erigens* Funkhouser, Notes Phil. Memb. 25, 37. (cat.)

falcatus Buckton

- 1903 *Ibiceps falcatus* Buckton, Mon. Memb. 239. Pl. 54, fig. 6.¹ South Australia¹
 1903 *Ibiceps falcatus* Buckton, Mon. Memb. 267. (cat.) Murray Bridge¹

labatus Buckton. See *Orthobelus urus* Fairmaire.

laminifer Buckton

- 1903 *Ibiceps laminifer* Buckton, Mon. Memb. 240. Pl. 55, figs. 3, 3a.¹ Singapore?¹
 Australia?¹

mounseyi Distant

- 1916 *Ibiceps mounseyi* Distant, Rhynch. Notes 150.¹ Philippines¹
 1918 *Ibiceps mounseyi* Funkhouser, Notes Phil. Memb. 25, 37.¹

rufipennis Buckton. See *Leptocentrus rufipennis* Buckton.

urus Fairmaire. See *Orthobelus urus* Fairmaire.

Genus IMPORCITOR Distant

Type *typicus* Distant

Imporcitor 1916 Distant, Faun. Brit. Ind. App. 157.

typicus Distant1916 *Imporcitor typicus* Distant, Faun. Brit. Ind. App. 157. India¹
3352. fig. 116.¹ Nilgiri Hills¹

Genus INDICOPLEUSTES Distant

Type *albomaculatus* DistantIndicopleustes 1907 Distant, Faun. Brit. Ind. 25.
1914 Melichar, Notes Mus. Leid. 113.**albomaculatus** Distant1907 *Indicopleustes albomaculatus* Distant, Faun. Brit. Ind. 25. 2133. fig. 23.¹ Ceylon¹
Peradeniya¹**apicatus** Melichar1914 *Indicopleustes apicatus* Melichar, Notes Mus. Leid. 113.¹ Java¹**curvatus** Melichar1903 *Centrotus curvatus* Melichar, Hom. Ceylon 112. 7.¹ Ceylon¹
1907 *Indicopleustes curvatus* Distant, Faun. Brit. Ind. 26. Kandy¹
2134.¹ Peradeniya¹

Genus INSITOR Distant

Type *exemplificatus* Distant

Insitor 1916 Distant, Faun. Brit. Ind. App. 176.

exemplificatus Distant1916 *Insitor exemplificatus* Distant, Faun. Brit. Ind. App. 176. 3385. fig. 131.¹ India¹
Nilgiri Hills¹

Genus ISCHNOCENTRUS Stål

Type *niger* StålIschnocentrus 1869 Stål, Bid. Memb. Kan. 292.
1896 Fowler, B. C. A. II: 155.
1903 Buckton, Mon. Memb. 254.
1907 Baker, Can. Ent. XXXIX: 114.
1909 Fowler, B. C. A. Suppl. 320.
1925 Haviland, Zoologica VI: 259.*ferruginosus* Stål. See *Ischnocentrus niger* Stål.

Ischnocentrus—*Kanada*—*Kleidos*—*Kombazana***inconspicuous** Buckton

- 1903 *Ischnocentrus inconspicuous* Buckton, Mon. Memb. 255. Cachabe¹
 Pl. 59. figs. 2-2a.¹

niger Stål

- 1869 *Ischnocentrus niger* Stål, Memb. Kan. 293. 1.¹ Colombia¹
 1869 *Ischnocentrus ferruginosus* Stål, Bid. Memb. Kan. 293. Bogota²
 2.² Panama³
 1896 *Ischnocentrus niger* Fowler, B. C. A. 155. 1. Tab. 9, figs. Bugaba³
 19, 19a.³ Chiriquí³
 1903 *Ischnocentrus niger* Buckton, Mon. Memb. 255. Pl. 59, British
 fig. 4. Guiana⁴
 1903 *Ischnocentrus niger* Buckton, Mon. Memb. 267. (cat.) Kartabo⁴
 1903 *Ischnocentrus ferruginosus* Buckton, Mon. Memb. 267. (cat.)
 1907 *Ischnocentrus ferruginosus* Baker, Can. Ent. XXXIX: 114.
 1907 *Ischnocentrus niger* Baker, Can. Ent. XXXIX: 114.
 1909 *Ischnocentrus niger* Fowler, B. C. A. Suppl. 320.
 1925 *Ischnocentrus niger* Haviland, Zoologica VI: 3. 259.⁴

rectospina Lethierry

- 1890 *Tolania rectospina* Lethierry, Ann. Ent. Soc. France Venezuela¹
 155.¹ Tovar¹

Genus **KANADA** DistantType *irvinei* Distant

Kanada 1907 Distant, Faun. Brit. Ind. 74.

irvinei Distant

- 1907 *Kanada irvinei* Distant, Faun. Brit. Ind. 75. 2218. fig. Bengal¹
 63.¹ Ranchi¹

Genus **KLEIDOS** BucktonSee *Xiphopoeus* Stål.*gestroi* Schmidt. See *Xiphopoeus gestroi* Schmidt.*palmatus* Buckton. See *Xiphopoeus palmatus* Buckton.*vomeris* Bülow. See *Xiphopoeus vomeris* Buckton.Genus **KOMBAZANA** DistantType *fidelis* Distant

Kombazana 1908 Distant, Ins. Trans. 217.

fidelis Distant

- 1908 *Kombazana fidelis* Distant, Ins. Trans. 208. Tab. 22, Africa¹
 fig. 5.¹ Transvaal¹

gargaria Distant

- 1908 *Kombazana gargaria* Distant, Ins. Trans. 217.¹ Africa¹
 Transvaal¹

Genus LAMPROPTERA Germar

Type *capreolus* (Germar)

- Lamproptera 1835 Germar, Rev. Silb. III: 261.
 1835 Burmeister, Handb. Ent. II: 131.
 1840 Blanchard, Hem. III: 183.
 1846 Fairmaire, Rev. Memb. 528.
 1851 Walker, List Hom. B. M. 636.
 1859 Dohrn, Cat. Hem. 83.
 1903 Buckton, Mon. Memb. 213.

capra Germar. Error (Burmeister 1835) for *capreolus* Germar, q. v.

capreolus Germar

- 1821 *Centrotus capreolus* Germar, Mag. Ent. IV: 33. Pl. 1, Brazil¹
 fig. 4.¹
 1835 *Lamproptera capreolus* Germar, Rev. Silb. III: 261. 1.
 1835 *Lamproptera capra* (sic) Burmeister, Handb. Ent. II: 131. 1.¹
 1840 *Lamproptera capreolus* Blanchard, Hem. III: 183. 1.
 1846 *Lamproptera capreolus* Fairmaire, Rev. Memb. 528. 1.¹
 1851 *Lamproptera capreolus* Walker, List Hom. B. M. 636. 1.¹
 1859 *Lamproptera capreolus* Dohrn. Cat. Hem. 83. (cat.)
 1859 *Lamproptera capra* Dohrn, Cat. Hem. 83. (cat.)
 1903 *Lamproptera capreolus* Buckton, Mon. Memb. 213.
 1903 *Lamproptera capreolus* Buckton, Mon. Memb. 268. (cat.)

muscaria Fabricius

- 1803 *Tettigonia muscaria* Fabricius, Syst. Rhyng. 44. 60. South
 1851 *Lamproptera* (?) *muscaria* Walker, List Hom. B. M. America¹
 636. 4.¹
 1859 *Lamproptera* (?) *muscaria* Dohrn, Cat. Hem. 83. (cat.)

pygmaea Fabricius

- 1803 *Tettigonia pygmaea* Fabricius, Syst. Rhyng. 44. 57. South
 1851 *Lamproptera* (?) *pygmaea* Walker, List Hom. B. M. 636 America¹
 5.¹
 1859 *Lamproptera pygmaea* Dohrn, Cat. Hem. 83. (cat.)

scutellata Fabricius

- 1803 *Tettigonia scutellata* Fabricius, Syst. Rhyng. 44. 58. South
 1851 *Lamproptera* (?) *scutellata* Walker, List Hom. B. M. 636 America¹
 3.¹
 1859 *Lamproptera scutellata* Dohrn, Cat. Hem. 83. (cat.)

stylata Buckton. See *Mina stylata* Buckton.

Lamproptera—*Ledra*—*Leptobelus***vacca** Germar

- 1821 *Centrotus vacca* Germar, Mag. Ent. IV: 34. 6.¹ Brazil¹
 1835 *Lamproptera vacca* Germar, Rev. Silb. III: 261. 2.
 1835 *Lamproptera vacca* Burmeister, Handb. Ent. II: 131. 2.¹
 1840 *Lamproptera vacca* Blanchard, Hem. III: 183. 1.
 1846 *Lamproptera vacca* Fairmaire, Rev. Memb. 528. 2.¹
 1851 *Lamproptera vacca* Walker, List Hom. B. M. 636. 2.¹
 1859 *Lamproptera vacca* Dohrn, Cat. Hem. 83. (cat.)
 1903 *Lamproptera vacca* Buckton, Mon. Memb. 213.
 1903 *Lamproptera vacca* Buckton, Mon. Memb. 268. (cat.)

Genus **LEDRA** Stål

Not a membracid genus. Species referred in error (Amyot and Serville 1843)

See *Microcentrus* Stål.*capra* Melsh (MS name). See *Microcentrus perdita* Amyot and Serville.*perdita* Amyot and Serville. See *Microcentrus perdita* Amyot and Serville.Genus **LEPTOBELUS** StålType *dama* (Germar)

- Leptobelus* 1866 Stål, Hem. Afr. IV: 86.
 1866 Stål, Analect. Hem. 386.
 1869 Stål, Bid. Memb. Kan. 283.
 1885 Atkinson, J. A. S. B. 54. 81.
Leptobolus 1891 Kirby, Journ. Linn. Soc. Zool. XXIV: 163.
Leptobelus 1902 Melichar, Ann. Mus. Zool. St. Pet. 55.
 1903 Buckton, Mon. Memb. 235.
 1903 Melichar, Hom. Ceylon 114.
 1906 Oshanin, Pal. Hem. 41.
 1907 Distant, Faun. Brit. Ind. 15.
 1909 Lefroy, Ind. Ins. Life 729.
 1910 Banks, Phil. Journ. Sci. V: 47.
 1915 Schumacker, Sant. Formosa 115.
 1915 Funkhouser, Phil. Memb. 376.
 1916 Distant, Faun. Brit. Ind. App. 149.
 1918 Funkhouser, Notes Phil. Memb. 37.
 1921 Funkhouser, Bull. Brook. Ent. Soc. XVI: 43.
 1921 Funkhouser, Phil. Journ. Sci. XVIII: 685.

auriculatus Stål. See *Pogon auriculatus* Stål.*curvispinus* Stål. See *Telingana curvispina* Stål.**dama** Germar

- 1835 *Centrotus dama* Germar, Rev. Silb. III: 258. 7. Pl. 3, fig. 14.¹ East Indies^{1,3}
 India²
 1846 *Centrotus dama* Fairmaire, Rev. Memb. 510. 1.² Java⁴

Leptobelus

- 1851 *Centrotus dama* Walker, List Hom. B. M. 602. 1.³ Philippines⁵
 1859 *Centrotus dama* Dohrn, Cat. Hem. 82. (cat.) Palawan⁶
 1866 *Leptobelus dama* Stål, Analect. Hem. 386. Puerto
 1869 *Leptobelus dama* Stål, Bid. Memb. Kan. 284. 1. Princesa⁵
 1885 *Leptobelus dama* Atkinson, J. A. S. B. 54.81.
 1907 *Leptobelus dama* Distant, Faun. Brit. Ind. 15. 2118. fig. 11.⁴
 1909 *Leptobelus dama* Lefroy, Ind. Ins. Life 729. fig. 504.
 1910 *Leptobelus dama* Banks, Phil. Journ. Sci. V: 47. 33.
 1915 *Leptobelus dama* Funkhouser, Phil. Memb. 376.⁵
 1918 *Leptobelus dama* Funkhouser, Notes Phil. Memb. 37.
 1921 *Leptobelus dama* Funkhouser, Bull. Brook. Ent. Soc. XVI: 2. 43.

decurvatus Funkhouser

- 1921 *Leptobelus decurvatus* Funkhouser, Bull. Brook. Ent. Soc. XVI: 2. 43. figs. 1, 2.¹ China¹
 Kiautschau¹
 Kinkiang¹
 India¹
 Sikkim¹

elevatus Funkhouser

- 1921 *Leptobelus elevatus* Funkhouser, Phil. Journ. Sci. XVIII: 6. 685. Pl. 1, figs. 8. 9.¹ Philippines¹
 Palawan¹
 Puerto
 Princesa¹

flexicornis Walker

- 1858 *Cercopis flexicornis* Walker, Ins. Saund. 78.¹ North
 1886 *Cercopis flexicornis* Atkinson, J. A. S. B. 55. Hindostan¹
 1902 *Leptobelus flexicornis* Melichar, Ann. Mus. Zool. St. Pet. 117.
 1906 *Leptobelus flexicornis* Oshanin, Pal. Hem. 41. 155.

gazella Fairmaire

- 1846 *Centrotus gazella* Fairmaire, Rev. Memb. 510. 2. East Indies¹
 1851 *Centrotus gazella* Walker, List Hom. B. M. 602. 2.¹ North China²
 1858 *Centrotus gazella* Walker, List Hom. B. M. Suppl. 159.² India³
 1859 *Centrotus gazella* Dohrn, Cat. Hem. 82. (cat.) Assam³
 1866 *Leptobelus gazella* Stål, Analect. Hem. 386. Naga Hills³
 1869 *Leptobelus gazella* Stål, Bid. Memb. Kan. 284. 2. Burma³
 1885 *Leptobelus gazella* Atkinson, J. A. S. B. 54. 81. Ruby Mines³
 1903 *Leptocentrus* (sic) *gazella* Buckton, Mon. Memb. 235. Pusa⁴
 Pl. 53, fig. 5a.
 1903 *Micruene gazella* Buckton, Mon. Memb. 268.
 1907 *Leptobelus gazella* Distant, Faun. Brit. Ind. 16. 2119. fig. 12.³
 1916 *Leptobelus gazella* Distant, Faun. Brit. Ind. App. 149.⁴
 1921 *Leptobelus gazella* Funkhouser, Bull. Brook. Ent. Soc. XVI: 2. 43.

pallipes Stål. See *Telingana pallipes* Stål.

Leptobolus—*Leptocentrus***sauteri** Schumacher

- 1915 *Leptobelus sauteri* Schumacher, Saut. Formosa 115.¹ Formosa¹
varius Walker. See *Ebhul varius* Walker.

Genus LEPTOBOLUS Stål

Error (Kirby 1891) for *Leptobelus* Stål, q. v.

Genus LEPTOCENTRUS Stål

Type *altifrons* (Walker)

- Leptocentrus* 1866 Stål, Analect. Hem. 386.
 1866 Stål, Hem. Afr. IV: 87. 90.
 1869 Stål, Hem. Fabr. II: 50.
 1870 Stål, Hem. Phil. 727.
 1885 Atkinson, J. A. S. B. 54, 86.
 1894 Goding, Cat. Memb. N. A. 477.
 1903 Melichar, Hom. Ceylon 117.
 1903 Buckton, Mon. Memb. 234.
Rabduchus 1903 Buckton, Mon. Memb. 251.
Leptocentrus 1904 Noualhier and Martin, Mission Pavie III: 167.
 1905 Melichar, Wein. Ent. Zeit. XXIV: 294.
 1905 Buckton, Trans. Linn. Soc. Zool. IX: 334.
 1907 Distant, Faun. Brit. Ind. 28.
 1909 Fowler B. C. A. Suppl. 321.
 1909 Lefroy, Ind. Ins. Life 731.
 1910 Banks, Phil. Journ. Sci. V: 48.
 1912 Matsumura, Cic. Jap. II: 15.
 1914 Funkhouser, Journ. Ent. and Zool. VI: 68.
 1914 Distant, Trans. Ent. Soc. Lond. III: 494.
 1914 Lamborn, Trans. Ent. Soc. Lond. III: 443.
 1914 Poulton, Proc. Ent. Soc. Lond. 31.
 1915 Funkhouser, Phil. Memb. 379.
 1915 Schumacher, Sant. Formosa 116.
 1916 Distant, Rhynch. Notes 150, 315.
 1916 Distant, Faun. Brit. Ind. App. 155.
 1918 Funkhouser, Malayan Memb. 3.
 1918 Funkhouser, Notes Phil. Memb. 37.
 1919 Funkhouser, Phil. Journ. Sci. XV: 19.

abdullah Distant

- 1916 *Leptocentrus abdullah* Distant, Rhynch. Notes 290.¹ Siamese
 Malay States¹
 Bulsit Besar¹

aduncus Buckton. See *Centrotypus aduncus* Buckton.**albonotata** Distant

- 1916 *Leptocentrus albonotata* Distant, Rhynch. Notes 289.¹ Nilgiris¹
 Hillgrove¹

*Leptocentrus***altifrons** Walker

- 1851 *Centrotus altifrons* Walker, List Hom. B. M. 608. 21.¹
 1851 *Centrotus atratus* Walker, List Hom. B. M. 624. 60.²
 1858 *Centrotus Bos* Signoret, Thoms. Arch. II: 336. 640.
 1859 *Centrotus altifrons* Dohrn, Cat. Hem. 82. (cat.)
 1859 *Centrotus atratus* Dohrn, Cat. Hem. 82. (cat.)
 1866 *Leptocentrus Bos* Stål, Hem. Afr. IV: 90. 1.
 1903 *Leptocentrus Bos* Buckton, Mon. Memb. 234, 268.
 1903 *Rabduchus gnomon* Buckton, Mon. Memb. 251. Pl. 57,
 figs. 4-4b.³
 1903 *Rabduchus gnomon* Buckton, Mon. Memb. 270. (cat.)
 1905 *Leptocentrus Bos* Melichar, Wein. Ent. Zeit. XXIV: 295. 53.⁴
 1914 *Leptocentrus altifrons* Distant, Trans. Ent. Soc. Lond. III: 516.
 1914 *Leptocentrus altifrons* Lamborn, Trans. Ent. Soc. London. III: 494-497.
 1914 *Leptocentrus altifrons* Lamborn, Trans. Ent. Soc. Lond. III: 443, 462.
 1914 *Leptocentrus altifrons* Poulton, Proc. Ent. Soc. Lond. 1913. 31.
 1916 *Leptocentrus altifrons* Distant, Rhynch Notes 150, 315.⁵

antilope Stål

- 1859 *Centrotus antilope* Stål, Freg. Eug. Res. Ins. 284. 191.¹ Philippines¹
 1870 *Leptocentrus antilope* Stål, Hem. Phil. 727. 1.¹
 1907 *Leptocentrus antilope* (syn. *reponens*) Distant, Faun. Brit. Ind. 30.

aureomaculatus Distant

- 1916 *Leptocentrus aureomaculatus* Distant Rhynch. Notes
 315.¹
- Africa¹
 Uganda Prot.¹
 Kafu River¹
 Unyoro¹
 Kampala
 Road¹
 Ankole-Toro
 Border¹

australis Distant

- 1916 *Leptocentrus australis* Distant, Rhynch. Notes 24.¹
- South Africa¹
 Natal¹
 Malvern¹

bajulans Distant

- 1916 *Leptocentrus bajulans* Distant, Faun. Brit. Ind. App.
 155. 3349. fig. 113.¹
- Bengal¹
 Calcutta¹
 Murshidabad¹
 Berhampur¹
 Chittagong¹
 Rangamati¹
 Travancore¹
 Kulattupuzha¹
 Cochin State¹
 Chalahudi¹
 Burma¹
 Moulmein¹

Leptocentrus

bos Signoret. See *Leptocentrus altifrons* Walker.

canescens Buckton. See *Telingana canescens* Buckton.

cinctus Buckton. See *Maarbarus cinctus* Buckton.

confusus Distant

1905 <i>Leptocentrus leucaspis</i> (error) Melichar, Wein. Ent. Zeit. XXIV: 295. 54.	Cameroons ¹
1910 <i>Bocchar montanus</i> (part) Jacobi, Kil. Exp. XII: 120. Tab. 2, fig. 2.	British East Africa ¹
1916 <i>Leptocentrus confusus</i> Distant, Rhynch. Notes 151. ¹	Kenya ¹
	Meru-Nyeri
	Road ¹
	Aberdare
	Mountains ¹

decipiens Kirby. See *Telingana decipiens* Kirby.

flexicorne Walker

1858 <i>Centrotus flexicorne</i> Walker, Ins. Saund. 78. ¹	North
1885 <i>Centrotus flexicorne</i> Atkinson, J. A. S. B. 55. 197.	Hindostan ¹
1907 <i>Centrotus flexicorne</i> (syn. <i>substitutus</i>) Distant, Faun. Brit. Ind. 29.	

formosanus Matsumura. *Telingana formosanus* Matsumura.

gazella Fairmaire. See *Leptobelus gazella* Fairmaire.

grossus Distant

1916 <i>Leptocentrus grossus</i> Distant, Rhynch. Notes 315. ¹	Africa ¹
	Uganda ¹
	Entebbe ¹
	Buamba
	Forest ¹
	Semliki
	Valley ¹

imitator Buckton. See *Telingana curvispina* Stål.

imitator Kirby. See *Telingana imitator* Kirby.

impunctus Buckton

1905 <i>Leptocentrus impunctus</i> Buckton, Trans. Linn. Soc. Zool. IX: 334. Pl. 22, fig. 6. ¹	Padautsin? ¹
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insignis Distant

1907 <i>Leptocentrus insignis</i> Distant, Faun. Brit. Ind. 32. 2143. ¹	Borneo ¹
	Muching ¹
	Nicobar
	Island ¹
	Nankauri ¹

lama Signoret

- 1858 *Centrotus Lama* Signoret, Thoms. Arch. Ent. II: 337. Calabar¹
642.¹
1866 *Leptocentrus Lama* Stål, Hem. Afr. IV: 90. 2.¹

leucaspis Walker

- 1858 *Centrotus leucaspis* Walker, List Hom. B. M. Suppl. India¹
158. Chatrapur¹
1891 *Centrotus leucaspis* Kirby, Journ. Linn. Soc. Zool. XXIV: Dum Dum¹
164. Ceylon¹
1903 *Leptocentrus leucaspis* Buckton, Mon. Memb. 235. Pl. Kandy¹
53, figs. 3-3b. Pundaluoya¹
1907 *Leptocentrus leucaspis* Distant, Faun. Brit. Ind. 30.2139.¹ Maskeliya¹
1915 *Leptocentrus leucaspis* Funkhouser, Phil. Memb. 379.² Perandeniya¹
1918 *Leptocentrus leucaspis* Funkhouser, Notes Phil. Memb. Philippines^{1,2}
37. Antique⁴
1918 *Leptocentrus leucaspis* Funkhouser, Malayan Memb. Batbatan
3. 3.³ Isl.⁴
1919 *Leptocentrus leucaspis* Funkhouser, Phil. Journ. Sci. Borneo⁵
XV: 1. 19.⁴ Sandakan⁵
1920 *Leptocentrus leucaspis* Funkhouser, J. R. A. S. 82: 206. Singapore³
2.⁵ Perak⁶
1922 *Leptocentrus leucaspis* Funkhouser, Rec. Ind. Mus. Taiping⁶
XXIV: 3. 326.⁶ Punjab⁶
Rawalpindi⁶

limbipennis Jacobi

- 1910 *Leptocentrus limbipennis* Jacobi, Kil. Exp. XII: 120.¹ Africa¹
1916 *Leptocentrus limbipennis* Distant, Rhynch. Notes 315.² Ruwenzori²

longispinus Distant

- 1907 *Leptocentrus longispinus* Distant, Faun. Brit. Ind. 31. Burma¹
2141.¹ Singapore²
1918 *Leptocentrus longispinus* Funkhouser, Malayan Memb. Borneo³
3. 5.² Sandakan³
1920 *Leptocentrus longispinus* Funkhouser, J. R. A. S. 82: Penang³
206. 4.³ Portugese
1922 *Leptocentrus longispinus* Funkhouser, Rec. Ind. Mus. India⁴
XXIV: 3. 326.⁴ Mormugao⁴

mephistopheles Buckton

- 1903 *Leptocentrus mephistopheles* Buckton, Mon. Memb. 235. Sikhim¹
Pl. 53, fig. 4.¹
1907 *Leptocentrus mephistopheles* Distant, Faun. Brit. Ind. 31. 2140.¹
1922 *Leptocentrus mephistopheles* Funkhouser, Rec. Ind. Mus. XXIV: 3. 326.

*Leptocentrus***obliquus** Walker

1858 *Centrotus obliquus* Walker, Ins. Saund. 79.¹ Hindostan¹

obortus Distant

1916 <i>Leptocentrus obortus</i> Distant, Faun. Brit. Ind. App. 154.	Burma ¹
3347. ¹	Moulmein ¹
1918 <i>Leptocentrus obortus</i> Funkhouser, Malayan Memb. 3.	Singapore ²
4. ²	Borneo ³
1920 <i>Leptocentrus obortus</i> Funkhouser, J. R. A. S. 82: 206. 3. ³	Sandakan ³
1922 <i>Leptocentrus obortus</i> Funkhouser, Rec. Ind. Mus.	Simla Hills ⁴
XXIV: 3. 326. ⁴	Phagu ⁴
	Assam ⁴
	Garo Hills ⁴
	Tura ⁴
	Madras Pres. ⁴
	Ganjam ⁴
	Chilka Lake ⁴
	Barkuda
	Island ⁴

orientalis Schumacher

1915 *Leptocentrus orientalis* Schumacher, Sant. Form. 116.¹ Formosa¹

peracatus Distant

1916 *Leptocentrus peracatus* Distant, Rhynch. Notes 151.¹ Somaliland¹

reponens Walker

1851 <i>Centrotus reponens</i> Walker, List Hom. B. M. 604. 14. ¹	Tenasserim ¹
1859 <i>Centrotus reponens</i> Dohrn, Cat. Hem. 82. (cat.)	North Bengal ¹
1885 <i>Leptocentrus reponens</i> Atkinson, J. A. S. B. 54. 86.	Myitta ³
1891 <i>Centrotus reponens</i> Kirby, Journ. Linn. Soc. Zool. XXIV: 164.	Sumatra ³
1903 <i>Centrotus reponens</i> Melichar, Hom. Ceylon 110. 2. ²	Ceylon ^{2,3}
1907 <i>Leptocentrus reponens</i> Distant, Faun. Brit. Ind. 30. 2138. ³	Philippines ^{3,4}
1907 <i>Leptocentrus antilope</i> (syn. <i>reponens</i>) Distant, Faun. Brit. Ind. 30.	Luzon ⁴
1914 <i>Leptocentrus reponens</i> Funkhouser, Journ. Ent. and Zool. VI: 2. 68. 5.	Los Banos ⁴
1915 <i>Leptocentrus reponens</i> Funkhouser, Phil. Memb. 379. ⁴	Manila ⁵
1917 <i>Leptocentrus reponens</i> Funkhouser, Biol. Memb. Pl. 33, fig. 4. (anat.)	Mindanao ⁶
1918 <i>Leptocentrus reponens</i> Funkhouser, Notes Phil. Memb. 24. 37. ⁵	Davao ⁶
1919 <i>Leptocentrus reponens</i> Funkhouser, Phil. Journ. Sci. XV: 1. 19. ⁶	Rizal Prov. ⁶
	Montalban ⁶
	Laguna Prov. ⁶
	Paete ⁶
	Panay ⁶
	Antique
	Prov. ⁶
	Tibiao ⁶
	Culasi ⁶
	Lipata ⁶

rufipennis Buckton

- 1905 *Ibiceps rufipennis* Buckton, Trans. Linn. Soc. Zool. IX: 334. Pl. 22, fig. 8.¹
 1916 *Leptocentrus rufipennis* Distant, Rhynch. Notes 151.

scutellatus Distant

- 1916 *Leptocentrus scutellatus* Distant, Faun. Brit. Ind. App. 155. 3348. fig. 112.¹

subflavus Noualhier and Martin

- 1904 *Leptocentrus subflavus* Noualhier and Martin, Mission Pav. III: 167. Pls. 10, 11.¹

substitutus Walker

- 1851 *Centrotus substitutus* Walker, List Hom. B. M. 605. 16.¹
 1859 *Centrotus substitutus* Dohrn, Cat. Hem. 82. (cat.)
 1885 *Centrotus substitutus* Atkinson, J. A. S. B. 54. 197.
 1891 *Centrotus substitutus* Kirby, Journ. Linn. Soc. Zool. XXIV: 164.
 1903 *Centrotus substitutus* Melichar, Hom. Cey. 110. 3.²
 1907 *Leptocentrus substitutus* Distant, Faun. Brit. Ind. 29. 2137.³
 1909 *Leptocentrus substitutus* Lefroy, Ind. Ins. Life 731.
 1916 *Leptocentrus substitutus* Distant, Faun. Brit. Ind. App. 154.⁴
- North Bengal^{1,3}
 Calcutta³
 Bombay³
 Ceylon^{2,3}
 Peradeniya³
 Elephant Pass³
 Balangoda³
 Colombo³
 Yatiyantota³
 Kelani Valley³
 South India⁴
 Mysore⁴
 Bengal⁴
 Rajmahal⁴
 Bhogaon⁴
 Purneah Dist.⁴
 Orissa⁴
 Gopkuda Island⁴
 Lake Chilka⁴

taurus Fabricius

- 1740 *Cicada taurus* Linnaeus, Syst. Nat. I: 3. 2095. 68. (nom. nud.)¹
 1767 *Cicada taurus* Linnaeus, Syst. Nat. IV: 14. 24. (nom. nud.)
 1775 *Membracis taurus* Fabricius, Syst. Ent. 676. 9. (valid)
 1781 *Membracis taurus* Fabricius, Spec. Ins. II: 317. 10.¹
- East Indies¹
 India⁵
 Assam⁵
 Margherita⁵
 Calcutta⁵
 Sikkim⁵

Leptocentrus

- 1787 *Membracis taurus* Fabricius, Mant. Ins. II: 264. 20.
 1792 *Membracis taurus* Olivier, Enc. Meth. VII: 665. 23.
 1794 *Membracis taurus* Fabricius, Ent. Syst. IV: 14. 24.
 1798 *Membracis rupricapra* Fabricius, Ent. Syst. Suppl. 514. 13. 14.
 1803 *Centrotus rupricapra* Fabricius, Syst. Rhyng. 18. 7.
 1828 *Membracis tricornis* Hardwick, Journ. Zool. XIII: 114. Tab. 30, figs. c, d.
 1835 *Centrotus taurus* Germar, Rev. Silb. III: 257. 5.
 1840 *Centrotus taurus* Blanchard, Hem. III: 182. 2.
 1846 *Centrotus taurus* Fairmaire, Rev. Memb. 510. 4.¹
 1851 *Centrotus taurus* Walker, List Hom. B. M. 602. 4.
 1856 *Centrotus taurus* Walker, Journ. Linn. Soc. Lond. I: 93. 44.
 1857 *Centrotus taurus* Walker, Journ. Linn. Soc. Lond. I: 163. 112.
- 1858 *Centrotus taurus* Walker, List Hom. B. M. Suppl. 158.
 1859 *Centrotus taurus* Dohrn, Cat. Hem. 82. (cat.)
 1859 *Centrotus tricornis* Dohrn, Cat. Hem. 82. (cat.)
 1866 *Leptocentrus taurus* Stål, Analect. Hem. 386. 4.
 1866 *Leptocentrus taurus* Stål, Hem. Afr. IV: 90. 94.
 1869 *Leptocentrus taurus* Stål, Hem. Fabr. II: 50. 1.
 1885 *Leptocentrus taurus* Atkinson, J. A. S. B. 54. 85.
 1894 *Leptocentrus taurus* Goding, Cat. Memb. N. A. 477. 275. (error)²
 1903 *Leptocentrus taurus* Melichar, Hom. Ceylon 108. 1.³
 1903 *Leptocentrus taurus* Buckton, Mon. Memb. 268.
 1903 *Leptocentrus gazella* Buckton, Mon. Memb. 235. Pl. 53, fig. 5a.⁴
 1907 *Leptocentrus taurus* Distant, Faun. Brit. Ind. 28. 2136.⁵
 1909 *Leptocentrus taurus* Lefroy, Ind. Ins. Life 731. fig. 505.
 1910 *Leptocentrus taurus* Banks, Phil. Journ. Sci. V: 48. 34.⁶
 1915 *Leptocentrus taurus* Bergroth, Hem. Bomb. Pres. 179.
 1915 *Leptocentrus taurus* Funkhouser, Phil. Memb. 378.
 1916 *Leptocentrus terminalis* Distant, Faun. Brit. Ind. App. 154, 155.⁷
 1918 *Leptocentrus taurus* Funkhouser, Notes Phil. Memb. 37.
- Tenasserim⁵
 Myitta⁵
 Mergui⁵
 Borneo⁵
 Timor⁵
 Ceylon^{3,4}
 Bombay Pres.⁷
 Kumaon⁷
 Shamkhet⁷
 Bengal⁷
 Kushtea⁷
 Damukdia
 Ghat⁷
 Berhampur⁷
 Murshidabad⁷
 Orissa⁷
 Puri⁷
 Balaghai⁷
 Madras⁷
 Travancore⁷
 Dehra Dun⁷
 Sylhet⁷
 Chandkhirai⁷
 Nilgiri Hills⁷
 Burma⁷
 Moulmein⁷
 Singapore⁷
 Tura⁷
 Garo Hills⁷
 Philippines⁶
 Mexico (?)²
 (error)

terminalis Walker

- 1851 *Centrotus terminalis* Walker, List Hom. B. M. 604. 13.¹
 1859 *Centrotus terminalis* Dohrn, Cat. Hem. 82. (cat.)
 1891 *Centrotus terminalis* Kirby, Journ. Linn. Soc. Zool. XXIV: 164.
 1903 *Centrotus terminalis* Melichar, Hom. Ceylon 109. 1.²
 1907 *Leptocentrus terminalis* (syn. *taurus*) Distant, Faun. Brit. Ind. 28.
- China^{1,2}
 Hong Kong²

thelwalli Distant

1916 *Leptocentrus thelwalli* Distant, Rhynch. Notes 24.¹ Nyasaland¹

ugandensis Distant

1916 *Leptocentrus ugandensis* Distant, Rhynch. Notes 151.¹

Uganda ¹
Entebbe ¹
Buamba
Forest ¹
Semliki
Valley ¹
Budongo
Forest ¹
Unyoro ¹
Malbira
Forest ¹
Toro ¹
Mbarara ¹

ustus Buckton

1903 *Leptocentrus ustus* Buckton, Mon. Memb. 236. Pl. 53, fig. 7.¹ Ceylon¹

1907 *Leptocentrus ustus* Distant, Faun. Brit. Ind. 32. 2142.¹

vicarius Walker

1851 *Centrotus vicarius* Walker, List Hom. B. M. 605. 15.¹ Java¹

1857 *Centrotus vicarius* Walker, Journ. Linn. Soc. Lond. Zool. 163. 115.

1859 *Centrotus vicarius* Dohrn, Cat. Hem. 82. (cat.)

1903 *Centrotus vicarius* (part) Melichar, Hom. Ceylon 109. 1.

1907 *Leptocentrus vicarius* (syn. *taurus*) Distant, Faun. Brit. Ind. 28.

Genus **LESTARCHE**S Distant

Type *forticornis* (Walker)

Lestarches 1916 Distant, Rhynch. Notes 318.

forticornis Walker

1868 *Centrotus forticornis* Walker, Journ. Linn. Soc. Zool. X: 185.¹ Celebes¹

1916 *Lestarches forticornis* Distant, Rhynch. Notes 318.¹

Genus **LEUCOTHORAX** Buckton

Type *villosa* Buckton

Leucothorax 1905 Buckton, Trans. Linn. Soc. Zool. IX: 334.

Leucothovax—*Lirania*—*Lobocentrus*—*Lophucha***villosa** Buckton

- 1905 *Leucothorax villosa* Buckton, Trans. Linn. Soc. Zool. Cameroons¹
IX: 334. Pl. 22, fig. 5.¹

Genus **LIRANIA** StålType *bituberculata* Stål

Lirania 1860 Stål, Rio Jan. Hem. II: 36.

bituberculata Stål

- 1860 *Lirania bituberculata* Stål, Rio Jan. Hem. II: 36. 1.¹ Rio Janeiro¹
1903 *Lirania bituberculata* Buckton, Mon. Memb. 268.

Genus **LOBOCENTRUS** StålType *zonatus* Stål

- Lobocentrus* 1870 Stål, Hem. Phil. 727.
1903 Buckton, Mon. Memb. 268.
Dograna 1907 Distant, Faun. Brit. Ind. 24.
Lobocentrus 1915 Funkhouser, Phil. Memb. 376.
Dograna 1915 Funkhouser, Phil. Memb. 377.
Lobocentrus 1918 Funkhouser, Notes Phil. Memb. 37.
Dograna 1918 Funkhouser, Notes Phil. Memb. 37.
Dograna 1922 Funkhouser, Rec. Ind. Mus. XXIV: 328.

falco Buckton

- 1903 *Campylocentrus falco* Buckton, Mon. Memb. 243. Pl. 56, figs. 2, 2a.¹ Philippines^{1,2}
1907 *Dograna falco* Distant, Faun. Brit. Ind. 24. Luzon²
1915 *Dograna falco* Funkhouser, Phil. Memb. 377.² Malinao²
1918 *Dograna falco* Funkhouser, Notes Phil. Memb. 37.

suffulta Distant

- 1907 *Dograna suffulta* Distant, Faun. Brit. Ind. 24. 2132.¹ Bombay¹
1922 *Dograna suffulta* Funkhouser, Rec. Ind. Mus. XXIV: 3, 328.² Castle Rock²
N. Kanara²

zonatus Stål

- 1870 *Lobocentrus zonatus* Stål, Hem. Phil. 728. 1.¹ Philippines¹
1903 *Lobocentrus zonatus* Buckton, Mon. Memb. 268.¹
1915 *Lobocentrus zonatus* Funkhouser, Phil. Memb. 376.¹
1918 *Lobocentrus zonatus* Funkhouser, Notes Phil. Memb. 37. (cat.)

Genus **LOPHUCHA** StålSee *Lycoderes* Germar.*gaffa* Fairmaire. See *Lycoderes gaffa* Fairmaire.*lobata* Stål. See *Lycoderes lobatus* Stål.

Genus **LOPHYRASPIS** StålType *vittata* (Olivier)

- Lophyraspis* 1869 Stål, Hem. Fabr. II: 55.
Gerridius 1896 Fowler, B. C. A. II: 165.
Lophyraspis 1903 Buckton, Mon. Memb. 268.
Gerridius 1903 Buckton, Mon. Memb. 267.
Gerridius 1907 Baker, Can. Ent. XXXIX: 114.
Lophyraspis 1925 Haviland, Zoologica VI: 263.

abbreviatus Baker

- 1907 *Gerridius abbreviatus* Baker, Can. Ent. XXXIX: 114.¹ Nicaragua^{1,2}
 1909 *Gerridius abbreviatus* Fowler, B. C. A. Suppl. 320. 17.² San Marcos²

armata Haviland

- 1925 *Lophyraspis armata* Haviland, Zoologica VI: 3. 262. Pl. 1, fig. 10; Pl. 5, figs. 2-2b.¹ British Guiana¹
 Kartabo¹

fowleri Haviland

- 1896 *Gerridius scutellatus* Fowler, B. C. A. 166. 1. Tab. 10, figs. 11-11 b. (preoccupied.¹) Panama¹
 San Lorenzo¹
 1903 *Gerridius scutellatus* Buckton, Mon. Memb. 267.
 1907 *Gerridius scutellatus* Baker, Can. Ent. XXXIX: 114.
 1925 *Lophyraspis fowleri* Haviland, Zoologica VI: 3. 261. (nom. nov.)

pygmaea Fabricius

- 1803 *Tettigonia pygmaea* Fabricius, Syst. Rhyng. 44. 57.¹ South America¹
 1869 *Lophyraspis pygmaea* Stål, Hem. Fabr. II: 55. 2.
 1903 *Lophyraspis pygmaea* Buckton, Mon. Memb. 268.
 1925 *Lophyraspis pygmaea* Haviland, Zoologica VI: 3. 263.

scutellata Fabricius

- 1803 *Tettigonia scutellata* Fabricius, Syst. Rhyng. 44. 58.¹ South America¹
 1869 *Lophyraspis scutellata* Stål, Hem. Fabr. II: 56. 3.

vittata Olivier

- 1790 *Cicada vittata* Olivier, Enc. Meth. V: 762. 65.¹ South America¹
 1803 *Tettigonia muscaria* Fabricius, Syst. Rhyng. 44. 69.
 1869 *Lophyraspis vittata* Stål, Hem. Fabr. II: 55. 1.

Genus **LUBRA** GodingType *spinicornis* (Walker)

- Lubra* 1903 Goding, Mon. Aus. Memb. 28.
 1907 Froggatt, Aus. Ins. 357.

Lubra—*Lycoderes***regalis** Goding

- 1903 *Lubra regalis* Goding, Mon. Aus. Memb. 30. Pl. 1, figs. 4, 9.¹ Queensland¹
Brisbane¹

spinicornis Walker

- | | |
|---|------------------------------|
| 1862 <i>Oxyrhachis spinicornis</i> Walker, Journ. Ent. I: 316. ¹ | Australia ^{1,2} |
| 1898 <i>Oxyrhachis</i> (?) <i>spinicornis</i> Goding, Proc. Linn. Soc. N. S. W. I: 86. ¹ | New South Wales ² |
| 1903 <i>Lubra spinicornis</i> Goding, Mon. Aus. Memb. 29. ² | Tweed River ² |
| 1907 <i>Lubra spinicornis</i> Froggatt, Aus. Ins. 357. ¹ | Clarence River ² |
| | Queensland ² |
| | Moreton Bay ² |

Genus **LYCODERES** GermarType *hippocampus* (Fabricius)

- | | |
|--------------------------|---|
| <i>Lycoderes</i> | 1835 Germar, Rev. Silb. III: 259. |
| | 1846 Fairmaire, Rev. Memb. 524. 5. |
| | 1851 Walker, List Hom. B. M. 633. |
| | 1858 Stål, Rio Jan. Hem. II: 35. |
| | 1859 Dohrn, Cat. Hem. 82. |
| | 1869 Stål, Hem. Fabr. II: 54. |
| <i>Corythophora</i> | 1869 Stål, Hem. Fabr. II: 53. |
| <i>Lophucha</i> | 1869 Stål, Hem. Fabr. II: 54. |
| <i>Rhynopelta</i> (part) | 1869 Stål, Hem. Fabr. II: 54. |
| <i>Lycoderes</i> | 1896 Fowler, B. C. A. II: 164. |
| | 1903 Buckton, Mon. Memb. 200. |
| <i>Corythophora</i> | 1903 Buckton, Mon. Memb. 266. |
| <i>Lophucha</i> | 1903 Buckton, Mon. Memb. 268. |
| <i>Lycoderes</i> | 1919 Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 276. |
| | 1925 Haviland, Zoologica, VI: 258. |

ancora Germar. See *Lycoderes hippocampus* Fabricius.**angustata** Buckton

- 1903 *Lycoderes angustata* Buckton, Mon. Memb. 201. Pl. 44, figs. 3, 3a.¹ Rio Janeiro²

burmeisteri Fairmaire

- | | |
|---|--------------------------|
| 1846 <i>Lycoderes Burmeisteri</i> Fairmaire, Rev. Memb. 525. 8. | Brazil ¹ |
| Pl. 3, fig. 28. ¹ | Rio Janeiro ² |
| 1851 <i>Lycoderes Burmeisteri</i> Walker, List Hom. B. M. 633. 8. | |
| 1851 <i>Enchenopa fissa</i> Walker, List Hom. B. M. 485. 26. ¹ | |
| 1851 <i>Enchenopa lacta</i> Walker, List Hom. B. M. 494. 42. ¹ | |

- 1858 *Lycoderes Burmeisteri* Stål, Rio Jan. Hem. II: 35. 8.²
 1859 *Lycoderes Burmeisteri* Dohrn, Cat. Hem. 83. (cat.)
 1859 *Membracis fissa* Dohrn, Cat. Hem. 76. (cat.)
 1859 *Membracis laeta* Dohrn, Cat. Hem. 76. (cat.)
 1869 *Lycoderes Burmeisteri* Stål, Hem. Fabr. II: 54.
 1903 *Lycoderes Burmeisteri* Buckton, Mon. Memb. 200. Pl. 44, figs. 1-1b.
 1903 *Lycoderes Burmeisteri* Buckton, Mon. Memb. 268.
 1903 *Lycoderes Burmeisteri* Poulton, Sug. Mean. Shapes 284.

capitata Buckton

- 1903 *Lycoderes capitata* Buckton, Mon. Memb. 203. Pl. 44, Unknown
 fig. 7; Pl. 43, fig. 8.

corniger Stål. See *Lycoderes luctans* Stål.

emarginatus Fabricius

- 1803 *Membracis emarginata* Fabricius, Syst. Rhyng. 14. 35.¹ Brazil¹
 1803 *Membracis flexuosa* Fabricius, Syst. Rhyng. Index 16.
 1869 *Lycoderes emarginatus* Stål, Hem. Fabr. II: 53. 2.
 1903 *Rhyparoptera emarginata* Buckton, Mon. Memb. 270.

folium Olivier. See *Stegaspis folium* Olivier.

frondita DeGeer. See *Stegaspis frondita* DeGeer.

furca Fairmaire

- 1846 *Lycoderes furca* Fairmaire, Rev. Memb. 524. 6.¹ Bahai¹
 1851 *Lycoderes furca* Walker, List Hom. B. M. 633. 6.
 1859 *Lycoderes furca* Dohrn, Cat. Hem. 83. (cat.)
 1903 *Lycoderes furca* Buckton, Mon. Memb. 201. Pl. 44, figs. 4-4a; Pl. 47,
 figs. 4-4b.
 1903 *Lycoderes furca* Buckton, Mon. Memb. 204.
 1903 *Lycoderes fusca* (sic) Buckton, Mon. Memb. 204.

fusca Fairmaire. Error (Buckton 1903) for *furca* Fairmaire, q. v.

fuscata Buckton. See *Lycoderes gladiator* Germar.

fuscus Amyot and Serville

- 1843 *Lycoderes fuscus* Amyot and Serville, Hémip. 551. Pl. 12, fig. 10. Brazil¹
 Rio Janeiro^{1,2,3}
 1846 *Lycoderes fuscus* Fairmaire, Rev. Memb. 524. 4. Tejucá¹
 1851 *Lycoderes fuscus* Walker, List Hom. B. M. 633. 4.
 1858 *Stegaspis bellicosa* Walker, List Hom. B. M. Suppl. 165.¹
 1859 *Lycoderes fuscus* Dohrn, Cat. Hem. 83. (cat.)
 1860 *Lycoderes fuscus* Stål, Rio Jan. Hem. II: 35. 6.²
 1869 *Lycoderes fuscus* Stål, Hem. Fabr. II: 54.
 1903 *Lycoderes angustata* Buckton, Mon. Memb. 201. Pl. 44, figs. 3-a.³

*Lycoderes***gaffa** Fairmaire

- 1846 *Lycoderes gaffa* Fairmaire, Rev. Memb. 524. 7. Pl. 3, Brazil¹
fig. 29.¹
 1851 *Lycoderes gaffa* Walker, List Hom. B. M. 633. 7.
 1851 *Centrotus latipennis* Walker, List Hom. B. M. 607. 20.
 1859 *Centrotus latipennis* Dohrn, Cat. Hem. 82. (cat.)
 1859 *Lycoderes gaffa* Dohrn, Cat. Hem. 83. (cat.)
 1869 *Lycoderes gaffa* Stål, Hem. Fabr. II: 54.
 1903 *Lycoderes gaffa* Buckton, Mon. Memb. 203.
Stegaspis latipennis Buckton, Mon. Memb. 270.
 1903 *Lophucha gaffa* Buckton, Mon. Memb. 268.
 1919 *Lycoderes gaffa* Funkhouser, Journ. N. Y. Ent. Soc. XXVII: 4. 277.

galeritus Lesson

- 1831 *Bocydium galeritum* Lesson, Ill. Zool. Pl. 56, figs. a, b, Brazil¹
c.¹
 Rio Janeiro²
 1846 *Lycoderes galeritus* Fairmaire, Rev. Memb. 523. 2.¹
 1851 *Lycoderes galeritus* Walker, List Hom. B. M. 632. 2.¹
 1859 *Lycoderes galeritus* Dohrn, Cat. Hem. 83. (cat.)
 1860 *Lycoderes galeritus* Stål, Rio Jan. Hem. II: 34. 2.²
 1860 *Lycoderes lobatus* Stål, Rio Jan. Hem. II: 34. 3.
 1860 *Lycoderes Walbergi* Stål, Rio Jan. Hem. II: 35. 4.
 1869 *Lycoderes galeritus* Stål, Hem. Fabr. II: 53.
 1869 *Lycoderes lobatus* Stål, Hem. Fabr. II: 54.
 1869 *Lycoderes Walbergi* Stål, Hem. Fabr. II: 54.
 1903 *Corythophora galerita* Buckton, Mon. Memb. 266.
 1903 *Lophucha lobata* Buckton, Mon. Memb. 268.

gladiator Germar

- 1835 *Lycoderes gladiator* Germar, Rev. Silb. III: 310.¹ Brazil¹
 1846 *Lycoderes gladiator* Fairmaire, Rev. Memb. 523. 3.¹ Rio Janeiro²
 1851 *Lycoderes gladiator* Walker, List Hom. B. M. 633. 3.¹
 1859 *Lycoderes gladiator* Dohrn, Cat. Hem. 83. (cat.)
 1860 *Lycoderes gladiator* Stål, Rio Jan. Hem. II: 35. 5.²
 1869 *Lycoderes gladiator* Stål, Hem. Fabr. II: 54.
 1903 *Lycoderes torta* Buckton, Mon. Memb. 202. Pl. 44, fig. 6.
 1903 *Lycoderes fuscata* Buckton, Mon. Memb. 204.

hippocampus Fabricius

- 1803 *Centrotus hippocampus* Fabricius, Syst. Rhyng. 20. 22.¹ South America¹
 1821 *Centrotus ancora* Germar, Mag. Ent. IV: 32. Tab. 1, fig. 3.
 1835 *Lycoderes ancora* Germar, Rev. Silb. III: 259.
 1835 *Centrotus ancora* Burmeister, Handb. Ent. II: 1. 132. 2.
 1846 *Lycoderes hippocampus* Fairmaire, Rev. Memb. 525.¹ British Guiana⁴

- 1846 *Lycoderes ancora* Fairmaire, Rev. Memb. 524. 5. Pl. 3, fig. 27.² Kartabo⁴
- 1851 *Lycoderes hippocampus* Walker, List Hom. B. M. 634. 12.
- 1851 *Lycoderes ancora* Walker, List Hom. B. M. 633. 5.²
- 1859 *Lycoderes hippocampus* Dohrn, Cat. Hem. 83. (cat.)
- 1859 *Lycoderes ancora* Dohrn, Cat. Hem. 83. (cat.)
- 1860 *Lycoderes ancora* Stål, Rio Jan. Hem. II: 35. 7.³
- 1869 *Lycoderes hippocampus* Stål, Hem. Fabr. II: 52. 1.
- 1903 *Lycoderes ancora* Buckton, Mon. Memb. 202. 204, 268.
- 1925 *Lycoderes hippocampus* Haviland, Zoologica VI: 3. 258.⁴

igniventer Buckton. See *Lycoderes minamen* Buckton.

laevipennis Fairmaire. See *Stegaspis laevipennis* Fairmaire.

lobatus Stål. See *Lycoderes galeritus* Lesson.

luctans Stål

- 1860 *Lycoderes lucians* Stål, Rio Jan. Hem. II: 35. 10.¹ Rio Janeiro¹
- 1860 *Lycoderes corniger* Stål, Rio Jan. Hem. II: 36. 12.
- 1869 *Lycoderes luctans* Stål, Hem. Fabr. II: 54.
- 1869 *Lycoderes corniger* Stål, Hem. Fabr. II: 54.
- 1903 *Rhyparoptera luctans* Buckton, Mon. Memb. 270.

melanopetalus Olivier. See *Stegaspis melanopetalus* Olivier.

minamen Buckton

- 1903 *Euchenopa minamen* Buckton, Mon. Memb. 51. Pl. 6, figs. 7-7c.¹ Ecuador¹
- 1903 *Lycoderes igniventer* Buckton, Mon. Memb. 200. Pl. 44, figs. 2-2b.² Brazil²

mitratus Germar

- 1835 *Lycoderes mitratus* Germar, Rev. Silb. III: 311.¹ Brazil¹
- 1846 *Lycoderes mitratus* Fairmaire, Rev. Memb. 523. 1.¹ Rio Janeiro²
- 1846 *Lycoderes Spinolae* Fairmaire, Guer. Rev. Zool. 12.
- 1851 *Lycoderes mitratus* Walker, List Hom. B. M. 632. 1.
- 1859 *Lycoderes mitratus* Dohrn, Cat. Hem. 82. (cat.)
- 1859 *Lycoderes Spinolae* Dohrn, Cat. Hem. 82. (cat.)
- 1860 *Lycoderes mitratus* Stål, Rio Jan. Hem. II: 34. 1.²
- 1869 *Lycoderes mitratus* Stål, Hem. Fabr. II: 53.
- 1903 *Lycoderes mitratus* Buckton, Mon. 202. Pl. 44, figs. 5, 5a.
- 1903 *Corythophora mitratus* Buckton, Mon. Memb. 266.

petasus Fairmaire

- 1846 *Lycoderes petasus* Fairmaire, Rev. Memb. 525. 10.¹ Brazil¹
- 1851 *Lycoderes petasus* Walker, List Hom. B. M. 634. 10.
- 1859 *Lycoderes petasus* Dohrn, Cat. Hem. 83. (cat.)

Lycoderes—*Maarbarus***phasianus** Fowler

- 1896 *Lycoderes phasianus* Fowler, B. C. A. 164. 1. Tab. 10,
figs. 9, 9a.¹ Panama¹
Bugaba¹

pileolum Fairmaire

- 1846 *Lycoderes pileolum* Fairmaire, Rev. Memb. 526. 11.¹ Cayenne¹
 1851 *Lycoderes pileolum* Walker, List Hom. B. M. 634. 11. Rio Janeiro²
 1859 *Lycoderes pileolum* Dohrn, Cat. Hem. 83. (cat.)
 1860 *Lycoderes truncatulus* Stål, Rio Jan. Hem. II: 36. 11.²
 1869 *Lycoderes truncatulus* Stål, Hem. Fabr. II: 54.
 1903 *Lycoderes truncatulus* Buckton, Mon. Memb. 203. Pl. 45, fig. 1.

prolixus Stål

- 1860 *Lycoderes prolixus* Stål, Rio Jan. Hem. II: 35. 9.¹ Rio Janeiro¹
 1869 *Lycoderes prolixus* Stål, Hem. Fabr. II: 54.

rhombea Fabricius. See *Stegaspis rhombea* Fabricius.

serraticornis Fowler

- 1896 *Lycoderes serraticornis* Fowler, B. C. A. 165. 2. Tab. 10,
figs. 10, 10a.¹ Panama¹
 Chiriquí¹
 1903 *Lycoderes serraticornis* Buckton, Mon. Memb. 204. Pl.
45, fig. 2.

spinolae Fairmaire. See *Lycoderes mitratus* Germar.

squamiger Linnaeus. See *Enchophyllum squamiger* Linnaeus.

torta Buckton. See *Lycoderes gladiator* Germar.

triangulata Funkhouser

- 1919 *Lycoderes triangulata* Funkhouser, Journ. N. Y. Ent.
Soc. XXVII: 4. 276.¹ Brazil¹
Sao Paulo¹

truncatulus Stål. See *Lycoderes pileolum* Fairmaire.

unicolor Fairmaire

- 1846 *Lycoderes unicolor* Fairmaire, Rev. Memb. 525. 9.¹ Brazil¹
 1851 *Lycoderes unicolor* Walker, List Hom. B. M. 633. 9.
 1859 *Lycoderes unicolor* Dohrn, Cat. Hem. 83. (cat.)

walbergi Stål. See *Lycoderes galertitus* Lesson.

Genus **MAARBARUS** Distant

Type *bubalus* (Kirby)

Maarbarus 1907 Distant, Faun. Brit. Ind. 16.

bubalus Kirby

- 1891 *Centrotus bubalus* Kirby, Proc. Linn. Soc. Zool. XXIV: 167.¹ Ceylon¹
 1903 *Platybelus bubalus* Melichar, Hom. Cey. 120. 2.¹ Pundaluoya²
 1907 *Maarbarus bubalus* Distant, Faun. Brit. Ind. 17. 2120. Maskeliya²
 fig. 13.²

cinctus Buckton

- 1903 *Leptocentrus cinctus* Buckton, Mon. Memb. 236. Pl. 53, figs. 8-8b.¹ Calcutta¹
 1907 *Maarbarus (?) cinctus* Distant, Faun. Brit. Ind. 17. 2121.

Genus **MACHAEROTYPUS** UhlerType *sellatus* Uhler

- Machaerotypus* 1896 Uhler, Proc. U. S. Nat. Mus. XIX: 284.
 1903 Buckton, Mon. Memb. 268.
 1903 Melichar, Hom. Cey. 125.
 1907 Distant, Faun. Brit. Ind. 67.
 1916 Distant, Faun. Brit. Ind. App. 173.
 1922 Funkhouser, Rec. Ind. Mus. XXIV: 328.

brunneus Funkhouser

- 1922 *Machaerotypus brunneus* Funkhouser, Rec. Ind. Mus. XXIV: 3. 328. Pl. 10, fig. 5.¹ India¹
 East Himalayas¹
 Darjiling District¹
 Mungpoo¹

complicatus Melichar

- 1903 *Machaerotypus complicatus* Melichar, Hom. Ceylon 125. 3.¹ Ceylon¹
 Negombo¹
 Pattipola¹

discretus Melichar

- 1903 *Machaerotypus discretus* Melichar, Hom. Ceylon 125. 2.¹ Ceylon¹
 Nuwara Eliya²
 Peradeniya²
 1907 *Machaerotypus discretus* Distant, Faun. Brit. Ind. 67, 69. 2210.¹
 1916 *Machaerotypus discretus* Distant, Faun. Brit. Ind. App. 173.²

incultus Melichar

- 1903 *Machaerotypus incultus* Melichar, Hom. Ceylon 124. 1.¹ Ceylon^{1,2}
 1907 *Machaerotypus incultus* Distant, Faun. Brit. Ind. 68. 2209.² Pattipola²

nuwarana Distant

- 1916 *Machaerotypus nuwarana* Distant, Faun. Brit. Ind. App. 174. 3382.¹ Ceylon¹
 Nuwara Eliya¹

pallescens Distant

- 1916 *Machaerotypus pallescens* Distant, Faun. Brit. Ind. App. 173. 3381.¹ Ceylon¹
 Nuwara Eliya¹

sellatus Uhler

- 1896 *Machaerotypus sellatus* Uhler, Proc. U. S. Nat. Mus. XIX: 284.¹ Japan¹
 1903 *Machaerotypus sellatus* Buckton, Mon. Memb. 268.
 1907 *Machaerotypus sellatus* Distant, Faun. Brit. Ind. 68.

Genus **MAEROPS** Buckton

See *Gargara* Amyot and Serville.

mixtus Buckton. See *Gargara mixta* Buckton.

Genus **MAGUVA** Melichar

Type *horrida* Melichar

- Maguva 1903 Melichar, Hom. Ceylon 109.
 1907 Distant, Faun. Brit. Ind. 14.
Anchonoides 1916 Distant, Faun. Brit. Ind. App. 162.
Anchonoides 1918 Funkhouser, Malayan Memb. 4.
Anchonoides 1919 Funkhouser, Can. Ent. LI: 221.
Anchonoides 1920 Funkhouser, J. R. A. S. 82: 209.

horrida Melichar

- 1903 *Maguva horrida* Melichar, Hom. Ceylon 109. 1.¹ Ceylon¹
 1907 *Maguva horrida* Distant, Faun. Brit. Ind. 14. 2117. fig. 10.¹

minuta Funkhouser

- 1919 *Anchonoides minutus* Funkhouser, Can. Ent. LI: 10. 221. figs. 3, 4.¹ South Africa¹
 Pretoria¹

serpentina Funkhouser

- 1920 *Anchonoides serpentinus* Funkhouser, J. R. A. S. 82: 209. 13. figs. 3, 4.¹ Borneo¹
 Sandakan¹

typica Distant

- 1916 *Anchonoides typicus* Distant, Faun. Brit. Ind. App. 162. Ceylon¹
3360. fig. 120.¹ Hakgala¹
1918 *Anchonoides typicus* Funkhouser, Malayan Memb. 5.

variegata Funkhouser

- 1918 *Anchonoides variegatus* Funkhouser, Malayan Memb. 4. 8.¹ Singapore¹
1920 *Anchonoides variegatus* Funkhouser, J. R. A. S. 82: 209. Borneo²
12.² Sandakan²

Genus **MAURYA** DistantType *gibbosulus* (Walker)

- Maurya* 1916 Distant, Rhynch. Notes 326.
1918 Funkhouser, Malayan Memb. 6.
1921 Funkhouser, Bull. Brook. Ent. Soc. XVI: 48.

angulatus Funkhouser

- 1921 *Maurya angulatus* Funkhouser, Bull. Brook. Ent. Soc. XVI: 2. 48. figs. 9, 10.¹ China¹
Kiautschau¹

brevicornis Funkhouser

- 1921 *Maurya brevicornis* Funkhouser, Bull. Brook. Ent. Soc. XVI: 2. 49.¹ Japan¹

gibbosulus Walker

- 1868 *Centrotus gibbosulus* Walker, Journ. Linn. Soc. Zool. X: 187.¹ Macassar¹
1916 *Maurya gibbosulus* Distant, Rhynch. Notes 326.
1918 *Maurya gibbosulus* Funkhouser, Malayan Memb. 6.

Genus **MEGALOSCHEMA** BucktonType *laticornis* Buckton

Megaloschema 1903 Buckton, Mon. Memb. 231.

laticornis Buckton

- 1903 *Megaloschema laticornis* Buckton, Mon. Memb. 231. Pl. 52, fig. 2.¹ Sumatra¹
1903 *Megaloschema laticornis* Buckton, Mon. Memb. 268.

Genus **MELIZODERES** BlanchardType *carinatus* Blanchard

MEMBRACIDAE—CENTROTINAE

Melizoderes—Mesocentrus—Methille—Micreune

- Melizoderes* 1852 Blanchard, Spin. Gay Hist. Chile 269.
 1863 Signoret, Ann. Ent. Soc. France III: 584.
Methille 1881 Butler, Cist. Ent. 212.
Methille 1903 Buckton, Mon. Memb. 218.
Melizoderes 1923 Goding, Memb. Chile 120.

carinatus Blanchard

- 1852 *Melizoderes carinatus* Blanchard, Gay Hist. Chile 269. Chile^{1,2}
 Pl. 3, fig. 5.¹ Magellan²
 1881 *Methille cuneata* Butler, Cist. Ent. 212. Oralle²
 1903 *Methille cuneata* Buckton, Mon. Memb. 218. 7. Valparaiso²
 1923 *Melizoderes carinatus* Goding, Memb. Chile 120.²

dohrni Signoret

- 1863 *Melizoderes Dohrni* Signoret, Ann. Ent. Soc. France Chile¹
 III: 584. Pl. 11, fig. 9.¹
 1923 *Melizoderes dohrni* Goding, Memb. Chile 120.¹

gayi Blanchard

- 1852 *Melizoderes gayi* Blanchard, Gay Hist. Chile 286. Pl. 3, Chile^{1,2}
 fig. 5.¹ Valdivia²
 1903 *Melizoderes gayi* Buckton, Mon. Memb. 218. 4a. Santa Rosa²
 1923 *Melizoderes ghayi* (sic) Goding, Memb. Chile 119.²

ghayi Blanchard. Error (Goding 1923) for *gayi* Blanchard, q. v.

Genus **MESOCENTRUS** Funkhouser

Type *pyramidatus* Funkhouser

Mesocentrus 1921 Funkhouser, Phil. Journ. Sci. XVIII: 681.

pyramidatus Funkhouser

- 1921 *Mesocentrus pyramidatus* Funkhouser, Phil. Journ. Sci. Philippines¹
 XVIII: 6. 681. Pl. 1, figs. 3, 4.¹ Mindanao¹
 Iligan¹

Genus **METHILLE** Butler

Synonym of *Melizoderes* Blanchard, q. v.

cuneata Butler. See *Melizoderes carinata* Blanchard.

Genus **MICREUNE** Walker

Type *formidenda* Walker

- Micreune* 1856 Walker, Journ. Linn. Soc. Lond. I: 93.
 1857 Walker, Journ. Linn. Soc. Lond. I: 124.

- 1858 Walker, List Hom. Brit. Mus. Suppl. 164.
 1859 Dohrn, Cat. Hem. 82.
 1903 Buckton, Mon. Memb. 213.
 1905 Melichar, Wein. Ent. Zeit. XXIV: 296.
 1915 Distant, Ann. Mag. Nat. Hist. XVI: 328.
 1920 Funkhouser, J. R. A. S. 82: 208.

electa Melichar

- 1905 *Micreune* (?) *electa* Melichar, Wein. Ent. Zeit. XXIV: Dutch East
 296. 58.¹ Africa¹
 Amani¹
 Usambara¹
 Kwankorro¹

formidenda Walker

- 1856 *Micreune formidenda* Walker, Journ. Linn. Soc. Lond. I: 93. 49.¹ Borneo^{1,2}
 Sarawak²
 1856 *Micreune quadrilinea* Walker MS (*fide* Distant 1915) Sandakan³
 1857 *Micreune formidenda* Walker, Journ. Linn. Soc. Lond. I: 124. Singapore³
 1858 *Micreune formidenda* Walker, List Hom. B. M. Suppl. 164.²
 1859 *Micreune formidenda* Dohrn, Cat. Hem. 82. (cat.)
 1903 *Micreune formidenda* Buckton, Mon. Memb. 213. Pl. 47, figs. 6, 6a.
 1903 *Micreune formidenda* Buckton, Mon. Memb. 268. (cat.)
 1915 *Micreune formidenda* Distant, Ann. Mag. Nat. Hist. XVI: 94. 328.
 1920 *Micrcune formidenda* Funkhouser, J. R. A. S. 82: 208. 10.³

gazella Fairmaire. See *Leptobelus gazella* Fairmaire.

macularum Buckton

- 1903 *Micreune macularum* Buckton, Mon. Memb. 214. Pl. 47, figs. 7-7b.¹ Borneo¹
 Perak¹
 1920 *Micreune macularum* Funkhouser, J. R. A. S. 82: 208. 9.² Sandakan²

metuenda Walker

- 1857 *Micreune metuenda* Walker, Journ. Linn. Soc. Lond. I: 164. 124.¹ Borneo¹

quadrilinea Walker. See *Micreune formidenda* Walker.

Genus **MICROCENTRUS** Stål

Type *caryae* (Fitch)

- Microcentrus 1869 Stål, Bid. Memb. Kan. 295.
 1890 Van Duzee, Psyche, V: 391.
 1890 Smith, Cat. Ins. N. J. 440.

Microcentrus

- 1891 Osborn, Iowa Acad. Sci. I: 128.
 1892 Goding, Ins. Life V: 92.
 1892 Goding, Trans. Amer. Ent. Soc. XIX: 253.
 1893 Goding, Can. Ent. XXV: 172.
 1894 Goding, Cat. Memb. N. A. 474.
 1894 Van Duzee, Bull. Buff. Nat. Sci. V: 189.
Phaulocentrus 1896 Fowler, B. C. A. II: 159.
Phaulocentrus 1903 Buckton, Mon. Memb. 257.
Microcentrus 1903 Buckton, Mon. Memb. 268.
 1904 Wirtner, Ann. Carn. Mus. 213.
 1907 Kirkaldy, Ent. XXXIX: 249.
 1908 Van Duzee, Stud. N. A. Memb. 117.
 1909 Smith, Ins. N. J. 94.
 1910 Matausch, Journ. N. Y. Ent. Soc. XVIII: 170.
 1915 Funkhouser, Fitch's Types 50.
 1915 Metcalf, Hom. No. Car. 10.
 1916 Van Duzee, Check List 63.
 1917 Funkhouser, Biol. Memb. 209.
 1921 McAtee, Memb. Vic. Wash. 133.
 1922 Osborn, Hom. Cran. Lake Reg. 30.
 1917 Van Duzee, Cat. Hem. 566.
 1922 Lawson, Memb. Kans. 45.
 1923 Funkhouser, Illem. Conn. 172.

caryae Fitch

- | | |
|--|-----------------------------|
| 1851 <i>Uroxiphis caryae</i> Fitch, Cat. Ins. N. Y. 52. ¹ | Ontario ³ |
| 1851 <i>Centrotus caryae</i> Walker, List Hom. B. M. 1147. | Connecticut ¹² |
| 1856 <i>Uroxiphis caryae</i> Fitch, Rept. Ins. N. Y. III: 450. | New |
| 1856 <i>Uroxiphis caryae</i> Fitch, Trans. N. Y. Agr. Soc. XVI: 450. | York ^{1,7,10} |
| 1858 <i>Uroxiphis caryae</i> Walker, List Hom. B. M. Suppl. 341. | New Jersey ^{3,5} |
| 1869 <i>Uroxiphis caryae</i> Rathvon, Momb. Hist. Lanc. Co. Pa. 551. (distr.) ² | D. C. ⁹ |
| 1869 <i>Microcentrus caryae</i> Stål, Bid. Memb. Kan. 295. | Pennsylvania ^{2,4} |
| 1890 <i>Microcentrus caryae</i> Smith, Cat. Ins. N. J. 440. (cat.) ³ | No. Carolina ⁶ |
| 1890 <i>Microcentrus caryae</i> Van Duzee, Psyche V: 391. | Ohio ⁸ |
| 1890 <i>Uroxiphis caryae</i> Packard, Ins. Inj. For. and Shade Trees 324. (econ.) | Kansas ¹¹ |
| 1891 <i>Microcentrus caryae</i> Osborn, Iowa Acad. Sci. I: 128. | |
| 1892 <i>Microcentrus caryae</i> Goding, Ins. Life V: 92. | |
| 1892 <i>Microcentrus caryae</i> Goding, Trans. Amer. Ent. Soc. XIX: 253. | |
| 1893 <i>Microcentrus caryae</i> Goding, Can. Ent. XXV: 172. | |
| 1894 <i>Microcentrus caryae</i> Goding, Cat. Memb. N. A. 474. | |
| 1894 <i>Microcentrus caryae</i> Van Duzee, Bull. Buff. Soc. Nat. Sci. V: 189 | |
| 1896 <i>Uroxiphis caryae</i> Fowler, B. C. A. 159. | |
| 1896 <i>Phaulocentrus caryae</i> Fowler, B. C. A. 159. | |
| 1903 <i>Microcentrus caryae</i> Buckton, Mon. Memb. 268. | |

- 1904 *Microcentrus caryae* Wirtner, Ann. Carn. Mus. III: 213. (distr.)
 1908 *Microcentrus caryae* Van Duzee, Stud. N. A. Memb. 117.
 1909 *Microcentrus caryae* Smith, Cat. Ins. N. J. 94. (cat.)⁵
 1910 *Microcentrus caryae* Matausch, Journ. N. Y. Ent. Soc. XVIII: 170.
 1915 *Microcentrus caryae* Funkhouser, Fitch's Types 50.
 1915 *Microcentrus caryae* Metcalf Hom. No. Car. 10. (distr.)⁶
 1916 *Microcentrus caryae* Van Duzee, Check List 63. 1747. (cat.)
 1917 *Microcentrus caryae* Funkhouser, Biol. Memb. 209. Pl. 22, figs. 1, 2. (biol.)⁷
 1917 *Microcentrus caryae* Van Duzee, Cat. Hem. 566. 1747. (cat.)⁸
 1921 *Microcentrus caryae* McAtee, Memb. Vic. Wash. 133. (distr.)⁹
 1922 *Microcentrus caryae* Osborn, Hom. Cran. Lake Reg. 30. (distr.) (biol.)¹⁰
 1922 *Microcentrus caryae* Lawson, Memb. Kans. 45. (distr.)¹¹
 1923 *Microcentrus caryae* Funkhouser, Hem. Conn. 172. (distr.)¹²

cornutus Fowler

- 1896 *Phaurocentrus cornutus* Fowler, B. C. A. 160. 4. Pl. 10, Mexico¹
 figs. 4, 4a.
 1903 *Phaurocentrus cornutus* Buckton, Mon. Memb. 237.

laticornis Fowler. See *Centruchoides laticornis* Fowler.

perdita Amyot and Serville

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| 1843 <i>Ledra perdita</i> Amyot and Serville, Hemip. 577. Pl. 11,
fig. 5. | Massachusetts ² |
| 1893 <i>Ledra perdita</i> Goding, Can. Ent. XXV: 172. | New Jersey ¹ |
| 1893 <i>Ledra capra</i> (Melsh MS.) Goding, Can. Ent. XXV:
172. | Pennsylvania ² |
| 1893 <i>Centruchus leibecki</i> Goding, Can. Ent. XXV: 172. | D. C. ³ |
| 1894 <i>Centruchus leibecki</i> Goding, Cat. Memb. N. A. 471. 248. | Florida ² |
| 1894 <i>Ledra perdita</i> Van Duzee, Trans. Amer. Ent. Soc. XXI:
256. | Kansas ⁴ |
| 1897 <i>Microcentrus perdita</i> Baker, Can Ent. XXIX: 38. | Colorado ² |
| 1897 <i>Centruchus perdita</i> Osborn, Can. Ent. XXIX: 89. | New Mexico ² |
| 1897 <i>Microcentrus caryae</i> var. <i>perdita</i> Goding, Can. Ent. XXIX: 245. | |
| 1903 <i>Microcentrus perdita</i> Van Duzee, Trans. Amer. Ent. Soc. XXIX: 111. | |
| 1908 <i>Centruchoides perdita</i> Van Duzee, Stud. N. A. Memb. 117. | |
| 1909 <i>Centruchoides perdita</i> Smith, Ins. N. J. 94. (cat.) ¹ | |
| 1910 <i>Centruchoides perdita</i> Matausch, Journ. N. Y. Ent. Soc. XVIII: 170. 23. | |
| 1913 <i>Centruchoides perdita</i> Funkhouser, Hom. Wing Veins figs. 56, 74. (anat.) | |
| 1914 <i>Centruchoides perdita</i> Barber, Bull. Amer. Mus. Nat. Hist. XXXIII: 531. | |
| 1916 <i>Microcentrus perdita</i> Van Duzee, Check List 63. 1748. (cat.) | |
| 1917 <i>Microcentrus perdita</i> Van Duzee, Cat. Hem. 566. 1748. (cat.) ² | |
| 1921 <i>Microcentrus perdita</i> McAtee, Memb. Vic. Wash. 133. (distr.) ³ | |
| 1922 <i>Microcentrus perdita</i> Lawson, Memb. Kansas 46. (distr.) ⁴ | |

*Microcentrus—Mina—Moerops—Monobelus***pileatus** Fowler

- 1896 *Phaulocentrus pileatus* Fowler, B. C. A. 159. 1. Pl. 10,
figs. 1, 1a.¹
1903 *Phaulocentrus pileatus* Buckton, Mon. Memb. 256. Pl.
59, figs. 7-7a.
1903 *Phaulocentrus pileatus* Buckton, Mon. Memb. 269.

Guatemala¹
SanGericimo¹**proximus** Fowler

- 1896 *Phaulocentrus proximus* Fowler, B. C. A. 160. 2. Tab.
10, figs. 2, 2a.¹
1903 *Phaulocentrus proximus* Buckton, Mon. Memb. 257.

Guatemala¹
Cerro Zunil¹**sordidus** Fowler

- 1896 *Phaulocentrus sordidus* Fowler, B. C. A. 160. 3.¹
1903 *Phaulocentrus sordidus* Buckton, Mon. Memb. 257.

Mexico¹
Guerrero¹
Soledad¹Genus **MINA** WalkerType *aliena* Walker

Mina 1858 Walker, List Hom. M. B. Suppl. 165.

aliena Walker

- 1858 *Mina aliena* Walker, List Hom. B. M. Suppl. 165.¹
1903 *Mina aliena* Buckton, Mon. Memb. 268.

stylata Buckton

- 1903 *Lamproptera stylata* Buckton, Mon. Memb. 212. Pl. 47,
figs. 5-5b.¹

Ega¹Amazons¹Genus **MOEROPS** BucktonError (Buckton 1903) for *Maerops* Buckton.Synonym of *Gargara* Amyot and Serville, q. v.Genus **MONOBELUS** StålType *fasciatus* (Fabricius)

- Monobelus 1866 Stål, Anlect. Hem. 368.
1869 Stål, Hem. Fabr. II: 47.
Delauneya 1881 Lethierry, Ann. Ent. Soc. Belg. XXV: 17
Monobelus 1893 Goding, Can. Ent. XXV: 53. 1.
1894 Goding, Cat. Memb. N. A. 470.
Delauneya 1894 Goding, Cat. Memb. N. A. 471.

- Delauneya* 1903 Buckton, Mon. Memb. 267.
Monobelus 1903 Buckton, Mon. Memb. 268.
 1923 Wolcott, Ins. Porto Rico 257.
 1925 Metcalf and Bruner, Memb. Cuba 209.

fasciatus Fabricius

- 1798 *Membracis fasciata* Fabricius, Ent. Syst. Suppl. 515. 33. West Indies^{1,2}
 1799 *Centrotus fasciatus* Coquebert, Ill. Icon. Ins. I: 35. Tab. Porto Rico³
 9. fig. 5. Cuba⁴
 1799 *Centrotus degeeri* Coquebert, Ill. Icon. Ins. I: 35.
 1803 *Centrotus 2-guttatus* Fabricius, Syst. Rhyng. 21. 27.
 1803 *Centrotus fasciatus* Fabricius, Syst. Rhyng. 22. 30.
 1840 *Membracis fasciata* Blanchard, Hist. Nat. Ins. 180. 7.
 1846 *Centrotus fasciatus* Fairmaire, Rev. Memb. 519. 33.
 1851 *Centrotus fasciatus* Walker, List Hom. B. M. 629. 71.¹
 1859 *Centrotus fasciatus* Dohrn, Cat. Hem. 82. (cat.)
 1866 *Monobelus fasciatus* Stål, Analect. Hem. 386.
 1869 *Monobelus fasciatus* Stål, Hem. Fabr. II: 47. 1.
 1869 *Monobelus fasciatus* Stål, Hem. Fabr. II: 50. 1.
 1893 *Monobelus fasciatus* Goding, Can. Ent. XXV: 53. 1.
 1894 *Monobelus fasciatus* Goding, Cat. Memb. N. A. 470. 243.²
 1903 *Monobelus fasciatus* Buckton, Mon. Memb. 268.
 1923 *Monobelus fasciatus* Wolcott, Ins. Porto Rico 257.³
 1925 *Monobelus fasciatus* Metcalf and Bruner, Memb. Cuba 209.⁴

flavidus Fairmaire

- 1846 *Centrotus flavidus* Fairmaire, Rev. Memb. 519. 34.¹ Cuba¹
 1851 *Centrotus flavidus* Walker, List Hom. B. M. 629. 72.
 1859 *Centrotus flavidus* Dohrn, Cat. Hem. 82. (cat.)
 1866 *Monobelus flavidus* Stål, Analect. Hem. 386.
 1869 *Monobelus flavidus* Stål, Hem. Fabr. II: 50. 4.
 1894 *Monobelus flavidus* Goding, Cat. Memb. N. A. 471. 246. (cat.)
 1903 *Monobelus flavidus* Buckton, Mon. Memb. 268.
 1907 *Darnoides semicrema* Baker, Can. Ent. XXXIX: 116.
 1925 *Monobelus flavidus* Metcalf and Bruner, Memb. Cuba 209. Pl. 1, fig. 1.¹

irroratus Metcalf and Bruner

- 1925 *Monobelus irroratus* Metcalf and Bruner, Memb. Cuba Cuba¹
 211. Pl. 1, fig. 15.¹

lateralis Stål

- 1869 *Monobelus lateralis* Stål, Hem. Fabr. II: 50. 5.¹ Cuba¹
 1894 *Monobelus lateralis* Goding, Cat. Memb. N. A. 471. 245.
 (cat.)
 1925 *Monobelus lateralis* Metcalf and Bruner, Memb. Cuba 209.¹

*Monobelus—Monocentrus***nasutus** Stål

- 1869 *Monobelus nasutus* Stål, Hem. Fabr. II: 50. 2.¹ Guadalupe¹
 1881 *Delauneya fasciata* Lethierry, Ann. Soc. Ent. Belg. XXV: 17.¹
 1894 *Monobelus nasutus* Goding, Cat. Memb. N. A. 471. 244.
 1894 *Delauneya fasciata* Goding, Cat. Memb. N. A. 471. 247. (cat.)
 1903 *Delauneya fasciata* Buckton, Mon. Memb. 267. (cat.)

niger Metcalf and Bruner

- 1925 *Monobelus niger* Metcalf and Bruner, Memb. Cuba 210. Cuba¹
 Pl. 1, fig. 9.¹

obtusiceps Stål

- 1869 *Monobelus obtusiceps* Stål, Hem. Fabr. II: 50. 3.¹ West Indies?¹

turquinensis Metcalf and Bruner

- 1925 *Monobelus turquinensis* Metcalf and Bruner, Memb. Cuba¹
 Cuba 210.¹

Genus **MONOCENTRUS** MelicharType *deletus* Melichar

- Monocentrus* 1905 Melichar Wein. Ent. Zeit. XXIV: 297.
 1911 Schmidt, Zool. Anz. XXXVIII: 238.

albolineatum Buckton. See *Basilides bipennis* Walker.

albomaculatus Schmidt

- 1911 *Monocentrus albomaculatus* Schmidt, Zool. Anz. XXXVIII: 239.¹ East Africa¹

deletus Melichar

- 1905 *Monocentrus deletus* Melichar, Wein. Ent. Zeit. XXIV: 297.¹ East Africa¹

hyalinipennis Schmidt

- 1911 *Monocentrus hyalinipennis* Schmidt, Zool. Anz. XXXVIII: 240.¹ East Africa¹

insularis Schmidt

- 1911 *Monocentrus insularis* Schmidt, Zool. Anz. XXXVIII: 238.¹ East Africa¹

laticornis Schmidt

- 1911 *Monocentrus laticornis* Schmidt, Zool. Anz. XXXVIII: 238.¹ East Africa¹

opacus Schmidt

1911 *Monocentrus opacus* Schmidt, Zool. Anz. XXXVIII: East Africa¹
239.¹

Genus **NARNIA** WalkerType *rostrata* Walker

Narnia 1860 Walker, Journ. Linn. Soc. Lond. III: 193.
1903 Buckton, Mon. Memb. 268.

rostrata Walker

1860 *Narnia rostrata* Walker, Journ. Linn. Soc. Lond. 193. 285.¹ Brazil¹
1903 *Narnia rostrata* Buckton, Mon. Memb. 268.

Genus **NEGUS** JacobiType *asper* Jacobi

Negus 1910 Jacobi, Kil. Exp. XII: 121.

asper Jacobi

1910 *Negus asper* Jacobi, Kil. Exp. XII: 7. 121. Pl. 2, figs. 9,
9a.¹ Africa¹
Kilimandjaro

Genus **NEOXIPHISTES** DistantType *lagosensis* Distant

Neoxiphistes 1914 Distant, Trans. Ent. Soc. Lond. III: 515.
1914 Lamborn, Trans. Ent. Soc. Lond. III: 497.

lagosensis Distant

1914 *Neoxiphistes lagosensis* Distant, Trans. Ent. Soc. Lond. West Africa¹
515.¹ Lagos¹
1914 *Neoxiphistes lagosensis* Lamborn, Trans. Ent. Soc.
Lond. III: 497, 444. Oni¹

Genus **NICOMIA** StålType *lemniscata* Stål

Nicomia 1858 Stål, Ofv. Vet. Akad. Forh. 249.
1860 Stål, Rio Jan. Hem. II: 37.
1890 Lethierry, Ann. Ent. Soc. France 155.
1903 Buckton, Mon. Memb. 269.

interrupta Stål

1858 *Nicomia interrupta* Stål, Ofv. Vet. Akad. Forh. 249. 2.¹ Brazil¹
1860 *Nicomia interrupta* Stål, Rio Jan. Hem. II: 37. 2.² Rio Janeiro²

*Nicomia—Nilautama—Occator***lemniscata** Stål

- 1858 *Nicomia lemniscata* Stål, Ofv. Vet. Akad. Forh. 249. 1.¹
 1860 *Nicomia lemniscata* Stål, Rio Jan. Hem. II: 37. 1.² Brazil¹
 Rio Janeiro²

retrospinosa Lethierry

- 1890 *Nicomia retrospinosa* Lethierry, Ann. Ent. Soc. France 155. 57.¹ Caracas¹

subfasciata Stål

- 1858 *Nicomia subfasciata* Stål, Ofv. Vet. Akad. Forh. 249. 3.¹
 1860 *Nicomia subfasciata* Stål, Rio Jan. Hem. II: 37. 3.² Brazil¹
 Rio Janeiro²

Genus **NILAUTAMA** DistantType *typica* Distant

- Nilautama 1907 Distant, Faun. Brit. Ind. 32.
 1914 Melichar, Notes Leid. Mus. 114.
 1918 Funkhouser, Malayan Memb. 3.

cicadiformis Walker

- 1857 *Centrotus cicadiformis* Walker, Journ. Linn. Soc. Lond. I: 164. 121.¹ Borneo¹
 Sarawak¹
 1916 *Nilautama* (?) *cicadiformis* Distant, Rhynch. Notes 294.

minutispina Funkhouser

- 1918 *Nilautama minutispina* Funkhouser, Malayan Memb. 3. 7.¹ Penang
 Island¹

tricornis Melichar

- 1914 *Nilautama tricornis* Melichar, Notes Mus. Leid. 114.¹ Java¹

typica Distant

- 1907 *Nilautama typica* Distant, Faun. Brit. Ind. 32. 2144.
 fig. 26.¹ India¹
 Tenasserim¹
 Myitta¹

Genus **OCCATOR** DistantType *erectus* Distant

- Occator 1916 Distant, Faun. Brit. Ind. App. 174.

erectus Distant

- 1916 *Occator erectus* Distant, Faun. Brit. Ind. App. 174.
 3383. fig. 128.¹ East
 Himalayas¹
 Kurseong¹

Genus *OEDA* Amyot and ServilleType *inflata* (Fabricius)

- Oeda 1843 Amyot and Serville, Hémip. 546.
 1846 Fairmaire, Rev. Memb. 506.
 1851 Walker, List Hom. B. M. 600.
 1859 Dohrn, Cat. Hem. 81.
 1869 Stål, Hem. Fabr. II: 52.
 1903 Buckton, Mon. Memb. 206.
 1903 Poulton, Sug. Mean. Shapes 284.

frondosa Buckton. See *Oeda inflata* Fabricius.

hamulata Stål

- 1846 *Oeda inflata* (error) Fairmaire, Rev. Memb. 506. 1.¹ Brazil¹
 1851 *Oeda inflata* (error) Walker, List Hom. B. M. 600. 1.
 1869 *Oeda hamulata* Stål, Hem. Fabr. II: 52.
 1903 *Oeda inflata* Buckton, Mon. Memb. 206. Pl. 45, figs. 4, 4a.
 1903 *Oeda inflata* Buckton, Mon. Memb. 269.
 1903 *Oeda inflata* Poulton, Sug. Mean. Shapes 284.

inermis Fairmaire. See *Oeda inflata* Fabricius.

inflata Fabricius

- 1787 *Membracis inflata* Fabricius, Mant. Ins. II: 262. 1. Brazil¹
 1788 *Cicada inflata* Linnaeus, Syst. Nat. 2092. 52. Rio Janeiro²
 1792 *Membracis inflata* Olivier, Enc. Meth. VII: 662. 1.
 1794 *Membracis inflata* Fabricius, Ent. Syst. IV: 8. 1.
 1803 *Membracis inflata* Fabricius, Syst. Rhyng. 6. 1.
 1835 *Smilia inflata* Germar, Rev. Silb. III: 240.
 1835 *Smilia inflata* Burmeister, Handb. Ent. II: 131. 1.
 1840 *Membracis inflata* Blanchard, Hem. III: 180. 10.
 1843 *Oeda inflata* Amyot and Serville, Hémip. 546.
 1846 *Oeda inermis* Fairmaire, Rev. Memb. 506. 2.
 1851 *Oeda inermis* Walker, List Hom. B. M. 600. 2.¹
 1859 *Oeda inflata* Dohrn Cat. Hem. 81. (cat.)
 1859 *Oeda inermis* Dohrn, Cat. Hem. 81. (cat.)
 1860 *Oeda inflata* Stål, Rio Jan. Hem. II: 34. 1.²
 1869 *Oeda inflata* Stål, Hem. Fabr. II: 52. 1.
 1855 *Oeda inflata* Kirby, El. Text Ent. 213.
 1892 *Oeda inflata* Kirby, Textb. Ent. 213. Pl. 80, fig. 5.
 1903 *Oeda frondosa* Buckton, Mon. Memb. 206. Pl. 45, figs. 5, 5a.

informis Westwood

- 1842 *Smilia informis* Westwood, Ann. Nat. Hist. 119. Brazil¹
 1846 *Oeda informis* Fairmaire, Rev. Memb. 507. 3.

Oeda—*Ophicentrus*—*Orthobelus*1851 *Oeda informis* Walker, List Hom. B. M. 600. 3.¹1859 *Oeda informis* Dohrn, Cat. Hem. 81. (cat.)1903 *Oeda informis* Buckton, Mon. Memb. 206. Pl. 45, figs. 3-3b.

Genus OPHICENTRUS Fowler

Type *notandus* Fowler*Ophicentrus* 1896 Fowler, B. C. A. II: 156.

1903 Buckton, Mon. Memb. 251.

1905 Buckton, Trans. Linn. Soc. Zool. IX: 335.

curvicornis Buckton. See *Otinotoides strigatus* Walker.**notandus** Fowler1896 *Ophicentrus notandus* Fowler, B. C. A. 156. 1. Tab. 9, Panama¹
figs. 20, 20a.¹ Chiriquí¹1903 *Ophicentrus notandus* Buckton, Mon. Memb. 249. 269.*serpentarius* Buckton. See *Otinotoides serpentarius* Buckton.*trispinifer* Fairmaire. See *Acanthuchus trispinifer* Fairmaire.*variipennis* Buckton. See *Acanthuchus variipennis* Fairmaire.

Genus ORTHOBELUS Stål

Type *urus* (Fairmaire)*Orthobelus* 1869 Stål, Hem. Fabr. II: 48.

1894 Goding, Cat. Memb. N. A. 475.

1896 Uhler, Proc. U. S. Nat. Mus. XIX: 284.

1903 Buckton, Mon. Memb. 269.

1906 Oshanin, Pal. Hem. 44.

1925 Metcalf and Bruner, Memb. Cuba 207.

felinus Goding1926 *Orthobelus felinus* Goding, Trans. Amer. Ent. Soc. LII: Arizona¹
889. 105.¹**flavipes** Uhler1896 *Orthobelus flavipes* Uhler, Proc. U. S. Nat. Mus. XIX: Japan^{1,2}
284.¹ Hokkaido²1906 *Orthobelus flavipes* Oshanin, Pal. Hem. 44. 162.¹ Honshu²1916 *Centrotus flavipes* Matsumura, Cic. Jap. II: 16. 1.²**havanensis** Fairmaire1846 *Centrotus havanensis* Fairmaire, Rev. Memb. 516. 22.¹ Cuba^{1,2}1846 *Centrotus Poeyi* Fairmaire, Rev. Memb. 518. 29.² Havana¹

- 1851 *Centrotus havanensis* Walker, List Hom. B. M. 612. 31.¹
 1851 *Centrotus Poeyi* Walker, List Hom. B. M. 612. 39.
 1859 *Centrotus havanensis* Dohrn, Cat. Hem. 82. (cat.)
 1859 *Centrotus Poeyi* Dohrn, Cat. Hem. 82. (cat.)
 1869 *Orthobelus havanensis* Stål, Hem. Fabr. II: 48.
 1894 *Orthobelus havanensis* Goding, Cat. Memb. N. A. 475. 262. (cat.)
 1894 *Centrotus Poeyi* Goding, Cat. Memb. N. A. 476. 266. (cat.)
 1925 *Orthobelus havenensis* Metcalf and Bruner, Memb. Cuba 207. Pl. 1, figs. 16, 17.
 1925 *Orthobelus poeyi* Metcalf and Bruner, Memb. Cuba 207.
urusus Fairmaire. Error (Walker 1851) for *urusus* Fairmaire, q. v.

urusus Fairmaire

- | | |
|---|-------------------------------|
| 1846 <i>Centrotus urus</i> Fairmaire, Rev. Memb. 516. 23. Pl. 3,
fig. 16. ¹ | San
Domingo ^{1,2} |
| 1851 <i>Centrotus ursus</i> (sic) Walker, List Hom. B. M. 611. 33. | Haiti ³ |
| 1851 <i>Centrotus megaceros</i> Walker, List Hom. B. M. 615. 45. | Timor ³ |
| 1859 <i>Centrotus ursus</i> (sic) Dohrn, Cat. Hem. 82. (cat.) | Port-au- |
| 1859 <i>Centrotus megaceros</i> Dohrn. Cat. Hem. 82. (cat.) | Prince |
| 1866 <i>Centrotus urus</i> Stål, Analect. Hem. 386. 3. | |
| 1869 <i>Orthobelus urus</i> Stål, Hem. Fabr. II: 48. | |
| 1894 <i>Orthobelus urus</i> Goding, Cat. Memb. N. A. 475. 263. ² | |
| 1903 <i>Ibiceps labatus</i> Buckton, Mon. Memb. 239. Pl. 55, figs. 1, 1a. ³ | |
| 1903 <i>Ibiceps urus</i> Buckton, Mon. Memb. 240. Pl. 55, fig. 2. | |
| 1903 <i>Orthobelus urus</i> Buckton, Mon. Memb. 269. | |

Genus OTARIS BucktonSynonym of *Tricentrus* Stål, q. v.*auritus* Buckton. See *Tricentrus auritus* Buckton.*intermedius* Schmidt. See *Tricentrus intermedius* Schmidt.*minor* Schmidt. See *Tricentrus minor* Schmidt.**Genus OTINOIDES** DistantError (Distant 1916) for *Otinotoides* Distant, q. v.**Genus OTINOTOIDES** DistantType *pallipes* (Walker)*Otinotoides* 1916 Distant, Rhynch. Notes 320.*Otinoides* 1916 Distant, Ann. Mag. Nat. Hist. XVII: 321.**albidus** Walker

- 1868 *Centrotus albidus* Walker, Journ. Linn. Soc. Zool. X: 188. Mysol¹
 1916 *Otinotoides albidus* Distant, Rhynch. Notes 321.¹

*Otinotoides***australis** Distant1916 *Otinotoides australis* Distant, Rhynch. Notes 40.¹ Queensland¹**brevivittus** Walker1868 *Centrotus brevivittus* Walker, Journ. Linn. Soc. Zool. X: 185.¹1916 *Otinotoides brevivittus* Distant, Rhynch. Notes 321.¹**intermedius** Distant*Centrotus intermedius* Buckton MS (fide Distant).

South

1916 *Otinotoides intermedius* Distant, Rhynch. Notes 41.¹ Australia¹Largo Bay¹Queensland¹Gayndah¹Peak Downs¹**pallipes** Walker1868 *Centrotus pallipes* Walker, Journ. Linn. Soc. Zool. X: 185.¹ New Guinea^{1,2}1868 *Centrotus tibialis* Walker, Journ. Linn. Soc. Zool. X: 188.Batchian²Mysol²*Centrotus ramivitta* Walker MS? (fide Distant)*Centrotus semiculus* Walker MS? (fide Distant)1903 *Otinotus pallipes* Buckton, Mon. Memb. 232. Pl. 52, figs. 4, 4a.1903 *Otinotus pallipes* Buckton, Mon. Memb. 320. (cat.)1916 *Otinotoides pallipes* Distant, Rhynch. Notes 320.²**semilucidus** Walker1868 *Centrotus semilucidus* Walker, Journ. Linn. Soc. Zool. X: 186. Waigiou¹1903 *Centrotypus tibialis* Buckton, Mon. Memb. 238.

Pl. 54, figs. 3, 3a.

1916 *Otinotoides semilucidus* Distant, Rhynch. Notes 320.¹**serpentarius** Buckton1905 *Ophicentrus serpentarius* Buckton, Trans. Linn. Soc. Zool. IX: 335. Pl. 22, fig. 7.¹ Africa¹
Tasmania¹
Cameroons¹**solomonensis** Distant1916 *Otinotoides solomonensis* Distant, Rhynch. Notes 41.¹ Solomon¹
Islands¹**spicatus** Distant1916 *Otinotoides spicatus* Distant, Rhynch. Notes 42.¹ Queensland¹

strigatus Walker

- 1868 *Centrotus strigatus* Walker, Journ. Linn. Soc. Zool. X: New Guinea¹
184.¹
1903 *Ophicentrus curvicornis* Buckton, Mon. Memb. 251. Pl. 57, figs. 3, 3a.
1916 *Eufrenchia strigata* Distant, Rhynch. Notes 153.
1916 *Otinotoides strigatus* Distant, Rhynch. Notes 321.

subflavipes Walker

- 1868 *Centrotus subflavipes* Walker, Journ. Linn. Soc. Lond. Zool. X: 189.¹
1916 *Otinotoides subflavipes* Distant, Rhynch. Notes 292. East Indies¹
New Guinea¹

Genus OTINOTUS Buckton

Type *ammon* Buckton

- Otinotus* 1903 Buckton, Mon. Memb. 233.
Otionotus 1905 Melichar, Wein. Ent. Zeit. XXIV: 295.
Otinotus 1907 Distant, Faun. Brit. Ind. 39.
1914 Distant, Ann. Mag. Nat. Hist. 332.
1916 Distant, Faun. Brit. Ind. App. 158.
1919 Funkhouser, Can. Ent. LI: 222.
1922 Funkhouser, Rec. Ind. Mus. XXIV: 327.

albomaculatus Distant

- 1916 *Otinotus albomaculatus* Distant, Faun. Brit. Ind. App. 159. 3355.¹ India¹
Nilgiri Hills¹

albosignatus Distant

- 1916 *Otinotus albosignatus* Distant, Rhynch. Notes 40.¹ Queensland¹

ammon Buckton

- 1903 *Otinotus ammon* Buckton, Mon. Memb. 233. Pl. 52, fig. 6a.¹ India¹
1907 *Otinotus ammon* Distant, Faun. Brit. Ind. 39. 2155. fig. 32. Nilgiri Hills²
1916 *Otinotus ammon* Distant, Faun. Brit. Ind. App. 158.²

arcuatus Funkhouser

- 1919 *Otinotus arcuatus* Funkhouser, Can. Ent. LI: 10. 222. South Africa¹
figs. 7, 8.¹ Pretoria¹

badius Distant

- 1916 *Otinotus badius* Distant, Faun. Brit. Ind. App. 158. 3354.¹ India¹
Nilgiri Hills¹

*Otinotus***belus** Buckton

- 1903 *Otinotus belus* Buckton, Mon. Memb. 232. Pl. 52, fig. 3a. Unknown
 1903 *Otinotus belus* Buckton, Mon. Memb. 269. (cat.)
 1907 *Otinotus belus* Distant, Faun. Brit. Ind. 39.

brevicornis Distant

- 1916 *Otinotus brevicornis* Distant, Faun. Brit. Ind. App. 160. 3357. fig. 118.¹ India¹
 Punjab¹
 Lahore¹
 Dehra Dun¹

campbelli Distant

- 1916 *Otinotus campbelli* Distant, Faun. Brit. Ind. App. 158. 3353.¹ India¹
 Nilgiri Hills¹

curvidens Distant

- 1916 *Otinotus curvidens* Distant, Rhynch. Notes 154.¹ Africa¹
 Cameroons¹
 Uganda¹
 Entebbe¹
 Kakindu¹

doddi Distant

- 1916 *Otinotus doddi* Distant, Rhynch. Notes 40.¹ Queensland¹

elongatus Distant

- 1907 *Otinotus elongatus* Distant, Faun. Brit. Ind. 41. 2160.¹ Calcutta¹
 1916 *Otinotus elongatus* Distant, Faun. Brit. Ind. App. 160.² South India¹
 Mysore State²
 Trivandrum²
 Travancore²

exigua Buckton. See *Xiphistes exiguus* Buckton.

griseus Melichar

- 1905 *Otionotus* (sic) *griseus* Melichar, Wein. Ent. Zeit. XXIV: 295. 55.¹ Dutch East Africa¹
 Amani¹
 Bomole¹

invarius Walker

- 1851 *Centrotus invarius* Walker, List Hom. B. M. 621. 55.¹ China?¹
 1859 *Centrotus invarius* Dohrn, Cat. Hem. 82. (cat.)
 1916 *Centrotus* (?) *invarius* Distant, Rhynch. Notes 293.

karenianus Distant

- 1907 *Otinotus pallipes* (preoccupied) Distant, Faun. Brit. Ind. 40. 2156.¹
 1914 *Otinotus karenianus* (nom. nov.) Distant, Ann. Mag. Nat. Hist. XIV: 332.
 1916 *Otinotus karenianus* Distant, Faun. Brit. Ind. App. 159.

midas Buckton

- 1903 *Otinotus midas* Buckton, Mon. Memb. 233. Pl. 52, figs. 8, 8a.¹

mimicus Distant

- 1916 *Otinotus mimicus* Distant, Faun. Brit. Ind. App. 159. 3356. fig. 117.¹

nigrorufus Distant

- 1916 *Otinotus nigrorufus* Distant, Rhynch. Notes 153.¹
- Africa¹
 Uganda¹
 Masindi¹
 East Mbale District¹
 Mpanga Forest¹
 Toro¹
 Mabiri Forest¹
 Chagive¹
 Hoima¹
 East Busoga¹
 Entebbe¹
 Mt. Elgon¹
 British East Africa¹

oneratus Walker

- 1858 *Centrotus oneratus* Walker, Ins. Saund. 78.¹
 1869 *Centrotypus oneratus* Stål, Bid. Memb. Kan. 286.
 1886 *Centrotypus oneratus* Atkinson, J. A. S. B. LV: 196.
 1903 *Oxyrhachis lignicola* Buckton, Mon. Memb. 224. Pl. 49, figs. 6-6b.²
 1907 *Otinotus oneratus* Distant, Faun. Brit. Ind. 40. 2158. fig. 33.³
 1907 *Otinotus pallescens* Distant, Faun. Brit. Ind. 41. 2159.⁴
 1916 *Otinotus pallescens* Distant, Faun. Brit. Ind. App. 160.⁵
- Hindostan¹
 South India^{2,6}
 Coorg²
 Raniseram²
 Calcutta³
 Bombay^{3,4}
 Poona³
 Cetrapura³
 Peradeniya³

Otinotus

1916 <i>Otinotus oneratus</i> Distant, Faun. Brit. Ind. App. 160. ⁶	Elephant Pass ³
1922 <i>Otinotus oneratus</i> Funkhouser, Rec. Ind. Mus. XXIV: 3. 327.	Jaffna ³
	Mainpura ⁵
	Bangalore ⁴
	Dehra Dun ⁶
	Bengal ⁶
	Rajmahal ⁶
	Durgapur ⁶
	Madras ⁶
	Janjam
	Distr. ⁶
	Rambha ⁶
	Orissa ⁶
	Satpara ⁶
	Kathiawar ⁶
	Patan ⁶
	Somnath ⁶
	Yenna Valley ⁶
	Medha ⁶
	West Bengal ⁶
	Saran ⁶
	Siripur ⁶

pactolus Buckton. See *Centrotypus pactolus* Buckton.

pallescens Distant. See *Otinotus oneratus* Walker.

pallipes Walker. See *Otinotoides pallipes* Walker.

pallipes Distant. See *Otinotus karenianus* Distant.

pilosus Funkhouser

1919 <i>Otinotus pilosus</i> Funkhouser, Can. Ent. LI: 10. 222. figs. 5, 6. ¹	Dutch East Africa ¹
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recurvus Distant

1916 <i>Otinotus recurvus</i> Distant, Rhynch. Notes 154. ¹	Africa ¹
	Uganda ¹
	Entebbe ¹
	Lake Isolt ¹
	Lake Wamala ¹

rufescens Distant

1907 <i>Otinotus rufescens</i> Distant, Faun. Brit. Ind. 40. 2157. ¹	India ¹
	Tenasserim ¹
	Myitta ¹

transversus Distant

1916 *Otinotus transversus* Distant, Faun. Brit. Ind. App. 161.
3358.¹

India¹
Punjab¹
Lahore¹

Genus OTIONOTUS Buckton

Error (Melichar 1905) for *Otinotus* Buckton, q. v.

Genus OURANORTHUS Buckton

Synonym of *Oxyrhachis* Germar, q. v.

palus Buckton. See *Oxyrhachis palus* Buckton.

Genus OXYRHACHIDIA Melichar

Type *inermis* (Stål)

Oxyrhachidia 1903 Melichar, Hom. Ceylon 118.
1907 Distant, Faun. Brit. Ind. 8.

inermis Stål

- | | | |
|------|---|-------------------------|
| 1869 | <i>Oxyrhachis inermis</i> Stål, Bid. Memb. Kan. 283. 1. ¹ | Ceylon ^{1,2} |
| 1891 | <i>Oxyrhachis inermis</i> Kirby, Journ. Linn. Soc. Zool. XXIV: 163. | Peradeniya ² |
| 1903 | <i>Oxyrhachidia inermis</i> Melichar, Hom. Cey. 118. 1. ¹ | |
| 1907 | <i>Oxyrhachidia inermis</i> Distant, Faun. Brit. Ind. 8. 2110. fig. 4. ² | |

Genus OXYRHACHIS Germar

Type *tarandus* (Fabricius)

- | | |
|------------|---|
| Oxyrhachis | 1835 Germar, Rev. Silb. III: 232. |
| | 1835 Burmeister, Handb. Ent. II: 133. |
| | 1840 Blanchard, Hist. Nat. Ins. III: 181. |
| | 1843 Amyot and Serville, Hémip. 536. |
| | 1846 Fairmaire, Rev. Memb. 268. |
| | 1851 Walker, List Hom. B. M. 505. |
| | 1858 Walker, List Hom. B. M. Suppl. 128. |
| | 1858 Walker, Ins. Saund. 109. |
| | 1858 Signoret, Thoms. Arch. Ent. II: 335. |
| | 1859 Dohrn, Cat. Hem. 77. |
| | 1861 Flor, Rhynch. Livl. II: 106. |
| | 1864 Stål, Hem. Afr. IV: 84. |
| | 1865 Marshall, Ent. Month. Mag. II: 34. |
| | 1869 Stål, Hem. Fabr. II: 47. |
| | 1869 Stål, Bid. Memb. Kan. 283. |
| | 1876 Fieber, Rev. Zool. 13. |

Oxyrhachis

- 1833 Karsch, Die Insektenw. 650.
 1885 Atkinson, J. A. S. B. LIV: 78.
 1903 Melichar, Hom. Ceylon 108.
 1903 Buckton, Mon. Memb. 223.
 1904 Melichar, Memb. Cerc. 12.
 1904 Jacobi, Sitz. Ber. Ges. I: 17.
 1905 Melichar, Wein. Ent. Zeit. XXIV: 294.
Ouranorthus 1905 Buckton, Trans. Linn. Soc. Lond. IX: 333.
Oxyrhachis 1906 Oshanin, Pal. Hem. 40.
 1907 Distant, Faun. Brit. Ind. 7.
 1908 Distant, Ins. Trans. I: 209.
 1909 Lefroy, Ind. Ins. Life 730.
 1915 Distant, Ann. Mag. Nat. Hist. XVI: 322.
 1916 Distant, Faun. Brit. Ind. App. 148.
 1916 Distant, Rhynch. Notes 19.
 1917 Funkhouser, Biol. Memb. 36.

arietina Germar. See *Pterygia arietina* Germar.

binsarus Distant

- 1916 *Oxyrhachis binsarus* Distant, Faun. Brit. Ind. App. 148. India¹
 3336.¹ Binsar¹
 Kumaon¹

bisenti Distant

- 1915 *Oxyrhachis bisenti* Distant, Ann. Mag. Nat. Hist. XVI: Africa¹
 94. 322.¹ Natal¹
 Durban¹
 Rhodesia¹
 Salisbury¹
 Nyasaland¹
 Mlanje¹
 Dowa
 District¹

concolor Buckton. See *Xiphistes concolor* Buckton.

contorta Walker. See *Zanophara vitta* Walker.

crinitus Buckton

- 1903 *Centrotus crinitus* Buckton, Mon. Memb. 247. Pl. 60, Ceylon^{1,2}
 fig. 5.¹ Kait²
 1907 *Oxyrhachis crinitus* Distant, Faun. Brit. Ind. 7. 2109.
 fig. 3.²

delalandei Fairmaire

- 1846 *Oxyrhachis Delalandei* Fairmaire, Rev. Memb. 268. 3.¹ Sicily⁴
 1851 *Oxyrhachis Delalandei* Walker, List Hom. B. M. 505. 4.² Tunis⁴

Oxyrhachis

- | | |
|---|-------------------------------------|
| 1859 <i>Oxyrhachis Delalandei</i> Dohrn, Cat. Hem. 77. (cat.) | Syria ⁴ |
| 1876 <i>Oxyrhachis delalandei</i> Fieber, Rev. Zool. 13. | Egypt ⁴ |
| 1903 <i>Pedalion delalandei</i> Buckton, Mon. Memb. 252. Pl. 57,
figs. 7, 7a. ³ | Mariut ⁴ |
| 1903 <i>Oxyrhachis delalandei</i> Buckton, Mon. Memb. 269.
(cat.) | Cape of Good
Hope ^{1,3} |
| 1904 <i>Oxyrhachis delalandei</i> Melichar, Memb. Cerc. 12. Tab.
1, fig. 1. | Port Natal ^{2,3} |
| 1906 <i>Oxyrhachis delalandei</i> Oshanin, Pal. Hem. 40. 154. | |
| 1908 <i>Pedalion delalandei</i> Distant, Ins. Trans. 212. | |
| 1916 <i>Oxyrhachis delalandei</i> Distant, Rhynch. Notes 21. ⁴ | |

dilaticornis Walker

- | | |
|--|---------|
| 1851 <i>Oxyrhachis dilaticornis</i> Walker, List Hom. B. M. 507.
9. | Unknown |
| 1859 <i>Oxyrhachis dilaticornis</i> Dohrn, Cat. Hem. 77. (cat.) | |

egyptianus Distant

- | | |
|---|--|
| 1915 <i>Oxyrhachis egyptianus</i> Distant, Ann. Mag. Nat. Hist.
XVI: 94. 322. ¹ | Upper Egypt ¹
No. Etbai ² |
| 1916 <i>Oxyrhachis egyptianus</i> Distant, Faun. Brit. Ind. App.
148. ² | |

fastidiosus Signoret. See *Oxyrhachis gambiae* Fairmaire.

formidabilis Distant

- | | |
|---|---|
| 1916 <i>Oxyrhachis formidabilis</i> Distant, Faun. Brit. Ind. App.
146. 3333. ¹ | India ¹
Dehra Dun ¹
Suraj Bagh ¹
Salem
District ¹
Athurkuppam ¹ |
|---|---|

furcicornis Germar. See *Xiphistes furcicornis* Germar.

fuscicornis Germar. See *Xiphistes furcicornis* Germar.

gambiae Fairmaire

- | | |
|--|----------------------|
| 1846 <i>Oxyrhachis Gambiae</i> Fairmaire, Rev. Memb. 269. 4. ¹ | Senegal ¹ |
| 1851 <i>Oxyrhachis Gambiae</i> Walker, List Hom. B. M. 506. 5. | |
| 1858 <i>Oxyrhachis fastidiosus</i> Signoret, Thoms. Arch. Ent. II: 335, 639. | |
| 1859 <i>Oxyrhachis Gambiae</i> Dohrn, Cat. Hem. 77. (cat.) | |
| 1864 <i>Oxyrhachis gambiae</i> Stål, Hem. Afr. IV: 84. 2. | |

genistae Fabricius. See *Gargara genistae* Fabricius.

*Oxyrhachis***gibbulus** Melichar

- 1905 *Oxyrhachis gibbulus* Melichar, Wein. Ent. Zeit. XXIV: 294. 52.¹ Dutch East Africa¹
Tanga¹

indicans Walker. See *Bathousha indicans* Walker.

inermis Stål. See *Oxyrhachidia inermis* Stål.

lamborni Distant

- 1916 *Oxyrhachis lamborni* Distant, Rhynch. Notes 19.¹ South Nigeria¹

lefroyi Distant

- 1916 *Oxyrhachis lefroyi* Distant, Faun. Brit. Ind. App. 147. 3335. fig. 106.¹ India¹
Pusa¹

lignicola Buckton. See *Otinotus oneratus* Walker.

mangiferana Distant

- 1916 *Oxyrhachis mangiferana* Distant, Faun. Brit. Ind. App. 147. 3334.¹ India¹
Dehra Dun¹
Suraj Bagh¹

neglectus Buckton. See *Eufrenchia neglecta* Buckton.

nigropictus Distant

- 1916 *Oxyrhachis nigropictus* Distant, Rhynch. Notes 20.¹ British East Africa¹
Nzoia River¹

palus Buckton

- 1905 *Ouranorthus palus* Buckton, Trans. Linn. Soc. Lond. IX: 333. Tab. 22, fig. 1.¹ India¹
Bangalore²
Coimbatore³
- 1907 *Oxyrhachis palus* Distant, Faun. Brit. Ind. 6. 2107.²
- 1916 *Oxyrhachis palus* Distant, Faun. Brit. Ind. App. 147.³

pandatus Distant

- 1916 *Oxyrhachis pandatus* Distant, Rhynch. Notes 20.¹ Africa
Cameroons¹

parallela Walker. See *Xiphistes sulcicornis* Thunberg.

ponderifer Walker. See *Eutryonia monstrifera* Walker.

pondifer Walker. Error (Goding 1898) for *ponderifer* Walker, q. v.

quadrilineata Say. See *Platycotis quadrivittata* Say.

rufescens Walker

- 1851 *Oxyrhachis rufescens* Walker, List Hom. B. M. 506. 7. India²
 1851 *Oxyrhachis rufescens* Dohrn, Cat. Hem. 77. (cat.) North
 Bengal^{1,3}
 1859 *Oxyrhachis rufescens* Dohrn, Cat. Hem. 77. (cat.) Calcutta³
 1859 *Oxyrhachis rufescens* Dohrn, Cat. Hem. 77. (cat.) South India⁴
 1885 *Oxyrhachis rufescens* Atkinson, J. A. S. B. LIV: 78.² Mysore⁴
 1907 *Oxyrhachis rufescens* Distant, Faun. Brit. Ind. 5. 2106.³ East Bengal⁴
 1916 *Oxyrhachis rufescens* Distant, Faun. Brit. Ind. App. 146.⁴ Rajshahi⁴
 1916 *Oxyrhachis rufescens* Distant, Faun. Brit. Ind. App. 146. Satara Dist.⁴
 Yenna
 Valley⁴

rufescens Walker. See *Oxyrhachis rufescens* Walker.

spinicornis Walker. See *Lubra spinicornis* Walker.

suberecta Walker. See *Xiphistes sulcicornis* Thunberg.

subjecta Walker

- 1851 *Oxyrhachis subjecta* Walker, List Hom. B. M. 504. 2.¹ East Indies¹
 1859 *Oxyrhachis subjecta* Dohrn, Cat. Hem. 77. (cat.)
 1885 *Oxyrhachis subjecta* Atkinson, J. A. S. B. LIV: 79.
 1907 *Oxyrhachis subjecta* Distant, Faun. Brit. Ind. 5. 2105.

subserrata Walker

- 1851 *Oxyrhachis subserrata* Walker, List Hom. B. 9. 506. ¹ Congo^{1,2}
 1859 *Oxyrhachis subserrata* Dohrn, Cat. Hem. 77. (cat.) Angola²
 1916 *Oxyrhachis subserrata* Distant, Rhynch. Notes 20.²

tangenensis Buckton. See *Xiphistes tangenensis* Buckton.

tarandus Fabricius

- 1798 *Membracis taranda* Fabricius, Ent. Syst. Suppl. 514.¹ Africa^{1,3}
 1803 *Centrotus tarandus* Fabricius, Syst. Rhyng. 19. 17. Senegal⁸
 1835 *Oxyrhachis tarandus* Germar, Rev. Silb. III: 232. 1. Egypt^{7,8}
 1835 *Oxyrhachis tarandus* Burmeister, Handb. Ent. II: 133. Abyssinia^{7,8}
 1. India^{2,4,7}
 1840 *Oxyrhachis tarandus* Blanchard, Hem. III: 182. 5. Bengal⁸
 1846 *Oxyrhachis tarandus* Fairmaire, Rev. Memb. 268. 1. Calcutta⁸
 1851 *Oxyrhachis tarandus* Walker, List Hom. B. M. 503. 1.² Madras^{6,8}
 1859 *Oxyrhachis tarandus* Dohrn, Cat. Hem. 77. (cat.) Chatrapur⁸
 1864 *Oxyrhachis tarandus* Stål, Hem. Afr. IV: 84. 1.³ Gangani⁸
 1869 *Oxyrhachis tarandus* Stål, Hem. Fabr. II: 47. 1. Mysore^{5,8}
 1876 *Oxyrhachis tarandus* Fieber, Rev. Zool. 12. Bangalore⁸
 1885 *Oxyrhachis tarandus* Atkinson, J. A. S. B. LIV: 77.⁴ Karachi⁸

Oxyrhachis

- 1903 *Poloecentrus rufus* Buckton, Mon. Memb. 254. Pl. 58, figs. 2-2b.⁵ East Bengal⁹
Rajshahi⁹
- 1903 *Poloecentrus rufus* Buckton, Mon. Memb. 269. Ceylon⁷
- 1903 *Poloecentrus neuter* Buckton, Mon. Memb. 254. Pl. 58, figs. 3-3b.⁶
- 1903 *Oxyrhachis tarandus* Buckton, Mon. Memb. 223. Pl. 49, figs. 3-3b.⁷
- 1903 *Oxyrhachis tarandus* Buckton, Mon. Memb. 269. (cat.)
- 1904 *Oxyrhachis tarandus* Melichar, Memb. Cerc. 12.
- 1904 *Oxyrhachis tarandus* Jacobi, Sitz. Ber. Ges. I: 17.
- 1905 *Oxyrhachis tarandus* Melichar, Wein. Ent. Zeit. XXIV: 294. 50.
- 1906 *Oxyrhachis tarandus* Oshanin, Pal. Hem. 40. 153.
- 1907 *Oxyrhachis tarandus* Distant, Faun. Brit. Ind. 4. 2104. fig. 1.⁸
- 1908 *Oxyrhachis tarandus* Distant, Ins. Trans. I: 9. 209.
- 1909 *Oxyrhachis tarandus* Lefroy, Ind. Ins. Life 730. Pl. 78, figs. 1-7.
- 1916 *Oxyrhachis tarandus* Distant, Faun. Brit. Ind. App. 146.⁹
- 1917 *Oxyrhachis tarandus* Funkhouser, Biol. Memb. Pl. 31, fig. 25; Pl. 36, figs 7-9, 13-15. (anat.)

tenebrosus Walker

- 1851 *Centrotus tenebrosus* Walker, List Hom. B. M. 623. 58.¹ Sierra Leone¹
1859 *Centrotus tenebrosus* Dohrn, Cat. Hem. 82. (cat.)
1916 *Oxyrhachis tenebrosus* Distant, Rhynch. Notes 19.

tuberculatus Walker

- 1858 *Oxyrhachis tuberculatus* Walker, Ins. Saund. 109.¹ Africa¹
Cape of
Good Hope¹

uncatus Melichar

- 1903 *Oxyrhachis uncatus* Melichar, Hom. Ceylon 108. 2.¹ Ceylon^{1,2}
1903 *Centrotus nectaris* Buckton, Mon. Memb. 246. Pl. 58, figs. 4-4b. Peradeniya^{1,2}
Trichinopoly²
- 1903 *Ceresa nectaris* Buckton, Mon. Memb. 262.
- 1905 *Centrotus nectaris* Buckton, Trans. Linn. Soc. Lond. IX: 9. 336.
- 1907 *Oxyrhachis uncatus* Distant, Faun. Brit. Ind. 6. 2108. fig. 2.²

unicolor Walker. See *Xiphistes unicolor* Walker.

venosa Germar. See *Umbonia venosa* Germar.

versicolor Distant

- 1915 *Oxyrhachis versicolor* Distant, Ann. Mag. Nat. Hist. Aden¹
XVI: 94. 322.¹

vetusta Walker

- 1851 *Oxyrhachis vetusta* Walker, List Hom. B. M. 507. 8.¹ Port Natal¹
1859 *Oxyrhachis vetusta* Dohrn, Cat. Hem. 77. (cat.)

vittata Fabricius. See *Platycotis vittatus* Fabricius.

yerburyi Distant1916 *Oxyrhachis yerburyi* Distant, Rhynch. Notes 21.¹ Aden¹Genus **PANTALEON** DistantType *montifer* (Walker)

Pantaleon 1916 Distant, Rhynch. Notes 327.

1921 Funkhouser, Bull. Brook. Ent. Soc. XVI: 45.

brunneus Funkhouser1921 *Pantaleon brunneus* Funkhouser, Bull. Brook. Ent. Soc. China¹
XVI: 2. 45. figs. 5, 6.¹ Kiautschau¹**dorsalis** Matsumura1912 *Centrotus dorsalis* Matsumura, Cicad. Jap. II: 18. 5.¹ Formosa¹1921 *Pantaleon dorsalis* Funkhouser, Bull. Brook. Ent. Soc. XVI: 2. 47.**montifer** Walker1851 *Centrotus montifer* Walker, List Hom. B. M. 620. 53.¹ China¹
1859 *Centrotus montifer* Dohrn, Cat. Hem. 82. (cat.) Hong Kong¹
1916 *Pantaleon montifer* Distant, Rhynch. Notes 327.
1921 *Pantaleon montifer* Funkhouser, Bull. Brook. Ent. Soc. XVI: 2. 45.Genus **PARAPOGON** DistantType *kandyiana* Distant

Parapogon 1907 Distant, Faun. Brit. Ind. 22.

1916 Distant, Faun. Brit. Ind. App. 153.

insignis Distant1916 *Parapogon insignis* Distant, Faun. Brit. Ind. App. 153. Ceylon¹
3345. fig. 110.¹ Nuwara Eliya¹**kandyiana** Distant1907 *Parapogon kandyiana* Distant, Faun. Brit. Ind. 22. Ceylon¹
2130. fig. 20.¹ Kandy¹Genus **PARAYASA** DistantType *typica* Distant

Parayasa 1916 Distant, Faun. Brit. Ind. App. 176.

1920 Funkhouser, J. R. A. S. 82: 224.

*Parayasa****affinis*** Distant

1916 *Parayasa affinis* Distant, Faun. Brit. Ind. App. 179.
3391.¹ South India¹
Nandidrug¹

affixa Distant

1916 *Parayasa affixa* Distant, Faun. Brit. Ind. App. 178.
3389. fig. 135.¹ India¹
Nilgiri Hills¹

atricapilla Distant

1916 *Parayasa atricapilla* Distant, Faun. Brit. Ind. App.
179. 3390.¹ India¹
Nilgiri Hills¹

dissimilis Distant

1916 *Parayasa dissimilis* Distant, Faun. Brit. Ind. App. 179.
3392. fig. 136.¹ South India¹
Kodaikanal¹

elegantula Distant

1916 *Parayasa elegantula* Distant, Faun. Brit. Ind. App. 178.
3388. fig. 134.¹ India¹
Nilgiri Hills¹
Ootacamund²
Somerdale¹
South India¹
Kodaikanal¹

maculipennis Funkhouser

1920 *Parayasa maculipennis* Funkhouser, J. R. A. S. 82: 224.
50. fig. 15.¹ Borneo¹
Sandakan¹

maculosa Distant

1916 *Parayasa maculosa* Distant, Faun. Brit. Ind. App. 177.
3387. fig. 133.¹ South India¹
Nandidrug¹
Kodaikanal¹

margherita Distant

1916 *Parayasa margherita* Distant, Faun. Brit. Ind. App.
180. 3393. fig. 137.¹ India¹
Assam¹
Margherita¹

modesta Distant

1916 *Parayasa modesta* Distant, Faun. Brit. Ind. App. 181.
3395.¹ India¹
Nilgiri Hills¹

nilgiriensis Distant

1916 *Parayasa nilgiriensis* Distant, Faun. Brit. Ind. App.
180. 3394.¹ India¹
Nilgiri Hills¹

***rustica* Distant**

- 1916 *Parayasa rustica* Distant, Faun. Brit. Ind. App. 181. India¹
 3396. fig. 138.¹ Nilgiri Hills¹
 Lovedale¹

***typica* Distant**

- 1916 *Parayasa typica* Distant, Faun. Brit. Ind. App. 177. South India¹
 3386. fig. 132.¹ Kodaikanal¹

Genus PEDALION Buckton

Preoccupied. See *Gongroneura* Jacobi.

delalandei Fairmaire. See *Oxyrhachis delalandei* Fairmaire.

fasciatum Buckton. See *Gongroneura fasciata* Buckton.

ornatum Buckton. See *Gongroneura ornata* Buckton.

punctipennis Buckton. See *Gongroneura fasciata* Buckton.

triste Buckton. See *Gongroneura triste* Buckton.

Genus PERIAMAN Distant**Type *flavolineatus* (Buckton)**

- Periaman 1907 Distant, Faun. Brit. Ind. 37.
 1916 Distant, Faun. Brit. Ind. App. 157.
 1916 Distant, Rhynch. Notes 320.
 1915 Funkhouser, Phil. Memb. 383.
 1918 Funkhouser, Notes Phil. Memb. 37.
 1920 Funkhouser, J. R. A. S. 82: 208.

***brevifrons* Funkhouser**

- 1915 *Periaman brevifrons* Funkhouser, Phil. Memb. 383. Pl. Philippines¹
 1, figs. 8-8b.¹ Palawan¹
 1918 *Periaman brevifrons* Funkhouser, Notes Phil. Memb. Puerto
 37. Princesa¹

***flavolineatus* Buckton**

- 1903 *Centrotus flavolineatus* Buckton, Mon. Memb. 247.¹ India^{1,2}
 1907 *Periaman flavolineatus* Distant, Faun. Brit. Ind. 38. Tenasserim²
 2153. fig. 30.² Myitta²
 Mergui²

***limbatus* Walker**

- 1857 *Centrotus limbatus* Walker, Journ. Linn. Soc. Lond. I: Borneo^{1,2}
 163. 116.¹ Sandakan²
- 1907 *Periaman limbatus* Distant, Faun. Brit. Ind. 37.¹
 1920 *Periaman limbatus* Funkhouser, J. R. A. S. 82: 208. 11.²

Periaman—*Phaeronotus*—*Phaerotus*—*Phaulocentrus*—*Platybelus*

pilosus Distant

- 1916 *Periaman pilosus* Distant, Faun. Brit. Ind. App. 157. 3351. fig. 115.¹ India¹
East
Himalayas¹
Kurseong¹

pyropinus Distant

- 1907 *Periaman pyropinus* Distant, Faun. Brit. Ind. 38. 2154. fig. 31.¹ Burma¹
Ruby Mines¹

wallacei Distant

- 1916 *Periaman wallacci* Distant, Rhynch. Notes 320.¹ Borneo¹
Sarawak¹

Genus **PHAERONOTUS** Buckton

Error (Buckton 1903) for *Phaerotus* Buckton, q. v.

Genus **PHAEROTUS** Buckton

Type *stipulipennis* Buckton

- Phaerotus* 1903 Buckton, Mon. Memb. 255.
Phaeronotus 1903 Buckton, Mon. Memb. 269.

stipulipennis Buckton

- 1903 *Phacrotus stipulipennis* Buckton, Mon. Memb. 255. Pl. 59, figs. 3–3c.¹ Borneo¹
Brunei¹
1903 *Phacronotus* (sic) *stipulipennis* Buckton, Mon. Memb. 269.

Genus **PHAULOCENTRUS** Fowler

Synonym of *Microcentrus* Stål, q. v.

cornutus Fowler. See *Microcentrus cornutus* Fowler.

pileatus Fowler. See *Microcentrus pileatus* Fowler.

proximus Fowler. See *Microcentrus proximus* Fowler.

sordidus Fowler. See *Microcentrus sordidus* Fowler.

Genus **PLATYBELUS** Stål

Type *flavus* (Signoret)

- Platybelus* 1866 Stål, Hem. Afr. IV: 96.
1903 Melichar, Hom. Ceylon 120.
1903 Buckton, Mon. Memb. 269.
1910 Jacobi, Kil. Exp. XII: 123.

- 1912 Matsumura, Cicad. Jap. II: 16.
 1914 Funkhouser, Journ. N. Y. Ent. Soc. XXII: 239.
 1916 Distant, Rhynch. Notes 325.

africanus Distant

1916 <i>Platybelus africanus</i> Distant, Rhynch. Notes 325. ¹	Africa ¹
	Cameroons ¹
	Uganda ¹
	Buamba
	Forest ¹
	Semliki
	Valley ¹
	Budongo
	Forest ¹
	Unyoro ¹

aries Jacobi

- 1910 *Platybelus aries* Jacobi, Kil. Exp. XII: 7. 123. Pl. 2,
 figs. 6, 6a.¹

bilineatus Stål. See *Anchon bilineatum* Stål.

bubalus Kirby. See *Maarbarus bubalus* Kirby.

dschagga Jacobi

- 1910 *Platybelus dschagga* Jacobi, Kil. Exp. XII: 7. 122. Pl. 2,
 figs. 4, 4a.¹

escalermanus Distant

- 1916 *Platybelus escalermanus* Distant, Rhynch. Notes 324.¹
- | |
|------------------------|
| Africa ¹ |
| Cameroons ¹ |

flavus Signoret

- 1858 *Centrotus flavus* Signoret, Thoms. Arch. Ent. II: 339.
 646.¹
- 1866 *Platybelus flavus* Stål, Hem. Afr. IV: 96. 1.
- 1903 *Platybelus flavus* Buckton, Mon. Memb. 269.
- 1914 *Platybelus flavus* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 3. 239.
- 1916 *Platybelus flavus* Distant, Rhynch. Notes 326.
- 1916 *Ophicentrus variipennis* Distant, Rhynch. Notes 326.

gowdeyi Distant

- 1916 *Platybelus gowdeyi* Distant, Rhynch. Notes 325.¹
- | |
|---------------------|
| Africa ¹ |
| Uganda ¹ |
| Mabira |
| Forest ¹ |

Platybelus—*Platycentrus***insignis** Distant

- 1916 *Platybelus insignis* Distant, Rhynch. Notes 326.¹ Africa¹
 Lake Nyassa¹

luteus Funkhouser

- 1914 *Platybelus luteus* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 3. 239. 11.¹ East Indies¹
 Banguey Isl.¹

nodicornis Germar. See *Anchon nodicornis* Germar.*pilosus* Walker. See *Anchon rectangularis* Kirby.*proximus* Signoret. See *Anchon proximus* Signoret.*senegalensis* Fairmaire. See *Anchon senegalensis* Fairmaire.**sinuosus** Distant

- 1916 *Platybelus sinuosus* Distant, Rhynch. Notes 155.¹ Africa¹
 Nyasaland¹

varipennis Buckton. See *Acanthuchus trispinifer* Fairmaire.*vicinus* Signoret. See *Anchon vicinus* Signoret.Genus **PLATYCENTRUS** StålType *acuticornis* Stål

- Platycentrus 1869 Stål, Hem. Fabr. II: 48.
 1869 Stål, Bid. Memb. Kan. 291.
 1893 Riley, No. Amer. Faun. VII: 250.
 1894 Goding, Cat. Memb. N. A. 475.
 1896 Fowler, B. C. A. II: 148.
 1903 Buckton, Mon. Memb. 269.
 1908 Van Duzee, Stud. N. A. Memb. 118.
 1916 Van Duzee, Check List 63.
 1917 Van Duzee, Cat. Hem. 566.
 1918 Ball, Proc. Biol. Soc. Wash. XXXI: 29.
 1923 Van Duzee, Proc. Calif. Acad. Sci. XII: 171.

acuticornis Stål

- 1869 *Platycentrus acuticornis* Stål, Bid. Memb. Kan. 291. 1.¹ Mexico^{1,2}
 1893 *Platycentrus acuticornis* Riley, No. Amer. Faun. VII: Jalisco²
 250. (distr.) Arizona^{3,4}
 1894 *Platycentrus acuticornis* Goding, Cat. Memb. N. A. 473. California^{3,4}
 254. (cat.)¹
 1896 *Platycentrus acuticornis* Fowler, B. C. A. 148. 1. Tab. 9, figs. 10-10c.²
 1903 *Platycentrus denticornis* (sic) Buckton, Mon. Memb. 269.

- 1908 *Platycentrus acuticornis* Van Duzee, Stud. N. A. Memb. 118.³
 1913 *Platycentrus acuticornis* Funkhouser, Hom. Wing. Veins. fig. 57. (anat.)
 1916 *Platycentrus acuticornis* Van Duzee, Check List 63. 1749. (cat.)
 1917 *Platycentrus acuticornis* Van Duzee, Cat. Hem. 566. 1749. (cat.)⁴
 1918 *Platycentrus acuticornis* Ball, Proc. Biol. Soc. Wash. XXXI: 29.

brevicornis Van Duzee

- 1923 *Platycentrus brevicornis* Proc. Calif. Acad. Sci. XII: 11. Gulf of
 171.¹ California¹
 San Marcus
 Island¹

denticornis Stål. Error (Buckton 1903) for *acuticornis* Stål, q. v.

obtusicornis Stål

- 1869 *Platycentrus obtusicornis* Stål, Bid. Memb. Kan. 291. 2.¹ Mexico^{1,2}
 1894 *Platycentrus obtusicornis* Goding, Cat. Memb. N. A. Jalapa²
 473. 255.¹
 1896 *Platycentrus obtusicornis* Fowler, B. C. A. 149. 2. Tab. 9, figs. 11. 11a.²
 1903 *Platycentrus obtusicornis* Buckton, Mon. Memb. 249.
 1903 *Platycentrus obtusicornis* Buckton, Mon. Memb. 269. (cat.)
 1918 *Platycentrus obtusicornis* Ball, Proc. Biol. Soc. Wash. XXI: 29.

taurinus Ball

- 1918 *Platycentrus taurinus* Ball, Proc. Biol. Soc. Wash. California¹
 XXXI: 29.¹

Genus POGON Buckton

Type *incurvatum* Buckton

- Pogon 1903 Buckton, Mon. Memb. 248.
 1907 Distant, Faun. Brit. Ind. 43.
 1916 Distant, Faun. Brit. Ind. App. 161.

albosignatum Distant

- 1916 *Pogon albosignatum* Distant, Faun. Brit. Ind. App. 161. Ceylon¹
 3359. fig. 119.¹ Pundaluoya¹

atricoxis Kirby

- 1891 *Centrotus atricoxis* Kirby, Journ. Linn. Soc. Zool. Ceylon^{1,2}
 XXIV: 164. Kandy¹
 1903 *Centruchus atricoxis* Melichar, Hom. Cey. 113. 1.¹ Nawalapitya²
 1907 *Pogon atricoxis* Distant, Faun. Brit. Ind. 43. 2162. fig. 35.²

Pogon—*Pogontypus***auriculatum** Stål

- 1869 *Leptobelus auriculatus* Stål, Bid. Memb. Kan. 285. 5.¹ Ceylon¹
 1891 *Leptobolus* (sic) *auriculatum* Kirby, Journ. Linn. Soc. Horton
 Zool. XXIV: 163. Plains²
 1903 *Leptobelus auriculatus* Melichar, Hom. Cey. 114. 1.¹
 1907 *Pogon auriculatum* Distant, Faun. Brit. Ind. 44. 2164. fig. 36.¹
 1907 *Pogon auriculatum* Distant, Faun. Brit. Ind. 59.
 1916 *Pogon auriculatum* Distant, Faun. Brit. Ind. App. 161.²

cupreum Kirby

- 1891 *Centrotus cupreus* Kirby, Proc. Linn. Soc. Zool. XXIV:
 168.¹ Ceylon¹
 1903 *Centruchus cupreus* Melichar, Hom. Ceylon 113. 2.¹ Badulla²
 1903 *Sextius cupreus* Buckton, Mon. Memb. 228. Pl. 50, fig.
 8a. Maskeliya²
 1903 *Sextius cupreus* Buckton, Mon. Memb. 270. (cat.) Kandy²
 1907 *Pogon cupreum* Distant, Faun. Brit. Ind. 43. 2163.² Pundaluoya²
 1916 *Pogon cupreum* Distant, Faun. Brit. Ind. App. 161.³ Madulsima³

ferrugineum Melichar

- 1903 *Centruchus ferrugineus* Melichar, Hom. Cey. 114. 3.¹ Ceylon¹
 Paradeniya¹

incurvatum Buckton

- 1903 *Pogon incurvatum* Buckton, Mon. Memb. 248. Pl. 58, Ceylon^{1,2}
 figs. 6-6c.¹ Pattipola²
 1903 *Pogon incurvatum* Buckton, Mon. Memb. 269. (cat.)
 1907 *Pogon incurvatum* Distant, Faun. Brit. Ind. 42. 2161. fig. 34.²

Genus **POGONTYPUS** DistantType *complicatus* (Melichar)

- Pogontypus* 1907 Distant, Faun. Brit. Ind. 67.
 1916 Distant, Faun. Brit. Ind. App. 173.

complicatus Melichar

- 1903 *Machaerotypus complicatus* Melichar, Hom. Cey. 125. Ceylon^{1,2}
 3.¹ Negombo²
 1907 *Pogon complicatus* Distant, Faun. Brit. Ind. 67. 2207. Pattipola²
 fig. 55.² Kandy³
 1916 *Pogon complicatus* Distant, Faun. Brit. Ind. App. 173.³ Yatiyantola³

dissimilis Distant

- 1916 *Pogontypus* (?) *dissimilis* Distant, Faun. Brit. Ind. Ceylon¹
 App. 173. 3380. fig. 127.¹

horvathi Distant

1907 *Pogontypus horvathi* Distant, Faun. Brit. Ind. 67. 2208.¹ Ceylon¹
Yatiyantola¹

Genus **POLOCENTRUS** Buckton

Type *latipes* Buckton

Polocentrus 1903 Buckton, Mon. Memb. 253.
1905 Buckton, Trans. Linn. Soc. Lond. IX: 335.

caudatus Buckton

1905 *Polocentrus caudatus* Buckton, Trans. Linn. Soc. Lond. Natal¹
IX: 9. 335. Pl. 22, fig. 9.¹

labatus Buckton

1905 *Polocentrus labatus* Buckton, Trans. Linn. Soc. Lond. Abyssinia¹
IX: 9. 335. Pl. 22, fig. 10.¹

latipes Buckton

1903 *Polocentrus latipes* Buckton, Mon. Memb. 253. Pl. 58, Natal¹
figs. 1, 1a.¹

1903 *Polocentrus latipes* Buckton, Mon. Memb. 269. (cat.)

neuter Buckton. See *Oxyrhachis tarandus* Fabricius.

rufus Buckton. See *Oxyrhachis tarandus* Fabricius.

Genus **POLONIUS** Distant

Type *biseratensis* Distant

Polonius 1916 Distant, Rhynch Notes 291.

biseratensis Distant

1916 *Polonius biseratensis* Distant, Rhynch. Notes 291.¹ Siamese
Malay States¹
Biserat¹

Genus **PORCORHINUS** Goding

Type *mastersi* Goding

Porcorhinus 1903 Goding, Mon. Aus. Memb. 38.

mastersi Goding

1903 *Porcorhinus Mastersi* Goding, Mon. Aus. Memb. 39. Australia¹
Pl. 1, figs. 12, 15, 16.¹ Sydney¹
New South Wales¹
Mt. Victoria¹

Psilocentrus—*Pterosticta*—*Pyramba*—*Pyrgauchema*Genus **PSILOCENTRUS** FowlerType *xantipae* Fowler

Psilocentrus 1896 Fowler, B. C. A. II: 156.
 1903 Buckton, Mon. Memb. 256.

xantipae Fowler

1896 <i>Psilocentrus xantipae</i> Fowler, B. C. A. 157. 1. Tab. 9, figs. 21–21b. ¹	Mexico ¹
1903 <i>Psilocentrus xantipae</i> Buckton, Mon. Memb. 256. Pl. 59, figs. 5, 5a.	Guerrero ¹
	Omilteme ¹
	Xantipa ¹

Genus **PTEROSTICTA** BucktonSynonym of *Sextius* Stål, q. v.*interposita* Buckton. See *Sextius interposita* Buckton.*rubridorsata* Buckton. See *Ceraon rubridorsatum* Buckton.*rubrilinea* Buckton. See *Sextius rubrilineus* Buckton.*spretia* Buckton. See *Sextius spretus* Buckton.*xantha* Buckton. See *Sextius rubrilineus* Buckton.Genus **PYRAMBA** BucktonSynonym of *Callicentrus* Stål, q. v.*aurifacies* Buckton. See *Callicentrus aurifacies* Buckton.Genus **PYRGAUCHENIA** BreddinType *sarasinorum* Breddin

Pyrgauchenia	1901	Breddin, Celeb. Naturw. Ges. XXIV: 126.
<i>Pyrgophyllum</i>	1902	Breddin, Soc. Ent. XVII: 91.
<i>Pyrgolyrium</i>	1902	Breddin, Soc. Ent. XVII: 92.
Pyrgauchenia	1906	Schmidt, Stet. Ent. Zeit. LXIII: 370.
	1915	Distant, Ann. Mag. Nat. Hist. XVI: 326.
	1916	Distant, Faun. Brit. Ind. App. 149.

breddini Schmidt. See *Pyrgauchenia jugulata* Buckton.**colorata** Distant

1915 <i>Pyrgauchenia colorata</i> Distant, Ann. Mag. Nat. Hist. XVI: 94. 326. ¹	Borneo ¹
	Mt. Kina
	Balu ¹

foersteri Breddin

- 1902 *Pyrgauchenia Foersteri* Breddin, Soc. Ent. XVII: 91.¹ Java¹
 1906 *Pyrgauchenia Foersteri* Schmidt, Stet. Ent. Zeit. LXVII: 371.

jugulata Buckton

- 1905 *Hypsauchenia jugulata* Buckton, Trans. Linn. Soc. Lond. IX: 9. 332. Pl. 21, fig. 12.¹ Sumatra^{1,2}
 1906 *Pyrgauchenia breddini* Schmidt, Stet. Ent. Zeit. LXVII: 370. Korinchi²
 1915 *Pyrgauchenia jugulata* Distant, Ann. Mag. Nat. Hist. XVI: 94. 325.²
 1916 *Pyrgauchenia breddini* Distant, Faun. Brit. Ind. App. 149.

kinabalense Breddin

- 1902 *Pyrgophyllum kinabalense* Breddin, Soc. Ent. XVII: 91.¹ Borneo^{1,2}
 Mt. Kina
 1906 *Pyrgauchenis kinabalense* Schmidt, Stet. Ent. Zeit. LXVII: 370. Balu^{1,2}
 Sumatra²
 1917 *Pyrgauchenia kinabalense* Distant, Ann. Mag. Nat. Hist. XVI: 94. 326.² Swlak Daras²
 Korinchi²

sarasinorum Breddin

- Hypsauchenia guttiplaga* Walker MS. Celebes^{1,2}
 1901 *Pyrgauchenia Sarasinorum* Breddin, Celeb. Naturw. Tondano²
 Ges. XXIV: 126.¹
 1906 *Pyrgauchenia Sarasinorum* Schmidt, Stet. Ent. Zeit. LXVII: 370.
 1915 *Pyrgauchenia sarasinorum* Distant, Ann. Mag. Nat. Hist. XVI: 94. 325.²

suberecta Distant

- 1915 *Pyrgauchenia suberecta* Distant, Ann. Mag. Nat. Hist. XVI: 94. 325.¹ Celebes¹
 Bua-Kraeng¹

wallacei Breddin

- 1902 *Pyrgophyllum Wallacei* Breddin, Soc. Ent. XVII: 91.¹ Borneo¹
 1906 *Prygophyllum Wallacei* Schmidt, Stet. Ent. Zeit. LXVII: 370.¹

Genus PYRGOLYRIUM Breddin

Synonym of *Pyrgauchenia* Breddin, q. v.

Genus PYRGONOTA Stål

Type *tumida* Stål

Pyrgonota

- Pyrgonota* 1870 Stål, Hem. 730.
 1903 Buckton, Mon. Memb. 270.
 1914 Funkhouser, Journ. Ent. and Zool. VI: 67.
 1915 Funkhouser, Phil. Memb. 372.
 1915 Distant, Ann. Mag. Nat. Hist. XVI: 324.
 1918 Funkhouser, Notes Phil. Memb. 37.
 1919 Funkhouser, Phil. Journ. Sci. XV: 17.
 1921 Funkhouser, Phil. Journ. Sci. XVIII: 684.
 1925 Bergroth, Notulae Ent. V: 105.

bifoliata Westwood

- 1837 *Centrotus bifoliatus* Westwood, Proc. Zool. Soc. Lond. 130.¹ Philippines^{1,2}
 1841 *Smilia bifoliata* Westwood, Guer. Mag. Zool. III: Pl. 83. Luzon² Los Banos²
 1842 *Smilia bifoliata* Lefebvre, Ann. Ent. Soc. France Bull. 21.
 1846 *Hypsauchenia bifoliata* Fairmaire, Rev. Memb. 521. 1.¹
 1846 *Hypsauchenia Westwoodi* Fairmaire, Rev. Memb. 521. 2. Pl. 7, figs. 6-8.¹
 1851 *Hypsauchenia bifasciata* Walker, List Hom. B. M. 631. 3.
 1851 *Hypsauchenia Westwoodi* Walker, List Hom. B. M. 631. 2.
 1859 *Hypsauchenia bifoliata* Dohrn, Cat. Hem. 82. (cat.)
 1870 *Pyrgonota bifoliata* Stål, Hem. Phil. 731. 3.¹
 1892 *Hypsauchenia Westwoodi* Kirby, Textb. Ent. 249. 7.
 1903 *Hypsauchenia Westwoodi* Buckton, Mon. Memb. 211. Pl. 46, figs. 6, 6a.
 1903 *Pyrgonota bifoliata* Buckton, Mon. Memb. 270.
 1906 *Hypsauchenia bifoliata* Schmidt, Stet. Ent. Zeit. LXVII: 370.
 1914 *Pyrgonota bifoliata* Funkhouser, Journ. Ent. and. Zool. VI: 2. 67. fig. 1.
 1915 *Pyrgonota bifoliata* Funkhouser, Phil. Memb. 372.²
 1917 *Pyrgonota bifoliata* Funkhouser, Biol. Memb. Pl. 32, fig. 9. (anat.)
 1918 *Pyrgonota bifoliata* Funkhouser, Notes Phil. Memb. 37. (cat.)

bifurca Stål

- 1870 *Pyrgonota bifurca* Stål, Hem. Phil. 731. 4.¹ Philippines^{1,2}
 1915 *Pyrgonota bifurca* Funkhouser, Phil. Memb. 374.² Luzon²
 1918 *Pyrgonota bifurca* Funkhouser, Notes Phil. Memb. 37. (cat.) Baguio²
 Banguet²
 1919 *Pyrgonota bifurca* Funkhouser, Phil. Journ. Sci. XV: 17.

fenestrata Bergroth

- 1925 *Pyrgonota fenestrata* Bergroth, Notulae Ent. V: 105.¹ Philippines^{1,2}

longitirris Funkhouser

- 1918 *Pyrgonota longitirris* Funkhouser, Notes Phil. Memb. 23. Pl. 1, figs. 1, 2.¹ Philippines¹
 Luzon¹
 Mount Maquiling¹

noditurris Funkhouser

- 1921 *Pyrgonota noditurris* Funkhouser, Phil. Journ. Sci. XVIII: 6. 684. Pl. 1, fig. 7.¹ Philippines¹
 Mindanao¹
 Surigao¹

philippina Stål

- 1870 *Pyrgonota philippina* Stål, Hem. Phil. 730. 2.¹ Philippines¹
 1915 *Pyrgonota philippina* Funkhouser, Phil. Memb. 373.¹
 1918 *Pyrgonota philippina* Funkhouser, Notes Phil. Memb. 37. (cat.)

pinguiturris Funkhouser

- 1915 *Pyrgonota pinguiturris* Funkhouser, Phil. Memb. 374. Philippines¹
 Pl. 1, fig. 3.¹ Luzon¹
 1918 *Pyrgonota pinguiturris* Funkhouser, Notes Phil. Memb. 37. (cat.) Mount Maquiling¹

semperi Stål

- 1870 *Pyrgonota Semperi* Stål, Hem. Phil. 731. 5.¹ Philippines^{1,2}
 1915 *Pyrgodota Semperi* Funkhouser, Phil. Memb. 374. Panay²
 1918 *Pyrgonota Semperi* Funkhouser, Notes Phil. Memb. 37. (cat.) Antique²
 1919 *Pyrgonota semperi* Funkhouser, Phil. Journ. Sci. XV: 1. Culasi²
 17. Pl. 1, figs. 2, 3.²

tumida Stål

- 1870 *Pyrgonota tumida* Stål, Hem. Phil. 730. 1.¹ Philippines¹
 1903 *Pyrgonota tumida* Buckton, Mon. Memb. 270.¹
 1915 *Pyrgonota tumida* Funkhouser, Phil. Memb. 373.¹
 1918 *Pyrgonota tumida* Funkhouser, Notes Phil. Memb. 37. (cat.)

Genus PYRGOPHYLLIUM Breddin

Synonym of *Pyrgauchenia* Breddin, q. v.

wallacei Breddin. See *Pyrgauchenia wallacei* Breddin.

Genus RABDUCHUS Buckton

Synonym of *Leptocentrus* Stål, q. v.

gnomon Buckton. See *Leptocentrus altifrons* Walker.

Genus RHYPAROPTERA Stål

Synonym of *Lycoderes* Germar, q. v.

emarginata Fabricius. See *Lycoderes emarginata* Fabricius.

luctans Stål. See *Lycoderes luctans* Stål.

Sarantus—*Sarritor*—*Scytodepsa*

Genus SARANTUS Stål

Type *wallacei* Stål

- Sarantus 1863 Stål, Trans. Ent. Soc. Lond. 592.
 1868 Walker, Journ. Linn. Soc. Zool. X: 3.
 1903 Buckton, Mon. Memb. 270.
 1906 Kirkaldy, Hon. Exp. Sta. Bull. Ent. I: 374.
 1916 Distant Rhynch. Notes 32.
 1926 Goding, Journ. N. Y. Ent. Soc. XXXIV: 208.

australensis Goding

- 1926 *Sarantus australensis* Goding, Journ. N. Y. Ent. Soc. Queensland.¹
 XXXIV: 208.¹ Brisbane¹

nobilis Kirkaldy

- 1906 *Sarantus nobilis* Kirkaldy, Hon. Exp. Sta. Bull. Ent. I: Queensland¹
 374. 1.¹ Cairns¹
 1916 *Sarantus nobilis* Distant, Rhynch. Notes 32.

wallacei Stål

- 1863 *Sarantus Wallacei* Stål, Trans. Ent. Soc. Lond. 592.¹ Queensland¹
 1868 *Sarantus Wallacei* Walker, Journ. Linn. Soc. Zool. X:
 3. Pl. 3, fig. 12.
 1903 *Sarantus Wallacei* Buckton, Mon. Memb. 270.
 1906 *Sarantus Wallacei* Kirkaldy, Hon. Exp. Sta. Bull. Ent. I: 374.

Genus SARRITOR Distant

Type *retusus* Distant

- Sarritor 1916 Distant, Faun. Brit. Ind. App. 182.
 1921 Funkhouser, Bull. Brook. Ent. Soc. XVI: 50.

attenuatus Funkhouser

- 1921 *Sarritor attenuatus* Funkhouser, Bull. Brook. Ent. Soc. China¹
 XVI: 2. 50. fig. 11.¹ Kiautschau¹

retusus Distant

- 1916 *Sarritor retusus* Distant, Faun. Brit. Ind. App. 182. Lower
 3397. fig. 139.¹ Burma¹
 1921 *Sarritor retusus* Funkhouser, Bull. Brook. Ent. Soc. Moulmein¹
 XVI: 2. 51.

Genus SCYTODEPSA Stål

Type *exigua* (Fabricius)

- Scytodepsa 1869 Stål, Hem. Fabr. II: 57.
 1903 Buckton, Mon. Memb. 270.

exigua Fabricius

- 1803 *Centrotus exiguus* Fabricius, Syst. Rhyng. 23. 36.¹ South
 1869 *Scytodepsa exiguus* Stål, Hem. Fabr. II: 57. 1. America¹
 1903 *Scytodepsa exiguus* Buckton, Mon. Memb. 270.

magna Goding

- 1926 *Scytodepsa magna* Goding, Trans. Amer. Ent. Soc. LII: Ecuador¹
 889. 104.¹ Napo River¹

Genus **SERTORIUS** StålType *australis* (Fairmaire)

- Sertorius* 1866 Stål, Analect. Hem. 387.
 1869 Stål, Bid. Memb. Kan. 287.
 1870 Stål, Hem. Phil. 727.
 1898 Goding, Proc. Linn. Soc. N. S. W. I: 86.
 1903 Goding, Mon. Aus. Memb. 19.
 1916 Distant, Rhynch. Notes 25.

acanthaspis Fairmaire. See *Eufairmairia acanthaspis* Fairmaire.

acuticornis Goding

- 1926 *Sertorius acuticornis* Goding, Jour. N. Y. Ent. Soc. Australia
 XXXIV: 244. Queensland
 Kuranda

affinis Distant

- 1916 *Sertorius affinis* Distant, Rhynch. Notes 25.¹ New South Wales¹
 Sydney¹

areolatus Goding. See *Cebes transiens* Walker.

australis Fairmaire

- 1846 *Centrotus australis* Fairmaire, Rev. Memb. 518. 30.¹ Australia¹
 1851 *Centrotus australis* Walker, List Hom. B. M. 628. 68.² Tasmania³
 1858 *Centrotus obstans* Walker, List Hom. B. M. Suppl. 162.³ New South Wales⁴
 1858 *Centrotus binotatus* Walker, Ins. Saund. 81.⁴ Wales⁴
 1859 *Centrotus australis* Dohrn, Cat. Hem. 82. (cat.) New Holland²
 1866 *Sertorius australis* Stål, Analect. Hem. 387. Victoria⁵
 1898 *Sertorius australis* Goding, Proc. Linn. Soc. N. S. W. I: South
 86. 22. Australia⁵
 1898 *Centrotus (?) binotatus* Goding, Proc. Linn. Soc. N. S. Williamstown⁶
 W. I: 86. 7.
 1903 *Sertorius australis* Goding, Mon. Aus. Memb. 8.
 1903 *Sertorius australis* Goding, Mon. Aus. Memb. 19.⁵
 1907 *Sextius australis* Foggatt, Aus. Ins. 357.

Sertorius—*Sextius***brevicornis** Goding

1903 <i>Sertorius brevicornis</i> Goding, Mon. Aus Memb. 21. ¹	South Australia ¹
	West Australia ¹
	Mt. Barker ¹

castaneus Distant

1916 <i>Sertorius castaneus</i> Distant, Rhynch. Notes 25. ¹	Australia ¹
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curvicaudus Goding

1903 <i>Sertorius curvicaudus</i> Goding, Mon. Aus. Memb. 24. ¹	New South Wales ¹
	Tweed River ¹

erigens Walker. See *Ibiceps erigens* Walker.**giganticus** Goding

1903 <i>Sertorius giganticus</i> Goding, Mon. Aus. Memb. 20. Pl. 1, fig. 1. ¹	South Australia ¹
1916 <i>Sertorius giganticus</i> Distant, Rhynch. Notes 32.	

insularis Distant

1916 <i>Sertorius insularis</i> Distant, Rhynch. Notes 26. ¹	Australia ¹
	New Britain Island ¹

luteus Buckton

1916 <i>Sphaerocentrus luteus</i> Buckton, Mon. Memb. 244. Pl. 56, fig. 5. (figs. 6, 6a, error) ¹	Australia ¹
1906 <i>Acanthucus</i> (?) <i>luteus</i> Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 379. ¹	Adelaide ³
1916 <i>Sertorius luteus</i> Distant, Rhynch. Notes 26. ¹	

tepperi Goding

1903 <i>Sertorius Tepperi</i> Goding, Mon. Aus. Memb. 22. ¹	West Australia ¹
1916 <i>Sertorius Tepperi</i> Distant, Rhynch. Notes 39.	Bunbury ¹

Genus **SEXTIUS** StålType *virescens* (Fairmaire)

- Sextius 1866 Stål, Hem. Afr. IV: 88.
 1866 Stål, Analect. Hem. 287.
 1898 Goding, Proc. Linn. Soc. N. S. W. I: 85.
 1903 Buckton, Mon. Memb. 270.

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|--------------------------------|------|--|------------------------------|
| <i>Pterosticta</i> | 1903 | Buckton, Mon. Memb. 230. | |
| <i>Sextius</i> | 1903 | Goding, Mon. Aus. Memb. 12. | |
| | 1906 | Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 377. | |
| | 1907 | Froggatt, Aus. Ins. 357. | |
| | 1909 | Jacobi, Faun. S. W. Aus. II: 20. | |
| | 1916 | Distant, Rhynch. Notes 34. | |
| Kirkaldy | | | |
| <i>Sextius assimilis</i> | | Kirkaldy, Hon. Exp. Sta. Bull. Ent. I: 376. 4. ¹ | New South Wales ¹ |
| <i>datus</i> | | Distant | Sydney ¹ |
| <i>Sextius atromaculatus</i> | | Distant, Rhynch. Notes 35. ¹ | Queensland ¹ |
| <i>fairmairei</i> . | | See <i>Sertorius australis</i> Fairmaire. | |
| <i>Fabricius</i> . | | See <i>Anzac bipunctatus</i> Fabricius. | |
| s | | Distant | |
| <i>Sextius bucephalus</i> | | Distant, Rhynch. Notes 34. ¹ | New South Wales ¹ |
| by. | | See <i>Pogon cupreum</i> Kirby. | Sydney ¹ |
| s | | Goding | |
| <i>Sextius depresso</i> | | Goding, Mon. Aus. Memb. 12. Pl. 1, fig. 24. ¹ | Queensland ^{1,2} |
| <i>Sextius depresso</i> | | Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 9. 375. 1. ² | West Australia ¹ |
| <i>Sextius depresso</i> | | Froggatt, Aus. Ins. 357. ² | New South Wales ¹ |
| <i>Sextius depresso</i> | | Distant, Rhynch. Notes 33. ² | Tweed River ¹ |
| a | | Buckton | |
| <i>Pterosticta interposita</i> | | Buckton, Mon. Memb. 231. Pl. 52, figs. 1, 1a. ¹ | Maitland ¹ |
| <i>Pterosticta interposita</i> | | Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 378. | Kemsey ¹ |
| Kirkaldy | | | Sydney ¹ |
| <i>Sextius kurandae</i> | | Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 377. 6. ¹ | Brisbane ¹ |
| s | | Kuranda | |
| <i>Sextius kurandae</i> | | Kuranda, Haw. Exp. Sta. Bull. Ent. I: 377. 6. ¹ | Queensland ¹ |
| | | | Kuranda ¹ |

*Sextius***major** Distant

- 1916 *Sextius major* Distant, Rhynch. Notes 34.¹ Queensland¹
 Peak Downs¹
 Gayndah¹

occidentalis Jacobi

- 1909 *Sextius occidentalis* Jacobi, Faun. S. W. Aus. II: 20.¹ South West
 Australia¹

reticulatus Distant

- 1916 *Sextius reticulatus* Distant, Rhynch. Notes 34.¹ North West
 Australia¹

tenuis Goding

- 1926 *Sextius tenuis* Goding, Journ. N. Y. Ent. Soc. XXXIV: 245.¹ Australia
 South Australia¹
 Victoria¹
 New South Wales¹
 Homebush¹

virescens Fairmaire

- 1846 *Centrotus virescens* Fairmaire, Rev. Memb. 515. 21.¹ Australia^{1,5}
 1851 *Centrotus virescens* Walker, List Hom. B. M. 611. 31.² New Holland²
 1851 *Ceresa suffusa* Walker, List Hom. B. M. 530. 17. New South Wales^{2,3}
 1859 *Ceresa suffusa* Dohrn, Cat. Hem. 78. (cat.) Tarago⁴
 1859 *Centrotus virescens* Dohrn, Cat. Hem. 82. (cat.) Clarence River⁴
 1866 *Sextius virescens* Stål, Analect. Hem. 387.
 1866 *Sextius suffusa* Stål, Analect. Hem. 387.
 1877 *Ceresa suffusa* Butler, Cist. Ent. II: 216. 14. Gosford⁴
 1898 *Sextius virescens* Goding, Proc. Linn. Soc. N. S. W. I: Loftus⁴
 85.³ Wollongong⁴
 1898 *Centrotus suffusa* Goding, Proc. Linn. Soc. N. S. W. I: Bungendore⁴
 85. Homebush⁴
 1903 *Sextius virescens* Buckton, Mon. Memb. 228. Pl. 50, fig. Maitland⁴
 3. Sydney⁴
 1903 *Sextius virescens* Buckton, Mon. Memb. 270. (cat.) Penrith⁴
 1903 *Sextius virescens* Goding, Mon. Aus. Memb. 10. Pl. I, Kemsey⁴
 fig. 2.⁴ Uralla⁴
 1906 *Sextius virescens* Kirkaldy, Haw. Exp. Sta. Bull. Ent. Newcastle⁴
 I: 9. 375. Queensland⁴
 1907 *Sextius virescens* Froggatt, Aus. Ins. 357.⁵ Brisbane⁴
 1914 *Sextius virescens* Funkhouser, Journ. N. Y. Ent. Soc. Townsville⁴
 XXII: 3. 239. Victoria⁴

*Sextius—Sipyulus*1916 *Sextius virescens* Distant, Rhynch. Notes 32, 33.Gisborne⁴

West

Australia⁴Pine River⁴Geraldton⁴***ruberilineus* Buckton**

- 1903 *Pterosticta rubrilinea* Buckton, Mon. Memb. 230. Pl. 51, figs. 4, 4a.¹
- 1903 *Pterosticta rubrilinea* Buckton, Mon. Memb. 270.
- 1903 *Pterosticta xantha* Buckton, Mon. Memb. 231. Pl. 51, figs. 7, 7b.²
- 1906 *Pterosticta rubrilinea* Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 378.
- 1906 *Pterosticta xantha* Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 378.
- 1916 *Pterosticta rubrilinea* Distant, Rhynch. Notes 33.
- 1916 *Sextius rubrilineus* Distant, Rhynch. Notes 33.

***spretus* Buckton**

- 1903 *Pterosticta spreta* Buckton, Mon. Memb. 230. Pl. 51, figs. 5, 5a.¹
- 1906 *Pterosticta spreta* Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 378.
- 1906 *Sextius longinotum* Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 377.
- 1916 *Sextius longinotum* Distant, Rhynch. Notes 33.
- 1916 *Sextius spretus* Distant, Rhynch. Notes 33.

suffusa Walker See *Sextius virescens* Fairmaire.*xantha* Buckton. See *Sextius rubrilineus* Buckton.Genus **SIPYLVUS** StålType *crassulus* (Stål)

- Sipylus 1866 Stål, Analect. Hem. 387.
- 1870 Stål, Hem. Phil. 728.
- 1903 Buckton, Mon. Memb. 270.
- 1914 Funkhouser, Journ. Ent. and Zool. VI: 72.
- 1915 Funkhouser, Phil. Memb. 392.
- 1916 Distant, Rhynch. Notes 330.
- 1918 Funkhouser, Notes Phil. Memb. 29.
- 1918 Funkhouser, Malayan Memb. 5.
- 1919 Funkhouser, Phil. Journ. Sci. XV: 23.
- 1920 Funkhouser, J. R. A. S. 82: 215.

***acuticornis* Funkhouser**

- 1918 *Sipylus acuticornis* Funkhouser, Notes Phil. Memb. 30. Pl. 1, figs. 9, 10.¹
- Philippines¹
- Luzon¹
- Nueva
- Vizcaya¹
- Imugan¹

Sipylyus—*Smerdalia*—*Spalirises***crassulus** Stål

- 1859 *Centrotus crassulus* Stål, Freg. Eus. Res. Ins. 285. 194.¹ Philippines^{1,2,3}
 1866 *Sipylyus crassulus* Stål, Analect. Hem. 387. Luzon²
 1870 *Sipylyus crassulus* Stål, Hem. Phil. 728. 1.¹ Mt. Banahao²
 1903 *Sipylyus crassulus* Buckton, Mon. Memb. 270. Mindanao³
 1915 *Sipylyus crassulus* Funkhouser, Phil. Memb. 391. Pl. 2, fig. 14.² Davao³
 1918 *Sipylyus crassulus* Funkhouser, Notes Phil. Memb. 29, 38.³

dilatatus Walker

- 1851 *Centrotus dilatatus* Walker, List Hom. B. M. 630. 74.¹ Philippines^{1,2}
 1859 *Centrotus dilatatus* Dohrn, Cat. Hem. 82. (cat.) Los Baños²
 1914 *Sipylyus nodipennis* Funkhouser, Journ. Ent. and Zool. VI: 72. 15. fig. 5.¹ Mindanao⁴
 1915 *Centrotus dilatatus* Funkhouser, Phil. Memb. 390. (cat.) Davao⁴
 1915 *Sipylyus nodipennis* Funkhouser, Phil. Memb. 392. Pl. 2, fig. 15.² Singapore³
 1916 *Sipylyus dilatatus* Distant, Rhynch. Notes 330. Borneo⁵
 1917 *Sipylyus nodipennis* Funkhouser, Biol. Memb. Pl. 35, fig. 17. (anat.) Sandakan⁶
 1918 *Sipylyus dilatatus* Funkhouser, Notes Phil. Memb. 29, 38.
 1918 *Sipylyus dilatatus* Funkhouser, Malayan Memb. 5. 10.³
 1919 *Sipylyus dilatatus* Funkhouser, Phil. Journ. Sci. XV: 1. 23.⁴
 1920 *Sipylyus dilatatus* Funkhouser, J. R. A. S. 82: 215. 27.⁵

nodipennis Funkhouser. See *Sipylyus dilatatus* Walker.Genus **SMERDALIA** FowlerType *horrescens* Fowler

- Smerdalia 1896 Fowler, B. C. A. II: 162.
 1903 Buckton, Mon. Memb. 241.

horrescens Fowler

- 1896 *Smerdalia horrescens* Fowler, B. C. A. 163. 1. Tab. 10, figs. 7-7b.¹ Guatemala¹
 1903 *Smerdalia horrescens* Buckton, Mon. Memb. 241. Pl. 55, figs. 5, 5a. Vera Paz¹
 1903 *Smerdalia horrescens* Buckton, Mon. Memb. 270. Panos¹
 Panama¹
 Bugaba¹
 Chiriquí¹

Genus **SPALIRISES** DistantType *alticornis* (Jacobi)

- Spalirises 1916 Distant, Rhynch. Notes 29.

alticornis Jacobi

1910 <i>Centrotus alticornis</i> Jacobi, Zentr. Afr. Exped. 35. fig. a. ¹	British East Africa ²
1916 <i>Spalirises alticornis</i> Distant, Rhynch. Notes 29. ²	Kericho ²
	Uganda ²
	Mutanda ²
	Mpanga Forest ²
	Toro ²
	Ruwenzori ^{1,2}

Genus **SPATHOCENTRUS** Fowler

Type *intermedius* Fowler

Spathocentrus 1896 Fowler, B. C. A. II: 153.
 1903 Buckton, Mon. Memb. 270.

intermedius Fowler

1896 <i>Spathocentrus intermedius</i> Fowler, B. C. A. 153. 1. Tab.	Mexico ¹
9, figs. 16–16b. ¹	
1903 <i>Spathocentrus intermedius</i> Buckton, Mon. Memb. 270. (cat.)	

Genus **SPHAEROCENTRUS** Fowler

Type *curvidens* (Fairmaire)

Sphaerocentrus 1896 Fowler, B. C. A. II: 154.
 1903 Buckton, Mon. Memb. 243.
 1906 Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 379.

curvidens Fairmaire

1846 <i>Centrotus curvidens</i> Fairmaire, Rev. Memb. 515. 18. ¹	Mexico ^{1,2}
1846 <i>Centrotus subspinosis</i> Fairmaire, Rev. Memb. 519. 31. ¹	Cuernavaca ²
1851 <i>Centrotus curvidens</i> Walker, List Hom. B. M. 610. 28.	San Marcos ²
1851 <i>Centrotus subspinosis</i> Walker, List Hom. B. M. 628. 69.	Orizaba ²
1858 <i>Centrotus curvidens</i> Walker, List Hom. B. M. Suppl. 159.	Atoyac ²
1859 <i>Centrotus curvidens</i> Dohrn, Cat. Hem. 82. (cat.)	Vera Cruz ²
1859 <i>Centrotus subspinosis</i> Dohrn, Cat. Hem. 82. (cat.)	Tabasco ²
1864 <i>Centrotus curvidens</i> Stål, Hem. Mex. 73. 448. ¹	Teapa ²
1866 <i>Acanthophes curvidens</i> Stål, Hem. Afr. IV: 89.	Guerrero ²
1869 <i>Campylocentrus curvidens</i> Stål, Bid. Memb. Kan. 289.	La Venta ²
1869 <i>Campylocentrus subspinosis</i> Stål, Bid. Memb. Kan. 289.	Guatemala ²
1894 <i>Campylocentrus curvidens</i> Goding, Cat. Memb. N. A. 472. 251. (cat.) ¹	Vera Paz ²
	Coban ²
	El Reposo ²
	Las

Sphaerocentrus—*Sphaeronotus*—*Stegaspis*

1894 <i>Campylocentrus subspinosis</i> Goding, Cat. Memb. N. A.	Mercedes ²
473. 252. (cat.)	San Isidro ²
1896 <i>Sphaerocentrus curvidens</i> Fowler, B. C. A. 154. 1. Tab.	Pantaleon ²
9, figs. 17–17b. ²	Costa Rica ²
1903 <i>Sphaerocentrus curvidens</i> Buckton, Mon. Memb. 243.	Irazu ²
Pl. 56, figs. 4, 5.	Panama ²
1903 <i>Sphaerocentrus curvidens</i> Buckton, Mon. Memb. 270.	Bugaba ²
(cat.)	Chiriquí ²

luteus Buckton. See *Sertorius luteus* Buckton.Genus **SPHAERONOTUS** LaporteSynonym of *Bocydium* Latrielle, q. v.*globulare* Germar. See *Bocydium globulare* Germar.Genus **STEGASPIS** GermarType *fronditia* (DeGeer)

<i>Stegaspis</i> 1835 Germar, Rev. Silb. III: 231.	
1835 Burmeister, Handb. Ent. II: 136.	
1843 Amyot and Serville, Hé mip. 533.	
1851 Walker, List Hom. B. M. 635.	
1858 Walker, List Hom. B. M. Suppl. 165.	
<i>Stigaspis</i> 1858 Walker, Ins. Saund. 109.	
<i>Stegaspis</i> 1859 Dohrn, Cat. Hem. 83.	
1869 Stål, Hem. Fabr. II: 53.	
1903 Buckton, Mon. Memb. 270.	
1915 Funkhouser, Bull. Brook. Ent. Soc. X: 104.	
1922 Funkhouser, Journ. N. Y. Ent. Soc. XX: 34.	
1925 Haviland, Zoologica VI: 258.	

bellicosa Walker. See *Lycoderes fuscus* Amyot and Serville.

bracteata Fabricius

1787 <i>Membracis bracteata</i> Fabricius, Mant. Ins. II: 263. 7. ¹	Brazil ^{1,2,3} ,
1788 <i>Cicada bracteata</i> Linnaeus, Syst. Nat. 2093. 55.	Cayenne ²
1792 <i>Membracis bracteata</i> Olivier, Enc. Meth. VII: 662. 6.	Rio Janeiro ³
1794 <i>Membracis bracteata</i> Fabricius, Ent. Syst. IV: 10. 7.	
1803 <i>Membracis bracteata</i> Fabricius, Syst. Rhyng. 10. 17.	
1846 <i>Thelis bracteata</i> Fairmaire, Rev. Memb. 309. 11.	
1851 <i>Thelia bracteata</i> Walker, List Hom. B. M. 563. 23. ²	
1859 <i>Thelia bracteata</i> Dohrn, Cat. Hem. 79. (cat.)	
1860 <i>Thelia bracteata</i> Stål, Rio Jan. Hem. II: 30. ²	
1869 <i>Stegaspis bracteata</i> Stål, Hem. Fabr. II: 54. 3.	

folium Olivier

- 1780 *Cicada folium* Stoll, Cigal. Tab. 10, fig. 48. (nom. nud.) Surinam¹
 1792 *Membracis folium* Oliver, Enc. Meth. VII: 668. 9.
 1846 *Lycodres folium* Fairmaire, Rev. Memb. 527. 15.¹
 1851 *Stegaspis folium* Walker, List Hom. B. M. 635. 5.¹
 1859 *Stegaspis folium* Dohrn, Cat. Hem. 83. (cat.)

frondita DeGeer. Error (Blanchard 1840) for *fronditia* DeGeer, q. v.

fronditia DeGeer

- 1773 *Cicada fronditia* DeGeer, Ins. III: 208. Pl. 32, figs. 15,
16.¹

1778 *Cicada fronditia* Gronov, Zooph. 676.

1780 *Cicada fronditia* Stoll, Cigal. Tab. 6, fig. 31.

1781 *Membracis fronditia* Fabricius, Sp. Ins. II: 316. 2.

1787 *Membracis fronditia* Fabricius, Mant. Ins. II: 262. 3.

1788 *Cicada fronditia* Linnaeus, Syst. Nat. II: 705. 3.

1788 *Cicada fronditia* Linnaeus, Gmel. Syst. Nat. 2093. 3.

1792 *Membracis fronditia* Oliver, Enc. Meth. VII: 663. 7.

1794 *Membracis fronditia* Fabricius, Ent. Syst. IV: 8. 9.

1802 *Membracis fronditia* Tigny, Hist. Nat. Ins. IV: 114.

1803 *Membracis fronditia* Fabricius, Syst. Rhyng. 7. 6.

1835 *Stegaspis fronditia* Burmeister, Handb. Ent. II: 1. 136. 1.

1840 *Membracis frondita* (sic) Blanchard, Hist. Nat. Ins. 180. 9.

1843 *Stegaspis fronditia* Amyot and Serville, Hémip. 533.

1846 *Lycoderes fronditia* Fairmaire, Rev. Memb. 526. 12.

1851 *Stegaspis fronditia* Walker, List Hom. B. M. 634. 1.²

1859 *Stegaspis fronditia* Dohrn, Cat. Hem. 83. (cat.)

1859 *Stegaspis fronditia* Stål, Hem. Fabr. II: 53.

1869 *Stegaspis fronditia* Stål, Hem. Fabr. II: 54. 1.

1903 *Stegaspis fronditia* Buckton, Mon. Memb. 270. (cat.)

galeata Walker

- | | | |
|------|---|---|
| 1851 | <i>Enchenopa galeata</i> Walker, List Hom. B. M. 486. 29. ¹ | Brazil ¹ |
| 1858 | <i>Stegaspis galeata</i> Walker, List Hom. B. M. Suppl. 341. | Para ¹ |
| 1906 | <i>Enchenopa coacta</i> Schmidt, Stet. Ent. Zeit. LXVII:
261. ² | Peru ²
British |
| 1925 | <i>Stegaspis galeata</i> Haviland, Zoologica VI: 3. 258. ³ | Guiana ³
Kartabo ³ |

insignis Buckton

- 1903 *Hypsoprorra insignis* Buckton, Mon. Memb. 59. Pl. 8,
figs. 6, 6a.¹ Brazil^{1,2}
1917 *Hypsoprorra insignis* Funkhouser, Biol. Memb. Pl. 31,
fig. 22. (anat.) Parintins² Prata²
Peru²

Stegaspis

- 1922 *Stegaspis insignis* Funkhouser, Journ. N. Y. Ent. Soc. Iquitos²
 XXX: 1. 34.²

insolita Walker. See *Gelastogonia erythropterus* Burmeister.

laevipennis Fairmaire

- 1846 *Lycoderes laevipennis* Fairmaire, Rev. Memb. 527. 14.¹
 1851 *Stegaspis laevipennis* Walker, List Hom. B. M. 635. 4.²
 1859 *Stegaspis laevipennis* Dohrn, Cat. Hem. 83. (cat.)
 1925 *Stegaspis laevipennis* Haviland, Zoologica VI: 3. 258.³

Brazil¹
 Cayenne²
 British
 Guiana³
 Kartabo³

latipennis Walker. See *Lycoderes gaffa* Fairmaire.

marginalis Walker

- 1851 *Membracis marginalis* Walker, List Hom. B. M. 479. 29.¹
 1859 *Membracis marginalis* Dohrn, Cat. Hem. 76. (cat.)
 1903 *Membracis (?) marginalis* Buckton, Mon. Memb. 38.

melanopetalus Olivier

- 1792 *Membracis melanopetalus* Olivier, Enc. Meth. VII: 668. Surinam¹
 7.¹
 1803 *Membracis abdominalis* Fabricius, Syst. Rhyng. 10. 19.
 1846 *Lycoderes melanopetalus* Fairmaire, Rev. Memb. 527. 16.¹
 1851 *Stegaspis melanopetalus* Walker, List Hom. B. M. 635. 6.¹
 1859 *Stegaspis melanopetalus* Dohrn, Cat. Hem. 83. (cat.)
 1869 *Stegaspis melanopetala* (sic) Stål, Hem. Fabr. II: 54. 2.

rhombea Fabricius

- 1765 *Cicada rhombea* Backer, Act. Angl. 55. Pl. 6. (nom. nud.) South America¹
 1781 *Membracis rhombea* Fabricius, Spec. Ins. II: 316. 1. (valid)
 1787 *Membracis rhombea* Farbicius, Mant. Ins. II: 262. 2. (cat.)
 1788 *Cicada rhombea* Linnaeus, Syst. Nat. II: 704. 4.
 1792 *Membracis rhombea* Olivier, Enc. Meth. VII: 662. 2.
 1803 *Membracis rhombea* Fabricius, Syst. Rhyng. 7. 3.
 1846 *Lycoderes rhombea* Fairmaire, Rev. Memb. 527.
 1851 *Stegaspis rhombea* Walker, List Hom. B. M. 635. 7.¹

squamigera DeGeer. See *Enchophyllum squamigerum* DeGeer.

viridis Funkhouser

- 1915 *Stegaspis viridis* Funkhouser, Bull. Brook. Ent. Soc. X: Trinidad¹
 5. 104. Pl. 2, figs. 1-5.¹

Genus **STICTODEPSA** StålType *fuscata* (Fabricius)Stictodepsa 1869 Stål, Hem. Fabr. II: 58.
1903 Buckton, Mon. Memb. 270.**fuscata** Fabricius

- | | |
|---|----------------------|
| 1803 <i>Cicada fuscata</i> Fabricius, Syst. Rhyng. 68. 31. ¹ | South |
| 1869 <i>Stictodepsa fuscata</i> Stål, Hem. Fabr. II: 58. 1. | America ¹ |
| 1903 <i>Stictodepsa fuscata</i> Buckton, Mon. Memb. 270. | |

Genus **STIGASPIS** GermarError (Walker 1858) for *Stegaspis* Germar, q. v.Genus **STYLOCENTRUS** StålType *ancora* (Perty)Stylocentrus 1869 Stål, Hem. Fabr. II: 49.
1896 Fowler B. C. A. II: 163.
1903 Buckton, Mon. Memb. 209.**ancora** Perty

- | | |
|---|-----------------------|
| 1834 <i>Bocydium ancora</i> Perty, Del. Anim. 179. Pl. 35, fig. 15. | Brazil ¹ |
| 1838 <i>Bocydium trispinosum</i> Guerin, Icon. Reg. Anim. 7. | Cayenne ² |
| 1843 <i>Bocydium ancora</i> Amyot and Serville, Hém. 552. | Panama ³ |
| 1846 <i>Bocydium ancora</i> Fairmaire, Rev. Memb. 509. 5. ¹ | Bugaba ³ |
| 1851 <i>Bocydium ancora</i> Walker, List Hom. B. M. 601. 6. ² | Chiriquí ³ |
| 1859 <i>Bocydium ancora</i> Dohrn, Cat. Hem. 82. (cat.) | |
| 1859 <i>Bocydium trispinosum</i> Dohrn, Cat. Hem. 82. (cat.) | |
| 1869 <i>Stylocentrus ancora</i> Stål, Hem. Fabr. II: 49. | |
| 1896 <i>Stylocentrus ancora</i> Fowler, B. C. A. 163. ³ | |
| 1896 <i>Stylocentrus championi</i> Fowler, B. C. A. 164. 1. | |
| 1903 <i>Bocydium ancora</i> Buckton, Mon. Memb. 207. | |
| 1903 <i>Bocydium ancora</i> Buckton, Mon. Memb. 209. Pl. 46, figs. 2, 2a. | |
| 1903 <i>Stylocentrus championi</i> Buckton, Mon. Memb. 270. (cat.) | |

championi Fowler. See *Stylocentrus ancora* PertyGenus **SUBRINCATOR** DistantType *tonkinensis* Distant

Subrincator 1916 Distant, Rhynch. Notes 157.

tonkinensis Distant

- | | |
|--|----------------------|
| 1916 <i>Subrincator tonkinensis</i> Distant, Rhynch. Notes 157. ¹ | Tonkin ¹ |
| | Lao Kay ¹ |
| | Chapa ¹ |

Genus **TALOIPA** Buckton

Synonym of *Tricentrus* Stål, q. v.

tinctoria Buckton. See *Tricentrus fairmairei* Stål.

Genus **TAMBUSA** Distant

Preoccupied. See *Tricoceps* Buckton.

bubipennis Fairmaire. Error (Distant 1916) for *pubipennis* Fairmaire, q. v.
pubipennis Fairmaire. See *Tricoceps pubipennis* Fairmaire.

Genus **TAMBUSANA** Distant

Proposed (Distant 1912) as *nom. nov.* for *Tambusa* Distant,
preoccupied. Synonym of *Tricoceps* Buckton, q. v.

brunneipennis Germar. See *Tricoceps brunneipennis* Germar.

Genus **TAURIONA** Buckton

Synonym of *Tomogonia* Stål, q. v.

obesum Buckton. See *Tomogonia obesum* Buckton.

Genus **TELINGANA** Distant

Type *curvispina* (Stål)

Telingana 1907 Distant, Faun. Brit. Ind. 17.
1916 Distant, Faun. Brit. Ind. App. 151.
1921 Funkhouser, Bull. Brook. Ent. Soc. XVI: 44.
1925 China, Ann. Mag. Nat. Hist. XVI: 480.

balteata Distant

1916 *Telingana balteata* Distant, Faun. Brit. Ind. App. 151. South India¹
3342. fig. 108.¹
1921 *Telingana balteata* Funkhouser, Bull. Brook. Ent. Soc. XVI: 2. 44. Kodaikanal¹

campbelli Distant

1916 *Telingana campbelli* Distant, Faun. Brit. Ind. App. 150. South India¹
3341.¹ Kodaikanal¹

canescens Buckton

1903 *Leptocentrus canescens* Buckton, Mon. Memb. 234. Pl. 53, fig. 1.¹ India^{1,2}
Sikhim²
1907 *Telingana canescens* Distant, Faun. Brit. Ind. 19. 2124.² Mungphu²
Tenasserim²
1909 *Leptocentrus canescens* Fowler, B. C. A. Suppl. 321. 25. Myitta²

capistrata Distant

- 1907 *Telingana capistrata* Distant, Faun. Brit. Ind. 19. India¹
 2125. fig. 16.¹ Assam¹
 Margherita¹
 Burma¹
 Ruby Mines¹

cognata Distant

- 1916 *Telingana cognata* Distant, Faun. Brit. Ind. App. 149. India¹
 3339.¹ Nilgiri Hills¹

consobrina Distant

- 1916 *Telingana consobrina* Distant, Faun. Brit. Ind. App. 152. 3344. fig. 109.¹ South India¹
 Kodaikanal¹

curvispina Stål

- 1863 *Centrotus decipiens* Motschulsky, Bull. Soc. Nat. Mosc. Ceylon^{1,2}
 XXXVI: 96. (nom. nud.) (MS name) Maskeliya²
 1869 *Leptobelus curvispinus* Stål, Bid. Memb. Kan 284. 3. South India³
 1891 *Leptobolus* (sic) *curvispinus* Kirby, Journ. Linn. Soc. Kodaikanal³
 Zool. XXIV: 163. Calcutta³
 1891 *Centrotus decipiens* Kirby, Journ. Linn. Soc. Zool. XXIV: 165.
 1903 *Leptobelus curvispinus* Melichar, Hom. Ceylon 115. 2.¹
 1903 *Leptobelus decipiens* Melichar, Hom. Ceylon 117.
 1903 *Leptobelus imitator* Buckton, Mon. Memb. 234. Pl. 53, fig. 2a.
 1907 *Telingana curvispina* Distant, Faun. Brit. Ind. 18. 2122. fig. 14.²
 1907 *Telingana decipiens* Distant, Faun. Brit. Ind. 20. 2126. fig. 17.¹
 1916 *Telingana curvispina* Distant, Faun. Brit. Ind. App. 150.³
 1916 *Telingana decipiens* Distant, Faun. Brit. Ind. App. 150, 152.
 1916 *Telingana curvispina* Distant, Faun. Brit. Ind. App. 152.
 1922 *Leptocentrus decipiens* Funkhouser, Rec. Ind. Mus. XXIV: 3. 326.

decipiens Motschulsky. See *Telingana curvispina* Stål.

flavipes Kirby

- 1891 *Centrotus flavipes* Kirby, Journ. Linn. Soc. Zool. Ceylon^{1,2,3}
 XXIV: 165.¹ Kandy^{2,3}
 1903 *Centruchus flavipes* Melichar, Hom. Cey. 113. 1.² Paradeniya^{2,3}
 1907 *Telingana flavipes* Distant, Faun. Brit. Ind. 20. 2127.³ Nawalapitya³
 Assam³
 Margherita³

formosanus Matsumura

- 1912 *Leptocentrus formosanus* Matsumura, Cic. Jap. II: 15. Formosa¹
 1.¹

*Telingana***imitator** Kirby

- 1891 *Centrotus imitator* Kirby, Journ. Linn. Soc. Zool. XXIV: 167.¹
 1903 *Leptocentrus imitator* Melichar, Hom. Ceg. 118. 3.¹
 1907 *Telingana imitator* Distant, Faun. Brit. Ind. 21. 2128.
 fig. 19.²
 1916 *Telingana imitator* Distant, Faun. Brit. Ind. App. 152.³

ornanda Distant

- 1916 *Telingana ornanda* Distant, Faun. Brit. Ind. App. 150.
 3340.¹ South India¹
 Kodaikanal¹

pallipes Stål

- 1869 *Leptocentrus pallipes* Stål, Bid. Memb. Kan. 284. 4.¹
 1885 *Leptocentrus pallipes* Atkinson, J. A. S. B. LIV: 82.¹
 1907 *Telingana pallipes* Distant, Faun. Brit. Ind. 22. 2129.¹

paria Fairmaire

- 1846 *Centrotus paria* Fairmaire, Rev. Memb. 513. 13.¹ India¹
 1851 *Centrotus paria* Walker, List Hom. B. M. 609. 23.² North
 1859 *Centrotus paria* Dohrn, Cat. Hem. 82. (cat.) Bengal^{2,3}
 1885 *Centrotus paria* Atkinson, J. A. S. B. LIV: 83. South India⁴
 1907 *Telingana paria* Distant, Faun. Brit. Ind. 18. 2123. fig. Kodaikanal⁴
 15.³
 1916 *Telingana paria* Distant, Faun. Brit. Ind. App. 152.⁴

recurvata Distant

- 1916 *Telingana recurvata* Distant, Rhynch. Notes 288.¹ Borneo¹
 Sarawak¹

scutellata China

- 1925 *Telingana scutellata* China, Ann. Mag. Nat. Hist. XVI:
 480.¹ Asia¹
 Yunnan¹

travancorensis Distant

- 1916 *Telingana travancorensis* Distant, Faun. Brit. Ind. App.
 151. 3343.¹ India¹
 Travancore¹
 W. Ghats¹

varipes Walker

- 1857 *Centrotus varipes* Walker, Journ. Linn. Soc. Lond. Zool. I: 164. 119.¹
 1916 *Telingana (?) varipes* Distant, Rhynch. Notes 289. Borneo¹
 Sarawak¹

Genus **TERENTIUS** StålType *convexus* Stål

- Terentius 1869 Stål, Bid. Memb. Kan. 286.
 1898 Goding, Proc. Linn. Soc. N. S. W. I: 9.
 1903 Goding, Mon. Aus. Memb. 7.
 1906 Kirkaldy, Haw. Exp. Sta. Bull. Ent. I: 374.
 1915 Distant, Ann. Mag. Nat. Hist. XVI: 493.

conterminus Walker

- 1868 *Centrotus conterminus* Walker, Journ. Linn. Soc. Zool. X: 190.¹
 1868 *Centrotus curtulus* Walker, Journ. Linn. Soc. Zool. X:
 190.
 1915 *Terentius conterminus* Distant, Ann. Mag. Nat. Hist. XVI: 96. 493.¹

convexus Stål

- 1869 *Terentius convexus* Stål, Bid. Memb. Kan. 286. 1.¹
 1898 *Terentius convexus* Goding, Proc. Linn. Soc. N. S. W. I:
 9.
 1903 *Terentius convexus* Goding, Mon. Aus. Memb. 7. Pl. 1,
 figs. 8, 14.²
 1906 *Terentius convexus* Kirkaldy, Haw. Exp. Sta. Bull. Ent.
 I: 9. 374. 1.
- Queensland^{1,2}
 Rock-
 hampton²
 Brisbane²
 Cairns²
 New South
 Wales²
 Tweed
 River²
 South
 Australia²

densus Walker

- 1857 *Centrotus densus* Walker, Journ. Linn. Soc. Zool. I: 163.
 118.¹
 1858 *Centrotus densus* Walker, List Hom. B. M. Suppl. 159.
 1868 *Centrotus densus* Walker, Journ. Linn. Soc. Zool. X: 189.
 1915 *Terentius densus* Distant, Ann. Mag. Nat. Hist. XVI: 96. 493.

fairmairei Stål. See *Tricentrus fairmairei* Stål.

nubifascia Walker

- 1868 *Centrotus nubifascia* Walker, Journ. Linn. Soc. Zool. X:
 190.¹
 1915 *Terentius nubifascia* Distant, Ann. Mag. Nat. Hist. XVI: 96. 493.

punctatissimus Stål

- Centrotus spissus* Walker MS (fide Distant 1915) New
Centrotus pictipennis Walker MS (fide ibid.) Guinea^{1,2}

Terentius—Tiberianus—Tolania

- 1869 *Terentius punctatissimus* Stål, Bid. Memb. Kan. 286. 2.¹ Batchian²
 1915 *Terentius punctatissimus* Distant, Ann. Mag. Nat. Hist. XVI: 96. 493.² Dorey²

reductus Walker

- 1868 *Centrotus reductus* Walker, Journ. Linn. Soc. Zool. X: New Guinea¹
 190¹
 1915 *Terentius reductus* Distant, Ann. Mag. Nat. Hist. XVI: 96. 493.

retractus Walker

- 1868 *Centrotus retractus* Walker, Journ. Linn. Soc. Zool. X: East Indies¹
 190¹
 1915 *Terentius retractus* Distant, Ann. Mag. Nat. Hist. XVI: Morty^{1,2}
 96. 493.²

rolandi Distant

- 1915 *Terentius rolandi* Distant, Ann. Mag. Nat. Hist. XVI: North
 96. 492.¹ Queensland¹
 Kuranda¹

Genus **TIBERIANUS** DistantType *typicus* Distant

Tiberianus 1915 Distant, Ann. Mag. Nat. Hist. XVI: 493.

bulbaceus Distant

- 1915 *Tiberianus bulbaceus* Distant, Ann. Mag. Nat. Hist. XVI: 96. 494.¹ Cape Colony¹
 Stellenbosch¹

typicus Distant

- 1915 *Tiberianus typicus* Distant, Ann. Mag. Nat. Hist. XVI: South East
 96. 494.¹ Rhodesia¹
 Umtali¹

Genus **TOLANIA** StålType *semipellucida* (Stål)

- Tolania 1858 Stål, Vet. Akad. Forh. XXIV: 248.
 1860 Stål, Rio Jan. Hem. II: 37. 3.
 1890 Lethierry, Ann. Ent. Soc. France 155.
 1896 Fowler, B. C. A. II: 166.
 1903 Haviland, Zoologica VI: 3. 259.

armata Stoll

- 1780 *Cicada armata* Stoll, Cigal. 90. Pl. 17, fig. 130. Brazil^{1,2}
 1858 *Tolania fraterna* Stål, Rio Jan. Hem. II: 37. 3.¹ Rio Janeiro¹
 1890 *Tolania fraterna* Lethierry, Ann. Ent. Soc. France 155.
 54.²

cristata Lethierry

- 1890 *Tolania cristata* Lethierry, Ann. Soc. Ent. France 155. Brazil¹
 55.¹

fasciata Walker

- 1851 *Centrotus fasciata* Walker, List Hom. B. M. 1147.¹ Brazil¹
 1858 *Centrotus humilis* Walker, List Hom. B. M. Suppl. 161.² Petropolis²
 1858 *Centrotus fasciatus* Walker, List Hom. B. M. Suppl. 161.

femoralis Stål. See *Tolania scutata* Stål.

fraterna Stål. See *Tolania armata* Stoll.

obscurus Germar

- 1835 *Centrotus obscurus* Germar, Rev. Silb. III: 258.¹ Brazil¹
 1835 *Centrotus felinus* Germar, Rev. Silb. III: 259.¹

obtusa Fowler

- 1896 *Tolania obtusa* Fowler, B. C. A. 166. 2. Tab. 10, figs. 14,
 14a.¹ Guatemala¹
 1903 *Tolania obtusa* Buckton, Mon. Memb. 259. Pl. 60, figs.
 3-3b. Panama¹
 1903 *Tolania obtusa* Buckton, Mon. Memb. 271. (cat.) Bugaba¹
 Tole¹
 San Miguel¹

opponens Walker

- 1858 *Centrotus opponens* Walker, List Hom. B. M. Suppl.
 159.¹ Mexico^{1,2}
 Guatemala²
 1896 *Tolania opponens* Fowler, B. C. A. 166. 1. Tab. 10, figs.
 12-13a.² Vera Paz²
 1903 *Tolania opponens* Buckton, Mon. Memb. 259. Pl. 60,
 figs. 4, 4a. Panama²
 Bugaba²
 Chiriquí²
 1903 *Tolania opponens* Buckton, Mon. Memb. 271. (cat.) David²

punctata Metcalf and Bruner. See *Eustollia punctata* Metcalf and Bruner.

rectrospina Lethierry. See *Ischnocentrus rectrospina* Lethierry.

semipellucida Stål

- 1858 *Centrotus semipellucida* Stål, Vet. Akad. Forh. XXIV:
 249.¹ Brazil¹
 Minas Geres¹
 1858 *Tolania semipellucida* Stål, Vet. Akad. Forh. XXIV: 249.

scutata Stål

- 1860 *Tolania scutata* Stål, Rio Jan. Hem. II: 36. 1.¹ Brazil¹
 1860 *Tolania femoralis* Stål, Rio Jan. Hem. II: 37. 2.² Rio Janeiro²
 1925 *Tolania scutata* Haviland, Zoologica VI: 3. 259.³ British
 Guiana³
 Kartabo³

Trapezoida—*Tricentroides*—*Tricentrus*

Genus TRAPEZOIDA Buckton

Type *hirsuta* Buckton

Trapezoida 1905 Buckton, Trans. Linn. Soc. Zool. IX: 335.

hirsuta Buckton1905 *Trapezoida hirsuta* Buckton, Trans. Linn. Soc. Zool. Central America¹
IX: 335. Tab. 22, figs. 11-11b.¹

Genus TRICENTROIDES Distant

Type *proprius* Distant

Tricentroides 1916 Distant, Faun. Brit. Ind. App. 169.

proprius Distant1916 *Tricentroides proprius* Distant, Faun. Brit. Ind. App. India¹
169. 3372. fig. 124.¹ Assam¹
Cherrapunji¹

Genus TRICENTRUS Stål

Type *convergens* (Walker)

Tricentrus 1866 Stål, Analect. Hem. 387.

1866 Stål, Hem. Afr. IV: 89.

1869 Stål, Bid. Memb. Kan. 283.

1870 Stål, Hem. Phil. 728.

Otaris 1903 Buckton, Mon. Memb. 249.

Tricentrus 1904 Melichar, Memb. Cerc. 13.

Taloipa 1905 Buckton, Trans. Linn. Soc. Lond. IX: 334.

Tricentrus 1906 Oshanin, Pal. Hem. 44.

1907 Distant, Faun. Brit. Ind. 53.

1910 Bierman, Notes Mus. Leid. XXXIII: 44.

Otaris 1911 Schmidt, Zool. Anz. XXXVIII: 242.

Tricentrus 1912 Swezey, Proc. Haw. Ent. Soc. II: 188.

1914 Kershaw, Ann. Ent. Soc. Belg. LVII: 191.

1914 Funkhouser, Journ. N. Y. Ent. Soc. XXII: 238.

1914 Funkhouser, Journ. Ent. and Zool. VI: 68.

1914 Melichar, Notes Mus. Leid. XXXVI: 112.

1915 Funkhouser, Phil. Memb. 388.

1915 Schumacher, Sant. Form. 117.

1916 Distant, Rhynch. Notes 158.

1916 Distant, Faun. Brit. Ind. App. 163

1918 Funkhouser, Notes Phil. Memb. 26.

1918 Funkhouser, Malayan Memb. 6.

1919 Funkhouser, Phil. Journ. Sci. XV: 22.

1920 Funkhouser, J. R. A. S. 82: 211.

1921 Funkhouser, Bull. Brook. Ent. Soc. XVI: 51.

1922 Funkhouser, Rec. Ind. Mus. XXIV: 323.

acer Walker

- 1858 *Centrotus acer* Walker, List Hom. B. M. Suppl. 163.¹
 1916 *Tricentrus acer* Distant, Rhynch. Notes 293.

Malacca¹**acuticornis** Funkhouser

- 1919 *Tricentrus acuticornis* Funkhouser, Phil. Journ. Sci. XV: 1. 22. Pl. 1, figs. 5, 6.¹

Philippines¹
Panay¹
Culasi¹**aeneus** Distant

- 1916 *Tricentrus aeneus* Distant, Faun. Brit. Ind. App. 167. 3369.¹
- India¹
East
Himalayas¹
Kurseong¹
Darjiling¹
Peshoke¹
Kallimpong¹
Ghumti¹
Pussimbing¹
Assam¹
Margherita¹
Bengal¹
Kumaon¹
Almora¹
Tenasserim¹
Myitta¹

albomaculatus Distant

- 1907 *Tricentrus albomaculatus* Distant Faun. Brit. Ind. 56. 2183.¹
- 1912 *Tricentrus albomaculatus* Swezey, Proc. Haw. Ent. Soc. II: 188.
- 1914 *Tricentrus albomaculatus* Kershaw, Ann. Ent. Soc. Belg. LVII: 191-201. figs. 1-13.
- 1916 *Tricentrus albomaculatus* Distant, Faun. Brit. Ind. App. 166.²
- 1918 *Tricentrus albomaculatus* Funkhouser, Malayan Memb. 6. 12.³
- 1920 *Tricentrus albomaculatus* Funkhouser, J. R. A. S. 82: 211. 17.⁴
- 1922 *Tricentrus albomaculatus* Funkhouser, Rec. Ind. Mus. XXIV: 3. 323.⁵
- Bombay¹
Tenasserim¹
Myitta¹
South India²
Marikuppam²
Penang Island⁴
Singapore³
Assam⁵
Garo Hills⁵
Tura⁵

allabens Distant

- 1916 *Tricentrus allabens* Distant, Faun. Brit. Ind. App. 166. 3367. fig. 122.¹

East
Himalayas¹

Tricentrus

- 1920 *Tricentrus allabensis* Funkhouser, J. R. A. S. 82: 210. 15.²
 1922 *Tricentrus allabensis* Funkhouser, Rec. Ind. Mus. XXIV: 3. 323.³
- Kurseong¹
 Penang
 Island²
 Borneo²
 Sandakan²
 Darjiling³
 Perak³
 Taiping³
 India^{1,3}

assamensis Distant

- 1907 *Tricentrus assamensis* Distant, Faun. Brit. Ind. 57. 2186.¹
 1918 *Tricentrus assamensis* Funkhouser, Malayan Memb. 6. 11.²
 1920 *Tricentrus assamensis* Funkhouser, J. R. A. S. 82: 211. 19.³
- India¹
 Assam¹
 Margherita¹
 Penang
 Island²
 Singapore³
 Teppakulam³

attenuatus Funkhouser

- 1915 *Tricentrus attenuatus* Funkhouser, Phil. Memb. 388. Pl. 2, figs. 13-13b.¹
 1918 *Tricentrus attenuatus* Funkhouser, Notes Phil. Memb. 26, 37.¹
 1919 *Tricentrus attenuatus* Funkhouser, Phil. Journ. Sci. XV: 1. 20.²
- Philippines¹
 Mindanao¹
 Butuan¹
 Panay²
 Culasi²

auritus Buckton

- 1903 *Otaris auritus* Buckton, Mon. Memb. 249. Pl. 59, figs. 1, 1a.¹
 1903 *Otaris auritus* Buckton, Mon. Memb. 269. (cat.)
 1911 *Otaris auritus* Schmidt, Zool. Anz. XXXVIII: 242.
 1916 *Tricentrus auritus* Distant, Rhynch. Notes 158.
 1916 *Tricentrus auritus* Distant, Rhynch. Notes 328.
- Sumatra¹

banguensis Funkhouser

- 1914 *Tricentrus banguensis* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 3. 238. 9. fig. 6.¹
- Banguey
 Island¹

bicolor Distant

- 1907 *Tricentrus bicolor* Distant, Faun. Brit. Ind. 55. 2181.¹
- Bombay¹

basalis Walker

- 1851 *Centrotus basalis* Walker, List Hom. B. M. 626. 65.¹
 1859 *Centrotus basalis* Dohrn, Cat. Hem. 82. (cat.)
- China^{1,3}
 Hong Kong¹

- 1912 *Centrotus basalis* Matsumura, Ann. Zool. Jap. VII: 19.
6.
- 1912 *Centrotus kuyanianus* Matsumura, Cicad. Jap. II: 19.
6.²
- 1916 *Tricentrus basalis* Distant, Rhynch. Notes 329.³
- 1921 *Tricentrus kuyanianus* Funkhouser, Bull. Brook. Ent. Soc. XVI: 2. 51.⁴

bifurcus Distant

- 1916 *Tricentrus bifurcus* Distant, Faun. Brit. Ind. App. 165.
3366. fig. 121.¹

bovillus Distant

- 1916 *Tricentrus bovillus* Distant, Faun. Brit. Ind. App. 164.
3364.¹

brevicornis Funkhouser

- 1920 *Tricentrus brevicornis* Funkhouser, J. R. A. S. 82: 214.
26. figs. 7, 8.¹

brevis Funkhouser

- 1914 *Tricentrus brevis* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 3. 239. 10.¹
- 1922 *Tricentrus brevis* Funkhouser, Rec. Ind. Mus. XXIV: 3.
323.²

brunneus Funkhouser

- 1918 *Tricentrus brunneus* Funkhouser, Malayan Memb. 7.
16.¹
- 1920 *Tricentrus brunneus* Funkhouser, J. R. A. S. 82: 211.
18.²

caliginosus Walker

- 1856 *Centrotus caliginosus* Walker, Journ. Linn. Soc. Lond. I: 93. 46.¹
- 1857 *Centrotus caliginosus* Walker, Journ. Linn. Soc. Lond. I: 164. 120.
- 1859 *Centrotus caliginosus* Dohrn, Cat. Hem. 82. (cat.)
- 1916 *Tricentrus caliginosus* Distant, Rhynch. Notes 329.²

capreolus Walker

- 1851 *Centrotus capreolus* Walker, List Hom. B. M. 627. 66.¹
- 1859 *Centrotus capreolus* Dohrn, Cat. Hem. 82. (cat.)

Japan^{2,3}Formosa²Singapore⁴Java⁴India¹Darjiling¹Burma¹Moulmein¹Borneo¹Sandakan¹

Banguey

Island¹

Barkuda

Island²Chilka Lake²Ganjam²Singapore¹

Penang

Island¹Borneo²Sandakan²Malacca^{1,2}Singapore²Siam²Biserat²Bali²

Malay

Archipelago²Philippines^{1,2}Luzon³

Tricentrus

- 1870 *Tricentrus capreolus* Stål, Hem. Phil. 728. 2.² Mt. Banahao³
 1915 *Tricentrus capreolus* Funkhouser, Phil. Memb. 386. Pl. Laguna⁴
 2, figs. 10–10b.³ Paete⁴
 1917 *Tricentrus capreolus* Funkhouser, Biol. Memb. Pl. 35, Sarai⁴
 fig. 19. (anat.)
 1918 *Tricentrus capreolus* Funkhouser, Notes Phil. Memb. 37.
 1919 *Tricentrus capreolus* Funkhouser, Phil. Journ. Sci. XV: 1. 20.⁴

congestus Walker

- 1858 *Centrotus congestus* Walker, Ins. Saund. 79.¹ Hindostan¹
 1868 *Centrotus congestus* Walker, Journ. Linn. Soc. Zool. X: India^{2,3}
 187. Pussumbing³
 1886 *Centrotus congestus* Atkinson, J. A. S. B. LV: 197.² Darjeeling³
 1906 *Centrotus congestus* Oshanin, Pal. Hem. 43. 158. Calcutta³
 1907 *Tricentrus congestus* Distant, Faun. Brit. Ind. 54. 2179. Tenasserim³
 fig. 47.³ Myitta³
 1916 *Tricentrus congestus* Distant, Rhynch. Notes 329. Singapore⁴
 1916 *Tricentrus congestus* Distant, Faun. Brit. Ind. App. 167. Penang
 1920 *Tricentrus congestus* Funkhouser, J. R. A. S. 82: 211. Island⁴
 21.⁴

convergens Walker

- 1851 *Centrotus convergens* Walker, List Hom. B. M. 623. 59.¹ Philippines^{1,2}
 1859 *Centrotus convergens* Dohrn, Cat. Hem. 82. (cat.) Luzon²
 1870 *Tricentrus convergens* Stål, Hem. Phil. 728. 1¹ Los Banos²
 1907 *Tricentrus convergens* Distant, Faun. Brit. Ind. 53. Manila³
 1914 *Tricentrus convergens* Funkhouser, Journ. Ent. and Panay³
 Zool. VI: 68.¹ Culasi³
 1915 *Tricentrus convergens* Funkhouser, Phil. Memb. 385.²
 1918 *Tricentrus convergens* Funkhouser, Notes Phil. Memb. 37.
 1919 *Tricentrus convergens* Funkhouser, Phil. Journ. Sci. XV: 1. 20.³

cuneatus Distant. See *Centruchus cuneatus* Distant.

decoratus Distant. See *Centruchus decoratus* Distant.

decurvatus Funkhouser

- 1914 *Tricentrus decurvatus* Funkhouser, Journ. N. Y. Ent. Dutch New
 Soc. XXII: 3. 238. fig. 8.¹ Guinea¹

divergens Bierman

- 1910 *Tricentrus divergens* Bierman, Notes Mus. Leid. Dutch East
 XXXIII: 44.¹ Indies¹

euschistus Distant

- 1916 *Tricentrus euschistus* Distant, Faun. Brit. Ind. App. British
 164. 3363.¹ India¹
 Tenasserim¹
 Myitta¹

fairmairei Stål

- 1859 *Centrotus Fairmairei* Stål, Freg. Eug. Res. Ins. 284. Philippines¹
192.¹ Luzon⁴
- 1866 *Tricentrus Fairmairei* Stål, Analect. Hem. 387. Los Banos⁴
- 1870 *Tricentrus Fairmairei* Stål, Hem. Phil. 728. 3.¹ Rizal⁵
- 1903 *Terentius fairmairei* Buckton, Mon. Memb. 271. Montalban⁵
- 1905 *Taloipa tinctoria* Buckton, Trans. Linn. Soc. Zool. IX: Laguna⁵
334. Pl. 22, fig. 4.² Paete⁵
- 1907 *Tricentrus fairmairei* Distant, Faun. Brit. Ind. 58. Panay⁵
2188.³ Culasi⁵
- 1914 *Tricentrus fairmairei* Funkhouser, Journ. Ent. and Bangalore²
Zool. VI: 67.¹ Malacca³
- 1915 *Tricentrus fairmairei* Funkhouser, Phil. Memb. 385. figs. 1, 2.⁴
- 1917 *Tricentrus fairmairei* Funkhouser, Biol. Memb. Pl. 35, fig. 14. (anat.)
- 1918 *Tricentrus fairmairei* Funkhouser, Notes Phil. Memb. 37.
- 1919 *Tricentrus fairmairei* Funkhouser, Phil. Journ. Sci. XV: 1. 20. Pl. 1, fig. 4.⁵

fasciipennis Funkhouser

- 1918 *Tricentrus fasciipennis* Funkhouser, Notes Phil. Memb. 28. Pl. 1, figs. 7, 8.¹ Philippines¹
Nueva Vizcaya¹
Imugan¹

femoratus Walker

- 1868 *Centrotus femoratus* Walker, Journ. Linn. Soc. Zool. X: Celebes^{1,2}
186.¹ Macassar²
- 1901 *Tricentrus femoratus* Breddin, Hem. Celebes 126.¹
- 1916 *Tricentrus femoratus* Distant, Rhynch. Notes 329.²

finitimus Walker

- 1851 *Centrotus finitimus* Walker, List Hom. B. M. 628. 67.¹ China¹
- 1859 *Centrotus finitimus* Dohrn, Cat. Hem. 82. (cat.) Hong Kong¹
- 1916 *Tricentrus finitimus* Distant, Rhynch. Notes 329.¹

flavipes Melichar

- 1914 *Tricentrus flavipes* Melichar, Notes Mus. Leid. East Indies¹
XXXVI: 112.¹ Penang
- 1920 *Tricentrus flavipes* Funkhouser, J. R. A. S. 82: 212. 24.² Island²

gibbosulus Walker

- 1858 *Centrotus gibbosulus* Walker, Ins. Saund. 80.¹ Hindostan¹
- 1886 *Centrotus gibbosulus* Atkinson, J. A. S. B. Lv: 198.² British
- 1906 *Centrotus gibbosulus* Oshanin, Pal. Hem. 43. 159. India^{2,3}

Tricentrus

- 1907 *Tricentrus gibbosulus* Distant, Faun. Brit. Ind. 53. 2178. fig. 46.³
 1914 *Tricentrus gibbosulus* Funkhouser, Journ. N. Y. Ent. Soc. XXII: 3. 238.
 1916 *Tricentrus gibbosulus* Distant, Faun. Brit. Ind. App. 167.
 1918 *Tricentrus gibbosulus* Funkhouser, Malayan Memb. 6. 14.⁴
 1920 *Tricentrus gibbosulus* Funkhouser, J. R. A. S. 82: 212. 23.⁵
- Assam³
 Margherita³
 Calcutta³
 Ranchi³
 Singapore⁵
 Penang
 Island⁵
 Borneo⁴
 Sandakan⁴

horizontalis Distant

- 1916 *Tricentrus horizontalis* Distant, Faun. Brit. Ind. App. 164. 3365.¹
- Burma¹
 Moulmein¹

intermedius Schmidt

- 1911 *Otaris intermedius* Schmidt, Zool. Anz. XXXVIII: 242.¹
- East Indies¹

kamaonensis Distant

- 1916 *Tricentrus kamaonensis* Distant, Faun. Brit. Ind. App. 163. 3361.¹
- British India¹
 Kumaon¹
 Bhimtal¹

koshunensis Matsumura

- 1912 *Centrotus koshunensis* Matsumura, Cicad. Jap. II: 19. 8.¹
 1912 *Centrotus akonis* Matsumura, Cicad. Jap. II: 20. 9.
 1912 *Gargara variegatus* Matsumura, Cicad. Jap. II: 21. 10.
 1912 *Gargara tappanus* Matsumura, Cicad. Jap. II: 23. 14.
 1915 *Tricentrus koshunensis* Schumaker, Sant. Form. 117.

kunaniensis Matsumura. See *Tricentrus basalis* Walker.

laticornis Funkhouser

- 1918 *Tricentrus laticornis* Funkhouser, Notes Phil. Memb. 27. Pl. 1, figs. 5, 6.¹
- Philippines¹
 Luzon¹
 Nueva Vizcaya¹
 Imugan¹

minor Schmidt

- 1911 *Otaris minor* Schmidt, Zool. Anz. XXXVIII: 243.¹
- East Indies¹

nigris Funkhouser

- 1920 *Tricentrus nigris* Funkhouser, J. R. A. S. 82: 212. 25. figs. 5, 6.¹
- Borneo¹
 Sandakan¹

orcus Buckton

- 1903 *Centrotus orcus* Buckton, Mon. Memb. 247. Pl. 60, figs. 7-7b.¹
 1915 *Centrotus orcus* Funkhouser, Phil. Memb. 390. (cat.)
 1916 *Tricentrus orcus* Distant, Rhynch. Notes 158.
 1918 *Tricentrus orcus* Funkhouser, Notes Phil. Memb. 26, 37.

paradoxus Lethierry

- 1874 *Centrotus paradoxus* Lethierry, Ann. Soc. Ent. Belg. XIX: 80.¹
 1904 *Tricentrus paradoxus* Melichar, Memb. Cerc. 13.
 1906 *Tricentrus paradoxus* Oshanin, Pal. Hem. 44. 163.

pilinervosus Funkhouser

- 1914 *Tricentrus pilinervosus* Funkhouser, Journ. Ent. and Zool. VI: 2. 68. figs. 2, 2a.¹
 1915 *Tricentrus pilinervosus* Funkhouser, Phil. Memb. 387. Pl. 2, fig. 11.
 1917 *Tricentrus pilinervosus* Funkhouser, Biol. Memb. Pl. 35, fig. 18. (anat.)
 1918 *Tricentrus pilinervosus* Funkhouser, Notes Phil. Memb. 37. (cat.)

plicatus Funkhouser

- 1915 *Tricentrus plicatus* Funkhouser, Phil. Memb. 387. Pl. 2, figs. 12-12b.¹
 1918 *Tricentrus plicatus* Funkhouser, Notes Phil. Memb. 37. (cat.)

projectus Distant

- 1907 *Tricentrus projectus* Distant, Faun. Brit. Ind. 55. 2180. fig. 48.¹
 1916 *Tricentrus projectus* Distant, Faun. Brit. Ind. App. 165.²
 1918 *Tricentrus projectus* Funkhouser, Notes Phil. Memb. 27, 37.³
 1922 *Tricentrus projectus* Funkhouser, Rec. Ind. Mus. XXIV: 3. 323.⁴
- British
India¹
Tenasserim¹
Myitta¹
Burma²
Moulmein²
Calcutta⁴
Tollyganj⁴
Philippines³
Luzon³
Nueva
Vizcaya³
Imugan³

pronus Distant

- 1916 *Tricentrus pronus* Distant, Faun. Brit. Ind. App. 166. 3368.¹
- British
India¹

Tricentrus

1920	<i>Tricentrus pronus</i> Funkhouser, J. R. A. S. 82: 210 14. ²	Cochin State ¹
1922	<i>Tricentrus pronus</i> Funkhouser, Rec. Ind. Mus. XXIV: 3. 323. ³	Kavalai ¹
		Penang
		Island ²
		Tura ³
		Garo Hills ³

repandus Distant

1916	<i>Tricentrus repandus</i> Distant, Faun. Brit. Ind. App. 163. 3362. ¹	British India ¹
1920	<i>Tricentrus repandus</i> Funkhouser, J. R. A. S. 82: 211. 20. ²	Assam ¹
		Borneo ²
		Sandakan ²
		Penang
		Island ²

resectus Distant

1916	<i>Tricentrus resectus</i> Distant, Faun. Brit. Ind. App. 167. 3370. ¹	Burma ¹
1918	<i>Tricentrus resectus</i> Funkhouser, Malayan Memb. 6. 13. ²	Maymyo ¹
1920	<i>Tricentrus resectus</i> Funkhouser, J. R. A. S. 82: 212. 22. ³	Singapore ³
1922	<i>Tricentrus resectus</i> Funkhouser, Rec. Ind. Mus. XXIV: 3. 323. ⁴	Penang
		Island ²
		Borneo ³
		Sandakan ³
		Perak ⁴

robustus Funkhouser

1918	<i>Tricentrus robustus</i> Funkhouser, Notes Phil. Memb. 26. Pl. 1, figs. 3, 4. ¹	Philippines ^{1,2}
1919	<i>Tricentrus robustus</i> Funkhouser, Phil. Journ. Sci. XV: 1. 19. ²	Luzon ¹
		Banguet ¹
		Bagnio ¹
		Nueva
		Vizcaya ¹
		Imugan ¹
		Panay ²
		Antique ²
		Tibiao ²
		Culasi ²
		Flores ²

selenus Buckton

1903	<i>Centrotus selenus</i> Buckton, Mon. Memb. 247. Pl. 60, fig. 6. ¹	British India ^{1,2}
1907	<i>Tricentrus selenus</i> Distant, Faun. Brit. Ind. 57. 2185. ²	Tenasserim ²
1916	<i>Tricentrus selenus</i> Distant, Faun. Brit. Ind. App. 167.	Myitta ²

sibiricus Lethierry

1876	<i>Gargara sibirica</i> Lethierry, Ann. Soc. Ent. Belg. XIX: 80. ¹	Siberia ¹
		Ussuri

1904 *Gargara sibirica* Melichar, Memb. Cerc. 17. (cat.) River¹

1906 *Tricentrus sibiricus* Oshanin, Pal. Hem. 44. 164.

1912 *Centrotus sibiricus* Matsumura, Cicad. Jap. II: 16. 2.

sobrinus Stål

1866 *Tricentrus sobrinus* Stål, Analect. Hem. 387.¹

Asia¹

spinicornis Funkhouser

1918 *Tricentrus spinicornis* Funkhouser, Malayan Memb. 6. 15.¹

Singapore¹

Penang

Island¹

subangulatus Distant

1907 *Tricentrus subangulatus* Distant, Faun. Brit. Ind. 55. 2182.¹

British

India^{1,2}

1916 *Tricentrus subanfulatus* Distant, Faun. Brit. Ind. App. 165.²

Nilgiri

Hills¹

South India²

Chikkaballa-

pura²

Bengal²

Rajmahal²

Bolund²

Goalbathan²

Burma²

Moulmein²

truncaticornis Funkhouser

1918 *Tricentrus truncaticornis* Funkhouser, Malayan Memb. 8. 17.¹

Singapore¹

Borneo²

1920 *Tricentrus truncaticornis* Funkhouser, J. R. A. S. 82: 210. 16.²

Sandakan²

Genus **TRICOCEPS** Buckton

Type *brunnipennis* (Germar)

Tricoceps 1903 Buckton, Mon. Memb. 249.

Tambusa 1908 Distant, Ins. Trans. 216. (preoccupied)

Tambusana 1912 Distant, Ann. Mag. Nat. Hist. IX: 652. (nom. nov.)

Tricoceps 1916 Distant, Rhynch. Notes 322.

brunnipennis Germar. Error (Buckton 1903) for *brunnipennis* Germar, q. v.

brunnipennis Germar

1835 *Centrotus brunnipennis* Germar, Rev. Silb. III: 257. 4.

Natal²

1846 *Centrotus brunnipennis* Fairmaire, Rev. Memb. 512. 9.¹

Cape of

1851 *Centrotus brunnipennis* Walker, List Hom. B. M. 603. 9.

Good Hope¹

1859 *Centrotus brunnipennis* Dohrn, Cat. Hem. 82. (cat.)

Tricoceps—Tropidaspis

1903 *Tricoceps brunneipennis* (sic) Buckton, Mon. Memb. 249. Pl. 56, figs. 8, 8a.

1903 *Tricoceps brunneipennis* (sic) Buckton, Mon. Memb. 270. (cat.)

1916 *Tricoceps brunnipennis* Distant, Rhynch. Notes 322.²

bubipennis Fairmaire. Error (Distant 1916) for *pubipennis* Fairmaire, q. v.

curvispina Distant

1916 *Tricoceps curvispina* Distant, Rhynch. Notes 322.¹

Africa¹

Congo Free State¹

Katanga¹

pubipennis Fairmaire

1846 *Centrotus pubipennis* Fairmaire, Rev. Memb. 511. 7.¹

South

Africa³

1851 *Centrotus pubipennis* Walker, List Hom. B. M. 603. 7.

Cape of

1859 *Centrotus pubipennis* Dohrn, Cat. Hem. 82. (cat.)

Good Hope¹

1866 *Centrotus pubipennis* Stål, Hem. Afr. IV: 92.

Transvaal²

1866 *Centrotus pubipennis* Stål, Hem. Afr. IV: 95. 5.

1908 *Tambusa pubipennis* Distant, Ins. Trans. 216. Tab. 21,
fig. 17.²

1916 *Tricoceps bubipennis* (sic) Distant, Rhynch. Notes 322.³

Genus **TROPIDASPIS** Stål

Type *carinata* (Fabricius)

Tropidaspis 1869 Stål, Hem. Fabr. II: 56.

1897 Fowler, B. C. A. II: 169.

1925 Haviland, Zoologica VI: 259.

1926 Goding, Trans. Amer. Ent. Soc. LII: 104.

affinis Fowler

1897 *Tropidaspis affinis* Fowler, B. C. A. 169. 1. Tab. 10,
figs. 17, 17a.¹

Panama¹

Bugaba¹

carinata Fabricius

1803 *Centrotus carinatus* Fabricius, Syst. Rhyng. 21. 29.¹

South

1869 *Tropidaspis carinata* Stål, Hem. Fabr. II: 56. 1.

America¹

1897 *Tropidaspis carinata* Fowler, B. C. A. 169.

British

1903 *Tropidaspis carinata* Buckton, Mon. Memb. 270. (cat.)

Guiana²

1925 *Tropidaspis carinata* Haviland, Zoologica VI: 3. 259.²

Kartabo²

cornuta Haviland. See *Eustollia cornuta* Haviland.

jubata Goding

1926 *Tropidaspis jubata* Goding, Trans. Amer. Ent. Soc. LII: 889. 104.¹

Ecuador¹

Tena¹

minor Haviland

1925 *Tropidaspis minor* Haviland, Zoologica VI: 3. 259. Pl. 5, fig. 3.¹ British Guiana¹
 Kartabo¹

Genus TSHAKA Distant

Type *naturalis* Distant

Tshaka 1908 Distant, Ins. Trans. 214.
 1916 Distant, Rhynch. Notes 42.

leptocentraria Distant

1908 *Tshaka Leptocentraria* Distant, Ins. Trans. 214.¹ Transvaal¹

naturalis Distant

1908 *Tshaka naturalis* Distant, Ins. Trans. 214.¹ Transvaal¹
 1916 *Tshaka naturalis* Distant, Rhynch. Notes 43.

obortus Distant

1916 *Tshaka obortus* Distant, Rhynch. Notes 42.¹ Transvaal¹
 Pretoria¹

undulatus Distant

1916 *Tshaka undulatus* Distant, Rhynch. Notes 324.¹ Africa¹
 Mashonaland¹
 Salisbury¹

Genus TUBERCULOCENTRUS Goding

Type *solus* Goding

Tuberculocentrus 1895 Goding, Can. Ent. XXVII: 275.
 1903 Buckton, Mon. Memb. 271.
 1916 Van Duzee, Check List 63.
 1917 Van Duzee, Cat. Hem. 567.

solus Goding

1895 *Tuberculocentrus solus* Goding, Can. Ent. XXVII: 275.¹ California¹
 1903 *Tuberculocentrus solus* Buckton, Mon. Memb. 271.
 (cat.)
 1916 *Tuberculocentrus solus* Van Duzee, Check List 63. 1751. (cat.)
 1917 *Tuberculocentrus solus* Van Duzee, Cat. Hem. 567. 1751. (cat.)

Genus TYLOCENTRUS Van Duzee

Type *reticulatus* Van Duzee

Tylocentrus 1908 Van Duzee, Stud. N. A. Memb. 119.
 1916 Van Duzee, Check List 63.

Tylocentrus—Urophora—Uroxiphus

- 1917 Van Duzee, Cat. Hem. 567.
 1919 Funkhouser, Ent. News XXX: 217.
 1923 Van Duzee, Calif. Acad. Sci. XII: 171.

oppugnans Walker

- 1858 *Centrotus oppugnans* Walker, List Hom. B. M. Suppl. Mexico¹
 160.¹
 1894 *Centrotus oppugnans* Goding, Cat. Memb. N. A. 476. 268. (cat.)¹
 1903 *Daunus oppugnans* Buckton, Mon. Memb. 267.

quadricornis Funkhouser

- | | |
|---|-------------------------|
| 1919 <i>Tylocentrus quadricornis</i> Funkhouser, Ent. News | Arizona ¹ |
| XXX: 8. 217. Pl. 10, figs. 1-4. ¹ | Lower |
| 1923 <i>Tylocentrus quadricornis</i> Van Duzee, Calif. Acad. Sci. | California ² |
| XII: 11. 171. ² | Guaymas ² |
| | San Carlos ² |
| | Sonora ² |
| | Tiburon |
| | Island ² |

reticulatus Van Duzee

- 1908 *Tylocentrus reticulatus* Van Duzee, Stud. N. A. Memb. 119. Pl. 2, figs. 39, 40.¹
 1916 *Tylocentrus reticulatus* Van Duzee, Check List 63. 1750. (cat.)
 1917 *Tylocentrus reticulatus* Van Duzee, Cat. Hem. 567. 1750. (cat.)²

Genus UROPHORA Gray

Preoccupied. See *Darthula* Kirkaldy.

hardwicki Gray. See *Darthula hardwicki* Gray.

Genus UROXIPHUS Amyot and Serville

Type *maculiscutum* Amyot and Serville

- Uroxiphus* 1843 Amyot and Serville, Hemip. 550.
 1858 Walker, List Hom. B. M. Suppl. 341.
 1866 Stål, Hem. Afr. IV: 92.
 1903 Buckton, Mon. Memb. 271.
 1915 Distant, Ann. Mag. Nat. Hist. XVI: 492.

caryae Fitch. See *Microcentrus caryae* Fitch.

maculiscutum Amyot and Serville

- 1843 *Uroxiphus maculiscutum* Amyot and Serville, Hem. 550. Senegal¹
 Pl. 12, fig. 9.¹

- 1846 *Centrotus maculiscutum* Fairmaire, Rev. Memb. 519. 32.
 1851 *Centrotus maculiscutum* Walker, List Hom. B. M. 629. 70.
 1859 *Centrotus maculiscutum* Dohrn, Cat. Hem. 82. (cat.)
 1866 *Uroxiphus maculiscutum* Stål, Hem. Afr. IV: 92. 1.
 1903 *Uroxiphus maculiscutum* Buckton, Mon. Memb. 271. (cat.)

patulus Walker. See *Brachybelus patulus* Walker.

simplex Walker

- | | |
|--|-----------------------------------|
| 1858 <i>Centrotus simplex</i> Walker, Ins. Saund. 78. ¹ | South |
| 1903 <i>Gargara simplex</i> Buckton, Mon. Memb. 267. | Africa ¹ |
| 1915 <i>Uroxiphus simplex</i> Distant, Ann. Mag. Nat. Hist. XVI: 96. 492. ¹ | Cape of
Good Hope ¹ |

Genus WILLIAMSIANA Goding*

Type *ferruginosa* Goding

Williamsiana 1926 Goding, Trans. Amer. Ent. Soc. LII: 103.

ferruginosa Goding

- | | |
|---|--|
| 1926 <i>Williamsiana ferruginosa</i> Goding, Trans. Amer. Ent. Soc. LII: 889. 103. ¹ | Ecuador ¹
Banos ¹ |
|---|--|

Genus XANTHOSTICTA Buckton

Type *grisea* Buckton

Xanthosticta 1903 Buckton, Mon. Memb. 63.
 1918 Funkhouser, Notes Phil. Memb. 22.

grisea Buckton

- | | |
|--|--------------------------|
| 1903 <i>Bolbonota grisea</i> Buckton, Mon. Memb. 63. Pl. 9, fig. 7. ¹ | Philippines ¹ |
| 1918 <i>Xanthosticta grisea</i> Funkhouser, Notes Phil. Memb. 22. | |

luzonica Buckton

- | | |
|--|--|
| 1903 <i>Bolbonota luzonica</i> Buckton, Mon. Memb. 64. Pl. 9, fig. 8. ¹ | Philippines ¹
Luzon ¹ |
| 1903 <i>Bolbonota luzonica</i> Buckton, Mon. Memb. 75. | |
| 1918 <i>Xanthosticta luzonica</i> Funkhouser, Notes Phil. Memb. 22. | |

* It is doubtful if this is a membracid genus. It seems more nearly a tettigoniellid near the genus *Zyzzogeton* Bredd.

*Xanthosticta—Xiphistes***trivialis** Buckton

- 1903 *Bolbonota trivialis* Buckton, Mon. Memb. 64. Pl. 10,
fig. 1.¹
1918 *Xanthosticta trivialis* Funkhouser, Notes Phil. Memb.
22.
- Philippines¹
Luzon¹

Genus **XIPHISTES** StålType *furcicornis* (Germar)

- Xiphistes* 1866 Stål, Hem. Afr. IV: 85.
 1903 Buckton, Mon. Memb. 271.
 1907 Distant, Faun. Brit. Ind. 5.
 1908 Distant, Ins. Trans. 210.
 1910 Jacobi, Kil. Exp. XII: 119.
 1915 Distant, Ann. Mag. Nat. Hist. XVI: 324.
 1916 Distant, Rhynch. Notes 21.
 1918 Funkhouser, Malayan Memb. 1.

attenuata Distant

- 1915 *Xiphistes attenuata* Distant, Ann. Mag. Nat. Hist. XVI: 94. 324.¹
- Africa¹
Mashonaland¹
Lesapi
River¹

australasiae Distant

- 1916 *Xiphistes australasiae* Distant, Rhynch. Notes 21.¹
- South
Australia¹

concolor Buckton

- 1903 *Oxyrhachis concolor* Buckton, Mon. Memb. 224. Pl. 49,
figs. 4, 4a.¹
1908 *Xiphistes concolor* Distant, Ins. Trans. 210.²
- Cape of
Good Hope¹
Transvaal²

crassicornis Distant

- 1915 *Xiphistes crassicornis* Distant, Ann. Mag. Nat. Hist. XVI: 96. 323.¹
- Africa¹
Mashonaland¹
Lesapi
River¹

crassus Distant

- 1916 *Xiphistes crassus* Distant, Rhynch. Notes 313.¹
- Africa¹
Mashonaland¹
Salisbury¹

exigua Buckton

- 1903 *Otinotus exigua* Buckton, Mon. Memb. 232. Pl. 52, figs.
5, 5a.¹
1903 *Otinotus exigua* Buckton, Mon. Memb. 261. (cat.)
1915 *Xiphistes exigua* Distant, Ann. Mag. Nat. Hist. XVI: 94. 323.

furcicornis Germar

- 1835 *Oxyrhachis furcicornis* Germar, Rev. Silb. III: 232. 1. South Africa²
 1835 *Oxyrhachis fuscicornis* Germar, Rev. Silb. III: 232. 2.
 1840 *Oxyrhachis fuscicornis* Blanchard, Hem. III: 182. 6. Cape of Good Hope¹
 1846 *Oxyrhachis furcicornis* Fairmaire, Rev. Memb. 268. 2.¹
 1851 *Oxyrhachis furcicornis* Walker, List Hom. B. M. 504. 3. Transvaal³
 1859 *Oxyrhachis furcicornis* Dohrn, Cat. Hem. 77. (cat.)
 1866 *Xiphistes furcicornis* Stål, Hem. Afr. IV: 85. 1.
 1903 *Oxyrhachis tarandus* (error) Buckton, Mon. Memb. Pl. 49, fig. 3.
 1903 *Oxyrhachis furcicornis* Buckton, Mon. Memb. 223.
 1903 *Xiphistes furcicornis* Buckton, Mon. Memb. 271. (cat.)
 1907 *Xiphistes furcicornis* Distant, Faun. Brit. Ind. 5, 8.²
 1908 *Xiphistes furcicornis* Distant, Ins. Trans. 210.³
 1917 *Xiphistes furcicornis* Funkhouser, Biol. Memb. Pl. 31, fig. 23. (anat.)

fuscicornis Germar. See *Xiphistes furcicornis* Germar.

inermis Jacobi

- 1910 *Xiphistes inermis* Jacobi, Kil. Exp. XII: 7. 119. Pl. 2, Africa^{1,2}
 figs. 7, 7a.¹
 1915 *Xiphistes inermis* Distant, Ann. Mag. Nat. Hist. XVI: Nyasaland²
 94. 323.² Zomba²

longicornis Distant

- 1908 *Xiphistes longicornis* Distant, Ins. Trans. 212.¹ Transvaal¹

orientalis Funkhouser

- 1918 *Xiphistes orientalis* Funkhouser, Malayan Memb. 1. 1.¹ Singapore¹

sulcicornis Thunberg

- 1822 *Centrotus sulcicornis* Thunberg, Hem. Rostr. I: 2.¹ Africa¹
 1851 *Oxyrhachis parallela* Walker, List Hom. B. M. 508. 10.² Natal²
 1851 *Oxyrhachis subcrecta* Walker, List Hom. B. M. 508. 11. Transvaal³
 1859 *Oxyrhachis parallela* Dohrn, Cat. Hem. 77. (cat.)
 1859 *Oxyrhachis subcrecta* Dohrn, Cat. Hem. 77. (cat.)
 1866 *Xiphistes sulcicornis* Stål, Hem. Afr. IV: 85. 2.
 1903 *Daunus pallidus* Buckton, Mon. Memb. 227. Pl. 50, fig. 5.
 1908 *Xiphistes sulcicornis* Distant, Ins. Trans. 214.³

tangenensis Buckton

- 1903 *Oxyrhachis tangenensis* Buckton, Mon. Memb. 225. Pl. 49, fig. 7.¹ South Africa^{1,2}
 1905 *Oxyrhachis tangenensis* Melichar, Wien. Ent. Zeit. XXIV: 294. 51. Tanga²
 1915 *Xiphistes tangenensis* Distant, Ann. Mag. Nat. Hist. XVI: 94. 323.²

Xiphistes—*Xiphopoeus***unicolor** Walker

- 1851 *Oxyrhachis unicolor* Walker, List Hom. B. M. 509. 12.¹ East Indies¹
 1859 *Oxyrhachis unicolor* Dohrn, Cat. Hem. 77. (cat.)
 1885 *Oxyrhachis unicolor* Atkinson, J. A. S. B. LIV: 78.
 1907 *Xiphistes unicolor* Distant, Faun. Brit. Ind. 9. 2111. fig. 5.

Genus **XIPHOPOEUS** StålType *phantasma* (Signoret)

- Xiphopoeus* 1866 Stål, Hem. Afr. IV: 91.
 1869 Stål, Bid. Memb. Kan. 285.
Kleidos 1903 Buckton, Mon. Memb. 214.
Xiphopoeus 1903 Buckton, Mon. Memb. 271.
Kleidos 1905 Buckton, Trans. Linn. Soc. Zool. IX: 333.
Kleidos 1905 Melichar, Wein. Ent. Zeit. XXIV: 296.
Kleidos 1907 Distant, Faun. Brit. Ind. 76.
Xiphopoeus 1910 Jacobi, Kil. Exp. XII: 121.
Kleidos 1911 Schmidt, Zool. Anz. XXXIII: 234.
Xiphopoeus 1916 Distant, Rhynch. Notes 152.

erectus Distant

- 1916 *Xiphopoeus erectus* Distant, Rhynch. Notes 152.¹ Africa¹
 Uganda¹
 Kafu River¹
 Hoima¹

geniculatus Stål

- 1866 *Xiphistes geniculatus* Stål, Hem. Afr. IV: 92. 3.¹ Africa¹
 Sierra Leone¹

gestroi Schmidt

- 1911 *Kleidos gestroi* Schmidt, Zool. Anz. XXXVIII: 234.¹ Africa¹

hirculus Jacobi

- 1910 *Xiphopoeus hirculus* Jacobi, Kil. Exp. XII: 7. 121. Pl. 2, figs. 8, 8a.¹ Africa¹

horridulus Walker

- 1851 *Centrotus horridulus* Walker, List Hom. B. M. 605. 17.¹ Africa¹
 Natal¹

palmatus Buckton

- 1905 *Kleidos palmatus* Buckton, Trans. Linn. Soc. Zool. IX: 333.¹ Zanzibar¹
 1916 *Xiphopoeus palmatus* Distant, Rhynch. Notes 152.

phantasma Signoret

- 1858 *Centrotus Phantasma* Signoret, Thoms. Arch. Ent. 338. Calabar¹
664. Pl. 2, fig. 13.¹
1866 *Xiphopoeus phantasma* Stål, Hem. Afr. IV: 91. 1.
1903 *Xiphopoeus phantasma* Buckton, Mon. Memb. 271. (cat.)

pilosus Walker. See *Anchon pilosum* Walker.

validicornis Stål

- 1855 *Centrotus validicornis* Stål, Ofv. Akad. Forh. 95. 1.¹ Africa¹
1858 *Centrotus validicornis* Walker, List Hom. B. M. Suppl. Cafraria²
340.²
1859 *Centrotus validicornis* Dohrn, Cat. Hem. 82. (cat.)
1866 *Xiphopoeus validicornis* Stål, Hem. Afr. IV: 91. 2.

vomeris Buckton

- 1903 *Kleidos vomeris* Buckton, Mon. Memb. 214. Pl. 48, Ceylon¹
figs. 2-2a.¹
1903 *Kleidos vomeris* Buckton, Mon. Memb. 268. (cat.)
1905 *Kleidos vomeris* Buckton, Trans. Linn. Soc. Zool. IX: 9. 333.
1905 *Kleidos vomeris* Melichar, Wein. Ent. Zeit. XXIV: 296. 59.
1907 *Kleidos vomeris* Distant, Faun. Brit. Ind. 76.

Genus **YASI** DistantType *greeni* Distant

Yasi 1907 Distant, Faun. Brit. Ind. 74.

greeni Distant

- 1907 *Yasi greeni* Distant, Faun. Brit. Ind. 74. 2217. fig. 62.¹ Ceylon¹
Peradeniya¹
Kandy¹

Genus **ZANOPHARA** Kirkaldy

Synonym of *Ceraon* Buckton, q. v.

albovittata Kirkaldy. See *Ceraon albovittata* Kirkaldy.

contractus Walker. See *Ceraon tasmaniae* Fairmaire.

falcatus Walker. See *Eufrenchia falcata* Walker.

gracilis Goding. See *Ceraon gracilis* Goding.

leda Kirkaldy. See *Ceraon leda* Kirkaldy.

nodosus Buckton. See *Ceraon nodosus* Buckton.

oppugnans Walker. See *Ceraon oppugnans* Walker.

succisus Buckton. See *Ceraon succisus* Buckton.

tasmaniae Fairmaire. See *Ceraon tasmaniae* Fairmaire.

vitta Walker. See *Ceraon vitta* Walker.

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<i>conficita</i> Walker (<i>Thelia</i>)	149	<i>cornutula</i> Stål (<i>Tropidoscyta</i>)	71
<i>confinis</i> Buckton (<i>Membracis</i>)	43	<i>cornutulus</i> Stål (<i>Anomus</i>)	345
<i>confinis</i> Buckton (<i>Phyllotropis</i>)	58	<i>cornutulus</i> Stål (<i>Eteoneus</i>)	392
<i>confusa</i> Distant (<i>Gargara</i>)	399	<i>cornutus</i> Fabricius (<i>Membracis</i>)	44
<i>confusa</i> Distant (<i>Gongroneura</i>)	413	<i>cornutus</i> Fowler (<i>Microcentrus</i>)	444
<i>confusa</i> Fairmaire (<i>Membracis</i>)	43	<i>cornutus</i> Fowler (<i>Phaolocentrus</i>)	467
<i>confusis</i> Butler (<i>Ifeniconotus</i>)	136	<i>cornutus</i> Goding (<i>Multarcis</i>)	56
<i>confusus</i> Distant (<i>Leptocentrus</i>)	425	<i>cornutus</i> Linnaeus (<i>Centrotus</i>)	362
<i>confusus</i> Fowler (<i>Hebeticoides</i>)	131	<i>coronata</i> Fabricius (<i>Aechmorpha</i>)	10
<i>congestus</i> Walker (<i>Centrotus</i>)	362	<i>coronata</i> Fabricius (<i>Hypsoproria</i>)	37
<i>congestus</i> Walker (<i>Tricentrus</i>)	499	<i>coronata</i> Fabricius (<i>Membracis</i>)	44
<i>comica</i> Fairmaire (<i>Hille</i>)	317	<i>coronata</i> Fabricius (<i>Pterygia</i>)	61
<i>conica</i> Fairmaire (<i>Oxygonia</i>)	322	<i>corrosa</i> Fairmaire (<i>Hoplophora</i>)	80
<i>conica</i> Walker (<i>Archasia</i>)	234	<i>corrosa</i> Fairmaire (<i>Hoplophorion</i>)	82
<i>conica</i> Walker (<i>Telamona</i>)	250	<i>corrosa</i> Fairmaire (<i>Ochropepla</i>)	88
<i>conica</i> Walker (<i>Thelia</i>)	265	<i>corrugata</i> Fowler (<i>Bolbonota</i>)	11
<i>conifera</i> Butler (<i>Aconophora</i>)	105	<i>corrugata minor</i> Fowler (<i>Bolbonota</i>)	11
<i>consanguina</i> Stål (<i>Amastris</i>)	302	<i>cortices</i> Buckton (<i>Xerophyllum</i>)	73
<i>consentania</i> Fairmaire (<i>Combophora</i>)	118	<i>corticina</i> Germar (<i>Coloborrhis</i>)	384
<i>consobrina</i> Distant (<i>Telingana</i>)	490	<i>coryli</i> Fitch (<i>Telamona</i>)	251
<i>consobrinus</i> Distant (<i>Eufairmairia</i>)	393	<i>costalis</i> Walker (<i>Campylocentrus</i>)	353
<i>consocia</i> Walker (<i>Gargara</i>)	399	<i>costalis</i> Walker 1851 (<i>Centrotus</i>)	364
<i>consocius</i> Walker (<i>Centrotus</i>)	362	<i>costalis</i> Walker 1858 (<i>Centrotus</i>)	364
<i>conspersatus</i> Stål (<i>Acanthuchus</i>)	339	<i>costalis</i> Walker (<i>Nassunia</i>)	149
<i>conspersa</i> Stål (<i>Antonae</i>)	184	<i>costaricensis</i> Schmidt (<i>Enchenopa</i>)	24
<i>conspersa</i> Stål (<i>Hille</i>)	317	<i>costata</i> Buckton (<i>Hypsoproria</i>)	37
<i>conspurcatus</i> Stål (<i>Acanthuchus</i>)	339	<i>costata</i> Buckton (<i>Spongophora</i>)	67
<i>constans</i> Walker (<i>Ceresa</i>)	196	<i>costata</i> Burmeister (<i>Polyglypta</i>)	324
<i>constans</i> Walker (<i>Thelia</i>)	265	<i>costata nigridorsis</i> Fowler (<i>Polyglypta</i>)	325
<i>constipatus</i> Walker (<i>Centrotus</i>)	362	<i>costigera</i> Butler (<i>Oxygonia</i>)	322
<i>constrictus</i> Fowler (<i>Clepsydrus</i>)	207	<i>costigera</i> Butler (<i>Thelia</i>)	265
<i>constridus</i> Fowler (<i>Clepsydrus</i>)	207	<i>crassicornis</i> Amyot and Serville (<i>Physoplia</i>)	89
<i>conterminus</i> Walker (<i>Centrotus</i>)	362	<i>crassicornis</i> Amyot and Serville (<i>Umbonia</i>)	99
<i>conterminus</i> Walker (<i>Terentius</i>)	492	<i>crassicornis</i> Distant (<i>Xiphistes</i>)	509
<i>continua</i> Walker (<i>Membracis</i>)	44	<i>crassicornis</i> Fairmaire (<i>Pterygia</i>)	61
<i>contorta</i> Walker (<i>Centrotus</i>)	362	<i>crassulus</i> Stål (<i>Centrotus</i>)	364
<i>contorta</i> Walker (<i>Oxyrhachis</i>)	459	<i>crassulus</i> Stål (<i>Sipylus</i>)	483
<i>contortum</i> Buckton (<i>Ceraon</i>)	380	<i>crassus</i> Distant (<i>Xiphistes</i>)	509
<i>contractus</i> Walker (<i>Centrotus</i>)	362	<i>crataegi</i> Fitch (<i>Glossonotus</i>)	241
<i>contractus</i> Walker (<i>Ceraon</i>)	380	<i>crataegi</i> Fitch (<i>Telamona</i>)	251
<i>contractus</i> Walker (<i>Daunus</i>)	387	<i>crataegi</i> Fitch (<i>Thelia</i>)	265
<i>contractus</i> Walker (<i>Zanophora</i>)	512	<i>cribatus</i> Walker (<i>Callicentrus</i>)	352
<i>contraria</i> Distant (<i>Gargara</i>)	399	<i>cribatus</i> Walker (<i>Centrotus</i>)	364
<i>convergens</i> Walker (<i>Centrotus</i>)	362	<i>cribium</i> Fairmaire (<i>Hoplophora</i>)	80
<i>convergens</i> Walker (<i>Tricentrus</i>)	499	<i>cribium</i> Fairmaire (<i>Hoplophorion</i>)	83
<i>convexus</i> Stål (<i>Terentius</i>)	492	<i>crinitus</i> Buckton (<i>Centrotus</i>)	364
<i>convoluta</i> Fabricius (<i>Darnis</i>)	122	<i>crinitus</i> Buckton (<i>Oxyrhachis</i>)	459
<i>convoluta</i> Fabricius (<i>Hebatica</i>)	130	<i>cristata</i> Fairmaire (<i>Heliria</i>)	244
<i>convoluta</i> Fabricius (<i>Membracis</i>)	44	<i>cristata</i> Fairmaire (<i>Telamona</i>)	251
<i>coquilletti</i> Goding (<i>Telamona</i>)	251	<i>cristata</i> Fairmaire (<i>Thelia</i>)	265
<i>coquilletti</i> Goding (<i>Telamonanthe</i>)	261	<i>cristata</i> Lethierry (<i>Tolania</i>)	494
<i>corniculata</i> Fairmaire (<i>Entylia</i>)	310	<i>cristata</i> Schreber (<i>Ceresa</i>)	197
<i>corniculata</i> Stål (<i>Tragopa</i>)	173	<i>cristata</i> Schreber (<i>Membracis</i>)	44
<i>corniger</i> Stål (<i>Lycoderes</i>)	434	<i>cristifer</i> Stål (<i>Cyrtolobus</i>)	276
<i>cornigera</i> Stål (<i>Dioclophara</i>)	306	<i>cristifera</i> Stål (<i>Smilia</i>)	295
<i>cornigera</i> Stål (<i>Lucilla</i>)	320	<i>cristiferus</i> Stål (<i>Cyrtolobus</i>)	276
<i>cornuta</i> Distant (<i>Beaufortiana</i>)	347		

<i>cruciata</i> Fabricius (<i>Centrotus</i>)	364	<i>curvidens</i> Fairmaire (<i>Centrotus</i>)	364
<i>cruciata</i> Fabricius (<i>Notocera</i>)	56	<i>curvidens</i> Fairmaire (<i>Sphaerozentrus</i>)	484
<i>cruciata</i> Fabricius (<i>Pterygia</i>)	61	<i>curvilinea</i> Walker (<i>Ceresa</i>)	197
<i>crucifer</i> Stål (<i>Cyrtolobus</i>)	276	<i>curvilinea</i> Walker (<i>Membracis</i>)	44
<i>cruenta</i> Burmeister (<i>Darnis</i>)	122	<i>curvispina</i> Distant (<i>Tricoceps</i>)	505
<i>cruentata</i> Burmeister (<i>Stictopelta</i>)	158	<i>curvispina</i> Stål (<i>Enchotypa</i>)	80
<i>cruentata</i> Germar (<i>Membracis</i>)	44	<i>curvispina</i> Stål (<i>Stalotypa</i>)	96
<i>cruentatum</i> Germar (<i>Enchophyllum</i>)	29	<i>curvispina</i> Stål (<i>Telingana</i>)	490
<i>cruralis</i> Stål (<i>Brachyphyta</i>)	350	<i>curvispina</i> Stål (<i>Umbonia</i>)	100
<i>crux</i> Linnaeus (<i>Hemikyptpha</i>)	132	<i>curvispina</i> Walker (<i>Boethoos</i>)	304
<i>crux</i> Linnaeus (<i>Hemiptycha</i>)	134	<i>curvispina</i> Walker (<i>Parmula</i>)	323
<i>crux</i> Linnaeus (<i>Membracis</i>)	44	<i>curvispinus</i> Stål (<i>Leptobelus</i>)	421
<i>cullulata</i> Amyot and Serville (<i>Membracis</i>)	44	<i>curvulus</i> Melichar (<i>Centrotus</i>)	364
<i>cullulata</i> Amyot and Serville (<i>Phyllostropis</i>)	58	<i>cyanea</i> Burmeister (<i>Tragopa</i>)	173
<i>cullulata</i> Buckton (<i>Lucilla</i>)	320	<i>cyclops</i> Fairmaire (<i>Darnis</i>)	122
<i>cullulata</i> Buckton (<i>Metheisa</i>)	321	<i>cyclidricornis</i> Stål (<i>Hypsopora</i>)	37
<i>cullulata</i> Burmeister (<i>Hemiptycha</i>)	134	<i>cylindricornis</i> Stål (<i>Pterygia</i>)	61
<i>cullulata</i> Burmeister (<i>Thelia</i>)	265	<i>cryptops</i> Fairmaire (<i>Telamona</i>)	251
<i>cullulata</i> Perty (<i>Combophora</i>)	118	<i>cryptops</i> Fairmaire (<i>Thelia</i>)	265
<i>cullulata</i> Perty (<i>Membracis</i>)	44		
<i>cullulata</i> VanDuzee (<i>Telamona</i>)	251		
<i>cullulatus</i> Fowler (<i>Glishrocentrus</i>)	411		
<i>cullulatus</i> Fowler (<i>Polyglyptodes</i>)	327		
<i>cultellata</i> Walker (<i>Aconophora</i>)	105		
<i>cultrata</i> Fabricius (<i>Hemiptycha</i>)	134		
<i>cultrata</i> Fabricius (<i>Membracis</i>)	44		
<i>cultrata</i> Fabricius (<i>Oxygonia</i>)	322		
<i>cultratus</i> Fabricius (<i>Polyrhyssa</i>)	328		
<i>culturata</i> Fabricius (<i>Polyrhyssa</i>)	328		
<i>culturata</i> Fabricius (<i>Membracis</i>)	44		
<i>cumulata</i> Walker (<i>Hemiptycha</i>)	134		
<i>cumulata</i> Walker (<i>Tristan</i>)	165		
<i>cuneata</i> Butler (<i>Darnis</i>)	122		
<i>cuneata</i> Butler (<i>Hebetica</i>)	130		
<i>cuneata</i> Butler (<i>Methille</i>)	441		
<i>cuneata</i> Fowler (<i>Aspona</i>)	116		
<i>cuneata</i> Fowler (<i>Bolbonota</i>)	12		
<i>cuneata</i> Germar (<i>Hemiptycha</i>)	134		
<i>cuneata</i> Germar (<i>Hyphinoe</i>)	144		
<i>cuneatus</i> Distant (<i>Centruchus</i>)	379		
<i>cuneatus</i> Distant (<i>Tricentrus</i>)	499		
<i>cunifera</i> Butler (<i>Aconophora</i>)	105		
<i>cupreum</i> Kirby (<i>Pogon</i>)	471		
<i>cupreus</i> Distant (<i>Eufairmairia</i>)	393		
<i>cupreus</i> Kirby (<i>Centrotus</i>)	364		
<i>cupreus</i> Kirby (<i>Centruchus</i>)	379		
<i>cupreus</i> Kirby (<i>Sextius</i>)	480		
<i>curlulus</i> Walker (<i>Centrotus</i>)	364		
<i>curvata</i> Fabricius (<i>Campylchia</i>)	16		
<i>curvata</i> Fabricius (<i>Enchenopa</i>)	24		
<i>curvata</i> Fabricius (<i>Membracis</i>)	44		
<i>curvata</i> Walker (<i>Aconophora</i>)	105		
<i>curvitus</i> Melichar (<i>Indicopleustes</i>)	418		
<i>curvicaudus</i> Goding (<i>Sertorius</i>)	479		
<i>curvicornis</i> Buckton (<i>Ophicentrus</i>)	451		
<i>curvicornis</i> Stål (<i>Aechmorpha</i>)	10		
<i>curvicornis</i> Stål (<i>Alcmeone</i>)	113		
<i>curvicornis</i> Stål (<i>Pterygia</i>)	61		
<i>curvicornis</i> Walker (<i>Enchenopa</i>)	24		
<i>curvidens</i> Distant (<i>Otinotus</i>)	455		
<i>curvidens</i> Fairmaire (<i>Acanthophyes</i>)	338		
<i>curvidens</i> Fairmaire (<i>Campylocentrus</i>)	353		

denticulatus Fowler (Hebeticoides)	131	<i>dorsalis</i> Buckton (<i>Spongophorus</i>)	67
<i>depressus</i> Fieber (Centrotus)	365	<i>dorsalis</i> Buckton (<i>Telamona</i>)	251
<i>depressus</i> Goding (Sextius)	480	<i>dorsalis</i> Burmeister (<i>Polyglypta</i>)	325
<i>desmarestii</i> Laporte (<i>Acanthicus</i>)	337	<i>dorsalis</i> Fairmaire (<i>Hille</i>)	317
<i>diabolica</i> Butler (<i>Hyphinoe</i>)	145	<i>dorsalis</i> Fairmaire (<i>Oxygonia</i>)	322
<i>diadema</i> Kirkaldy (<i>Eutryonia</i>)	395	<i>dorsalis</i> Fitch (<i>Acutalis</i>)	180
<i>diadema</i> Kirkaldy (<i>Gelastorrhachis</i>)	411	<i>dorsalis</i> Fitch (<i>Horiola</i>)	168
<i>diceras</i> Say (<i>Ceresa</i>)	197	<i>dorsalis</i> Fitch (<i>Microtalis</i>)	217
<i>diceros</i> Say (<i>Ceresa</i>)	197	<i>dorsalis</i> Fitch (<i>Tragopa</i>)	174
<i>diceros</i> Say (<i>Membracis</i>)	44	<i>dorsalis</i> Matsumura (<i>Centrotus</i>)	365
<i>diceros</i> Say (<i>Smilia</i>)	295	<i>dorsalis</i> Matsumura (<i>Pantaleon</i>)	464
<i>difficilis</i> Distant (<i>Beaufortiana</i>)	347	<i>dorsata</i> Fabricius (<i>Darnis</i>)	122
<i>diffusa</i> Walker (<i>Hemiptycha</i>)	134	<i>dorsata</i> Fabricius (<i>Membracis</i>)	44
<i>diffusa</i> Walker (<i>Telamona</i>)	251	<i>dorsata</i> Fabricius (<i>Phyllotropis</i>)	59
<i>digatatus</i> VanDuzee (<i>Multarcis</i>)	56	<i>dorsata</i> Fairmaire (<i>Combophora</i>)	118
<i>digesta</i> Buckton (<i>Bolbonota</i>)	12	<i>dorsata</i> Fairmaire (<i>Cymbomorpha</i>)	119
<i>dilatatus</i> Walker (<i>Centrotus</i>)	365	<i>dorsata</i> Fairmaire (<i>Smilia</i>)	295
<i>dilatatus</i> Walker (<i>Sipylos</i>)	483	<i>doryensis</i> Distant (<i>Arimanes</i>)	346
<i>dilaticornis</i> Walker (<i>Oxyrhachis</i>)	460	<i>dromedarius</i> Kirkaldy (<i>Acanthuchus</i>)	339
<i>dimidiata</i> Goding (<i>Ophiderma</i>)	288	<i>dschagga</i> Jacobi (<i>Platybelus</i>)	468
<i>dimidiata</i> Fairmaire (<i>Tragopa</i>)	173	<i>dubia</i> Buckton (<i>Ceresa</i>)	198
<i>diminuta</i> VanDuzee (<i>Stictocephala</i>)	223	<i>dubia</i> Fowler (<i>Microtalis</i>)	217
<i>dipteroides</i> Fowler (<i>Parantonae</i>)	220	<i>dubia</i> Fowler (<i>Ochropepla</i>)	88
<i>dirce</i> Buckton (<i>Anchon</i>)	342	<i>dubia</i> Fowler (<i>Phacusa</i>)	220
<i>discalis</i> Walker (<i>Horiola</i>)	168	<i>dubia</i> Fowler (<i>Philya</i>)	57
<i>discalis</i> Walker (<i>Microtalis</i>)	217	<i>dubia</i> Fowler (<i>Stictocephala</i>)	223
<i>discoidalis</i> Emmons (<i>Atymna</i>)	217	<i>dubia</i> Fowler (<i>Thrasymedes</i>)	232
<i>discoidalis</i> Emmons (<i>Cyrtolobus</i>)	276	<i>dubia major</i> Fowler (<i>Stictocephala</i>)	223
<i>discoidalis</i> Emmons (<i>Gargara</i>)	399	<i>dubiosa</i> VanDuzee (<i>Bolbonota</i>)	12
<i>discolor</i> Fairmaire (<i>Ceresa</i>)	198	<i>dubiosa</i> VanDuzee (<i>Telamona</i>)	252
<i>discontinua</i> Walker (<i>Combophora</i>)	118	<i>dubium</i> Fowler (<i>Enchophyllum</i>)	29
<i>discrepans</i> Walker (<i>Tragopa</i>)	173		
<i>discreta</i> Fowler (<i>Platycotis</i>)	90	<i>echinatum</i> Distant (<i>Anchon</i>)	342
<i>discretus</i> Melichar (<i>Machaeropterus</i>)	438	<i>ecuadorensis</i> Fowler (<i>Hille</i>)	318
<i>dispar</i> Fabricius (<i>Boethoos</i>)	304	<i>egyptianus</i> Distant (<i>Oxyrhachis</i>)	460
<i>dispar</i> Fabricius (<i>Darnis</i>)	122	<i>ehrhorni</i> Ball (<i>Telamona</i>)	252
<i>dispar</i> Fabricius (<i>Entylia</i>)	310	<i>electa</i> Melichar (<i>Micreune</i>)	442
<i>dispar</i> Fabricius (<i>Parmula</i>)	323	<i>elegantula</i> Burmeister (<i>Tragopa</i>)	174
<i>dispar</i> Fowler (<i>Polyglypta</i>)	325	<i>elegantula</i> Distant (<i>Parayasa</i>)	465
<i>disparicornis</i> Fowler (<i>Aconophora</i>)	105	<i>elegantula</i> Perty (<i>Darnis</i>)	122
<i>disparipes</i> Fowler (<i>Hoplophorion</i>)	80	<i>elegantula</i> Perty (<i>Horiola</i>)	168
<i>disparipes</i> Fowler (<i>Hoplophorion</i>)	83	<i>elegantula</i> Perty (<i>Ochrolomia</i>)	151
<i>disparipes</i> Fowler (<i>Ochropepla</i>)	88	<i>elegans</i> Fowler (<i>Centrogonia</i>)	186
<i>disrupta</i> Walker (<i>Darnis</i>)	122	<i>elephas</i> Stål (<i>Aechmorpha</i>)	10
<i>dissimilis</i> Distant (<i>Parayasa</i>)	465	<i>elephas</i> Stål (<i>Membracis</i>)	44
<i>dissimilis</i> Distant (<i>Pogontypus</i>)	471	<i>elephas</i> Stål (<i>Philya</i>)	57
<i>distans</i> Butler (<i>Ceresa</i>)	198	<i>elephas</i> Stål (<i>Pterygia</i>)	61
<i>distinctus</i> Distant (<i>Eufairmaira</i>)	393	<i>devata</i> Fabricius (<i>Membracis</i>)	44
<i>distinguenda</i> Fowler (<i>Boethoos</i>)	305	<i>elevata</i> Funkhouser (<i>Amastris</i>)	302
<i>distinguenda</i> Fowler (<i>Parmula</i>)	323	<i>elavata</i> Funkhouser (<i>Cryptaspida</i>)	385
<i>distinguenda</i> Fowler (<i>Trachytalis</i>)	233	<i>elevata</i> Funkhouser (<i>Stictocephala</i>)	223
<i>distinguendis</i> Fowler (<i>Cyrtolobus</i>)	277	<i>elevatus</i> Funkhouser (<i>Leptobelus</i>)	422
<i>divergens</i> Bierman (<i>Tricentrus</i>)	499	<i>ellae</i> Coding (<i>Telamona</i>)	252
<i>divergens</i> Schmidt (<i>Membracis</i>)	44	<i>elongata</i> Fowler (<i>Stictocephala</i>)	224
<i>divisa</i> Walker (<i>Membracis</i>)	44	<i>elongatus</i> Distant (<i>Otinotus</i>)	455
<i>divisus</i> Walker (<i>Ileniconotus</i>)	136	<i>emarginata</i> Fabricius (<i>Entylia</i>)	310
<i>divisus</i> Walker (<i>Heteronotus</i>)	137	<i>emarginata</i> Fabricius (<i>Membracis</i>)	44
<i>dixianus</i> Woodruff (<i>Cyrtolobus</i>)	277	<i>emarginatus</i> Fabricius (<i>Rhyparoptera</i>)	476
<i>doddi</i> Distant (<i>Otinotus</i>)	455	<i>enderleinii</i> Schmidt (<i>Gigantorhabdus</i>)	411
<i>dohrni</i> Fairmaire (<i>Chelyoidea</i>)	167	<i>ensata</i> Fabricius (<i>Membracis</i>)	45
<i>dohrni</i> Fairmaire (<i>Tragopa</i>)	173	<i>ensata</i> Fowler (<i>Aconophora</i>)	105
<i>dohrni</i> Signoret (<i>Melizoderes</i>)	441	<i>ensatoides</i> Fabricius (<i>Enchophyllum</i>)	30
<i>donitzae</i> Matsumura (<i>Centrotus</i>)	365	<i>ephippia</i> Stål (<i>Membracis</i>)	45
<i>donitzae</i> Matsumura (<i>Gargara</i>)	400		

<i>ephippigera</i> Fairmaire (Matura)	321	<i>fagi</i> Fitch (Telamona)	252
<i>ephippigera</i> Fairmaire (Thelia)	265	<i>fairmairei</i> Guérin (Enchotypa)	80
<i>ephippii</i> Buckton (Enchenopa)	24	<i>fairmairei</i> Guérin (Hoplophora)	80
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kinabaluense Breddin (<i>Pyrgauchenia</i>)	474	latimargo Walker (<i>Centrotypus</i>)	376
<i>koshunensis</i> Matsumura (<i>Centrotus</i>)	367	latrior Fowler (<i>Darnis</i>)	123
<i>koshunensis</i> Matsumura (<i>Tricentrus</i>)	501	<i>latipennis</i> Walker (<i>Centrotus</i>)	367
<i>kunanianus</i> Matsumura (<i>Tricentrus</i>)	501	<i>latipennis</i> Walker (<i>Stegaspis</i>)	487
kurandae Kirkaldy (<i>Sextius</i>)	480	latipes Buckton (<i>Polocontrus</i>)	472
<i>kuyanianus</i> Matsumura (<i>Centrotus</i>)	367	latipes Say (<i>Campylenchia</i>)	17
<i>labatus</i> Buckton (<i>Ibiceps</i>)	417	<i>latipes</i> Say (<i>Enchenopa</i>)	26
<i>labatus</i> Buckton (<i>Polocontrus</i>)	472	<i>latipes</i> Say (<i>Enchophyllum</i>)	30
<i>laccus</i> Burmeister (<i>Smilia</i>)	296	<i>latipes</i> Say (<i>Membracis</i>)	49
<i>laeta</i> Goding (<i>Amastris</i>)	302	latipes Walker (<i>Euwalkeria</i>)	396
<i>laeta</i> Godding (<i>Vanduzea</i>)	334	<i>lativitta</i> Walker (<i>Umbonia</i>)	101
<i>laeta</i> Walker (<i>Enchenopa</i>)	25	laxatus Distant (<i>Centrotus</i>)	367
<i>laeta</i> Walker (<i>Membracis</i>)	49	leae Coding (<i>Eufrenchia</i>)	394
laevigata Fairmaire (<i>Eualthe</i>)	128	leda Kirkaldy (<i>Ceraon</i>)	380
laevigata Fairmaire (<i>Hemiptycha</i>)	134	leda Kirkaldy (<i>Zanophara</i>)	512
<i>lavor</i> Fowler (<i>Bolbonota</i>)	13	<i>lefeburei</i> Fairmaire (<i>Membracis</i>)	49
<i>laevipennis</i> Fairmaire (<i>Lycoderes</i>)	436	<i>lefeburei</i> Fairmaire (<i>Phyllotropis</i>)	59
<i>laevipennis</i> Fairmaire (<i>Stegaspis</i>)	487	<i>lefebvrei</i> Fairmaire (<i>Membracis</i>)	49
<i>lagosensis</i> Distant (<i>Neoxiphistes</i>)	448	<i>lefebvrei</i> Fairmaire (<i>Phyllotropis</i>)	59
<i>lama</i> Signoret (<i>Centrotus</i>)	367	<i>lefroyi</i> Distant (<i>Oxyrhachis</i>)	461
<i>lama</i> Signoret (<i>Leptocontrus</i>)	426	<i>leighi</i> Distant (<i>Congellana</i>)	384
<i>lamborni</i> Distant (<i>Beninia</i>)	347	<i>lemniscata</i> Stål (<i>Nicomia</i>)	449
<i>lamborni</i> Distant (<i>Oxyrhachis</i>)	461	<i>leptida</i> Walker (<i>Smilia</i>)	296
<i>laminata</i> Fairmaire (<i>Aconophora</i>)	107	<i>leptocentriaria</i> Distant (<i>Tshaka</i>)	506
<i>laminifer</i> Buckton (<i>Ibiceps</i>)	417	<i>lethierryi</i> Funkhouser (<i>Iria</i>)	147
<i>laminifer</i> Walker (<i>Centrotus</i>)	367	<i>lethierryi</i> Goding (<i>Heteronotus</i>)	139
<i>laminifer</i> Walker (<i>Centrotypus</i>)	375	<i>leucaspis</i> Walker (<i>Centrotus</i>)	367
<i>lanceolata</i> Fabricius (<i>Membracis</i>)	49	<i>leucaspis</i> Walker (<i>Leptocontrus</i>)	426
<i>lanceolata</i> Stoll (<i>Enchenopa</i>)	26	<i>leucotelus</i> Walker (<i>Héniconotus</i>)	136
<i>lanceolatum</i> Fabricius (<i>Enchophyllum</i>)	30	<i>leucotelus</i> Walker (<i>Heteronotus</i>)	139
<i>laporti</i> Germar (<i>Combophora</i>)	118	<i>liebecki</i> Goding (<i>Centruchus</i>)	379
<i>laporti</i> Germar (<i>Heliodore</i>)	131	<i>lignicola</i> Buckton (<i>Oxyrhachis</i>)	461
<i>laporti</i> Germar (<i>Omolon</i>)	152	<i>ligustri</i> Matsumura (<i>Centrotus</i>)	367
<i>lata</i> Funkhouser (<i>Gargara</i>)	402	<i>ligustri</i> Matsumura (<i>Gargara</i>)	402
<i>lata</i> Stål (<i>Tragopa</i>)	175	<i>limacodes</i> Burmeister (<i>Hebetica</i>)	130
<i>lata</i> Walker (<i>Aconophora</i>)	108	<i>limax</i> Buckton (<i>Darnis</i>)	123
<i>lata</i> Walker (<i>Alcmeone</i>)	113	<i>limbata</i> Burmeister (<i>Darnis</i>)	123
<i>lata</i> Walker (<i>Hemikypta</i>)	132	<i>limbata</i> Burmeister (<i>Stictopelta</i>)	160
<i>lata</i> Walker (<i>Hemiptycha</i>)	134	<i>limbatum</i> Schmidt (<i>Anchon</i>)	343
<i>lateralis</i> Fabricius (<i>Darnis</i>)	122	<i>limbatus</i> Fairmaire (<i>Darnoides</i>)	126
<i>lateralis</i> Fabricius (<i>Membracis</i>)	49	<i>limbatus</i> Walker (<i>Centrotus</i>)	367
<i>lateralis</i> Stål (<i>Monobelus</i>)	446	<i>limbatus</i> Walker (<i>Perianam</i>)	466
<i>lateralis</i> VanDuzee (<i>Cyrtolobus</i>)	280	<i>limbipennis</i> Jacobi (<i>Leptocontrus</i>)	426
<i>lateralis</i> VanDuzee (<i>Xantholobus</i>)	297	<i>limicodes</i> Burmeister (<i>Darnis</i>)	123
<i>laticauda</i> Fairmaire (<i>Darnis</i>)	123	<i>limicodes</i> Burmeister (<i>Hebetica</i>)	130
<i>laticauda</i> Fairmaire (<i>Dectionura</i>)	127	<i>limicodes</i> Burmesiter (<i>Darnis</i>)	123
<i>laticornis</i> Buckton (<i>Megaloschema</i>)	440	<i>limus</i> VanDuzee (<i>Cyrtolobus</i>)	280
<i>laticornis</i> Fowler (<i>Centruchoides</i>)	378	<i>lineata</i> Buckton (<i>Atymna</i>)	272
<i>laticornis</i> Fowler (<i>Microcentrus</i>)	444	<i>lineata</i> Burmeister (<i>Polyglypta</i>)	326
<i>laticornis</i> Funkhouser (<i>Centrotypus</i>)	375	<i>lineata</i> Fairmaire (<i>Hoplophora</i>)	80
<i>laticornis</i> Funkhouser (<i>Centruchus</i>)	379	<i>lineata</i> Fairmaire (<i>Hoplophorion</i>)	84
<i>laticornis</i> Funkhouser (<i>Tricentrus</i>)	501	<i>lineata</i> Fairmaire (<i>Playtcotis</i>)	90
<i>laticornis</i> Schmidt (<i>Monocentrus</i>)	447	<i>lineata</i> major Fowler (<i>Polyglypta</i>)	327
<i>laticornis</i> Stål (<i>Pyrantha</i>)	154	<i>lineifrons</i> Fowler (<i>Stictopelta</i>)	160
<i>laticornis</i> Stål (<i>Sundarion</i>)	163	<i>lineola</i> Fabricius (<i>Darnis</i>)	123
<i>laticornis</i> Walker (<i>Aconophora</i>)	108	<i>lineola</i> Fabricius (<i>Horiola</i>)	168
<i>latifrons</i> Fowler (<i>Ictaranthe</i>)	147	<i>lineola</i> Walker (<i>Darnis</i>)	123
<i>latifrons</i> Stål (<i>Spongophorus</i>)	68	<i>lineola</i> Walker (<i>Phacusa</i>)	221
<i>latifrons</i> Walker (<i>Horiola</i>)	168	<i>lineola</i> Walker (<i>Thrasymedes</i>)	232
<i>latilinea</i> Walker (<i>Darnis</i>)	123	<i>lineolata</i> Fairmaire (<i>Horiola</i>)	168
<i>latilinea</i> Walker (<i>Leptosticta</i>)	148	<i>lineosa</i> Walker (<i>Aconophora</i>)	108
		<i>lineosa</i> Walker (<i>Gelastogonia</i>)	315

<i>lineosa</i> Walker (<i>Oxygonia</i>)	322	<i>mabirensis</i> China (<i>Hamma</i>)	414
<i>litterata</i> Fairmaire (<i>Acutalis</i>)	180	<i>machinula</i> Breddin (<i>Spongophorus</i>)	69
<i>lituus</i> Fowler (<i>Philya</i>)	58	<i>macquarti</i> Laporte (<i>Pterygia</i>)	62
<i>lividus</i> Buckton (<i>Spongophorus</i>)	68	<i>macularum</i> Buckton (<i>Micreune</i>)	442
<i>lloydii</i> Funkhouser (<i>Maturna</i>)	321	<i>maculata</i> Buckton (<i>Centrogonia</i>)	186
<i>lobata</i> Stål (<i>Lophucha</i>)	431	<i>maculata</i> Buckton (<i>Cyrtolobus</i>)	280
<i>lobatus</i> Stål (<i>Lycoderes</i>)	436	<i>maculata</i> Burmesiter (<i>Polyglypta</i>)	327
<i>lobulatus</i> Stål (<i>Lobocladisca</i>)	40	<i>maculata</i> Distant (<i>Adippe</i>)	301
<i>lobulatus</i> Stål (<i>Spongophorus</i>)	68	<i>maculata</i> Fowler (<i>Adippe</i>)	301
<i>locomotiva</i> Breddin (<i>Spongophorus</i>)	68	<i>maculata</i> Funkhouser (<i>Amastris</i>)	303
<i>longa</i> Funkhouser (<i>Cryptaspidea</i>)	385	<i>maculata</i> Funkhouser (<i>Carynota</i>)	237
<i>longa</i> Funkhouser (<i>Tragopa</i>)	176	<i>maculata</i> Funkhouser (<i>Chelyoidea</i>)	167
<i>longa</i> Walker (<i>Enchenopa</i>)	26	<i>maculata</i> Funkhouser (<i>Erechtilia</i>)	33
<i>longa</i> Walker (<i>Erechtilia</i>)	33	<i>maculata</i> Funkhouser (<i>Scaphula</i>)	155
<i>longa</i> Walker (<i>Hemiptycha</i>)	234	<i>maculata</i> Funkhouser (<i>Tristan</i>)	165
<i>longa</i> Walker (<i>Membracis</i>)	49	<i>maculata</i> Funkhouser (<i>Tropidoscyta</i>)	71
<i>longicollum</i> Olivier (<i>Membracis</i>)	49	<i>maculata</i> Guérin (<i>Anchistrotus</i>)	115
<i>longicornis</i> Distant (<i>Xiphistes</i>)	510	<i>maculata</i> Guérin (<i>Combophora</i>)	118
<i>longicornis</i> Fairmaire (<i>Hemiptycha</i>)	134	<i>maculata</i> Olivier (<i>Hemiptycha</i>)	135
<i>longicornis</i> Fairmaire (<i>Pyranthe</i>)	154	<i>maculata</i> Olivier (<i>Membracis</i>)	49
<i>longicornis</i> Fairmaire (<i>Sundarion</i>)	164	<i>maculata</i> Stål (<i>Tragopa</i>)	176
<i>longicornis</i> Vuillefroy (<i>Centrotus</i>)	367	<i>maculata</i> VanDuzee (<i>Telamona</i>)	253
<i>longicornis</i> Vuillefroy (<i>Centrotypus</i>)	376	<i>maculata</i> Walker (<i>Enchenopa</i>)	26
<i>longinotum</i> Kirkaldy (<i>Sextius</i>)	480	<i>maculatum</i> Buckton (<i>Enchophyllum</i>)	30
<i>longispinus</i> Distant (<i>Leptocentrus</i>)	426	<i>maculicornis</i> Fairmaire (<i>Hille</i>)	318
<i>longitarsis</i> Funkhouser (<i>Pyrgonota</i>)	785	<i>maculicornis</i> Fairmaire (<i>Oxygonia</i>)	322
<i>longula</i> Burmeister (<i>Boethoos</i>)	305	<i>maculidorsa</i> Funkhouser (<i>Tragopa</i>)	176
<i>longula</i> Burmeister (<i>Entylia</i>)	311	<i>maculifolia</i> Stoll (<i>Membracis</i>)	49
<i>longula</i> Burmeister (<i>Parmula</i>)	323	<i>maculifrontis</i> Emmons (<i>Atymna</i>)	272
<i>longula</i> Burmeister (<i>Tynelia</i>)	332	<i>maculifrontis</i> Emmons (<i>Cyrtolobus</i>)	280
<i>lucidus</i> Buckton (<i>Acutalis</i>)	181	<i>maculifrontis</i> Emmons (<i>Gargara</i>)	402
<i>lucillodes</i> Fowler (<i>Metheisa</i>)	321	<i>maculinervis</i> Stål (<i>Iria</i>)	147
<i>luconica</i> Fairmaire (<i>Enchenopa</i>)	26	<i>maculinervosus</i> Stål (<i>Smiliorhachis</i>)	156
<i>luconica</i> Fairmaire (<i>Gargara</i>)	402	<i>maculipennis</i> Emmons (<i>Cyrtolobus</i>)	280
<i>luconica</i> Fairmaire (<i>Membracis</i>)	49	<i>maculipennis</i> Funkhouser (<i>Ebhul</i>)	389
<i>luctans</i> Stål (<i>Lycoderes</i>)	436	<i>maculipennis</i> Funkhouser (<i>Gargara</i>)	402
<i>luctans</i> Stål (<i>Rhyphoptera</i>)	476	<i>maculipennis</i> Funkhouser (<i>Parayasa</i>)	465
<i>luctuosus</i> Stål (<i>Abelus</i>)	337	<i>maculiscutum</i> Amyot and Serville (<i>Cent-</i>	
<i>ludicus</i> Walker (<i>Cladonota</i>)	19	<i>rotus</i>)	367
<i>ludicus</i> Walker (<i>Spongophorus</i>)	69	<i>maculiscutum</i> Amyot and Serville (<i>Uroxiphus</i>)	507
<i>lugubrina</i> Stål (<i>Acutalis</i>)	181	<i>maculosa</i> Distant (<i>Parayasa</i>)	465
<i>lugubrina</i> Stål (<i>Micratalis</i>)	218	<i>maculosa</i> Fairmaire (<i>Enchenopa</i>)	26
<i>lububrina</i> parallela Fowler (<i>Micratalis</i>)	218	<i>maculosa</i> Fairmaire (<i>Membracis</i>)	49
<i>lugubris</i> Ball (<i>Telamona</i>)	253	<i>maculosa</i> Walker (<i>Pterygia</i>)	62
<i>luisae</i> Berg (<i>Darnis</i>)	123	<i>magellani</i> Fairmaire (<i>Centrotus</i>)	368
<i>luisae</i> Berg (<i>Stictopelta</i>)	160	<i>magna</i> Goding (<i>Scytodepsa</i>)	478
<i>lunata</i> Fabricius (<i>Membracis</i>)	49	<i>magniloba</i> Goding (<i>Telamona</i>)	253
<i>lutea</i> Funkhouser (<i>Bolbonota</i>)	13	<i>major</i> Distant (<i>Sextius</i>)	481
<i>lutea</i> Funkhouser (<i>Centrogonia</i>)	186	<i>major</i> Fowler (<i>Phacusa</i>)	221
<i>lutea</i> Funkhouser (<i>Umbonia</i>)	101	<i>major</i> Fowler (<i>Thrasymedes</i>)	232
<i>lutea</i> Walker (<i>Stictocephala</i>)	227	<i>majus</i> Emmons (<i>Gargara</i>)	402
<i>lutea</i> Walker (<i>Thelia</i>)	266	<i>majuscilia</i> Distant (<i>Gargara</i>)	403
<i>luteimaculata</i> Funkhouser (<i>Tragopa</i>)	176	<i>makalakae</i> Distant (<i>Gargara</i>)	403
<i>luteipennis</i> Funkhouser (<i>Gargara</i>)	402	<i>malaleuca</i> Walker (<i>Enchenopa</i>)	26
<i>luteus</i> Buckton (<i>Acanthuchus</i>)	340	<i>malaleucum</i> Walker (<i>Enchophyllum</i>)	30
<i>luteus</i> Buckton (<i>Sertorius</i>)	479	<i>malina</i> Germar (<i>Ceresa</i>)	200
<i>luteus</i> Vuckton (<i>Sphaerozentrus</i>)	485	<i>malina</i> Germar (<i>Smilia</i>)	296
<i>luteus</i> Funkhouser (<i>Centrotoscelus</i>)	358	<i>malleator</i> Walker (<i>Centrotus</i>)	368
<i>luteus</i> Funkhouser (<i>Platybelus</i>)	469	<i>malleifera</i> Fowler (<i>Micratalis</i>)	218
<i>lutipes</i> Emmons (<i>Thelia</i>)	266	<i>malleolus</i> Walker (<i>Centrotus</i>)	368
<i>luzonica</i> Buckton (<i>Bolbonota</i>)	13	<i>malleonotata</i> Fairmaire (<i>Membracis</i>)	49
<i>luzonica</i> Buckton (<i>Xanthosticta</i>)	508	<i>malleus</i> Walker (<i>Centrotus</i>)	368
		<i>malleus</i> Walker (<i>Emphusis</i>)	390

mangiferana Distant (<i>Oxyrhachis</i>)	461	minamen Buckton (<i>Lycoderes</i>)	436
manni Distant (<i>Hypsauchenia</i>)	416	minans Fairmaire (<i>Campylenchia</i>)	19
margherita Distant (<i>Parayasa</i>)	465	minans Fairmaire (<i>Enchenopa</i>)	26
marginalis Fallou (<i>Hyphinoe</i>)	145	minans Fairmaire (<i>Membracis</i>)	51
<i>marginalis</i> Walker (<i>Membracis</i>)	49	minax Goding (<i>Platycotis</i>)	91
<i>marginalis</i> Walker (<i>Smiliorrhachis</i>)	156	minor Buckton (<i>Erechta</i>)	33
marginalis Walker (<i>Stegaspis</i>)	487	<i>minor</i> Buckton (<i>Tropidoscyta</i>)	71
<i>marginata</i> Fabricius (<i>Hemikypttha</i>)	132	minor Buckton (<i>Xerophyllum</i>)	73
<i>marginata</i> Fabricius (<i>Hemiptycha</i>)	135	minor Fairmaire (<i>Anchistrotus</i>)	115
<i>marginata</i> Fabricius (<i>Membracis</i>)	49	<i>minor</i> Fairmaire (<i>Combophora</i>)	118
<i>marginata</i> Walker (<i>Aconophora</i>)	108	minor Fowler (<i>Bilimekia</i>)	304
<i>marginata aeoneosparsa</i> Fowler (<i>Acono-</i> <i>phora</i>)	108	minor Fowler (<i>Bolbonota</i>)	13
<i>maritimus</i> VanDzee (<i>Platycotis</i>)	90	minor Fowler (<i>Ceresa</i>)	200
<i>marmorata</i> Goding (<i>Stictopelta</i>)	160	minor Fowler (<i>Hypamastris</i>)	319
<i>marmorata</i> Say (<i>Carynota</i>)	237	minor Fowler (<i>Philyra</i>)	58
<i>marmorata</i> Say (<i>Membracis</i>)	49	minor Fowler (<i>Vanduzea</i>)	335
<i>marmorata</i> Say (<i>Ophiderma</i>)	290	minor Haviland (<i>Tropidaspis</i>)	506
<i>marmorata</i> Say (<i>Thelia</i>)	266	minor Melichar (<i>Anchon</i>)	343
<i>marmorea</i> Fairmaire (<i>Tragopa</i>)	176	<i>minor</i> Schmidt (<i>Otaris</i>)	452
<i>marshalli</i> Distant (<i>Centrotus</i>)	368	minor Schmidt (<i>Tricentrus</i>)	501
<i>mastersi</i> Goding (<i>Porcorhinus</i>)	472	<i>minuscula</i> Walker (<i>Gargara</i>)	403
<i>maura</i> Fabricius (<i>Darnis</i>)	123	<i>minusculus</i> Walker (<i>Centrotus</i>)	368
<i>maura</i> Fabricius (<i>Phormorpha</i>)	153	<i>minuta</i> Fabricius (<i>Scapula</i>)	155
<i>megaceros</i> Walker (<i>Centrotus</i>)	368	minuta Fowler (<i>Aconophora</i>)	109
<i>media</i> Walker (<i>Physoplia</i>)	89	minuta Funkhouser (<i>Amastris</i>)	303
<i>melaena</i> Germar (<i>Membracis</i>)	50	minuta Funkhouser (<i>Erechta</i>)	34
<i>melanocephala</i> Fowler (<i>Scaphula</i>)	155	minuta Funkhouser (<i>Gargara</i>)	403
<i>melanocephala</i> Fowler (<i>Tristan</i>)	166	minuta Funkhouser (<i>Maguva</i>)	439
<i>melanogaster</i> Osborn (<i>Ceresa</i>)	200	minuta Funkhouser (<i>Stictocephala</i>)	228
<i>melanogramma</i> Perty (<i>Acutalis</i>)	181	<i>minuta</i> Funkhouser (<i>Tropidoscyta</i>)	72
<i>melanogramma</i> Perty (<i>Membracis</i>)	50	minutispina Funkhouser (<i>Nilaутама</i>)	449
<i>melanopetalus</i> Olivier (<i>Lycoderes</i>)	436	minutispinus Funkhouser (<i>Acanthu-</i> <i>chus</i>)	340
<i>melanopetalus</i> Olivier (<i>Membracis</i>)	50	minutus Buckton (<i>Micratalis</i>)	218
<i>melanopetalus</i> Olivier (<i>Stegaspis</i>)	487	<i>minutus</i> Fabricius (<i>Centrotus</i>)	368
<i>melanostigma</i> Perty (<i>Darnis</i>)	123	<i>minutus</i> Fabricius (<i>Coccosterphus</i>)	382
<i>melanostigma</i> Perty (<i>Tragopa</i>)	176	<i>minutus</i> Fabricius (<i>Membracis</i>)	51
<i>meleana</i> Germar (<i>Bolbonota</i>)	13	<i>minutus</i> Fabricius (<i>Tristan</i>)	166
<i>mephistopheles</i> Buckton (<i>Leptocentrus</i>) .	426	<i>minutus</i> Funkhouser (<i>Anchonoides</i>)	345
<i>mera</i> Say (<i>Carynota</i>)	237	<i>minutus</i> Goding (<i>Centrotypus</i>)	376
<i>mera</i> Say (<i>Membracis</i>)	50	<i>mira</i> Butler (<i>Entylia</i>)	311
<i>mera</i> Say (<i>Ophiderma</i>)	290	<i>mirabilis</i> Fairmaire (<i>Cladonota</i>)	19
<i>merinjakensis</i> Distant (<i>Eligius</i>)	390	<i>mirabilis</i> Fairmaire (<i>Spongophorus</i>)	69
<i>metangensis</i> Distant (<i>Centrotus</i>)	368	<i>mirabilis</i> Funkhouser (<i>Clonauchenia</i>)	382
<i>metuenda</i> Walker (<i>Micreune</i>)	442	<i>mitratus</i> Germar (<i>Corythophora</i>)	385
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<i>varia</i> Walker (Pterygia)	64	<i>vestuta</i> Walker (Oxyrhachis)	463
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<i>variegata</i> Fairmaire (Hoplophorion)	86	<i>virescens</i> Fairmaire (Sextius)	481
<i>variegata</i> Fairmaire (Smiliophachis)	156	<i>virescens</i> Fairmaire (Triquetra)	97
<i>variegata</i> Fowler (Hypamastris)	319	<i>virescens</i> Fowler (Cyrtolobus)	285
<i>variegata</i> Fowler (Vanduzea)	336	<i>virescens</i> VanDuzee (Idioderma)	320
<i>variegata</i> Funkhouser (Maguva)	440	<i>virgata</i> Fairmaire (Alchisme)	79
<i>variegata</i> Goding (Incolea)	246	<i>virgata</i> Fairmaire (Triquetra)	97
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<i>variegata</i> Melichar (Gargara)	410	<i>viridia</i> Ball (Telamona)	260
<i>variegata</i> Signoret (Gargara)	410	<i>viridicollis</i> Fowler (Micrortalis)	220
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