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Staphylinidae (Insecta: Coleoptera) of the Biologia Centrali-Americana: Current status of the names

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Abstract

The Biologia Centrali-Americana (1879–1915), an obligate reference for the taxonomy of insects and other organisms from Mexico and Central America, is now available free on the web at <http://www.sil.si.edu/digitalcollections/bca/>. However, many included names are now out of date. We provide an updated list of all names of Staphylinidae (including Pselaphidae and Scaphidiidae) cited in the Biologia Centrali-Americana to use as a complement to that work. Of the 1610 staphylinid species-group names originally included, 929 remain as valid names without change, 581 have been previously transferred to other genera, 125 have been treated as junior synonyms, four treated as misidentifications of other names, and one (*Cephaloplectus godmani* Sharp, 1883) has been transferred to the family Ptiliidae. Our study also shows that 38 additional names should be transferred as new combinations to the genera *Achenomorphus* (from *Aderocharis*), *Biocrypta* and *Homaeotarsus* (from *Ochthephilum*), *Neohypnus* (from *Xantholinus*), and *Platydracus* (from *Staphylinus* and *Amichorus*), and seven species previously transferred to *Medon* should be returned to their original genus *Sciopus* as resurrected combinations.

Key words: Biologia Centrali-Americana, Coleoptera, Staphylinidae, Mexico, Central America, taxonomy

Introduction

The *Biologia Centrali-Americana* is one the greatest works on the natural history of Mexico and Central America. The project, supported by Frederick DuCane Godman and Osbert Salvin, first appeared in 1879 with some sections on Mammalia, Aves, and Botany. The entire work was published between 1879–1915, and contains 215 parts of Zoology, 25 of Botany, and 17 of Archaeology, grouped in 63 volumes and accompanied by numerous plates of figures. Seven volumes were published in 17 parts or supplements that treated beetles. Although this is an “old classic work”, it remains a keystone source for taxonomic work on many insect groups. This is certainly the case for beetles.

For many years, availability of the *Biologia Centrali-Americana* was restricted to larger museums and libraries around the world. In Mexico three original copies are known to exist, all of them in institutions in Mexico City and the state of Mexico. Consulting them was difficult, especially for students or researchers outside of Mexico City. Although we lack specific details for Central American countries, we assume the situation is similar.

Recently, as part of joint efforts by the Natural History Museum in London and the National Museum of Natural History in Washington, D. C., all contents of the *Biologia Centrali-Americana* have been made available free on the internet at: <http://www.si.si.edu/digitalcollections/bca/>. This achievement provides a useful and indispensable tool for current taxonomic research on beetles from Mexico and Central America. However, the names of taxa described or cited in the *Biologia* are now a century or more out of date, and numerous changes in generic and species concepts during that time are not easily retrieved from a single source. The current status of all of the original geographic localities cited in the *Insecta* volumes was summarized by Selander & Vaurie (1962). As an analogous taxonomic complement for use of the *Biologia* sections dealing with the family Staphylinidae, we here provide a complete list of the current status of all staphylinid names cited in the *Biologia*, to minimize future taxonomic confusion.

Material and methods

All names of Staphylinidae cited in the *Biologia Centrali-Americana* (including the former families Pselaphidae and Scaphidiidae, now treated as staphylinid subfamilies) were entered into an Access database. The relevant sections were in the *Insecta*: Coleoptera, Volumes 1 (part 2) and 2 (part 1), as separate chapters on Staphylinidae (Sharp 1883–1887a), Pselaphidae (Sharp 1887c), and Scaphidiidae (Matthews 1888), with additions in the Supplement to Volume 1 (2) (Sharp 1887b) and in a list of additional taxa

appended to Volume 2 (1) (Anonymous 1905). Several species included in the main Staphylinidae chapter were mentioned again in the Supplement (Sharp 1887b). Since the original Biologia page of these names is cited in the Supplement, the current status of these names can be looked up using the original Biologia page in our list. They are not listed again by Supplement page.

The database incorporated Biologia data in the following fields: Biologia volume, page number, genus, species, and author and year of each name as given in the Biologia (author and year were added by us when not given there). A few names that were subsequently interpreted as misidentifications of the cited name are indicated as such (“misidentification”). We then added fields for the current valid name for each species (or in the case of misidentifications, the species actually referred to), with its author and year; a recent reference that documents this current status; and the current subfamily in which the species is placed. Current valid names were checked against or taken from an unpublished database of world Staphylinidae species maintained by A. Newton, which is partially available on the internet (see Newton & Thayer 2005). The reference cited is usually the most recent published catalog or general work that includes the species, but in cases where no such general work is available or the current status is different, a specific reference that establishes or demonstrates the current status is given. In some cases, the cited reference may place the species in a subgenus, which was subsequently recognized as a genus. In a few cases, generic concepts that have been changed and widely accepted in recent years outside of the Neotropical region or in Mexico (*e. g.*, breakup of the old broad generic concepts of *Ochthephilum* (=*Cryptobium*), *Staphylinus*, and *Xantholinus*) have not been applied to all relevant species in the rest of the Neotropical region, where the most recent species checklist was provided by Blackwelder (1944) or in some cases Herman (2001). When we feel that such modern generic concepts can be accurately applied to species described or mentioned in the Biologia that have not been formally transferred from their original genus, we list them in the modern genus as new combinations (*comb. nov.*) in place of a reference, indicating the genus from which each is being removed. These new combinations parallel similar changes implemented for the Mexican fauna in Navarrete-Heredia *et al.* (2002). These changes and detailed reasons for them are summarized in the Results section below.

Details about generic names and higher taxa, including authorship and current status, are not provided here, but are available for all Staphylinidae and related families, published (Newton & Thayer 1992; higher taxa only) or on the internet (Newton & Thayer 2005).

Results

A complete list of names of Staphylinidae as cited in the Biologia Centrali-Americana, the

current valid names for these, and some documentation of this current status, is provided in Appendix 1. All names are included (changed or not) to provide in a single contribution all the information necessary as a complement for the staphylinid names cited in the Biologia Centrali-Americana, originally published in five separate parts and two volumes.

The Staphylinidae (*sensu lato*) of the Biologia Centrali-Americana included 1610 names for 1605 species and 5 varieties. Of those, 1335 names (83%) were described as new in the Biologia by David Sharp (1308 names) and Andrew Matthews (27 names). Currently 929 remain as valid names in the same genus, 581 have been previously transferred to other genera, 125 have been treated as junior synonyms (including 30 of those transferred to other genera), four treated as misidentifications of other names, and one (*Cephaloplectus godmani* Sharp, 1883) has been transferred to the family Ptiliidae.

Our study also shows that, compared to the last full checklist of Staphylinidae of Mexico and Central America (Blackwelder 1944), and partial world catalog of Herman (2001), 38 additional names should be transferred to other genera as new combinations, and seven names returned to their original genus, as explained below.

The genus *Aderocharis* Sharp, 1886 has been treated as a subgenus of *Achenomorphus* Motschulsky, 1858 in recent North American and Mexican studies (e.g., Arnett 1963, Navarrete-Heredia *et al.* 2002), therefore the following new combination is proposed:

Achenomorphus sagax (Sharp, 1886) **comb. nov.** *ex Aderocharis*

The genus *Cryptobium* Mannerheim, 1830 (synonym of *Ochthephilum* Stephens, 1829), as used by Sharp (1885), has been divided into several genera by later authors. These genera are distinguished, e.g., in the keys to genera in Blackwelder (1939) and Navarrete-Heredia *et al.* (2002, p. 271). Sharp (1885) divided the species of *Cryptobium* recognized by him into two groups and provided other descriptive data that allow all of these species to be assigned to modern genera using the above keys. Thus, all species of Sharp's (1885: 507) group 1 ("elytra with a raised lateral line") can be referred to the genus *Homaeotarsus* Hochhuth, 1851, and species in Sharp's (1885: 526) group 2 ("elytra without lateral raised line") that also lack labral teeth and dense microsculpture on the head and pronotum can be referred to *Biocrypta* Casey, 1905, resulting in the following new combinations:

Biocrypta cognata (Sharp, 1885) **comb nov.** *ex Ochthephilum*

Biocrypta curtipennis (Bernhauer & Schubert, 1912) (as *brevipenne* Sharp, 1885)
comb nov. *ex Ochthephilum*

Biocrypta inquisitor (Sharp, 1885) **comb nov.** *ex Ochthephilum*

Biocrypta lithocharina (Sharp, 1885) **comb nov.** *ex Ochthephilum*

Biocrypta monticola (Sharp, 1885) **comb nov.** *ex Ochthephilum*

Biocrypta sulphuripes (Erichson, 1840) (as *perforatum* Sharp, 1885) **comb nov.** *ex Ochthephilum*

Homaeotarsus antoniensis (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus arduus (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus celatus (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus certatus (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus chontalensis (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus coloratus (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus confinis (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus derasus (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus errans (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus filarius (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus grandiceps (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus jejonus (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus mixtus (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus modestus (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus nasutus (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus ovaticeps (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus placidus (Sharp, 1887b) **comb nov.** *ex Ochthephilum*
Homaeotarsus puncticollis (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus rugosipennis (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus salvini (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus sedatus (Sharp, 1887b) **comb nov.** *ex Ochthephilum*
Homaeotarsus subgracilis (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus tenuicornis (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus tinctipennis (Sharp, 1885) **comb nov.** *ex Ochthephilum*
Homaeotarsus umbratus (Sharp, 1885) **comb nov.** *ex Ochthephilum*

The following new combinations are proposed based on study by the third author (AFN) of types or identified specimens in the collections of the Field Museum of Natural History (FMNH) or Natural History Museum in London (BMNH) that have the characteristics of the genus they are assigned to here (e.g., using the generic keys in Navarrete-Heredia *et al.* 2002):

Neohypnus alticola (Sharp, 1885) **comb nov.** *ex Xantholinus* (FMNH, 2 syntypes)
Neohypnus discretus (Sharp, 1885) **comb nov.** *ex Xantholinus* (FMNH, 1 specimen identified by Bernhauer)
Neohypnus flagellifer (Sharp, 1885) **comb nov.** *ex Xantholinus* (FMNH, 1 syntype)
Platydracus chiriquensis (Sharp, 1884) **comb nov.** *ex Staphylinus* (BMNH, holotype)
Platydracus panamensis (Bernhauer & Schubert, 1914) **comb nov.** *ex Staphylinus* (BMNH, 2 syntypes of *S. tarsalis* Sharp, 1884)
Platydracus vividus (Sharp, 1884) **comb nov.** *ex Amichorus* (BMNH, holotype)

A final special case involves the genus *Scioporus* Sharp, 1886, which at one time was placed as a subgenus of *Medon* Stephens, 1833 (Bernhauer & Schubert 1912) and was subsequently again placed as a genus (Blackwelder 1944), but without returning all the original species to *Scioporus*. This is done here as resurrected combinations or new recombinations:

- Scioporus apicipennis* Sharp, 1886 **recomb nov.** ex *Medon*
Scioporus chontalenus Sharp, 1886 **recomb nov.** ex *Medon*
Scioporus fulvescens Sharp, 1886 **recomb nov.** ex *Medon*
Scioporus latifrons Sharp, 1886 **recomb nov.** ex *Medon*
Scioporus parvidens Sharp, 1886 **recomb nov.** ex *Medon*
Scioporus sellatus Sharp, 1886 **recomb nov.** ex *Medon*
Scioporus signatus Sharp, 1886 **recomb nov.** ex *Medon*

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References

- Anonymous (1905) List of species described from Central America since the publication of the preceding pages. In: *Biologia Centrali-Americana. Insecta, Coleoptera*. Vol. 2 (1). Taylor & Francis, London, pp. 692–696. [Available from URL: <<http://www.sil.si.edu/digitalcollections/bca/>>]
- Arnett, R.H., Jr. (1963) *The beetles of the United States (a manual for identification)*. Catholic University of America Press, Washington, D.C., xi+1112 pp.
- Ashe, J.S. (1984) Generic revision of the subtribe Gyrophaenina (Coleoptera: Staphylinidae: Aleocharinae) with a review of the described subgenera and major features of evolution. *Quaestiones Entomologicae*, 20, 129–349.
- Bernhauer, M. & Scheerpeltz, O. (1926) Staphylinidae VI. *Coleopterorum Catalogus*, 82, 499–988.
- Bernhauer, M. & Schubert, K. (1912) Staphylinidae III. *Coleopterorum Catalogus*, 40, 191–288.
- Bernhauer, M. & Schubert, K. (1914) Staphylinidae IV. *Coleopterorum Catalogus*, 57, 289–408.
- Blackwelder, R.E. (1939) A generic revision of the staphylinid beetles of the tribe Paederini. *Proceedings of the United States National Museum*, 87, 93–125.
- Blackwelder, R.E. (1944) Checklist of the Coleopterous insects of Mexico, Central America, the

- West Indies, and South America. Part 1. *Bulletin of the United States National Museum*, 185, i–xii+1–188.
- Bordoni, A. (2002) *Xantholinini della Regione Orientale (Coleoptera: Staphylinidae). Classificazione, filogenesi e revisione tassonomica*. Museo Regionale di Scienze Naturali, Torino, 998 pp.
- Casey, T.L. (1905) A revision of the American Paederini. *Transactions of the Academy of Science of Saint Louis*, 15, 17–248.
- Chandler, D.S. (1997) A catalog of the Coleoptera of America north of Mexico. Family: Pselaphidae. *United States Department of Agriculture, Agriculture Handbook*, 529-31, ix+118 pp.
- Chandler, D.S. (1999) New synonymies and combinations for New World Pselaphinae (Coleoptera: Staphylinidae). *Transactions of the American Entomological Society*, 125, 163–183.
- Chatzimanolis, S. (2004) A revision of the Neotropical beetle genus *Nordus* Blackwelder (Insecta: Coleoptera: Staphylinidae: Xanthopygina). *Entomologische Abhandlungen*, 62, 3–64.
- Chatzimanolis, S. & Ashe, J. S. (2004) On the identity of *Plocopterus variegatus* Sharp (Coleoptera: Staphylinidae). *Coleopterists Bulletin*, 58, 53–55.
- Comellini, A. (1998) Notes sur les Psélaphines néotropicaux (Coleoptera, Staphylinidae, Pselaphinae) 10—un nouveau genre et quatre nouvelles espèces de la tribu des Metopiasini. *Revue Suisse de Zoologie*, 105, 345–350.
- Erichson, W.F. (1840) *Genera et species staphylinorum insectorum coleopterorum familiae*. F. H. Morin, Berlin. pp. 401–954.
- Frania, H. (1986) Status of *Eustilicus* Sharp, *Trochoderus* Sharp, *Deroderus* Sharp, and *Stilocaris* Sharp (Coleoptera: Staphylinidae: Paederinae: Paederini) with implications for classification of the Medonina and Stilicina. *Canadian Journal of Zoology*, 64, 467–480.
- Hanley, R.S. (2003) An annotated taxonomic catalogue of the Hoplandriini of the world (Insecta: Coleoptera: Staphylinidae: Aleocharinae). *Scientific Papers, Natural History Museum, University of Kansas*, 27, 1–41.
- Herman, L.H., Jr. (1965) A revision of *Orus* Casey. I. Subgenus *Leucorus* Casey and a new subgenus (Coleoptera: Staphylinidae). *Coleopterists Bulletin*, 18, 112–121 (1964).
- Herman, L.H. (1981) Revision of the subtribe Dolicaonina of the New World, with discussions of phylogeny and the Old World genera (Staphylinidae, Paederinae). *Bulletin of the American Museum of Natural History*, 167, 327–520.
- Herman, L.H. (2001) Catalog of the Staphylinidae (Insecta: Coleoptera). 1758 to the end of the second millennium. Parts I–VII. *Bulletin of the American Museum of Natural History*, 265, 1–4218.
- Herman, L.H. (2003) Nomenclatural changes in the Paederinae (Coleoptera: Staphylinidae). *American Museum Novitates*, 3416, 1–28.
- Hochhuth, J.H. (1851) Beiträge zur näheren Kenntnis der Staphylinen Russlands. Enthaltend Beschreibung neuer Genera und Arten, nebst Erläuterungen noch nicht hinlänglich bekannter Staphylinen des russischen Reichs. *Bulletin de la Société Impériale des Naturalistes de Moscou*, 24(2), 3–58.
- Irmler, U. (2003) Taxonomy and distribution of the Neotropical species of the genera *Tannea* Blackwelder, 1952 and *Nacaeus* Blackwelder, 1942 with remarks on the genus *Lispinus* (Coleoptera: Staphylinidae). *Bulletin de l'Institut Royal des Sciences Naturelles de Belgique, Entomologie*, 73, 85–134.
- Kistner, D.H. & Jacobson, H. R. (1976) New species and new records of termitophilous species from Central America and Mexico with descriptions of behavior, related glands and ultrastructure (Coleoptera, Staphylinidae). *Sociobiology*, 2, 1–76.
- Klimaszewski, J. (1982) A revision of the Gymnusini and Deinopsini of the world (Coleoptera: Staphylinidae). Supplementum 2. *Canadian Entomologist*, 114, 317–335.
- Klimaszewski, J. (1989) A review of Sharp's types of *Aleochara* from Latin America (Coleoptera: Staphylinidae). *Entomologica Scandinavica*, 20, 1–14.

- Klimaszewski, J., Pelletier, G., Maruyama, M. & Hlaváč, P. (2005) Canadian species of the *Zyras* group of genera and review of the types from America north of Mexico (Coleoptera, Staphylinidae, Aleocharinae). *Revue Suisse de Zoologie*, 112, 703–733.
- Likovský, Z. (1984) Über die Nomenklatur der Aleocharinen (Coleoptera, Staphylinidae). *Annotaciones Zoologicae et Botanicae*, 160, 1–8.
- Löbl, I. (1997) Catalogue of the Scaphidiinae (Coleoptera: Staphylinidae). *Instrumenta Biodiversitatis I*, Muséum d'Histoire Naturelle, Genève, xii+190 pp.
- Maes, J.-M. & Uhlig, M. (1989) Insectos depredadores del orden Coleoptera, super familia Staphylinoidea. In: Maes, J.-M. Catalogo de los insectos controladores biológicos en Nicaragua, Volumen II, Insectos depredadores (segunda parte). *Revista Nicaraguense de Entomología*, 9, 39–64.
- Mannerheim, C.G. (1830) *Précis d'un nouvel arrangement de la famille des brachélytres, de l'ordre des insectes coléoptères*. St. Petersburg, 87 pp.
- Matthews, A. (1888) Fam. Scaphidiidae. In: *Biologia Centrali-Americana. Insecta. Coleoptera. Vol. 2 (1)*. Taylor & Francis, London, pp. 158–181, pl. 4. [Available from URL: <<http://www.sil.si.edu/digitalcollections/bca/>>]
- Motschulsky, V. (1858) Énumération des nouvelles espèces de Coléoptères rapportées de ses voyages. *Bulletin de la Société Impériale des Naturalistes de Moscou*, 31, 634–670.
- Navarrete-Heredia, J.L., Newton, A.F., Thayer, M.K., Ashe, J.S. & Chandler, D.S. (2002) *Guía ilustrada para los géneros de Staphylinidae (Coleoptera) de México. Illustrated guide to the genera of Staphylinidae (Coleoptera) of Mexico*. Universidad de Guadalajara & CONABIO, México. xii+401 pp.
- Newton, A.F., Gutiérrez Chacón, C. & Chandler, D. S. (2005) Checklist of the Staphylinidae (Coleoptera) of Colombia. Listado de los Staphylinidae (Coleoptera) de Colombia. *Biota Colombiana*, 6, 1–72.
- Newton, A.F. & Thayer, M.K. (1992) Current classification and family-group names in Staphyliniformia (Coleoptera). *Fieldiana: Zoology (N. S.)*, 67, i–iv+1–92.
- Newton, A.F. & Thayer, M.K. 2005. *Catalog of higher taxa, genera and subgenera of Staphyliniformia [online]*. Chicago: Field Museum of Natural History [last updated 27 August 2005]. Available from URL: <http://www.fieldmuseum.org/peet_staph/db_1a.html>.
- Pace, R. (1986) Aleocharinae del Perù (Coleoptera, Staphylinidae). *Redia*, 69, 417–467.
- Pace, R. (1997) Aleocharinae della Colombia e dell'Ecuador: Parte III (conclusione) (Coleoptera, Staphylinidae). *Revue Suisse de Zoologie*, 104, 17–48.
- Park, O. (1942) *A Study in Neotropical Pselaphidae*. Northwestern University Studies in the Biological Sciences and Medicine, Number 1. Northwestern University, Evanston and Chicago, x+403 pp, 21 pls.
- Park, O. (1945) Further studies in Pselaphidae (Coleoptera) of Mexico and Guatemala. *Bulletin of the Chicago Academy of Sciences*, 7, 331–443.
- Pasník, G. (2006) Taxonomy and phylogeny of the world species of the genus *Ischnopoda* Stephens 1837 (Coleoptera, Staphylinidae: Aleocharinae). *Zootaxa*, 1179, 1–96.
- Puthz, V. (2001) Beiträge zur Kenntnis der Steninen. CCLXIX. Zur Ordnung in der Gattung *Stenus* Latreille, 1796 (Staphylinidae, Coleoptera). *Philippia*, 10, 33–42.
- Scheerpeltz, O. (1962) Eine neue neotropische Staphyliniden-Gattung (Col.), nebst einer Bestimmungstabelle der bis jetzt als zu dieser Gattung zugehörig erkannten Arten. *Mitteilungen der Münchner Entomologischen Gesellschaft*, 52, 199–218.
- Scheerpeltz, O. (1970) Die zentral- und südamerikanischen Arten der Gattung *Sciocharis* Lynch-Arribalzaga mit einer Bestimmungstabelle aller bisher bekannt gewordenen Arten der Gattung (Col. Staphylinidae). *Deutsche Entomologische Zeitschrift (N.F.)*, 17, 227–254.
- Seevers, C.H. & Dybas, H.S. (1943) A synopsis of the Limulodidae (Coleoptera): a new family proposed for myrmecophiles of the subfamilies Limulodinae (Ptiliidae) and Cephaloplectinae

- (Staphylinidae). *Annals of the Entomological Society of America*, 36, 546–586.
- Selander, R.B. & Vaurie, P. (1962) A gazetteer to accompany the "Insecta" volumes of the "Biologia Centrali-Americanana". *American Museum Novitates*, 2099, 1–70.
- Sharp, D. (1883) Fam. Staphylinidae. In: *Biologia Centrali-Americanana. Insecta, Coleoptera. Vol. 1* (2). Taylor & Francis, London, pp. 145–312, pls. 5–7. [Available from URL: <<http://www.sil.si.edu/digitalcollections/bca/>>]
- Sharp, D. (1884) Fam. Staphylinidae. In: *Biologia Centrali-Americanana. Insecta, Coleoptera. Vol. 1* (2). Taylor & Francis, London, pp. 313–392, pls. 8–9. [Available from URL: <<http://www.sil.si.edu/digitalcollections/bca/>>]
- Sharp, D. (1885) Fam. Staphylinidae. In: *Biologia Centrali-Americanana. Insecta, Coleoptera. Vol. 1* (2). Taylor & Francis, London, pp. 393–536, pls. 10–13. [Available from URL: <<http://www.sil.si.edu/digitalcollections/bca/>>]
- Sharp, D. (1886) Fam. Staphylinidae. In: *Biologia Centrali-Americanana. Insecta, Coleoptera. Vol. 1* (2). Taylor & Francis, London, pp. 537–672, pls. 14–17. [Available from URL: <<http://www.sil.si.edu/digitalcollections/bca/>>]
- Sharp, D. (1887a) Fam. Staphylinidae. In: *Biologia Centrali-Americanana. Insecta, Coleoptera. Vol. 1* (2). Taylor & Francis, London, pp. 673–747, pls. 18–19. [Available from URL: <<http://www.sil.si.edu/digitalcollections/bca/>>]
- Sharp, D. (1887b) Supplement. In: *Biologia Centrali-Americanana. Insecta, Coleoptera. Vol. 1* (2). Taylor & Francis, London, pp. 748–802. [Available from URL: <<http://www.sil.si.edu/digitalcollections/bca/>>]
- Sharp, D. (1887c) Fam. Pselaphidae. In: *Biologia Centrali-Americanana. Insecta, Coleoptera. Vol. 2* (1). Taylor & Francis, London, pp. 1–46, pl. 1. [Available from URL: <<http://www.sil.si.edu/digitalcollections/bca/>>]
- Smetana, A. (2004) Staphylinidae [except Pselaphinae, Scaphidiinae]. In: Löbl, I. & Smetana, A. (Ed.). *Catalog of Palaearctic Coleoptera. Vol. 2. Hydrophiloidea–Histeroidea–Staphyli-noidea*. Apollo Books, Stenstrup, pp. 29–35, 237–272, 329–495, 504–698.
- Stephens, J.F. (1829) *The nomenclature of British insects: being a compendious list of such species as are contained in the systematic catalogue of British insects and forming a guide to their classification, &c. &c.* Baldwin & Cradock, London, 68 pp.
- Stephens, J.F. (1833) *Illustrations of British entomology, or a synopsis of indigenous insects, containing their generic and specific distinctions, with an account of their metamorphoses, times of appearance, localities, food, and economy, as far as practicable. Mandibulata*, Vol. 5. Baldwin & Cradock, London, pp. 241–304, pl. 27.
- Thayer, M.K. (2003) Omaliinae of México: New species, combinations, and records (Coleoptera, Staphylinidae). In: Cuccodoro, G. & Leschen, R. A. B. (Ed.). *Systematics of Coleoptera: Papers celebrating the retirement of Ivan Löbl. Memoirs on Entomology, International*, Vol. 17. Gainesville, Florida, pp. 311–358.

Appendix

List of the Staphylinidae (Coleoptera) species described or cited in the *Biologia Centrali-Americana: Insecta, Coleoptera*, Volume 1 Part 2 (1883–1887) and Volume 2 Part 1 (1887–1905). Species names are organized by BCA volume and page number (in bold at left) and then in the sequence they appear on the page. Names in italics are as cited in the BCA; bold names indicate the current valid name for each cited species, followed by its author and year, and (in brackets) by a recent reference showing this status, or by indication that the status is new here (comb. nov. or recomb. nov.). The subfamily name at right indicates the current placement of the species.

146**Aleocharinae**

Aleochara centralis Sharp, 1883: ***Aleochara centralis*** Sharp, 1883 (Navarrete-Heredia et al. 2002)

147**Aleocharinae**

Aleochara serrata Sharp, 1883: ***Aleochara lustrica*** Say, 1832 (Navarrete-Heredia et al. 2002)

Aleochara pauper Sharp, 1883: ***Aleochara lustrica*** Say, 1832 (Navarrete-Heredia et al. 2002)

Aleochara bimaculata Gravenhorst, 1802: ***Aleochara bimaculata*** Gravenhorst, 1802 (Navarrete-Heredia et al. 2002)

148**Aleocharinae**

Aleochara bimaculata var. *alticola* Sharp, 1883: ***Aleochara verna*** Say, 1833 (Navarrete-Heredia et al. 2002)

Aleochara notula Erichson, 1839: ***Aleochara notula*** Erichson, 1839 (Navarrete-Heredia et al. 2002)

Aleochara lacertina Sharp, 1883: ***Aleochara lacertina*** Sharp, 1883 (Navarrete-Heredia et al. 2002)

149**Aleocharinae**

Aleochara verberans Erichson, 1839: ***Aleochara verberans*** Erichson, 1839 (Navarrete-Heredia et al. 2002)

Aleochara quadrata Sharp, 1883: ***Aleochara quadrata*** Sharp, 1883 (Navarrete-Heredia et al. 2002)

Aleochara mexicana Sharp, 1883: ***Aleochara mexicana*** Sharp, 1883 (Navarrete-Heredia et al. 2002)

150**Aleocharinae**

Aleochara oxypodia Sharp, 1883: ***Aleochara oxypodia*** Sharp, 1883 (Navarrete-Heredia et al. 2002)

151**Aleocharinae**

Aleochara simulatrix Sharp, 1883: ***Aleochara simulatrix*** Sharp, 1883 (Klimaszewski 1989)

Aleochara funestior Sharp, 1883: ***Aleochara funestior*** Sharp, 1883 (Klimaszewski 1989)

152**Aleocharinae**

Aleochara miradoris Sharp, 1883: ***Aleochara mexicana*** Sharp, 1883 (Navarrete-Heredia et al. 2002)

Aleochara sallaei Sharp, 1883: ***Aleochara sallaei*** Sharp, 1883 (Navarrete-Heredia et al. 2002)

153**Aleocharinae**

Aleochara torquata Sharp, 1883: ***Aleochara sallaei*** Sharp, 1883 (Navarrete-Heredia et al. 2002)

Aleochara angusticeps Sharp, 1883: ***Aleochara angusticeps*** Sharp, 1883 (Klimaszewski 1989)

154**Aleocharinae**

Maseochara semivelutina Solsky, 1868: ***Aleochara semivelutina*** Solsky, 1868 (Navarrete-Heredia et al. 2002)

- Maseochara opacella* Sharp, 1883: **Aleochara opacella** (Sharp, 1883) (Navarrete-Heredia *et al.* 2002)
155 Aleocharinae
- Maseochara robusta* Sharp, 1883: **Aleochara valida** LeConte, 1858 (Navarrete-Heredia *et al.* 2002)
Maseochara gracilis Sharp, 1883: **Aleochara gracilis** (Sharp, 1883) (Navarrete-Heredia *et al.* 2002)
Maseochara depressa Sharp, 1883: **Aleochara depressa** (Sharp, 1883) (Navarrete-Heredia *et al.* 2002)
156 Aleocharinae
- Maseochara duplicata* Sharp, 1883: **Aleochara duplicata** (Sharp, 1883) (Navarrete-Heredia *et al.* 2002)
157 Aleocharinae
- Microglossa mexicana* Sharp, 1883: **Haploglossa mexicana** (Sharp, 1883) (Navarrete-Heredia *et al.* 2002)
Ambodina granulata Sharp, 1883: **Ambodina granulata** Sharp, 1883 (Navarrete-Heredia *et al.* 2002)
158 Aleocharinae
- Polylobus advena* Sharp, 1883: **Polylobus advena** Sharp, 1883 (Blackwelder 1944)
159 Aleocharinae
- Oxypoda clavigera* Sharp, 1883: **Oxypoda clavigera** Sharp, 1883 (Blackwelder 1944)
Oxypoda certata Sharp, 1883: **Oxypoda certata** Sharp, 1883 (Blackwelder 1944)
160 Aleocharinae
- Oxypoda championi* Sharp, 1883: **Oxypoda championi** Sharp, 1883 (Blackwelder 1944)
Oxypoda plebeia Sharp, 1883: **Oxypoda plebeia** Sharp, 1883 (Blackwelder 1944)
161 Aleocharinae
- Oxypoda inepta* Sharp, 1883: **Oxypoda inepta** Sharp, 1883 (Blackwelder 1944)
Oxypoda carinata Sharp, 1883: **Oxypoda carinata** Sharp, 1883 (Blackwelder 1944)
Oxypoda microps Sharp, 1883: **Oxypoda microps** Sharp, 1883 (Blackwelder 1944)
162 Aleocharinae
- Oxypoda palpalis* Sharp, 1883: **Oxypoda palpalis** Sharp, 1883 (Blackwelder 1944)
163 Aleocharinae
- Euthorax pictipennis* Kraatz, 1857: **Euthorax pictipennis** (Kraatz, 1857) (Navarrete-Heredia *et al.* 2002)
Ocyota dubia Sharp, 1883: **Ocyota dubia** Sharp, 1883 (Blackwelder 1944)
164 Aleocharinae
- Phloeopora fenestrata* Sharp, 1883: **Phloeopora fenestrata** Sharp, 1883 (Blackwelder 1944)
165 Aleocharinae
- Phloeopora glabra* Sharp, 1883: **Phloeopora glabra** Sharp, 1883 (Blackwelder 1944)
Phloeopora alticola Sharp, 1883: **Phloeopora alticola** Sharp, 1883 (Blackwelder 1944)
Phloeopora sinuata Sharp, 1883: **Phloeopora sinuata** Sharp, 1883 (Blackwelder 1944)
166 Aleocharinae
- Phloeopora rufipennis* Sharp, 1883: **Phloeopora rufipennis** Sharp, 1883 (Blackwelder 1944)
Phloeopora laeticula Sharp, 1883: **Phloeopora laeticula** Sharp, 1883 (Blackwelder 1944)
167 Aleocharinae
- Phloeopora furcata* Sharp, 1883: **Phloeopora furcata** Sharp, 1883 (Blackwelder 1944)
Phloeopora crassula Sharp, 1883: **Phloeopora crassula** Sharp, 1883 (Blackwelder 1944)
168 Aleocharinae
- Phloeopora flavipennis* Sharp, 1883: **Phloeopora flavipennis** Sharp, 1883 (Blackwelder 1944)
Phloeopora debilis Sharp, 1883: **Phloeopora debilis** Sharp, 1883 (Blackwelder 1944)

- Phloeopora minima* Sharp, 1883: **Phloeopora minima** Sharp, 1883 (Blackwelder 1944) **Aleocharinae**
169
- Phloeopora rufula* Sharp, 1883: **Phloeopora rufula** Sharp, 1883 (Blackwelder 1944)
Ocalea dejecta Sharp, 1883: **Ocalea dejecta** Sharp, 1883 (Blackwelder 1944) **Aleocharinae**
170
- Tinotus cavicollis* Sharp, 1883: **Tinotus cavicollis** Sharp, 1883 (Blackwelder 1944) **Aleocharinae**
171
- Tinotus flavescens* Sharp, 1883: **Tinotus flavescens** Sharp, 1883 (Navarrete-Heredia *et al.* 2002)
Philotermes laticornis Sharp, 1883: **Pseudophilopteromes laticornis** (Sharp, 1883) (Kistner & Jacobson 1976) **Aleocharinae**
172
- Homalota consors* Sharp, 1883: **Atheta consors** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
173
- Homalota consimilis* Sharp, 1883: **Atheta stephensi** (Blackwelder 1944) (Navarrete-Heredia *et al.* 2002)
Homalota dissimilis Sharp, 1883: **Gnypeta dissimilis** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
174
- Homalota centralis* Sharp, 1883: **Atheta centralis** (Sharp, 1883) (Blackwelder 1944)
Homalota alticola Sharp, 1883: **Atheta alticola** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
175
- Homalota libera* Sharp, 1883: **Atheta libera** (Sharp, 1883) (Blackwelder 1944)
Homalota guatemalae Sharp, 1883: **Amischa guatemalae** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
176
- Homalota vexata* Sharp, 1883: **Atheta vexata** (Sharp, 1883) (Blackwelder 1944)
Homalota carinata Sharp, 1883: **Atheta carinata** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
177
- Homalota pectoralis* Sharp, 1883: **Atheta pectoralis** (Sharp, 1883) (Blackwelder 1944)
Homalota evanescens Sharp, 1883: **Meotica evanescens** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
178
- Homalota longifrons* Sharp, 1883: **Atheta longifrons** (Sharp, 1883) (Blackwelder 1944)
Homalota diffinis Sharp, 1883: **Atheta diffinis** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
179
- Homalota semiobscura* Sharp, 1883: **Atheta semiobscura** (Sharp, 1883) (Blackwelder 1944)
Homalota spargula Sharp, 1883: **Atheta spargula** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
180
- Homalota despecta* Sharp, 1883: **Atheta despecta** (Sharp, 1883) (Blackwelder 1944)
Homalota colorata Sharp, 1883: **Atheta colorata** (Sharp, 1883) (Blackwelder 1944)
Homalota heterocera Sharp, 1883: **Atheta heterocera** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
181
- Homalota cognata* Sharp, 1883: **Atheta cognata** (Sharp, 1883) (Navarrete-Heredia *et al.* 2002) **Aleocharinae**
182
- Homalota leucoptera* Sharp, 1883: **Atheta leucoptera** (Sharp, 1883) (Blackwelder 1944)
Homalota perdita Sharp, 1883: **Atheta perdita** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
183
- Homalota sallaei* Sharp, 1883: **Atheta sallaei** (Sharp, 1883) (Navarrete-Heredia *et al.* 2002)
Homalota terminicornis Sharp, 1883: **Atheta terminicornis** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
184
- Homalota chiriquensis* Sharp, 1883: **Atheta chiriquensis** (Sharp, 1883) (Blackwelder 1944)
Homalota certata Sharp, 1883: **Atheta certata** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
185

- Homalota sobrina* Sharp, 1883: **Atheta sobrina** (Sharp, 1883) (Blackwelder 1944)
Homalota sordidula Erichson, 1837: **Atheta sordidula** (Erichson, 1837) (Blackwelder 1944) **Aleocharinae**
186
- Homalota pumila* Sharp, 1883: **Atheta guatemalae** Bernhauer & Schubert, 1926 (Blackwelder 1944)
Homalota jugicola Sharp, 1883: **Atheta jugicola** (Sharp, 1883) (Blackwelder 1944)
Homalota montium Sharp, 1883: **Atheta montium** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
187
- Homalota mundula* Sharp, 1883: **Atheta mundula** (Sharp, 1883) (Blackwelder 1944)
Homalota hirtiventris Sharp, 1883: **Acrotona hirtiventris** (Sharp, 1883) (Bernhauer & Scheerpeltz 1926) **Aleocharinae**
188
- Homalota quaesticula* Sharp, 1883: **Atheta quaesticula** (Sharp, 1883) (Blackwelder 1944)
Homalota thoracica Sharp, 1883: **Atheta thoracalis** Bernhauer & Scheerpeltz, (Blackwelder 1944) **Aleocharinae**
189
- Homalota flavicauda* Sharp, 1883: **Atheta flavicauda** (Sharp, 1883) (Blackwelder 1944)
Homalota brevis Sharp, 1876: **Atheta brevis** (Sharp, 1876) (Blackwelder 1944)
Homalota laeticula Sharp, 1883: **Atheta laeticula** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
190
- Homalota annulata* Sharp, 1883: **Atheta annulata** (Sharp, 1883) (Blackwelder 1944)
Homalota longipennis Sharp, 1883: **Atheta longipennis** (Sharp, 1883) (Navarrete-Heredia *et al.* 2002) **Aleocharinae**
191
- Homalota mollis* Sharp, 1883: **Atheta mollis** (Sharp, 1883) (Blackwelder 1944)
Homalota discrepans Sharp, 1883: **Atheta discrepans** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
192
- Homalota basiventris* Sharp, 1883: **Atheta basiventris** (Sharp, 1883) (Blackwelder 1944)
Homalota championi Sharp, 1883: **Atheta championi** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
193
- Homalota godmani* Sharp, 1883: **Atheta godmani** (Sharp, 1883) (Blackwelder 1944)
Homalota rufiventris Sharp, 1883: **Atheta rufiventris** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
194
- Homalota trisignata* Sharp, 1883: **Atheta trisignata** (Sharp, 1883) (Blackwelder 1944)
Homalota cingulifera Sharp, 1883: **Atheta cingulifera** (Sharp, 1883) (Blackwelder 1944) **Aleocharinae**
195
- Homalota prolixa* Sharp, 1883: **Atheta prolixa** (Sharp, 1883) (Bernhauer & Scheerpeltz 1926) **Aleocharinae**
196
- Leptoglossa puberula* Solsky, 1870: **Leptoglossula solskyi** (Duvivier, 1883) (Navarrete-Heredia *et al.* 2002)
- Leptoglossa picta* Sharp, 1883: **Atheta lunata** (Erichson, 1839) (Navarrete-Heredia *et al.* 2002) **Aleocharinae**
197
- Thamiaraea salvini* Sharp, 1883: **Thamiaraea salvini** Sharp, 1883 (Blackwelder 1944) **Aleocharinae**
198
- Thamiaraea cognata* Sharp, 1883: **Thamiaraea cognata** Sharp, 1883 (Navarrete-Heredia *et al.* 2002)
- Thamiaraea variegata* Sharp, 1883: **Thamiaraea variegata** Sharp, 1883 (Navarrete-Heredia *et al.* 2002) **Aleocharinae**
199
- Myrmecodia fauveli* Sharp, 1883: **Pella fauveli** (Sharp, 1883) (Klimaszewski *et al.* 2005) **Aleocharinae**
200

- Myrmecodia flavigornis* Solsky, 1870: **Zyras flavigornis** (Solsky, 1870) (Navarrete-Heredia *et al.* 2002)

Myrmecodia confinis Sharp, 1883: **Apalonia confinis** (Sharp, 1883) (Pace 1997)

Myrmecodia setigera Sharp, 1883: **Apalonia setigera** (Sharp, 1883) (Pace 1997)

201

Aleocharinae

Myrmecodia brevicollis Sharp, 1883: **Zyras brevicollis** (Sharp, 1883) (Blackwelder 1944)

Myrmecodia diluta Sharp, 1883: **Zyras dilutus** (Sharp, 1883) (Navarrete-Heredia *et al.* 2002)

202

Aleocharinae

Myrmecodia laticornis Sharp, 1883: **Zyras laticornis** (Sharp, 1883) (Blackwelder 1944)

Myrmecodia fragilis Sharp, 1883: **Zyras fragilis** (Sharp, 1883) (Blackwelder 1944)

203

Aleocharinae

Myrmecodia plebeia Sharp, 1883: **Zyras plebeius** (Sharp, 1883) (Blackwelder 1944)

Myrmecodia filicornis Sharp, 1883: **Zyras filicornis** (Sharp, 1883) (Blackwelder 1944)

Myrmecodia homalotoides Sharp, 1883: **Zyras homalotoides** (Sharp, 1883) (Blackwelder 1944)

204

Aleocharinae

Myrmecodia laevior Sharp, 1883: **Zyras laevior** (Sharp, 1883) (Blackwelder 1944)

205

Aleocharinae

Myrmecodia docilis Sharp, 1883: **Zyras docilis** (Sharp, 1883) (Blackwelder 1944)

Myrmecodia pusilla Sharp, 1883: **Zyras pusillus** (Sharp, 1883) (Blackwelder 1944)

206

Aleocharinae

Myrmecodia fallax Sharp, 1883: **Zyras fallax** (Sharp, 1883) (Blackwelder 1944)

Myrmecodia godmani Sharp, 1883: **Macrogerodon godmani** (Sharp, 1883) (Scheerpeltz 1962, Pace 1986)

207

Aleocharinae

Myrmecodia breviceps Sharp, 1883: **Zyras breviceps** (Sharp, 1883) (Blackwelder 1944)

Myrmecodia longipes Sharp, 1883: **Zyras longipes** (Sharp, 1883) (Blackwelder 1944)

208

Aleocharinae

Myrmecodia teres Sharp, 1883: **Zyras teres** (Sharp, 1883) (Blackwelder 1944)

209

Aleocharinae

Myrmecodia mimula Sharp, 1883: **Zyras mimulus** (Sharp, 1883) (Blackwelder 1944)

210

Aleocharinae

Orphnebius lativentris Sharp, 1883: **Orphnebius lativentris** Sharp, 1883 (Blackwelder 1944)

211

Aleocharinae

Orphnebius similis Sharp, 1883: **Orphnebius similis** Sharp, 1883 (Blackwelder 1944)

212

Aleocharinae

Sceptobiuss dispar Sharp, 1883: **Sceptobiuss dispar** Sharp, 1883 (Navarrete-Heredia *et al.* 2002)

213

Aleocharinae

Falagonia mexicana Sharp, 1883: **Falagonia mexicana** Sharp, 1883 (Navarrete-Heredia *et al.* 2002)

Falagonia crassiventris Sharp, 1883: **Falagonia crassiventris** Sharp, 1883 (Navarrete-Heredia *et al.* 2002)

215

Aleocharinae

Platonicia major Sharp, 1883: **Hoplandria major** (Sharp, 1883) (Hanley 2003)

Platonicia sallaei Sharp, 1883: **Hoplandria sallaei** (Sharp, 1883) (Hanley 2003)

216

Aleocharinae

Platonicia intermedia Sharp, 1883: **Hoplandria intermedia** (Sharp, 1883) (Hanley 2003)

Platonicia acuminata Sharp, 1883: **Hoplandria acuminata** (Sharp, 1883) (Hanley 2003)

217

Aleocharinae

Platonicia centralis Sharp, 1883: **Hoplandria centralis** (Sharp, 1883) (Hanley 2003)

Platonicia latifrons Sharp, 1883: **Hoplandria latifrons** (Sharp, 1883) (Hanley 2003)

- 218** **Aleocharinae**
Platonica chiriquensis Sharp, 1883: **Hoplandria chiriquensis** (Sharp, 1883) (Hanley 2003)
Platonicia fuscicollis Sharp, 1883: **Hoplandria fuscicollis** (Sharp, 1883) (Hanley 2003)
- 219** **Aleocharinae**
Hoplandria gemina Sharp, 1883: **Hoplandria gemina** Sharp, 1883 (Hanley 2003)
- 220** **Aleocharinae**
Hoplandria digna Sharp, 1883: **Hoplandria digna** Sharp, 1883 (Hanley 2003)
Hoplandria brevicollis Sharp, 1883: **Hoplandria brevicollis** Sharp, 1883 (Hanley 2003)
- 221** **Aleocharinae**
Hoplandria rufa Sharp, 1883: **Hoplandria rufa** Sharp, 1883 (Hanley 2003)
Hoplandria picea Sharp, 1883: **Hoplandria picea** Sharp, 1883 (Hanley 2003)
- 222** **Aleocharinae**
Hoplandria flavicans Sharp, 1883: **Hoplandria flavicans** Sharp, 1883 (Hanley 2003)
Hoplandria vestita Sharp, 1883: **Hoplandria vestita** Sharp, 1883 (Hanley 2003)
- 223** **Aleocharinae**
Hoplandria peltata Sharp, 1883: **Hoplandria sharpiana** Pace, 1990 (Hanley 2003)
Hoplandria lugubris Sharp, 1883: **Hoplandria lugubris** Sharp, 1883 (Hanley 2003)
- 224** **Aleocharinae**
Hoplandria debilis Sharp, 1883: **Hoplandria debilis** Sharp, 1883 (Hanley 2003)
- 225** **Aleocharinae**
Charoxus fodiens Sharp, 1883: **Charoxus fodiens** Sharp, 1883 (Blackwelder 1944)
- 226** **Aleocharinae**
Tachyusa sparsa Sharp, 1883: **Ischnopoda sparsa** (Sharp, 1883) (Pasník 2006)
Tachyusa seticornis Sharp, 1883: **Ischnopoda seticornis** (Sharp, 1883) (Pasník 2006)
- 227** **Aleocharinae**
Gnypeta nigricans Sharp, 1883: **Gnypeta nigricans** Sharp, 1883 (Navarrete-Heredia *et al.* 2002)
Gnypeta fragilis Sharp, 1883: **Gnypeta fragilis** Sharp, 1883 (Blackwelder 1944)
- 228** **Aleocharinae**
Gnypeta mexicana Sharp, 1883: **Gnypeta mexicana** Sharp, 1883 (Navarrete-Heredia *et al.* 2002)
- 229** **Aleocharinae**
Rechota impressa Sharp, 1883: **Rechota impressa** Sharp, 1883 (Blackwelder 1944)
- 230** **Aleocharinae**
Meronera fragilis Sharp, 1883: **Meronera fragilis** (Sharp, 1883) (Blackwelder 1944)
Meronera brevicollis Sharp, 1883: **Meronera brevicollis** (Sharp, 1883) (Blackwelder 1944)
Meronera polita Sharp, 1883: **Meronera polita** (Sharp, 1883) (Blackwelder 1944)
- 231** **Aleocharinae**
Neolara centralis Sharp, 1883: **Neolara centralis** Sharp, 1883 (Navarrete-Heredia *et al.* 2002)
- 233** **Aleocharinae**
Falagria infima Sharp, 1883: **Falagria infima** Sharp, 1883 (Navarrete-Heredia *et al.* 2002)
Falagria nitidula Sharp, 1883: **Falagria nitidula** Sharp, 1883 (Blackwelder 1944)
- 234** **Aleocharinae**
Falagria inornata Sharp, 1883: **Falagria inornata** Sharp, 1883 (Blackwelder 1944)
Falagria denigrata Erichson, 1839: **Falagria denigrata** Erichson, 1839 (Navarrete-Heredia *et al.* 2002)
- 235** **Aleocharinae**
Falagria quadrata Sharp, 1883: **Falagria quadrata** Sharp, 1883 (Blackwelder 1944)
- 236** **Aleocharinae**
Chitalia crenata Sharp, 1883: **Aleodorus crenatus** (Sharp, 1883) (Navarrete-Heredia *et al.* 2002)
Chitalia granigera Sharp, 1883: **Aleodorus graniger** (Sharp, 1883) (Blackwelder 1944)
Chitalia debilis Sharp, 1883: **Aleodorus debilis** (Sharp, 1883) (Blackwelder 1944)

- 237** **Aleocharinae**
Chitalia dubia Sharp, 1883: **Aleodorus dubius** (Sharp, 1883) (Navarrete-Heredia *et al.* 2002)

238 **Aleocharinae**
Stenagria gracilipes Sharp, 1883: **Myrmecocephalus gracilipes** (Sharp, 1883) (Navarrete-Heredia *et al.* 2002)

239 **Aleocharinae**
Stenagria opacula Sharp, 1883: **Myrmecocephalus opaculus** (Sharp, 1883) (Navarrete-Heredia *et al.* 2002)

Stenagria constricta Sharp, 1883: **Myrmecocephalus constrictus** (Sharp, 1883) (Navarrete-Heredia *et al.* 2002)

240 **Aleocharinae**
Stenagria parae Sharp, 1876: **Myrmecocephalus concinnus** (Erichson, 1839) (Smetana 2004)

Stenagria humeralis Sharp, 1883: **Myrmecocephalus humeralis** (Sharp, 1883) (Bernhauer & Scheerpeltz 1926)

Epipeda rufa Sharp, 1876: **Homalota rufa** (Sharp, 1876) (Blackwelder 1944)

241 **Aleocharinae**
Epipeda longula Sharp, 1883: **Homalota quetzala** Likovský, 1984 (Likovský 1984)

Epipeda minuta Sharp, 1883: **Homalota kukumatza** Likovský, 1984 (Likovský 1984)

Epipeda minor Sharp, 1883: **Homalota mocinno** Likovský, 1984 (Likovský 1984)

242 **Aleocharinae**
Epipeda brevicornis Sharp, 1883: **Homalota itzamna** Likovský, 1984 (Likovský 1984)

Epipeda delicatula Sharp, 1883: **Homalota manika** Likovský, 1984 (Likovský 1984)

243 **Aleocharinae**
Epipeda pumila Sharp, 1883: **Homalota bolontikua** Likovský, 1984 (Likovský 1984)

Epipeda sordida Sharp, 1883: **Homalota ixchela** Likovský, 1984 (Likovský 1984)

244 **Aleocharinae**
Epipeda puncticeps Sharp, 1883: **Homalota ixtaba** Likovský, 1984 (Likovský 1984)

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- 301 **Tachyporinae**
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- 302 **Tachyporinae**
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- 303 **Tachyporinae**
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- Erchomus cinctiventris* Sharp, 1883: **Coproporus cinctiventris** (Sharp, 1883) (Navarrete-Heredia *et al.* 2002)
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- 311 **Tachyporinae**
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- Tympanophorus concolor* Sharp, 1884: **Tympanophorus concolor** Sharp, 1884 (Navarrete-Heredia *et al.* 2002)
- Tympanophorus puncticollis* Erichson, 1840: **Tympanophorus puncticollis** (Erichson, 1840) (Navarrete-Heredia *et al.* 2002)
- Selma modesta* Sharp, 1876: **Elmas modesta** (Sharp, 1876) (Herman 2001)
344 Staphylininae
- Xanthopygus sapphirinus* Erichson, 1839: **Xanthopygus sapphirinus** (Erichson, 1839) (Navarrete-Heredia *et al.* 2002)
- Xanthopygus solskyi* Sharp, 1876: **Xanthopygus calidus** (Erichson, 1839) (Navarrete-Heredia *et al.* 2002)
- Xanthopygus viridipennis* Sharp, 1876: **Xanthopygus viridipennis** Sharp, 1876 (Herman 2001)
345 Staphylininae
- Xanthopygus flohri* Sharp, 1884: **Xanthopygus flohri** Sharp, 1884 (Navarrete-Heredia *et al.* 2002)
- Xanthopygus puncticollis* Sharp, 1884: **Xanthopygus puncticollis** Sharp, 1884 (Herman 2001)
346 Staphylininae
- Xanthopygus morosus* Sharp, 1884: **Xanthopygus morosus** Sharp, 1884 (Navarrete-Heredia *et al.* 2002)
- Xanthopygus rufipennis* Sharp, 1884: **Xanthopygus rufipennis** Sharp, 1884 (Navarrete-Heredia *et al.* 2002)
347 Staphylininae
- Lampropygus xanthopygus* Nordmann, 1837: **Xanthopygus xanthopygus** (Nordmann, 1837) (Navarrete-Heredia *et al.* 2002)
- Lampropygus cognatus* Sharp, 1876: **Xanthopygus cognatus** Sharp, 1876 (Navarrete-Heredia *et al.* 2002)
348 Staphylininae

- Lampropygus analis* Erichson, 1840: **Xenopygus analis** (Erichson, 1840) (Navarrete-Heredia *et al.* 2002)
- Brachydirus terminalis* Sharp, 1884: **Nordus terminalis** (Sharp, 1884) (Chatzimanolis 2004) 349
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- Brachydirus gracilis* Sharp, 1884: **Nordus terminalis** (Sharp, 1884) (Chatzimanolis 2004) 350
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- Brachydirus championi* Sharp, 1884: **Nordus championi** (Sharp, 1884) (Chatzimanolis 2004) 351
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- Brachydirus fungicola* Sharp, 1884: **Nordus fungicola** (Sharp, 1884) (Chatzimanolis 2004)
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- Plocopterus varipes* Sharp, 1884: **Plocopterus varipes** Sharp, 1884 (Herman 2001) 352
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- Plocopterus lugubris* Sharp, 1884: **Plocopterus lugubris** Sharp, 1884 (Herman 2001) 353
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- Plocopterus mollis* Sharp, 1884: **Plocopterus mollis** Sharp, 1884 (Herman 2001)
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- Philothalpus difficilis* Sharp, 1884: **Oligotergus difficilis** (Sharp, 1884) (Herman 2001)
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- Philothalpus nigriventris* Sharp, 1884: **Oligotergus nigriventris** (Sharp, 1884) (Herman 2001)
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- Philothalpus prolixus* Sharp, 1884: **Oligotergus prolixus** (Sharp, 1884) (Herman 2001)
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- Philothalpus tinctiventris* Sharp, 1884: **Oligotergus tinctiventris** (Sharp, 1884) (Herman 2001) 358
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- Philothalpus chiriquensis* Sharp, 1884: **Oligotergus chiriquensis** (Sharp, 1884) (Herman 2001)
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- Gastrisus opaculus* Sharp, 1884: **Gastrisus opaculus** Sharp, 1884 (Herman 2001) 360
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361 **Staphylininae**
- Styagetus deyrollei* Solsky, 1866: **Styagetus deyrollei** (Solsky, 1866) (Navarrete-Heredia et al. 2002)
Styagetus viduus Erichson, 1840: **Styagetus viduus** (Erichson, 1840) (Herman 2001)
Styagetus flavicaudus Sharp, 1884: **Styagetus flavicaudus** Sharp, 1884 (Navarrete-Heredia et al. 2002)
362 **Staphylininae**
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363 **Staphylininae**
- Ocyolinus amethystinus* Sharp, 1884: **Ocyolinus amethystinus** Sharp, 1884 (Herman 2001)
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- Phanolinus obsoletus* Sharp, 1884: **Phanolinus obsoletus** Sharp, 1884 (Navarrete-Heredia et al. 2002)
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365 **Staphylininae**
- Phanolinus divisus* Sharp, 1884: **Phanolinus divisus** Sharp, 1884 (Herman 2001)
Phanolinus gravidus Sharp, 1884: **Phanolinus gravidus** Sharp, 1884 (Herman 2001)
Phanolinus pollens Sharp, 1884: **Phanolinus pollens** Sharp, 1884 (Herman 2001)
366 **Staphylininae**
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367 **Staphylininae**
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368 **Staphylininae**
- Phanolinus discedens* Sharp, 1884: **Phanolinopsis discedens** (Sharp, 1884) (Herman 2001)
369 **Staphylininae**
- Nausicotus spectabilis* Sharp, 1884: **Nausicotus spectabilis** Sharp, 1884 (Herman 2001)
Glenus coxalis Sharp, 1876: **Glenus coxalis** Sharp, 1876 (Herman 2001)
Glenus flohri Sharp, 1884: **Glenus flohri** Sharp, 1884 (Navarrete-Heredia et al. 2002)
370 **Staphylininae**
- Creophilus maxillosus* var. *villosum* Gravenhorst, 1802: **Creophilus maxillosus** Linnaeus, 1758
 (Navarrete-Heredia et al. 2002)
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- Schizochilus versicolor* Gravenhorst, 1806: **Leistotrophus versicolor** (Gravenhorst, 1806) (Navarrete-Heredia et al. 2002)
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- Staphylinus extensus* Sharp, 1884: **Platydracus buquetii** (Laporte de Castelnau, 1835) (Newton et al. 2005)
- Staphylinus ferox* Nordmann, 1837: **Platydracus ferox** (Nordmann, 1837) (Navarrete-Heredia et al. 2002)
- Staphylinus atrox* Nordmann, 1837: **Platydracus ferox** (Nordmann, 1837) (Navarrete-Heredia et al. 2002)
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- Staphylinus fulvomaculatus* Nordmann, 1837: **Platydracus fulvomaculatus** (Nordmann, 1837) (Navarrete-Heredia et al. 2002)
- Staphylinus caliginosus* Erichson, 1839: **Platydracus caliginosus** (Erichson, 1839) (Navarrete-Heredia et al. 2002) **374** **Staphylininae**
- Staphylinus sepulchralis* Erichson, 1839: **Platydracus sepulchralis** (Erichson, 1839) (Navarrete-Heredia et al. 2002)
- Staphylinus biseriatus* Sharp, 1884: **Platydracus biseriatus** (Sharp, 1884) (Navarrete-Heredia et al. 2002)
- Staphylinus vittatus* Sharp, 1884: **Platydracus vittatus** (Sharp, 1884) (Navarrete-Heredia et al. 2002) **375** **Staphylininae**
- Staphylinus maculiventris* Sharp, 1884: **Platydracus biseriatus** (Sharp, 1884) (Navarrete-Heredia et al. 2002)
- Staphylinus funebris* Sharp, 1884: **Platydracus funebris** (Sharp, 1884) (Navarrete-Heredia et al. 2002) **376** **Staphylininae**
- Staphylinus incognitus* Sharp, 1884: **Platydracus incognitus** (Sharp, 1884) (Navarrete-Heredia et al. 2002)
- Staphylinus angusticeps* Sharp, 1884: **Platydracus angusticeps** (Sharp, 1884) (Navarrete-Heredia et al. 2002) **377** **Staphylininae**
- Staphylinus tempestivus* Sharp, 1884: **Platydracus affinis tempestivus** (Sharp, 1884) (Navarrete-Heredia et al. 2002)
- Staphylinus castaneus* Nordmann, 1837: **Platydracus castaneus** (Nordmann, 1837) (Navarrete-Heredia et al. 2002)
- Staphylinus phoenicurus* Nordmann, 1837: **Platydracus phoenicurus** (Nordmann, 1837) (Navarrete-Heredia et al. 2002)
- Staphylinus maculosus* Gravenhorst, 1802: **Platydracus maculosus** (Gravenhorst, 1802) (Navarrete-Heredia et al. 2002)
- Staphylinus fervidus* Sharp, 1884: **Platydracus fervidus** (Sharp, 1884) (Navarrete-Heredia et al. 2002) **378** **Staphylininae**
- Staphylinus vestitus* Sharp, 1884: **Platydracus vestitus** (Sharp, 1884) (Navarrete-Heredia et al. 2002)
- Staphylinus fuscomaculatus* Laporte de Castelnau, 1835 : **Platydracus fuscomaculatus** (Laporte de Castelnau, 1835) (Navarrete-Heredia et al. 2002) **379** **Staphylininae**
- Staphylinus affinis* Solsky, 1868: **Platydracus affinis affinis** (Solsky, 1868) (Navarrete-Heredia et al. 2002)
- Staphylinus discretus* Sharp, 1884: **Platydracus discretus** (Sharp, 1884) (Navarrete-Heredia et al. 2002)
- Staphylinus marcidus* Sharp, 1884: **Platydracus affinis affinis** (Solsky, 1868) (Navarrete-Heredia et al. 2002) **380** **Staphylininae**
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- Staphylinus apicipennis* Sharp, 1884: **Platydracus apicipennis** (Sharp, 1884) (Navarrete-Heredia et al. 2002)

- Staphylinus ignotus* Sharp, 1884: **Platydracus ignotus** (Sharp, 1884) (Navarrete-Heredia *et al.* 2002)
382 Staphylininae
- Staphylinus championi* Sharp, 1884: **Platydracus championi** (Sharp, 1884) (Newton *et al.* 2005)
- Staphylinus consors* Sharp, 1884: **Platydracus championi** (Sharp, 1884) (Newton *et al.* 2005)
383 Staphylininae
- Staphylinus sallaei* Sharp, 1884: **Platydracus sallaei** (Sharp, 1884) (Navarrete-Heredia *et al.* 2002)
- Staphylinus modestus* Sharp, 1884: **Platydracus centralis modestus** (Sharp, 1884) (Navarrete-Heredia *et al.* 2002)
384 Staphylininae
- Staphylinus centralis* Sharp, 1884: **Platydracus centralis centralis** (Sharp, 1884) (Navarrete-Heredia *et al.* 2002)
- Staphylinus medialis* Sharp, 1884: **Platydracus mexicanus** (Sharp, 1884) (Navarrete-Heredia *et al.* 2002)
- Staphylinus mexicanus* Sharp, 1884: **Platydracus mexicanus** (Sharp, 1884) (Navarrete-Heredia *et al.* 2002)
385 Staphylininae
- Staphylinus antiquus*; Nordmann, 1837 [misidentification]: **Platydracus femoratus** (Fabricius, 1801) (Navarrete-Heredia *et al.* 2002)
- Staphylinus cyanomelas* Erichson, 1839: **Platydracus cyanomelas** (Erichson, 1839) (Navarrete-Heredia *et al.* 2002)
- Staphylinus salvini* Sharp, 1884: **Platydracus salvini** (Sharp, 1884) (Navarrete-Heredia *et al.* 2002)
386 Staphylininae
- Staphylinus optatus* Sharp, 1884: **Platydracus optatus** (Sharp, 1884) (Navarrete-Heredia *et al.* 2002)
- Staphylinus guatemalensis* Sharp, 1884: **Platydracus optatus** (Sharp, 1884) (Navarrete-Heredia *et al.* 2002)
387 Staphylininae
- Staphylinus belti* Sharp, 1884: **Platydracus belti** (Sharp, 1884) (Maes & Uhlig 1989)
- Staphylinus mendicus* Sharp, 1884: **Platydracus mendicus** (Sharp, 1884) (Navarrete-Heredia *et al.* 2002)
388 Staphylininae
- Staphylinus chiriquensis* Sharp, 1884: **Platydracus chiriquensis** (Sharp, 1884) *comb. nov. ex Staphylinus*
- Staphylinus gracilipes* Sharp, 1884: **Platydracus gracilipes** (Sharp, 1884) (Navarrete-Heredia *et al.* 2002)
389 Staphylininae
- Staphylinus tarsalis* Sharp, 1884: **Platydracus panamensis** (Bernhauer & Schubert, 1914) *comb. nov. ex Staphylinus*
- Staphylinus insolitus* Sharp, 1884: **Platydracus insolitus** (Sharp, 1884) (Navarrete-Heredia *et al.* 2002)
390 Staphylininae
- Amichorus fauveli* Sharp, 1884: **Platydracus fauveli** (Sharp, 1884) (Navarrete-Heredia *et al.* 2002)
- Amichorus cyaneus* Sharp, 1884: **Platydracus cyaneus** (Sharp, 1884) (Navarrete-Heredia *et al.* 2002)
391 Staphylininae
- Amichorus vividus* Sharp, 1884: **Platydracus vividus** (Sharp, 1884) *comb. nov. ex Amichorus*
392 Staphylininae
- Flohria laticornis* Sharp, 1884: **Flohria subcoerulea** (LeConte, 1863) (Navarrete-Heredia *et al.*

2002)

Onthostygnus fasciatus Sharp, 1884: **Hesperus fasciatus** (Sharp, 1884) (Navarrete-Heredia *et al.* 2002)

393**Staphylininae**

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394**Staphylininae**

Misantlius optatus Sharp, 1885: **Misantlius optatus** Sharp, 1885 (Navarrete-Heredia *et al.* 2002)

Misantlius torquatus Sharp, 1885: **Misantlius torquatus** Sharp, 1885 (Herman 2001)

Misantlius carinulatus Sharp, 1885: **Misantlius carinulatus** Sharp, 1885 (Navarrete-Heredia *et al.* 2002)

395**Staphylininae**

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396**Staphylininae**

Philonthus crassulus Sharp, 1885: **Philonthus alias** Bernhauer & Schubert, 1914 (Navarrete-Heredia *et al.* 2002)

397**Staphylininae**

Philonthus abnormalis Sharp, 1885: **Philonthus abnormalis** Erichson, 1847 (Navarrete-Heredia *et al.* 2002)

Philonthus palmatus Sharp, 1885: **Philonthus palmatus** Sharp, 1885 (Navarrete-Heredia *et al.* 2002)

398**Staphylininae**

Philonthus nigerrimus Erichson, 1840: **Philonthus nigerrimus** Erichson, 1840 (Navarrete-Heredia *et al.* 2002)

Philonthus furvus Nordmann, 1837: **Philonthus furvus** Nordmann, 1837 (Navarrete-Heredia *et al.* 2002)

Philonthus sallaei Sharp, 1885: **Philonthus sallaei** Sharp, 1885 (Navarrete-Heredia *et al.* 2002)

399**Staphylininae**

Philonthus fissilis Sharp, 1885: **Philonthus fissilis** Sharp, 1885 (Herman 2001)

Philonthus griseolus Sharp, 1885: **Philonthus griseolus** Sharp, 1885 (Herman 2001)

400**Staphylininae**

Philonthus alticola Sharp, 1885: **Philonthus alticola** Sharp, 1885 (Herman 2001)

Philonthus testaceipennis Erichson, 1840: **Philonthus testaceipennis** Erichson, 1840 (Navarrete-Heredia *et al.* 2002)

401**Staphylininae**

Philonthus iris Sharp, 1885: **Philonthus iris** Sharp, 1885 (Navarrete-Heredia *et al.* 2002)

402**Staphylininae**

Philonthus fibularius Erichson, 1840: **Philonthus fibularius** Erichson, 1840 (Navarrete-Heredia *et al.* 2002)

Philonthus carinulatus Sharp, 1885: **Philonthus carinulatus** Sharp, 1885 (Navarrete-Heredia *et al.* 2002)

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Philonthus accedens Sharp, 1885: **Philonthus accedens** Sharp, 1885 (Navarrete-Heredia *et al.* 2002)

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- 404** **Staphylininae**
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Philonthus boucardi Solsky, 1868: **Philonthus fibularius** Erichson, 1840 (Navarrete-Heredia et al. 2002)
Philonthus atriceps Sharp, 1885: **Philonthus peratriceps** Scheerpeltz, 1933 (Navarrete-Heredia et al. 2002)
- 405** **Staphylininae**
Philonthus scintillans Solsky, 1868: **Philonthus scintillatus** Blackwelder, 1944 (Navarrete-Heredia et al. 2002)
Philonthus apeles Solsky, 1868: **Philonthus apeles** Solsky, 1868 (Navarrete-Heredia et al. 2002)
Philonthus melanopus Sharp, 1885: **Philonthus melanopus** Sharp, 1885 (Navarrete-Heredia et al. 2002)
Philonthus stygialis Sharp, 1885: **Philonthus stygialis** Sharp, 1884 (Herman 2001)
- 406** **Staphylininae**
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Philonthus parvimanus Sharp, 1885: **Philonthus hepaticus** Erichson, 1840 (Navarrete-Heredia et al. 2002)
Philonthus ochromerus Sharp, 1885: **Philonthus ochromerus** Sharp, 1885 (Navarrete-Heredia et al. 2002)
- 407** **Staphylininae**
Philonthus occultus Sharp, 1885: **Philonthus occultus** Bernhauer, 1902 (Herman 2001)
Philonthus planulatus Sharp, 1885: **Philonthus planulatus** Sharp, 1885 (Herman 2001)
- 408** **Staphylininae**
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Philonthus aenescens Solsky, 1870: **Philonthus aenescens** Solsky, 1870 (Navarrete-Heredia et al. 2002)
Philonthus cavifrons Sharp, 1885: **Philonthus cavifrons** Sharp, 1885 (Herman 2001)
- 409** **Staphylininae**
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Philonthus quadraticollis Sharp, 1885: **Philonthus suspectus** Erichson, 1840 (Navarrete-Heredia et al. 2002)
Philonthus laetipennis Sharp, 1885: **Philonthus laetipennis** Sharp, 1885 (Navarrete-Heredia et al. 2002)
- 410** **Staphylininae**
Philonthus fulgipennis Sharp, 1885: **Philonthus fulgipennis** Sharp, 1885 (Herman 2001)
Philonthus seticornis Sharp, 1885: **Philonthus seticornis** Sharp, 1885 (Herman 2001)
Philonthus hirtiventris Sharp, 1885: **Philonthus hirtiventris** Sharp, 1885 (Navarrete-Heredia et al. 2002)
- 411** **Staphylininae**
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- 412** **Staphylininae**
Philonthus rufocaudus Sharp, 1885: **Philonthus rufocaudus** Sharp, 1885 (Herman 2001)
Philonthus platypterus Sharp, 1885: **Philonthus platypterus** Sharp, 1885 (Herman 2001)
- 413** **Staphylininae**
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Philonthus godmani Sharp, 1885: **Belonuchus godmani** (Sharp, 1885) (Navarrete-Heredia et al. 2002)

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Staphylininae

Philonthus nugax Sharp, 1885: **Philonthus nugax** Sharp, 1885 (Navarrete-Heredia et al. 2002)*Philonthus infimus* Sharp, 1885: **Philonthus infimus** Sharp, 1885 (Herman 2001)

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Staphylininae

Philonthus extremus Sharp, 1885: **Philonthus extremus** Sharp, 1885 (Herman 2001)*Philonthus latecinctus* Sharp, 1885: **Philonthus latecinctus** Sharp, 1885 (Herman 2001)*Philonthus lucilius* Sharp, 1885: **Philonthus lucilius** Sharp, 1885 (Herman 2001)*Philonthus figulus* Erichson, 1840: **Philonthus figulus** Erichson, 1840 (Navarrete-Heredia et al. 2002)

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Staphylininae

Philonthus xanthomelas Solsky, 1868: **Belonuchus xanthomelas** Solsky, 1868 (Herman 2001)*Philonthus trochanterinus* Sharp, 1885: **Belonuchus trochanterinus** (Sharp, 1885) (Navarrete-Heredia et al. 2002)

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Staphylininae

Philonthus zunilensis Sharp, 1885: **Belonuchus zunilensis** (Sharp, 1885) (Navarrete-Heredia et al. 2002)*Philonthus basiventralis* Sharp, 1885: **Belonuchus basiventralis** (Sharp, 1885) (Navarrete-Heredia et al. 2002)*Philonthus alternans* Sharp, 1885: **Belonuchus alternans** (Sharp, 1885) (Navarrete-Heredia et al. 2002)

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Staphylininae

Philonthus apiciventris Sharp, 1885: **Belonuchus apiciventris** (Sharp, 1885) (Navarrete-Heredia et al. 2002)*Philonthus oxyporinus* Sharp, 1885: **Belonuchus oxyporinus** (Sharp, 1885) (Navarrete-Heredia et al. 2002)*Philonthus colon* Sharp, 1885: **Belonuchus colon** (Sharp, 1885) (Navarrete-Heredia et al. 2002)

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Staphylininae

Philonthus xanthopus Solsky, 1868: **Belonuchus xanthopus** Solsky, 1868 (Herman 2001)*Philonthus celatus* Sharp, 1885: **Philonthus celatus** Sharp, 1885 (Navarrete-Heredia et al. 2002)

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Staphylininae

Philonthus misellus Sharp, 1885: **Philonthus misellus** Sharp, 1885 (Navarrete-Heredia et al. 2002)*Philonthus ovaticeps* Sharp, 1885: **Philonthus ovaticeps** Sharp, 1885 (Navarrete-Heredia et al. 2002)*Philonthus rusticus* Sharp, 1885: **Philonthus rusticus** Sharp, 1885 (Navarrete-Heredia et al. 2002)

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Staphylininae

Philonthus centralis Sharp, 1885: **Philonthus centralis** Sharp, 1885 (Navarrete-Heredia et al. 2002)*Philonthus armatipes* Sharp, 1885: **Philonthus armatipes** Sharp, 1885 (Herman 2001)*Philonthus serpens* Sharp, 1885: **Philonthus serpens** Sharp, 1885 (Navarrete-Heredia et al. 2002)

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Philonthus deplanatus Sharp, 1885: **Philonthus deplanatus** Sharp, 1885 (Herman 2001)

- Philonthus macilentus* Sharp, 1885: **Philonthus macilentus** Sharp, 1885 (Navarrete-Heredia et al. 2002) **424** **Staphylininae**
- Philonthus umbratus* Sharp, 1885: **Philonthus umbratus** Sharp, 1885 (Navarrete-Heredia et al. 2002)
- Philonthus prolixicornis* Sharp, 1885: **Philonthus prolixicornis** Sharp, 1885 (Herman 2001)
- Philonthus solitarius* Sharp, 1885: **Philonthus sericans** (Gravenhorst, 1802) (Herman 2001) **425** **Staphylininae**
- Philonthus tachiniformis* Say, 1830: **Philonthus tachiniformis** (Say, 1830) (Navarrete-Heredia et al. 2002)
- Philonthus melancholicus* Sharp, 1885: **Philonthus melancholicus** Sharp, 1885 (Navarrete-Heredia et al. 2002)
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- Philonthus optatus* Sharp, 1885: **Philonthus optatus** Sharp, 1885 (Navarrete-Heredia et al. 2002)
- Philonthus punctifer* Nordmann, 1837: **Philonthus punctifer** Nordmann, 1837 (Navarrete-Heredia et al. 2002)
- Philonthus discretus* Sharp, 1876: **Philonthus discretus** Sharp, 1876 (Navarrete-Heredia et al. 2002)
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- Cryptobium collare* Sharp, 1885: **Homaeotarsus torquatus** Herman 2003 (Herman 2003) **508** **Paederinae**
- Cryptobium umbratum* Sharp, 1885: **Homaeotarsus umbratus** (Sharp, 1885) *comb. nov. ex Ochthephilum* **509** **Paederinae**
- Cryptobium salvini* Sharp, 1885: **Homaeotarsus salvini** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium grandiceps* Sharp, 1885: **Homaeotarsus grandiceps** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium cephalotes* Solsky, 1868: **Homaeotarsus cephalotes** (Solsky, 1868) (Navarrete-Heredia *et al.* 2002)
- Cryptobium stipes* Sharp, 1885: **Homaeotarsus stipes** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002) **510** **Paederinae**
- Cryptobium longipenne* Erichson, 1840: **Homaeotarsus longipennis** (Erichson, 1840) (Navarrete-Heredia *et al.* 2002)
- Cryptobium adversum* Sharp, 1885: **Homaeotarsus adversus** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002) **511** **Paederinae**
- Cryptobium speculator* Sharp, 1885: **Homaeotarsus speculator** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002)
- Cryptobium palustre* Sharp, 1885: **Homaeotarsus palustris** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002) **512** **Paederinae**
- Cryptobium ferrugineum* Sharp, 1885: **Homaeotarsus ferrugineus** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002)
- Cryptobium luridum* Sharp, 1885: **Homaeotarsus luridus** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002)

- Cryptobium terminatum* Sharp, 1885: **Homaeotarsus terminatus** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002)
- 513**
- Paederinae
- Cryptobium rubeculum* Sharp, 1885: **Homaeotarsus rubeculus** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002)
- Cryptobium aequale* Sharp, 1885: **Homaeotarsus aequalis** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002)
- 514**
- Paederinae
- Cryptobium conforme* Sharp, 1885: **Homaeotarsus conformis** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002)
- Cryptobium bicolor* Gravenhorst, 1802: **Homaeotarsus bicolor** (Gravenhorst, 1802) (Navarrete-Heredia *et al.* 2002)
- Cryptobium formosum* Sharp, 1885: **Homaeotarsus formosus** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002)
- Cryptobium concolor* Sharp, 1885: **Homaeotarsus concolor** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002)
- 515**
- Paederinae
- Cryptobium mixtum* Sharp, 1885: **Homaeotarsus mixtus** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium chontalense* Sharp, 1885: **Homaeotarsus chontalensis** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- 516**
- Paederinae
- Cryptobium venustum* Sharp, 1885: **Homaeotarsus venustus** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002)
- Cryptobium coloratum* Sharp, 1885: **Homaeotarsus coloratus** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium politulum* Sharp, 1885: **Homaeotarsus politulus** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002)
- 517**
- Paederinae
- Cryptobium complectens* Sharp, 1885: **Homaeotarsus complectens** (Sharp 1885) (Navarrete-Heredia *et al.* 2002)
- Cryptobium stygicum* Sharp, 1885: **Homaeotarsus stygicus** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002)
- Cryptobium tinctipenne* Sharp, 1885: **Homaeotarsus tinctipennis** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- 518**
- Paederinae
- Cryptobium guatemalense* Sharp, 1885: **Homaeotarsus guatemalensis** (Sharp, 1885) (Newton *et al.* 2005)
- Cryptobium puncticolle* Sharp, 1885: **Homaeotarsus puncticollis** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium modestum* Sharp, 1885: **Homaeotarsus modestus** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- 519**
- Paederinae
- Cryptobium jejunum* Sharp, 1885: **Homaeotarsus jejunus** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium derasum* Sharp, 1885: **Homaeotarsus derasus** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- 520**
- Paederinae
- Cryptobium crassulum* Sharp, 1885: **Homaeotarsus crassulus** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002)

- Cryptobium certatum* Sharp, 1885: **Homaeotarsus certatus** (Sharp, 1885) *comb. nov. ex Ochthephilum hilum*
- Cryptobium similipenne* Say, 1830: **Homaeotarsus similipennis** (Say, 1830) (Navarrete-Heredia et al. 2002)
- 521 Paederinae
- Cryptobium assimile* Erichson, 1840: **Homaeotarsus assimilis** (Erichson, 1840) (Navarrete-Heredia et al. 2002)
- Cryptobium flohri* Sharp, 1885: **Homaeotarsus flohri** (Sharp, 1885) (Navarrete-Heredia et al. 2002)
- 522 Paederinae
- Cryptobium antoniense* Sharp, 1885: **Homaeotarsus antoniensis** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium filarium* Sharp, 1885: **Homaeotarsus filarius** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium errans* Sharp, 1885: **Homaeotarsus errans** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- 523 Paederinae
- Cryptobium rugosipenne* Sharp, 1885: **Homaeotarsus rugosipennis** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium confine* Sharp, 1885: **Homaeotarsus confinis** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium arduum* Sharp, 1885: **Homaeotarsus arduus** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- 524 Paederinae
- Cryptobium tenuicorne* Sharp, 1885: **Homaeotarsus tenuicornis** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium ovaticeps* Sharp, 1885: **Homaeotarsus ovaticeps** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- 525 Paederinae
- Cryptobium celatum* Sharp, 1885: **Homaeotarsus celatus** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium subgracile* Sharp, 1885: **Homaeotarsus subgracilis** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- 526 Paederinae
- Cryptobium apicipenne* Sharp, 1885: **Homaeotarsus apicipennis** (Sharp, 1885) (Navarrete-Heredia et al. 2002)
- Cryptobium nasutum* Sharp, 1885: **Homaeotarsus nasutus** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium nigriventre* Sharp, 1885: **Biocrypta nigriventris** (Sharp, 1885) (Navarrete-Heredia et al. 2002)
- 527 Paederinae
- Cryptobium cognatum* Sharp, 1885: **Biocrypta cognata** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium perforatum* Sharp, 1885: **Biocrypta sulphuripes** (Erichson, 1840) *comb. nov. ex Ochthephilum*
- 528 Paederinae
- Cryptobium centrale* Sharp, 1885: **Biocrypta centralis** (Sharp, 1885) (Navarrete-Heredia et al. 2002)
- 529 Paederinae
- Cryptobium affine* Sharp, 1885: **Biocrypta affinis** (Sharp, 1885) (Navarrete-Heredia et al. 2002)
- Cryptobium grandicolle* Sharp, 1885: **Biocrypta grandicollis** (Sharp, 1885) (Navarrete-Heredia et al. 2002)

- Cryptobium brevipenne* Sharp, 1885: **Biocrypta curtipennis** (Bernhauer & Schubert, 1912) *comb. nov. ex Ochthephilum* **530** **Paederinae**
- Cryptobium inquisitor* Sharp, 1885: **Biocrypta inquisitor** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium monticola* Sharp, 1885: **Biocrypta monticola** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium mexicanum* Sharp, 1885: **Biocrypta mexicana** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002) **531** **Paederinae**
- Cryptobium lithocharinum* Sharp, 1885: **Biocrypta lithocharina** (Sharp, 1885) *comb. nov. ex Ochthephilum*
- Cryptobium ducale* Sharp, 1885: **Pycnocrypta ducalis** (Sharp, 1885) (Blackwelder 1944) **532** **Paederinae**
- Cryptobium grande* Sharp, 1885: **Pycnocrypta grandis** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002)
- Cryptobium planatum* Sharp, 1885: **Pycnocrypta planata** (Sharp, 1885) (Blackwelder 1944)
- Cryptobium rostratum* Sharp, 1885: **Ochthephilum rostratum** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002) **533** **Paederinae**
- Cryptobium aberrans* Sharp, 1885: **Ochthephilum aberrans** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002) **534** **Paederinae**
- Ababactus depressus* Sharp, 1885: **Ochthephilum depressum** (Sharp, 1885) (Blackwelder 1944)
- Ababactus pennatus* Sharp, 1885: **Ochthephilum pennatum** (Sharp, 1885) (Blackwelder 1944) **535** **Paederinae**
- Ababactus pallidus* Sharp, 1885: **Ochthephilum pallidum** (Sharp, 1885) (Blackwelder 1944)
- Ababactus gracilis* Sharp, 1885: **Ochthephilum gracile** (Sharp, 1885) (Blackwelder 1944)
- Ababactus filarius* Sharp, 1885: **Ochthephilum dabide** Blackwelder, 1944 (Blackwelder 1944) **536** **Paederinae**
- Ababactus politus* Sharp, 1885: **Ochthephilum politum** (Sharp, 1885) (Navarrete-Heredia *et al.* 2002)
- Lathrobium guatemalense* Sharp, 1885: **Lathrobium guatemalense** Sharp, 1885 (Blackwelder 1944) **537** **Paederinae**
- Lathrobium mexicanum* Sharp, 1886: **Lathrobium mexicanum** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Lathrobium clandestinum* Sharp, 1886: **Lathrobium clandestinum** Sharp, 1886 (Blackwelder 1944) **538** **Paederinae**
- Lathrobium relictum* Sharp, 1886: **Lathrobium relictum** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Lathrobium dimidiatum* Say, 1830: **Lathrobium dimidiatum** Say, 1830 (Navarrete-Heredia *et al.* 2002) **539** **Paederinae**
- Scopaeomerus chiriquensis* Sharp, 1886: **Scopaeomerus chiriquensis** Sharp, 1886 (Blackwelder 1944)
- Scopaeomerus guatemalenus* Sharp, 1886: **Scopaeomerus guatemalenus** Sharp, 1886 (Blackwelder 1944)
- Scopaeomerus palmatus* Sharp, 1886: **Scopaeomerus palmatus** Sharp, 1886 (Blackwelder 1944)

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Paederinae

Scopaeomerus obscurus Sharp, 1886: **Scopaeomerus obscurus** Sharp, 1886 (Blackwelder 1944)*Scopaeus ligulifer* Sharp, 1886: **Scopaeus ligulifer** Sharp, 1886 (Blackwelder 1944)

541

Paederinae

Scopaeus latitarsis Sharp, 1886: **Scopaeus latitarsis** Sharp, 1886 (Blackwelder 1944)*Scopaeus vilis* Sharp, 1886: **Scopaeus vilis** Sharp, 1886 (Blackwelder 1944)

542

Paederinae

Scopaeus apicornis Sharp, 1886: **Scopaeus apicornis** Sharp, 1886 (Blackwelder 1944)*Scopaeus filum* Sharp, 1886: **Scopaeus filum** Sharp, 1886 (Blackwelder 1944)*Scopaeus concolor* Sharp, 1886: **Scopaeus concolor** Sharp, 1886 (Blackwelder 1944)

543

Paederinae

Scopaeus salvini Sharp, 1886: **Scopaeus salvini** Sharp, 1886 (Blackwelder 1944)*Scopaeus obscurus* Sharp, 1886: **Scopaeus obscurus** Sharp, 1886 (Blackwelder 1944)*Scopaeus piceolus* Sharp, 1886: **Scopaeus piceolus** Sharp, 1886 (Blackwelder 1944)

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Paederinae

Scopaeus brevipennis Sharp, 1886: **Scopaeus brevipennis** Sharp, 1886 (Blackwelder 1944)*Scopaeus umbra* Sharp, 1886: **Scopaeus umbra** Sharp, 1886 (Blackwelder 1944)*Scopaeus dissimilis* Sharp, 1886: **Scopaeus dissimilis** Sharp, 1886 (Blackwelder 1944)

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Paederinae

Scopaeus antoniensis Sharp, 1886: **Scopaeus antoniensis** Sharp, 1886 (Blackwelder 1944)*Scopaeus mollis* Sharp, 1886: **Scopaeus mollis** Sharp, 1886 (Blackwelder 1944)*Scopaeus carissimus* Sharp, 1886: **Scopaeus carissimus** Sharp, 1886 (Blackwelder 1944)

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Paederinae

Scopaeus politus Sharp, 1886: **Scopaeus politus** Sharp, 1886 (Blackwelder 1944)*Scopaeus discoidalis* Sharp, 1886: **Scopaeus discoidalis** Sharp, 1886 (Blackwelder 1944)

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Paederinae

Scopaeus filitarsis Sharp, 1886: **Scopaeus filitarsis** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)*Scopaeus apicipennis* Sharp, 1886: **Scopaeus pulchellus** Erichson, 1840 (Navarrete-Heredia *et al.* 2002)

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Paederinae

Scopaeus delicatulus Sharp, 1886: **Scopaeus delicatulus** Sharp, 1886 (Blackwelder 1944)*Euscopaeus crassitarsis* Sharp, 1886: **Euscopaeus crassitarsis** Sharp, 1886 (Blackwelder 1944)*Euscopaeus gracilicornis* Sharp, 1886: **Euscopaeus gracilicornis** Sharp, 1886 (Blackwelder 1944)

549

Paederinae

Orus guatemalenus Sharp, 1886: **Orus guatemalenus** Sharp, 1886 (Herman 1965)

550

Paederinae

Lithocharis mendax Sharp, 1886: **Lithocharis mendax** Sharp, 1886 (Blackwelder 1944)*Lithocharis limbata* Erichson, 1840: **Lithocharis limbata** Erichson, 1840 (Blackwelder 1944)

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Paederinae

Lithocharis hilaris Sharp, 1886: **Lithocharis hilaris** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)*Lithocharis discoidalis* Sharp, 1886: **Lithocharis discoidalis** Sharp, 1886 (Blackwelder 1944)*Lithocharis ochracea* Gravenhorst, 1802: **Lithocharis ochracea** (Gravenhorst, 1802) (Navarrete-Heredia *et al.* 2002)

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Paederinae

Lithocharis infuscata Erichson, 1840: **Lithocharis infuscata** Erichson, 1840 (Navarrete-Heredia *et al.* 2002)*Lithocharis alticola* Sharp, 1886: **Lithocharis alticola** Sharp, 1886 (Blackwelder 1944)*Aderocharis latro* Sharp, 1876: **Achenomorphus latro** (Sharp, 1876) (Navarrete-Heredia *et al.* 2002)

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Paederinae

- Aderocharis furtiva* Sharp, 1886: **Achenomorphus furtivus** (Sharp, 1886) (Navarrete-Heredia *et al.* 2002)
- Aderocharis sagax* Sharp, 1886: **Achenomorphus sagax** (Sharp, 1886) *comb. nov. ex Aderocharis* **554** *Paederinae*
- Dacnochilus laetus* Sharp, 1886: **Dacnochilus laetus** LeConte, 1863 (Navarrete-Heredia *et al.* 2002) **555** *Paederinae*
- Acalophaena angularis* Erichson, 1840: **Acalophaena angularis** (Erichson, 1840) (Navarrete-Heredia *et al.* 2002)
- Lithocaon sparsus* Sharp, 1886: **Gnathymenus sparsus** (Sharp, 1886) (Herman 1981) **556** *Paederinae*
- Lypeticus celatus* Sharp, 1886: **Lypeticus celatus** Sharp, 1886 (Blackwelder 1944) **557** *Paederinae*
- Neomedon princeps* Sharp, 1886: **Neomedon princeps** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Neomedon rufipennis* Sharp, 1886: **Neomedon rufipennis** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **558** *Paederinae*
- Neomedon sallaei* Sharp, 1886: **Neomedon sallaei** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Neomedon mexicanus* Sharp, 1886: **Neomedon mexicanus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Neomedon mollis* Sharp, 1886: **Neomedon mollis** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **559** *Paederinae*
- Neomedon densus* Sharp, 1886: **Neomedon densus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Neomedon flohri* Sharp, 1886: **Neomedon flohri** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Neomedon nigricans* Sharp, 1886: **Neomedon nigricans** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Neomedon puncticeps* Sharp, 1886: **Neomedon puncticeps** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **560** *Paederinae*
- Mespalerus praeustus* Sharp, 1886: **Medon praeustus** (Sharp, 1886) (Blackwelder 1944)
- Mespalerus flavipennis* Sharp, 1886: **Medon flavipennis** (Sharp, 1886) (Blackwelder 1944)
- Mespalerus debilis* Sharp, 1886: **Medon sharpi** Scheerpeltz, 1933 (Blackwelder 1944) **561** *Paederinae*
- Mespalerus piesticulus* Sharp, 1886: **Medon piesticulus** (Sharp, 1886) (Blackwelder 1944)
- Scioporus brunneus* Sharp, 1886: **Scioporus sharpianus** (Scheerpeltz, 1933) (Blackwelder 1944) **562** *Paederinae*
- Scioporus fulvescens* Sharp, 1886: **Scioporus fulvescens** Sharp, 1886 *recomb. nov. ex Medon*
- Scioporus signatus* Sharp, 1886: **Scioporus signatus** Sharp, 1886 *recomb. nov. ex Medon*
- Scioporus sellatus* Sharp, 1886: **Scioporus sellatus** Sharp, 1886 *recomb. nov. ex Medon* **563** *Paederinae*
- Scioporus apicipennis* Sharp, 1886: **Scioporus apicipennis** Sharp, 1886 *recomb. nov. ex Medon*
- Scioporus obsoletus* Sharp, 1886: **Scioporus detritus** (Scheerpeltz, 1933) (Blackwelder 1944)
- Scioporus chontalensis* Sharp, 1886: **Scioporus chontalensis** Sharp, 1886 *recomb. nov. ex Medon* **564** *Paederinae*
- Scioporus parvidens* Sharp, 1886: **Scioporus parvidens** Sharp, 1886 *recomb. nov. ex Medon*
- Scioporus latifrons* Sharp, 1886: **Scioporus latifrons** Sharp, 1886 *recomb. nov. ex Medon* **565** *Paederinae*
- Stilomedon triseriatus* Sharp, 1886: **Stilomedon triseriatus** Sharp, 1886 (Blackwelder 1944) **566** *Paederinae*

- Stilomedon strigicollis* Sharp, 1886: **Stilomedon strigicollis** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Stilomedon connexus* Sharp, 1876: **Stilomedon connexus** (Sharp, 1876) (Navarrete-Heredia *et al.* 2002)
- 567**
- Paederinae
- Stilomedon verticalis* Sharp, 1886: **Stilomedon verticalis** Sharp, 1886 (Blackwelder 1944)
- Ophiomedon stipes* Sharp, 1886: **Ophiomedon stipes** Sharp, 1886 (Blackwelder 1944)
- 568**
- Paederinae
- Ophiomedon longiceps* Sharp, 1886: **Ophiomedon longiceps** Sharp, 1886 (Blackwelder 1944)
- Ophiomedon subtilis* Sharp, 1886: **Ophiomedon subtilis** Sharp, 1886 (Blackwelder 1944)
- Ophiomedon longulus* Sharp, 1886: **Ophiomedon longulus** Sharp, 1886 (Blackwelder 1944)
- 569**
- Paederinae
- Monocharis vestita* Sharp, 1876: **Monocharis vestita** (Sharp, 1876) (Blackwelder 1944)
- 570**
- Paederinae
- Sciocharis arribalzagae* Sharp, 1886: **Sciocharis arribalzagae** Sharp, 1886 (Scheerpeltz 1970)
- Sciocharis nigriceps* Sharp, 1886: **Sciocharis nigriceps** Sharp, 1886 (Scheerpeltz 1970)
- Sciocharis cognata* Sharp, 1886: **Sciocharis cognata** Sharp, 1886 (Scheerpeltz 1970)
- 571**
- Paederinae
- Sciocharis similaris* Sharp, 1886: **Sciocharis similaris** Sharp, 1886 (Scheerpeltz 1970)
- Sciocharis capitata* Sharp, 1886: **Sciocharis capitata** Sharp, 1886 (Scheerpeltz 1970)
- Sciocharis egena?* Sharp, 1876: **Sciocharis egena?** (Sharp, 1876) (Scheerpeltz 1970)
- 572**
- Paederinae
- Sciocharis subnitens* Sharp, 1886: **Sciocharis subnitens** Sharp, 1886 (Scheerpeltz 1970)
- Sciocharis testacea* Sharp, 1886: **Sciocharis testacea** Sharp, 1886 (Scheerpeltz 1970)
- Sciocharis nitidicollis* Sharp, 1886: **Sciocharis nitidicollis** Sharp, 1886 (Scheerpeltz 1970)
- 573**
- Paederinae
- Sciocharis championi* Sharp, 1886: **Sciocharis championi** Sharp, 1886 (Scheerpeltz 1970)
- Sciocharis densicollis* Sharp, 1886: **Sciocharis densicollis** Sharp, 1886 (Scheerpeltz 1970)
- Sciocharis gregaria* Sharp, 1886: **Sciocharis gregaria** Sharp, 1886 (Scheerpeltz 1970)
- 574**
- Paederinae
- Sciocharis fragilis* Sharp, 1886: **Sciocharis fragilis** Sharp, 1886 (Scheerpeltz 1970)
- Sciocharis minuta* Sharp, 1886: **Sciocharis exilis** (Erichson, 1840) (Scheerpeltz 1970)
- Sciocharis boops* Sharp, 1886: **Sciocharis boops** Sharp, 1886 (Scheerpeltz 1970)
- Sciocharis juno* Sharp, 1886: **Sciocharis juno** Sharp, 1886 (Scheerpeltz 1970)
- 575**
- Paederinae
- Sciocharis perdita* Sharp, 1886: **Sciocharis perdita** Sharp, 1886 (Scheerpeltz 1970)
- Sciocharis flavipennis* Sharp, 1886: **Sciocharis flavipennis** Sharp, 1886 (Scheerpeltz 1970)
- 576**
- Paederinae
- Eusclerus rugifrons* Sharp, 1886: **Eusclerus rugifrons** Sharp, 1886 (Blackwelder 1944)
- Eusclerus sordidus* Sharp, 1886: **Eusclerus sordidus** Sharp, 1886 (Blackwelder 1944)
- 577**
- Paederinae
- Stilocaris longula* Sharp, 1886: **Stilocaris longula** Sharp, 1886 (Francia 1986)
- Deroderus vestitus* Sharp, 1886: **Deroderus vestitus** Sharp, 1886 (Blackwelder 1944)
- 578**
- Paederinae
- Deroderus punctipennis* Sharp, 1886: **Deroderus punctipennis** Sharp, 1886 (Blackwelder 1944)
- Deroderus latipes* Sharp, 1886: **Deroderus latipes** Sharp, 1886 (Blackwelder 1944)
- Deroderus difficilis* Sharp, 1886: **Rugilus difficilis** (Sharp, 1886) (Navarrete-Heredia *et al.* 2002)
- 579**
- Paederinae
- Eustilicus crassidens* Sharp, 1886: **Eustilicus crassidens** Sharp, 1886 (Blackwelder 1944)
- Eustilicus orbifer* Sharp, 1886: **Eustilicus orbifer** Sharp, 1886 (Blackwelder 1944)

- 580** **Paederinae**
Eustilicus mexicanus Sharp, 1886: **Eustilicus mexicanus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Eustilicus gracilis* Sharp, 1886: **Eustilicus gracilis** Sharp, 1886 (Blackwelder 1944) **581** **Paederinae**
- Trochoderus godmani* Sharp, 1886: **Eustilicus godmani** (Sharp, 1886) (Navarrete-Heredia *et al.* 2002)
- Trochoderus dubius* Sharp, 1886: **Eustilicus dubius** (Sharp, 1886) (Navarrete-Heredia *et al.* 2002)
- Stilicus angularis* Erichson, 1840: **Rugilus angularis** (Erichson, 1840) (Navarrete-Heredia *et al.* 2002) **582** **Paederinae**
- Stilicus cibratus* Sharp, 1886: **Rugilus cibratus** (Sharp, 1886) (Navarrete-Heredia *et al.* 2002)
- Stilicus guatemalenus* Sharp, 1886: **Rugilus guatemalenus** (Sharp, 1886) (Blackwelder 1944) **583** **Paederinae**
- Stilicus cribripennis* Sharp, 1886: **Rugilus cribripennis** (Sharp, 1886) (Navarrete-Heredia *et al.* 2002)
- Stilicus nimborum* Sharp, 1886: **Rugilus nimborum** (Sharp, 1886) (Blackwelder 1944)
- Stilicus femoratus* Sharp, 1886: **Rugilus femoratus** (Sharp, 1886) (Navarrete-Heredia *et al.* 2002) **584** **Paederinae**
- Stilicus simplex* Sharp, 1886: **Rugilus simplex** (Sharp, 1886) (Blackwelder 1944)
- Stilicus chiriquensis* Sharp, 1886: **Rugilus chiriquensis** (Sharp, 1886) (Blackwelder 1944)
- Stilicus rugicollis* Sharp, 1886: **Rugilus rugicollis** (Sharp, 1886) (Blackwelder 1944) **585** **Paederinae**
- Stilicus bidens* Sharp, 1886: **Rugilus bidens** (Sharp, 1886) (Blackwelder 1944)
- Stilicus muticus* Sharp, 1886: **Rugilus muticus** (Sharp, 1886) (Blackwelder 1944) **586** **Paederinae**
- Suniocharis modesta* Sharp, 1886: **Suniocharis modesta** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **587** **Paederinae**
- Suniocharis nigrescens* Sharp, 1886: **Suniocharis nigrescens** Sharp, 1886 (Bernhauer & Schubert 1912)
- Suniocharis fragilis* Sharp, 1886: **Suniocharis fragilis** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **588** **Paederinae**
- Suniotrichus capillaris* Sharp, 1886: **Suniotrichus capillaris** Sharp, 1886 (Blackwelder 1944)
- Suniotrichus sordidus* Sharp, 1886: **Suniotrichus sordidus** Sharp, 1886 (Blackwelder 1944)
- Suniotrichus puncticollis* Sharp, 1886: **Suniotrichus puncticollis** Sharp, 1886 (Blackwelder 1944) **589** **Paederinae**
- Monista concolor* Sharp, 1886: **Monista concolor** Sharp, 1886 (Blackwelder 1944) **590** **Paederinae**
- Monista similis* Sharp, 1886: **Monista similis** Sharp, 1886 (Blackwelder 1944)
- Monista plagiata* Sharp, 1886: **Monista plagiata** Sharp, 1886 (Blackwelder 1944)
- Monista strigicollis* Sharp, 1886: **Monista strigicollis** Sharp, 1886 (Blackwelder 1944) **591** **Paederinae**
- Monista diffinis* Sharp, 1886: **Monista diffinis** Sharp, 1886 (Blackwelder 1944)
- Monista picturata* Sharp, 1886: **Monista picturata** Sharp, 1886 (Blackwelder 1944) **592** **Paederinae**
- Echiaster solitarius* Sharp, 1886: **Ronetus solitarius** (Sharp, 1886) (Navarrete-Heredia *et al.* 2002)
- Echiaster filum* Sharp, 1886: **Echiaster filum** Sharp, 1886 (Blackwelder 1944)
- Echiaster orbifer* Sharp, 1886: **Echiaster orbifer** Sharp, 1886 (Blackwelder 1944)

Echiaster minutus Sharp, 1886: **Echiaster minimus** Bernhauer, 1910 (Navarrete-Heredia et al. 2002)

Echiaster championi Sharp, 1886: **Echiaster championi** Sharp, 1886 (Blackwelder 1944)

Echiaster funebris Sharp, 1886: **Echiaster funebris** Sharp, 1886 (Blackwelder 1944)

Echiaster curtus Sharp, 1886: **Echiaster curtus** Sharp, 1886 (Blackwelder 1944)

Echiaster lativentris Sharp, 1886: **Echiaster lativentris** Sharp, 1886 (Blackwelder 1944)

Zonaster optatus Sharp, 1886: **Zonaster optatus** Sharp, 1886 (Blackwelder 1944)

Sunius longinasus Sharp, 1886: **Astenus longinasus** (Sharp, 1886) (Blackwelder 1944)

Sunius cognatus Sharp, 1886: **Astenus cognatus** (Sharp, 1886) (Blackwelder 1944)

Sunius vilis Sharp, 1886: **Astenus vilis** (Sharp, 1886) (Blackwelder 1944)

Sunius filiventris Sharp, 1886: **Astenus filiventris** (Sharp, 1886) (Blackwelder 1944)

Sunius substrictus Sharp, 1886: **Astenus substrictus** (Sharp, 1886) (Blackwelder 1944)

Sunius subtilis Sharp, 1886: **Astenus subtilis** (Sharp, 1886) (Navarrete-Heredia et al. 2002)

Sunius signatellus Sharp, 1886: **Astenus signatellus** (Sharp, 1886) (Navarrete-Heredia et al. 2002)

Sunius centralis Sharp, 1886: **Astenus sharpi** Scheerpeltz, 1933 (Navarrete-Heredia et al. 2002)

Sunius pilatei Sharp, 1886: **Astenus pilatei** (Sharp, 1886) (Navarrete-Heredia et al. 2002)

Sunius sanctus Sharp, 1886: **Astenus sanctus** (Sharp, 1886) (Blackwelder 1944)

Sunius tenuis Sharp, 1886: **Astenus tenuis** (Sharp, 1886) (Blackwelder 1944)

Sunius opaculus Sharp, 1886: **Astenus opaculus** (Sharp, 1886) (Blackwelder 1944)

Sunius cinctiventris Sharp, 1886: **Astenus cinctiventris** (Sharp, 1886) (Navarrete-Heredia et al. 2002)

Sunius testaceus Erichson, 1840: **Astenus testaceus** (Erichson, 1840) (Blackwelder 1944)

Dibelonetes biplagiatus Sahlberg, 1847: **Dibelonetes biplagiatus** Sahlberg, 1847 (Navarrete-Heredia et al. 2002)

Dibelonetes fragilis Sharp, 1886: **Dibelonetes fragilis** Sharp, 1886 (Blackwelder 1944)

Dibelonetes pallipes Sharp, 1886: **Dibelonetes pallipes** Sharp, 1886 (Navarrete-Heredia et al. 2002)

Dibelonetes laticeps Sharp, 1886: **Dibelonetes laticeps** Sharp, 1886 (Blackwelder 1944)

Dibelonetes robustus Sharp, 1886: **Dibelonetes robustus** Sharp, 1886 (Blackwelder 1944)

Dibelonetes posticalis Sharp, 1886: **Dibelonetes posticalis** Sharp, 1886 (Blackwelder 1944)

Dibelonetes panamensis Sharp, 1886: **Dibelonetes panamensis** Sharp, 1886 (Blackwelder 1944)

Dibelonetes pictipes Sharp, 1886: **Dibelonetes pictipes** Sharp, 1886 (Blackwelder 1944)

Dibelonetes tristigma Sharp, 1886: **Dibelonetes tristigma** Sharp, 1886 (Blackwelder 1944)

Dibelonetes occultus Sharp, 1886: **Dibelonetes occultus** Sharp, 1886 (Blackwelder 1944)

Dibelonetes latitans Sharp, 1886: **Dibelonetes latitans** Sharp, 1886 (Blackwelder 1944)

- Stilicopsis brevis* Sharp, 1876: **Dibelonetes brevis** (Sharp, 1876) (Blackwelder 1944)
Stamnoderus championi Sharp, 1886: **Stamnoderus championi** Sharp, 1886 (Blackwelder 1944)
Stamnoderus sallaei Sharp, 1886: **Stamnoderus sallaei** Sharp, 1886 (Blackwelder 1944)
- 608 **Paederinae**
- Stamnoderus optatus* Sharp, 1886: **Stamnoderus optatus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Stamnoderus gracilis* Sharp, 1886: **Stamnoderus gracilis** Sharp, 1886 (Blackwelder 1944)
Stamnoderus godmani Sharp, 1886: **Stamnoderus godmani** Sharp, 1886 (Blackwelder 1944)
- 609 **Paederinae**
- Paederus alticola* Sharp, 1886: **Paederus alticola** Sharp, 1886 (Blackwelder 1944)
- 610 **Paederinae**
- Paederus luridiventris* Sharp, 1886: **Paederus luridiventris** Sharp, 1886 (Blackwelder 1944)
Paederus testaceitarsis Sharp, 1886: **Paederus testaceitarsis** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Paederus salvini* Sharp, 1876: **Paederus salvini** Sharp, 1876 (Blackwelder 1944)
- 611 **Paederinae**
- Paederus rufitarsis* Solsky, 1866: **Paederus rufitarsis** Solsky, 1866 (Navarrete-Heredia *et al.* 2002)
- Paederus currax* Sharp, 1886: **Paederus currax** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Paederus laetipes Sharp, 1886: **Paederus laetipes** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Paederus velox Sharp, 1886: **Paederus velox** Sharp, 1886 (Blackwelder 1944)
- 612 **Paederinae**
- Paederus erythroderus* Erichson, 1840: **Paederus erythroderus** Erichson, 1840 (Navarrete-Heredia *et al.* 2002)
- Paederus filicornis* Sharp, 1886: **Paederus filicornis** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Paederus thoracicus Erichson, 1840: **Paederus neotropicus** Bernhauer & Schubert, 1912 (Navarrete-Heredia *et al.* 2002)
- 613 **Paederinae**
- Paederus signaticornis* Sharp, 1886: **Paederus signaticornis** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Paederus laetus* Erichson, 1840: **Paederus laetus** Erichson, 1840 (Navarrete-Heredia *et al.* 2002)
- 614 **Paederinae**
- Paederus yucateca* Sharp, 1886: **Paederus yucateca** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- 615 **Paederinae**
- Paederus antiquus* Sharp, 1886: **Paederus antiquus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Paederus arduus Sharp, 1886: **Paederus arduus** Sharp, 1886 (Blackwelder 1944)
Paederus antoniensis Sharp, 1886: **Paederus antoniensis** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- 616 **Paederinae**
- Paederus cordovensis* Sharp, 1886: **Paederus cordovensis** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Paederus costaricensis* Sharp, 1886: **Paederus costaricensis** Sharp, 1886 (Blackwelder 1944)
- 617 **Paederinae**
- Paederus mexicanus* Erichson, 1840: **Paederus mexicanus** Erichson, 1840 (Navarrete-Heredia *et al.* 2002)
- Paederus columbinus* Laporte de Castelnau, 1835: **Paederus columbinus** Laporte de Castelnau, 1835 (Blackwelder 1944)
- Paederus apicalis* Sharp, 1886: **Paederus ustus** LeConte, 1858 (Navarrete-Heredia *et al.* 2002)
- 618 **Paederinae**
- Paederus pallidus* Sharp, 1886: **Paederus pallidus** Sharp, 1886 (Blackwelder 1944)

- Taenodema stigmaticum* Sharp, 1886: **Taenodema stigmatica** Sharp, 1886 (Blackwelder 1944) **Paederinae**
619
- Taenodema ornatum* Sharp, 1886: **Taenodema ornata** Sharp, 1886 (Navarrete-Heredia et al. 2002)
Taenodema nigripes var. *mexicana* Sharp, 1886: **Taenodema nigripes** Sharp, 1886 (Navarrete-Heredia et al. 2002)
- Taenodema haemorrhoidale* Sharp, 1886: **Taenodema haemorrhoidalis** Sharp, 1886 (Blackwelder 1944) **Paederinae**
620
- Taenodema filiforme* Sharp, 1886: **Taenodema filiformis** Sharp, 1886 (Blackwelder 1944)
Taenodema tibiale Sharp, 1886: **Taenodema tibialis** Sharp, 1886 (Navarrete-Heredia et al. 2002) **Paederinae**
621
- Pinophilus parcus* LeConte, 1863: **Pinophilus parcus** LeConte, 1863 (Navarrete-Heredia et al. 2002)
Pinophilus albipes Erichson, 1840: **Pinophilus albipes** Erichson, 1840 (Navarrete-Heredia et al. 2002)
Pinophilus erythropterus Sharp, 1886: **Pinophilus erythropterus** Sharp, 1886 (Navarrete-Heredia et al. 2002) **Paederinae**
622
- Pinophilus sejunctus* Sharp, 1886: **Pinophilus sejunctus** Sharp, 1886 (Blackwelder 1944)
Pinophilus parviceps Sharp, 1886: **Pinophilus parviceps** Sharp, 1886 (Navarrete-Heredia et al. 2002)
Pinophilus panamensis Sharp, 1886: **Pinophilus panamensis** Sharp, 1886 (Blackwelder 1944) **Paederinae**
623
- Pinophilus guatemalenus* Sharp, 1886: **Pinophilus guatemalenus** Sharp, 1886 (Blackwelder 1944)
Pinophilus iners Sharp, 1886: **Pinophilus iners** Sharp, 1886 (Blackwelder 1944) **Paederinae**
624
- Pinophilus lineaticollis* Sharp, 1886: **Pinophilus lineaticollis** Sharp, 1886 (Blackwelder 1944)
Pinophilus fragilicornis Sharp, 1886: **Pinophilus fragilicornis** Sharp, 1886 (Blackwelder 1944)
Pinophilus opacicollis Sharp, 1886: **Pinophilus opacicollis** Sharp, 1886 (Blackwelder 1944)
Pinophilus penetrans Sharp, 1886: **Pinophilus penetrans** Sharp, 1886 (Navarrete-Heredia et al. 2002) **Paederinae**
625
- Pinophilus reflexus* Sharp, 1886: **Pinophilus reflexus** Sharp, 1886 (Blackwelder 1944)
Pinophilus basiventralis Sharp, 1886: **Pinophilus basiventralis** Sharp, 1886 (Blackwelder 1944) **Paederinae**
626
- Pinophilus agilis* Sharp, 1886: **Pinophilus agilis** Sharp, 1886 (Blackwelder 1944)
Pinophilus validus Sharp, 1886: **Pinophilus validus** Sharp, 1886 (Navarrete-Heredia et al. 2002) **Paederinae**
627
- Pinophilus cribricollis* Sharp, 1886: **Pinophilus cribricollis** Sharp, 1886 (Blackwelder 1944)
Pinophilus parvicornis Sharp, 1886: **Pinophilus parvicornis** Sharp, 1886 (Blackwelder 1944)
Pinophilus longicornis Sharp, 1886: **Pinophilus gracilicornis** Bernhauer & Schubert, 1912 (Blackwelder 1944) **Paederinae**
628
- Lathropinus parallelus* Sharp, 1886: **Lathropinus parallelus** Sharp, 1886 (Navarrete-Heredia et al. 2002) **Paederinae**
629
- Heteroleucus marginatus* Sharp, 1886: **Pinophilus marginatus** (Sharp, 1886) (Blackwelder 1944) **Paederinae**
630
- Heteroleucus mexicanus* Sharp, 1886: **Pinophilus mexicanus** (Sharp, 1886) (Navarrete-Heredia et al. 2002)

- Oedodactylus fauveti* Sharp, 1886: **Oedodactylus fauveti** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
631 Paederinae
Palaminus lacertinus Sharp, 1886: **Palaminus lacertinus** Sharp, 1886 (Blackwelder 1944)
Palaminus parviceps Sharp, 1886: **Palaminus parviceps** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
632 Paederinae
Palaminus longicollis Sharp, 1886: **Palaminus longicollis** Sharp, 1886 (Blackwelder 1944)
Palaminus validus Sharp, 1886: **Palaminus validus** Sharp, 1886 (Blackwelder 1944)
Palaminus cognatus Sharp, 1886: **Palaminus cognatus** Sharp, 1886 (Blackwelder 1944)
633 Paederinae
Palaminus crenatus Sharp, 1886: **Palaminus crenatus** Sharp, 1886 (Blackwelder 1944)
Palaminus insignis Sharp, 1886: **Palaminus insignis** Sharp, 1886 (Blackwelder 1944)
634 Paederinae
Palaminus gracilipes Sharp, 1886: **Palaminus gracilipes** Sharp, 1886 (Blackwelder 1944)
Palaminus fusciventris Sharp, 1886: **Palaminus fusciventris** Sharp, 1886 (Blackwelder 1944)
Palaminus sordidus Sharp, 1886: **Palaminus sordidus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
635 Paederinae
Palaminus mexicanus Sharp, 1886: **Palaminus mexicanus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Palaminus concolor Sharp, 1886: **Palaminus concolor** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Palaminus rubripennis Sharp, 1886: **Palaminus rubripennis** Sharp, 1886 (Blackwelder 1944)
636 Paederinae
Palaminus palmatus Sharp, 1886: **Palaminus palmatus** Sharp, 1886 (Blackwelder 1944)
Palaminus apicipennis Sharp, 1886: **Palaminus apicipennis** Sharp, 1886 (Blackwelder 1944)
637 Paederinae
Palaminus parvulus Sharp, 1886: **Palaminus parvulus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Palaminus deformis Sharp, 1886: **Palaminus deformis** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Palaminus chiriquensis Sharp, 1886: **Palaminus chiriquensis** Sharp, 1886 (Blackwelder 1944)
638 Paederinae
Palaminus filum Sharp, 1886: **Palaminus filum** Sharp, 1886 (Blackwelder 1944)
Palaminus debilis Sharp, 1886: **Palaminus debilis** Sharp, 1886 (Blackwelder 1944)
639 Paederinae
Palaminus vittatus Sharp, 1886: **Palaminus vittatus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Palaminus humeralis Sharp, 1886: **Palaminus vittatus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Palaminus diffinis Sharp, 1886: **Palaminus diffinis** Sharp, 1886 (Blackwelder 1944)
640 Euacanthinae
Edaphus euplectoides Sharp, 1886: **Edaphus euplectoides** Sharp, 1886 (Herman 2001)
641 Steninae
Stenus renifer LeConte, 1863: **Stenus renifer** LeConte, 1863 (Navarrete-Heredia *et al.* 2002)
Stenus sallaei Sharp, 1886: **Stenus renifer sallaei** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
642 Steninae
Stenus championi Sharp, 1886: **Stenus colonus** Erichson, 1840 (Navarrete-Heredia *et al.* 2002)
Stenus inermis Sharp, 1886: **Stenus colonus** Erichson, 1840 (Navarrete-Heredia *et al.* 2002)
643 Steninae
Stenus graciliventralis Sharp, 1886: **Stenus graciliventralis** Sharp, 1886 (Herman 2001)

- Stenus hostilis* Sharp, 1886: **Stenus hostilis** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **644** **Steninae**
Stenus mexicanus Sharp, 1886: **Stenus mexicanus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Stenus nimborum Sharp, 1886: **Stenus nimborum** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Stenus mucronatus Sharp, 1886: **Stenus mucronatus** Sharp, 1886 (Herman 2001) **645** **Steninae**
Stenus zunilensis Sharp, 1886: **Stenus zunilensis** Sharp, 1886 (Herman 2001)
Stenus corrosus Sharp, 1886: **Stenus corrosus** Sharp, 1886 (Herman 2001)
Stenus punctiventris Sharp, 1886: **Stenus punctiventris** Sharp, 1886 (Herman 2001) **646** **Steninae**
Stenus repletus Sharp, 1886: **Stenus repletus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Stenus fauvelianus Sharp, 1886: **Stenus alacer** Casey, 1884 (Navarrete-Heredia *et al.* 2002) **647** **Steninae**
Stenus macilentus Sharp, 1886: **Stenus macilentus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Stenus sobrinus Sharp, 1886: **Stenus sobrinus** Sharp, 1886 (Herman 2001)
Stenus solitarius Sharp, 1886: **Stenus solitarius** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **648** **Steninae**
Stenus buccalis Sharp, 1886: **Stenus buccalis** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Stenus nasutus Sharp, 1886: **Stenus nasutus** Sharp, 1886 (Herman 2001)
Stenus scabrosus Sharp, 1886: **Stenus scabrosus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **649** **Steninae**
Stenus trochanterinus Sharp, 1886: **Stenus trochanterinus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Stenus scabripennis Sharp, 1886: **Stenus scabripennis** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **650** **Steninae**
Stenus longiventris Sharp, 1886: **Stenus longiventris** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Stenus densipennis Sharp, 1886: **Stenus densipennis** Sharp, 1886 (Herman 2001)
Stenus ornativentris Sharp, 1886: **Stenus ornativentris** Sharp, 1886 (Herman 2001) **651** **Steninae**
Stenus consimilis Sharp, 1886: **Stenus papagonis** (Casey, 1884) (Herman 2001)
Stenus leucopus Sharp, 1886: **Stenus vestigialis** Erichson, 1840 (Navarrete-Heredia *et al.* 2002) **652** **Steninae**
Stenus alticola Sharp, 1886: **Stenus alticola** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Stenus incognitus Sharp, 1886: **Stenus incognitus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **653** **Steninae**
Stenus vestigialis Erichson, 1840: **Stenus vestigialis** Erichson, 1840 (Navarrete-Heredia *et al.* 2002)
Stenus docilis Sharp, 1886: **Stenus docilis** Sharp, 1886 (Herman 2001)
Stenus bajulus Sharp, 1886: **Stenus bajulus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **654** **Steninae**
Stenus alumnus Sharp, 1886: **Stenus alumnus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Stenus addendus Sharp, 1886: **Stenus addendus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **655** **Steninae**
Stenus segnis Sharp, 1886: **Stenus segnis** Sharp, 1886 (Herman 2001)
Stenus eremitus Sharp, 1886: **Stenus eremitus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **656** **Steninae**
Stenus micans Sharp, 1886: **Stenus capucinus** Boheman, 1858 (Navarrete-Heredia *et al.* 2002)
Stenus inanis Sharp, 1886: **Stenus inanis** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
Stenus peregrinus Sharp, 1886: **Stenus peregrinus** Sharp, 1886 (Herman 2001) **657** **Steninae**

- Stenus ambulator* Sharp, 1886: **Stenus ambulator** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Stenus gentilis* Sharp, 1886: **Stenus gentilis** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **658**
- Steninae**
- Stenus megops* Sharp, 1886: **Stenus megops** Sharp, 1886 (Herman 2001)
- Stenus laetipes* Sharp, 1886: **Stenus laetipes** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Stenus laceratus* Sharp, 1886: **Stenus laceratus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **659**
- Steninae**
- Stenus asperatus* Sharp, 1886: **Stenus laetipes** Sharp, 1886 (Puthz 2001)
- Stenus salvini* Sharp, 1886: **Stenus salvini** Sharp, 1886 (Herman 2001)
- Stenus remotus* Sharp, 1886: **Stenus remotus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **660**
- Steninae**
- Stenus scutiger* Sharp, 1886: **Stenus scutiger** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Stenus exulans* Sharp, 1886: **Stenus exulans** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **661**
- Steninae**
- Stenus aculeatus* Sharp, 1886: **Stenus aculeatus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Stenus armatus* Sharp, 1886: **Stenus armatus** Sharp, 1886 (Herman 2001) **662**
- Steninae**
- Stenus godmani* Sharp, 1886: **Stenus godmani** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Stenus cribriiceps* Sharp, 1886: **Stenus cribriiceps** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **663**
- Steninae**
- Stenus chiriquensis* Sharp, 1886 : **Stenus chiriquensis** Sharp, 1886 (Herman 2001)
- Stenus cylindricus* Sharp, 1886: **Stenus cylindricus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Stenus placidus* Sharp, 1886: **Stenus panamensis** Benick, 1916 (Herman 2001) **664**
- Steninae**
- Stenus albipes* Sharp, 1886: **Stenus albipes** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Stenus cylindricollis* Sharp, 1886: **Stenus amissus** Benick, 1916 (Navarrete-Heredia *et al.* 2002) **665**
- Steninae**
- Stenus detector* Sharp, 1886: **Stenus detector** Sharp, 1886 (Herman 2001)
- Stenus guatemalensis* Sharp, 1886: **Stenus sagax** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Stenus sagax* Sharp, 1886: **Stenus sagax** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **666**
- Steninae**
- Stenus chontalenus* Sharp, 1886: **Stenus sagax** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Stenus deceptor* Sharp, 1886: **Stenus flohri** Sharp, 1886 (Navarrete-Heredia *et al.* 2002)
- Stenus flohri* Sharp, 1886: **Stenus flohri** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **667**
- Steninae**
- Stenus suaveolus* Sharp, 1886: **Stenus suaveolus** Sharp, 1886 (Herman 2001)
- Stenus podagricus* Sharp, 1886: **Stenus podagricus** Sharp, 1886 (Navarrete-Heredia *et al.* 2002) **668**
- Megalopsidiinae**
- Megalops cruciger* Sharp, 1886: **Megalopinus cruciger** (Sharp, 1886) (Navarrete-Heredia *et al.* 2002) **669**
- Megalopsidiinae**
- Megalops mexicanus* Sharp, 1886: **Megalopinus mexicanus** (Sharp, 1886) (Navarrete-Heredia *et al.* 2002)
- Megalops adjectus* Sharp, 1886: **Megalopinus adjectus** (Sharp, 1886) (Navarrete-Heredia *et al.* 2002) **670**
- Megalopsidiinae**
- Megalops morosus* Sharp, 1886: **Megalopinus morosus** (Sharp, 1886) (Herman 2001)
- Megalops armatus* Sharp, 1886: **Megalopinus armatus** (Sharp, 1886) (Herman 2001) **671**
- Megalopsidiinae**
- Megalops modestus* Sharp, 1886: **Megalopinus modestus** (Sharp, 1886) (Navarrete-Heredia *et al.*

2002)

Megalops ineptus Sharp, 1886: **Megalopinus ineptus** (Sharp, 1886) (Navarrete-Heredia *et al.* 2002)

Megalops integer Sharp, 1886: **Megalopinus integer** (Sharp, 1886) (Herman 2001)

672**Megalopsidiinae**

Megalops cognatus Sharp, 1886: **Megalopinus cognatus** (Sharp, 1886) (Herman 2001)

Megalops elegans Sharp, 1886: **Megalopinus elegans** (Sharp, 1886) (Herman 2001)

Megalops praeditus Sharp, 1886: **Megalopinus praeditus** (Sharp, 1886) (Herman 2001)

673**Megalopsidiinae**

Megalops guatemalenus Sharp, 1887: **Megalopinus guatemalenus** (Sharp, 1887) (Herman 2001)

Megalops panamensis Sharp, 1887: **Megalopinus panamensis** (Sharp, 1887) (Herman 2001)

Megalops politus Sharp, 1887: **Megalopinus politus** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)

674**Megalopsidiinae**

Megalops vulneratus Sharp, 1887: **Megalopinus vulneratus** (Sharp 1887) (Herman 2001)

Megalops obscurus Sharp, 1887: **Megalopinus obscurus** (Sharp, 1887) (Herman 2001)

Megalops basalis Sharp, 1887: **Megalopinus basalis** (Sharp, 1887) (Herman 2001)

675**Megalopsidiinae**

Megalops porcatus Sharp, 1887: **Megalopinus porcatus** (Sharp, 1887) (Herman 2001)

Megalops peploides Sharp, 1887: **Megalopinus peploides** (Sharp, 1887) (Herman 2001)

Megalops incultus Sharp, 1887: **Megalopinus impressus** (Sharp, 1876) (Navarrete-Heredia *et al.* 2002)

676**Megalopsidiinae**

Megalops puncticeps Sharp, 1887: **Megalopinus impressus** (Sharp, 1876) (Navarrete-Heredia *et al.* 2002)

Megalops impressus Sharp, 1887: **Megalopinus impressus** (Sharp, 1876) (Navarrete-Heredia *et al.* 2002)

677**Oxyporinae**

Oxyporus mexicanus Fauvel, 1865: **Oxyporus mexicanus** Fauvel, 1865 (Navarrete-Heredia *et al.* 2002)

Oxyporus flohri Sharp, 1887: **Oxyporus flohri** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)

678**Osoriinae**

Osorius canaliculatus; Solsky, 1870 [misidentification]: **Osorius asymmetricus** Fauvel, 1901 (Navarrete-Heredia *et al.* 2002)

Osorius puncticeps Sharp, 1887: **Osorius puncticeps** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)

Osorius vicinus Sharp, 1887: **Osorius vicinus** Sharp, 1887 (Herman 2001)

679**Osoriinae**

Osorius dubius Sharp, 1887: **Osorius dubius** Sharp, 1887 (Herman 2001)

Osorius laevigatus Sharp, 1887: **Osorius laevigatus** Sharp, 1887 (Herman 2001)

Osorius boops Sharp, 1887: **Osorius boops** Sharp, 1887 (Herman 2001)

680**Osoriinae**

Osorius opacifrons Sharp, 1887: **Osorius opacifrons** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)

Osorius cylindricus Latreille, 1832: **Osorius cylindricus** Latreille, 1832 (Navarrete-Heredia *et al.* 2002)

Osorius germanus Sharp, 1887: **Osorius germanus** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)

Osorius parcus Sharp, 1887: **Osorius parcus** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)

681**Osoriinae**

Osorius crassus Sharp, 1887: **Osorius crassus** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)

Osorius mundus Sharp, 1876: **Osorius mundus** Sharp, 1876 (Navarrete-Heredia *et al.* 2002)

Osorius debilis Sharp, 1887: **Osorius debilis** Sharp, 1887 (Herman 2001)

682**Osoriinae**

- Osorius salvini* Sharp, 1887: **Osorius salvini** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
Osorius micros Sharp, 1887: **Osorius micros** Sharp, 1887 (Herman 2001)
- 683 **Osoriinae**
- Holotrochus rufopygus* Sharp, 1887: **Holotrochus rufopygus** Sharp, 1887 (Herman 2001)
Holotrochus simplex Sharp, 1887: **Holotrochus simplex** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
Holotrochus picescens Sharp, 1887: **Holotrochus picescens** Sharp, 1887 (Herman 2001)
Holotrochus politus Sharp, 1887: **Holotrochus politus** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- 684 **Osoriinae**
- Holotrochus centralis* Sharp, 1887: **Holotrochus centralis** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
Holotrochus uniformis Sharp, 1887: **Holotrochus uniformis** Sharp, 1887 (Herman 2001)
Holotrochus marginatus Sharp, 1887: **Allotrochus marginatus** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
- 685 **Oxytelinae**
- Bledius lecontei* Sharp, 1887: **Bledius jacobinus** LeConte, 1877 (Navarrete-Heredia *et al.* 2002)
Bledius inornatus Sharp, 1887: **Bledius inornatus** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
Bledius gregarius Sharp, 1887: **Bledius gregarius** Sharp, 1887 (Herman 2001)
- 686 **Oxytelinae**
- Bledius bifasciatus* Sharp, 1887: **Bledius bifasciatus** Sharp, 1887 (Herman 2001)
Bledius infantilis Sharp, 1887: **Bledius infantilis** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- 687 **Oxytelinae**
- Platystethus americanus* Erichson, 1840: **Platystethus americanus** Erichson, 1840 (Navarrete-Heredia *et al.* 2002)
Platystethus obscurus Sharp, 1887: **Platystethus obscurus** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
Platystethus spiculus Erichson, 1840: **Platystethus spiculus** Erichson, 1840 (Navarrete-Heredia *et al.* 2002)
- 688 **Oxytelinae**
- Oxytelus principalis* Sharp, 1887: **Oxytelus principalis** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
Oxytelus luteipennis Erichson, 1839: **Oxytelus laqueatus** (Marsham, 1802) (Navarrete-Heredia *et al.* 2002)
- 689 **Oxytelinae**
- Oxytelus insignitus* Gravenhorst, 1806: **Anotylus insignitus** (Gravenhorst, 1806) (Navarrete-Heredia *et al.* 2002)
Oxytelus derasus Sharp, 1887: **Oxytelus derasus** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
Oxytelus lucidus Sharp, 1887: **Anotylus lucidus** Sharp, 1887 (Herman 2001)
- 690 **Oxytelinae**
- Oxytelus carbonellus* Solsky, 1870: **Anotylus rugulosus** (Say, 1831) (Navarrete-Heredia *et al.* 2002)
Oxytelus strigosulus Sharp, 1887: **Anotylus strigosulus** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
Oxytelus vilis Sharp, 1887: **Anotylus vilis** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
- 691 **Oxytelinae**
- Oxytelus fragilis* Sharp, 1887: **Anotylus fragilis** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
Oxytelus emeritus Sharp, 1887: **Anotylus emeritus** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
Oxytelus spinifrons Sharp, 1887: **Anotylus spinifrons** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
- 692 **Oxytelinae**

Oxytelus armatifrons Sharp, 1887: **Anotylus armatifrons** (Sharp, 1887) (Herman 2001)

Oxytelus stipes Sharp, 1887: **Anotylus stipes** (Sharp, 1887) (Herman 2001)

Oxytelinae

Oxytelus latifrons Sharp, 1887: **Anotylus latifrons** (Sharp, 1887) (Herman 2001)

Oxytelus incilis Sharp, 1887: **Anotylus incilis** (Sharp, 1887) (Navarrete-Heredia et al. 2002)

Oxytelus exaratus Sharp, 1887: **Anotylus exaratus** (Sharp, 1887) (Navarrete-Heredia et al. 2002)

694

Oxytelinae

Oxytelus externus Sharp, 1887: **Anotylus externus** (Sharp, 1887) (Herman 2001)

Apocellus sphaericollis Say, 1831: **Apocellus sphaericollis** (Say, 1831) (Herman 2001)

695

Oxytelinae

Apocellus analis LeConte, 1877: **Apocellus analis** LeConte, 1877 (Navarrete-Heredia et al. 2002)

Apocellus cognatus Sharp, 1887: **Apocellus cognatus** Sharp, 1887 (Navarrete-Heredia et al. 2002)

Apocellus muticus Sharp, 1887: **Apocellus muticus** Sharp, 1887 (Navarrete-Heredia et al. 2002)

696

Oxytelinae

Apocellus gracilis Sharp, 1887: **Apocellus gracilis** Sharp, 1887 (Navarrete-Heredia et al. 2002)

Apocellus barbatus Sharp, 1887: **Apocellus barbatus** Sharp, 1887 (Herman 2001)

Apocellus praestans Sharp, 1887: **Apocellus praestans** Sharp, 1887 (Herman 2001)

697

Oxytelinae

Apocellus sordidus Sharp, 1887: **Apocellus sordidus** Sharp, 1887 (Navarrete-Heredia et al. 2002)

Trogophloeus fulvipes Erichson, 1840: **Carpelimus fulvipes** (Erichson, 1840) (Navarrete-Heredia et al. 2002)

698

Oxytelinae

Trogophloeus suffusus Sharp, 1887: **Carpelimus suffusus** (Sharp, 1887) (Herman 2001)

Trogophloeus planellus Sharp, 1887: **Carpelimus planellus** (Sharp, 1887) (Herman 2001)

Trogophloeus filarius Sharp, 1887: **Carpelimus filarius** (Sharp, 1887) (Navarrete-Heredia et al. 2002)

699

Oxytelinae

Trogophloeus curtulus Sharp, 1887: **Carpelimus curtulus** (Sharp, 1887) (Herman 2001)

Trogophloeus nigrellus Sharp, 1887: **Carpelimus nigrellus** (Sharp, 1887) (Herman 2001)

Trogophloeus excellens Sharp, 1887: **Carpelimus excellens** (Sharp, 1887) (Herman 2001)

700

Oxytelinae

Trogophloeus insignellus Sharp, 1887: **Carpelimus insignellus** (Sharp, 1887) (Herman 2001)

Trogophloeus misellus Sharp, 1887: **Carpelimus misellus** (Sharp, 1887) (Herman 2001)

Trogophloeus velutinus Sharp, 1887: **Carpelimus velutinus** (Sharp, 1887) (Herman 2001)

701

Oxytelinae

Trogophloeus punctipennis Sharp, 1887: **Carpelimus sharpi** (Bernhauer, 1909) (Navarrete-Heredia et al. 2002)

Trogophloeus centralis Sharp, 1887: **Thinodromus centralis** (Sharp, 1887) (Herman 2001)

Trogophloeus triangulum Sharp, 1887: **Thinodromus triangulum** (Sharp, 1887) (Herman 2001)

702

Oxytelinae

Trogophloeus mollis Sharp, 1887: **Thinodromus mollis** (Sharp, 1887) (Herman 2001)

Trogophloeus vittatus Sharp, 1887: **Thinodromus vittatus** (Sharp, 1887) (Herman 2001)

703

Oxytelinae

Trogactus funebris Sharp, 1887: **Trogactus funebris** Sharp, 1887 (Herman 2001)

Trogactus championi Sharp, 1887: **Trogactus championi** Sharp, 1887 (Herman 2001)

Trogactus elegans Sharp, 1887: **Trogactus elegans** Sharp, 1887 (Herman 2001)

Trogactus godmani Sharp, 1887: **Trogactus godmani** Sharp, 1887 (Herman 2001)

704

Oxytelinae

Parosus hilaris Sharp, 1887: **Parosus hilaris** Sharp, 1887 (Herman 2001)

705

Oxytelinae

- Thinobius tenuis* Sharp, 1887: **Thinobius tenuis** Sharp, 1887 (Herman 2001)
Thinobius thripoides Sharp, 1887: **Thinobius thripoides** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- 706**
- Oxytelinae
- Thinobius curtellus* Sharp, 1887: **Thinobius curtellus** Sharp, 1887 (Herman 2001)
Thinobius nigricans Sharp, 1887: **Thinobius nigricans** Sharp, 1887 (Herman 2001)
Thinobius agilis Sharp, 1887: **Thinobius agilis** Sharp, 1887 (Herman 2001)
- 707**
- Oxytelinae
- Thinophilus dissimilis* Sharp, 1887: **Neoxus dissimilis** (Sharp, 1887) (Herman 2001)
Sciotrogus opacus Sharp, 1887: **Sciotrogus opacus** Sharp, 1887 (Herman 2001)
- 708**
- Phloeoccharinae
- Ecbletus simplex* Sharp, 1887: **Ecbletus simplex** Sharp, 1887 (Herman 2001)
- 709**
- Phloeoccharinae
- Charhyphus brevicollis* Sharp, 1887: **Charhyphus brevicollis** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- 710**
- Piestinae
- Hypotelus hostilis* Fauvel, 1864: **Hypotelus hostilis** Fauvel, 1864 (Navarrete-Heredia *et al.* 2002)
Hypotelus lucidus Sharp, 1887: **Hypotelus lucidus** Sharp, 1887 (Herman 2001)
- 711**
- Piestinae
- Hypotelus marginatus* Sharp, 1887: **Hypotelus marginatus** Sharp, 1887 (Herman 2001)
Zizophorus planatus Sharp, 1887: **Piestus planatus** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
- 712**
- Piestinae
- Zizophorus bicornis* Olivier, 1811: **Piestus bicornis** (Olivier, 1811) (Herman 2001)
de Castelnau, 1835 [misidentification]
- Zizophorus furcatus* Sharp, 1887: **Piestus furcatus** (Sharp, 1887) (Herman 2001)
Piestus niger Fauvel, 1864: **Piestus niger** Fauvel, 1864 (Navarrete-Heredia *et al.* 2002)
- 713**
- Piestinae
- Piestus minutus* Erichson, 1840: **Piestus minutus** Erichson, 1840 (Navarrete-Heredia *et al.* 2002)
Piestus extimus Sharp, 1887: **Piestus extimus** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
Piestus pygmaeus Laporte de Castelnau, 1835: **Piestus pygmaeus** Laporte de Castelnau, 1835
(Varrete-Heredia *et al.* 2002)
- 714**
- Piestinae
- Piestus mexicanus* Laporte de Castelnau, 1835: **Piestus mexicanus** Laporte de Castelnau, 1835
(Varrete-Heredia *et al.* 2002)
- Piestus alternans* Sharp, 1887: **Piestus alternans** Sharp, 1887 (Herman 2001)
- 715**
- Piestinae
- Piestus chiriquensis* Sharp, 1887: **Piestus chiriquensis** Sharp, 1887 (Herman 2001)
Piestus costatus Sharp, 1887: **Piestus costatus** Sharp, 1887 (Herman 2001)
Piestus angularis Fauvel, 1864: **Piestus angularis** Fauvel, 1864 (Navarrete-Heredia *et al.* 2002)
- 716**
- Piestinae
- Piestus crassicornis* Sharp, 1887: **Piestus crassicornis** Sharp, 1887 (Herman 2001)
- Osoriinae
- Ancaeus crassicornis* Sharp, 1887: **Clavilispinus crassicornis** (Sharp, 1887) (Herman 2001)
- 717**
- Osoriinae
- Ancaeus megacephalus* Fauvel, 1864: **Clavilispinus megacephalus** (Fauvel, 1864) (Varrete-Heredia *et al.* 2002)
- Ancaeus porrectus* Sharp, 1887: **Clavilispinus porrectus** (Sharp, 1887) (Herman 2001)
Ancaeus minutus Sharp, 1887: **Clavilispinus minutus** (Sharp, 1887) (Herman 2001)
- 718**
- Osoriinae
- Ancaeus clavipes* Sharp, 1876: **Clavilispinus clavipes** (Sharp, 1876) (Herman 2001)

- Ancaeus rufescens* LeConte, 1863: **Clavilispinus rufescens** (LeConte, 1863) (Navarrete-Heredia *et al.* 2002)
- Ancaeus politus* Sharp, 1887: **Clavilispinus politus** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
- Lispinus laticollis* Erichson, 1863: **Lispinus laticollis** Erichson, 1840 (Herman 2001)
- Lispinus quadripunctulus* Fauvel, 1864: **Lispinus quadripunctulus** Fauvel, 1864 (Navarrete-Heredia *et al.* 2002)
- 719 **Osoriinae**
- Lispinus striola* Erichson, 1840: **Lispinus striola** Erichson, 1840 (Navarrete-Heredia *et al.* 2002)
- Lispinus catena* Sharp, 1876: **Lispinus catena** Sharp, 1876 (Herman 2001)
- Lispinus tardus* Sharp, 1887: **Lispinus tardus** Sharp, 1887 (Herman 2001)
- Lispinus granadensis* Fauvel, 1864: **Lispinus granadensis** Fauvel, 1864 (Navarrete-Heredia *et al.* 2002)
- 720 **Osoriinae**
- Lispinus planus* Sharp, 1876: **Nacaeus depressus** (Sharp, 1876) (Navarrete-Heredia *et al.* 2002)
- Lispinus anguinus* Fauvel, 1864: **Lispinus anguinus** Fauvel, 1864 (Navarrete-Heredia *et al.* 2002)
- Lispinus fauveli* Sharp, 1887: **Nacaeus fauveli** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
- 721 **Osoriinae**
- Lispinus sculpturatus* Sharp, 1887: **Nacaeus opacus** (Fauvel, 1864) (Navarrete-Heredia *et al.* 2002)
- Lispinus dejectus* Sharp, 1887: **Nacaeus dejectus** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
- Lispinus flavipennis* Fauvel, 1863: **Nacaeus nigrifrons** (Fauvel, 1863) (Navarrete-Heredia *et al.* 2002)
- Lispinus bicolor* Sharp, 1887: **Nacaeus bicolor** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
- 722 **Osoriinae**
- Lispinus brevicollis* Fauvel, 1864: **Tannea brevicollis** (Fauvel, 1864) (Navarrete-Heredia *et al.* 2002)
- Lispinus longicornis* Sharp, 1887: **Tannea longicornis** (Sharp, 1887) (Irmler 2003)
- Lispinus planellus* Sharp, 1887: **Nacaeus planellus** (Sharp, 1887) (Herman 2001)
- 723 **Osoriinae**
- Glyptoma laeviceps* Sharp, 1887: **Glyptoma laeviceps** Sharp, 1887 (Herman 2001)
- Glyptoma longipes* Sharp, 1887: **Glyptoma longipes** Sharp, 1887 (Herman 2001)
- 724 **Osoriinae**
- Glyptoma cribellum* Sharp, 1887: **Glyptoma cribella** Sharp, 1887 (Herman 2001)
- Glyptoma hirticorne* Sharp, 1887: **Glyptoma hirticornis** Sharp, 1887 (Herman 2001)
- Glyptoma cognatum* Sharp, 1887: **Glyptoma cognata** Sharp, 1887 (Herman 2001)
- 725 **Osoriinae**
- Aneucamptus excisicollis* Motschulsky, 1860: **Aneucamptus excisicollis** (Motschulsky, 1860) (Navarrete-Heredia *et al.* 2002)
- Thoracophorus sallaei* Sharp, 1887: **Thoracophorus sallaei** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- 726 **Osoriinae**
- Thoracophorus brevicristatus* Horn, 1871: **Thoracophorus brevicristatus** (Horn, 1871) (Navarrete-Heredia *et al.* 2002)
- Thoracophorus truquii* Sharp, 1887: **Thoracophorus truquii** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- 727 **Osoriinae**
- Thoracophorus aequalis* Sharp, 1887: **Thoracophorus aequalis** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- Thoracophorus ruficollis* Fauvel, 1864: **Thoracophorus sculptilis** (Erichson, 1840) (Navarrete-Heredia *et al.* 2002)
- Thoracophorus discretus* Sharp, 1887: **Thoracophorus discretus** Sharp, 1887 (Herman 2001)

- Thoracophorus pusillus* Sharp, 1887: **Thoracophorus pusillus** Sharp, 1887 (Herman 2001) **Osoriinae**
728
- Thoracophorus pallidus* Sharp, 1887: **Thoracophorus pallidus** Sharp, 1887 (Herman 2001)
- Thoracophorus filum* Sharp, 1887: **Thoracophorus filum** Sharp, 1887 (Navarrete-Heredia *et al.* 2002) **Osoriinae**
729
- Eleusis bicolor* Erichson, 1840: **Eleusis bicolor** (Erichson, 1840) (Navarrete-Heredia *et al.* 2002)
- Eleusis bicolor* var. *divisa* Sharp, 1887: **Eleusis bicolor** (Erichson, 1840) (Navarrete-Heredia *et al.* 2002)
- Eleusis rufula* Sharp, 1887: **Eleusis rufula** Sharp, 1887 (Herman 2001) **Osoriinae**
730
- Eleusis fenestrata* Sharp, 1887: **Eleusis fenestrata** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- Eleusis pallidipennis* Fauvel, 1864: **Eleusis pallidipennis** (Fauvel, 1864) (Navarrete-Heredia *et al.* 2002)
- Eleusis corvina* Sharp, 1887: **Eleusis corvina** Sharp, 1887 (Herman 2001) **Osoriinae**
731
- Eleusis flavipennis* Sharp, 1887: **Eleusis flavipennis** Sharp, 1887 (Herman 2001)
- Eleusis infima* Sharp, 1887: **Eleusis infima** Sharp, 1887 (Herman 2001)
- Eleusis breviceps* Sharp, 1887: **Eleusis breviceps** Sharp, 1887 (Herman 2001)
- Eleusis scita* Sharp, 1887: **Eleusis scita** Sharp, 1887 (Herman 2001) **Osoriinae**
732
- Eleusis mixta* Sharp, 1887: **Eleusis mixta** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- Eleusis insignis* Sharp, 1887: **Eleusis insignis** Sharp, 1887 (Herman 2001) **Osoriinae**
733
- Eumalus strigosus* Sharp, 1887: **Renardia strigosa** (Sharp, 1887) (Herman 2001)
- Eumalus nigriceps* Sharp, 1887: **Renardia nigriceps** (Sharp, 1887) (Herman 2001) **Osoriinae**
734
- Leptochirus maxillosus* Fabricius, 1801: **Leptochirus maxillosus** (Fabricius, 1801) (Navarrete-Heredia *et al.* 2002)
- Leptochirus brunneo-niger* Perty, 1830: **Leptochirus brunneoniger** Perty, 1830 (Navarrete-Heredia *et al.* 2002) **Osoriinae**
735
- Leptochirus proteus* Fauvel, 1864: **Leptochirus proteus** Fauvel, 1864 (Navarrete-Heredia *et al.* 2002)
- Leptochirus extimus* Sharp, 1887: **Leptochirus extimus** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- Leptochirus molossus* Sharp, 1887: **Leptochirus molossus** Sharp, 1887 (Navarrete-Heredia *et al.* 2002) **Osoriinae**
736
- Leptochirus edax* Sharp, 1887: **Leptochirus edax** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- Leptochirus angustulus* Sharp, 1887: **Leptochirus angustulus** Sharp, 1887 (Herman 2001) **Osoriinae**
738
- Leptochirus serriger* Sharp, 1887: **Leptochirus serriger** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- Leptochirus gracilis* Sharp, 1887: **Leptochirus gracilis** Sharp, 1887 (Herman 2001)
- Leptochirus punctiger* Sharp, 1887: **Leptochirus punctiger** Sharp, 1887 (Navarrete-Heredia *et al.* 2002) **Osoriinae**
739
- Leptochirus quadricollis* Sharp, 1887: **Leptochirus mexicanus** Erichson, 1840 (Navarrete-Heredia *et al.* 2002)

- Leptochirus mexicanus*; Erichson, 1840 [misidentification]: **Leptochirus bernhaueri** Wendeler, 1957 (Navarrete-Heredia et al. 2002)
740 Osoriinae
- Leptochirus cephalotes* Sharp, 1887: **Leptochirus cephalotes** Sharp, 1887 (Navarrete-Heredia et al. 2002)
- Leptochirus ramosus* Sharp, 1887: **Leptochirus ramosus** Sharp, 1887 (Navarrete-Heredia et al. 2002)
741 Osoriinae
- Priochirus laxus* Sharp, 1887: **Priochirus laxus** Sharp, 1887 (Herman 2001)
- Priochirus bicornis* Fauvel, 1864: **Priochirus bicornis** (Fauvel, 1864) (Navarrete-Heredia et al. 2002)
- Priochirus haemorrhous* Sharp, 1887: **Priochirus haemorrhous** Sharp, 1887 (Navarrete-Heredia et al. 2002)
- Priochirus dilutus* Sharp, 1887: **Priochirus dilutus** Sharp, 1887 (Navarrete-Heredia et al. 2002)
742 Osoriinae
- Priochirus divergens* Sharp, 1887: **Priochirus divergens** Sharp, 1887 (Herman 2001)
- Priochirus collaris* Sharp, 1887: **Priochirus collaris** Sharp, 1887 (Herman 2001)
- Priochirus laticornis* Sharp, 1887: **Priochirus laticornis** Sharp, 1887 (Navarrete-Heredia et al. 2002)
- Priochirus salvini* Sharp, 1887: **Priochirus salvini** Sharp, 1887 (Navarrete-Heredia et al. 2002)
743 Proteininae
- Megarthrus zunilensis* Sharp, 1887: **Megarthrus zunilensis** Sharp, 1887 (Herman 2001)
- Megarthrus solitarius* Sharp, 1887: **Megarthrus solitarius** Sharp, 1887 (Herman 2001)
744 Omaliinae
- Omalium sordidum* Sharp, 1887: **Phloeonomus centralis** Blackwelder, 1944 (Navarrete-Heredia et al. 2002)
745 Omaliinae
- Omalium anceps* Sharp, 1887: **Phloeonomus anceps** (Sharp, 1887) (Navarrete-Heredia et al. 2002)
- Omalium triste* Sharp, 1887: **Phloeonomus tristis** (Sharp, 1887) (Navarrete-Heredia et al. 2002)
746 Omaliinae
- Omalium atomarium* Fauvel, 1865: **Phloeonomus atomarius** (Fauvel, 1865) (Navarrete-Heredia et al. 2002)
- Omalium pumilio* Sharp, 1887: **Phloeonomus pumilio** (Sharp, 1887) (Navarrete-Heredia et al. 2002)
- Omalium faustum* Sharp, 1887: **Phloeonomus faustus** (Sharp, 1887) (Thayer 2003)
- Omalium incultum* Sharp, 1887: **Phloeonomus incultus** (Sharp, 1887) (Navarrete-Heredia et al. 2002)
747 Omaliinae
- Omalium laeticulum* Sharp, 1887 : **Phloeonomus laeticulus** (Sharp, 1887) (Navarrete-Heredia et al. 2002) Micropeplinae
- Micropeplus acumen* Sharp, 1887: **Peplomicrus acumen** (Sharp, 1887) (Navarrete-Heredia et al. 2002)
775 Aleocharinae
- Aleochara stygialis* Sharp, 1887: **Aleochara centralis** Sharp, 1883 (Navarrete-Heredia et al. 2002)
776 Aleocharinae
- Aleochara repetita* Sharp, 1887: **Aleochara repetita** Sharp, 1887 (Blackwelder 1944)
- Aleochara hilaris* Sharp, 1887: **Aleochara hilaris** Sharp, 1887 (Blackwelder 1944)
777 Aleocharinae
- Aleochara peltata* Erichson, 1839: **Hoplandria peltata** (Erichson, 1839) (Hanley 2003)

- Maseochara högei* Sharp, 1887: **Aleochara opacella** (Sharp, 1883) (Navarrete-Heredia *et al.* 2002)
Polylobus flavescentes Sharp, 1887: **Polylobus flavescentes** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- 778**
- Aleocharinae
- Phloeopora laevigata* Sharp, 1887: **Phloeopora laevigata** Sharp, 1887 (Blackwelder 1944)
Phloeopora grandis Sharp, 1887: **Phloeopora grandis** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- 779**
- Aleocharinae
- Homalota ornatula* Sharp, 1887: **Atheta ornatula** (Sharp, 1887) (Blackwelder 1944)
Hoplandria arguta Sharp, 1887: **Hoplandria arguta** Sharp, 1887 (Hanley 2003)
Diestota civica Sharp, 1887: **Diestota civica** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- 780**
- Aleocharinae
- Diestota homalotoides* Sharp, 1887: **Diestota homalotoides** Sharp, 1887 (Blackwelder 1944)
Gyrophaena aequalis Sharp, 1887: **Gyrophaena aequalis** Sharp, 1887 (Blackwelder 1944)
- 781**
- Aleocharinae
- Gyrophaena zunilensis* Sharp, 1887: **Gyrophaena zunilensis** Sharp, 1887 (Blackwelder 1944)
Gyrophaena convexa Sharp, 1876: **Gyrophaena convexa** Sharp, 1876 (Blackwelder 1944)
Bamona plana Sharp, 1887: **Bamona plana** Sharp, 1887 (Blackwelder 1944)
Oligota laevigata Sharp, 1887: **Holobus laevigatus** (Sharp, 1887) (Bernhauer & Scheerpeltz 1926)
- Tachyporinae
- Tachinoderus remotus* Sharp, 1887: **Tachinomorphus grossulus** (LeConte, 1863) (Navarrete-Heredia *et al.* 2002)
- 782**
- Tachyporinae
- Tachyporus tarsalis* Sharp, 1887: **Tachyporus tarsalis** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
Megacronus mexicanus Sharp, 1887: **Bryoporus mexicanus** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
- 783**
- Staphylininae
- Acylophorus versicolor* Sharp, 1887: **Acylophorus versicolor** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
Platyprosopus mexicanus Sharp, 1887: **Platyprosopus mexicanus** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- 784**
- Staphylininae
- Glenus extimus* Sharp, 1887: **Glenus extimus** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
Glenus setosus Sharp, 1887: **Glenus setosus** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- 785**
- Staphylininae
- Staphylinus sedatus* Sharp, 1887: **Platydracus biseriatus** (Sharp, 1884) (Navarrete-Heredia *et al.* 2002)
Staphylinus lupinus Sharp, 1887: **Platydracus castaneus** (Nordmann, 1837) (Navarrete-Heredia *et al.* 2002)
- 786**
- Staphylininae
- Staphylinus nudicollis* Sharp, 1887: **Platydracus nudicollis** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
Misantlius rufipennis Sharp, 1887: **Misantlius rufipennis** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- 787**
- Staphylininae
- Philonthus rufiventris* Sharp, 1887: **Philonthus rufiventris** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
Philonthus prescottianus Sharp, 1887: **Philonthus prescottianus** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
Philonthus semiruber Horn, 1884: **Philonthus semiruber** Horn, 1884 (Navarrete-Heredia *et al.* 2002)

Philonthus iteratus Sharp, 1887: **Philonthus iteratus** Sharp, 1887 (Navarrete-Heredia et al. 2002)
Philonthus heteropus Sharp, 1887: **Philonthus heteropus** Sharp, 1887 (Navarrete-Heredia et al. 2002)

Philonthus actocharis Sharp, 1887: **Philonthus actocharis** Sharp, 1887 (Navarrete-Heredia et al. 2002)

Belonuchus viridipennis Baudi di Selve, 1848: **Belonuchus viridipennis** Baudi di Selve, 1848 (Navarrete-Heredia et al. 2002)

Actobius moestus Sharp, 1887: **Neobisnius moestus** (Sharp, 1887) (Navarrete-Heredia et al. 2002)

Actobius adustus Sharp, 1887: **Neobisnius terminalis** (LeConte, 1863) (Navarrete-Heredia et al. 2002)

Diochus longicornis Sharp, 1876: **Diochus nanus** Erichson, 1839 (Navarrete-Heredia et al. 2002)

Saurohypnus nigerrimus Sharp, 1887: **Thyreoccephalus jalapaensis** Bordoni, 2002 (Bordoni 2002)

Cryptobium sedatum Sharp, 1887: **Homaeotarsus sedatus** (Sharp, 1887) comb. nov. ex *Ochtheplilum*

Cryptobium placidum Sharp, 1887: **Homaeotarsus placidus** (Sharp, 1887) comb. nov. ex *Ochtheplilum*

Lathrobium pusillum Sharp, 1887: **Lathrobium pusillum** Sharp, 1887 (Blackwelder 1944)

Lathrobium flavidulum Sharp, 1887: **Lathrobium flavidulum** Sharp, 1887 (Navarrete-Heredia et al. 2002)

Lathrobium durangoense Sharp, 1887: **Lathrobium durangoense** Sharp 1887 (Navarrete-Heredia et al. 2002)

Scopaeus femoralis Sharp, 1887: **Scopaeus femoralis** Sharp, 1887 (Navarrete-Heredia et al. 2002)

Lithocharis curviceps Sharp, 1887: **Lithocharis curviceps** Sharp, 1887 (Navarrete-Heredia et al. 2002)

Trochoderus ovaticeps Sharp, 1887: **Eustilicus ovaticeps** (Sharp, 1887) (Navarrete-Heredia et al. 2002)

Pinophilus fuscipes Sharp, 1887: **Pinophilus fuscipes** Sharp, 1887 (Navarrete-Heredia et al. 2002)

Pinophilus picifrons Sharp, 1887: **Pinophilus picifrons** Sharp, 1887 (Navarrete-Heredia et al. 2002)

Oedodactylus aper Sharp, 1887: **Oedodactylus aper** Sharp, 1887 (Navarrete-Heredia et al. 2002)

Stenus abscondens Sharp, 1887: **Stenus zunicus** Casey, 1884 (Navarrete-Heredia et al. 2002)

Stenus idoneus Sharp, 1887: **Stenus idoneus** Sharp, 1887 (Navarrete-Heredia et al. 2002)

Bledius armatus Say, 1823: **Bledius bellicus** Blackwelder, 1944 (Navarrete-Heredia et al. 2002)

Bledius derasus Sharp, 1887: **Bledius derasus** Sharp, 1887 (Navarrete-Heredia et al. 2002)

Apocellus moestus Sharp, 1887: **Apocellus moestus** Sharp, 1887 (Navarrete-Heredia et al. 2002)

Trogophloeus argutus Sharp, 1887: **Carpelimus argutus** (Sharp, 1887) (Navarrete-Heredia et al.

- 2002)
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- 2
- Desimia dispar* Sharp, 1887: **Ctenisis dispar** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
- 3
- Ephimia crassicornis* Sharp, 1887: **Ephimia crassicornis** Sharp, 1887 (Blackwelder 1944)
- 4
- Hamotus pubiventris* Sharp, 1887: **Hamotus pubiventris** Sharp, 1887 (Blackwelder 1944)
Hamotus commodus Schaufuss, 1880: **Hamotus commodus** Schaufuss, 1880 (Navarrete-Heredia *et al.* 2002)
- Hamotus tritomus* Reitter, 1882: **Hamotus tritomus** Reitter, 1882 (Navarrete-Heredia *et al.* 2002)
- 5
- Hamotus vicinus* Sharp, 1887: **Hamotus vicinus** Sharp, 1887 (Blackwelder 1944)
Hamotus difficilis Sharp, 1887: **Hamotus difficilis** Sharp, 1887 (Blackwelder 1944)
- 6
- Hamotus monachus* Reitter, 1882: **Hamotus monachus** Reitter, 1882 (Navarrete-Heredia *et al.* 2002)
- Hamotus latipalpis* Sharp, 1887: **Pseudohamotus latipalpis** (Sharp, 1887) (Blackwelder 1944)
Hamotus curtipalpis Sharp, 1887: **Pseudohamotus curtipalpis** (Sharp, 1887) (Blackwelder 1944)
- 7
- Hamotus suturalis* Schaufuss, 1880: **Hamotus suturalis** Schaufuss, 1880 (Navarrete-Heredia *et al.* 2002)
- Hamotus nodicollis* Raffray, 1883: **Hamotus nodicollis** Raffray, 1883 (Navarrete-Heredia *et al.* 2002)
- Hamotus singularis* Reitter, 1882: **Hamotus singularis** Reitter, 1882 (Navarrete-Heredia *et al.* 2002)
- Hamotus setipes* Sharp, 1887: **Hamotus setipes** Sharp, 1887 (Blackwelder 1944)
- 8
- Hamotus parvipalpis* Sharp, 1887: **Hamotus parvipalpis** Sharp, 1887 (Blackwelder 1944)
Hamotus rostratus Sharp, 1887: **Hamotus rostratus** Sharp, 1887 (Blackwelder 1944)
- 9
- Hamotus grandipalpis* Sharp, 1887: **Hamotus grandipalpis** Sharp, 1887 (Blackwelder 1944)
Cercocerus batrisoides [sic] Motschulsky, 1857: **Circocerus batrisoides** Motschulsky, 1857 (Chandler 1997)
- 10
- Metopias elegans* Sharp, 1887: **Chandleria elegans** (Sharp, 1887) (Comellini 1998)
- 11
- Batisus geniculatus* Sharp, 1887: **Arthmius geniculatus** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
- Batisus curvicornis* Schaufuss 1874: **Arthmius curvicornis** (Schaufuss, 1874) (Navarrete-Heredia *et al.* 2002)
- 12
- Batisus quadripunctatus* Schaufuss, 1872: **Arthmius quadripunctatus** (Schaufuss, 1872) (Navarrete-Heredia *et al.* 2002)
- Batisus simplicicornis* Sharp, 1887: **Arthmius simplicicornis** (Sharp, 1887) (Blackwelder 1944)
- 13
- Batisus truncaticeps* Sharp, 1887: **Arthmius truncaticeps** (Sharp, 1887) (Blackwelder 1944)
Batisus castaneus Sharp, 1887: **Arthmius castaneus** (Sharp, 1887) (Blackwelder 1944)
- 14
- Batisus scaphiger* Sharp, 1887: **Arthmius scaphiger** (Sharp, 1887) (Blackwelder 1944)
- Pselaphinae

- Batriscus monoceros* Sharp, 1887: **Arthmius monoceros** (Sharp, 1887) (Blackwelder 1944)
15 **Pselaphinae**
- Batriscus armatellus* Sharp, 1887: **Arthmius armatellus** (Sharp, 1887) (Blackwelder 1944)
16 **Pselaphinae**
- Batriscus coronifer* Reitter, 1883: **Arthmius vividus** (Motschulsky, 1855) (Blackwelder 1944)
- Batriscus plicicollis* Reitter, 1883: **Arthmius plicicollis** (Reitter, 1883) (Navarrete-Heredia *et al.* 2002)
- Batriscus vividus* Schaufuss, 1874: **Arthmius vividus** (Motschulsky, 1855) (Blackwelder 1944)
- Batriscus hamaticollis* Sharp, 1887: **Oxarthrius hamaticollis** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
17 **Pselaphinae**
- Batriscus rivularis* Schaufuss, 1874: **Oxarthrius rivularis** (Motschulsky, 1855) (Blackwelder 1944)
- Batriscus crassipes* Sharp, 1887: **Batriscus crassipes** Sharp, 1887 (Blackwelder 1944)
18 **Pselaphinae**
- Batriscus lamellipes* Sharp, 1887: **Batriscus lamellipes** Sharp, 1887 (Blackwelder 1944)
19 **Pselaphinae**
- Batoctenus simplex* Sharp, 1887: **Batoctenus simplex** Sharp, 1887 (Blackwelder 1944)
- Batoctenus puncticollis* Sharp, 1887: **Batoctenus puncticollis** Sharp, 1887 (Blackwelder 1944)
20 **Pselaphinae**
- Euphalepus globipennis* Reitter, 1883: **Euphalepus globipennis** Reitter, 1883 (Navarrete-Heredia *et al.* 2002)
- Euphalepus centralis* Sharp, 1887: **Euphalepus centralis** Sharp, 1887 (Blackwelder 1944)
21 **Pselaphinae**
- Euphalepus reitteri* Sharp, 1887: **Euphalepus reitteri** Sharp, 1887 (Blackwelder 1944)
- Goniacerus gibbus* Motschulsky, 1855: **Goniacerus gibbus** Motschulsky, 1855 (Blackwelder 1944)
- Listriophorus felix* Schaufuss, 1874: **Listriophorus felix** Schaufuss, 1874 (Navarrete-Heredia *et al.* 2002)
22 **Pselaphinae**
- Caccoplectus celatus* Sharp, 1887: **Caccoplectus celatus** Sharp, 1887 (Blackwelder 1944)
23 **Pselaphinae**
- Decarthron suturale* Schaufuss, 1880: **Decarthron suturale** (Schaufuss, 1880) (Navarrete-Heredia *et al.* 2002)
- Decarthron cochlearifer* Schaufuss, 1880: **Decarthron cochlearifer** (Schaufuss, 1880) (Navarrete-Heredia *et al.* 2002)
- Decarthron fallaciosum* Sharp, 1887: **Decarthron fallaciosum** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- Decarthron restitutum* Sharp, 1887: **Decarthron restitutum** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
24 **Pselaphinae**
- Decarthron similare* Sharp, 1887: **Decarthron similare** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)
- Decarthron curticorne* Schaufuss, 1872: **Decarthron curticorne** (Schaufuss, 1872) (Navarrete-Heredia *et al.* 2002)
- Decarthron denticorne* Schaufuss, 1880: **Scalenarthrus denticornis** (Schaufuss, 1880) (Navarrete-Heredia *et al.* 2002)
25 **Pselaphinae**
- Bryaxis celata* Sharp, 1887: **Reichenbachia celata** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
- Bryaxis parviceps* Sharp, 1887: **Reichenbachia parviceps** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)

- 26** **Pselaphinae**
Bryaxis crassipalpis Sharp, 1887: **Reichenbachia crassipalpis** (Sharp, 1887) (Blackwelder 1944)
Bryaxis pubescens Schaufuss, 1880: **Reichenbachia pubescens** (Schaufuss, 1880) (Navarrete-Heredia *et al.* 2002)
- 27** **Pselaphinae**
Bryaxis reichei Schaufuss, 1872: **Reichenbachia reichei** (Schaufuss, 1872) (Navarrete-Heredia *et al.* 2002)
- 28** **Pselaphinae**
Bryaxis sallaei Sharp, 1887: **Reichenbachia sallaei** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
- 29** **Pselaphinae**
Bryaxis intacta Sharp, 1887: **Reichenbachia intacta** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
Bryaxis diversicornis Sharp, 1887: **Reichenbachia diversicornis** (Sharp, 1887) (Blackwelder 1944)
- 30** **Pselaphinae**
Bryaxis rubecula Sharp, 1887: **Reichenbachia rubecula** (Sharp, 1887) (Blackwelder 1944)
- 31** **Pselaphinae**
Bryaxis designata Sharp, 1887: **Reichenbachia designata** (Sharp, 1887) (Blackwelder 1944)
Bryaxis diversa Sharp, 1887: **Reichenbachia diversula** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- 32** **Pselaphinae**
Bryaxis pusilla Schaufuss, 1880: **Xybarida pusilla** (Schaufuss, 1880) (Navarrete-Heredia *et al.* 2002)
- 33** **Pselaphinae**
Bryaxis cristata Schaufuss, 1880: **Caligocara cristata** (Schaufuss, 1880) (Navarrete-Heredia *et al.* 2002)
- 34** **Pselaphinae**
Bryaxis bythinoides Sharp, 1887: **Reichenbachia bythinoides** (Sharp, 1887) (Blackwelder 1944)
Bryaxis impressicollis Sharp, 1887: **Panabachia impressicollis** (Sharp, 1887) (Park 1945)
- 35** **Pselaphinae**
Bryaxis vulnerata Sharp, 1887: **Panabachia vulnerata** (Sharp, 1887) (Park 1945)
Bryaxis simulatrix Sharp, 1887: **Eutrichites simulatrix** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
- 36** **Pselaphinae**
Bryaxis trimioides Sharp, 1887: **Xybarida trimioides** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
- 37** **Pselaphinae**
Bryaxis impubis Sharp, 1887: **Reichenbachia impubis** (Sharp, 1887) (Blackwelder 1944)
- 38** **Pselaphinae**
Bryaxis oedipus Sharp, 1887: **Pselaptus oedipus** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
Pselaptus batrisoides Sharp, 1887: **Pselaptus batrisoides** Sharp, 1887 (Blackwelder 1944)
- 39** **Pselaphinae**
Pselaphus longiceps Sharp, 1887: **Pselaphellus laeviceps** (Raffray, 1904) (Blackwelder 1944)
Pselaphomorphus sculpturatus Motschulsky, 1855: **Pselaphomorphus sculpturatus** Motschulsky, 1855 (Blackwelder 1944)
- 40** **Pselaphinae**
Canthoderus villosus Motschulsky, 1855: **Phamisus villosus** (Motschulsky, 1855) (Chandler 1999)
Canthoderus ursinus Schaufuss, 1877: **Phamisus ursinus** (Schaufuss, 1877) (Navarrete-Heredia *et al.* 2002)
- 41** **Pselaphinae**
Apothinus impressifrons Sharp, 1887: **Thesium impressifrons** (Sharp, 1887) (Park 1942)
- 42** **Pselaphinae**
Apothinus obscurus Sharp, 1887: **Thesium obscurum** (Sharp, 1887) (Park 1942)
Euplectus guatemalensis Sharp, 1887: **Euplectus guatemalensis** Sharp, 1887 (Navarrete-Heredia *et al.* 2002)

Pselaphinae

Euplectus solitarius Sharp, 1887: **Euplectus solitarius** Sharp, 1887 (Blackwelder 1944)

Trimium concolor Sharp, 1887: **Trimiodina concolor** (Sharp, 1887) (Blackwelder 1944)

Pselaphinae

Trimiopsis mimula Sharp, 1887: **Melba mimula** (Sharp, 1887) (Blackwelder 1944)

Trimiopsis minuta Sharp, 1887: **Perimelba minuta** (Sharp, 1887) (Navarrete-Heredia et al. 2002)

Pselaphinae

Trimiopsis clavicornis Sharp, 1887: **Trimiopsis clavicornis** Sharp, 1887 (Blackwelder 1944)

Trimiopsis femoralis Sharp, 1887: **Trimiopsis femoralis** Sharp, 1887 (Navarrete-Heredia et al. 2002)

Dalmodes brevicollis Sharp, 1887: **Dalmodes brevicollis** Sharp, 1887 (Navarrete-Heredia et al. 2002)

Pselaphinae

Dalmodes rybaxides Reitter, 1882: **Dalmodes rybaxides** Reitter, 1883 (Navarrete-Heredia et al. 2002)

Trichonyx venustulus Schaufuss, 1874: **Bythinophysis venustulus** (Schaufuss, 1874) (Navarrete-Heredia et al. 2002)

Pselaphinae

Rhexius optatus Sharp, 1887: **Rhexius optatus** Sharp, 1887 (Blackwelder 1944)

Eurhexius vestitus Sharp, 1887: **Eurhexius vestitus** Sharp, 1887 (Blackwelder 1944)

Pselaphinae

Eurhexius parviceps Sharp, 1887: **Eurhexius parviceps** Sharp, 1887 (Blackwelder 1944)

Eurhexius ventralis Sharp, 1887: **Eurhexius ventralis** Sharp, 1887 (Blackwelder 1944)

Pselaphinae

Eurhexius trimiodes Sharp, 1887: **Eurhexius trimiodes** Sharp, 1887 (Blackwelder 1944)

Jubus denticollis Schaufuss, 1877: **Sebaga denticollis** (Schaufuss, 1877) (Navarrete-Heredia et al. 2002)

Pselaphinae

Duciola scydmaenilla Sharp, 1887: **Sebaga scydmaenilla** (Sharp, 1887) (Blackwelder 1944)

Duciola aberrans Sharp, 1887: **Jubus aberrans** (Sharp, 1887) (Blackwelder 1944)

Pselaphinae

Duciola punctata Sharp, 1887: **Sebaga punctata** (Sharp, 1887) (Navarrete-Heredia et al. 2002)

Pselaphinae

Endytocera vestita Sharp, 1887: **Endytocera vestita** Sharp, 1887 (Blackwelder 1944)

Endytocera cognata Sharp, 1887: **Endytocera cognata** Sharp, 1887 (Blackwelder 1944)

Scaphidiinae

Scaphidium marginatum Matthews, 1888: **Scaphidium marginatum** Matthews, 1888 (Löbl 1997)

Scaphidiinae

Scaphidium unicolor Matthews, 1888: **Scaphidium matthewsi** Csiki, 1904 (Löbl 1997)

Scaphidium mexicanum Laporte de Castelnau, 1840: **Scaphidium mexicanum** Laporte de Castelnau, 1840 (Navarrete-Heredia et al. 2002)

Scaphidiinae

Scaphidium geniculatum Oberthür, 1883: **Scaphidium geniculatum** Oberthür, 1884 (Löbl 1997)

Scaphidium variabile Matthews, 1888: **Scaphidium variabile** Matthews, 1888 (Navarrete-Heredia et al. 2002)

Scaphidiinae

Scaphidium lineaticolle Matthews, 1888: **Scaphidium lineaticolle** Matthews, 1888 (Navarrete-Heredia et al. 2002)

Scaphidiinae

Scaphidium transversale Matthews, 1888: **Scaphidium transversale** Matthews, 1888 (Löbl 1997)

- Scaphidium atrum* Matthews, 1888: **Scaphidium atrum** Matthews, 1888 (Navarrete-Heredia *et al.* 2002)
166 Scaphidiinae
- Cyprarium palliatum* Erichson, 1845: **Cyprarium palliatum** Erichson, 1845 (Navarrete-Heredia *et al.* 2002)
- Cyprarium sallaei* Matthews, 1888: **Cyprarium sallaei** Matthews, 1888 (Navarrete-Heredia *et al.* 2002)
167 Scaphidiinae
- Cyprarium terminale* Matthews, 1888: **Cyprarium terminale** Matthews, 1888 (Navarrete-Heredia *et al.* 2002)
- Cyprarium championi* Matthews, 1888: **Cyprarium championi** Matthews, 1888 (Löbl 1997)
169 Scaphidiinae
- Baeocera major* Matthews, 1888: **Baeocera major** Matthews, 1888 (Navarrete-Heredia *et al.* 2002)
- Baeocera erichsoni* Matthews, 1888: **Scaphisoma erichsoni** (Matthews, 1888) (Navarrete-Heredia *et al.* 2002)
170 Scaphidiinae
- Baeocera punctipennis* Matthews, 1888: **Baeocera punctipennis** Matthews, 1888 (Löbl 1997)
- Baeocera mexicana* Reitter, 1880: **Baeocera mexicana** Reitter, 1880 (Navarrete-Heredia *et al.* 2002)
- Baeocera gyrinoides* Reitter, 1880: **Baeocera gyrinoides** Reitter, 1880 (Navarrete-Heredia *et al.* 2002)
172 Scaphidiinae
- Scaphisoma balteatum* Matthews, 1888: **Scaphisoma balteatum** Matthews, 1888 (Navarrete-Heredia *et al.* 2002)
- Scaphisoma laetum* Matthews, 1888: **Scaphisoma laetum** Matthews, 1888 (Löbl 1997)
173 Scaphidiinae
- Scaphisoma lunatum* Matthews, 1888: **Scaphisoma lunatum** Matthews, 1888 (Löbl 1997)
- Scaphisoma nebulosum* Matthews, 1888: **Scaphisoma nebulosum** Matthews, 1888 (Löbl 1997)
174 Scaphidiinae
- Scaphisoma luteipes* Oberthür, 1883: **Scaphisoma luteipes** Oberthür, 1884 (Löbl 1997)
- Scaphisoma thoracicum* Matthews, 1888: **Scaphisoma thoracicum** Matthews, 1888 (Navarrete-Heredia *et al.* 2002)
175 Scaphidiinae
- Scaphisoma guatemalense* Matthews, 1888: **Scaphisoma guatemalense** Matthews, 1888 (Löbl 1997)
- Scaphisoma bilimeki* Reitter, 1879: **Scaphisoma bilimeki** Reitter, 1880 (Navarrete-Heredia *et al.* 2002)
176 Scaphidiinae
- Scaphisoma neotropicale* Matthews, 1888: **Scaphisoma neotropicale** Matthews, 1888 (Navarrete-Heredia *et al.* 2002)
- Scaphisoma puncicollis* Matthews, 1888: **Scaphisoma puncicollis** Lobl, 1980 (Löbl 1997)
- Scaphisoma breve* Matthews, 1888: **Scaphisoma breve** Matthews, 1888 (Löbl 1997)
177 Scaphidiinae
- Scaphisoma punctatissimum* Matthews, 1888: **Scaphisoma punctatissimum** Matthews, 1888 (Löbl 1997)
- Scaphisoma longicolle* Matthews, 1888: **Scaphisoma longicolle** Matthews, 1888 (Navarrete-Heredia *et al.* 2002)
179 Scaphidiinae
- Toxidium bifasciatum* Matthews, 1888: **Toxidium bifasciatum** Matthews, 1888 (Löbl 1997)

- Toxidium punctatum* Matthews, 1888: **Toxidium punctatum** Matthews, 1888 (Navarrete-Heredia et al. 2002) **180** **Scaphidiinae**
- Toxidium gammaroides* LeConte, 1860: **Toxidium gammaroides** LeConte, 1860 (Navarrete-Heredia et al. 2002)
- Toxidium ovatum* Matthews, 1888: **Toxidium ovatum** Matthews, 1888 (Löbl 1997) **181** **Scaphidiinae**
- Toxidium parvum* Matthews, 1888: **Toxidium parvum** Matthews, 1888 (Löbl 1997) **692** **Pselaphinae**
- Hamotus ursulus* Schaufuss, 1887: **Hamotus ursulus** Schaufuss, 1887 (Navarrete-Heredia et al. 2002)
- Hamotus centralis* Reitter, 1888: **Hamotus centralis** Reitter, 1888 (Blackwelder 1944)
- Bryaxis soror* Schaufuss, 1887: **Decarthron soror** (Schaufuss, 1887) (Navarrete-Heredia et al. 2002)
- Bryaxis sarcinaria* Schaufuss, 1887: **Reichenbachia intacta** (Sharp, 1887) (Navarrete-Heredia et al. 2002)
- Bryaxis biocellata* Schaufuss, 1887: **Reichenbachia biocellata** (Schaufuss, 1887) (Navarrete-Heredia et al. 2002)
- Bryaxis separabilis* Schaufuss, 1887: **Scalenarthrus separabilis** (Schaufuss, 1887) (Navarrete-Heredia et al. 2002)
- Bryaxis adparata* Schaufuss, 1887: **Scalenarthrus adparatus** (Schaufuss, 1887) (Navarrete-Heredia et al. 2002)
- Bryaxis impunctata* Schaufuss, 1887: **Reichenbachia impunctata** (Schaufuss, 1887) (Navarrete-Heredia et al. 2002)
- Batribraxis inflexa* Schaufuss, 1887: **Trimicerus infexus** (Schaufuss, 1887) (Navarrete-Heredia et al. 2002)
- Actionoma obesum* Raffray, 1898: **Actionoma obesum** Raffray, 1898 (Navarrete-Heredia et al. 2002)
- Actium caviceps* Raffray, 1898: **Bibloplectus caviceps** (Raffray, 1898) (Navarrete-Heredia et al. 2002)
- Apothinus brevicollis* Raffray, 1898: **Thesium brevicolle** (Raffray, 1898) (Navarrete-Heredia et al. 2002)
- Apothinus clavatus* Raffray, 1898: **Thesium clavatum** (Raffray, 1898) (Navarrete-Heredia et al. 2002)
- Apothinus sharpi* Raffray, 1898: **Thesium sharpi** (Raffray, 1898) (Navarrete-Heredia et al. 2002)
- Batrisus crassicornis* Raffray, 1898: **Arthmius crassicornis** Raffray, 1898 (Navarrete-Heredia et al. 2002)
- Batrisus bubalus* Raffray, 1898: **Arthmius butomus** Blackwelder, 1944 (Navarrete-Heredia et al. 2002)
- Batrisus simplicior* Raffray, 1898: **Arthmius simplicior** Raffray, 1898 (Navarrete-Heredia et al. 2002)
- Batrisus latipes* Raffray, 1898: **Arthmius latipes** Raffray, 1898 (Navarrete-Heredia et al. 2002) **693** **Pselaphinae**
- Batrisus punctatus* Raffray, 1898: **Arthmius punctatus** Raffray, 1898 (Navarrete-Heredia et al. 2002)
- Pseudotrimium microcephalum* Raffray, 1898: **Pseudotrimium microcephalum** Raffray, 1898 (Navarrete-Heredia et al. 2002)
- Tomoplectus cordicollis* Raffray, 1898: **Tomoplectus cordicollis** Raffray 1898 (Navarrete-Heredia et al. 2002)
- Bythinoplectus denticornis* Raffray, 1897: **Bythinoplectus denticornis** Raffray, 1897 (Navarrete-

- Heredia *et al.* 2002)
- Ctenisis brevicollis* Raffray, 1897: ***Ctenisis dispar*** (Sharp, 1887) (Navarrete-Heredia *et al.* 2002)
- Ctenisis raffrayi* Casey, 1893: ***Ctenisis raffrayi*** Casey, 1894 (Navarrete-Heredia *et al.* 2002)
- Ctenisodes laticeps* Raffray, 1897: ***Ctenisodes laticeps*** Raffray, 1897 (Navarrete-Heredia *et al.* 2002)
- Dalmodes schaufussi* Raffray, 1897: ***Bythinophysis schaufussi*** (Raffray, 1897) (Navarrete-Heredia *et al.* 2002)
- Dalmophysis cylindrica* Raffray, 1897: ***Dalmophysis cylindrica*** Raffray, 1897 (Navarrete-Heredia *et al.* 2002)
- Eupsenius gibbicollis* Raffray, 1897: ***Eupsenius gibbicollis*** Raffray, 1897 (Navarrete-Heredia *et al.* 2002)
- Eupsenius mexicanus* Raffray, 1897: ***Eupsenius mexicanus*** Raffray, 1897 (Navarrete-Heredia *et al.* 2002)
- Eupsenius grouvellei* Raffray, 1987: ***Eupsenius grouvellei*** Raffray, 1897 (Navarrete-Heredia *et al.* 2002)
- Sebaga lamellata* Raffray, 1893: ***Sebaga lamellata*** Raffray, 1893 (Navarrete-Heredia *et al.* 2002)
- Arthmius pedestrianus* Raffray, 1894: ***Arthmius pedestrianus*** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- Scalenarthrus subcarinatus* Raffray, 1904: ***Scalenarthrus subcarinatus*** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- Scalenarthrus obliquus* Raffray, 1904: ***Scalenarthrus obliquus*** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- Scalenarthrus clavicornis* [sic] Raffray, 1897: ***Scalenarthrus cavicornis*** (Raffray, 1897) (Navarrete-Heredia *et al.* 2002)
- Drasinus binodulus* Raffray, 1904: ***Drasinus binodulus*** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- Bunoderus carinicollis* Raffray, 1904: ***Bunoderus carinicollis*** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- Reichenbachia diversula* Raffray, 1904: ***Reichenbachia diversula*** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- Reichenbachia grouvellei* Raffray, 1904: ***Reichenbachia grouvellei*** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- Reichenbachia irrita* Raffray, 1904: ***Reichenbachia irrita*** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- Reichenbachia luteola* Raffray, 1904: ***Reichenbachia luteola*** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- Reichenbachia falsa* Raffray, 1904: ***Reichenbachia falsa*** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- Reichenbachia mexicana* Raffray, 1904: ***Reichenbachia mexicana*** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- Reichenbachia appendiculata* Raffray, 1904: ***Reichenbachia appendiculata*** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- Reichenbachia obnubila* Raffray, 1904: ***Reichenbachia obnubila*** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- Euteleia nodosa* Raffray, 1904: ***Euteleia nodosa*** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- Decarthron arthriticum* Raffray, 1904: ***Decarthron arthriticum*** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- Decarthron quadraticeps* Raffray, 1904: ***Decarthron quadraticeps*** Raffray, 1904 (Navarrete-Heredia *et al.* 2002)
- Decarthron schmitti* Raffray, 1904: ***Decarthron schmitti*** Raffray, 1904 (Navarrete-Heredia *et al.*

2002)

Decarthron vulneratum Raffray, 1904: **Decarthron vulneratum** Raffray, 1904 (Navarrete-Heredia
et al. 2002)

Decarthron planifrons Raffray, 1904: **Decarthron planifrons** Raffray, 1904 (Navarrete-Heredia *et*
al. 2002)

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Scaphidium matthewsi Csiki, 1904: **Scaphidium matthewsi** Csiki, 1904 (Löbl 1997)