

# **AN ELECTRONIC CHECKLIST OF THE NEW WORLD CHAFERS (COLEOPTERA: SCARABAEIDAE: MELOLONTHINAE)**

## **Version 2**

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## **INTRODUCTION**

The following is a checklist of all Melolonthinae (Coleoptera: Scarabaeidae) found in the New World. It has been modified from Evans (2003), Evans and Smith (2005), and Smith and Evans (2005) and has been updated to 1 March 2007.

Included in this checklist are all of the available names given for New World Melolonthinae (both valid and invalid). Tribes are listed in traditional order (pseudo-phylogenetically) with genera, species, and subspecies listed alphabetically within. Under each valid generic name the subgenera and synonymies are listed as are type species and, in some cases, citations for keys, checklists, and bibliographies. Listed under each valid species are synonymies, distributional data by country, and citations for new combinations and spellings. A complete bibliography is included in the "References" section of all papers mentioned in the checklist.

The purpose of this checklist is to present accurate and complete information for all the names of Melolonthinae in the New World. The taxonomy herein is based on the current literature (even if we have unpublished data contradicting what has been published) and the nomenclature carefully follows the International Code of Zoological Nomenclature. It is our intent to update this checklist periodically as errors are corrected and new papers are published requiring changes.

Please email us any errors, additions, or suggestions for this checklist. We would greatly appreciate copies of new papers pertaining to New World Melolonthinae to help us keep this list as up-to-date as possible.

## **ACKNOWLEDGMENTS**

We would like to thank the following people for assistance in reviewing previous versions of the checklist, supplying us with pertinent literature, discussing various aspects of Melolonthinae classification, and/or helping with nomenclatural issues and determining publication dates: Charles L. Bellamy (California Department of Food and Agriculture, Sacramento, California, USA), Aleš Bezděk

(Institute of Entomology, České Budějovice, Czech Republic), Tristão Branco (Porto, Portugal), Ev Britton (CSIRO, Canberra, Australia, now deceased), Phillip Harpootlian, (Simpsonville, South Carolina, USA), Mary Liz Jameson (University of Nebraska, Lincoln, Nebraska, USA), Paul Lago (University of Mississippi, Oxford, Mississippi, USA), Scott McCleve (Douglas, Arizona, USA), Jose Mondaca (Santiago, Chile), Miguel Angel Morón (Instituto de Ecología, Xalapa, Veracruz, México), Federico Ocampo (University of Nebraska, Lincoln, Nebraska, USA), Matt Paulsen (University of Nebraska, Lincoln, Nebraska, USA), Brett Ratcliffe (University of Nebraska, Lincoln, Nebraska, USA), and Paul Robbins (Cornell University, Ithaca, New York, USA), Preparation of the checklist was supported, in part, by NSF/BS&I grant (DEB-0342189), NSF/PEET grant (DEB9712447), the Natural History Museum of Los Angeles County, and our own resources.

### **SUBFAMILY MELOLONTHINAE Leach in Samouelle, 1819**

Catalogues: Dejean, 1821, 1833, 1836; Haldeman and LeConte, 1853; LeConte, 1863a; Harold, 1869a; Crotch, 1873; Henshaw, 1885, 1887, 1889, 1895; Dalla Torre, 1912a, b, c 1913; Leng, 1920; Leng and Mutchler, 1914, 1917, 1927, 1933; Blackwelder, 1939, 1944; Blackwelder and Blackwelder, 1948; Blackwelder and Arnett, 1974; Bousquet, 1991; Poole and Gentili, 1996; Smith, 2001; Evans, 2003; Smith and Evans, 2005.

#### **Tribe ONCERINI LeConte, 1861**

Keys to genera: Saylor, 1938b: 101

##### **Genus *ONCERUS* LeConte**

*Oncerus* LeConte, 1856: 283. Type species *Oncerus floralis* LeConte, by monotypy.

##### ***Oncerus floralis* LeConte**

*Oncerus floralis* LeConte, 1856: 283

Distribution: United States

##### **Genus *NEFONCERUS* Saylor**

*Nefoncerus* Saylor, 1938b: 102. Type species *Oncerus convergens* Horn, by monotypy.

##### ***Nefoncerus convergens* (Horn)**

*Oncerus convergens* Horn, 1894: 394

*Nefoncerus convergens* (Horn); Saylor, 1938b: 102

Distribution: México

#### **Tribe PODOLASIINI Howden, 1997**

Keys to genera: Howden, 1997: 226

##### **Genus *PODOLASIA* Harold**

*Podolasia* Harold, 1869b: 122 (for LeConte, 1856: 282). Type species *Lasiopus ferruginea* LeConte, by monotypy.

Synonym: *Lasiopus* LeConte, 1856: 282 (preoccupied). Type species *Lasiopus ferruginea* LeConte, by monotypy.

Keys to species: Saylor, 1948a: 340; Howden, 1954: 3; 1997: 234

***Podolasia emarginata* Howden**

*Podolasia emarginata* Howden, 1954: 6

Distribution: México

***Podolasia ferruginea* (LeConte)**

*Lasiopus ferrugineus* LeConte, 1856: 283

*Podolasia ferruginea* (LeConte); Harold, 1869a: 1098

Distribution: United States

***Podolasia involucris* Howden**

*Podolasia involucris* Howden, 1998: 275

Distribution: México

***Podolasia lavignei* Howden**

*Podolasia lavignei* Howden, 1997: 238

Distribution: México

***Podolasia longipenis* Howden**

*Podolasia longipenis* Howden, 1997: 248

Distribution: México

***Podolasia peninsularis* Howden**

*Podolasia peninsularis* Howden, 1954: 9

Distribution: México

Synonym: *Podolasia saylori* Howden, 1954: 10

***Podolasia pilosa* Howden**

*Podolasia pilosa* Howden, 1954: 6

Distribution: México, United States

***Podolasia rotundipenis* Howden**

*Podolasia rotundipenis* Howden, 1997: 241

Distribution: México

***Podolasia stillwellorum* Howden**

*Podolasia stillwellorum* Howden, 1997: 239

Distribution: México

***Podolasia varicolor* Saylor**

*Podolasia varicolor* Saylor, 1948a: 339

Distribution: México

**Genus *PODOSTENA* Howden**

*Podostena* Howden, 1997: 226. Type species: *Podolasia bottimeri* Howden, by original designation.

Key to species: Howden, 1997: 227

***Podostena bottimeri* (Howden)**

*Podolasia bottimeri* Howden, 1958a: 291

*Podostena bottimeri* (Howden); Howden, 1997: 229

Distribution: United States

***Podostena litoralis* Howden**

*Podostena litoralis* Howden, 1997: 232

Distribution: México

***Podostena rileyi* Howden**

*Podostena rileyi* Howden, 1997: 230

Distribution: United States

***Podostena sleeperi* Howden**

*Podostena sleeperi* Howden, 1997: 231

Distribution: México

**Tribe SERICINI Kirby, 1837**

Keys to genera: Martínez, 1967: 331; Frey, 1973b: 315

note: see Machatschke (1959: 741) and Ahrens (2006) for analyses of the relationships of the sericine and melolonthine scarabs.

**Genus ASTAENA Erichson**

*Astaena* Erichson, 1847a: 101. Type species *Astaena tridentata* Erichson, by monotypy.

Synonym: *Temnostoma* Blanchard, 1850: 84. Type species *Temnostoma sulcatipennis* Blanchard, by monotypy.

Keys to species: Frey, 1973b: 325

***Astaena abaca* Saylor**

*Astaena abaca* Saylor, 1946d: 223

Distribution: Colombia

***Astaena abcora* Saylor**

*Astaena abcora* Saylor, 1946d: 224

Distribution: Colombia

***Astaena acuticollis* Frey**

*Astaena acuticollis* Frey, 1973b: 350

Distribution: Colombia

***Astaena aequatorialis* Kirsch**

*Astaena aequatorialis* Kirsch, 1885: 213

Distribution: Ecuador

***Astaena andicola* Frey**

*Astaena andicola* Frey, 1973b: 354

Distribution: Peru

***Astaena andina* Frey**

*Astaena andina* Frey, 1973b: 345

Distribution: Ecuador

***Astaena apolinar-maria* Saylor**

*Astaena apolinar-maria* Saylor, 1946d: 225

Distribution: Colombia

***Astaena argentina* Moser**

*Astaena argentina* Moser, 1921b: 133

Distribution: Argentina

***Astaena bahiana* Moser**

*Astaena bahiana* Moser, 1918c: 326

Distribution: Brazil

***Astaena baroni* Moser**

*Astaena baroni* Moser, 1918c: 324

Distribution: Ecuador

***Astaena biciliata* Saylor**

*Astaena biciliata* Saylor 1946d: 219

Distribution: Peru

***Astaena bogotana* Saylor**

*Astaena bogotana* Saylor, 1946d: 228

Distribution: Colombia

***Astaena boliviana* Frey**

*Astaena boliviana* Frey, 1974b: 132

Distribution: Bolivia

***Astaena boliviensis* Moser**

*Astaena boliviensis* Moser, 1918c: 319

Distribution: Bolivia

***Astaena brasiliiana* Moser**

*Astaena brasiliiana* Moser, 1918c: 325

Distribution: Brazil

***Astaena brasiliensis* (Blanchard)**

*Serica brasiliensis* Blanchard, 1850: 82  
*Astaena brasiliensis* (Blanchard); Frey, 1973b: 339  
Distribution: Brazil

***Astaena bruchi* Moser**

*Astaena bruchi* Moser, 1924a: 120  
Distribution: Argentina

***Astaena callosipygus* Frey**

*Astaena callosipygus* Frey, 1973b: 332  
Distribution: Bolivia

***Astaena capillata* Moser**

*Astaena capillata* Moser, 1918c: 311  
Distribution: Bolivia

***Astaena castanea* Moser**

*Astaena castanea* Moser, 1918c: 313  
Distribution: Colombia

***Astaena catharinensis* Frey**

*Astaena catharinensis* Frey, 1973b: 347  
Distribution: Brazil

***Astaena clypealis* Moser**

*Astaena clypealis* Moser, 1921b: 135  
Distribution: Ecuador

***Astaena cochabamba* Frey**

*Astaena cochabamba* Frey, 1973b: 333  
Distribution: Bolivia

***Astaena cognata* Burmeister**

*Astaena cognata* Burmeister, 1855: 129  
Distribution: Colombia

***Astaena columbiana* (Blanchard)**

*Serica columbiana* Blanchard, 1850: 82  
*Serica columbica* [sic] (Blanchard); Brenske, 1902: 33  
*Astaena columbiana* (Blanchard); Frey, 1973b: 354  
Distribution: Colombia

Synonym: *Astaena norrisi* Burmeister, 1855: 128

***Astaena columbiensis* Moser**

*Astaena columbiensis* Moser, 1918c: 318  
Distribution: Colombia

***Astaena conformis* Blanchard**

*Astaena conformis* Blanchard, 1850: 84

Distribution: Paraguay

***Astaena cordobana* Moser**

*Astaena cordobana* Moser, 1921b: 133

Distribution: Argentina, Bolivia

***Astaena corumbana* Moser**

*Astaena corumbana* Moser, 1921b: 135

Distribution: Brazil

***Astaena crassitarsis* Frey**

*Astaena crassitarsis* Frey, 1973b: 357

Distribution: Brazil

***Astaena crinicollis* Frey**

*Astaena crinicollis* Frey, 1973b: 346

Distribution: Colombia

***Astaena cuyabana* Moser**

*Astaena cuyabana* Moser, 1918c: 317

*Astaena cuyabana* [sic] Moser; Frey, 1973b: 336

Distribution: Brazil, Paraguay

Synonym: *Astaena rufobrunnea* Moser, 1921b: 133

***Astaena divergens* Frey**

*Astaena divergens* Frey, 1973b: 357

Distribution: Brazil

***Astaena elongata* Burmeister**

*Astaena elongata* Burmeister, 1855: 129

Distribution: Brazil

***Astaena excisicollis* Frey**

*Astaena excisicollis* Frey, 1973b: 343

Distribution: Ecuador

***Astaena excisipes* Saylor**

*Astaena excisipes* Saylor, 1947b: 433

Distribution: Ecuador

***Astaena explaniceps* Saylor**

*Astaena explaniceps* Saylor, 1947b: 436

Distribution: Argentina

***Astaena exquisita* Frey**

*Astaena exquisita* Frey, 1973b: 363  
Distribution: Peru

***Astaena fassli* Moser**

*Astaena fassli* Moser, 1918c: 327  
Distribution: Colombia

***Astaena ferrugata* Blanchard**

*Serica ferrugata* Blanchard, 1850: 82  
*Astaena ferrugata* (Blanchard); Frey, 1973b: 364  
Distribution: Bolivia

***Astaena ferruginea* Moser**

*Astaena ferruginea* Moser, 1918c: 312  
Distribution: Colombia

***Astaena forsteri* Frey**

*Astaena forsteri* Frey, 1974e: 280  
Distribution: Bolivia

***Astaena foveicollis* Kirsch**

*Astaena foveicollis* Kirsch, 1885: 212  
Distribution: Colombia

***Astaena fusagona* Saylor**

*Astaena fusagona* Saylor, 1946d: 221  
Distribution: Colombia

***Astaena glabroclypealis* Frey**

*Astaena glabroclypealis* Frey, 1974b: 134  
Distribution: Argentina, Peru

***Astaena guanabarae* Frey**

*Astaena guanabarae* Frey, 1973b: 349  
Distribution: Brazil

***Astaena heterophylla* Moser**

*Astaena heterophylla* Moser, 1921b: 137  
Distribution: Bolivia

***Astaena hiekei* Frey**

*Astaena hiekei* Frey, 1973b: 331  
Distribution: Costa Rica

***Astaena hirsuta* Frey**

*Astaena hirsuta* Frey, 1973b: 328  
Distribution: Ecuador

***Astaena hirtella* Frey**

*Astaena hirtella* Frey, 1973b: 360

Distribution: Bolivia

***Astaena incachaca* Saylor**

*Astaena incachaca* Saylor, 1946d: 215

Distribution: Bolivia

***Astaena insulana* Moser**

*Astaena insulana* Moser, 1918c: 328

Distribution: Trinidad

***Astaena insularis* Moser**

*Astaena insularis* Moser, 1918c: 328

Distribution: Trinidad, Venezuela

***Astaena iridescens* Frey**

*Astaena iridescens* Frey, 1974b: 131

Distribution: Brasil

***Astaena kuehnelti* Frey**

*Astaena kuehnelti* Frey, 1973b: 361

Distribution: Venezuela

***Astaena kuntzeni* Moser**

*Astaena kuntzeni* Moser, 1921b: 134

Distribution: Bolivia

***Astaena leechi* Frey**

*Astaena leechi* Frey, 1973b: 340

Distribution: Argentina

***Astaena lojana* Frey**

*Astaena lojana* Frey, 1973b: 334

Distribution: Ecuador

***Astaena longicornis* Frey**

*Astaena longicornis* Frey, 1975c: 259

Distribution: Venezuela

***Astaena longula* Moser**

*Astaena longula* Moser, 1921a: 53

Distribution: Bolivia

***Astaena lurida* Moser**

*Astaena lurida* Moser, 1918c: 310

Distribution: Bolivia

***Astaena macilenta* Bates**

*Astaena macilenta* Bates, 1887: 136  
Distribution: Costa Rica, Honduras

***Astaena maqueta* Saylor**

*Astaena maqueta* Saylor, 1947b: 434  
Distribution: Argentina

***Astaena marginicollis* Frey**

*Astaena marginicollis* Frey, 1973b: 325  
Distribution: Argentina

***Astaena marginithorax* Frey**

*Astaena marginithorax* Frey, 1973b: 341  
Distribution: Ecuador

***Astaena micans* Frey**

*Astaena micans* Frey, 1973b: 356  
Distribution: Brazil

***Astaena montivaga* Frey**

*Astaena montivaga* Frey, 1973b: 358  
Distribution: Bolivia

***Astaena moseri* Frey**

*Astaena moseri* Frey, 1973b: 354  
Distribution: Peru

***Astaena neglecta* Frey**

*Astaena neglecta* Frey, 1976b: 376  
Distribution: Brazil

***Astaena negligens* Frey**

*Astaena negligens* Frey, 1973b: 349  
Distribution: Peru

***Astaena nigroana* Saylor**

*Astaena nigroana* Saylor, 1947b: 435  
Distribution: Colombia

***Astaena nitens* Frey**

*Astaena nitens* Frey, 1976b: 375  
Distribution: Brazil

***Astaena nitidula* Moser**

*Astaena nitidula* Moser, 1918c: 314  
Distribution: Colombia

***Astaena oblonga* Moser**

*Astaena oblonga* Moser, 1918c: 323  
Distribution: Colombia

***Astaena obscurata* Moser**

*Astaena obscurata* Moser, 1918c: 321  
Distribution: Colombia

***Astaena obscurifrons* Moser**

*Astaena obscurifrons* Moser, 1921b: 135  
Distribution: Bolivia

***Astaena ohausi* Moser**

*Astaena ohausi* Moser, 1921b: 136  
Distribution: Brazil

***Astaena opaca* Frey**

*Astaena opaca* Frey, 1973b: 327  
Distribution: Ecuador

***Astaena opalicauda* Bates**

*Astaena opalicauda* Bates, 1887: 136  
*Astaena opalicaudata* [sic] Bates; Frey, 1973b: 331  
Distribution: Nicaragua

***Astaena opalipennis* Frey**

*Astaena opalipennis* Frey, 1973b; 355  
Distribution: Brazil

***Astaena pauloensis* Frey**

*Astaena pauloensis* Frey, 1973b: 348  
Distribution: Brazil

***Astaena pectoralis* Moser**

*Astaena pectoralis* Moser, 1918c: 309  
Distribution: Brazil

***Astaena penai* Frey**

*Astaena penai* Frey, 1973b: 345  
Distribution: Peru

***Astaena peruana* Moser**

*Astaena peruana* Moser, 1918c: 315  
Distribution: Peru

***Astaena peruensis* Frey**

*Astaena peruensis* Frey, 1973b: 354  
Distribution: Peru

***Astaena pilicollis* Frey**

*Astaena pilicollis* Frey, 1973b: 342

Distribution: Colombia

***Astaena pilosa* Moser**

*Astaena pilosa* Moser, 1921b: 136

Distribution: Argentina

***Astaena pilosella* Kirsch**

*Astaena pilosella* Kirsch, 1885: 213

Distribution: Colombia

***Astaena pinguis* Burmeister**

*Astaena pinguis* Burmeister, 1855: 128

Distribution: Colombia

***Astaena plaumanni* Frey**

*Astaena plaumanni* Frey, 1973b: 331

Distribution: Brazil

***Astaena postnodata* Frey**

*Astaena postnodata* Frey, 1973b: 339

Distribution: Brazil

***Astaena pottsi* Saylor**

*Astaena pottsi* Saylor, 1946d: 217

Distribution: Peru

***Astaena producta* Bates**

*Astaena producta* Bates, 1891: 26

Distribution: Ecuador

***Astaena pruinosa* Moser**

*Astaena pruinosa* Moser, 1918c: 320

Distribution: Venezuela

***Astaena pubescens* Burmeister**

*Astaena pubescens* Burmeister, 1855: 126

Distribution: Brazil

***Astaena pusilla* Frey**

*Astaena pusilla* Frey, 1973b: 355

Distribution: Panama

***Astaena pygidia* Saylor**

*Astaena pygidia* Saylor, 1946c: 230

Distribution: Peru

***Astaena pygidialis* Kirsch**

*Astaena pygidialis* Kirsch, 1885: 214  
Distribution: Colombia

***Astaena robusta* Buremister**

*Astaena robusta* Buremister, 1855: 127  
Distribution: Brazil

***Astaena rockefelleri* Frey**

*Astaena rockefelleri* Frey, 1973b: 336  
Distribution: Colombia

***Astaena rosettae* Frey**

*Astaena rosettae* Frey, 1973b: 334  
Distribution: Brazil

***Astaena rotundiceps* Frey**

*Astaena rotundiceps* Frey, 1973b: 357  
Distribution: Brazil

***Astaena rufa* Moser**

*Astaena rufa* Moser, 1921b: 134  
Distribution: Brazil

***Astaena rufescens* Frey**

*Astaena rufescens* Frey, 1973b: 351  
Distribution: Brazil

***Astaena ruficollis* Moser**

*Astaena ruficollis* Moser, 1926: 202  
Distribution: Argentina

***Astaena rugithorax* Saylor**

*Astaena rugithorax* Saylor, 1946d: 222  
Distribution: Colombia

***Astaena salta* Saylor**

*Astaena salta* Saylor, 1946d: 231  
Distribution: Argentina

***Astaena santaecrucis* Frey**

*Astaena santaecrucis* Frey, 1973b: 327  
Distribution: Brazil

***Astaena saylori* Frey**

*Astaena saylori* Frey, 1973b: 335  
Distribution: Argentina

***Astaena schereri* Frey**

*Astaena schereri* Frey, 1973b: 363

Distribution: Bolivia

***Astaena schneblei* Frey**

*Astaena schneblei* Frey, 1973b: 340, 354

Distribution: Colombia

***Astaena semiopaca* Frey**

*Astaena semiopaca* Frey, 1973b: 361

Distribution: Ecuador

***Astaena sericea* Frey**

*Astaena sericea* Frey, 1973b: 352

Distribution: Argentina

***Astaena setosa* Frey**

*Astaena setosa* Frey, 1973b: 329

Distribution: Peru

***Astaena simulatrix* Frey**

*Astaena simulatrix* Frey, 1974b: 133

Distribution: Bolivia

***Astaena sparsesetosa* Frey**

*Astaena sparsesetosa* Frey, 1976b: 375

Distribution: Brazil

***Astaena splendens* Frey**

*Astaena splendens* Frey, 1973b: 351

Distribution: Brazil

***Astaena sulcatipennis* (Blanchard)**

*Temnostoma sulcatipennis* Blanchard, 1850: 84

*Symmela sulcatipennis* (Blanchard); Lacordaire, 1856: 208

*Astaena sulcatipennis* (Blanchard); Harold, 1869a: 1127

Distribution: Brazil

Synonym: *Astaena fuscipennis* Burmeister, 1855: 130

***Astaena suturalis* (Kirsch)**

*Symmela suturalis* Kirsch, 1865: 50

*Astaena suturalis* (Kirsch); Frey, 1973b: 346

Distribution: Colombia

***Astaena tarsalis* Moser**

*Astaena tarsalis* Moser, 1918c: 322

Distribution: Colombia

***Astaena tenella* Burmeister**

*Astaena tenella* Burmeister, 1855: 131

Distribution: Brazil

Synonym: *Astaena variolata* Burmeister, 1855: 128

***Astaena tenellula* Moser**

*Astaena tenellula* Moser, 1918c: 316

Distribution: Brazil, Paraguay

***Astaena tomentosa* Frey**

*Astaena tomentosa* Frey, 1973b: 335

Distribution: Ecuador

***Astaena tridentata* Erichson**

*Astaena tridentata* Erichson, 1847a: 101

Distribution: Ecuador, Peru

***Astaena truncaticeps* Moser**

*Astaena truncaticeps* Moser, 1924a: 120

Distribution: Brazil

***Astaena tucumana* Frey**

*Astaena tucumana* Frey, 1974b: 134

Distribution: Argentina

***Astaena tumidiceps* Frey**

*Astaena tumidiceps* Frey, 1974b: 132

Distribution: Brazil

***Astaena valida* Burmeister**

*Astaena valida* Burmeister, 1855: 127

Distribution: Colombia

***Astaena vicina* Frey**

*Astanea vicina* Frey, 1973b: 343

Distribution: Ecuador

***Astaena yungasa* Saylor**

*Astaena yungasa* Saylor, 1946d: 217

Distribution: Bolivia

***Astaena zischkai* Frey**

*Astanea zischkai* Frey, 1973b: 359

Distribution: Bolivia

***Astaena zyrota* Saylor**

*Astaena zyrota* Saylor, 1946d: 232

Distribution: Guyana

**Genus *ATHLIA* Erichson**

*Athlia* Erichson, 1835: 266. Type species *Athlia rustica* Erichson, by monotypy.

Synonym: *Rivera* Germain, 1903a: 392. Type species *Athlia plebeja* Burmeister, by monotypy.

Subgenus: *Dihymenonyx* Gutiérrez, 1949:16 (as genus). Type species *Dihymenonyx herrerae* Gutiérrez, by original designation.

Keys to species: Saylor, 1946b: 21; Gutiérrez, 1949: 13; Martínez, 1967: 337; 1974: 352

***Athlia bollei* Martínez**

*Athlia bollei* Martínez, 1955: 418

*Athlia (Athlia) bollei* Martínez; Martínez, 1974: 345

Distribution: Argentina

***Athlia brasílica* Saylor**

*Athlia brasílica* Saylor, 1946b: 23

*Athlia (Athlia) brasílica* Saylor; Gutiérrez, 1949: 14

Distribution: Brazil

***Athlia bruchi* Moser**

*Athlia bruchi* Moser, 1924a: 121

*Athlia (Athlia) bruchi* Moser; Martínez, 1974: 345

Distribution: Argentina

***Athlia freyi* Martínez**

*Athlia (Athlia) freyi* Martínez, 1974: 347

Distribution: Brazil

***Athlia gíaii* Martínez**

*Athlia gíaii* Martínez, 1959a: 23

*Athlia (Athlia) gíaii* Martínez; Martínez, 1974: 345

Distribution: Argentina

***Athlia herrerae* (Gutiérrez)**

*Dihymenonyx herrerae* Gutiérrez, 1949: 16

*Athlia (Dihymenonyx) herrerae* (Gutiérrez); Martínez, 1974: 345

Distribution: Chile

***Athlia parvissima* Saylor**

*Athlia parvissima* Saylor, 1946b: 24

*Athlia (Athlia) parvissima* Saylor; Martínez, 1974: 345

Distribution: Argentina

***Athlia plebeja* Burmeister**

*Athlia plebeja* Burmeister, 1855: 125  
*Rivera plebeja* (Burmeister); Germain, 1903a: 392  
*Athlia (Athlia) plebeja* Burmeister; Martínez, 1974: 345  
Distribution: Chile

Synonym: *Athlia rivera* Saylor, 1946a: 23

***Athlia problematica* Gutiérrez**

*Athlia problematica* Gutiérrez, 1950: 270  
*Athlia (Athlia) problematica* Gutiérrez; Martínez, 1974: 345  
Distribution: Chile

***Athlia rotundata* Gutiérrez**

*Athlia rotundata* Gutiérrez, 1949: 12  
*Athlia (Athlia) rotundata* Gutiérrez; Martínez, 1974: 345  
Distribution: Chile

***Athlia rustica* Erichson**

*Athlia rustica* Erichson, 1835: 267  
*Athlia (Athlia) rustica* Erichson; Martínez, 1974: 345  
Distribution: Chile

**Genus MALADERA Mulsant and Rey**

*Maladera* Mulsant and Rey, 1871: 343. Type species *Serica holosericea* (Scopoli), by monotypy.

Synonym: *Aserica* Lewis, 1895: 394. Type species *Autoserica secreta* Brenske, by subsequent designation (Arrow, 1927: 69; 1933a: 71; see Pope, 1961: 550).

Synonym: *Autoserica* Brenske, 1897: 377. Type species *Serica piceorufa* Fairmaire, by subsequent designation (Arrow, 1927: 69; see Pope, 1961: 550).

***Maladera castanea* (Arrow)**

*Autoserica castanea* Arrow, 1913a: 398  
*Aserica castanea* (Arrow); Arrow, 1927: 70  
*Maladera castanea* (Arrow); Pope, 1961: 545  
Distribution: United States [Japan]

**Genus NIPPONOSERICA Nomura**

*Nipponoserica* Nomura, 1973: 139. Type species *Serica similis* Lewis, by original designation.

***Nipponoserica peregrina* (Chapin)**

*Serica peregrina* Chapin, 1938a: 68  
*Nipponoserica peregrina* (Chapin); Nomura, 1976: 188  
Distribution: United States [Japan]

**Genus MIOTEMNA Lacordaire**

*Miotemna* Lacordaire, 1856: 210. Type species *Octotemna singularis* Blanchard, by monotypy (for Blanchard, 1850: 84).

Synonym: *Octotemna* Blanchard, 1850: 84 (preoccupied). Type species: *Octotemna singularis* Blanchard, by monotypy.

***Miotemna singularis* (Blanchard)**

*Octotemna singularis* Blanchard, 1850: 84

*Miotemna singularis* (Blanchard); Lacordarie, 1856: 210

Distribution: Bolivia

**Genus *RAYSYMMELA* Saylor**

*Raysymmela* Saylor 1947a: 161. Type species *Symmela bruchi* Moser, by original designation.

Keys to species: Frey, 1973b: 32

***Raysymmela bruchi* (Moser)**

*Symmela bruchi* Moser, 1924a: 120

*Raysymmela bruchi* (Moser); Saylor, 1947a: 164

Distribution: Argentina

***Raysymmela curtula* (Erichson)**

*Symmela curtula* Erichson, 1835: 266

*Raysymmela curtula* (Erichson); Saylor, 1947a: 165

Distribution: Brazil

***Raysymmela huanuca* Saylor**

*Raysymmela huanuca* Saylor, 1947a: 162

Distribution: Peru

***Raysymmela pallipes* (Blanchard)**

*Symmela pallipes* Blanchard, 1850: 85

*Raysymmela pallipes* (Blanchard); Saylor, 1947a: 165

Distribution: Bolivia

**Genus *SERICA* MacLeay**

*Serica* MacLeay, 1819: 146. Type species *Melolontha brunnea* Linné, by monotypy.

Keys to species: Blatchley, 1910: 957; Lago et al., 1979: 24 (North Dakota); Hardy and Andrews, 1987: 175 (Nevada sand dunes); Ratcliffe, 1991: 159,162 (Nebraska); Harpootlian, 2001: 66 (South Carolina).

Synonym: *Camptorhina* Kirby, 1837: 128. Type species *Camptorhina atracapilla* Kirby, by monotypy.

Synonym: *Stilbolema* Harris, 1827: 7. Type species *Melolontha sericea* Illiger, subsequent designation (Ahrens 1999: 207).

Synonym: *Paramaladera* Nikolajev, 1979: 191. Type species *Serica alternata* LeConte, original designation.

***Serica abdita* Dawson**

*Serica abdita* Dawson, 1921: 166  
Distribution: United States

***Serica acicula* Dawson**

*Serica acicula* Dawson, 1932: 533  
Distribution: United States

***Serica acontia* Dawson**

*Serica acontia* Dawson, 1933: 438  
Distribution: United States

***Serica adversa* Dawson**

*Serica adversa* Dawson, 1967: 161  
Distribution: United States

***Serica aemula* Dawson**

*Serica aemula* Dawson, 1947: 228  
Distribution: United States

***Serica alabama* Dawson**

*Serica alabama* Dawson, 1967: 162  
Distribution: United States

***Serica alleni* Saylor**

*Serica alleni* Saylor, 1939c: 457  
Distribution: United States

Synonym: *Serica searli* Saylor, 1939c: 459

***Serica alternata alternata* LeConte**

*Serica alternata* LeConte, 1856: 276  
*Maladera (Paramaladera) alternata* (LeConte); Nikolaev, 1979: 191  
Distribution: México, United States

***Serica alternata exolita* Dawson**

*Serica alternata exolita* Dawson, 1933: 437  
Distribution: United States

***Serica alternata patruela* Dawson**

*Serica alternata patruela* Dawson, 1933: 437  
Distribution: United States

***Serica ammomenisco* Hardy**

*Serica ammomenisco* Hardy, 1987: 173  
Distribution: United States

***Serica antediluviana* Wickham**

*Serica antediluviana* Wickham, 1912: 23  
Distribution: United States  
Remark: fossil species

***Serica anthracina* LeConte**

*Serica anthracina* LeConte, 1856: 276  
Distribution: Canada, United States

Synonym: *Serica crassata* Walker, 1866: 323

Synonym: *Serica frontalis*, 1856: 276

Synonym: *Serica valida* Harold, 1869: 123 (for LeConte, 1856: 276)

Synonym: *Serica robusta* LeConte, 1856: 276 (not Blanchard, 1850: 79)

***Serica apatela* Dawson**

*Serica apatela* Dawson, 1922: 158  
Distribution: United States

***Serica arkansana* Dawson**

*Serica arkansana* Dawson, 1947: 223  
Distribution: United States

***Serica aspera* Dawson**

*Serica aspera* Dawson, 1922: 161  
Distribution: United States

***Serica atracapilla* (Kirby)**

*Camptorhina atracapilla* Kirby, 1837: 129  
*Serica atricapilla* [sic] (Kirby); Dawson, 1932: 542  
*Serica atracapilla* (Kirby); Dawson, 1967: 162  
Distribution: Canada, United States

Synonym: *Serica cucullata* Dawson, 1919a: 34

***Serica atratula atratula* LeConte**

*Serica atratula* LeConte, 1856: 274  
Distribution: United States

***Serica atratula monita* Dawson**

*Serica atratula monita* Dawson, 1947: 226  
Distribution: United States

***Serica aviceps* Dawson**

*Serica aviceps* Dawson, 1967: 162  
Distribution: United States

***Serica barri* Dawson**

*Serica barri* Dawson, 1967: 163  
Distribution: United States

***Serica blatchleyi* Dawson**

*Serica trocifformis blatchleyi* Dawson, 1932: 545  
*Serica blatchleyi* Dawson; Dawson, 1967: 163  
Distribution: United States

***Serica bruneri* Dawson**

*Serica bruneri* Dawson, 1967: 164  
Distribution: United States

***Serica calignosa* Dawson**

*Serica calignosa* Dawson, 1932: 532  
Distribution: United States

***Serica campestris* Dawson**

*Serica campestris* Dawson, 1919a: 33  
Distribution: United States

***Serica carolina* Dawson**

*Serica carolina* Dawson, 1920: 209  
Distribution: United States

***Serica catalina* Dawson**

*Serica catalina* Dawson, 1947: 234  
Distribution: United States

***Serica chaetosoma* Dawson**

*Serica chaetosoma* Dawson, 1932: 529  
Distribution: United States

***Serica chicoensis* Saylor**

*Serica chicoensis* Saylor, 1939c: 458  
Distribution: United States

***Serica coalinga* Dawson**

*Serica coalinga* Dawson, 1952: 65  
Distribution: United States

***Serica cockerelli* Wickham**

*Serica cockerelli* Wickham, 1914: 262  
Distribution: United States

Remark: fossil species

***Serica concinna* Dawson**

*Serica concinna* Dawson, 1947: 232

Distribution: United States

***Serica contorta* Dawson**

*Serica contorta* Dawson, 1947: 227

Distribution: United States

***Serica craighead* Saylor**

*Serica craighead* Saylor, 1939a: 55

Distribution: United States

Synonym: *Serica craigheadi* Dawson, 1952: 73 (unjustified emendation)

***Serica cruzi* Saylor**

*Serica cruzi* Saylor, 1939a: 55

Distribution: United States

***Serica curvata* LeConte**

*Serica curvata* LeConte, 1856: 276

Distribution: Canada, United States

***Serica cuyamaca* Saylor**

*Serica cuyamaca* Saylor, 1939c: 459

Distribution: United States

***Serica delicata* Dawson**

*Serica delicata* Dawson, 1922: 161

Distribution: United States

***Serica deserticola* Dawson**

*Serica deserticola* Dawson, 1952: 66

Distribution: United States

***Serica diablo* Dawson**

*Serica diablo* Dawson, 1967: 164

Distribution: United States

***Serica egregia* Dawson**

*Serica egregia* Dawson, 1921: 165

Distribution: United States

***Serica elmontea* Saylor**

*Serica elmontea* Saylor, 1939a: 56

Distribution: United States

***Serica elongata* Nonfried**

*Serica elongata* Nonfried, 1891: 261

Distribution: Honduras

Synonym: *Serica uniformis* Nonfried, 1891: 260

***Serica elongatula* Horn**

*Serica elongatula* Horn, 1870: 77

Distribution: United States

***Serica elusa* Dawson**

*Serica elusa* Dawson, 1919a: 36

Distribution: Canada, United States

***Serica ensenada* Saylor**

*Serica ensenada* Saylor, 1948a: 346

Distribution: México

***Serica evidens* Blatchley**

*Serica evidens* Blatchley, 1919: 153 (for Blatchley, 1910: 957)

Distribution: United States

Synonym: *Serica carinata* Blatchley, 1910: 957 (not Burmeister, 1855)

***Serica falcata* Dawson**

*Serica falcata* Dawson, 1933: 439

Distribution: United States

***Serica falli* Dawson**

*Serica falli* Dawson, 1932: 534

Distribution: United States

***Serica fimbriata* LeConte**

*Serica fimbriata* LeConte, 1856: 275

Distribution: México, United States

Synonym: *Serica michelbacheri* Saylor, 1948a: 345

***Serica floridana* Dawson**

*Serica floridana* Dawson, 1967: 165

Distribution: United States

***Serica frosti* Dawson**

*Serica frosti* Dawson, 1967: 166

Distribution: United States

***Serica georgiana georgiana* Leng**

*Serica georgiana* Leng, 1911: 214

Distribution: Canada, United States

***Serica georgiana lecontei* Dawson**

*Serica lecontei* Dawson, 1921: 160

*Serica georgiana lecontei* Dawson; Dawson, 1952: 70

Distribution: United States

***Serica heteracantha* Dawson**

*Serica heteracantha* Dawson, 1967: 166

Distribution: United States

***Serica howdeni* Dawson**

*Serica howdeni* Dawson, 1967: 167

Distribution: United States

***Serica humboldti* Gordon**

*Serica humboldti* Gordon, 1975: 173

Distribution: United States

***Serica imitans* Chapin**

*Serica imitans* Chapin, 1931: 5 (for Uhler, 1855: 415)

Distribution: United States

Synonym: *Omaloplia trogiformis* Uhler, 1855: 415 (not Burmeister, 1855: 179; see Dawson, 1932: 546)

***Serica intermixta* Blatchley**

*Serica intermixta* Blatchley, 1910: 957

Distribution: United States

***Serica iricolor* (Say)**

*Melolontha iricolor* Say, 1824: 246

*Stilbolemma iricolor* (Say); Harris, 1827: 7

*Serica iricolor* (Say); Burmeister, 1855: 178

Distribution: United States

***Serica kanakoffi* Pierce**

*Serica kanakoffi* Pierce 1946: 132

Distribution: United States

Remark: fossil species

***Serica laguna* Saylor**

*Serica laguna* Saylor, 1935a: 1

Distribution: United States

***Serica ligulata ligulata* Dawson**

*Serica ligulata* Dawson, 1932: 535

Distribution: United States

***Serica ligulata praetermissa* Dawson**

*Serica praetermissa* Dawson, 1932: 536

*Serica ligulata praetermissa* Dawson; Dawson, 1952: 71

Distribution: United States

***Serica lodingi* Dawson**

*Serica lodingi* Dawson, 1952: 66

Distribution: United States

***Serica loxia* Dawson**

*Serica loxia* Dawson, 1920: 208

Distribution: United States

***Serica mckenziei* Saylor**

*Serica mckenziei* Saylor, 1935a: 2

Distribution: United States

***Serica mixta* LeConte**

*Serica mixta* LeConte, 1856: 276

Distribution: United States

***Serica mystaca* Dawson**

*Serica mystaca* Dawson, 1922: 160

Distribution: United States

***Serica ochrosoma* Dawson**

*Serica ochrosoma* Dawson, 1919a: 38

Distribution: United States

***Serica oliver* Saylor**

*Serica oliver* Saylor, 1939a: 56

Distribution: United States

Synonym: *Serica joaquinella* Saylor, 1939a: 56

Synonym: *Serica oliveri* Dawson, 1952: 73 (unjustified emendation)

***Serica opposita* Dawson**

*Serica opposita* Dawson, 1921: 163

Distribution: United States

***Serica panda* Dawson**

*Serica panda* Dawson, 1952: 67

Distribution: United States

***Serica parallela* Casey**

*Serica parallela* Casey, 1885a: 176

Distribution: Canada, United States

***Serica parvula* Blanchard**

*Serica parvula* Blanchard, 1850: 82

Distribution: United States

***Serica pavonia* Dawson**

*Serica pavonia* Dawson, 1932: 533

Distribution: United States

***Serica peleca* Dawson**

*Serica peleca* Dawson, 1952: 68

Distribution: United States

***Serica perigonia eremicola* Dawson**

*Serica perigonia eremicola* Dawson, 1967: 168

Distribution: México

***Serica perigonia perigonia* Dawson**

*Serica perigonia* Dawson, 1920: 210

Distribution: United States

***Serica pilifera* Horn**

*Serica pilifera* Horn, 1894: 397

Distribution: México

***Serica porcula* Casey**

*Serica porcula* Casey, 1885a: 177

*Serica perculla* [sic] Casey; Nonfried, 1892b: 257

Distribution: United States

***Serica prava* Dawson**

*Serica prava* Dawson, 1933: 440

Distribution: México, United States

***Serica pruinipennis* Saylor**

*Series* [sic] *pruinipennis* [sic] Saylor, 1936: 4 (for Saylor, 1935a: 2)

*Serica pruinipennis* Saylor; Saylor, 1940a: 30 (emendation)

Distribution: United States

Synonym: *Serica mendota* Saylor, 1939c: 457

Synonym: *Serica pruinosa* Saylor, 1935a: 2

***Serica psammobuna* Hardy**

*Serica psammobunus* Hardy, 1987: 174

Distribution: United States

***Serica pullata* Dawson**

*Serica pullata* Dawson, 1967: 170

Distribution: United States

***Serica pusilla* Dawson**

*Serica pusilla* Dawson, 1922: 162

Distribution: United States

Synonym: *Serica errans* Blatchley, 1929: 35

*Serica pusilla errans* Blatchley; Dawson, 1932: 538

***Serica repanda* Dawson**

*Serica repanda* Dawson, 1933: 439

Distribution: United States

***Serica rhypha* Dawson**

*Serica rhypha* Dawson, 1952: 68

Distribution: United States

***Serica rossi* Saylor**

*Serica rossi* Saylor, 1948a: 345

Distribution: United States

***Serica sandiegensis* Saylor**

*Serica sandiegensis* Saylor, 1939c: 458

Distribution: United States

***Serica satrapa* Dawson**

*Serica satrapa* Dawson, 1947: 231

Distribution: United States

***Serica scaphia* Dawson**

*Serica scaphia* Dawson, 1952: 69

Distribution: United States

***Serica sculptilis* Dawson**

*Serica sculptilis* Dawson, 1922: 162

Distribution: United States

***Serica senta* Dawson**

*Serica senta* Dawson, 1933: 440

Distribution: United States

***Serica serensia* Saylor**

*Serica serensia* Saylor, 1948a: 347

Distribution: México

***Serica sericea* (Illiger)**

*Melolontha sericea* Illiger, 1802: 75  
*Stilbolemma sericea* (Illiger); Harris, 1827: 7  
*Omaloplia sericea* (Illiger); Dejean, 1833: 182  
*Serica sericea* (Illiger); Burmeister, 1855: 176  
Distribution: Canada, United States

***Serica sericeoides* Dawson**

*Serica sericeoides* Dawson, 1967: 170  
Distribution: United States

***Serica serotina* LeConte**

*Serica serotina* LeConte, 1856: 275  
*Camptorhina serotina* (LeConte); LeConte, 1857: 40  
Distribution: United States

***Serica solita* Dawson**

*Serica solita* Dawson, 1922: 163  
Distribution: United States

***Serica spicula* Dawson**

*Serica spicula* Dawson, 1921: 162  
Distribution: United States

***Serica sponsoa* Dawson**

*Serica sponsoa* Dawson, 1919b: 223  
Distribution: Canada, United States

***Serica stygia* Dawson**

*Serica stygia* Dawson, 1933: 439  
Distribution: United States

***Serica subnisa* Dawson**

*Serica subnisa* Dawson, 1947: 233  
Distribution: United States

***Serica tantula* Dawson**

*Serica tantula* Dawson, 1922: 162  
Distribution: United States

***Serica texana* LeConte**

*Serica texana* LeConte, 1856: 274  
Distribution: United States

***Serica tristis* LeConte**

*Serica tristis* LeConte, 1850: 226  
Distribution: Canada, United States

***Serica trociformis* Burmeister**

*Serica trocifformis* Burmeister, 1855: 179

Distribution: United States

Synonym: *Melolontha aphodiina* Billberg, 1820: 386 (*nomen oblitum*)

***Serica ventura dorsalis* Dawson**

*Serica ventura dorsalis* Dawson, 1952: 69

Distribution: United States

***Serica ventura personata* Dawson**

*Serica personata* Dawson 1932: 531

*Serica ventura personata* Dawson; Dawson, 1952: 69

Distribution: United States

***Serica ventura ventura* Dawson**

*Serica ventura* Dawson, 1932: 530

Distribution: United States

***Serica vespertina accola* Dawson**

*Serica vespertina accola* Dawson, 1921: 164

Distribution: United States

***Serica vespertina vespertina* (Gyllenhal)**

*Melolontha vespertina* Gyllenhal, 1817: 180

*Stilbolemma vespertina* (Gyllenhal); Harris, 1827: 7

*Serica vespertina* (Gyllenhal); Dejean, 1833: 183

*Omalopecta vespertina* (Gyllenhal); Harris, 1841: 29

Distribution: United States

***Serica watson* Saylor**

*Serica watson* Saylor, 1939a: 58

Distribution: México, United States

Synonym: *Serica watsoni* Dawson, 1952: 73 (unjustified emendation)

**Genus SYMMELA Erichson**

*Symmela* Erichson, 1835: 261. Type species *Symmela instabilis* Erichson, subsequent designation (Evans 2003: 47).

Subgenus: *Sayloria* Frey, 1973b: 324 (as subgenus). Type species *Astaena bicoloripes* Saylor, by monotypy.

Keys to species: Frey, 1973b: 321

***Symmela angustula* Moser**

*Symmela angustula* Moser, 1919b: 7

*Symmela* (*Symmela*) *angustula* Moser; Frey, 1973b: 323

Distribution: Brazil

***Symmela bicoloripes* (Saylor)**

*Astaena bicoloripes* Saylor, 1946d: 226  
*Symmela (Sayloria) bicoloripes* (Saylor); Frey, 1973b: 324  
Distribution: Peru

***Symmela boliviensis* Moser**

*Symmela boliviensis* Moser, 1919b: 8  
*Symmela (Symmela) boliviensis* Moser; Frey, 1973b: 322  
Distribution: Bolivia

***Symmela brasiliensis* Moser**

*Symmela brasiliensis* Moser, 1919b: 8  
*Symmela (Symmela) brasiliensis* Moser; Frey, 1973b: 323  
Distribution: Brazil

***Symmela clypeata* Erichson**

*Symmela clypeata* Erichson, 1835: 264  
*Symmela (Symmela) clypeata* Erichson; Frey, 1973b: 323  
Distribution: Brazil

***Symmela corumbana* Moser**

*Symmela corumbana* Moser, 1921b: 137  
*Symmela (Symmela) corumbana* Moser; Frey, 1973b: 323  
Distribution: Brazil

***Symmela costaricensis* Moser**

*Symmela costaricensis* Moser, 1924a: 119  
*Symmela (Symmela) costaricensis* Moser; Frey, 1973b: 322  
Distribution: Costa Rica

***Symmela elegans* Erichson**

*Symmela elegans* Erichson, 1835: 263  
*Symmela (Symmela) elegans* Erichson; Frey, 1973b: 322  
Distribution: Brazil

***Symmela instabilis flavimana* Gory**

*Symmela instabilis flavimana* Gory, 1841: 98  
*Symmela instabilis flavimarogo* [sic] Gory; Frey, 1973b: 321  
Distribution: Brazil

***Symmela instabilis instabilis* Erichson**

*Symmela instabilis* Erichson, 1835: 262  
*Symmela (Symmela) instabilis* Erichson; Frey, 1973b: 321  
Distribution: Brazil

***Symmela jatahyensis* Frey**

*Symmela (Symmela) jatahyensis* Frey, 1973b: 323

Distribution: Brazil

***Symmela longula* Erichson**

*Symmela longula* Erichson, 1835: 265

*Symmela (Symmela) longula* Erichson, Frey, 1973b: 322

Distribution: Brazil

***Symmela mutabilis* Erichson**

*Symmela mutabilis* Erichson, 1835: 263

*Symmela (Symmela) mutabilis* Erichson; Frey, 1973b: 323

Distribution: Brazil

***Symmela nitida* Erichson**

*Symmela nitida* Erichson, 1835: 264

*Symmela (Symmela) nitida* Erichson; Frey, 1973b: 323

Distribution: Brazil

***Symmela nitidicollis* Burmeister**

*Symmela nitidicollis* Burmeister, 1855: 132

*Symmela (Symmela) nitidicollis* Burmeister; Frey, 1973b: 324

Distribution: Brazil

***Symmela opaca* Erichson**

*Symmela opaca* Erichson, 1835: 264

*Symmela (Symmela) opaca* Erichson; Frey, 1973b: 324

Distribution: Brazil

***Symmela seticollis* Moser**

*Symmela seticollis* Moser, 1921b: 137

*Symmela (Symmela) seticollis* Moser; Frey, 1973b: 321

Distribution: Brazil

***Symmela tarsalis* Moser**

*Symmela tarsalis* Moser, 1919b: 9

*Symmela (Symmela) tarsalis* Moser; Frey, 1973b: 322

Distribution: Brazil

***Symmela tenella* Erichson**

*Symmela tenella* Erichson, 1835: 265

Distribution: Brazil

***Symmela uniformis* Blanchard**

*Symmela uniformis* Blanchard, 1850: 85

Distribution: Bolivia

***Symmela varians* Erichson**

*Symmela varians* Erichson, 1847a: 102

*Symmela (Symmela) varians* Erichson; Frey, 1973b: 321

Distribution: Peru

**Tribe SERICOIDINI Erichson, 1847**

Keys to genera: Gutiérrez, 1952: 208

**Genus *APTERODEMIDEA* Gutiérrez**

*Apterodemidea* Gutiérrez, 1952: 209. Type species *Apterodema paraguayensis* Arrow, by monotypy.

***Apterodemidea paraguayensis* (Arrow)**

*Apterodema paraguayensis* Arrow, 1903b: 255

*Apterodemidea paraguayensis* (Arrow); Gutiérrez, 1952: 210

Distribution: Paraguay

**Genus *SERICOIDES* Guérin-Ménéville**

*Sericoides* Guérin-Ménéville, 1839: 301. Type species *Melolontha glacialis* Fabricius, subsequent designation (Evans 2003: 50).

Synonym: *Apterodema* Fairmaire, 1884: 490. Type species *Apterodema acuticollis* Fairmaire, by monotypy.

Synonym: *Macrosoma* Hope, 1837: 109 (preoccupied). Type species *Melolontha glacialis* Fabricius, by original designation.

Synonym: *Maypa* Blanchard, 1850: 115. Type species *Maypa chlorosticta* Blanchard, by monotypy.

Synonym: *Paramaypa* Brenske, 1906: 30. Type species *Maypa orsornoana* Brenske, by original designation.

Subgenus: *Accia* Curtis, 1844: 199 (as genus). Type species *Accia lucida* Curtis, by monotypy.

Subgenus: *Listronyx* Guérin-Ménéville, 1839: 302 (as genus). Type species *Listronyx nigriceps* Guérin-Ménéville, a junior synonym of *Sericoides testacea* (Fabricius), by monotypy.

Subgenus: *Paralistrionyx* Brenske, 1906: 30 (as genus). Type species *Listronyx livida* Germain, by original designation.

Keys: Fairmaire and Germain, 1863: 724, 741

***Sericoides acuticollis* (Fairmaire)**

*Apterodema acuticollis* Fairmaire, 1884: 491

*Sericoides (Listronyx) acuticollis* (Fairmaire); Martínez, 1971: 119

Distribution: Argentina, Chile

***Sericoides andina* (Germain)**

*Maypa andina* Germain, 1863: 726

*Sericoides andina* (Germain); Dalla Torre, 1912b: 130

Distribution: Chile

***Sericoides antarctica* (Brenske)**

*Listronyx antarcticus* Brenske, 1900: 109

*Sericoides antarctica* (Brenske); Dalla Torre, 1912b: 130

Distribution: Argentina, Chile

***Sericoides argentinensis* Martínez**

*Sericoides (Listronyx) argentinensis* Martínez, 1971: 115

Distribution: Argentina

***Sericoides atra* (Solier)**

*Maypa atra* Solier, 1851: 108

*Sericoides atra* (Solier); Dalla Torre, 1912b: 130

Distribution: Chile

***Sericoides castanea* Guérin-Méneville**

*Sericoides castanea* Guérin-Méneville, 1839: 302

Distribution: Argentina

***Sericoides chilena* (Germain)**

*Maypa chilena* Germain, 1863: 736

*Sericoides chilena* (Germain); Dalla Torre, 1912b: 130

Distribution: Chile

***Sericoides chiliensis* Blanchard**

*Sericoides chiliensis* Blanchard, 1850: 114

Distribution: Chile

***Sericoides chlorosticta* (Blanchard)**

*Maypa chlorosticta* Blanchard, 1850: 115

*Sericoides chlorosticta* (Blanchard); Dalla Torre, 1912b: 130

*Sericoides (Paramaypa) chlorosticta* (Blanchard); Gutiérrez, 1949: 18

Distribution: Chile

Synonym: *Sericoides similis* Philippi, 1861: 737

***Sericoides comata* (Germain)**

*Maypa comata* Germain, 1863: 739

*Sericoides comata* (Germain); Dalla Torre, 1912b: 130

Distribution: Chile

***Sericoides convexa* (Germain)**

*Maypa convexa* Germain, 1863: 729

*Sericoides convexa* (Germain); Dalla Torre, 1912b: 130

Distribution: Chile

***Sericoides delicatula* (Germain)**

*Maypa delicatula* Germain, 1863: 731

*Sericoides delicatula* (Germain); Dalla Torre, 1912b: 130

*Sericoides (Paramaypa) delicatula* (Germain); Gutiérrez, 1949: 18

Distribution: Chile

***Sericoides dubia* (Germain)**

*Maypa dubia* Germain, 1863: 738

*Sericoides dubia* (Germain); Dalla Torre, 1912b: 130

Distribution: Chile

***Sericoides faminaei* (Blanchard)**

*Listronyx faminaei* Blanchard, 1850: 114

*Maypa faminaei* (Blanchard); Harold, 1869a: 1138

*Sericoides faminaei* (Blanchard); Dalla Torre, 1912b: 130

Distribution: Argentina, Chile

***Sericoides frigida* (Germain)**

*Listronyx frigida* Germain, 1863: 743

*Listronyx frigidus* Germain; Brenske, 1906: 30

*Sericoides frigida* (Germain); Dalla Torre, 1912b: 131

*Sericoides (Listronyx) frigida* (Germain); Martínez, 1971: 115

Distribution: Chile

***Sericoides germaini* Dalla Torre**

*Sericoides germaini* Dalla Torre, 1912b: 131 (for Germain, 1863: 741)

Distribution: Argentina, Chile

Synonym: *Listronyx castanea* Germain, 1863: 741 (not Guérin-Méneville, 1839: 301)

***Sericoides glacialis* (Fabricius)**

*Melolontha glaciale* Fabricius 1775: 35

*Macrosoma glacialis* (Fabricius); Hope, 1837: 109

*Sericoides glacialis* (Fabricius); Blanchard, 1850: 114

*Sericoides (Listronyx) glacialis* (Fabricius); Gutiérrez, 1949: 19

Distribution: Argentina, Chile

Synonym: *Sericoides atricapilla* Curtis, 1844: 199

Synonym: *Sericoides reichei* Guérin-Méneville, 1839: 301

***Sericoides hirsuta* (Brenske)**

*Listronyx hirsutus* Brenske, 1900: 110

*Sericoides hirsuta* (Brenske); Dalla Torre, 1912b: 131

Distribution: Argentina, Chile

***Sericoides intermedia* (Philippi)**

*Maypa intermedia* Philippi, 1864: 452

*Sericoides intermedia* (Philippi); Dalla Torre, 1912b: 131

Distribution: Chile

***Sericoides lineolata* (Germain)**

*Maypa lineolata* Germain, 1863: 732

*Sericoides lineolata* (Germain); Dalla Torre, 1912b: 131

*Sericoides (Paramaypa) lineolata* (Germain); Gutiérrez, 1949: 18

Distribution: Chile

***Sericoides livida* (Germain)**

*Listronyx livida* Germain, 1863: 745

*Listronyx lividus* Harold, 1869a: 1138

*Macrosoma (Paralistronyx) lividus* (Germain); Brenske, 1906: 30

*Sericoides livida* (Germain); Dalla Torre, 1912b: 131

*Sericoides (Paralistronyx) lividus* (Germain); Martínez, 1959a: 25

Distribution: Chile

Synonym: *Sericoides (Listronyx) aenigmaticus* Martínez, 1959a: 27 (for Philippi 1864: 453)

Synonym: *Listronyx obscura* Philippi, 1864: 453 (not Germain, 1863: 728)

Synonym: *Macrosoma (Paramaypa) osornoana* Brenske, 1906: 30

*Sericoides osornoana* (Brenske); Dalla Torre, 1912b: 131

***Sericoides lloydi* Martínez**

*Sericoides lloydi* Martínez, 1965: 89

Distribution: Argentina

***Sericoides longipes* (Germain)**

*Maypa longipes* Germain, 1863: 727

*Sericoides longipes* (Germain); Dalla Torre, 1912b: 131

Distribution: Chile

***Sericoides lucida* (Curtis)**

*Accia lucida* Curtis, 1844: 200

*Sericoides lucida* (Curtis); Dalla Torre, 1912b: 131

Distribution: Argentina, Chile

***Sericoides monticola* (Germain)**

*Maypa monticola* Germain, 1863: 736

*Sericoides monticola* (Germain); Dalla Torre, 1912b: 131

Distribution: Chile

***Sericoides multicolor* Martínez**

*Sericoides multicolor* Martínez, 1956: 45

Distribution: Argentina, Chile

***Sericoides nitida* Philippi and Philippi**

*Sericoides nitida* Philippi and Philippi, 1864: 325

Distribution: Chile

***Sericoides nossi* Martínez**

*Sericoides nossi* Martínez 1972b: 50

Distribution: Argentina

***Sericoides obesa* (Germain)**

*Maypa obesa* Germain, 1863: 728

*Sericoides obesa* (Germain); Dalla Torre, 1912b: 131

Distribution: Chile

***Sericoides obscura* (Germain)**

*Maypa obscura* Germain, 1863: 728

*Sericoides obscura* (Germain); Dalla Torre, 1912b: 131

Distribution: Argentina, Chile

***Sericoides olivacea* (Germain)**

*Maypa olivacea* Germain, 1863: 735

*Sericoides olivacea* (Germain); Dalla Torre, 1912b: 131

Distribution: Chile

***Sericoides opacipennis* (Germain)**

*Maypa opacipennis* Germain, 1863: 738

*Sericoides opacipennis* (Germain); Dalla Torre, 1912b: 131

Distribution: Argentina, Chile

***Sericoides pallida* (Germain)**

*Listronyx pallida* Germain, 1863: 744

*Sericoides pallida* (Germain); Dalla Torre, 1912b: 131

Distribution: Chile

***Sericoides palpalis* (Germain)**

*Maypa palpalis* Germain, 1863: 725

*Sericoides palpalis* (Germain); Dalla Torre, 1912b: 131

Distribution: Chile

***Sericoides philippiana* Dalla Torre**

*Sericoides philippiana* Dalla Torre, 1912b: 132 (for Philippi, 1864: 451)

Distribution: Chile

Synonym: *Sericoides andina* Philippi, 1864: 451 (not Germain, 1863: 726)

***Sericoides picea* (Kolbe)**

*Accia picea* Kolbe, 1907: 111

*Sericoides picea* (Kolbe); Dalla Torre, 1912b: 132

Distribution: Chile

***Sericoides piligera* (Germain)**

*Maypa piligera* Germain, 1863: 731

*Sericoides piligera* (Germain); Dalla Torre, 1912b: 132  
Distribution: Chile

***Sericoides pubescens* (Germain)**

*Maypa pubescens* Germain, 1863: 733  
*Sericoides pubescens* (Germain); Dalla Torre, 1912b: 132  
Distribution: Chile

***Sericoides punctata* (Solier)**

*Maypa punctata* Solier, 1851: 107  
*Macrosoma punctatum* (Solier); Harold, 1869a: 1137  
*Sericoides punctata* (Solier); Dalla Torre, 1912b: 132  
Distribution: Chile

***Sericoides rechencqui* Martínez**

*Sericoides rechencqui* Martínez 1972b: 45  
Distribution: Argentina

***Sericoides rufeola* (Solier)**

*Maypa rufeola* Solier, 1851: 108  
*Macrosoma rufeola* (Solier); Harold, 1869a: 1137  
*Sericoides rufeola* (Solier); Dalla Torre, 1912b: 132  
Distribution: Chile

***Sericoides rufocastanea* (Germain)**

*Maypa rufo-castanea* Germain, 1863: 737  
*Sericoides rufocastanea* (Germain); Dalla Torre, 1912b: 132  
Distribution: Chile

***Sericoides rugosula* (Germain)**

*Maypa rugosula* Germain, 1863: 733  
*Sericoides rugosula* (Germain); Dalla Torre, 1912b: 132  
Distribution: Chile

Synonym: *Maypa cuprea* Philippi, 1864: 450

***Sericoides sinuaticollis* (Germain)**

*Maypa sinuaticollis* Germain, 1863: 737  
*Sericoides sinuaticollis* (Germain); Dalla Torre, 1912b: 132  
Distribution: Chile

***Sericoides striata* (Fabricius)**

*Melolontha striata* Fabricius, 1775: 35  
*Macrosoma striata* (Fabricius); Hope, 1837: 109  
*Sericoides striata* (Fabricius); Dalla Torre, 1912b: 132  
Distribution: Chile

Synonym: *Maypa striata* Philippi, 1864: 451

***Sericoides subcostata* (Germain)**

*Maypa subcostata* Germain, 1863: 729  
*Sericoides subcostata* (Germain); Dalla Torre, 1912b: 132  
Distribution: Chile

Synonym: *Maypa opaca* Philippi and Philippi, 1864: 324

***Sericoides sulcatopunctata* (Germain)**

*Listronyx sulcato-punctata* Germain, 1863: 740  
*Sericoides sulcatopunctata* (Germain); Dalla Torre, 1912b: 132  
Distribution: Chile

***Sericoides sylvatica* (Germain)**

*Maypa sylvatica* Germain, 1863: 730  
*Sericoides sylvatica* [sic] (Germain); Dalla Torre, 1912b: 132  
Distribution: Argentina, Chile

***Sericoides testacea* (Fabricius)**

*Melolontha testacea* Fabricius, 1775: 35  
*Macrosoma testacea* (Fabricius); Hope, 1837: 109  
*Listronyx testacea* (Fabricius); Blanchard, 1850: 114  
*Maypa testacea* (Fabricius); Solier, 1851: 111  
*Sericoides testacea* (Fabricius); Dalla Torre, 1912b: 132  
*Sericoides (Listronyx) testacea* (Fabricius); Martínez, 1971: 115  
Distribution: Argentina, Chile

Synonym: *Melolontha fusca* Gmelin, 1790: 1569

Synonym: *Listronyx melanocephala* Blanchard, 1846: plate 8, fig. 10

Synonym: *Maypa nigriceps* Guérin-Ménéville, 1839: 302

***Sericoides variegata* (Germain)**

*Listronyx variegata* Germain, 1863: 742  
*Sericoides variegata* (Germain); Dalla Torre, 1912b: 133  
Distribution: Chile

***Sericoides variolosa* (Solier)**

*Maypa variolosa* Solier, 1851: 109  
*Sericoides variolosa* (Solier); Dalla Torre, 1912b: 133  
Distribution: Chile

Synonym: *Sericoides rugulosa* Philippi 1861: 736

***Sericoides vestita* (Germain)**

*Listronyx vestita* Germain, 1863: 744  
*Sericoides vestita* (Germain); Dalla Torre, 1912b: 133

*Sericoides (Listronyx) vestita* (Germain); Gutiérrez, 1949: 19  
Distribution: Chile

***Sericoides viridis* (Solier)**

*Maypa viridis* Solier, 1851: 107  
*Listronyx viridis* (Solier); Redtenbacher, 1868: 66  
*Sericoides viridis* (Solier); Dalla Torre, 1912b: 133  
Distribution: Argentina, Chile

**Genus *ULATA* Saylor**

*Ulata* Saylor, 1945c: 441. Type species *Ulata argentina* Saylor, by original designation.

***Ulata argentina* Saylor**

*Ulata argentina* Saylor, 1945c: 442  
Distribution: Argentina

**Tribe LIPARETRINI Burmeister, 1855**

**Genus *APLODEMA* Blanchard**

*Aplodema* Blanchard, 1850: 115. Type species *Brachyphylla magellanica* Blanchard, subsequent designation (Evans 2003: 58).

Synonym: *Haplodema* Harold, 1869a: 1136 (unjustified emendation)

***Aplodema angustata* Blanchard**

*Aplodema angustata* Blanchard, 1850: 115  
Distribution: Bolivia

***Aplodema magellanica* (Blanchard)**

*Brachyphylla magellanica* Blanchard, 1846: plate 8, fig. 9  
*Aplodema magellanica* (Blanchard); Blanchard 1850: 115  
Distribution: Argentina, Chile

***Aplodema rufescens* (Saylor)**

*Haplodema rufescens* Saylor, 1938a: 73  
*Aplodema rufescens* (Saylor); Evans 2003: 58  
Distribution: Guyana

**Genus *BLEPHAROTOMA* Blanchard**

*Blepharotoma* Blanchard, 1850: 115. Type species *Blepharotoma tarsalis* Blanchard, by monotypy.

Keys to species: Frey, 1973b: 317

***Blepharotoma argentina* Frey**

*Blepharotoma argentina* Frey, 1973b: 319  
Distribution: Argentina

***Blepharotoma bocaine* Frey**

*Blepharotoma boccaine* Frey, 1973b: 319  
Distribution: Brazil

***Blepharotoma calvicollis* Frey**

*Blepharotoma calvicollis* Frey, 1973b: 321  
Distribution: Argentina

***Blepharotoma confusa* Martínez**

*Blepharotoma confusa* Martínez, 1959a: 27  
Distribution: Argentina

***Blepharotoma martinezi* Frey**

*Blepharotoma martinezi* Frey, 1973b: 319  
Distribution: Argentina

***Blepharotoma nitens* Frey**

*Blepharotoma nitens* Frey, 1973b: 320  
Distribution: Brazil

***Blepharotoma nitidula* Moser**

*Blepharotoma nitidula* Moser, 1918b: 117  
Distribution: Brazil

***Blepharotoma ohausiana* (Saylor)**

*Heteronyx ohausiana* Saylor, 1938d: 135  
*Blepharotoma ohausiana* (Saylor); Martínez, 1959a: 29  
Distribution: Brazil

***Blepharotoma petropolisana* Moser**

*Blepharotoma petropolisana* Moser, 1924b: 158  
Distribution: Brazil

***Blepharotoma plaumanni* Frey**

*Blepharotoma plaumanni* Frey, 1973b: 319  
Distribution: Brazil

***Blepharotoma tarsalis* Blanchard**

*Blepharotoma tarsalis* Blanchard, 1850: 115  
Distribution: Argentina, Bolivia, Brazil

**Genus *HETERONYX* Guérin-Méneville**

*Heteronyx* Guérin-Méneville, 1831b: pl. 3. Type species *Heteronyx australis* Guérin-Méneville, by monotypy.

note: Britton (2000) removed the Neotropical species from *Heteronyx*, but did place them in a new or existing genus.

***Heteronyx boliviana* Moser**

*Heteronyx bolivianus* Moser, 1919b: 6

*Heteronyx boliviana* Moser; Blackwelder, 1944: 221 (justified emendation)

Distribution: Bolivia

***Heteronyx corumbana* Moser**

*Heteronyx corumbanus* Moser, 1921b: 138

*Heteronyx corumbana* Moser; Blackwelder, 1944: 221 (justified emendation)

Distribution: Brazil

***Heteronyx cuyabana* Moser**

*Heteronyx cuyabanus* Moser, 1919b: 5

*Heteronyx cuyabana* Moser; Blackwelder, 1944: 221 (justified emendation)

Distribution: Brazil

***Heteronyx heynei* Moser**

*Heteronyx heynei* Moser, 1919b: 5

Distribution: Paraguay

***Heteronyx schencklingi* Moser**

*Heteronyx schencklingi* Moser, 1919b: 4

Distribution: Brazil

**Genus ZABURINA Saylor**

*Zaburina* Saylor, 1945a: 79. Type species *Zaburina colombiana* Saylor, by original designation.

***Zaburina colombiana* Saylor**

*Zaburina colombiana* Saylor, 1945a: 80

Distribution: Colombia

**Tribe MELOLONTHINI Leach in Samouelle, 1819**

Keys to genera: Howden, 1968: 546; Hardy, 1974: 4; Ratcliffe, 1991: 171

**Genus AMBLONOXIA Reitter**

*Amblonoxia* Reitter, 1902: 276. Type species *Microphylla quedenfeldtii* Kraatz, by monotypy.

Synonym: *Parathyce* Hardy, 1974: 12. Type species *Plectrodes carpenteri* LeConte, by original designation.

Keys to species: Hardy, 1974: 12

***Amblonoxia bidentata* (Fall)**

*Thyce bidentata* Fall, 1932: 201

*Parathyce bidentata* (Fall); Hardy, 1974: 15

Distribution: United States

***Amblonoxia carpenteri* (LeConte)**

*Plectrodes carpenteri* LeConte, 1876: 516

*Thyce carpenteri* (LeConte); Casey, 1889: 170  
*Parathyce carpenteri* (LeConte); Hardy, 1974: 17  
Distribution: United States

Synonym: *Thyce crinicollis* Casey, 1914: 310

Synonym: *Thyce pistoria* Casey, 1895: 607

***Amblonoxia fieldi* (Fall)**

*Thyce fieldi* Fall, 1908: 160  
*Parathyce fieldi* (Fall); Hardy, 1974: 13  
Distribution: México, United States

Synonym: *Thyce angusticollis* Casey, 1914: 320

Synonym: *Thyce simplicipes* Casey, 1914: 319

***Amblonoxia harfordi* (Casey)**

*Thyce harfordi* Casey 1889: 173  
*Parathyce harfordi* (Casey); Hardy, 1974: 21  
Distribution: United States

Synonym: *Thyce harfordi nanella* Casey, 1914: 318

Synonym: *Thyce longipalpis* Casey, 1914: 316

Synonym: *Thyce squamosa* Casey, 1891: 20

***Amblonoxia palpalis* (Horn)**

*Plectrodes palpalis* Horn, 1880: 146  
*Thyce palpalis* (Horn); Casey, 1889: 170  
*Parathyce palpalis* (Horn); Hardy, 1974: 19  
*Amblonoxia palpalis* (Horn); Zidek, 2006: 26  
Distribution: United States

Synonym: *Thyce angustula* Casey, 1914: 315

Synonym: *Thyce aurata* Van Dyke, 1943: 105

Synonym: *Thyce blaisdelli* Casey, 1891: 19

Synonym: *Thyce blaisdelli nitidula* Casey, 1914: 313

Synonym: *Thyce cinerea* Van Dyke, 1943: 106

Synonym: *Thyce clypeata* Van Dyke, 1943: 107

Synonym: *Thyce fossiger* Casey, 1889: 172

Synonym: *Thyce fossiger aperta* Casey, 1914: 314

Synonym: *Thyce fossiger brevitarsus* Casey, 1914: 314

Synonym: *Thyce fossiger ochreatea* Casey, 1914: 314

Synonym: *Thyce pulverea* Casey, 1889: 171

Synonym: *Microphylla quedenfeldtii* Kraatz, 1894: 290

Synonym: *Thyce rotundicauda* Casey, 1914: 311

Synonym: *Thyce vestita* Casey, 1914: 312

***Amblonoxia riversi* (Casey)**

*Thyce riversi* Casey, 1895: 608

*Parathyce riversi* (Casey); Hardy, 1974: 16

Distribution: United States

**Genus AMPHIMALLON Latreille**

*Amphimallon* Latreille, 1825: 371. Type species *Scarabaeus solstitialis* Linnaeus, by monotypy.

Synonym: *Amphimallum* Agassiz, 1846: 18 (unjustified emendation).

***Amphimallon majale* (Razoumowsky)**

*Melolontha majalis* Razoumowsky, 1789: 249

*Amphimallon majalis* (Razoumowsky); Reitter, 1902: 248

Distribution: Canada, United States (western Europe)

**Genus CATRACHIA Coca-Abia and Robbins**

*Catrachia* Coca-Abia and Robbins, 2006: 521. Type species *Catrachia mariana* Coca-Abia and Robbins, by original designation.

***Catrachia mariana* Coca-Abia and Robbins**

*Catrachia mariana* Coca-Abia and Robbins, 2006: 524

Distribution: Honduras

***Catrachia nica* Coca-Abia and Robbins**

*Catrachia nica* Coca-Abia and Robbins, 2006: 525

Distribution: Nicaragua

**Genus DINACOMA Casey**

*Dinacoma* Casey, 1889: 174. Type species *Thyce marginata* Casey, by monotypy.

Keys to species: Blaisdell, 1930: 177; Hardy, 1974: 25

***Dinacoma caseyi* Blaisdell**

*Dinacoma caseyi* Blaisdell, 1930: 174

Distribution: United States

***Dinacoma marginata* (Casey)**

*Thyce marginata* Casey, 1887: 39

*Dinacoma marginata* (Casey); Casey, 1889: 174

Distribution: United States

**Genus *FOSSOCARUS* Howden**

*Fossocarus* Howden, 1961: 807. Type species *Fossocarus creoleorum* Howden, by original designation.

***Fossocarus creoleorum* Howden**

*Fossocarus creoleorum* Howden, 1961: 808

Distribution: United States

**Genus *GRONOCARUS* Schaeffer**

*Gronocarus* Schaeffer, 1927: 213. Type species *Gronocarus autumnalis* Schaeffer, by monotypy.

***Gronocarus autumnalis* Schaeffer**

*Gronocarus autumnalis* Schaeffer, 1927: 213

Distribution: United States

Synonym: *Gronocarus multispinosus* Howden, 1961: 810

***Gronocarus inornatus* Skelley**

*Gronocarus inornatus* Skelley, 2005: 141

Distribution: United States

**Genus *HOWDENOCARUS* Hardy**

*Howdenocarus* Hardy, 1978b: 47. Type species *Howdenocarus mexicanus* Hardy, by original designation.

***Howdenocarus mexicanus* Hardy**

*Howdenocarus mexicanus* Hardy, 1978b: 47

Distribution: México

**Genus *HYPOTHYCE* Howden**

*Hypothyce* Howden, 1968: 542. Type species *Hypothyce mixta* Howden, by original designation.

Keys to species: Hardy, 1974: 8.

***Hypothyce burnei* Skelley**

*Hypothyce burnei* Skelley, 2005: 153

Distribution: United States

***Hypothyce mixta* Howden**

*Hypothyce mixta* Howden, 1968: 543

Distribution: United States

***Hypothyce osburni* (Cartwright)**

*Thyce osburni* Cartwright, 1967: 238

*Hypothyce osburni* (Cartwright); Hardy, 1974: 9

Distribution: United States

**Genus *HYPOTRICHIA* LeConte**

*Hypotruchia* LeConte, 1862: 137. Type species *Hypotruchia spissipes* LeConte, by monotypy.

***Hypotruchia spissipes* LeConte**

*Hypotruchia spissipes* LeConte, 1861: 137

Distribution: United States

**Genus *MIOLACHNOSTERNA* Wickham**

*Miolachnosterna* Wickham, 1914: 458. Type species *Miolachnosterna tristoides* Wickham, by monotypy.

***Miolachnosterna tristoides* Wickham**

*Miolachnosterna tristoides* Wickham, 1914: 458

Distribution: United States

Remark: fossil species

**Genus *MODIALIS* Fairmaire and Germain**

*Modialis* Fairmaire and Germain, 1860: 267. Type species *Modialis prasinella* Fairmaire and Germain, by monotypy.

Synonym: *Acanthosternum* Philippi, 1861: 739. Type species *Acanthosternum splendens* Philippi, by monotypy.

***Modialis prasinella* Fairmaire and Germain**

*Modialis prasinella* Fairmaire and Germain, 1860: 267

Distribution: Chile

Synonym: *Acanthosternum splendens* Philippi, 1861: 739

**Genus *PHYLLOPHAGA* Harris**

***Phyllophaga*** Harris, 1827: 7. Type species *Melolontha hirticula* Knoch, by subsequent designation (Glasgow, 1916: 370).

Synonym: *Abcrana* Saylor, 1942a: 159. Type species *Phyllophaga crinitissima* Moore, by monotypy.

Synonym: *Clemora* Saylor, 1942a: 159. Type species *Phytalus smithi* Arrow, by original designation.

Synonym: *Endrosa* LeConte, 1856: 234. Type species *Melolontha quercus* Knoch, by subsequent designation (Saylor, 1942a: 162).

Synonym: *Eugastra* LeConte, 1856: 233. Type species *Tostegoptera cribrosa* LeConte, by subsequent designation (Bloeker, 1937: 84; see Saylor, 1942a: 162)

Synonym: *Gynnys* LeConte, 1856: 262. Type species *Gynnys debilis* LeConte, by monotypy.

Synonym: *Lachnosterna* Hope, 1837: 100. Type species *Melolontha fervida* Fabricius, by original designation

Synonym: *Trichesthes* Erichson, 1847b: 658. Type species *Melolontha pilosicollis* Knoch, a junior synonym of *Melolontha tristis* Fabricius, by monotypy.

Subgenus: *Chirodines* Bates, 1888: 169 (as genus). Type species *Chirodines zunilensis* Bates, by monotypy.

Subgenus: *Chlaenobia* Blanchard, 1850: 116 (as genus). Type species *Chlaenobia ciliatipes* Blanchard, by monotypy.

Subgenus: *Cnemarachis* Saylor, 1942a: 159 (as genus). Type species *Lachnosterna vandinei* Smyth, by original designation.

Subgenus: *Listrochelus* Blanchard, 1851: 141 (as genus). Type species *Listrochelus castlenau* Blanchard, by monotypy.

Subgenus: *Phytalus* Blanchard, 1851: 130 (as genus). Type species *Melolontha pubereus* Mannerheim, by subsequent designation (Saylor, 1942a: 162).

Subgenus: *Tostegoptera* Blanchard, 1851: 149 (as genus). Type species *Melolontha lanceolata* Say, by monotypy.

Subgenus: *Triodonyx* Saylor, 1942a: 158 (as genus). Type species *Triodonyx gigantissima* Saylor, by original designation.

Keys to species: Horn, 1885: 119 (United States); Forbes, 1894: 139 (Illinois); Blatchley, 1910 (Indiana); Langston, 1927b: 8 (Mississippi); Luginbill, 1928: 55 (South Carolina); Chapin, 1932b: 179 (Cuba); 1935a: 2 (subgenus *Chlaenobia*); Travis, 1934: 315 (Iowa); Saylor, 1939b: 90 (*sociatus* species group); 1939c: 160 (subgenus *Phytalus*); 1940c: 63 (subgenus *Listrochelus*); Böving, 1942: 21 (larvae); Fattig, 1944: (Georgia); Reinhard, 1946: 70 (apterous species); 1950: 31 (Texas); Sanderson, 1951: 254 (Hispaniola); 1958: 159 (Arizona subgenera and species groups); Luginbill and Painter, 1953: 4 (United States); Rosander and Werner, 1970: 1136 (Arizona larvae); Frey, 1975a: 202 (South American *Phyllophaga*); Lago et al., 1979: 42 (North Dakota); King, 1983: 45 (Costa Rica); Morón 1986: 189 (Mexican subgenera and species groups); Woodruff and Beck, 1989: 78 (Florida); Ratcliffe, 1991: 186 (Nebraska); Morón and Deloya 1991: 216 (Durango); Warner and Morón, 1992: 323 (subgenus *Triodonyx*); Morón, 1991: 406 (subgenus *Chirodines*); 1993: 76 (Veracruz); 1994: 39 (Hidalgo); Morón, Aragón, Tapia-Rojas, Rojas-Garcia, 2000: 96 (Puebla); Aragón, Morón, Tapia-Rojas, Rojas-Garcia 2001: 155 (Puebla); Harpootlian, 2001: 75 (South Carolina).

Annotated lists: Morón, Hernandez-Rodriguez, and Ramiriez Campos, 1996: 37 (Nayarit); Cano and Morón, 1998: 9 (Guatemala); Morón, Vallejo and Restrepo-Giraldo 1998: 31 (Colombia); Solís and Morón, 1998: 21 (Costa Rica)

Bibliography: Pike et al., 1976: 2.

***Phyllophaga abcea* Saylor**

*Phyllophaga (Listrochelus) abcea* Saylor, 1940d: 112

*Phyllophaga (Phyllophaga) abcea* Saylor; Cano and Morón, 1998: 14

Distribution: Guatemala

***Phyllophaga abdominalis* (Moser)**

*Lachnosterna abdominalis* Moser, 1921c: 254

*Phyllophaga abdominalis* (Moser); Blackwelder, 1944: 223

*Phyllophaga (Phyllophaga) abdominalis* (Moser); Morón, 1986: 205

Distribution: México

***Phyllophaga abudantuni* Chalumeau and Gruner**

*Phyllophaga (Cnemarachis) abudantuni* Chalumeau and Gruner, 1976: 89

Distribution: Martinique

***Phyllophaga acacoyahuana* Morón and Blas**

*Phyllophaga (Phyllophaga) acacoyahuana* Morón and Blas, 2006: 40

Distribution: México

***Phyllophaga acapulca* Saylor**

*Phyllophaga (Phyllophaga) acapulca* Saylor, 1943d: 135

Distribution: México

***Phyllophaga aceitillar* Woodruff**

*Phyllophaga aceitillar* Woodruff, 2005: 31

Distribution: Dominican Republic

***Phyllophaga acinosa* (Arrow)**

*Lachnosterna acinosa* Arrow, 1920: 192

*Phyllophaga acinosa* (Arrow); Blackwelder, 1944: 224

Distribution: Trinidad

***Phyllophaga acunai* Chapin**

*Phyllophaga acunai* Chapin, 1937: 3

*Cnemarachis acunai* (Chapin); Blackwelder, 1944: 223

*Phyllophaga acunai* (Chapin); Evans, 2003: 67

Distribution: Cuba

***Phyllophaga adjuntas* Saylor**

*Phyllophaga (Phyllophaga) adjuntas* Saylor, 1940e: 312

*Cnemarachis adjuntas* (Saylor); Blackwelder, 1944: 223

*Phyllophaga adjuntas* (Saylor); Evans, 2003: 67

Distribution: Puerto Rico

***Phyllophaga aemula* (Horn)**

*Lachnosterna aemula* Horn, 1887b: 271

*Phyllophaga aemula* (Horn); Glasgow, 1916: 373

Distribution: United States

***Phyllophaga aenea* (Moser)**

*Lachnosterna aenea* Moser, 1921c: 252

*Phyllophaga aenea* (Moser); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) aenea* (Moser); Cano and Morón, 1998: 13

Distribution: Guatemala

***Phyllophaga aeneotincta* Chapin**

*Phyllophaga aeneotincta* Chapin, 1932: 201

*Cnemarachis aeneotincta* (Chapin); Blackwelder, 1944: 223

*Phyllophaga aeneotincta* (Chapin); Evans, 2003: 68

Distribution: Cuba

***Phyllophaga aequalis* (LeConte)**

*Tostegoptera aequalis* LeConte, 1853b: 440

*Lachnosterna aequalis* (LeConte); LeConte, 1856: 238

*Phyllophaga aequalis* (LeConte); Glasgow, 1916: 372

Distribution: United States

Synonym: *Lachnosterna exorata* Horn, 1887b: 278

*Phyllophaga exorata* (Horn); Evans, 2003: 68

***Phyllophaga aequata* (Bates)**

*Chlaenobia aequata* Bates, 1888: 168

*Phyllophaga aequata* (Bates); Blackwelder, 1944: 224

*Phyllophaga (Chlaenobia) aequata* (Bates); Morón, 1986: 209

Distribution: Costa Rica, México, Nicaragua

***Phyllophaga aequatorialis* (Moser)**

*Lachnosterna aequatorialis* Moser, 1921c: 257

*Phyllophaga aequatorialis* (Moser); Blackwelder, 1944: 224

Distribution: Ecuador

***Phyllophaga aeruginosa* (Burmeister)**

*Ancylonycha aeruginosa* Burmeister, 1855: 338

*Phyllophaga aeruginosa* (Burmeister); Chapin, 1932b: 204

*Cnemarachis aeruginosa* (Burmeister); Blackwelder, 1944: 223

*Phyllophaga (Cnemarachis) aeruginosa* (Burmeister); Woodruff, 1961: 12

Distribution: Cuba

***Phyllophaga affabilis* (Horn)**

*Lachnosterna affabilis* Horn, 1887b: 283

*Phyllophaga affabilis* (Horn); Glasgow, 1916: 373  
Distribution: United States

***Phyllophaga afflicta* (Blanchard)**

*Ancylonycha afflicta* Blanchard, 1851: 134  
*Phyllophaga afflicta* (Blanchard); Blackwelder, 1944: 224  
*Phyllophaga (Phyllophaga) afflicta* (Blanchard); Frey, 1975a: 213  
Distribution: Brazil

***Phyllophaga aguadita* Saylor**

*Phyllophaga (Phyllophaga) aguadita* Saylor, 1942b: 156  
Distribution: Colombia

***Phyllophaga ahlbrandti* Garcia-Vidal**

*Phyllophaga ahlbrandti* Garcia-Vidal, 1988: 104  
Distribution: Cuba

***Phyllophaga alayoi* Garcia-Vidal**

*Phyllophaga (Cnemarachis) alayoi* Garcia-Vidal, 1978: 3  
Distribution: Cuba

***Phyllophaga albina* (Burmeister)**

*Ancylonycha albina* Burmeister, 1855: 328  
*Lachnosterna albina* (Burmeister); LeConte, 1856: 258  
*Phyllophaga albina* (Burmeister); Glasgow, 1916: 372  
Distribution: United States

***Phyllophaga alcoa* Woodruff**

*Phyllophaga alcoa* Woodruff, 2005: 33  
Distribution: Dominican Republic

***Phyllophaga aliada* Sanderson**

*Phyllophaga aliada* Sanderson, 1951: 279  
Distribution: Dominican Republic, Haiti

***Phyllophaga aliciae* Morón and Rivera-Cervantes**

*Phyllophaga (Phytalus) aliciae* Morón and Rivera-Cervantes, 2005: 10  
Distribution: México

***Phyllophaga almada* Saylor**

*Phyllophaga (Listrochelus) almada* Saylor, 1941a: 25  
Distribution: México.

***Phyllophaga alquizara* Chapin**

*Phyllophaga alquizara* Chapin, 1932b: 204  
*Cnemarachis alquizara* (Chapin); Blackwelder, 1944: 223  
Distribution: Cuba

***Phyllophaga alvareztoroi* Morón and Blas**

*Phyllophaga (Phyllophaga) alvareztoroi* Morón and Blas, 2006: 36

Distribution: México

***Phyllophaga amazonica* (Moser)**

*Lachnosterna amazonica* Moser, 1918a: 57

*Phyllophaga amazonica* (Moser); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) amazonica* (Moser); Frey, 1975a: 219

Distribution: Brazil

***Phyllophaga ambigenus* (Bates)**

*Phytalus ambigenus* Bates, 1888: 176

*Phyllophaga ambigenus* (Bates); Blackwelder, 1944: 224

*Phyllophaga (Phytalus) ambigenus* (Bates); Morón, 1986: 200

Distribution: México

***Phyllophaga amplicornis* Reinhard**

*Phyllophaga tristis amplicornis* Reinhard, 1939: 59

*Phyllophaga amplicornis* Reinhard; Riley and Wolfe, 2003: 21

Distribution: United States

***Phyllophaga analis* (Burmeister)**

*Ancylonycha analis* Burmeister, 1855: 340

*Phyllophaga analis* (Burmeister); Chapin, 1932b: 197

*Cnemarachis analis* (Burmeister); Blackwelder, 1944: 223

Distribution: Cuba

Synonym: *Ancylonycha bifoveolata* Jacquelin du Val, 1856: 133

*Phyllophaga bifoveolata* (Jacquelin du Val); Evans, 2003: 67

Synonym: *Ancylonycha subsericans* Jacquelin du Val, 1856: 132

*Phyllophaga subsericans* (Jacquelin du Val); Evans, 2003: 67

***Phyllophaga androw* Woodruff**

*Phyllophaga androw* Woodruff, 2005: 39

Distribution: Dominican Republic

***Phyllophaga angulicollis* (Bates)**

*Lachnosterna angulicollis* Bates, 1888: 203

*Phyllophaga angulicollis* (Bates); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) angulicollis* (Bates); Morón, 1986: 204

Distribution: México

***Phyllophaga angusta* (Blanchard)**

*Ancylonycha angusta* Blanchard, 1851: 138

*Phyllophaga angusta* (Blanchard); Chapin, 1932b: 205

*Cnemarachis angusta* (Blanchard); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga anodentata* (Bates)**

*Lachnosterna anodentata* Bates, 1888: 208

*Phyllophaga* (*Phyllophaga*) *anodentata* (Bates); Morón, 1986: 250

Distribution: México

***Phyllophaga anolaminata* (Moser)**

*Lachnosterna anolaminata* Moser, 1921c: 254

*Phyllophaga anolaminata* (Moser); Blackwelder, 1944: 224

*Phyllophaga* (*Phyllophaga*) *anolaminata* (Moser); Cano and Morón, 1998: 15

Distribution: Guatemala, Honduras, México

***Phyllophaga anomaloides* (Bates)**

*Lachnosterna anomaloides* Bates, 1888: 192

*Phyllophaga anomaloides* (Bates); Blackwelder, 1944: 224

*Phyllophaga* (*Phyllophaga*) *anomaloides* (Bates); Morón, 1986: 202

Distribution: México

***Phyllophaga antennalis* (Moser)**

*Lachnosterna antennalis* Moser, 1921c: 255

*Phyllophaga antennalis* (Moser); Blackwelder, 1944: 224

*Phyllophaga* (*Phyllophaga*) *antennalis* (Moser); Morón, 1986: 205

Distribution: México

***Phyllophaga antennata* (Smith)**

*Lachnosterna antennata* Smith, 1889a: 99

*Phyllophaga antennata* (Smith); Glasgow, 1916: 374

Distribution: United States

***Phyllophaga antiguae* (Arrow)**

*Lachnosterna antiguae* Arrow, 1920: 191

*Phyllophaga antigua* [sic] (Arrow); Blackwelder, 1944: 223 [error]

*Phyllophaga antiguae* (Arrow); Chalumeau, 1980: 87

Distribution: Antigua

***Phyllophaga anxia* (LeConte)**

*Lachnosterna anxia* LeConte, 1850: 226

*Phyllophaga anxia* (LeConte); Glasgow, 1916: 371

Distribution: Canada, United States

Synonym: *Lachnosterna alpina* Linell, 1896: 726

*Phyllophaga alpina* (Linell); Evans, 2003: 71

Synonym: *Ancylonycha brevicollis* Blanchard, 1851: 132

*Phyllophaga brevicollis* (Blanchard); Evans, 2003: 71

Synonym: *Lachnosterna cephalica* LeConte, 1856: 245

*Phyllophaga cephalica* (LeConte); Evans, 2003: 71

Synonym: *Lachnosterna dubia* Smith, 1888: 183

*Phyllophaga dubia* (Smith); Evans, 2003: 71

Synonym: *Ancylonycha guadulpensis* Blanchard, 1851: 132

*Phyllophaga guadulpiensis* [sic] (Blanchard); Paulian, 1947: 53

Synonym: *Lachnosterna insperata* Smith, 1889a: 93

*Phyllophaga insperata* (Smith); Evans, 2003: 72

Synonym: *Ancylonycha puncticollis* Blanchard, 1851: 133

*Phyllophaga puncticollis* (Blanchard); Evans, 2003: 72

Synonym: *Ancylonycha uninotata* Walker, 1866: 323

*Phyllophaga uninotata* (Walker); Evans, 2003: 72

***Phyllophaga apicalis* (Blanchard)**

*Phytalus apicalis* Blanchard, 1851: 131

*Clemora apicalis* (Blanchard); Saylor, 1942a: 160

*Phyllophaga apicalis* (Blanchard); Chalumeau, 1985: 31

Distribution: Puerto Rico, US Virgin Islands

Synonym: *Phyllophaga insularis* Smyth, 1917: 163

***Phyllophaga apicata* Reinhard**

*Phyllophaga tristis apicata* Reinhard, 1939: 58

*Phyllophaga apicata* Reinhard; Riley and Wolfe, 2003: 9

Distribution: United States

***Phyllophaga apolinari* Saylor**

*Phyllophaga apolinari* Saylor, 1940d: 110

Distribution: Colombia

***Phyllophaga apolinaria* Saylor**

*Phyllophaga apolinaria* Saylor, 1942b: 154

Distribution: Colombia

***Phyllophaga approxima* Woodruff and Sanderson**

*Phyllophaga approxima* Woodruff and Sanderson, 2005: 42

Distribution: Dominican Republic

***Phyllophaga arcta* (Horn)**

*Lachnosterna arcta* Horn, 1887b: 271

*Phyllophaga arcta* (Horn); Glasgow, 1916: 373

Distribution: United States

Synonym: *Phyllophaga opacita* Reinhard, 1939: 56

***Phyllophaga ardara* Saylor**

*Phyllophaga (Phyllophaga) ardara* Saylor, 1943e: 268

Distribution: México

***Phyllophaga arenicola* Howden**

*Phyllophaga (Listrochelus) arenicola* Howden, 1960: 457

Distribution: México, United States

***Phyllophaga arizona* Saylor**

*Phyllophaga (Listrochelus) arizona* Saylor, 1940c: 112

Distribution: United States

***Phyllophaga arkansana* (Schaeffer)**

*Lachnosterna arkansana* Schaeffer, 1906: 257

*Phyllophaga arkansana* (Schaeffer); Glasgow, 1916: 374

Distribution: United States

Synonym: *Lachnosterna lenta* Fall, 1908: 162

*Phyllophaga lenta* (Fall); Evans, 2003: 73

***Phyllophaga arribans* Saylor**

*Phyllophaga (Phyllophaga) arribans* Saylor, 1943e: 262

Distribution: México

***Phyllophaga arrowi* (Saylor)**

*Lachnosterna (Phytalus) arrowi* Saylor, 1935f: 206

*Phyllophaga arrowi* (Saylor); Blackwelder, 1944: 224

*Phyllophaga (Phytalus) arrowi* (Saylor); Frey, 1975c: 225

Distribution: Brazil

***Phyllophaga assmani* Saylor**

*Phyllophaga assmani* Saylor, 1936d: 294

*Phyllophaga (Phyllophaga) assmani* Saylor; Solís and Morón, 1998: 26

Distribution: Costa Rica

***Phyllophaga atra* (Moser)**

*Lachnosterna atra* Moser, 1918b: 166

*Phyllophaga atra* (Moser); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) atra* (Moser); Morón, 1986, 204

Distribution: México

***Phyllophaga atrata* (Moser)**

*Lachnosterna atrata* Moser, 1918a: 34

*Phyllophaga atrata* (Moser); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) atrata* (Moser); Morón, 1986, 205

Distribution: México

***Phyllophaga atratoides* Morón**

*Phyllophaga (Phyllophaga) atratoides* Morón, 2003a: 247

Distribution: México

***Phyllophaga audanti* Wolcott**

*Phyllophaga audanti* Wolcott, 1928: 27

Distribution: Dominican Republic, Haiti

***Phyllophaga aurea* Luginbill and Painter**

*Phyllophaga aurea* Luginbill and Painter, 1941: 716

Distribution: United States

***Phyllophaga austera* (Erichson)**

*Ancylonycha austera* Erichson, 1847a: 101

*Lachnosterna (Ancylonycha) austera* (Erichson); Kirsch, 1874a: 342

*Lachnosterna austera* (Erichson); Harold, 1869a: 1166

*Phyllophaga austera* (Erichson); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) austera* (Erichson); Frey, 1975a: 208

Distribution: Peru

***Phyllophaga babicora* Morón**

*Phyllophaga (Listrochelus) babicora* Morón, 2004: 86

Distribution: México

***Phyllophaga babis* Saylor**

*Phyllophaga (Phyllophaga) babis* Saylor, 1943e: 269

Distribution: México

***Phyllophaga bahiana* Saylor**

*Lachnosterna (Phytalus) bahiana* Saylor, 1935f: 207

*Phyllophaga (Phytalus) bahiana* (Saylor); Frey, 1975a: 276

Distribution: Brazil

Synonym: *Phyllophaga (Phytalus) glabratus* Frey, 1964c: 694

*Phyllophaga glabrata* Frey (new emendation to match gender of generic name)

***Phyllophaga balia* (Say)**

*Melolontha balia* Say, 1825: 194

*Lachnosterna balia* (Say); LeConte, 1856: 255

*Phyllophaga balia* (Say); Glasgow, 1916: 371

Distribution: Canada, United States

Synonym: *Ancylonycha comata* Burmeister, 1855: 337

*Phyllophaga comata* (Burmeister); Evans, 2003: 74

***Phyllophaga baneta* Saylor**

*Phyllophaga (Phyllophaga) baneta* Saylor, 1943d: 133

Distribution: Guatemala, Honduras

***Phyllophaga baoruco* Woodruff**

*Phyllophaga baoruco* Woodruff, 2005: 45

Distribution: Dominican Republic

***Phyllophaga baracoana* Chapin**

*Phyllophaga baracoana* Chapin, 1932b: 188

*Cnemarachis baracoana* (Chapin); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga baraguensis* Chapin**

*Phyllophaga baraguensis* Chapin, 1932b: 185

*Cnemarachis baraguensis* (Chapin); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga barda* (Horn)**

*Lachnosterna barda* Horn, 1887b: 248

*Phyllophaga barda* (Horn); Glasgow, 1916: 373

Distribution: United States

***Phyllophaga baroni* (Bates)**

*Lachnosterna baroni* Bates, 1889: 401

*Phyllophaga baroni* (Bates); Blackwelder, 1944: 224

*Phyllophaga* (*Phyllophaga*) *baroni* (Bates); Morón, 1986: 194

Distribution: México

***Phyllophaga barrerana* Aragón and Morón**

*Phyllophaga* (*Listrochelus*) *barrerana* Aragón and Morón, 2003: 563

Distribution: México

***Phyllophaga barrosa* Sanderson**

*Phyllophaga barrosa* Sanderson, 1951: 280

Distribution: Haiti

***Phyllophaga batillifer* (Bates)**

*Phytalus batillifer* Bates, 1888: 180

*Phyllophaga batillifer* (Bates); Blackwelder, 1944: 224

*Phyllophaga* (*Phytalus*) *batillifer* (Bates); Morón, 1986: 200

Distribution: México

***Phyllophaga beameri* Sanderson**

*Phyllophaga* (*Phyllophaga*) *beameri* Sanderson, 1958: 171

*Phyllophaga* (*Phytalus*) *beameri* Sanderson; Morón, 1986: 200

Distribution: México

***Phyllophaga beckeri* (Moser)**

*Lachnosterna beckeri* Moser, 1921c: 248

*Phyllophaga beckeri* (Moser); Blackwelder, 1944: 224

*Phyllophaga* (*Phyllophaga*) *beckeri* (Moser); Sanderson, 1958: 166

Distribution: México, United States

Synonym: *Phyllophaga inopia* Sanderson, 1942: 51

***Phyllophaga bellamyi* Warner and Morón**

*Phyllophaga (Triodonyx) bellamyi* Warner and Morón, 1992: 331

Distribution: United States

***Phyllophaga benexonana* Morón**

*Phyllophaga (Phytalus) benexonana* Morón, 2000a: 59

Distribution: México

***Phyllophaga bicavifrons* Chapin**

*Phyllophaga bicavifrons* Chapin, 1932b: 187

*Phyllophaga (Cnemarachis) bicavifrons* Chapin; Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga bicolor* (Moser)**

*Lachnosterna bicolor* Moser, 1921c: 258

*Phyllophaga bicolor* (Moser); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) bicolor* (Moser); Frey, 1975a: 212

Distribution: Ecuador

***Phyllophaga bilobatata* Saylor**

*Phyllophaga (Phytalus) bilobatata* Saylor, 1939c: 165 (for Horn, 1885: 120)

*Phyllophaga (Phyllophaga) bilobatata* Saylor; Sanderson, 1958: 166

Distribution: México, United States

Synonym: *Phytalus cephalicus* Horn, 1885: 120 (not LeConte, 1856: 245)

***Phyllophaga bilyi* Chalumeau**

*Phyllophaga bilyi* Chalumeau, 1990: 338

Distribution: Cuba

***Phyllophaga bimaculata* Garcia-Vidal**

*Phyllophaga (Cnemarachis) bimaculata* Garcia-Vidal, 1984: 313

Distribution: Cuba

***Phyllophaga bimammifrons* Saylor**

*Phyllophaga (Phyllophaga) bimammifrons* Saylor, 1940e: 305

*Cnemarachis bimammifrons* (Saylor); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga bipartita* (Horn)**

*Lachnosterna bipartita* Horn, 1887b: 242

*Phyllophaga bipartita* (Horn); Glasgow, 1916: 373

Distribution: United States

***Phyllophaga blackwelderi* Saylor**

*Phyllophaga blackwelderi* Saylor, 1940e: 309

*Cnemarachis blackwelderi* (Saylor); Blackwelder, 1944: 223

Distribution: St. Lucia

***Phyllophaga blanchardi* (Arrow)**

*Lachnosterna blanchardi* Arrow, 1933b: 149 (for Blanchard, 1851: 133)

*Phyllophaga (Phyllophaga) blanchardi* (Arrow); Sanderson, 1958: 166

Distribution: México

Synonym: *Ancylonycha cribricollis* Blanchard, 1851: 133 (not Redtenbacher, 1842)

***Phyllophaga blanda* Sanderson**

*Phyllophaga (Phyllophaga) blanda* Sanderson, 1958: 169

Distribution: México, United States

***Phyllophaga bolacoides* (Bates)**

*Phytalus bolacoides* Bates, 1888: 182

*Phyllophaga bolacoides* (Bates); Blackwelder, 1944: 224

*Phyllophaga (Phytalus) bolacoides* (Bates); Morón, 1986: 213

Distribution: México

***Phyllophaga boliviensis* (Blanchard)**

*Phytalus boliviensis* Blanchard, 1851: 131

*Phyllophaga boliviensis* (Blanchard); Blackwelder, 1944: 224

*Phyllophaga (Phytalus) boliviensis* (Blanchard); Frey, 1975a: 225

Distribution: Bolivia, Paraguay

Synonym: *Phyllophaga schultzei* Saylor, 1935h: 496

***Phyllophaga bonfils* Woodruff and Sanderson**

*Phyllophaga bonfils* Woodruff and Sanderson, 2005: 52

Distribution: Haiti

***Phyllophaga boruca* Morón**

*Phyllophaga (Phyllophaga) boruca* Morón, 2003a: 223

Distribution: Costa Rica

***Phyllophaga bottimeri* Reinhard**

*Phyllophaga (Listrochelus) bottimeri* Reinhard, 1950: 29

Distribution: United States

***Phyllophaga bowditchi* Saylor**

*Phyllophaga (Phyllophaga) bowditchi* Saylor, 1938e: 189

Distribution: Belize

***Phyllophaga brama* Saylor**

*Phyllophaga (Phyllophaga) brama* Saylor, 1943e: 267

Distribution: México

***Phyllophaga brevicornis* Garcia-Vidal**

*Phyllophaga brevicornis* Garcia-Vidal, 1988: 101

Distribution: Cuba

***Phyllophaga brevidens* (Bates)**

*Lachnosterna brevidens* Bates, 1888: 210

*Phyllophaga brevidens* (Bates); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) brevidens* (Bates); Morón, 1986: 204

Distribution: México

***Phyllophaga brevopilosa* (Moser)**

*Lachnosterna brevopilosa* Moser, 1918a: 46

*Phyllophaga brevopilosa* (Moser); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) brevopilosa* (Moser); Frey, 1975a: 206

Distribution: Venezuela

***Phyllophaga brevisetosa* (Moser)**

*Lachnosterna brevisetosa* Moser, 1918a: 38

*Phyllophaga brevisetosa* (Moser); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) brevisetosa* (Moser); Frey, 1975a: 211

Distribution: Colombia

***Phyllophaga brownella* Saylor**

*Phyllophaga (Phyllophaga) brownella* Saylor, 1942b: 160

Distribution: Panama

***Phyllophaga bruneri* Chapin**

*Phyllophaga bruneri* Chapin, 1932b: 203

*Cnemarachis bruneri* (Chapin); Blackwelder, 1944: 223

*Phyllophaga (Cnemarachis) bruneri* Chapin; Woodruff, 1961: 12

Distribution: Cuba, United States

***Phyllophaga bucephala* (Bates)**

*Phytalus bucephalus* Bates, 1888: 182

*Phyllophaga bucephala* (Bates); Blackwelder, 1944: 224

*Phyllophaga (Phytalus) bucephala* (Bates); Morón, 1986: 200

Distribution: Guatemala, México

***Phyllophaga bueta* Saylor**

*Phyllophaga (Listrochelus) bueta* Saylor, 1940d: 115

Distribution: México

***Phyllophaga caanchaki* Morón**

*Phyllophaga caanchaki* Morón, 1998: 43

*Phyllophaga (Phyllophaga) caanchaki* Morón; Cano and Morón, 1998: 16

Distribution: Guatemala, México

***Phyllophaga cahitana* Morón**

*Phyllophaga (Phyllophaga) cahitana* Morón, 2001a: 169

Distribution: México

***Phyllophaga calceata* (LeConte)**

*Lachnosterna calceata* LeConte, 1856: 250

*Phyllophaga calceata* (LeConte); Glasgow, 1916: 372

Distribution: United States

***Phyllophaga calculiventris* Saylor**

*Phyllophaga calculiventris* Saylor, 1935g: 34

*Phyllophaga (Phyllophaga) calculiventris* Saylor; Solís and Morón, 1998: 25

Distribution: Costa Rica, México, Panama

***Phyllophaga calderasa* (Saylor)**

*Lachnosterna (Phytalus) calderasa* Saylor, 1937c: 31

*Phyllophaga (Phytalus) calderasa* Saylor; Cano and Morón, 1998: 10

Distribution: Guatemala, México

***Phyllophaga callosiventris* (Moser)**

*Lachnosterna callosiventris* Moser, 1921c: 249

*Phyllophaga callosiventris* (Moser); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) callosiventris* (Moser); Morón, 1986: 203

Distribution: México

***Phyllophaga cambeforti* Cartwright and Chalumeau**

*Phyllophaga cambeforti* Cartwright and Chalumeau, 1977: 92

*Phyllophaga (Cnemarachis) cambeforti* Cartwright and Chalumeau, 1978: 21

Distribution: Dominica

***Phyllophaga campana* Morón and Riley**

*Phyllophaga campana* Morón and Riley, 2005: 394

Distribution: Panama

***Phyllophaga candelaria* Morón**

*Phyllophaga (Phyllophaga) candelaria* Morón, 2001b: 778

Distribution: México

***Phyllophaga caneyensis* Garcia-Vidal**

*Phyllophaga caneyensis* Garcia-Vidal, 1984: 315

Distribution: Cuba

***Phyllophaga canipolea* Saylor**

*Phyllophaga (Phyllophaga) canipolea* Saylor, 1948a: 349

Distribution: México

***Phyllophaga canoa* Sanderson**

*Phyllophaga (Cnemarachis) canoa* Sanderson, 1951: 279

Distribution: Dominican Republic

***Phyllophaga canoana* Morón**

*Phyllophaga (Phyllophaga) canoana* Morón, 2003a: 289

Distribution: Guatemala

***Phyllophaga capillata* (Blanchard)**

*Ancylonycha capillata* Blanchard, 1851: 135

*Phyllophaga capillata* (Blanchard); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) capillata* (Blanchard); Frey, 1975a: 206

Distribution: Bolivia, Brazil

***Phyllophaga caraga* Saylor**

*Phyllophaga (Phyllophaga) caraga* Saylor, 1943d: 134

Distribution: Costa Rica, Nicaragua, Panama

***Phyllophaga cardini* Chapin**

*Phyllophaga cardini* Chapin, 1932b: 197

*Cnemarachis cardini* (Chapin); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga carminator* (Horn)**

*Listrochelus carminator* Horn, 1894: 398

*Phyllophaga (Listrochelus) carminator* (Horn); Saylor, 1940c: 75

Distribution: México

***Phyllophaga carnegie* Woodruff**

*Phyllophaga carnegie* Woodruff, 2005: 57

Distribution: Dominican Republic

***Phyllophaga cartaba* Sanderson**

*Phyllophaga (Cnemarachis) cartaba* Sanderson, 1951: 274

Distribution: Dominican Republic

cartaginesa

***Phyllophaga cartaginesa* Morón**

*Phyllophaga (Phyllophaga) cartaginesa* Morón, 2001b: 795

Distribution: Costa Rica

cartaginesa

***Phyllophaga castaniella* (Bates)**

*Lachnosterna castaniella* Bates, 1888: 186

*Phyllophaga (Phyllophaga) castaniella* (Bates); Blackwelder, 1994: 224

*Phyllophaga (Phyllophaga) castaniella* (Bates); Morón, 1986: 194

Distribution: México

***Phyllophaga castineirasi* Garcia-Vidal**

*Phyllophaga (Cnemarachis) castineirasi* Garcia-Vidal, 1978: 5

Distribution: Cuba

***Phyllophaga catemacoana* Morón**

*Phyllophaga (Phyllophaga) catemacoana* Morón, 2003a: 293

Distribution: México

***Phyllophaga cavata cavata* (Bates)**

*Listrochelus cavatus* Bates, 1888: 170

*Phyllophaga (Listrochelus) cavata* (Bates); Saylor, 1940c: 103

Distribution: México, United States

Synonym: *Listrochelus cavatus durangoensis* Bates, 1888: 170

*Phyllophaga cavata durangoensis* (Bates); Evans, 2003: 81

***Phyllophaga cavata michoacana* Saylor**

*Phyllophaga (Listrochelus) cavatus michoacana* Saylor, 1943a: 24

Distribution: México

***Phyllophaga caviceps* (Moser)**

*Lachnosterna caviceps* Moser, 1918a: 53

*Phyllophaga caviceps* (Moser); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) caviceps* (Moser); Frey, 1975a: 213

Distribution: Colombia

***Phyllophaga cayennensis* (Moser)**

*Lachnosterna cayennensis* Moser, 1918a: 54

*Phyllophaga cayennensis* (Moser); Blackwelder, 1944: 224

Distribution: French Guiana

***Phyllophaga caymanensis* Sanderson**

*Phyllophaga caymanensis* Sanderson, 1939b: 274

*Cnemarachis caymanensis* (Sanderson); Blackwelder, 1944: 224

Distribution: Grand Cayman

***Phyllophaga cazierana* Saylor**

*Phyllophaga cazierana* Saylor, 1938f: 346 (for Saylor, 1936b: 63)

*Phyllophaga (Phyllophaga) cazierana* Saylor; Morón, 1986: 225

Distribution: México

Synonym: *Phyllophaga cazieri* Saylor, 1936b: 63 (not Bloeker, 1936: 57)

***Phyllophaga centralis* (Nonfried)**

*Lachnosterna centralis* Nonfried, 1894: 119

*Phyllophaga centralis* (Nonfried); Blackwelder, 1944: 224

Distribution: Honduras

***Phyllophaga certanca* Saylor**

*Phyllophaga (Phyllophaga) certanca* Saylor, 1943a: 25

Distribution: México

***Phyllophaga chada* Saylor**

*Phyllophaga (Phyllophaga) chada* Saylor, 1948b: 355

Distribution: Brazil

***Phyllophaga chalumeaui* Garcia-Vidal**

*Phyllophaga (Cnemarachis) chalumeaui* Garcia-Vidal, 1984: 317

Distribution: Cuba

***Phyllophaga chamacayoca* Morón**

*Phyllophaga (Phyllophaga) chamacayoca* Morón, 1992a: 126

Distribution: México

***Phyllophaga chamula* Morón**

*Phyllophaga (Phyllophaga) chamula* Morón, 1999: 384

Distribution: México

***Phyllophaga changuena* Morón**

*Phyllophaga (Phyllophaga) changuena* Morón, 2003a: 290

Distribution: Costa Rica, Nicaragua, Panama

***Phyllophaga chapini* Saylor**

*Phyllophaga (Listrochelus) chapini* Saylor, 1940c: 84

Distribution: United States

***Phyllophaga chiapas* Saylor**

*Phyllophaga (Phyllophaga) chiapas* Saylor, 1943e: 276

Distribution: México

***Phyllophaga chiapensis* (Chapin)**

*Chlaenobia aequata chiapensis* Chapin, 1935a: 18

*Phyllophaga aequata chiapensis* (Chapin); Blackwelder, 1944: 224

*Phyllophaga (Chlaenobia) chiapensis* (Chapin); Morón, 2003b: 5

Distribution: Costa Rica, El Salvador, Guatemala, Honduras, México

***Phyllophaga chiblacana* Morón**

*Phyllophaga (Phyllophaga) chiblacana* Morón, 2003a: 295

Distribution: Guatemala

***Phyllophaga chimoxtila* Morón**

*Phyllophaga (Phyllophaga) chimoxtila* Morón, 2003a: 257

Distribution: México

***Phyllophaga chinanteca* Morón and Nogueira**

*Phyllophaga (Phyllophaga) chinanteca* Morón and Nogueira, 1997: 258

Distribution: México

***Phyllophaga chippewa* Saylor**

*Phyllophaga chippewa* Saylor, 1939d: 455

Distribution: United States

***Phyllophaga chiriquina* (Bates)**

*Lachnosterna chiriquina* Bates, 1888: 196

*Phyllophaga* (*Phyllophaga*) *chiriquina* (Bates); Saylor, 1943d: 137

Distribution: Colombia, Costa Rica, México, Nicaragua, Panama

***Phyllophaga chlaenobiana* Saylor**

*Phyllophaga* (*Phytalus*) *chlaenobiana* Saylor, 1936b: 62

Distribution: México

***Phyllophaga cholana* Morón**

*Phyllophaga* (*Phyllophaga*) *cholana* Morón, 2003a: 287

Distribution: México

***Phyllophaga chorotega* Morón**

*Phyllophaga* (*Phyllophaga*) *chorotega* Morón, 2001b: 785

Distribution: Costa Rica

***Phyllophaga chortiana* Morón**

*Phyllophaga* (*Phyllophaga*) *chortiana* Morón, 2003a: 253

Distribution: Guatemala

***Phyllophaga ciliatipes* (Blanchard)**

*Chlaenobia ciliatipes* Blanchard, 1850: 116

*Phyllophaga ciliatipes* (Blanchard); Blackwelder, 1944: 224

*Phyllophaga* (*Chlaenobia*) *ciliatipes* (Blanchard); Morón, 1986: 206

Distribution: Guatemala, México

Synonym: *Chlaenobia aegrota* Bates, 1888: 167

*Phyllophaga aegrota* (Bates); Blackwelder, 1944: 224

*Phyllophaga* (*Chlaenobia*) *aegrota* (Bates); Morón, 1986: 206

***Phyllophaga cinnamomea* (Blanchard)**

*Ancylonycha cinnamomea* Blanchard, 1851: 134

*Lachnosterna cinnamomea* (Blanchard); Bates, 1888: 197

*Phyllophaga* (*Phyllophaga*) *cinnamomea* (Blanchard); Saylor, 1943d: 138

Distribution: Guatemala, México

***Phyllophaga ciudadensis* (Bates)**

*Phytalus ciudadensis* Bates, 1888: 183

*Phyllophaga ciudadensis* (Bates); Blackwelder, 1944: 224

*Phyllophaga* (*Phytalus*) *ciudadensis* (Bates); Morón, 1986: 200

Distribution: México

***Phyllophaga clemens* (Horn)**

*Lachnosterna clemens* Horn, 1887b: 227

*Phyllophaga clemens* (Horn), Glasgow, 1916: 373

Distribution: United States

Synonym: *Phyllophaga howei* Sanderson, 1937a: 17

***Phyllophaga clypeata* (Horn)**

*Lachnosterna clypeata* Horn, 1887a: 145 (for LeConte, 1856: 258)

*Phyllophaga clypeata* (Horn); Glasgow, 1916: 373

Distribution: United States

Synonym: *Lachnosterna integra* LeConte, 1856: 258 (not Say, 1835: 180)

*Phyllophaga integra* (LeConte); Evans, 2003: 83

***Phyllophaga cneda* Saylor**

*Phyllophaga* (*Phyllophaga*) *cneda* Saylor, 1940e: 310

Distribution: Montserrat, St. Kitts-Nevis

***Phyllophaga coahuayana* Morón**

*Phyllophaga* (*Phytalus*) *coahuayana* Morón, 2006: 91

Distribution: México

***Phyllophaga cochisa* Saylor**

*Phyllophaga* (*Listrochelus*) *cochisa* Saylor, 1940d: 105

Distribution: México, United States

***Phyllophaga colima* Saylor**

*Phyllophaga* (*Phyllophaga*) *colima* Saylor, 1943e: 273

Distribution: México

***Phyllophaga colimana* (Moser)**

*Lachnosterna colimana* Moser, 1921c: 256

*Phyllophaga colimana* (Moser); Blackwelder, 1944: 224

Distribution: México

***Phyllophaga collaris* (Moser)**

*Lachnosterna collaris* Moser, 1921c: 247

*Phyllophaga collaris* (Moser); Blackwelder, 1944: 224

*Phyllophaga* (*Phyllophaga*) *collaris* (Moser); Morón, 1986: 202

Distribution: México

Synonym: *Phyllophaga* (*Phyllophaga*) *gestis* Saylor, 1943e: 267

***Phyllophaga columbiana* (Blanchard)**

*Ancylonycha columbiana* Blanchard, 1851: 134

*Phyllophaga columbiana* (Blanchard); Blackwelder, 1944: 224

Distribution: Colombia

***Phyllophaga comaltepecana* Morón**

*Phyllophaga (Phyllophaga) comaltepecana* Morón, 2003a: 277

Distribution: México

***Phyllophaga cometes* (Bates)**

*Phytalus cometes* Bates, 1888: 177

*Phyllophaga cometes* (Bates); Blackwelder, 1944: 224

*Phyllophaga (Phytalus) cometes* (Bates); Morón, 1986: 200

Distribution: Costa Rica, Guatemala, México, Nicaragua, Panama

***Phyllophaga complexipennis* Garcia-Vidal**

*Phyllophaga complexipennis* Garcia-Vidal, 1984: 317

Distribution: Cuba

***Phyllophaga compostela* Robinson**

*Phyllophaga compostela* Robinson, 1948: 34

Distribution: México

***Phyllophaga conformis* (Blanchard)**

*Ancylonycha conformis* Blanchard, 1851: 135

*Phyllophaga conformis* (Blanchard); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) conformis* (Blanchard); Frey, 1975a: 207

Distribution: Argentina

***Phyllophaga congrua* (LeConte)**

*Lachnosterna congrua* LeConte, 1856: 243

*Phyllophaga congrua* (LeConte); Glasgow, 1916: 372

Distribution: United States

***Phyllophaga conicariana* Morón**

*Phyllophaga (Phytalus) conicariana* Morón, 2006: 58

Distribution: México

***Phyllophaga contaminata* Fall**

*Phyllophaga contaminata* Fall, 1932: 197

*Phyllophaga (Phyllophaga) contaminata* Fall; Saylor, 1948a: 349

Distribution: México

Synonym: *Phyllophaga extranea* Fall, 1932: 198

***Phyllophaga coronadis* Saylor**

*Phyllophaga (Phyllophaga) coronadis* Saylor, 1941e: 538

Distribution: Costa Rica

***Phyllophaga corrosa* (LeConte)**

*Lachnosterna corrosa* LeConte, 1856: 249

*Phyllophaga corrosa* (LeConte); Glasgow, 1916: 372

Distribution: United States

Synonym: *Lachnosterna affinis* LeConte, 1856: 252

*Phyllophaga affinis* (LeConte); Evans, 2003: 85

***Phyllophaga costaricensis* (Moser)**

*Lachnosterna costaricensis* Moser, 1918a: 25

*Phyllophaga costaricensis* (Moser); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) costaricensis* (Moser); Solís and Morón, 1998: 23

Distribution: Costa Rica

***Phyllophaga costura* Sanderson**

*Phyllophaga costura* Sanderson, 1951: 264

Distribution: Dominican Republic

***Phyllophaga crassa* (Burmeister)**

*Phytalus crassus* Burmeister, 1855: 347

*Phyllophaga crassa* (Burmeister); Evans, 2003: 85

Distribution: Brazil

***Phyllophaga crassissima* (Blanchard)**

*Ancylonycha crassissima* Blanchard, 1851: 133

*Lachnosterna crassissima* (Blanchard); Horn, 1887b: 238

*Lachnosterna crassissima* [sic] (Blanchard); Smith, 1888: 499

*Phyllophaga crassissima* (Blanchard); Glasgow, 1916: 372

Distribution: United States

Synonym: *Lachnosterna generosa* Horn, 1887b: 222

Synonym: *Lachnosterna obesa* LeConte, 1856: 251

Synonym: *Lachnosterna robusta* LeConte, 1856: 257

***Phyllophaga crena* Saylor**

*Phyllophaga (Phyllophaga) crena* Saylor, 1941e: 538

Distribution: Costa Rica

***Phyllophaga crenaticollis* (Blanchard)**

*Ancylonycha crenaticollis* Blanchard, 1851: 137

*Ancylonycha crenaticollis* [sic] Blanchard; Chevrolat, 1865: 23 [error]

*Phyllophaga crenaticollis* (Blanchard); Chapin, 1932b: 183

*Cnemarachis crenaticollis* (Blanchard); Saylor, 1942a: plate 17

Distribution: Cuba

***Phyllophaga crenonycha* Saylor**

*Phyllophaga (Phyllophaga) crenonycha* Saylor, 1943c: 25

Distribution: México

***Phyllophaga crenulata* (Froelich)**

*Melolontha crenulata* Froelich, 1792: 94  
*Ancylonycha crenulata* (Froelich); Blanchard, 1851: 133  
*Lachnosterna crenulata* (Froelich); LeConte, 1856: 258  
*Phyllophaga crenulata* (Froelich); Glasgow, 1916: 370  
Distribution: Canada, United States

Synonym: *Melolontha georgicana* Gyllenhal, 1817: 77  
*Phyllophaga georgicana* (Gyllenhal); Harris, 1841: 29

***Phyllophaga cribrosa* (LeConte)**

*Tostegoptera cribrosa* LeConte, 1853a: 231  
*Eugastra cribrosa* (LeConte); LeConte, 1856: 234  
*Lachnosterna cribrosa* (LeConte); Horn, 1887b: 217  
*Phyllophaga cribrosa* (LeConte); Glasgow, 1916: 372  
*Phyllophaga (Phyllophaga) cribrosa* (LeConte); Sanderson, 1958: 164  
*Phyllophaga (Eugastra) cribrosa* (LeConte); Saylor, 1942a: 162  
Distribution: México, United States

Synonym: *Tostegoptera ventricosa* LeConte, 1853b: 440  
*Eugastra ventricosa* (LeConte); LeConte, 1856: 234  
*Phyllophaga cribrosa ventricosa* (LeConte); Bloeker, 1937: 85

***Phyllophaga crinalis* (Bates)**

*Lachnosterna crinalis* Bates, 1888: 199  
*Phyllophaga crinalis* (Bates); Blackwelder, 1944: 224  
*Phyllophaga (Phyllophaga) crinalis* (Bates); Morón, 1986: 203  
Distribution: México

***Phyllophaga crinipennis* (Bates)**

*Lachnosterna crinipennis* Bates, 1889: 402  
*Phyllophaga crinipennis* (Bates); Blackwelder, 1944: 224  
*Phyllophaga (Phyllophaga) crinipennis* (Bates); Morón, 1986: 40  
Distribution: México

***Phyllophaga crinita* (Burmeister)**

*Trichestes crinita* Burmeister, 1855: 359  
*Phyllophaga crinita* (Burmeister); Glasgow, 1916: 372  
*Phyllophaga (Phyllophaga) crinita* (Bates); Morón, 1986: 204  
Distribution: México, United States

Synonym: *Lachnosterna glabripennis* LeConte, 1856: 260

Synonym: *Listrochelus longiclavus* Fall, 1922: 173

***Phyllophaga crinitissima* More**

*Phyllophaga crinitissima* More, 1924: 105  
*Cnemarachis (Abrcrana) crinitissima* (More); Saylor, 1942a: 159  
*Cnemarachis crinitissima* (More); Blackwelder, 1944: 223

*Abcrana crinitissima* (More); Sanderson, 1950: 92  
Distribution: Puerto Rico

***Phyllophaga cristagalli* (Arrow)**

*Listrochelus crista-galli* Arrow, 1933b: 146  
*Phyllophaga (Listrochelus) cristagalli* (Arrow); Morón, 1986: 201  
Distribution: México

***Phyllophaga cruces* Morón and Riley**

*Phyllophaga (Phyllophaga) cruces* Morón and Riley, 2005: 397  
Distribution: Costa Rica

***Phyllophaga cubana* Chapin**

*Phyllophaga cubana* Chapin, 1932b: 194  
*Cnemarachis cubana* (Chapin); Blackwelder, 1944: 223  
Distribution: Cuba

***Phyllophaga cuicateca* Morón and Aragón**

*Phyllophaga (Listrochelus) cuicateca* Morón and Aragón, 1997: 40  
Distribution: México

***Phyllophaga culminata* (Bates)**

*Listrochelus culminatus* Bates, 1888: 172  
*Phyllophaga culminata* (Bates); Blackwelder, 1944: 224  
*Phyllophaga (Listrochelus) culminata* (Bates), Morón, 1986: 202  
Distribution: México

***Phyllophaga cupuliformis* Langston**

*Phyllophaga micans cupuliformis* Langston, 1924: 450  
*Phyllophaga cupuliformis* Langston; Woodruff, 1973: 28  
Distribution: United States

***Phyllophaga curialis* Reinhard**

*Phyllophaga curialis* Reinhard, 1939: 54  
Distribution: United States

***Phyllophaga cushmani* Saylor**

*Phyllophaga (Listrochelus) cushmani* Saylor, 1940d: 109  
Distribution: México, United States

***Phyllophaga cuyabana* (Moser)**

*Lachnosterna cuyabana* Moser, 1918a: 52  
*Phyllophaga cuyabana* (Moser); Blackwelder, 1944: 224  
*Phyllophaga (Phyllophaga) cuyabana* (Moser); Frey, 1975a: 207  
Distribution: Brazil

***Phyllophaga cylindrica* (Burmeister)**

*Trichestes cylindrica* Burmeister, 1855: 361

*Lachnosterna cylindrica* (Burmeister); Bates, 1888: 214  
*Cnemarachis cylindrica* (Burmeister); Blackwelder, 1944: 223  
*Phyllophaga cylindrica* (Burmeister); Evans, 2003: 88  
Distribution: Cuba, United States

Synonym: *Phyllophaga emusa* Saylor, 1937d: 321 (unjustified emendation for Burmeister, 1855: 361)

***Phyllophaga darlingtoni* Sanderson**

*Phyllophaga darlingtoni* Sanderson, 1939: 14  
*Cnemarachis darlingtoni* Sanderson; Blackwelder, 1944: 223  
Distribution: Jamaica

***Phyllophaga dasypoda* (Bates)**

*Lachnosterna dasypoda* Bates, 1888: 193  
*Phyllophaga dasypoda* (Bates); Blackwelder, 1944: 224  
*Phyllophaga (Phyllophaga) dasypoda* (Bates); Morón, 1986: 202  
Distribution: Costa Rica, El Salvador, Guatemala, México

***Phyllophaga davidsoni* Woodruff**

*Phyllophaga davidsoni* Woodruff, 2005: 60  
Distribution: Dominican Republic

***Phyllophaga davisii* Langston**

*Phyllophaga davisii* Langston, 1927a: 221  
Distribution: United States

***Phyllophaga debilis* (LeConte)**

*Gynnis debilis* LeConte, 1856: 262  
*Lachnosterna debilis* (LeConte); Horn, 1887a: 145  
*Phyllophaga debilis* (LeConte); Glasgow, 1916: 373  
Distribution: United States

Synonym: *Phyllophaga austriicola* Fall, 1929b: 216

***Phyllophaga delata* (Horn)**

*Lachnosterna delata* Horn, 1887b: 267  
*Phyllophaga delata* (Horn); Glasgow, 1916: 373.  
Distribution: United States

***Phyllophaga delplanquei* Chalumeau and Gruner**

*Phyllophaga (Cnemarachis) delplanquei* Chalumeau and Gruner, 1976: 88  
Distribution: Martinique

***Phyllophaga densata* (Moser)**

*Lachnosterna densata* Moser, 1918a: 36  
*Phyllophaga densata* (Moser); Blackwelder, 1944: 224  
*Phyllophaga (Phyllophaga) densata* (Moser); Cano and Morón, 1998: 15  
Distribution: Costa Rica, Guatemala

***Phyllophaga densepunctata* (Moser)**

*Lachnosterna densepunctata* Moser, 1918a: 50

*Phyllophaga densepunctata* (Moser); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) densepunctata* (Moser); Morón, Vallejo and Restrepo-Giraldo, 2001:32

Distribution: Colombia

***Phyllophaga densicollis* (LeConte)**

*Lachnosterna densicollis* LeConte, 1863b: 77

*Phyllophaga (Listrochelus) densicollis* (LeConte); Saylor, 1940d: 74

Distribution: México

***Phyllophaga dentex* (Bates)**

*Lachnosterna dentex* Bates, 1888: 192

*Phyllophaga (Lachnosterna) dentex* (Bates); Saylor, 1935i: 66

*Phyllophaga (Phyllophaga) dentex* (Bates); Sanderson, 1958: 164

Distribution: México, United States

***Phyllophaga denticulata* (Blanchard)**

*Ancylonycha denticulata* Blanchard, 1851: 137

*Lachnosterna denticulata* (Blanchard); Dalla Torre, 1912c: 187

*Cnemarachis denticulata* (Blanchard); Blackwelder, 1944: 223

*Phyllophaga denticulata* (Blanchard); Evans, 2003: 90

Distribution: Martinique

Synonym: *Phyllophaga (Lachnosterna) citri* Smyth, 1917: 65

Synonym: *Lachnosterna insulicola* Moser, 1918a: 61

*Cnemarachis insulicola* (Moser); Blackwelder, 1944: 223

***Phyllophaga dieteriana* Deloya and Morón**

*Phyllophaga (Phytalus) dieteriana* Deloya and Morón, 1999: 110

Distribution: México

***Phyllophaga diffinis* (Blanchard)**

*Ancylonycha diffinis* Blanchard, 1851: 138

*Lachnosterna diffinis* (Blanchard); Blatchley, 1910: 968

*Phyllophaga diffinis* (Blanchard); Glasgow, 1916: 372

Distribution: United States

Synonym: *Trichestes comans* Burmeister, 1855: 358

*Lachnosterna comans* (Burmeister); Horn, 1887b: 261

Synonym: *Lachnosterna rufiola* LeConte, 1856: 256

Synonym: *Lachnosterna sororia* LeConte, 1856: 246

***Phyllophaga diminuta* Evans**

*Phyllophaga (Phytalus) diminuta* Evans, 2003: 91 (for Saylor, 1943a: 22)

Distribution: México

Synonym: *Phyllophaga (Phytalus) minutissima* Saylor, 1943a: 22 (not Wolcott, 1928: 28)

***Phyllophaga disca* Saylor**

*Phyllophaga (Phyllophaga) disca* Saylor, 1943e: 274

Distribution: México

***Phyllophaga discalis* (Chapin)**

*Phyllophaga discalis* Chapin, 1935c: 70

*Cnemarachis discalis* (Chapin): Blackwelder, 1944: 223

Distribution: Puerto Rico

***Phyllophaga dispar* (Burmeister)**

*Trichestes dispar* Burmeister, 1855: 361

*Lachnosterna dispar* (Burmeister); LeConte, 1856: 240

*Phyllophaga dispar* (Burmeister); Glasgow, 1916: 372

Distribution: United States

Synonym: *Lachnosterna boops* Horn, 1887b: 284

***Phyllophaga disparilis* (Horn)**

*Listrochelus disparilis* Horn, 1878: 141

*Phyllophaga (Listrochelus) disparilis*, Saylor, 1940d: 81

Distribution: México, United States

***Phyllophaga disrupta* Cockerell**

*Phyllophaga disrupta* Cockerell, 1927: 587

Distribution: United States

Remark: fossil species

***Phyllophaga dissimilis* (Chevrolat)**

*Ancylonycha dissimilis* Chevrolat, 1865: 26

*Phyllophaga dissimilis* (Chevrolat); Chapin, 1932b: 201

*Cnemarachis dissimilis* (Chevrolat); Saylor, 1942a: plate 17

Distribution: Cuba

***Phyllophaga divertens* (Bates)**

*Lachnosterna divertens* Bates, 1888: 206

*Phyllophaga (Phyllophaga) divertens* (Bates); Butler and Werner, 1961: 18

Distribution: México, United States

Synonym: *Lachnosterna setipennis* Bates 1888: 206

*Phyllophaga setipennis* (Bates): Blackwelder, 1944: 226

***Phyllophaga dominicensis* Cartwright and Chalumeau**

*Phyllophaga dominicensis* Cartwright and Chalumeau, 1977: 102

*Phyllophaga (Cnemarachis) dominicensis* Cartwright and Chalumeau, 1978: 19  
Distribution: Dominica

***Phyllophaga drakii* (Kirby)**

*Rhizotrogus drakii* Kirby, 1837: 133  
*Phyllophaga drakii* (Kirby); Glasgow, 1916: 371  
Distribution: Canada, United States

Synonym: *Lachnosterna consimilis* LeConte, 1850: 226

Synonym: *Lachnosterna grandis* Smith, 1888: 181

***Phyllophaga dsaimana* Morón**

*Phyllophaga (Phyllophaga) dsaimana* Morón, 2003a: 281  
Distribution: México

***Phyllophaga dubitata* Garcia-Vidal**

*Phyllophaga (Cnemarachis) dubitatus* Garcia-Vidal, 1978: 8  
Distribution: Cuba

***Phyllophaga duenas* Saylor**

*Phyllophaga (Phyllophaga) duenas* Saylor, 1941d: 385  
Distribution: Guatemala

***Phyllophaga dugesiana* Morón, Rivera, and López**

*Phyllophaga (Phytalus) dugesiana* Morón, Rivera, and López, 2002: 494  
Distribution: México

***Phyllophaga dulcis* (Bates)**

*Lachnosterna dulcis* Bates, 1888: 189  
*Phyllophaga dulcis* (Bates); Blackwelder, 1944: 224  
*Phyllophaga (Phyllophaga) dulcis* (Bates); Morón, 1986: 203  
Distribution: México

***Phyllophaga duncani* (Barrett)**

*Listrochelus duncani* Barrett, 1933: 129  
*Phyllophaga (Listrochelus) duncani* (Barrett); Saylor, 1940d: 111  
Distribution: United States

***Phyllophaga durango* Saylor**

*Phyllophaga (Listrochelus) durango* Saylor, 1940e: 114  
Distribution: México

***Phyllophaga durangoana* (Moser)**

*Lachnosterna durangoanus* Moser, 1921c: 261  
*Phyllophaga durangoana* (Moser); Blackwelder, 1944: 224  
Distribution: México

***Phyllophaga durangosa* Saylor**

*Phyllophaga (Phyllophaga) durangosa* Saylor, 1943e: 275

Distribution: México

***Phyllophaga ecostata* (Horn)**

*Lachnosterna ecostata* Horn, 1887b: 284

*Triodonyx ecostata* (Horn); Saylor, 1942a: 158

*Phyllophaga ecostata* (Horn); Glasgow, 1916: 373

Distribution: United States

***Phyllophaga ecuadorae* (Blackwelder)**

*Lachnosterna ecuadorae* Blackwelder, 1944: 224 (for Moser, 1921c: 258)

*Phyllophaga ecuadorae* (Blackwelder); Evans, 2003: 93

Distribution: Ecuador

Synonym: *Lachnosterna densicollis* Moser, 1921c: 258 (not LeConte, 1863b: 77)

*Phyllophaga (Phyllophaga) densicollis* (Moser); Frey, 1975a: 203

***Phyllophaga eladio* Woodruff**

*Phyllophaga eladio* Woodruff, 2005: 65

Distribution: Dominican Republic

***Phyllophaga elegans* (Nonfried)**

*Lachnosterna elegans* Nonfried, 1891: 264

*Phyllophaga elegans* (Nonfried); Blackwelder, 1944: 224

Distribution: Honduras

***Phyllophaga elenans* Saylor**

*Phyllophaga (Phyllophaga) elenans* Saylor, 1938e: 190

Distribution: Costa Rica, El Salvador, Guatemala, Honduras

***Phyllophaga eligia* Sanderson**

*Phyllophaga (Listrochelus) eligia* Sanderson, 1958: 161

Distribution: México, United States

***Phyllophaga elizoria* Saylor**

*Phyllophaga elizoria* Saylor, 1937d: 321 (for Schaeffer, 1906: 257)

Distribution: United States

Synonym: *Lachnosterna pygidialis* Schaeffer, 1906: 257 (not Brenske, 1892)

*Phyllophaga pygidialis* (Schaeffer); Glasgow, 1916: 374

***Phyllophaga elongata* (Linell)**

*Lachnosterna elongata* Linell, 1896: 725

*Phyllophaga elongata* (Linell); Glasgow, 1916: 374

Distribution: United States

Synonym: *Phyllophaga murrea* Sanderson, 1950: 90

***Phyllophaga emburyi* Saylor**

*Phyllophaga emburyi* Saylor, 1938f: 344

*Phyllophaga (Phytalus) emburyi* Saylor; Morón, 1986: 218

Distribution: México

***Phyllophaga eniba* Saylor**

*Phyllophaga (Phyllophaga) eniba* Saylor, 1943e: 277

Distribution: México

***Phyllophaga enkerliniana* Deloya and Morón**

*Phyllophaga (Phyllophaga) enkerliniana* Deloya and Morón, 1999: 114

Distribution: México

***Phyllophaga ephilida ephilida* (Say)**

*Melolontha ephilida* Say, 1825: 196

*Trichestes ephilidia* [sic] (Say); Burmeister, 1855: 359 [error]

*Lachnosterna ephilida* (Say); LeConte, 1856: 241

*Phyllophaga ephilida* (Say); Glasgow, 1916: 371

*Phyllophaga (Phyllophaga) ephilida* (Say); Morón, 1986: 204

Distribution: Canada, México, United States

Synonym: *Lachnosterna burmeisteri* LeConte, 1856: 242

Synonym: *Ancylonycha laticeps* Blanchard, 1851: 136

*Lachnosterna laticeps* (Blanchard); Bates, 1888: 213

*Phyllophaga laticeps* (Blanchard); Blackwelder, 1944: 225

***Phyllophaga ephilida virilis* Reinhard**

*Phyllophaga ephilida virilis* Reinhard, 1939: 51

Distribution: United States

***Phyllophaga epigaea* (Wickham)**

*Lachnosterna epigaea* Wickham, 1903: 71

*Phyllophaga epigoea* (Wickham); Glasgow, 1916: 374 [error]

*Phyllophaga epigaea* (Wickham); Sanderson, 1939: 11

*Phyllophaga (Phyllophaga) epigaea* (Wickham); Sanderson, 1958: 164

*Phyllophaga (Eugastra) epigaea* [sic] (Wickham); Morón, 1986: 206 [error]

Distribution: United States

***Phyllophaga epulara* Sanderson**

*Phyllophaga (Phyllophaga) epulara* Sanderson, 1958: 169

*Phyllophaga (Phytalus) epulara* Sanderson; Morón, 1986: 200

Distribution: México

***Phyllophaga erota* Saylor**

*Phyllophaga (Phyllophaga) erota* Saylor, 1942a: 157

*Phyllophaga (Phyllophaga) erosa* [sic] Saylor; Frey, 1975a: 218 [error]

Distribution: Ecuador

***Phyllophaga errans* (LeConte)**

*Lachnosterna errans* LeConte, 1860: 283

*Phyllophaga errans* (LeConte); Glasgow, 1916: 373

Distribution: United States

***Phyllophaga espina* Sanderson**

*Phyllophaga espina* Sanderson, 1951: 264

Distribution: Dominican Republic

***Phyllophaga esquinada* Sanderson**

*Phyllophaga esquinada* Sanderson, 1951: 268

Distribution: Haiti

***Phyllophaga estacea* Saylor**

*Phyllophaga (Listrochelus) estacea* Saylor, 1943c: 31 (for Moser, 1921c: 261)

Distribution: México

Synonym: *Phyllophaga ponerosus* Blackwelder, 1944: 226 (for Moser, 1921c: 261)

*Phyllophaga ponerosa* Blackwelder (new emendation to match gender of generic name)

Synonym: *Lachnostera testaceipennis* Moser, 1921c: 261 (not Blanchard, 1851: 134)

***Phyllophaga etabatesiana* Morón**

*Phyllophaga (Chlaenobia) etabatesiana* Morón, 1992b: 28

Distribution: México

***Phyllophaga euryaspis* (Bates)**

*Lachnosterna euryaspis* Bates, 1888: 204

*Phyllophaga (Phyllophaga) euryaspis* (Bates); Morón, 1986: 205

Distribution: México

***Phyllophaga exorata* (Horn)**

*Lachnosterna exorata* Horn, 1887b: 278

*Phyllophaga exorata* (Horn); Glasgow, 1916: 373

Distribution: United States

***Phyllophaga expansa* Chapin**

*Phyllophaga expansa* Chapin, 1932b: 182

*Cnemarachis expansa* (Chapin); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga explanicollis* Chapin**

*Phyllophaga explanicollis* Chapin, 1935b: 69

*Cnemarachis explanicollis* (Chapin); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga extincta* (Wickham)**

*Lachnosterna extincta* Wickham, 1916: 9  
*Phyllophaga extincta* (Wickham); Wickham, 1920: 358  
Distribution: United States

***Phyllophaga falsa* (LeConte)**

*Listrochelus falsus* LeConte, 1856: 264  
*Phyllophaga (Listrochelus) falsa* (LeConte); Saylor, 1940d: 97  
Distribution: United States

Synonym: *Listrochelus langeri* Chapin, 1934b: 93

***Phyllophaga falta* Sanderson**

*Phyllophaga falta* Sanderson, 1950: 92  
Distribution: United States

***Phyllophaga farcta* (LeConte)**

*Lachnosterna farcta* LeConte, 1856: 238  
*Phyllophaga farcta* (LeConte); Glasgow, 1916: 372  
*Phyllophaga (?Eugastr) farcta* (LeConte); Morón, 1986: 206  
Distribution: United States

***Phyllophaga favosa* Saylor**

*Phyllophaga (Phyllophaga) favosa* Saylor, 1941e: 539  
Distribution: Costa Rica

***Phyllophaga ferrugata* (Moser)**

*Lachnosterna ferrugata* Moser, 1918a: 42  
*Phyllophaga ferrugata* (Moser); Blackwelder, 1944: 224  
*Phyllophaga (Phyllophaga) ferrugata* (Moser); Frey, 1975a: 211  
Distribution: Bolivia

***Phyllophaga ferruginea* (Moser)**

*Lachnosterna ferruginea* Moser, 1918a: 41  
*Phyllophaga ferruginea* (Moser); Blackwelder, 1944: 224  
*Phyllophaga (Phyllophaga) ferruginea* (Moser); Frey, 1975a: 203  
Distribution: Venezuela

***Phyllophaga ferupilis* Saylor**

*Phyllophaga (Phyllophaga) ferupilis* Saylor, 1941d: 386  
Distribution: Guatemala

***Phyllophaga fervida* (Fabricius)**

*Melolontha fervida* Fabricius, 1775: 32  
*Ancylonycha fervida* (Fabricius); Blanchard, 1851: 133  
*Phyllophaga fervida* (Fabricius); Glasgow, 1916: 370  
*Cnemarachis fervida* (Fabricius); Blackwelder, 1944: 223  
Distribution: Canada, Hispaniola, Jamaica, United States

Synonym: *Lachnosterna arcuata* Smith, 1889: 183

Synonym: *Melolontha quercina* Knoch, 1801: 74

*Lachnosterna quercina* (Knoch); Hope, 1837: 100

*Ancyclonycha quercina* (Knoch); Burmeister, 1855: 319

***Phyllophaga fesina* Saylor**

*Phyllophaga (Phyllophaga) fesina* Saylor, 1948b: 356

Distribution: Argentina

***Phyllophaga fimbriata* Chapin**

*Phyllophaga fimbriata* Chapin, 1932b: 182

*Cnemarachis fimbriata* (Chapin); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga fimbripes* (LeConte)**

*Listrochelus fimbripes* LeConte, 1856: 264

*Phyllophaga (Listrochelus) fimbripes* (LeConte); Saylor, 1940d: 95

Distribution: United States

***Phyllophaga fissilabris* (Bates)**

*Phytalus fissilabris* Bates, 1888: 184

*Phyllophaga fissilabris* (Bates); Blackwelder, 1944: 224

*Phyllophaga (Phytalus) fissilabris* (Bates); Morón, 1986: 200

Distribution: México

***Phyllophaga flavipennis* (Horn)**

*Listrochelus flavipennis* Horn, 1885: 123

*Phyllophaga (Listrochelus) flavipennis* (Horn); Saylor, 1940d: 84

Distribution: United States

***Phyllophaga flavipilosa* (Moser)**

*Lachnosterna flavipilosa* Moser, 1921c: 252

*Phyllophaga flavipilosa* (Moser); Blackwelder, 1944: 224

Distribution: México

***Phyllophaga flavisetis* (Bates)**

*Diplotaxis flavisetis* Bates, 1888: 165

*Phyllophaga flavisetis* (Bates); Vaurie, 1958: 280

Distribution: México

***Phyllophaga floridana* Robinson**

*Phyllophaga floridana* Robinson, 1938: 110

Distribution: United States

***Phyllophaga foralita* Saylor**

*Phyllophaga (Listrochelus) foralita* Saylor, 1938e: 187

Distribution: México

***Phyllophaga forbesi* Glasgow**

*Phyllophaga forbesi* Glasgow, 1916: 378

Distribution: United States

***Phyllophaga forcipata* (Burmeister)**

*Phytalus forcipatus* Burmeister, 1855: 346

*Phyllophaga forcipata* (Burmeister); Blackwelder, 1944: 224

*Phyllophaga (Phytalus) forcipata* (Burmeister); Frey, 1975a: 222

Distribution: Argentina, Brazil

Synonym: *Phytalus simplex* Burmeister, 1855: 347

*Phyllophaga simplex* (Burmeister); Blackwelder, 1944: 226

***Phyllophaga forsteri* (Burmeister)**

*Ancylonycha forsteri* Burmeister, 1855: 325

*Phyllophaga forsteri* (Burmeister); Glasgow, 1916: 372

Distribution: United States

Synonym: *Lachnosterna lugubris* LeConte, 1856: 248

*Phyllophaga lugubris* (LeConte); Evans, 2003: 99

Synonym: *Lachnosterna lutescens* LeConte, 1856: 249

*Phyllophaga lutescens* (LeConte); Evansk 2003: 99

Synonym: *Lachnosterna nova* Smith, 1889a: 95

*Phyllophaga nova* (Smith); Evans, 2003: 99

Synonym: *Lachnosterna politula* Horn, 1887b: 248

*Phyllophaga politula* (Horn); Evans, 2003: 99

Synonym: *Lachnosterna semicibrata* LeConte, 1856: 247

*Phyllophaga semicibrata* (LeConte); Evans, 2003: 99

***Phyllophaga fossoria* Sanderson**

*Phyllophaga fossoria* Sanderson, 1951: 258

Distribution: Dominican Republic

***Phyllophaga foveicollis* (Bates)**

*Lachnosterna foveicollis* Bates, 1888: 190

*Phyllophaga foveicollis* (Bates); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) foveicollis* (Bates); Morón, 1986: 259

Distribution: México

***Phyllophaga foxii* Davis**

*Phyllophaga foxii* Davis, 1920: 334

Distribution: United States

***Phyllophaga fragilipennis* (Blanchard)**

*Ancylonycha fragilipennis* Blanchard, 1851: 135

*Phyllophaga fragilipennis* (Blanchard); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) fragilipennis* (Blanchard); Frey, 1975a: 206

Distribution: Colombia

***Phyllophaga franciscana* Garcia-Vidal**

*Phyllophaga franciscana* Garcia-Vidal, 1984: 319

Distribution: Cuba

***Phyllophaga fraterna fraterna* Harris**

*Phyllophaga fraterna* Harris, 1841: 29

*Ancylonycha fraterna* (Harris); Burmeister, 1855: 322

*Lachnosterna fraterna* (Harris); LeConte, 1856: 249

*Phyllophaga fraterna* (Harris); Glasgow, 1916: 371

Distribution: Canada, United States

Synonym: *Ancylonycha cognata* Burmeister, 1855: 323

*Lachnosterna cognata* (Burmeister); LeConte, 1856: 248

***Phyllophaga fraterna mississippiensis* Davis**

*Phyllophaga fraterna mississippiensis* Davis, 1920: 330

Distribution: United States

***Phyllophaga fraternaria* Cano and Morón**

*Phyllophaga (Chlaenobia) fraternaria* Cano and Morón, 2002: 353

Distribution: Guatemala

***Phyllophaga freeborni* (Saylor)**

*Lachnosterna freeborni* Saylor, 1937c: 32

*Phyllophaga (Phyllophaga) freeborni* (Saylor); Morón, 1986: 205

Distribution: México

***Phyllophaga fucata* (Horn)**

*Lachnosterna fucata* Horn, 1887b: 278

*Phyllophaga fucata* (Horn); Glasgow, 1916: 373

*Phyllophaga (Phyllophaga) fucata* (Horn); Sanderson, 1958: 172

Distribution: México, United States

Synonym: *Phyllophaga linsleyi* Saylor, 1936a: 4

***Phyllophaga fulvipennis* (Blanchard)**

*Ancylonycha fulvipennis* Blanchard, 1851: 135

*Phyllophaga fulvipennis* (Blanchard); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) fulvipennis* (Blanchard); Frey, 1975a: 206

Distribution: Brazil

***Phyllophaga fulviventris* (Moser)**

*Lachnosterna fulviventris* Moser, 1918a: 27

*Phyllophaga fulviventris* (Moser); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) fulviventris* (Moser); Morón, 1986: 202

Distribution: México

***Phyllophaga fusca* (Froelich)**

*Melolontha fusca* Froelich, 1792: 99 (see note below)

*Ancylonycha fusca* (Froelich); Blanchard, 1851: 133

*Lachnosterna fusca* (Froelich); Horn, 1887b: 245

*Phyllophaga fusca* (Froelich); Glasgow, 1916: 371

*Phyllophaga (Phyllophaga) fusca* (Froelich); Riley and Wolfe, 2003: 22

Distribution: Canada, United States

Synonym: *Melolontha fervens* Gyllenhal, 1817: 74

*Ancylonycha fervens* (Gyllenhal); Blanchard, 1851: 133

Remark: the senior homonym *Melolontha fusca* Gmelin, 1790: 1569 is a junior synonym of *Sericoides testacea* (Fabricius) 1775: 35.

***Phyllophaga fuscipennis* (Moser)**

*Lachnosterna fuscipennis* Moser, 1918a: 64

*Phyllophaga (Cnemerachis) fuscipennis* (Moser); Chalumeau, 1983: 113

Distribution: Guadeloupe

Synonym: *Phyllophaga vitraci* Paulian, 1947: 54

***Phyllophaga futilis* (LeConte)**

*Lachnosterna futilis* LeConte, 1850: 226

*Phyllophaga futilis* (LeConte); Glasgow, 1916: 371

Distribution: Canada, United States

Synonym: *Lachnosterna decidua* LeConte, 1856: 246

*Phyllophaga decidua* (LeConte); Evans, 2003: 102

Synonym: *Ancylonycha gibbosa* Burmeister, 1855: 324

*Lachnosterna gibbosa* (Burmeister); Horn, 1887b: 230

Synonym: *Lachnosterna serricornis* LeConte, 1856: 247

***Phyllophaga gaigei* Sanderson**

*Phyllophaga gaigei* Sanderson, 1948: 4

Distribution: United States

***Phyllophaga galeanae* Saylor**

*Phyllophaga galeanae* Saylor, 1943c: 28

*Phyllophaga (Phyllophaga) galeanae* Saylor; Morón, 1986: 205

Distribution: México

***Phyllophaga garrota* Sanderson**

*Phyllophaga (Cnemarachis) garrota* Sanderson, 1951: 262

Distribution: Dominican Republic

***Phyllophaga gaumeri* (Bates)**

*Lachnosterna gaumeri* Bates, 1889: 404

*Phyllophaga gaumeri* (Bates); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) gaumeri* (Bates); Morón, 1986: 205

Distribution: México

***Phyllophaga gentryi* Saylor**

*Phyllophaga terminalis gentryi* Saylor, 1936b: 64

*Phyllophaga gentryi* Saylor; Blackwelder, 1944: 224

Distribution: México

***Phyllophaga georgiana* (Horn)**

*Phytalus georgianus* Horn, 1885: 122

*Phyllophaga (Phytalus) georgiana* (Horn); Saylor, 1939c: 163

*Phyllophaga (Phyllophaga) georgiana* (Horn); Sanderson, 1958: 166

Distribution: United States

***Phyllophaga ghentata* (Saylor)**

*Lachnosterna ghentata* Saylor, 1937c: 33

*Phyllophaga ghentata* (Saylor); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) ghentata* (Saylor); Morón, 1986: 205

Distribution: México

***Phyllophaga gigantea* (Bates)**

*Lachnosterna gigantea* Bates, 1888: 198

*Phyllophaga gigantea* (Bates); Blackwelder, 1944: 224

*Phyllophaga (Phyllophaga) gigantea* (Bates); Solís and Morón, 1998: 23

Distribution: Costa Rica, Guatemala, México, Nicaragua, Panama

***Phyllophaga gigantissima* Saylor**

*Phyllophaga gigantissima* Saylor, 1935g: 33

*Triodonyx gigantissima* Saylor; Saylor, 1942a: 158

*Phyllophaga (Triodonyx) gigantissima* Saylor; Morón, 1986: 259

Distribution: México

***Phyllophaga ginigra* Saylor**

*Phyllophaga (Phyllophaga) ginigra* Saylor, 1940d: 112

Distribution: México

***Phyllophaga glaberrima* (Blanchard)**

*Ancylonycha glaberrima* Blanchard, 1850: 136

*Lachnosterna glaberrima* (Blanchard); LeConte, 1856: 242

*Phyllophaga glaberrima* (Blanchard); Glasgow, 1916: 372

Distribution: United States

Synonym: *Lachnosterna parva* Linell, 1896: 726 (not Brenske, 1892)  
*Phyllophaga parva* (Linell); Glasgow, 1916: 374

Synonym: *Phyllophaga pagilis* Saylor, 1937d: 321 (for Linell, 1896: 726)

***Phyllophaga glabricula* (LeConte)**

*Lachnosterna glabricula* LeConte, 1856: 260  
*Phyllophaga glabricula* (LeConte); Glasgow, 1916: 373  
Distribution: México, United States

***Phyllophaga godmani* (Bates)**

*Lachnosterna godmani* Bates, 1889: 403  
*Phyllophaga godmani* (Bates); Blackwelder, 1944: 224  
*Phyllophaga (Phyllophaga) godmani* (Bates); Morón and Nogueira, 1997: 260  
Distribution: México

***Phyllophaga godwini* Morón and Riley**

*Phyllophaga (Phytalus) godwini* Morón and Riley, 2005: 392  
Distribution: México

***Phyllophaga gracilis angulata* Glasgow**

*Phyllophaga gracilis angulata* Glasgow, 1925: 294  
Distribution: United States

***Phyllophaga gracilis gracilis* (Burmeister)**

*Trichestes gracilis* Burmeister, 1855: 361  
*Phyllophaga gracilis* (Burmeister); Glasgow, 1916: 372  
Distribution: Canada, United States

Synonym: *Lachnosterna inana* LeConte, 1856: 242

Synonym: *Endrosa volvula* LeConte, 1856: 235  
United States

***Phyllophaga gracillima* (Dalla Torre)**

*Lachnosterna gracillima* Dalla Torre, 1912c: 191 (for Nonfried, 1891: 265)  
*Phyllophaga gracillima* (Dalla Torre); Blackwelder, 1944: 224  
Distribution: Honduras

Synonym: *Lachnosterna gracilis* Nonfried, 1891: 265 (not Burmeister, 1855: 361)

***Phyllophaga grancha* Saylor**

*Phyllophaga (Phyllophaga) grancha* Saylor, 1948b: 354  
Distribution: Argentina

***Phyllophaga granti* Saylor**

*Phyllophaga (Listrochelus) granti* Saylor, 1940d: 85

Distribution: México, United States

***Phyllophaga gravidula* (Moser)**

*Lachnosterna gravidula* Moser, 1921c: 247

*Phyllophaga gravidula* (Moser); Sanderson, 1942: 54

*Phyllophaga (Phyllophaga) gravidula* (Moser); Sanderson, 1958: 166

Distribution: México, United States

Synonym: *Phyllophaga perita* Sanderson, 1937a: 14

***Phyllophaga grossepunctata* (Moser)**

*Lachnosterna grossepunctata* Moser, 1918a: 33

*Phyllophaga grossepunctata* (Moser); Blackwelder, 1944: 224

Distribution: Costa Rica

***Phyllophaga guanacasteca* Morón and Solís**

*Phyllophaga (Phyllophaga) guanacasteca* Morón and Solís, 2000: 908

Distribution: Costa Rica

***Phyllophaga guanicana* Smyth**

*Phyllophaga guanicana* Smyth, 1917: 152

*Cnemarachis guanicana* (Smyth); Blackwelder, 1944: 223

Distribution: Puerto Rico

***Phyllophaga guapilana* Saylor**

*Phyllophaga (Phytalus) guapilana* Saylor, 1935h: 497

Distribution: Costa Rica

***Phyllophaga guapiles* Saylor**

*Phyllophaga (Phyllophaga) guapiles* Saylor, 1941e: 536

Distribution: Costa Rica

***Phyllophaga guapilesea* Saylor**

*Phyllophaga (Phyllophaga) guapilesea* Saylor, 1941e: 540

Distribution: Costa Rica

***Phyllophaga guapiloides* Morón and Solís**

*Phyllophaga (Phyllophaga) guapiloides* Morón and Solís, 2001: 26

Distribution: Costa Rica

***Phyllophaga guatemala* Saylor**

*Phyllophaga (Listrochelus) guatemala* Saylor, 1940e: 115

*Phyllophaga (Phytalus) guatemala* Saylor; Cano and Morón, 1998: 11

Description: El Salvador, Guatemala, Honduras, México

***Phyllophaga guayabillosa* Saylor**

*Phyllophaga guayabillos* Saylor, 1936d: 293

*Phyllophaga guayabillosa* Saylor; Saylor, 1938f: 347 (emendation)

*Phyllophaga (Phyllophaga) guayabillosa* Saylor; Solís and Morón, 1998: 25  
Distribution: Costa Rica

***Phyllophaga guerrocana* Saylor**

*Phyllophaga guerrocans* Saylor, 1938f: 345  
*Phyllophaga (Phyllophaga) guerrocana* Saylor; Morón, 1986: 205  
Distribution: México

***Phyllophaga haagi* Saylor**

*Phyllophaga (Phyllophaga) haagi* Saylor, 1943a: 26  
Distribution: México

***Phyllophaga haitiensis* Woodruff**  
*Phyllophaga haitiensis* Woodruff, 2005: 76  
Distribution: Haiti

***Phyllophaga halffteriana* Morón**

*Phyllophaga (Chlaenobia) halffteriana* Morón, 1992b: 16  
Distribution: Costa Rica, Honduras, México

***Phyllophaga hamata* (Horn)**

*Lachnosterna hamata* Horn, 1887b: 220  
*Phyllophaga hamata* (Horn); Glasgow, 1916: 373  
Distribution: United States

***Phyllophaga hardyi* Garcia-Vidal**

*Phyllophaga (Cnemarachis) hardyi* Garcia-Vidal, 1984: 319  
Distribution: Cuba

***Phyllophaga hemilissa* (Bates)**

*Lachnosterna hemilissa* Bates, 1888: 201  
*Phyllophaga hemilissa* (Bates); Blackwelder, 1944: 225  
*Phyllophaga (Phyllophaga) hemilissa* (Bates); Solís and Morón, 1998: 24  
Distribution: Costa Rica, Panama

***Phyllophaga hernandezi* Garcia-Vidal**

*Phyllophaga (Cnemarachis) hernandezi* Garcia-Vidal, 1984: 321  
Distribution: Cuba

***Phyllophaga heteroclita* (Burmeister)**

*Phytalus heteroclitus* Burmeister, 1855: 348  
*Phyllophaga heteroclita* (Burmeister); Blackwelder, 1944: 225  
*Phyllophaga (Phytalus) heteroclita* (Burmeister); Frey, 1975a: 223  
Distribution: Brazil

***Phyllophaga heteronycha heteronycha* (Bates)**

*Lachnosterna heteronycha* Bates, 1888: 186  
*Phyllophaga heteronycha* (Bates); Blackwelder, 1944: 225  
*Phyllophaga (Phyllophaga) heteronycha* (Bates); Morón, 1998: 24  
Distribution: México

***Phyllophaga heteronycha pilidorsis* Saylor**

*Phyllophaga heteronycha pilidorsis* Saylor, 1938f: 344

*Phyllophaga pilidorsis* Saylor; Blackwelder, 1944: 225

Distribution: México

***Phyllophaga hidalgoana* Saylor**

*Phyllophaga (Phyllophaga) hidalgoana* Saylor, 1943e: 270

Distribution: México

***Phyllophaga hintonella* Saylor**

*Phyllophaga (Phyllophaga) hintonella* Saylor, 1941a: 27

Distribution: México

***Phyllophaga hintoni* Saylor**

*Phyllophaga (Phytalus) hintoni* Saylor, 1935h: 498

Distribution: México

***Phyllophaga hirsuta* (Knoch)**

*Melolontha hirsuta* Knoch, 1801: 78

*Lachnosterna hirsuta* (Knoch); LeConte, 1856: 254

*Phyllophaga hirsuta* (Knoch); Glasgow, 1916: 371

Distribution: Canada, United States

***Phyllophaga hirticollis* (Moser)**

*Lachnosterna hirticollis* Moser, 1921c: 249

*Phyllophaga hirticollis* (Moser); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) hirticollis* (Moser); Morón, 1986: 203

Distribution: México

***Phyllophaga hirticula comosa* Davis**

*Phyllophaga hirticula comosa* Davis, 1920: 337

Distribution: United States

***Phyllophaga hirticula hirticula* (Knoch)**

*Melolontha hirticula* Knoch, 1801: 79

*Ancylonycha hirticula* (Knoch); Burmeister, 1855: 327

*Lachnosterna hirticula* (Knoch); Hope, 1837: 100

*Phyllophaga hirticula* (Knoch); Glasgow, 1916: 371

Distribution: Canada, United States

***Phyllophaga hirtifrons* (Moser)**

*Phytalus hirtifrons* Moser, 1921c: 259

*Phyllophaga hirtifrons* (Moser); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) hirtifrons* (Moser); Morón, 1986: 200

Distribution: México

***Phyllophaga hirtiventris* (Horn)**

*Lachnosterna hirtiventris* Horn 1887b: 231

*Phyllophaga hirtiventris* (Horn); Glasgow, 1916: 373

Distribution: United States

***Phyllophaga hoegei* (Bates)**

*Phytalus hoegei* Bates, 1888: 180

*Phyllophaga hoegei* (Bates); Blackwelder, 1944: 225

*Phyllophaga (Phytalus) hoegei* (Bates); Morón, 1986: 200

Distribution: México

***Phyllophaga hoegella* Saylor**

*Phyllophaga hoegella* Saylor, 1943c: 26

*Phyllophaga (Phyllophaga) hoegella* Saylor; Morón, 1986: 203

Distribution: México

***Phyllophaga hoffmanita* Morón**

*Phyllophaga (Phyllophaga) hoffmanita* Morón, 1996b: 332

Distribution: México

***Phyllophaga hogardi* (Blanchard)**

*Ancylonycha hogardi* Blanchard, 1851: 137

*Phyllophaga hogardi* (Blanchard); Wolcott, 1928: 26

Distribution: Dominican Republic, Haiti

***Phyllophaga hondura* Saylor**

*Phyllophaga (Phyllophaga) hondura* Saylor, 1943d: 132

Distribution: Belize, Costa Rica, United States

***Phyllophaga hondurasana* (Moser)**

*Lachnosterna hondurasana* Moser, 1921c: 255

*Phyllophaga hondurasana* (Moser); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) hondurasana* (Moser); Solís and Morón, 1998: 25

Distribution: Costa Rica, Guatemala, Honduras

***Phyllophaga hoogstraali* Saylor**

*Phyllophaga (Phytalus) hoogstraali* Saylor, 1943a: 21

Distribution: México

***Phyllophaga hornii* (Smith)**

*Lachnosterna hornii* Smith, 1889a: 95

*Phyllophaga hornii* (Smith); Glasgow, 1916: 373

*Phyllophaga (Phyllophaga) hornii* (Smith);

Distribution: United States

***Phyllophaga howdeniana* Morón**

*Phyllophaga (Chlaenobia) howdeniana* Morón, 1992b: 22

Distribution: México

***Phyllophaga huachuca* Saylor**

*Phyllophaga (Listrochelus) huachuca* Saylor, 1940d: 82

Distribution: México, United States

***Phyllophaga hubbelli* Cartwright**

*Phyllophaga hubbelli* Cartwright, 1946: 10

Distribution: United States

***Phyllophaga huiteaca* Morón**

*Phyllophaga (Phytalus) huiteaca* Morón, 2006: 61

Distribution: México

***Phyllophaga humboldtiana* Morón**

*Phyllophaga (Phyllophaga) humboldtiana* Morón, 2003a: 239

Distribution: México

***Phyllophaga idonea* Sanderson**

*Phyllophaga idonea* Sanderson, 1948: 1

Distribution: United States

***Phyllophaga ignava* (Horn)**

*Lachnosterna ignava* Horn, 1887b: 280

*Phyllophaga ignava* (Horn); Glasgow, 1916: 373

*Phyllophaga (Phyllophaga) ignava* (Horn); Sanderson, 1958: 172

Distribution: México, United States

***Phyllophaga ilhuicaminai* Morón**

*Phyllophaga (Phyllophaga) ilhuicaminai* Morón, 1998: 40

Distribution: México

***Phyllophaga ilicis* (Knoch)**

*Melolontha ilicis* Knoch, 1801: 75

*Ancylonycha ilicis* (Knoch); Blanchard, 1851: 133

*Lachnosterna ilicis* (Knoch); LeConte, 1856: 253

*Phyllophaga ilicis* (Knoch); Glasgow, 1916: 371

Distribution: Canada, United States

Synonym: *Lachnosterna ciliata* LeConte, 1856: 253

Synonym: *Ancylonycha fimbriata* Burmeister, 1855: 326

Synonym: *Phyllophaga jonesi* Sanderson, 1939a: 5

Synonym: *Melolontha porcina* Hentz, 1830: 256

***Phyllophaga imitans* Frey**

*Phyllophaga (Phyllophaga) imitans* Frey, 1975a: 217

Distribution: Brazil

***Phyllophaga imitatrix* Chapin**

*Phyllophaga imitatrix* Chapin, 1932b: 199  
*Cnemarachis imitatrix* (Chapin); Blackwelder, 1944: 223  
Distribution: Cuba

***Phyllophaga impar* Davis**

*Phyllophaga impar* Davis, 1920: 335  
Distribution: United States

***Phyllophaga implicita* (Horn)**

*Lachnosterna implicita* Horn, 1887b: 262  
*Phyllophaga implicita* (Horn); Glasgow, 1916: 373  
Distribution: Canada, United States

Synonym: *Phyllophaga linelli* Saylor, 1937d: 321

Synonym: *Lachnosterna minor* Linell, 1896: 728 (not Brenske, 1994)

***Phyllophaga impressipyga* Frey**

*Phyllophaga* (*Phyllophaga*) *impressipyga* Frey, 1975: 213  
Distribution: Colombia, Venezuela

***Phyllophaga imprima* Sanderson**

*Phyllophaga* (*Cnemarchis*) *imprima* Sanderson, 1951: 276  
Distribution: Dominican Republic

***Phyllophaga incuria* Sanderson**

*Phyllophaga incuria* Sanderson, 1942: 53 (for Sanderson, 1937a: 16)  
Distribution: United States

Synonym: *Phyllophaga texana* Sanderson, 1937a: 16 (not LeConte, 1856: 263)

***Phyllophaga independentista* Garcia-Vidal**

*Phyllophaga* (*Cnemarachis*) *independentista* Garcia-Vidal, 1984: 322  
Distribution: Cuba

***Phyllophaga inepta* (Horn)**

*Lachnosterna inepta* Horn, 1887b: 282  
*Phyllophaga inepta* (Horn); Glasgow, 1916: 373  
*Phyllophaga* (*Phyllophaga*) *inepta* (Horn); Riley and Wolfe, 2003: 22  
Distribution: United States

***Phyllophaga infidelis* (Horn)**

*Lachnosterna infidelis* Horn, 1887b: 253  
*Phyllophaga infidelis* (Horn); Glasgow, 1916: 373  
Distribution: United States

***Phyllophaga inflativentris* (Moser)**

*Lachnosterna inflativentris* Moser, 1918a: 22

*Phyllophaga inflativentris* (Moser); Blackwelder, 1944: 225

Distribution: México

***Phyllophaga inflexa* Barret**

*Phyllophaga (Phyllophaga) inflexa* Barret, 1935: 49

Distribution: United States

***Phyllophaga instabilis* Blackwelder**

*Phyllophaga instabilis* Blackwelder, 1944: 225

*Phyllophaga (Chlaenobia) instabilis* Blackwelder; Morón, 1986: 208

Distribution: México

Synonym: *Chlaenobia arrowi* Chapin, 1935a: 9 (not Saylor, 1935f: 206)

***Phyllophaga insulaepinora* Garcia-Vidal**

*Phyllophaga (Cnemarachis) insulaepinorum* Garcia-Vidal, 1978: 6

Distribution: Cuba

***Phyllophaga insulana* (Moser)**

*Phytalus insulanus* Moser, 1918a: 71

*Phyllophaga insulanus* (Moser); Blackwelder, 1944: 225

*Phyllophaga (Phytalus) insulanus* (Moser); Frey, 1975a: 220

Distribution: Trinidad

Synonym: *Lachnosterna dilemma* Arrow, 1920: 192

***Phyllophaga integra* (Say)**

*Melolontha integra* Say, 1835: 180

*Lachnosterna integra* (Say); Bates, 1888: 208

*Phyllophaga integra* (Say); Blackwelder, 1944: 225

Distribution: México, United States

***Phyllophaga integriceps* (Moser)**

*Lachnosterna integriceps* Moser, 1918a: 56

*Phyllophaga integriceps* (Moser); Blackwelder, 1944: 225

Distribution: México

***Phyllophaga inversa* (Horn)**

*Lachnosterna inversa* Horn, 1887b: 241

*Phyllophaga inversa* (Horn); Glasgow, 1916: 373

Distribution: Canada, United States

***Phyllophaga invisiva* Riley and Wolfe**

*Phyllophaga (Phyllophaga) invisiva* Riley and Wolfe, 1997: 426

Distribution: United States

***Phyllophaga irazuana* Saylor**

*Phyllophaga irazuana* Saylor, 1936d: 294

*Phyllophaga (Phyllophaga) irazuana* Saylor; Solís and Morón, 1998: 25  
Distribution: Costa Rica

***Phyllophaga itsmica* Morón**

*Phyllophaga (Phytalus) itsmica* Morón, 2000b: 52  
Distribution: México

***Phyllophaga iviei* Chalumeau**

*Phyllophaga iviei* Chalumeau, 1985: 32  
Distribution: Virgin Islands

***Phyllophaga izabalana* Morón**

*Phyllophaga (Phyllophaga) izabalana* Morón, 2003a: 225  
Distribution: Guatemala

***Phyllophaga izucarana* Morón and Aragón**

*Phyllophaga (Phyllophaga) izucarana* Morón and Aragón, 1997: 43  
Distribution: México

***Phyllophaga jaliscensis* Morón, Rivera, and López**

*Phyllophaga (Phytalus) jaliscensis* Morón, Rivera, and López, 2002: 497  
Distribution: México

***Phyllophaga jamaicana* (Moser)**

*Lachnosterna jamaicana* Moser, 1918a: 63  
*Cnemarachis jamaicana* (Moser); Blackwelder, 1944: 223  
*Phyllophaga jamaicana* (Moser); Chalumeau, 1985: 22  
Distribution: Jamaica

Synonym: *Lachnosterna jamaicensis* Arrow, 1920: 190  
*Cnemarachis jamaicensis* (Arrow); Blackwelder, 1944: 223

***Phyllophaga janzeniana* Morón and Solís**

*Phyllophaga (Phyllophaga) janzeniana* Morón and Solís, 2000: 904  
Distribution: Costa Rica

***Phyllophaga jaragua* Woodruff**

*Phyllophaga jaragua* Woodruff, 2005: 84  
Distribution: Dominican Republic

***Phyllophaga jaronua* Chapin**

*Phyllophaga jaronua* Chapin, 1932b: 194  
*Cnemarachis jaronua* (Chapin); Blackwelder, 1944: 223  
Distribution: Cuba

***Phyllophaga javepacuana* Morón**

*Phyllophaga (Phyllophaga) javepacuana* Morón, 2003a: 241  
Distribution: Guatemala, México

***Phyllophaga jimenezi* Woodruff and Sanderson**

*Phyllophaga jimenezi* Woodruff and Sanderson, 2005: 87

Distribution: Dominican Republic

***Phyllophaga jovelana* Morón and Cano**

*Phyllophaga (Phyllophaga) jovelana* Morón and Cano, 2000: 235

Distribution: México

***Phyllophaga joyana* Morón, Rivera, and López,**

*Phyllophaga (Phyllophaga) joyana* Morón, Rivera, and López, 2002: 492

Distribution: México

***Phyllophaga jumberea* Saylor**

*Phyllophaga (Phyllophaga) jumberea* Saylor, 1942a: 158

Distribution: Peru

***Phyllophaga juquilana* Morón**

*Phyllophaga (Phytalus) juquilana* Morón, 2000b: 41

Distribution: México

***Phyllophaga juvenilis* (Fall) 1932: 200**

*Listrochelus juvenilis* Fall, 1932: 200

*Phyllophaga (Listrochelus) juvenilis* (Fall); Sanderson, 1958: 160

Distribution: México, United States

Synonym: *Phyllophaga (Listrochelus) seri* Morón, 2002: 459

***Phyllophaga karlsioei* (Linell)**

*Lachnosterna karlsioei* Linell, 1897: 400

*Phyllophaga karlsioei* (Linell); Glasgow, 1916: 374

Distribution: United States

***Phyllophaga kenscoffi* Wolcott**

*Phyllophaga kenscoffi* Wolcott, 1928: 24

*Cnemarachis kenscoffi* (Wolcott); Blackwelder, 194: 223

*Phyllophaga kenscoffi* Wolcott; Sanderson, 1951: 269

Distribution: Dominican Republic, Haiti

***Phyllophaga kentuckiana* Ritcher**

*Phyllophaga kentuckiana* Ritcher, 1937: 285

Distribution: United States

***Phyllophaga knausii* (Schaeffer)**

*Listrochelus knausii* Schaeffer, 1907: 67

*Phyllophaga knausii* (Schaeffer); Blackwelder and Arnett, 1974: 58

Distribution: United States

***Phyllophaga knochii* (Schoenherr and Gyllenhal)**

*Melolontha knochii* Schoenherr and Gyllenhal, 1817: 75

*Ancylonycha knochii* (Schoenherr and Gyllenhal); Burmeister, 1855: 325

*Lachnosterna knochii* (Schoenherr and Gyllenhal); LeConte, 1856: 252

*Phyllophaga knochii* (Schoenherr and Gyllenhal); Glasgow, 1916: 371

Distribution: United States

***Phyllophaga koehleriana* Saylor**

*Phyllophaga (Listrochelus) koehleriana* Saylor, 1940d: 99

Distribution: United States

***Phyllophaga kohlmanniana* Morón and Solís**

*Phyllophaga (Phyllophaga) kohlmanniana* Morón and Solís, 2000: 901

Distribution: Costa Rica

***Phyllophaga kulzeri* Frey**

*Phyllophaga (Phyllophaga) kulzeri* Frey, 1975a: 203

Distribution: Venezuela

***Phyllophaga kuntzeni* (Moser)**

*Phytalus kuntzeni* Moser, 1921c: 260

*Phyllophaga kuntzeni* (Moser); Blackwelder, 1944: 225

Distribution: Bolivia

***Phyllophaga laboriosa* Garcia-Vidal**

*Phyllophaga laboriosa* Garcia-Vidal, 1988: 102

Distribution: Cuba

***Phyllophaga labrata* Chapin**

*Phyllophaga labrata* Chapin, 1932b: 199

*Cnemarachis labrata* (Chapin); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga lacroixi* Paulian**

*Phyllophaga (Cnemarachis) lacroixi* Paulian, 1947: 54

Distribution: Martinique

***Phyllophaga laeviscutata* (Moser)**

*Lachnosterna laeviscutata* Moser, 1918a: 35

*Phyllophaga laeviscutata* (Moser); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) laeviscutata* (Moser); Solís and Morón, 1998: 24

Distribution: Costa Rica, Panama

***Phyllophaga lalanza* Saylor**

*Phyllophaga lalanza* Saylor, 1941b: 67

*Triodonyx lalanza* (Saylor); Saylor, 1942a: 158

*Phyllophaga (Triodonyx) lalanza* Saylor; Morón, 1986: 259

Distribution: México

***Phyllophaga laminata* (Moser)**

*Phytalus laminatus* Moser, 1921c: 259  
*Phyllophaga laminata* (Moser); Blackwelder, 1944: 225  
*Phyllophaga (Phytalus) laminata* (Moser); Frey, 1975a: 223  
Distribution: Brazil

***Phyllophaga lanata* (Blanchard)**

*Ancylonycha lanata* Blanchard, 1851: 135  
*Phyllophaga lanata* (Blanchard); Blackwelder, 1944: 224  
*Phyllophaga (Phyllophaga) lanata* (Blanchard); Frey, 1975a: 202  
Distribution: Venezuela

***Phyllophaga lanceolata* (Say)**

*Melolontha lanceolata* Say, 1824: 242  
*Tostegoptera lanceolata* (Say); Blanchard, 1851: 149  
*Ancylonycha lanceolata* (Say); Lacordarie, 1856: 285  
*Lachnosterna lanceolata* (Say); LeConte, 1856: 237  
*Phyllophaga lanceolata* (Say); Glasgow, 1916: 371  
*Phyllophaga (Tostegoptera) lanceolata* (Say); Bloeker, 1936: 53  
Distribution: Canada, United States

Synonym: *Phyllophaga (Tostegoptera) grisiana* Bloeker, 1936: 56

Synonym: *Phyllophaga (Tostegoptera) lanceolata arizonae* Bloeker, 1936: 55

***Phyllophaga lanepa* (Saylor)**

*Lachnosterna lanepa* Saylor, 1937c: 31  
*Phyllophaga lanepa* (Saylor); Blackwelder, 1944: 225  
Distribution: Guatemala

***Phyllophaga laportaei* (Blanchard)**

*Listrochelus laportaei* Blanchard, 1851: 141  
*Phyllophaga laportaei* (Blanchard); Blackwelder, 1944: 225  
*Phyllophaga (Listrochelus) laportaei* (Blanchard); Morón, 1986: 201  
Distribution: México

***Phyllophaga larimar* Woodruff**

*Phyllophaga larimar* Woodruff, 2005: 90  
Distribution: Dominican Republic, Haiti

***Phyllophaga latefissa* (Moser)**

*Phytalus latefissus* Moser, 1918a: 66  
*Cnemarachis latefissus* (Moser); Blackwelder, 1944: 223  
*Phyllophaga (Phytalus) latefissa* (Moser); Frey, 1975a: 220  
Distribution: Brazil, St. Croix

Synonym: *Phytalus furcatus* Moser, 1918a: 67

*Phyllophaga furcata* (Moser); Blackwelder, 1944: 224

***Phyllophaga latens* (Arrow)**

*Lachnosterna latens* Arrow, 1900: 176

*Cnemarachis latens* (Moser); Blackwelder, 1944: 223

*Phyllophaga latens* (Moser); Chalumeau, 1990: 336

Distribution: St. Vincent

***Phyllophaga latidens* (Schaeffer)**

*Lachnosterna latidens* Schaeffer, 1906: 258

*Phyllophaga latidens* (Schaeffer), Glasgow, 1916: 374

*Phyllophaga (Phyllophaga) latidens* (Schaeffer); Sanderson, 1958: 166

Distribution: United States

***Phyllophaga latifrons* (LeConte)**

*Lachnosterna latifrons* LeConte, 1856: 241

*Phyllophaga latifrons* (LeConte); Glasgow, 1916: 372

Distribution: United States

***Phyllophaga latipes* (Bates)**

*Chlaenobia latipes* Bates, 1888: 167

*Phyllophaga latipes* (Bates); Blackwelder, 1944: 225

*Phyllophaga (Chlaenobia) latipes* (Bates); Morón, 1986: 209

Distribution: El Salvador, Guatemala, México

Synonym: *Chlaenobia bicallosa* Bates, 1888: 168

***Phyllophaga latiungula* Wolcott**

*Phyllophaga latiungula* Wolcott, 1928: 28

Distribution: Haiti

***Phyllophaga lebasii* (Blanchard)**

*Ancylonycha lebasii* Blanchard, 1850: 134

*Phyllophaga lebasii* [sic] (Blanchard); Blackwelder, 1944: 225

Distribution: Colombia

***Phyllophaga lempira* Morón and Robbins**

*Phyllophaga (Chlaenobia) lempira* Morón and Robbins, 2005: 332

Distribution: Honduras

***Phyllophaga lenis* (Horn)**

*Lachnosterna lenis* Horn, 1887b: 287

*Phyllophaga lenis* (Horn); Glasgow, 1916: 373

*Phyllophaga (Phyllophaga) lenis* (Horn); Sanderson, 1958: 165

Distribution: Costa Rica, Guatemala, México, United States

***Phyllophaga leonilae* Morón**

*Phyllophaga (Phyllophaga) leonilae* Morón, 1996a: 72

Distribution: México

***Phyllophaga leonina* (Bates)**

*Lachnosterna leonina* Bates, 1888: 188

*Phyllophaga leonina* (Bates); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) leonina* (Bates); Morón, 1986: 203

Distribution: México

***Phyllophaga leporina* (Erichson)**

*Lachnosterna leporina* Erichson, 1848: 563

*Phyllophaga leporina* (Erichson); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) leporina* (Erichson); Frey, 1975a: 219

Distribution: Guyana

***Phyllophaga leprieuri* (Blanchard)**

*Ancylonycha leprieuri* Blanchard, 1851: 134

*Phyllophaga leprieuri* (Blanchard); Blackwelder, 1944: 225

*Phyllophaga leprieuri* (Blanchard); Frey, 1975a: 212

Distribution: Venezuela

***Phyllophaga leptospica* Sanderson**

*Phyllophaga leptospica* Sanderson, 1951: 262

Distribution: Dominican Republic, Haiti

***Phyllophaga lineata* (Bates)**

*Phytalus lineatus* Bates, 1888: 183

*Phyllophaga lineatus* (Bates); Blackwelder, 1944: 225

*Phyllophaga (Phytalus) lineata* (Bates); Morón, 1986: 200

Distribution: México

***Phyllophaga lineatoides* Morón**

*Phyllophaga (Phytalus) lineatoides* Morón, 2000: 46

Distribution: México

***Phyllophaga linharensis* Frey**

*Phyllophaga (Phyllophaga) linharensis* Frey, 1975a: 218

Distribution: Brazil

***Phyllophaga lissopyge* (Bates)**

*Lachnosterna lissopyge* Bates, 1888: 201

*Phyllophaga lissopyge* (Bates); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) lissopyge* (Moser); Solís and Morón, 1998: 24

Distribution: Costa Rica, Nicaragua, Panama

***Phyllophaga lobata* (Fall)**

*Lachnosterna lobata* Fall, 1908: 163

*Phyllophaga lobata* (Fall); Glasgow, 1916: 374

*Phyllophaga (Phyllophaga) lobata* (Fall); Sanderson, 1958: 172

Distribution: México, United States

***Phyllophaga lodingi* Sanderson**

*Phyllophaga lodingi* Sanderson, 1939a: 4

Distribution: United States

***Phyllophaga longicornis* (Blanchard)**

*Ancylonycha longicornis* Blanchard, 1851: 134

*Lachnosterna longicornis* (Blanchard); Horn, 1887b: 280

*Phyllophaga longicornis* (Blanchard); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) longicornis* (Blanchard); Frey, 1975a: 205

Distribution: Brazil, Colombia

***Phyllophaga longifoliata* (Moser)**

*Lachnosterna longifoliata* Moser, 1921c: 253

*Phyllophaga longifoliata* (Moser); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) longifoliata* (Moser); Morón, 1986: 205

Distribution: México

***Phyllophaga longispina* (Smith)**

*Lachnosterna longispina* Smith, 1889a: 97

*Phyllophaga longispina* (Smith); Glasgow, 1916: 374

Distribution: Canada, United States

***Phyllophaga longitarsa* (Say)**

*Melolontha longitarsa* Say, 1824: 241

*Trichestes longitarsis* (Say); Burmeister, 1855: 359

*Lachnosterna longitarsis* (Say); LeConte, 1856: 240

*Phyllophaga longitarsa* (Say); Glasgow, 1916: 371

Distribution: United States

Synonym: *Lachnosterna frontalis* LeConte, 1856: 239

*Phyllophaga frontalis* (LeConte); Glasgow, 1916: 372

***Phyllophaga lorencita* Morón and Solís**

*Phyllophaga (Phyllophaga) lorencita* Morón and Solís, 2001: 17

Distribution: Costa Rica

***Phyllophaga lota* Luginbill**

*Phyllophaga lota* Luginbill, 1928: 87

Distribution: United States

***Phyllophaga luctuosa* (Horn)**

*Lachnosterna luctuosa* Horn, 1887b: 254

*Phyllophaga luctuosa* (Horn); Glasgow, 1916: 373

Distribution: Canada, United States

Synonym: *Lachnosterna rugosioides* Linell, 1896: 728

*Phyllophaga rugosoides* (Linell); Glasgow, 1916: 374

***Phyllophaga luginbilli* Saylor**

*Phyllophaga (Listrochelus) luginbilli* Saylor, 1941c: 145

Distribution: United States

***Phyllophaga lulaana* Morón**

*Phyllophaga (Phytalus) lulaana* Morón, 2000: 43

Distribution: México

***Phyllophaga luridipennis* (Moser)**

*Phytalus luridipennis* Moser, 1918a: 68

*Phyllophaga luridipennis* (Moser); Blackwelder, 1944: 225

*Phyllophaga (Phytalus) luridipennis* (Moser); Frey, 1975a: 224

Distribution: Colombia

Synonym: *Phyllophaga (Phytalus) penai* Frey, 1964c: 695

***Phyllophaga macasana* (Moser)**

*Lachnosterna macasana* Moser, 1921c: 257

*Phyllophaga macasana* (Moser); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) macasana* (Moser); Frey, 1975a: 211

Distribution: Ecuador

***Phyllophaga macgregori* Morón**

*Phyllophaga (Listrochelus) macgregori* Morón, 2004: 90

Distribution: México

***Phyllophaga macmurryi* Saylor**

*Phyllophaga (Listrochelus) macmurryi* Saylor, 1940d: 110

Distribution: United States

***Phyllophaga macrocera* (Bates)**

*Phytalus macrocerus* Bates, 1888: 179

*Phyllophaga macrocerus* [sic] (Bates); Blackwelder, 1944: 225

*Phyllophaga (Phytalus) macrocera* (Bates); Morón, 1986: 200

Distribution: México

***Phyllophaga macrophylla* (Bates)**

*Lachnosterna macrophylla* Bates, 1888: 193

*Phyllophaga macrophylla* (Bates); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) macrophylla* (Bates); Morón, 1986: 202

Distribution: México

***Phyllophaga maculicollis* (LeConte)**

*Lachnosterna maculicollis* LeConte, 1863b: 76

*Phyllophaga maculicollis* (LeConte); Glasgow, 1916: 373

Distribution: México

Synonym: *Lachnosterna nitidula* LeConte, 1863b: 77  
*Phyllophaga nitidula* (LeConte); Glasgow, 1916: 373

***Phyllophaga maestrensis* Garcia-Vidal**

*Phyllophaga* (*Cnemarachis*) *maestrensis* Garcia-Vidal, 1984: 323  
Distribution: Cuba

***Phyllophaga magnicornis* (Moser)**

*Lachnosterna magnicornis* Moser, 1921c: 253  
*Phyllophaga magnicornis* (Moser); Blackwelder, 1944: 225  
*Phyllophaga* (*Phyllophaga*) *magnicornis* (Moser); Morón, 1986: 205  
Distribution: México

***Phyllophaga mali* Wolcott**

*Phyllophaga mali* Wolcott, 1928: 25  
*Cnemarachis mali* (Wolcott); Blackwelder, 1944: 223  
Distribution: Haiti

***Phyllophaga manantleca* Morón, Rivera, and López**

*Phyllophaga* (*Phyllophaga*) *manantleca* Morón, Rivera, and López, 2002: 489  
Distribution: México

***Phyllophaga manaosana* (Moser)**

*Lachnosterna manaosana* Moser, 1924b: 157  
*Phyllophaga manaosana* (Moser); Blackwelder, 1944: 225  
*Phyllophaga* (*Phyllophaga*) *manaosana* (Moser); Frey, 1975a: 219  
Distribution: Brazil

***Phyllophaga manchesterea* Saylor**

*Phyllophaga* (*Phyllophaga*) *manchesterea* Saylor, 1940e: 313  
*Cnemarachis manchesterea* (Saylor); Blackwelder, 1944: 223  
Distribution: Jamaica

***Phyllophaga mandevillea* Saylor**

*Phyllophaga* (*Phyllophaga*) *mandevillea* Saylor, 1940e: 312  
*Cnemarachis mandevillea* Saylor; Blackwelder, 1944: 223  
Distribution: Jamaica

***Phyllophaga marcano* Woodruff**

*Phyllophaga marcano* Woodruff, 2005: 97  
Distribution: Dominican Republic

***Phyllophaga marcapatana* (Moser)**

*Phytalus marcapatanus* Moser, 1918a: 69  
*Phyllophaga marcapatana* (Moser); Blackwelder, 1944: 225  
*Phyllophaga* (*Phyllophaga*) *marcapatana* (Moser); Frey, 1975a: 206  
Distribution: Peru

***Phyllophaga marginalis insolita* Cartwright**

*Phyllophaga marginalis insolita* Cartwright, 1944: 33

Distribution: United States

***Phyllophaga marginalis marginalis* (LeConte)**

*Lachnosterna marginalis* LeConte, 1856: 250

*Phyllophaga marginalis* (LeConte); Glasgow, 1916: 372

Distribution: Canada, United States

United States

***Phyllophaga mariaegalante* Chalumeau and Gruner**

*Phyllophaga* (*Cnemarachis*) *mariaegalante* Chalumeau and Gruner, 1976: 90

Distribution: Guadeloupe

***Phyllophaga mariana* Fall**

*Phyllophaga mariana* Fall, 1929a: 111

Distribution: United States

***Phyllophaga marilucasana* Cano and Morón**

*Phyllophaga* (*Chlaenobia*) *marilucasana* Cano and Morón, 2002: 358

Distribution: Guatemala

***Phyllophaga marina* Garcia-Vidal**

*Phyllophaga marinus* Garcia-Vidal, 1987: 303

Distribution: Cuba

***Phyllophaga martiana* Saylor**

*Phyllophaga* (*Phyllophaga*) *martiana* Saylor, 1943c: 30

Distribution: México

***Phyllophaga martinezi* Frey**

*Phyllophaga* (*Phyllophaga*) *martinezi* Frey, 1975a: 207

Distribution: Colombia

***Phyllophaga martinezpalaciosi* Morón**

*Phyllophaga* (*Phyllophaga*) *martinezpalaciosi* Morón, 1989: 74

Distribution: México

***Phyllophaga matacapana* Morón**

*Phyllophaga* (*Phyllophaga*) *matacapana* Morón, 2003a: 266

Distribution: México

***Phyllophaga maxima* (Bates)**

*Listrochelus maximus* Bates, 1888: 172

*Phyllophaga maxima* (Bates); Blackwelder, 1944: 225

*Phyllophaga* (*Listrochelus*) *maxima* (Bates); Morón, 1986: 202

Distribution: México

***Phyllophaga meadei* Saylor**

*Phyllophaga (Listrochelus) meadei* Saylor, 1940d: 105

Distribution: México

***Phyllophaga mella* Sanderson**

*Phyllophaga (Cnemarachis) mella* Sanderson, 1951: 278

Distribution: Dominican Republic

***Phyllophaga menetriesii* (Blanchard)**

*Ancylonycha menetriesii* Blanchard, 1851: 135

*Phyllophaga setifera mentriesi* (Blanchard); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) mentriesi* (Blanchard); Frey, 1975a: 202

Distribution: Colombia, Costa Rica, Guatemala, México, Panama

***Phyllophaga mentalis* Saylor**

*Phyllophaga (Phyllophaga) mentalis* Saylor, 1941d: 387

Distribution: Guatemala

***Phyllophaga mesophylla* Morón and Rivera**

*Phyllophaga (Phytalus) mesophylla* Morón and Rivera, 1992: 80

Distribution: México

***Phyllophaga mexicana* (Blanchard)**

*Ancylonycha mexicana* Blanchard, 1851: 138

*Lachnosterna mexicana* (Blanchard); Bates, 1888: 212

*Phyllophaga mexicana* (Blanchard); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) mexicana* (Blanchard); Morón, 1986: 205

Distribution: México

***Phyllophaga micans* (Knoch)**

*Melolontha micans* Knoch, 1801: 77

*Ancylonycha micans* (Knoch); Blanchard, 1851: 138

*Lachnosterna micans* (Knoch); LeConte, 1856: 247

*Phyllophaga micans* (Knoch); Glasgow, 1916: 371

Distribution: United States

***Phyllophaga michelbacheri* Saylor**

*Phyllophaga (Listrochelus) michelbacheri* Saylor, 1940d: 76

Distribution: México

***Phyllophaga microcera* (Arrow)**

*Lachnosterna microcerus* Arrow, 1933b: 149 (for Bates, 1888: 189)

*Phyllophaga microcerus* (Arrow); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) microcerus* (Arrow); Morón, 1986: 203

Distribution: México

Synonym: *Lachnosterna cribricollis* Bates, 1888: 189 (not Blanchard, 1851: 133)

***Phyllophaga microchaeta* (Moser)**

*Lachnosteran microchaeta* Moser, 1924b: 154  
*Phyllophaga microchaeta* (Moser); Blackwelder, 1944: 225  
Distribution: México

***Phyllophaga microdon* (Bates)**

*Lachnosteran microdon* Bates, 1888: 211  
*Phyllophaga microdon* (Bates); Fall, 1929a: 113  
*Phyllophaga (Phyllophaga) microdon* (Bates); Morón, 1986: 204  
Distribution: México

***Phyllophaga microphylla* (Moser)**

*Lachnosteran microphylla* Moser, 1918a: 60  
*Cnemarachis microphylla* (Moser); Blackwelder, 1944: 223  
*Phyllophaga microphylla* (Moser); Chalumeau, 1985: 26, 30  
Distribution: St. Croix

***Phyllophaga micros* (Bates)**

*Listrochelus micros* Bates, 1888: 170  
*Phyllophaga (Listrochelus) micros* (Bates); Saylor, 1940d: 104  
Distribution: México, United States

***Phyllophaga microsoma* Chapin**

*Phyllophaga microsoma* Chapin, 1932b: 202  
*Cnemarachis microsoma* (Chapin); Blackwelder, 1944: 223  
Distribution: Cuba

***Phyllophaga migratoria* Garcia-Vidal**

*Phyllophaga migratoria* Garcia-Vidal, 1984: 324  
Distribution: Cuba

***Phyllophaga mimicana* Saylor**

*Phyllophaga (Listrochelus) mimicana* Saylor, 1938e: 186  
Distribution: México, United States

***Phyllophaga minutissima* Wolcott**

*Phyllophaga minutissima* Wolcott, 1928: 28  
*Cnemarachis minutissima* Wolcott; Blackwelder, 1944: 223  
Distribution: Haiti

***Phyllophaga miraflora* Saylor**

*Phyllophaga (Listrochelus) miraflora* Saylor, 1940d: 72  
Distribution: México

***Phyllophaga misteca* (Bates)**

*Lachnosteran misteca* Bates, 1888: 209  
*Phyllophaga misteca* (Bates); Blackwelder, 1944: 225  
*Phyllophaga (Phyllophaga) misteca* (Bates); Morón, 1986: 204

Distribution: México

***Phyllophaga mitlana* Saylor**

*Phyllophaga (Phyllophaga) mitlana* Saylor, 1943e: 278

Distribution: México

***Phyllophaga moei* Saylor**

*Phyllophaga moei* Saylor, 1938f: 343

*Phyllophaga (Phyllophaga) moei* Saylor; Morón, 1986: 203

Distribution: México

***Phyllophaga molopia* (Bates)**

*Lachnosterna molopia* Bates, 1888: 205

*Phyllophaga molopia* (Bates); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) molopia* (Bates); Morón, 1986: 205

Distribution: México

***Phyllophaga monana* (Moser)**

*Lachnosterna monana* Moser, 1921b: 181

*Cnemarachis monana* (Moser); Blackwelder, 1944: 223

*Phyllophaga monana* (Moser); Chalumeau, 1985: 24

Distribution: Puerto Rico [Mona Island]

***Phyllophaga monrosi* Frey**

*Phyllophaga (Phyllophaga) monrosi* Frey, 1975a: 219

Distribution: Argentina

***Phyllophaga monstrosa* (Saylor)**

*Listrochelus monstrosus* Saylor, 1935g: 36

*Phyllophaga monstrosa* (Saylor); Blackwelder, 1944: 225

*Phyllophaga (Listrochelus) monstrosa* (Saylor); Morón, 1986: 266

Distribution: México

***Phyllophaga monteverdosa* Morón**

*Phyllophaga (Phyllophaga) monteverdosa* Morón, 2001b: 789

Distribution: Costa Rica

***Phyllophaga montserratensis* (Arrow)**

*Lachnosterna montserratensis* Arrow, 1920: 191

*Cnemarachis montserratensis* (Arrow); Blackwelder, 1944: 223

*Phyllophaga montserratensis* (Arrow); Chalumeau, 1985: 30

Distribution: Montserrat

***Phyllophaga morganella* Saylor**

*Phyllophaga (Phyllophaga) morganella* Saylor, 1942a: 158

Distribution: Costa Rica, Panama

***Phyllophaga morgani* Saylor**

*Phyllophaga morgani* Saylor, 1938f: 340

Distribution: Panama

***Phyllophaga moseri* Frey**

*Phyllophaga (Phytalus) moseri* Frey, 1965b: 149

Distribution: Bolivia

***Phyllophaga mucorea* (LeConte)**

*Listrochelus mucoreus* LeConte, 1856: 263

*Phyllophaga mucorea* (LeConte); Blackwelder, 1944: 225

*Phyllophaga (Listrochelus) mucorea* (LeConte); Saylor, 1940c: 86

Distribution: México, United States

Synonym: *Listrochelus obtusus* LeConte, 1856: 264

*Phyllophaga obtusus* (LeConte); Evans, 2003: 127

Synonym: *Listrochelus texanus* LeConte, 1856: 263

*Phyllophaga texanus* (LeConte); Evans, 2003: 127

***Phyllophaga multipora* (Bates)**

*Lachnosterna multipora* Bates, 1888: 211

*Phyllophaga (Phyllophaga) multipora* (Bates); Sanderson, 1958: 165

Distribution: Guatemala, México

***Phyllophaga murina* (Burmeister)**

*Ancylonycha murina* Burmeister, 1855: 334

*Phyllophaga murina* (Burmeister); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) murina* (Burmeister); Frey, 1975a: 203

Distribution: Brazil

***Phyllophaga nahui* Morón and Solís**

*Phyllophaga (Chirodines) nahui* Morón and Solís, 1994: 182

Distribution: Costa Rica

***Phyllophaga nandalumia* Morón and Riley**

*Phyllophaga (Phyllophaga) nandalumia* Morón and Riley, 2005: 395

Distribution: México

***Phyllophaga naranjina* Morón and Solís**

*Phyllophaga (Phyllophaga) naranjina* Morón and Solís, 2001: 24

Distribution: Costa Rica

***Phyllophaga nasalis* Chapin**

*Phyllophaga nasalis* Chapin, 1935b: 72

*Cnemarachis nasalis* (Chapin); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga necaxa* Saylor**

*Phyllophaga (Phyllophaga) necaxa* Saylor, 1943e: 279

Distribution: México

***Phyllophaga neglecta* (Blanchard)**

*Ancylonycha neglecta* Blanchard, 1851: 137

*Phyllophaga neglecta* (Blanchard); Wolcott, 1928: 27

*Cnemarachis neglecta* (Blanchard); Blackwelder 1944: 223

Distribution: Dominican Republic, Haiti

***Phyllophaga neomexicana* Saylor**

*Phyllophaga (Listrochelus) neomexicana* Saylor, 1940d: 101

Distribution: United States

***Phyllophaga nepida* Saylor**

*Phyllophaga (Phyllophaga) nepida* Saylor, 1941d: 385

Distribution: Guatemala

***Phyllophaga nevermannea* Saylor**

*Phyllophaga (Phyllophaga) nevermannea* Saylor, 1941e: 534

Distribution: Costa Rica

***Phyllophaga nevermanni* Saylor**

*Phyllophaga nevermanni* Saylor, 1935h: 501

*Phyllophaga (Phyllophaga) nevermanni* Saylor; Solís and Morón, 1998: 25

Distribution: Costa Rica

***Phyllophaga nevomeana* Morón**

*Phyllophaga (Phytalus) nevomeana* Morón, 2006: 71

Distribution: México

***Phyllophaga nigerrima* (Bates)**

*Lachnosterna nigerrima* Bates, 1888: 207

*Phyllophaga nigerrima* (Bates); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) nigerrima* (Bates); Morón, 1986: 205

Distribution: México

***Phyllophaga nigrita* (Moser)**

*Lachnosterna nigrita* Moser, 1918a: 37

*Phyllophaga nigrita* (Moser); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) nigrita* (Moser); Solís and Morón, 1998: 24

Distribution: Costa Rica, Nicaragua, Panama

***Phyllophaga niquirana* Morón**

*Phyllophaga (Listrochelus) niquirana* Morón, 1990: 59

Distribution: Costa Rica, Nicaragua

***Phyllophaga nisuens* (Saylor)**

*Lachnosterna nisuens* Saylor, 1937c: 32

*Phyllophaga nisuens* (Saylor); Blackwelder, 1944:225  
*Phyllophaga (Phyllophaga) nisuens* (Saylor); Morón, 2001a: 182  
Distribution: México

***Phyllophaga nitida* (LeConte)**

*Lachnosterna nitida* LeConte, 1856: 256  
*Phyllophaga nitida* (LeConte); Glasgow, 1916: 372  
Distribution: Canada, United States

Synonym: *Lachnosterna innominata* Smith, 1889a: 98

Synonym: *Lachnosterna limula* Horn, 1887b: 264

***Phyllophaga nitidicauda* (Arrow)**

*Lachnosterna nitidicauda* Arrow, 1913c: 464  
*Phyllophaga nitidicauda* (Arrow); Blackwelder, 1944: 225  
*Phyllophaga (Phyllophaga) nitidicauda* (Arrow); Frey, 1975a: 217  
Distribution: Brazil

***Phyllophaga nitidicollis* (Blanchard)**

*Ancylonycha nitidicollis* Blanchard, 1851: 136  
*Phyllophaga nitidicollis* (Blanchard); Evans, 2003: 136  
Distribution: Brazil

***Phyllophaga nitididorsis* Frey**

*Phyllophaga (Phytalus) nitididorsis* Frey, 1975a: 226  
Distribution: Brazil

***Phyllophaga nogales* Saylor**

*Phyllophaga (Listrochelus) falsa nogales* Saylor, 1940d: 99  
*Phyllophaga (Listrochelus) nogales* Saylor; Sanderson, 1958: 161  
Distribution: United States

***Phyllophaga nogueirai* Warner and Morón**

*Phyllophaga (Triodonyx) nogueirai* Warner and Morón, 1992: 329  
Distribution: México

***Phyllophaga nogueirana* Morón**

*Phyllophaga (Listrochelus) nogueirana* Morón, 2002: 455  
Distribution: México

***Phyllophaga nosa* Blackwelder**

*Phyllophaga nosa* Blackwelder, 1944: 225 (for Bates, 1888: 182)  
*Phyllophaga (Phytalus) nosa* Blackwelder; Morón, 1986: 219  
Distribution: México, United States

Synonym: *Phytalus aegrotus* Bates, 1888: 182 (not Bates, 1888: 167)  
*Phyllophaga (Phytalus) aegrota* (Bates); Sanderson, 1942: 54

***Phyllophaga nubipennis* (Bates)**

*Phytalus nubipennis* Bates, 1888: 176  
*Phyllophaga nubipennis* (Bates); Blackwelder, 1944: 225  
*Phyllophaga (Phytalus) nubipennis* (Bates); Morón, 1986: 200  
Distribution: México

***Phyllophaga nuda* (Moser)**

*Lachnosterna nuda* Moser, 1918a: 28  
*Phyllophaga nuda* (Moser); Blackwelder, 1944: 225  
*Phyllophaga (Phyllophaga) nuda* (Moser); Frey, 1975a: 212  
Distribution: Guyana

***Phyllophaga nudipennis* Frey**

*Phyllophaga (Phyllophaga) nudipennis* Frey, 1975a: 215  
Distribution: Ecuador

***Phyllophaga nunezi* Woodruff**

*Phyllophaga nunezi* Woodruff, 2005: 110  
Distribution: Dominican Republic

***Phyllophaga oaxaca* Saylor**

*Phyllophaga (Phytalus) oaxaca* Saylor, 1940e: 116  
Distribution: México

***Phyllophaga oaxena* Saylor**

*Phyllophaga (Chirodines) oaxena* Saylor, 1940e: 109  
*Phyllophaga (Listrochelus) oaxena* Saylor; Blackwelder, 1944: 225  
*Phyllophaga (Phytalus) oaxena* Saylor; Morón, 1986: 200  
Distribution: México

***Phyllophaga obliquestriata* Saylor**

*Phyllophaga (Listrochelus) obliquestriata* Saylor, 1938e: 187  
Distribution: México

***Phyllophaga oblongula* (Bates)**

*Listrochelus oblongulus* Bates 1888: 173  
*Phyllophaga oblongula* (Bates); Blackwelder, 1944: 225  
*Phyllophaga (Listrochelus) oblongula* (Bates); Morón, 1986: 202  
Distribution: México

***Phyllophaga obsoleta obsoleta* (Blanchard)**

*Phytalus obsoletus* Blanchard, 1851: 131  
*Phyllophaga obsoletus* (Blanchard); Blackwelder, 1944: 225  
*Phyllophaga (Phytalus) obsoleta* (Blanchard); Sanderson, 1958: 166  
Distribution: Belize, Colombia, Costa Rica, El Salvador, Guatemala, Honduras, México, Nicaragua,  
United States, Venezuela.

Synonym: *Phytalus laevigatus* Blanchard, 1851: 131 (not Burmeister, 1855: 351)  
*Phyllophaga laevigata* (Blanchard); Blackwelder, 1944: 225

Synonym: *Ancylonycha longicornis* Burmeister, 1855: 329 (not Blanchard, 1851: 134)

Synonym: *Phytalus longicornis* Burmeister, 1855: 350 (not Blanchard, 1851: 134)

Synonym: *Phyllophaga mecocerus* Blackwelder, 1944: 225 (for Burmeister, 1855: 329)  
*Phyllophaga mecocera* Blackwelder (new emendation to match gender of generic name)

Synonym: *Phytalus oxypygus* Burmeister, 1855: 350  
*Phyllophaga oxypyga* (Burmeister); Blackwelder, 1944: 225

***Phyllophaga obsoleta vanalleri* (Schaeffer)**

*Phytalus vanalleri* Schaeffer, 1927: 215

*Phyllophaga (Phytalus) obsoleta vanalleri* (Schaeffer); Saylor, 1939c: 164

Distribution: México, United States.

***Phyllophaga ocozocuana* Morón**

*Phyllophaga (Phyllophaga) ocozocuana* Morón, 2003a: 279

Distribution: México

***Phyllophaga odomi* Saylor**

*Phyllophaga (Phyllophaga) odomi* Saylor, 1943b: 107

Distribution: Panama, Venezuela

***Phyllophaga ohausi* (Moser)**

*Phytalus ohausi* Moser, 1921c: 260

*Phyllophaga ohausi* (Moser); Blackwelder, 1944: 225

*Phyllophaga (Phytalus) ohausi* (Moser); Frey, 1975a: 222

Distribution: Ecuador

***Phyllophaga okeechobea* Robinson**

*Phyllophaga okeechobea* Robinson, 1948: 33

Distribution: United States

***Phyllophaga omani* Sanderson**

*Phyllophaga (Phytalus) omani* Sanderson, 1937b: 66

*Phyllophaga (Phyllophaga) omani* Sanderson; Sanderson, 1958: 166

Distribution: United States

***Phyllophaga ome* Morón**

*Phyllophaga (Chirodines) ome* Morón, 1991: 400

Distribution: México

***Phyllophaga omiltemia* (Bates)**

*Phytalus omiltemius* Bates, 1889: 400

*Phyllophaga (Phytalus) omiltemia* (Bates); Morón, 1986: 200

Distribution: Guatemala, México

***Phyllophaga onchophora* Chapin**

*Phyllophaga onchophora* Chapin, 1932: 184

*Cnemarachis onchophora* (Chapin); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga onita* Saylor**

*Phyllophaga (Phyllophaga) onita* Saylor, 1941a: 27

Distribution: México

***Phyllophaga onoreana* Morón**

*Phyllophaga (Phyllophaga) onoreana* Morón, 2003a: 229

Distribution: Ecuador

***Phyllophaga opaca* (Moser)**

*Lachnosterna opaca* Moser, 1918b: 164

*Phyllophaga opaca* (Moser); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) opaca* (Moser); Sanderson, 1958: 172

Distribution: México, United States

Synonym: *Phyllophaga iroides* Fall, 1929a: 112

***Phyllophaga opacicollis* (Horn)**

*Listrochelus opacicollis* Horn, 1878: 145

*Phyllophaga (Listrochelus) opacicollis* (Horn); Saylor, 1940d: 92

Distribution: United States

***Phyllophaga orosina* (Moser)**

*Lachnosterna orosina* Moser, 1918a: 26

*Phyllophaga orosina* (Moser); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) orosina* (Moser); Solís and Morón, 1998: 23

Distribution: Costa Rica

***Phyllophaga ortizi* Woodruff**

*Phyllophaga ortizi* Woodruff, 2005: 113

Distribution: Dominican Republic

***Phyllophaga ovalis* Cartwright**

*Phyllophaga ovalis* Cartwright, 1939: 353

Distribution: United States

***Phyllophaga pachuca* Saylor**

*Phyllophaga (Phyllophaga) pachuca* Saylor, 1943e: 272

Distribution: México

***Phyllophaga pachypyga* (Burmeister)**

*Ancylonycha pachypyga* Burmeister, 1855: 330

*Phyllophaga pachypyga* (Burmeister); Blackwelder, 1944: 225  
*Phyllophaga (Phyllophaga) pachypyga* (Burmeister); Frey, 1975a: 214  
Distribution: Brazil, Colombia, Peru, Venezuela

Synonym: *Lachnosterna nigrofusca* Moser, 1918a: 39  
*Phyllophaga nigrofusca* (Moser); Blackwelder, 1944: 225  
*Phyllophaga (Phyllophaga) nigrofusca* (Moser); Frey, 1975a: 214

***Phyllophaga pallida* (Horn)**

*Phytalus pallidus* Horn, 1885: 121  
*Phyllophaga (Phytalus) pallidus* (Horn); Saylor, 1939c: 166  
*Phyllophaga (Phyllophaga) pallidus* (Horn); Sanderson, 1958: 166  
Distribution: México, United States

***Phyllophaga pallidicornis* (Moser)**

*Lachnosterna pallidicornis* Moser, 1921c: 251  
*Phyllophaga pallidicornis* (Moser); Blackwelder, 1944: 225  
Distribution: México

***Phyllophaga pameana* Morón**

*Phyllophaga (Phytalus) pameana* Morón, 2000: 48  
Distribution: México

***Phyllophaga panamana* (Chapin)**

*Chlaenobia panama* Chapin, 1935a: 11  
*Phyllophaga panamana* (Chapin); Blackwelder, 1944: 225  
*Phyllophaga (Chlaenobia) panamana* (Chapin); Morón, 1986: 209  
Distribution: Costa Rica, Panama

***Phyllophaga panamensis* (Moser)**

*Lachnosterna panamensis* Moser, 1921c: 250  
*Phyllophaga panamensis* (Moser); Blackwelder, 1944: 225  
Distribution: Panama

***Phyllophaga panicula* Sanderson**

*Phyllophaga (Cnemarachis) panicula* Sanderson, 1951: 275  
Distribution: Dominican Republic, Haiti

***Phyllophaga panorpa* Sanderson**

*Phyllophaga panorpa* Sanderson, 1950: 91  
Distribution: United States

***Phyllophaga papaloana* Morón**

*Phyllophaga (Phyllophaga) papaloana* Morón, 2001a: 187  
Distribution: México

***Phyllophaga paraguayana* (Moser)**

*Lachnosterna paraguayana* Moser, 1921c: 256

*Phyllophaga paraguayana* (Moser); Blackwelder, 1944: 225  
*Phyllophaga (Phyllophaga) paraguayana* (Moser); Frey, 1975a: 207  
Distribution: Paraguay

***Phyllophaga paraguayensis* (Moser)**

*Phytalus paraguayensis* Moser, 1918a: 74  
*Phyllophaga paraguayensis* (Moser); Blackwelder, 1944: 225  
*Phyllophaga (Phytalus) paraguayensis* (Moser); Frey, 1975a: 225  
Distribution: Paraguay

***Phyllophaga parallela* (Blanchard)**

*Ancylonycha parallela* Blanchard, 1851: 137  
*Phyllophaga parallela* (Blanchard); Chapin, 1932b: 205  
*Cnemarachis parallela* (Blanchard); Blackwelder, 1944: 223  
Distribution: Cuba

***Phyllophaga parcesetifera* Chapin**

*Phyllophaga parcesetifera* Chapin, 1935b: 71  
*Cnemarachis parcesetifera* (Chapin); Blackwelder, 1944: 223  
*Phyllophaga parcesetifera* (Blanchard); Evans, 2003: 134  
Distribution: Cuba

***Phyllophaga parilis* (Bates)**

*Listrochelus parilis* Bates, 1888: 172  
*Phyllophaga (Listrochelus) parilis* (Bates); Saylor, 1940d: 101  
Distribution: México, United States

***Phyllophaga parumpunctata* (Bates)**

*Lachnosterna parumpunctata* Bates, 1888: 191  
*Phyllophaga parumpunctata* Bates; Blackwelder, 1944: 225  
*Phyllophaga (Phyllophaga) parumpunctata* (Bates); Morón, 1986: 203  
Distribution: México

***Phyllophaga parvicornis* (Moser)**

*Lachnosterna parvicornis* Moser, 1924b: 155  
*Phyllophaga parvicornis* (Moser); Blackwelder, 1944: 225  
*Phyllophaga (Phyllophaga) parvicornis* (Moser); Morón, 1986: 195  
Distribution: Guatemala

***Phyllophaga parvidens hysteroptyga* Davis**

*Phyllophaga parvidens hysteroptyga* Davis 1920: 336  
Distribution: United States

***Phyllophaga parvidens parvidens* (LeConte)**

*Lachnosterna parvidens* LeConte, 1856: 259  
*Phyllophaga parvidens* (LeConte); Glasgow, 1916: 373  
Distribution: United States

***Phyllophaga parvisetis* (Bates)**

*Lachnosterna parvisetis* Bates, 1888: 196

*Phyllophaga* (*Phyllophaga*) *parvisetis* (Bates); Saylor, 1943d: 134

Distribution: Guatemala, Honduras, México, Nicaragua

***Phyllophaga pastassana* (Moser)**

*Lachnosterna pastassana* Moser, 1924b: 156

*Phyllophaga pastassana* (Moser); Blackwelder, 1944: 226

*Phyllophaga* (*Phyllophaga*) *pastassana* (Moser) Frey, 1975a: 214

Distribution: Ecuador

***Phyllophaga paternoï* Glasgow**

*Phyllophaga paternoï* Glasgow, 1925: 293

Distribution: United States

***Phyllophaga patruelis* (Chevrolat)**

*Ancylonycha patruelis* Chevrolat, 1865: 25

*Phyllophaga patruelis* (Chevrolat); Chapin, 1932b: 191

*Cnemarachis patruelis* (Chevrolat); Blackwelder, 1944: 223

Distribution: Cuba, Dominican Republic, Guadeloupe, Haiti, St. Kitts-Nevis

Synonym: *Phyllophaga tenuicalcaris* Chapin, 1932b: 192

***Phyllophaga patrueloides* Paulian**

*Phyllophaga patrueloides* Paulian, 1947: 56 (for Fleutiaux and Sallé, 1889: 49)

*Phyllophaga* (*Cnemarachis*) *patrueloides* Paulian; Chalumeau and Gruner, 1976: 91

Distribution: Guadeloupe

Synonym: *Phyllophaga patruelis* Fleutiaux and Sallé, 1889: 49 (not Chevrolat, 1865: 25)

***Phyllophaga pauliani* Chalumeau and Gruner**

*Phyllophaga* (*Cnemarachis*) *pauliani* Chalumeau and Gruner, 1976: 95

Distribution: Guadeloupe

***Phyllophaga pauloensis* Frey**

*Phyllophaga* (*Phytalus*) *pauloensis* Frey, 1975a: 224

Distribution: Brazil

***Phyllophaga pearliae* Davis**

*Phyllophaga pearliae* Davis, 1920: 332

Distribution: United States

***Phyllophaga peccata* Blackwelder**

*Phyllophaga peccatus* Blackwelder, 1944: 225 (for Arrow, 1933b: 145)

*Phyllophaga* (*Chlaenobia*) *peccata* Blackwelder; Morón, 1986: 209

Distribution: México

Synonym: *Chlaenobia colimana* Arrow, 1933b: 145 (not Moser, 1921c: 256)

***Phyllophaga pectoralis* (Blanchard)**

*Ancylonycha pectoralis* Blanchard, 1851: 138

*Phyllophaga pectoralis* (Blanchard); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) pectoralis* (Blanchard); Frey, 1975a: 206

Distribution: Brazil

***Phyllophaga pedernales* Woodruff**  
*Phyllophaga pedernales* Woodruff, 2005: 117  
Distribution: Dominican Republic

***Phyllophaga penaella* Frey**

*Phyllophaga (Phyllophaga) penaella* Frey, 1975a: 209

Distribution: Ecuador

***Phyllophaga peninsulana* (Moser)**

*Lachnosterna peninsulana* Moser, 1918a: 55

*Phyllophaga peninsulana* (Moser); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) peninsulana* (Moser); Morón, 1986: 205

Distribution: México

***Phyllophaga peninsularis* Saylor**

*Phyllophaga (Listrochelus) peninsularis* Saylor, 1940d: 77

Distribution: México

***Phyllophaga pentaphylla* (Bates)**

*Phytalus pentaphyllus* Bates, 1888: 180

*Phyllophaga pentaphylla* (Bates); Blackwelder, 1944: 225

*Phyllophaga (Phytalus) pentaphylla* (Bates); Morón, 1982: 18

Distribution: México

~~***Phyllophaga pedernales* Woodruff**~~

see pedernales

~~*Phyllophaga pedernales* Woodruff, 2005: 117~~

~~Distribution: Dominican Republic~~

***Phyllophaga perlonga* Davis**

*Phyllophaga perlonga* Davis, 1920: 329

Distribution: United States

***Phyllophaga permagna* (Moser)**

*Lachnosterna permagna* Moser, 1918a: 57

*Phyllophaga permagna* (Moser); Blackwelder, 1944: 224

*Phyllophaga permagna* (Moser); Sanderson, 1951: 259

Distribution: Dominican Republic, Haiti

***Phyllophaga persimilis* Chapin**

*Phyllophaga persimilis* Chapin, 1935b: 70

*Cnemarachis persimilis* (Chapin); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga personata* (Chapin)**

*Chlaenobia personata* Chapin, 1935a: 12

*Phyllophaga personata* (Chapin); Blackwelder, 1944: 225  
*Phyllophaga (Chlaenobia) personata* (Chapin); Morón, 1986: 199  
Distribution: México

***Phyllophaga peruana* (Moser)**

*Lachnosterna peruana* Moser, 1918a: 48  
*Phyllophaga peruana* (Moser); Blackwelder, 1944: 225  
*Phyllophaga (Phyllophaga) peruana* (Moser): Frey, 1975a: 217  
Distribution: Bolivia, Peru

Synonym: *Phyllophaga (Phyllophaga) limasa* Saylor, 1948b: 353

***Phyllophaga picadoana* Morón and Solís**

*Phyllophaga (Phyllophaga) picadoana* Morón and Solís, 2000: 906  
Distribution: Costa Rica

***Phyllophaga picea* (Blanchard)**

*Phytalus piceus* Blanchard, 1851: 130  
*Phyllophaga picea* (Blanchard); Blackwelder, 1944: 225  
*Phyllophaga (Phytalus) picea* (Blanchard): Frey, 1975a: 223  
Distribution: Brazil

***Phyllophaga piceola* (Bates)**

*Lachnosterna piceola* Bates, 1888: 187  
*Phyllophaga piceola* (Bates); Blackwelder, 1944: 225  
*Phyllophaga (Phyllophaga) piceola* (Bates); Cano and Morón, 1998: 14  
Distribution: Guatemala

***Phyllophaga picipennis* (Moser)**

*Phytalus picipennis* Moser, 1918a: 73  
*Phyllophaga picipennis* (Moser); Blackwelder, 1944: 225  
*Phyllophaga (Phytalus) picipennis* (Moser); Frey, 1975a: 225  
Distribution: Bolivia

***Phyllophaga piligera* (Moser)**

*Lachnosterna piligera* Moser, 1918a: 30  
*Phyllophaga piligera* (Moser); Blackwelder, 1944: 225  
Distribution: Panama

***Phyllophaga piliventris* (Moser)**

*Lachnosterna piliventris* Moser, 1918a: 20  
*Phyllophaga piliventris* (Moser); Blackwelder, 1944: 225  
*Phyllophaga (Phyllophaga) piliventris* (Moser); Morón, 1986: 203  
Distribution: México

***Phyllophaga pilosipes* Saylor**

*Phyllophaga (Listrochelus) pilosipes* Saylor, 1940d: 76 (for LeConte, 1863b: 78)  
Distribution: México

Synonym: *Listrochelus puberulus* LeConte, 1863b: 78 (not Jacquelin du Val, 1856: 130)

***Phyllophaga pilositarsis* Blackwelder**

*Phyllophaga pilositarsis* Blackwelder, 1944: 225 (for Chapin, 1935a: 16)

*Phyllophaga (Chlaenobia) pilositarsis* Blackwelder; Morón, 1986: 209

Distribution: México

Synonym: *Chlaenobia dissimilis* Chapin, 1935a: 16 (not Chevrolat, 1865: 26)

***Phyllophaga pilosula* (Moser)**

*Lachnosterna pilosula* Moser, 1918a: 32

*Phyllophaga pilosula* (Moser); Blackwelder, 1944: 225

*Phyllophaga (Phyllophaga) pilosula* (Moser); Morón, 1986: 204

Distribution: México

***Phyllophaga pilotoensis* Garcia-Vidal**

*Phyllophaga pilotoensis* Garcia-Vidal, 1987: 304

Distribution: Cuba

***Phyllophaga pilula* (Moser)**

*Lachnosterna pilula* Moser, 1921c: 250

*Phyllophaga pilula* (Moser); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) pilula* (Moser); Morón, 1986: 205

Distribution: México

***Phyllophaga plaei* (Blanchard)**

*Ancylonycha plaei* Blanchard, 1851: 137

*Ancylonycha pleei* Blanchard; Lacordaire, 1856: 286 [unjustified emendation]

*Cnemarachis plaei* (Blanchard); Blackwelder, 1944: 223

*Phyllophaga pleei* [sic] (Blanchard); Paulian, 1947: 55

*Phyllophaga (Cnemarachis) pleei* [sic] (Blanchard); Chalumeau and Gruner, 1976: 95

Distribution: Puerto Rico

Synonym: *Phyllophaga borinquensis* Blackwelder, 1944: 224 (for Moser, 1918a: 62)

Synonym: *Lachnosterna portoricensis* Moser, 1918a: 62 (not Smyth, 1917: 145)

Synonym: *Phyllophaga portoricensis* Smyth, 1917: 145

*Cnemarachis portoricensis* (Smyth); Saylor, 1942a: plate 17

***Phyllophaga plairi* (Saylor)**

*Lachnosterna plairi* (Saylor, 1937d: 31

*Phyllophaga plairi* (Saylor); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) plairi* (Saylor); Morón, 1986: 204

Distribution: México

***Phyllophaga planeta* Reinhard**

*Phyllophaga (Listrochelus) planeta* Reinhard, 1950: 30  
Distribution: United States

***Phyllophaga platti* Saylor**

*Phyllophaga (Phytalus) platti* Saylor, 1935h: 499  
Distribution: México

***Phyllophaga platyrhina* (Bates)**

*Phytalus platyrhinus* Bates, 1888: 179  
*Phyllophaga platyrhina* (Bates); Blackwelder, 1944: 226  
*Phyllophaga (Phytalus) platyrhinus* (Bates); Morón, 1986: 200  
Distribution: México

***Phyllophaga plena* (Fall)**

*Listrochelus plenus* Fall, 1932: 199  
*Phyllophaga (Listrochelus) plena* (Fall): Saylor, 1940d: 90  
Distribution: México, United States

***Phyllophaga pleroma* Reinhard**

*Phyllophaga pleroma* Reinhard, 1940: 5 (for Reinhard, 1939: 49)  
Distribution: United States

Synonym: *Phyllophaga plena* Reinhard, 1939: 49 (not Fall, 1932: 199)

***Phyllophaga poculifer* (Bates)**

*Phytalus poculifer* Bates, 1888: 184  
*Phyllophaga poculifer* (Bates); Blackwelder, 1944: 226  
*Phyllophaga (Phytalus) poculifer* (Bates); Morón, 1986: 200  
Distribution: México

***Phyllophaga pokornyiana* Morón**

*Phyllophaga (Phyllophaga) pokornyiana* Morón, 1996a: 76  
Distribution: México

***Phyllophaga polita* (Harold)**

*Phytalus politus* Harold, 1869b: 123 (for Burmeister, 1855: 351)  
*Phyllophaga polita* (Harold); Blackwelder, 1944: 226  
Distribution: Brazil

Synonym: *Phytalus laevigatus* Burmeister, 1855: 351 (not Blanchard, 1850: 131)  
*Phyllophaga (Phytalus) laevigatus* (Burmeister); Frey, 1975a: 224

***Phyllophaga polyphylla* (Bates)**

*Lachnosterna polyphylla* Bates, 1888: 194  
*Phyllophaga polyphylla* (Bates); Blackwelder, 1944: 226  
*Phyllophaga (Phyllophaga) polyphylla* (Bates); Morón, 1986: 202  
Distribution: México

Synonym: *Lachnosterna heterophylla* Bates, 1888: 194  
*Phyllophaga heterophylla* (Bates); Blackwelder, 1944: 225

***Phyllophaga porodera* (Bates)**

*Lachnosterna porodera* Bates, 1888: 211  
*Phyllophaga porodera* (Bates); Blackwelder, 1944: 226  
*Phyllophaga (Phyllophaga) porodera* (Bates); Morón, 1986: 205  
Distribution: México

***Phyllophaga postrema* (Horn)**

*Lachnosterna postrema* Horn, 1887b: 233  
*Phyllophaga postrema* (Horn); Glasgow, 1916: 373  
Distribution: United States

Synonym: *Lachnosterna quadrata* Smith, 1889a: 94  
*Phyllophaga quadrata* (Smith); Glasgow, 1916: 373

***Phyllophaga potrerillo* Garcia-Vidal**

*Phyllophaga potrerillo* Garcia-Vidal, 1987: 304  
Distribution: Cuba

***Phyllophaga praesidii* (Bates)**

*Listrochelus praesidii* Bates, 1888: 171  
*Phyllophaga praesidii* (Bates); Blackwelder, 1944: 226  
*Phyllophaga (Listrochelus) praesidii* (Bates); Morón, 1986: 201  
Distribution: México

***Phyllophaga praetermissa* (Horn)**

*Lachnosterna praetermissa* Horn 1887b: 223  
*Phyllophaga praetermissa* (Horn); Glasgow, 1916: 373  
Distribution: United States

Synonym: *Lachnosterna definita* Smith, 1889b: 501 (for Horn, 1887b: 243)

***Phyllophaga probaporra* Sanderson**

*Phyllophaga probaporra* Sanderson, 1951: 263  
Distribution: Dominican Republic

***Phyllophaga profunda* (Blanchard)**

*Ancylonycha profunda* Blanchard, 1851: 132  
*Lachnosterna profunda* (Blanchard); Horn, 1887b: 257  
*Phyllophaga profunda* (Blanchard), Glasgow, 1916: 371  
Distribution: United States

Synonym: *Lachnosterna biimpressa* Smith, 1889a: 97

Synonym: *Lachnosterna grandior* Linell, 1896: 727

***Phyllophaga prolixa* (Bates)**

*Phytalus prolixus* Bates, 1888: 178

*Phyllophaga prolixa* (Bates); Blackwelder, 1944: 226

*Phyllophaga (Phytalus) prolixa* (Bates); Solís and Morón, 1998: 22

Distribution: Costa Rica, Nicaragua

***Phyllophaga propinqua* (Moser)**

*Phytalus propinquus* Moser, 1918a: 67

*Phyllophaga propinqua* (Moser); Blackwelder, 1944: 226

*Phyllophaga (Phytalus) propinqua* (Moser); Frey, 1975a: 224

Distribution: Brazil, Paraguay

***Phyllophaga pruinipennis* (Moser)**

*Lachnosterna pruinipennis* Moser, 1918a: 40

*Phyllophaga pruinipennis* (Moser); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) pruinipennis* (Moser); Frey, 1975a: 209

Distribution: Colombia

***Phyllophaga pruinosa* (Blanchard)**

*Phytalus pruinus* Blanchard 1851: 131

*Phyllophaga pruinosa* (Blanchard); Blackwelder, 1944: 226

*Phyllophaga (Phytalus) pruinosa* (Blanchard); Frey, 1975a: 222

Distribution: Brazil, Costa Rica, México

***Phyllophaga prunina* (LeConte)**

*Lachnosterna prunina* LeConte, 1856: 251 (for Melsheimer, 1846: 139)

*Phyllophaga prunina* (LeConte); Glasgow, 1916: 371

Distribution: United States

Synonym: *Ancylonycha pruinosa* Melsheimer, 1846: 139 (not Blanchard, 1851: 131)

***Phyllophaga prununculina* (Burmeister)**

*Trichestes prununculina* Burmeister, 1855: 360

*Lachnosterna prununculina* (Burmeister); Horn, 1887b: 223

*Phyllophaga prununculina* (Burmeister), Glasgow, 1916: 372

Distribution: United States

Synonym: *Lachnosterna cerasina* LeConte, 1856: 241

***Phyllophaga pseudoatra* Morón**

*Phyllophaga (Phyllophaga) pseudoatra* Morón, 2003a: 246

Distribution: México

***Phyllophaga pseudocalcaris* Saylor**

*Phyllophaga pseudocalcaris* Saylor, 1940e: 309

*Cnemarachis pseudocalcaris* (Saylor); Blackwelder, 1944: 223

*Phyllophaga pseudocalcaris* Sanderson, 1951: 265

Distribution: Dominican Republic

***Phyllophaga pseudocara* Morón**

*Phyllophaga (Phyllophaga) pseudocarus* Morón, 1999: 380

Distribution: México

***Phyllophaga pseudofloridana* Woodruff and Beck**

*Phyllophaga pseudofloridana* Woodruff and Beck, 1989: 150

Distribution: United States

***Phyllophaga pseudomicans* Chapin**

*Phyllophaga pseudomicans* Chapin, 1935b: 73

*Cnemarachis pseudomicans* (Chapin); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga psiloptera* Sanderson**

*Phyllophaga psiloptera* Sanderson, 1939a: 7

Distribution: United States

***Phyllophaga puberea* (Mannerheim)**

*Melolontha puberea* Mannerheim, 1829: 63

*Phytalus pubereus* (Mannerheim); Burmeister, 1855: 351

*Phyllophaga puberea* (Mannerheim); Blackwelder, 1944: 226

*Phyllophaga (Phytalus) puberea* (Mannerheim); Frey, 1975a: 223

Distribution: Brazil

***Phyllophaga puberula* (Jacquelin du Val)**

*Ancylonycha puberula* Jacquelin du Val, 1856: 130

*Phyllophaga puberula* (Jacquelin du Val); Chapin, 1932b: 189

*Cnemarachis puberula* (Jacquelin du Val); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga pubescens* (Burmeister)**

*Ancylonycha pubescens* Burmeister, 1855: 334

*Phyllophaga pubescens* (Burmeister); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) pubescens* (Burmeister); Frey, 1975a: 208

Distribution: French Guiana

***Phyllophaga pubicauda* (Bates)**

*Lachnosterna pubicauda* Bates, 1888: 188

*Phyllophaga pubicauda* (Bates); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) pubicauda* (Bates); Morón, 1986: 202

Distribution: México

***Phyllophaga pubicollis* (Blanchard)**

*Phytalus pubicollis* Blanchard, 1851: 131

*Lachnosterna pubicollis* (Blanchard); Bates, 1889: 400

*Phyllophaga (Phyllophaga) pubicollis* (Blanchard); Saylor, 1943b: 109

Distribution: Guatemala, México

Synonym: *Lachnosterna heynei* Moser, 1918b: 164  
*Phyllophaga heynei* (Moser); Blackwelder, 1944: 225

***Phyllophaga pudorosa* Reinhard, 1939**

*Phyllophaga pudorosa* Reinhard, 1939: 55  
Distribution: United States

***Phyllophaga puerilis* (Wickham)**

*Lachnosterna puerilis* Wickham, 1914: 459  
*Phyllophaga puerilis* (Wickham); Evans, 2003: 144  
Distribution: United States  
Remark: fossil species

***Phyllophaga pulcher* (Linell)**

*Listrochelus pulcher* Linell, 1896: 730  
*Phyllophaga (Listrochelus) pulcher* (Linell); Saylor, 1940d: 88  
Distribution: United States

***Phyllophaga punctipennis* (Blanchard)**

*Ancylonycha punctipennis* Blanchard, 1851: 135  
*Phyllophaga punctipennis* (Blanchard); Evans, 2003: 145  
Distribution: ?South America

Synonym: *Ancylonycha puncticollis* Burmeister, 1855: 321

***Phyllophaga punctulata* (Blanchard)**

*Ancylonycha punctulata* Blanchard, 1851: 132  
*Phyllophaga punctulata* (Blanchard); Blackwelder, 1944: 226  
*Phyllophaga (Phyllophaga) punctulata* (Blanchard); Frey, 1975a: 214  
Distribution: Colombia

***Phyllophaga punctuliceps* (Bates)**

*Phytalus punctuliceps* Bates, 1888: 175  
*Phyllophaga punctuliceps* Bates; Blackwelder, 1944: 226  
*Phyllophaga (Phytalus) punctuliceps* Bates; Cano and Morón, 1998: 11  
Distribution: Guatemala, México

***Phyllophaga punctulicollis* (Bates)**

*Lachnosterna punctulicollis* Bates, 1888: 191  
*Phyllophaga punctulicollis* (Bates); Blackwelder, 1944: 226  
*Phyllophaga (Phyllophaga) punctulicollis* (Bates); Morón, 1986: 203  
Distribution: México

***Phyllophaga puntarenosa* Morón and Solís**

*Phyllophaga (Phyllophaga) puntarenosa* Morón and Solís, 2001: 19  
Distribution: Costa Rica

***Phyllophaga pusillidens* Fall**

*Phyllophaga pusillidens* Fall, 1937: 31 (for Fall, 1929a: 113)

Distribution: United States

Synonym: *Phyllophaga microdon* Fall, 1929a: 113 (not Bates, 1888: 211)

***Phyllophaga quadriphylla* Saylor**

*Phyllophaga (Phyllophaga) quadriphylla* Saylor, 1943c: 29

Distribution: México

***Phyllophaga quercus* (Knoch)**

*Melolontha quercus* Knoch, 1801: 72

*Ancylonycha quercus* (Knoch); Burmeister, 1855: 340

*Endrosa quercus* (Knoch); LeConte, 1856: 235

*Lachnosterna quercus* (Knoch); Horn, 1887b: 281

*Phyllophaga quercus* (Knoch), Glasgow, 1916: 371

Distribution: United States

***Phyllophaga quetzala* Morón**

*Phyllophaga (Phyllophaga) quetzala* Morón, 2001a: 171

Distribution: México

***Phyllophaga quetzaloides* Morón**

*Phyllophaga (Phyllophaga) quetzaloides* Morón, 2001a: 174

Distribution: México

***Phyllophaga quiana* Morón**

*Phyllophaga (Phyllophaga) quiana* Morón, 2003a: 283

Distribution: México

***Phyllophaga rangelana* Chapin**

*Phyllophaga rangelana* Chapin, 1935b: 71

*Cnemarachis rangelana* (Chapin); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga ratcliffeiana* Morón**

*Phyllophaga (Chlaenobia) ratcliffeiana* Morón, 1992b: 29

Distribution: México

***Phyllophaga ravidia* (Blanchard)**

*Ancylonycha ravidia* Blanchard, 1851: 136

*Lachnosterna ravidia* (Blanchard); Bates, 1888: 191

*Phyllophaga ravidia* (Blanchard); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) ravidia* (Blanchard); Sanderson, 1958: 164

Distribution: Belize, Guatemala, México, United States

Synonym: *Lachnosterna heterodoxa* Horn, 1887b: 289

*Phyllophaga heterodoxa* (Horn); Glasgow, 1916: 373

Synonym: *Lachnosterna ravida guatemalica* Moser, 1918a: 24  
*Phyllophaga ravida guatemalica* (Moser); Sanderson, 1942: 53

Synonym: *Lachnosterna ravida longiclava* Moser, 1918a: 24  
*Phyllophaga longiclava* (Moser); Blackwelder, 1944: 225  
*Phyllophaga ravida longiclava* (Moser); Morón, 1986: 64

***Phyllophaga rawlinsi* Woodruff**

*Phyllophaga rawlinsi* Woodruff, 2005: 126  
Distribution: Dominican Republic

***Phyllophaga raydoma* Saylor**

*Phyllophaga (Phyllophaga) raydoma* Saylor, 1943b: 107  
Distribution: Guatemala

***Phyllophaga recorta* Sanderson**

*Phyllophaga recorta* Sanderson, 1951: 268  
Distribution: Dominican Republic, Haiti

***Phyllophaga reevesi* Saylor**

*Phyllophaga reevesi* Saylor, 1939b: 89  
Distribution: United States

***Phyllophaga regiomontana* Morón**

*Phyllophaga (Phyllophaga) regiomontana* Morón, 2001a: 176  
Distribution: México

***Phyllophaga reinhardi* Saylor**

*Phyllophaga (Listrochelus) reinhardi* Saylor, 1940d: 89  
Distribution: United States

***Phyllophaga renodis* Reinhard**

*Phyllophaga renodis* Reinhard, 1939: 48  
Distribution: United States

***Phyllophaga reticulata* Frey**

*Phyllophaga reticulata* Frey, 1975c: 257  
Distribution: México

***Phyllophaga reventazona* Saylor**

*Phyllophaga reventazona* Saylor, 1936d: 295  
*Phyllophaga (Phyllophaga) reventazona* Saylor; Solís and Morón, 1998: 25  
Distribution: Costa Rica

***Phyllophaga rex* Woodruff and Sanderson**

*Phyllophaga rex* Woodruff and Sanderson, 2005: 130  
Distribution: Dominican Republic

***Phyllophaga reyesiana* Morón**

*Phyllophaga* (*Chlaeniobia*) *reyesiana* Morón, 1992b: 26  
*Phyllophaga* (*Phytalus*) *reyesiana* Morón; Morón, 2006: 64  
Distribution: México

***Phyllophaga riverana* Morón**

*Phyllophaga* (*Listrochelus*) *riverana* Morón, 2004: 91  
Distribution: México

***Phyllophaga riviera* Reinhard**

*Phyllophaga riviera* Reinhard, 1950: 27  
Distribution: United States

***Phyllophaga rodriguezi* (Bates)**

*Chlaenobia rodriguezi* Bates, 1889: 399  
*Phyllophaga rodriguezi* (Bates); Blackwelder, 1944: 226  
*Phyllophaga* (*Chlaenobia*) *rodriguezi* (Bates); Cano and Morón, 1998: 9  
Distribution: Guatemala

***Phyllophaga rolbakeri* Saylor**

*Phyllophaga* (*Phyllophaga*) *rolbakeri* Saylor, 1940e: 111  
Distribution: México

***Phyllophaga rolstoni* Riley and Wolfe**

*Phyllophaga* (*Phyllophaga*) *rolstoni* Riley and Wolfe, 1997: 428  
Distribution: United States

***Phyllophaga romana* (Saylor)**

*Cnemarachis romana* Saylor, 1946a: 1  
*Phyllophaga romana* (Saylor); Sanderson, 1951: 261  
Distribution: Dominican Republic

***Phyllophaga rorida* (Burmeister)**

*Ancylonycha rorida* Burmeister, 1855: 330  
*Phyllophaga rorida* (Burmeister); Blackwelder, 1944: 226  
Distribution: Brazil

***Phyllophaga rorulenta patens* (Arrow)**

*Lachnosterna patens* Arrow, 1900: 175  
*Cnemarachis patens* (Arrow); Blackwelder, 1944: 223  
*Phyllophaga rorulenta patens* (Arrow); Chalumeau, 1980: 87  
Distribution: St. Vincent

***Phyllophaga rorulenta rorulenta* (Burmeister)**

*Ancylonycha rorulenta* Burmeister, 1855: 331  
*Lachnosterna rorulenta* (Burmeister); Bates, 1888: 196  
*Phyllophaga* (*Phyllophaga*) *rorulenta* (Burmeister); Saylor, 1943d: 131

Distribution: Colombia, Costa Rica, Guatemala, Guyana, México, Panama, Trinidad, Venezuela

Synonym: *Lachnosterna trinitatis* Arrow, 1900: 182  
*Phyllophaga trinitatis* (Arrow); Blackwelder, 1944: 226

***Phyllophaga roscida* (Burmeister)**

*Ancylonycha roscida* Burmeister, 1855: 340  
*Phyllopahaga roscida* (Burmeister); Blackwelder, 1944: 226  
*Phyllopahaga (Phyllophaga) roscida* (Burmeister); Frey, 1975a: 214  
Distribution: Colombia

***Phyllophaga rossi* Saylor**

*Phyllophaga (Phyllophaga) rossi* Saylor, 1939d: 452  
Distribution: United States

***Phyllophaga rostrypyga* (Bates)**

*Lachnosterna rostrypyga* Bates, 1889: 401  
*Phyllophaga rostrypyga* (Bates); Blackwelder, 1944: 226  
*Phyllophaga (Phyllophaga) rostrypyga* (Bates); Cano and Morón, 1998: 14  
Distribution: Guatemala, México

Synonym: *Lachnosterna castaneipennis* Moser, 1918a: 19  
*Phyllophaga castaneipennis* (Moser); Blackwelder, 1944: 224

***Phyllophaga rubella* (Bates)**

*Lachnosterna rubella* Bates, 1888: 209  
*Phyllophaga rubella* (Bates); Blackwelder, 1944: 226  
*Phyllophaga (Phyllophaga) rubella* (Bates); Morón, 1986: 204  
Distribution: México

***Phyllophaga rubiginosa* (LeConte)**

*Lachnosterna rubiginosa* LeConte, 1856: 259  
*Phyllophaga rubiginosa* (LeConte); Glasgow, 1916: 373  
Distribution: United States

***Phyllophaga rubricosa* Reinhard**

*Phyllophaga rubricosa* Reinhard, 1939: 47  
Distribution: United States

***Phyllophaga ruficollis* (Moser)**

*Lachnosterna ruficollis* Moser, 1918a: 47  
*Phyllophaga ruficollis* (Moser); Blackwelder, 1944: 226  
*Phyllophaga (Phyllophaga) ruficollis* (Moser); Morón, Vallejo, and Restrepo-Giraldo, 2001: 33  
Distribution: Colombia

***Phyllophaga rufipes* (Moser)**

*Lachnosterna rufipes* Moser, 1924b: 156  
*Phyllophaga rufipes* (Moser); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) rufipes* (Moser); Frey, 1975a: 212

Distribution: Ecuador, Venezuela

***Phyllophaga rufithorax* (Moser)**

*Lachnosterna rufithorax* Moser, 1921c: 248

*Phyllophaga rufithorax* (Moser); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) rufithorax* (Moser); Morón, 1986: 203

Distribution: México

***Phyllophaga rufiventris* (Kirsch)**

*Lachnosterna rufiventris* Kirsch, 1885: 220

*Phyllophaga rufiventris* (Kirsch); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) rufiventris* (Kirsch); Frey, 1975a: 205

Distribution: Ecuador

***Phyllophaga rufotestacea* (Moser)**

*Lachnosterna rufotestacea* Moser, 1918a: 23

*Phyllophaga rufotestacea* (Moser); Blackwelder, 1944: 226

*Phyllophaga (Phytalus) rufotestacea* (Moser); Cano and Morón, 1998: 10

Distribution: Guatemala, México

***Phyllophaga rugicollis* (Bates)**

*Lachnosterna rugicollis* Bates, 1888: 190

*Phyllophaga rugicollis* (Bates); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) rugicollis* (Bates); Morón, 1986: 202

Distribution: México

***Phyllophaga rugipennis* (Schaufuss)**

*Ancylonycha rugipennis* Schaufuss, 1858: 318

*Phyllophaga rugipennis* (Schaufuss); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) rugipennis* (Schaufuss); Cano and Morón, 1998: 14

Distribution: Colombia, Guatemala, México, Panama

***Phyllophaga rugithorax* Saylor**

*Phyllophaga (Phytalus) rugithorax* Saylor, 1938e: 188

Distribution: México

***Phyllophaga rugosa* (Melsheimer)**

*Ancylonycha rugosa* Melsheimer, 1846: 140

*Lachnosterna rugosa* (Melsheimer); LeConte, 1856: 252

*Phyllophaga rugosa* (Melsheimer); Glasgow, 1916: 371

Distribution: Canada, United States

***Phyllophaga rugulosa* (Blanchard)**

*Ancylonycha rugulosa* Blanchard, 1851: 134

*Lachnosterna rugulosa* (Blanchard); Bates, 1888: 203

*Phyllophaga rugulosa* (Blanchard); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) rugulosa* (Blanchard); Cano and Morón, 1998: 13

Distribution: Guatemala, México

***Phyllophaga rustica* Woodruff**

*Phyllophaga rustica* Woodruff, 2005: 137

Distribution: Dominican Republic

***Phyllophaga rzedowskiana* Aragón and Morón**

*Phyllophaga (Chlaenobia) rzedowskiana* Aragón and Morón, 2003: 560

Distribution: México

***Phyllophaga sacoma* Reinhard**

*Phyllophaga sacoma* Reinhard, 1939: 52

Distribution: United States

***Phyllophaga saginata* (Mannerheim)**

*Melolontha saginata* Mannerheim, 1829: 64

*Phytalus saginatus* (Mannerheim); Harold, 1869a: 1172

*Phyllophaga saginata* (Mannerheim); Blackwelder, 1944: 226

Distribution: Brazil

***Phyllophaga saltana* Frey**

*Phyllophaga (Phyllophaga) saltana* Frey, 1975a: 219

Distribution: Argentina

***Phyllophaga sanbarthensis* Chalumeau and Gruner**

*Phyllophaga (Cnemarachis) sanbarthensis* Chalumeau and Gruner, 1976: 97

Distribution: Saint Barthelemey, Saint Martin

***Phyllophaga sanctipauli* (Blanchard)**

*Ancylonycha sancti-pauli* Blanchard, 1851: 132

*Phyllophaga sancti-pauli* (Blanchard); Blackwelder, 1944: 226

*Phyllophaga sanctipauli* (Blanchard); Frey, 1975a: 215

Distribution: Argentina, Brazil

***Phyllophaga sandersoni* Garcia-Vidal**

*Phyllophaga sandersoni* Garcia-Vidal, 1988: 104

Distribution: Cuba

***Phyllophaga sandersoniana* Morón**

*Phyllophaga (Chlaenobia) sandersoniana* Morón, 1992b: 24

*Phyllophaga (Phytalus) sandersoniana* Morón; Morón, 2006: 68

Distribution: México

***Phyllophaga sandersoniella* Chalumeau and Gruner**

*Phyllophaga (Cnemarachis) sandersoniella* Chalumeau and Gruner, 1976: 92

Distribution: Guadeloupe

***Phyllophaga sanjosicola* Saylor**

*Phyllophaga sanjosicola* Saylor, 1935h: 500

*Phyllophaga (Phyllophaga) sanjosicola* Saylor; Solís and Morón, 1998: 23

Distribution: Costa Rica

Synonym: *Phyllophaga (Phytalus) valeriana* Saylor, 1934: 50

***Phyllophaga santachloe* Woodruff**

*Phyllophaga santachloe* Woodruff, 2005: 141

Distribution: Dominican Republic

***Phyllophaga santaclarae* Chapin**

*Phyllophaga santaclarae* Chapin, 1932b: 189

*Cnemarachis santa clarae* (Chapin); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga santiaguensis* Garcia-Vidal**

*Phyllophaga santiaguensis* Garcia-Vidal, 1987: 303

Distribution: Cuba

***Phyllophaga saylori* Sanderson**

*Phyllophaga saylori* Sanderson, 1965: 560

*Phyllophaga (Phyllophaga) saylori* Sanderson; Morón, 1986: 205

Distribution: México

***Phyllophaga sayloriana* Morón, Rivera, and López**

*Phyllophaga (Phyllophaga) sayloriana* Morón, Rivera, and López, 2002: 486

Distribution: México

***Phyllophaga scabrifrons* (Bates)**

*Lachnosterna scabrifrons* Bates, 1888: 187

*Phyllophaga scabrifrons* (Bates); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) scabrifrons* (Bates); Cano and Morón, 1998: 14

Distribution: Belize, Guatemala

Synonym: *Lachnosterna guatemalensis* Moser, 1921c: 251

*Phyllophaga guatemalensis* (Moser); Blackwelder, 1944: 224

***Phyllophaga scabripyga* (Bates)**

*Chlaenobia scabripyga* Bates, 1888: 167

*Phyllophaga scabripyga* (Bates); Blackwelder, 1944: 226

*Phyllophaga (Chlaenobia) scabripyga* (Bates); Morón, 1986: 209

Distribution: Costa Rica, El Salvador, Guatemala, México

***Phyllophaga scaramuzzai* Garcia-Vidal**

*Phyllophaga scaramuzzai* Garcia-Vidal, 1988: 106

Distribution: Cuba

***Phyllophaga schaefferi* Saylor**

*Phyllophaga schaefferi* Saylor, 1937d: 321 (for Schaeffer, 1909: 382)

Distribution: United States

Synonym: *Lachnosterna georgiana* Schaeffer, 1909: 382 (not Horn, 1885: 122)

*Phyllophaga georgiana* (Schaeffer); Glasgow, 1916: 374

Synonym: *Phyllophaga duvalus* Robinson, 1938: 110

*Phyllophaga duvala* Robinson; Smith and Evans, 2005: 52

***Phyllophaga schencklingi* (Moser)**

*Lachnosterna schencklingi* Moser, 1918b: 163

*Phyllophaga schencklingi* (Moser); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) schencklingi* (Moser); Morón, 1986: 202

Distribution: México

***Phyllophaga schizorhina* (Bates)**

*Lachnosterna schizorhina* Bates, 1888: 202

*Phyllophaga schizorhina* (Bates); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) schizorhina* (Bates); Solís and Morón, 1998: 24

Distribution: Costa Rica, Nicaragua, Panama

***Phyllophaga schizorhinoides* Morón**

*Phyllophaga (Phyllophaga) schizorhinoides* Morón, 2003a: 221

Distribution: Costa Rica, Panama

***Phyllophaga schneblei* Frey**

*Phyllophaga (Phyllophaga) schneblei* Frey, 1975a: 208

Distribution: Colombia

***Phyllophaga schusteriana* Cano and Morón**

*Phyllophaga (Chlaenobia) schusteriana* Cano and Morón, 2002: 356

*Phyllophaga (Phytalus) schusteriana* Cano and Morón; Morón, 2006: 51

Distribution: Guatemala

***Phyllophaga schwarzi* Chapin**

*Phyllophaga schwarzi* Chapin, 1932b: 184

*Cnemarachis schwarzi* (Chapin); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga scissa* (Bates)**

*Lachnosterna scissa* Bates, 1888: 202

*Phyllophaga scissa* (Bates); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) scissa* (Bates); Morón, 1986: 204

Distribution: México

***Phyllophaga scitula* (Horn)**

*Lachnosterna scitula* Horn, 1887b: 256

*Phyllophaga scitula* (Horn); Glasgow, 1916: 373

Distribution: United States

***Phyllophaga scoparia* (LeConte)**

*Listrochelus scoparius* LeConte, 1856: 264

*Phyllophaga (Listrochelus) scoparia* (LeConte); Saylor, 1940d: 80

Distribution: México, United States

***Phyllophaga scuticeps* (Bates)**

*Listrochelus scuticeps* Bates, 1888: 171

*Phyllophaga (Listrochelus) scuticeps* (Bates); Saylor, 1940d: 94

Distribution: México, United States

***Phyllophaga segregans* (Bates)**

*Lachnosterna segregans* Bates, 1888: 206

*Phyllophaga segregans* (Bates); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) segregans* (Bates); Morón, 1986: 205

Distribution: México

***Phyllophaga senex* (Horn)**

*Listrochelus senex* Horn, 1878: 148

*Phyllophaga (Listrochelus) senex* (Horn); Saylor, 1940d: 115

Distribution: United States

***Phyllophaga senicula* (Bates)**

*Phytalus seniculus* Bates, 1888: 181

*Phyllophaga senicula* (Bates); Blackwelder, 1944: 226

*Phyllophaga (Phytalus) senicula* (Bates); Morón, 1986: 213

Distribution: Guatemala, México

***Phyllophaga sequoiana* Saylor**

*Phyllophaga sequoiana* Saylor, 1936a: 2

Distribution: United States

***Phyllophaga sericata* (Erichson)**

*Anacylonycha sericata* Erichson, 1848: 563

*Phyllophaga sericata* (Erichson); Evans, 2003: 155

Distribution: French Guiana

***Phyllophaga serrana* Morón and Cano**

*Phyllophaga (Phyllophaga) serrana* Morón and Cano, 2000: 240

Distribution: Guatemala

***Phyllophaga serratipes* Morón and Cano**

*Phyllophaga (Phyllophaga) serratipes* Morón and Cano, 2000: 237

Distribution: Guatemala

***Phyllophaga setidorsis* (Bates)**

*Lachnosterna setidorsis* Bates, 1888: 200

*Phyllophaga setidorsis* (Bates); Blackwelder, 1944: 226  
*Phyllophaga (Phyllophaga) setidorsis* (Bates); Sanderson, 1958: 172  
Distribution: Costa Rica, México

***Phyllophaga setifera* (Burmeister)**

*Ancylonycha setifera* Burmeister, 1855: 335  
*Lachnosterna setifera* (Burmeister); Bates, 1888: 198  
*Phyllophaga (Phyllophaga) setifera* (Burmeister); Sanderson, 1958: 166  
Distribution: Belize, Costa Rica, Colombia, Guatemala, Honduras, México, Nicaragua, Panama, United States, Venezuela

***Phyllophaga siboneyensis* Garcia-Vidal**

*Phyllophaga siboneyensis* Garcia-Vidal, 1988: 103  
Distribution: Cuba

***Phyllophaga signaticollis* (Burmeister)**

*Ancylonycha signaticollis* Burmeister, 1855: 337  
*Phyllophaga signaticollis* (Burmeister); Chapin, 1932b: 190  
*Cnemarachis signaticollis* (Burmeister); Blackwelder, 1944: 223  
Distribution: Cuba

Synonym: *Ancylonycha conflusa* Jacquelin du Val, 1856: 131

***Phyllophaga sinaloana* Saylor**

*Phyllophaga (Phytalus) sinaloana* Saylor, 1935h: 499  
Distribution: México

***Phyllophaga sinicollis* Saylor**

*Phyllophaga (Phyllophaga) sinicollis* Saylor, 1943e: 265  
Distribution: México

***Phyllophaga sinuaticeps* (Moser)**

*Lachnosterna sinuaticeps* Moser, 1921c: 249  
*Phyllophaga sinuaticeps* (Moser); Blackwelder, 1944: 226  
*Phyllophaga (Phyllophaga) sinuaticeps* (Moser); Morón, 1986: 203  
Distribution: México

***Phyllophaga skelleyi* Woodruff and Beck**

*Phyllophaga skelleyi* Woodruff and Beck, 1989: 156  
Distribution: United States

***Phyllophaga smithi* (Arrow)**

*Phytalus smithi* Arrow, 1912: 455  
*Clemora smithi* (Arrow); Saylor, 1942a: 160  
*Phyllophaga smithi* (Arrow); Evans, 2003: 156  
Distribution: Barbados, Trinidad [Mauritius]

***Phyllophaga snowi* Saylor**

*Phyllophaga (Listrochelus) snowi* Saylor, 1940d: 114

Distribution: México, United States

***Phyllophaga sociata* (Horn)**

*Listrochelus sociatus* Horn, 1878: 146

*Phyllophaga sociatus* (Horn); Luginbill and Painter, 1953: 35

Distribution: United States

***Phyllophaga soctona* Morón**

*Phyllophaga (Phytalus) soctona* Morón, 2000b: 37

Distribution: México

***Phyllophaga sodialis* Reinhard**

*Phyllophaga sodialis* Reinhard: 1940: 4

Distribution: United States

***Phyllophaga solanophaga* Morón**

*Phyllophaga (Chlaenobia) solanophaga* Morón, 1988: 57

Distribution: El Salvador

***Phyllophaga solavegana* Morón**

*Phyllophaga (Phytalus) solavegana* Morón, 2000b: 55

Distribution: México

***Phyllophaga solisiana* Morón**

*Phyllophaga (Phyllophaga) solisiana* Morón, 2003a: 259

Distribution: Costa Rica, Guatemala, Nicaragua

***Phyllophaga sonora* Saylor**

*Phyllophaga (Phytalus) sonora* Saylor, 1939c: 167 (for Horn, 1885: 122)

*Phyllophaga (Phyllophaga) sonora* Saylor; Sanderson, 1958: 166

Distribution: México, United States

Synonym: *Phytalus debilis* Horn, 1885: 122 (not LeConte, 1856: 262)

***Phyllophaga soror* Davis**

*Phyllophaga soror* Davis, 1920: 333

Distribution: United States

***Phyllophaga spaethi* (Nonfried)**

*Lachnosterna spaethi* Nonfried, 1891: 265

*Phyllophaga (Phyllophaga) spaethi* (Nonfried); Saylor, 1943d: 133

Distribution: Honduras

***Phyllophaga speculifera* (Chevrolat)**

*Ancylonycha speculifera* Chevrolat, 1865: 27

*Phyllophaga speculifera* (Chevrolat); Chapin, 1932b: 196

*Cnemarachis speculifera* (Chevrolat); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga spinicola* Garcia-Vidal**

*Phyllophaga (Cnemarachis) spinicola* Garcia-Vidal, 1984: 324

Distribution: Cuba

***Phyllophaga spinifemora* Saylor**

*Phyllophaga (Phyllophaga) spinifemora* Saylor, 1940e: 307

*Cnemarachis spinifemora* (Saylor); Blackwelder, 1944: 223

Distribution: Jamaica

***Phyllophaga spinitarsis* (Moser)**

*Lachnosterna spinitarsis* Moser, 1921c: 253

*Phyllophaga spinitarsis* (Moser); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) spinitarsis* (Moser); Morón, 1986: 205

Distribution: México

***Phyllophaga spreta* (Horn)**

*Lachnosterna spreta* Horn, 1887b: 250

*Phyllophaga spreta* (Horn); Glasgow, 1916: 373

Distribution: United States

***Phyllophaga squamifera* Frey**

*Phyllophaga squamifera* Frey, 1976a: 299

Distribution: Venezuela

***Phyllophaga squamipilosa* Saylor**

*Phyllophaga (Tostegoptera) squamipilosa* Saylor, 1936c: 280

Distribution: United States

***Phyllophaga stehlei* Chalumeau**

*Phyllophaga stehlei* Chalumeau, 1985: 28

Distribution: St. Martin

***Phyllophaga stipitalis* (Blanchard)**

*Ancylonycha stipitalis* Blanchard, 1851: 136

*Phyllophaga stipitalis* (Blanchard); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) stipitalis* (Blanchard); Morón, 1986: 205

Distribution: México

***Phyllophaga stohleri* Saylor**

*Phyllophaga stohleri* Saylor, 1938c: 130

Distribution: United States

***Phyllophaga straminea* (Bates)**

*Phytalus stramineus* Bates, 1888: 183

*Phyllophaga straminea* (Bates); Blackwelder, 1944: 226

*Phyllophaga (Phytalus) straminea* (Bates); Morón, 1986: 200

Distribution: México

***Phyllophaga sturmi* (Bates)**

*Lachnosterna sturmi* Bates, 1888: 197

*Phyllophaga sturmi* (Bates); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) sturmi* (Bates); Morón, 1986: 195

Distribution: Guatemala, México

***Phyllophaga stotzilana* Morón**

*Phyllophaga (Phyllophaga) stotzilana* Morón, 2001a: 178

Distribution: México

***Phyllophaga submetallica* (Bates)**

*Lachnosterna submetallica* Bates, 1888: 204

*Phyllophaga submetallica* (Bates); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) submetallica* (Bates); Morón, 1986: 242

Distribution: Guatemala

***Phyllophaga submucida* (LeConte)**

*Lachnosterna submucida* LeConte, 1856: 260

*Phyllophaga submucida* (LeConte); Glasgow, 1916: 373

*Phyllophaga (Phyllophaga) submucida* (LeConte); Morón, 1986: 204

Distribution: México, United States

***Phyllophaga subnitida* (Moser)**

*Lachnosterna subnitida* Moser, 1918a: 44

*Phyllophaga subnitida* (Moser); Blackwelder, 1944: 226

Distribution: Venezuela

***Phyllophaga subopaca* (Moser)**

*Lachnosterna subopaca* Moser, 1918a: 45

*Phyllophaga subopaca* (Moser); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) subopaca* (Moser); Frey 1975a: 206

Distribution: Venezuela, Trinidad

***Phyllophaga subpruinosa* (Casey)**

*Lachnosterna subpruinosa* Casey, 1884: 38

*Phyllophaga subpruinosa* (Casey); Glasgow, 1916: 379

Distribution: United States

Synonym: *Phyllophaga deanii* Luginbill, 1928: 78

***Phyllophaga subrugosa* (Moser)**

*Lachnosterna subrugosa* Moser, 1924b: 155

*Phyllophaga subrugosa* (Moser); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) subrugosa* (Moser); Morón, 1986: 205

Distribution: México

***Phyllophaga subtonsa* (LeConte)**

*Lachnosterna subtonsa* LeConte, 1856: 254

*Phyllophaga subtonsa* (LeConte); Glasgow, 1916: 372

Distribution: United States

***Phyllophaga suriana* Morón**

*Phyllophaga (Listrochelus) suriana* Morón, 2002: 460

Distribution: México

***Phyllophaga suttonana* Reinhard**

*Phyllophaga tristis suttonana* Reinhard, 1939: 59

*Phyllophaga suttonana* Reinhard; Riley and Wolfe, 2003: 23

Distribution: United States

***Phyllophaga suturalis* (Chevrolat)**

*Ancylonycha suturalis* Chevrolat, 1865: 29

*Phyllophaga suturalis* (Chevrolat); Chapin, 1932b: 200

*Cnemarachis suturalis* (Chevrolat); Blackwelder, 1944: 223

*Phyllophaga (Cnemarachis) suturalis* (Chevrolat); Woodruff, 1961: 12

Distribution: Cuba

***Phyllophaga sylvatica* Sanderson**

*Phyllophaga sylvatica* Sanderson, 1942: 49

Distribution: United States

***Phyllophaga tajimaroana* Morón**

*Phyllophaga (Phytalus) tajimaroana* Morón, 2000b: 57

Distribution: México

***Phyllophaga talamancana* Morón and Solís**

*Phyllophaga (Phyllophaga) talamancana* Morón and Solís, 2001: 22

Distribution: Costa Rica

***Phyllophaga tancitara* Saylor**

*Phyllophaga (Phytalus) tancitara* Saylor, 1943a: 23

Distribution: México

***Phyllophaga tapantina* Morón and Solís**

*Phyllophaga (Phyllophaga) tapantina* Morón and Solís, 2001: 14

Distribution: Costa Rica

***Phyllophaga tarsalis* (Schaeffer)**

*Listrochelus tarsalis* Schaeffer, 1908: 319

*Phyllophaga (Listrochelus) tarsalis* (Schaeffer), Saylor, 1940c: 93

Distribution: United States

***Phyllophaga taxodii* Langston**

*Phyllophaga taxodii* Langston, 1924: 449

Distribution: United States

***Phyllophaga tecta* Cartwright**

*Phyllophaga tecta* Cartwright, 1944: 32

Distribution: United States

***Phyllophaga tegenara* Saylor**

*Phyllophaga (Phytalus) tegenara* Saylor, 1935h: 496

Distribution: Costa Rica

***Phyllophaga tegulicolis* Saylor**

*Phyllophaga (Phytalus) tegulicolis* Saylor, 1934: 49

Distribution: Honduras

***Phyllophaga tejulpicas* Saylor**

*Phyllophaga (Phyllophaga) tejulpicas* Saylor, 1943e: 264

Distribution: México, Panama

***Phyllophaga tejupana* Morón**

*Phyllophaga (Phytalus) tejupana* Morón, 2000b: 54

Distribution: México

***Phyllophaga temascalis* Saylor**

*Phyllophaga (Phyllophaga) temascalis* Saylor, 1941a: 26

Distribution: México

***Phyllophaga temaxa* Saylor**

*Phyllophaga (Phyllophaga) temaxa* Saylor, 1940e: 314 (for Bates, 1889: 404)

Distribution: Guatemala, México

Synonym: *Lachnosterna parilis* Bates, 1889: 404 (not Bates, 1888: 172)

***Phyllophaga temescaltepeca* Saylor**

*Phyllophaga (Phytalus) temescaltepeca* Saylor, 1934: 49

Distribution: México

***Phyllophaga temora* Saylor**

*Phyllophaga (Phyllophaga) temora* Saylor, 1943d: 135

Distribution: México

***Phyllophaga tenuipilis* (Bates)**

*Lachnosterna tenuipilis* Bates, 1888: 202

*Phyllophaga tenuipilis* (Bates); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) tenuipilis* (Bates); Cano and Morón, 1998: 14

Distribution: Guatemala, México, Nicaragua

***Phyllophaga teosinteophaga* Morón and Rivera**

*Phyllophaga (Phytalus) teosinteophaga* Morón and Rivera, 1992: 84

Distribution: México

***Phyllophaga tepanana* Saylor**

*Phyllophaga tepanana* Saylor, 1938f: 341

*Phyllophaga (Phyllophaga) tepanana* Saylor; Cano and Morón, 1998: 14

Distribution: Guatemala

***Phyllophaga terezinae* Frey**

*Phyllophaga (Phyllophaga) terezinae* Frey, 1965b: 147

Distribution: Brazil

***Phyllophaga terminalis* (Saylor)**

*Listrochelus terminalis* Saylor, 1935g: 35

*Phyllophaga terminalis* (Saylor); Blackwelder, 1944: 226

*Phyllophaga (Listrochelus) terminalis* (Saylor); Morón, 1986: 266

Distribution: México

***Phyllophaga testaceipennis* (Blanchard)**

*Ancylonycha testaceipennis* Blanchard, 1851: 134

*Lachnosterna testaceipennis* (Blanchard); Bates, 1888: 195

*Phyllophaga (Phyllophaga) testaceipennis* (Blanchard); Saylor, 1943b: 106

Distribution: México, Guatemala, Panama

***Phyllophaga tetracera* Chapin**

*Phyllophaga tetracera* Chapin, 1932b: 193

*Cnemarachis tetracera* (Chapin); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga tetraphylla* (Moser)**

*Lachnosterna tetraphylla* Moser, 1918a: 65

*Cnemarachis tetraphylla* (Moser); Blackwelder, 1944: 223

*Phyllophaga tetraphylla* (Moser); Chalumeau, 1985: 26

Distribution: Jamaica

***Phyllophaga texensis* Saylor**

*Phyllophaga (Listrochelus) texensis* Saylor, 1940c: 106

Distribution: United States

***Phyllophaga thoracica* (Burmeister)**

*Ancylonycha thoracica* Burmeister, 1855: 332

*Phyllophaga thoracica* (Burmeister); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) thoracica* (Burmeister); Frey, 1975a: 212

Distribution: Colombia, Venezuela

***Phyllophaga tilarana* Morón and Solís**

*Phyllophaga (Phyllophaga) tilarana* Morón and Solís, 2001: 12

Distribution: Costa Rica

***Phyllophaga timida* (Horn)**

*Listrochelus timidus* Horn, 1878: 146

*Phyllophaga (Listrochelus) timida* (Horn); Saylor, 1940c: 113

Distribution: México, United States

***Phyllophaga tlanchinolensis* Morón**

*Phyllophaga (Phytalus) tlanchinolensis* Morón, 2000b: 49

Distribution: México

***Phyllophaga tojolabala* Morón**

*Phyllophaga (Phyllophaga) tojolabala* Morón, 1999: 378

Distribution: México

***Phyllophaga toni* Woodruff**

*Phyllophaga toni* Woodruff, 2005: 143

Distribution: Dominican Republic

***Phyllophaga torta* (LeConte)**

*Lachnosterna torta* LeConte, 1856: 239

*Phyllophaga torta* (LeConte); Glasgow, 1916: 372

*Phyllophaga (Phyllophaga) torta* (LeConte); Morón, 1986: 244

Distribution: México, United States

Synonym: *Lachnosterna dampfi* Arrow, 1933b: 148

***Phyllophaga totonis* Saylor**

*Phyllophaga (Phyllophaga) totonis* Saylor, 1941d: 386

Distribution: Guatemala

***Phyllophaga totoreana* Morón**

*Phyllophaga (Phytalus) totoreana* Morón, 2006: 83

Distribution: México

***Phyllophaga transversicollis* (Moser)**

*Lachnosterna transversicollis* Moser, 1918a: 49

*Phyllophaga transversicollis* (Moser); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) transversicollis* (Moser); Frey, 1975a: 211

Distribution: Colombia

***Phyllophaga trichia* (Bates)**

*Lachnosterna trichia* Bates, 1888: 200

*Phyllophaga trichia* (Bates); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) trichia* (Bates); Morón, 1986: 204

Distribution: Guatemala, México

***Phyllophaga trichoderma* (Moser)**

*Lachnosterna trichoderma* Moser, 1921c: 256

*Phyllophaga trichoderma* (Moser); Blackwelder, 1944: 226

Distribution: Paraguay

***Phyllophaga trichodes* (Bates)**

*Lachnosterna trichodes* Bates, 1888: 178

*Phyllophaga trichodes* (Bates); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) trichodes* (Horn); Sanderson, 1958: 166

*Phyllophaga (Phytalus) trichodes* (Bates); Morón, 1986: 212

Distribution: México, United States

Synonym: *Phytalus robustus* Horn, 1885: 120 (not LeConte, 1856: 257)

Synonym: *Phyllophaga (Phytalus) sandersonia* Saylor, 1939c: 161 (for Horn, 1885: 120)

***Phyllophaga tridens* (Bates)**

*Lachnosterna tridens* Bates, 1888: 187

*Phyllophaga tridens* (Bates); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) tridens* (Bates); Morón, 1986: 202

Distribution: México

***Phyllophaga tridilonycha* Saylor**

*Phyllophaga (Phyllophaga) tridilonycha* Saylor, 1943a: 27

Distribution: México

***Phyllophaga trinitariensis* Garcia-Vidal**

*Phyllophaga trinitariensis* Garcia-Vidal, 1987: 306

Distribution: Cuba

***Phyllophaga tristis* (Fabricius)**

*Melolontha tristis* Fabricius, 1781: 39

*Trichestes tristis* (Fabricius); Burmeister, 1855: 358

*Lachnosterna tristis* (Fabricius); LeConte, 1856: 260

*Phyllophaga tristis* (Fabricius); Glasgow, 1916: 370

*Phyllophaga (Phyllophaga) tristis* (Fabricius); Morón, 1986: 204

Distribution: Canada, México, United States

Synonym: *Melolontha pilosicollis* Knoch, 1801: 85

*Trichesthes pilosicollis* (Knoch); Blanchard, 1850: 141

*Phyllophaga pilosicollis* (Knoch); Evans, 2003: 165

***Phyllophaga triticophaga* Morón and Salvadori**

*Phyllophaga (Phytalus) triticophaga* Morón and Salvadori, 1998: 370

Distribution: Brazil

***Phyllophaga trochanter* Saylor**

*Phyllophaga (Listrochelus) trochanter* Saylor, 1940c: 78 (for Horn, 1885: 123)

Distribution: México, United States

Synonym: *Listrochelus gracilis* Horn, 1885: 123 (not Burmeister, 1855: 361)

***Phyllophaga tsajumiana* Morón**

*Phyllophaga* (*Phyllophaga*) *tsajumiana* Morón, 2001a: 184

Distribution: México

***Phyllophaga tuberculifrons* (Chevrolat)**

*Ancylonycha tuberculifrons* Chevrolat, 1865: 23

*Phyllophaga tuberculifrons* (Chevrolat); Chapin, 1932b: 186

*Cnemarachis tuberculifrons* (Chevrolat); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga tumulosa* (Bates)**

*Chlaenobia tumulosa* Bates, 1888: 168

*Phyllophaga tumulosa* (Bates); Blackwelder, 1944: 226

*Phyllophaga* (*Chlaenobia*) *tumulosa* (Bates); Morón, 1986: 209

Distribution: Belize, El Salvador, Guatemala, Honduras, México, Nicaragua

***Phyllophaga tusa* (Horn)**

*Lachnosterna tusa* Horn, 1887b: 290

*Phyllophaga tusa* (Horn); Glasgow, 1916: 373

Distribution: United States

***Phyllophaga tuxtleca* Morón**

*Phyllophaga* (*Phyllophaga*) *tuxtleca* Morón, 2003a: 237

Distribution: México

***Phyllophaga tzintzontliana* Morón**

*Phyllophaga* (*Chlaenobia*) *tzintzontliana* Morón, 1992b: 18

Distribution: México

***Phyllophaga ueiacayoca* Morón**

*Phyllophaga* (*Phyllophaga*) *ueiacayoca* Morón, 1992a: 121

Distribution: México

***Phyllophaga ulkei* (Smith)**

*Lachnosterna ulkei* Smith, 1889a: 94

*Phyllophaga ulkei* (Smith); Glasgow, 1916: 373

Distribution: United States

***Phyllophaga umbrosa* (Erichson)**

*Ancylonycha umbrosa* Erichson, 1847a: 101

*Phyllophaga umbrosa* (Erichson); Blackwelder, 1944: 226

*Phyllophaga* (*Phyllophaga*) *umbrosa* (Erichson); Frey, 1975a: 203

Distribution: Peru

***Phyllophaga uniformis* (Blanchard)**

*Ancylonycha uniformis* Blanchard, 1851: 133

*Lachnosterna uniformis* (Blanchard); LeConte, 1856: 245

*Phyllophaga uniformis* (Blanchard); Glasgow, 1916: 371

Distribution: United States

Synonym: *Lachnosterna carolina* Fall, 1912: 43

***Phyllophaga uruguayana* (Saylor)**

*Lachnosterna (Phytalus) uruguayana* Saylor, 1935f: 206

*Phyllophaga uruguayana* (Saylor); Blackwelder, 1944: 226

*Phyllophaga (Phytalus) uruguayana* (Saylor); Frey, 1975a: 226

Distribution: Uruguay

***Phyllophaga valia* Saylor**

*Phyllophaga (Listrochelus) valia* Saylor, 1940e: 113

Distribution: México

***Phyllophaga vandinei* Smyth**

*Lachnosterna vandinei* Smyth, 1917: 68

*Cnemarachis vandinei* (Smyth); Saylor, 1942a: 159

*Phyllophaga vandinei* (Smyth); Blackwelder, 1944: 223

Distribution: Puerto Rico

Synonym: *Lachnosterna major* Moser, 1918a: 59

***Phyllophaga vandykei* Saylor**

*Phyllophaga vandykei* Saylor, 1935g: 34

Distribution: Panama

***Phyllophaga varohiana* Morón**

*Phyllophaga (Phytalus) varohiana* Morón, 2006: 74

Distribution: México

***Phyllophaga vazquezae* Morón**

*Phyllophaga (Phyllophaga) vazquezae* Morón, 1995: 5

Distribution: México

***Phyllophaga vehemens* (Horn)**

*Lachnosterna vehemens* Horn, 1887b: 244

*Phyllophaga vehemens* (Horn); Glasgow, 1916: 373

*Phyllophaga (Phyllophaga) vehemens* (Horn)

Distribution: United States

***Phyllophaga venodiola* Saylor**

*Phyllophaga (Listrochelus) venodiola* Saylor, 1938e: 185

Distribution: México

***Phyllophaga vermiculata* Chapin**

*Phyllophaga vermiculata* Chapin, 1932b: 195

*Cnemarachis vermiculata* (Chapin); Blackwelder, 1944: 223

Distribution: Cuba

***Phyllophaga verruciventris* (Moser)**

*Lachnosterna verruciventris* Moser, 1918a: 21

*Phyllophaga verruciventris* (Moser); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) verruciventris* (Moser); Morón, 1986: 202

Distribution: México

***Phyllophaga vestita* (Moser)**

*Phytalus vestitus* Moser, 1918a: 70

*Phyllophaga vestita* (Moser); Blackwelder, 1944: 227

*Phyllophaga (Phytalus) vestita* (Moser); Frey, 1975a: 220

Distribution: Bolivia, Brazil

***Phyllophaga vetula* (Horn)**

*Lachnosterna vetula* Horn, 1887b: 274

*Phyllophaga vetula* (Horn); Glasgow, 1916: 373

*Phyllophaga (Phyllophaga) vetula* (Horn); Sanderson, 1958: 165

Distribution: México, United States

Synonym: *Lachnosterna longipilosa* Bates, 1888: 209

***Phyllophaga vexata unituberculata* (Bates)**

*Chlaenobia unituberculata* Bates, 1889: 399

*Chlaenobia vexatus unituberculata* Bates; Chapin, 1935: 14

*Phyllophaga vexatus unituberculata* (Bates); Blackwelder, 1944: 227

*Phyllophaga (Chlaenobia) vexatus unituberculata* (Bates); Morón, 1986: 208

Distribution: México

***Phyllophaga vexata vexata* (Horn)**

*Phytalus vexatus* Horn, 1885: 121

*Chlaenobia vexata* (Horn); Chapin, 1935: 13

*Phyllophaga vexata* (Horn); Blackwelder, 1944: 227

*Phyllophaga (Chlaenobia) vexata* (Horn); Morón, 1986: 208

Distribution: Guatemala, México, United States

Synonym: *Phytalus cavifrons* Linell, 1896: 729

***Phyllophaga vicina* (Moser)**

*Lachnosterna vicina* Moser, 1918a: 29

*Phyllophaga (Phyllophaga) vicina* (Moser); Saylor, 1943d: 136

Distribution: Costa Rica, Guatemala, Panama

***Phyllophaga vilifrons* (LeConte)**

*Lachnosterna vilifrons* LeConte, 1856: 255

*Lachnosterna villifrons* LeConte; Horn, 1887b: 263

*Phyllophaga vilifrons* (LeConte); Glasgow, 1916: 372

Distribution: Canada, United States

Synonym: *Lachnosterna hirticeps* LeConte, 1856: 255

***Phyllophaga villaclarensis* Garcia-Vidal**

*Phyllophaga villaclarensis* Garcia-Vidal, 1987: 302

Distribution: Cuba

***Phyllophaga vulpes* (Arrow)**

*Lachnosterna vulpes* Arrow, 1913c: 463

*Phyllophaga vulpes* (Arrow); Blackwelder, 1944: 227

*Phyllophaga (Phyllophaga) vulpecula* [sic] (Arrow); Frey, 1975a: 217

Distribution: Brazil

***Phyllophaga wickhami* Saylor**

*Phyllophaga (Listrochelus) wickami* Saylor, 1940c: 107

Distribution: United States

***Phyllophaga wittkugeli* (Nonfried)**

*Lachnosterna wittkugeli* Nonfried, 1891: 264

*Phyllophaga wittkugeli* (Nonfried); Blackwelder, 1944: 227

Distribution: Honduras

***Phyllophaga wolcotti* Saylor**

*Phyllophaga (Phyllophaga) wolcotti* Saylor, 1940e: 307

*Cnemarachis wolcotti* (Saylor); Blackwelder, 1944: 223

Distribution: Puerto Rico

***Phyllophaga woodruffi* Warner and Morón**

*Phyllophaga (Triodonyx) woodruffi* Warner and Morón, 1992: 337

Distribution: México

***Phyllophaga xanthe* (Bates)**

*Lachnosterna xanthe* Bates, 1888: 189

*Phyllophaga xanthe* (Bates); Blackwelder, 1944: 227

*Phyllophaga (Phyllophaga) xanthe* (Bates); Morón, 1986: 202

Distribution: México

***Phyllophaga xanthocoma* (Bates)**

*Phytalus xanthocomus* Bates, 1888: 181

*Phyllophaga xanthocoma* (Bates); Blackwelder, 1944: 227

*Phyllophaga (Phytalus) xanthocoma* (Bates); Morón, 1986: 213

Distribution: Guatemala, México

***Phyllophaga xerophila* Saylor**

*Phyllophaga xerophila* Saylor, 1939b: 89

Distribution: United States

***Phyllophaga xkumuka* Morón**

*Phyllophaga (Phyllophaga) xkumuka* Morón, 1999: 382

Distribution: México

***Phyllophaga yaqui* Saylor**

*Phyllophaga (Listrochelus) yaqui* Saylor, 1940e: 314 (for *debilis* Arrow, 1933b: 147)

Distribution: México

Synonym: *Listrochelus debilis* Arrow, 1933b: 147 (not LeConte, 1856: 262)

*Phyllophaga debilis* (Arrow); Evans, 2003: 170

***Phyllophaga yaxbitana* Morón**

*Phyllophaga (Phytalus) yaxbitana* Morón, 2000b: 39

Distribution: México

***Phyllophaga yei* Morón**

*Phyllophaga (Chirodines) yei* Morón, 1991: 402

Distribution: México

***Phyllophaga yemasseei* Cartwright**

*Phyllophaga yemasseei* Cartwright, 1944: 30

Distribution: United States

***Phyllophaga yoloxana* Morón**

*Phyllophaga (Phyllophaga) yoloxana* Morón, 2003a: 285

Distribution: México

***Phyllophaga youngi* Cartwright**

*Phyllophaga youngi* Cartwright, 1935: 102

*Phyllophaga (Cnemarachis) youngi* Cartwright; Woodruff, 1961: 12

Distribution: Bahamas, United States

Synonym: *Phyllophaga (Phyllophaga) bahama* Saylor, 1940e: 311

***Phyllophaga yucana* Saylor**

*Phyllophaga yucana* Saylor, 1937d: 321 (for Blanchard, 1851: 136)

Distribution: Colombia, Venezuela

Synonym: *Ancylonycha sericata* Blanchard, 1851: 136 (not Erichson, 1848: 563)

*Phyllophaga sericata* (Blanchard); Blackwelder, 1944: 226

*Phyllophaga (Phyllophaga) sericata* (Blanchard); Frey, 1975a: 212

***Phyllophaga yucateca* (Bates)**

*Lachnosterna yucateca* Bates, 1889: 404

*Phyllophaga yucateca* (Bates); Blackwelder, 1944: 227

*Phyllophaga (Phyllophaga) yucateca* (Bates); Morón, 1986: 204

Distribution: México

***Phyllophaga yunqueana* Chapin**

*Phyllophaga yunqueana* Chapin, 1935c: 70  
*Cnemarachis yunqueana* (Chapin); Blackwelder, 1944: 223  
Distribution: Puerto Rico

***Phyllophaga zaragozana* Morón**

*Phyllophaga (Phyllophaga) zaragozana* Morón, 2003a: 227  
Distribution: México

***Phyllophaga zarcoana* Morón**

*Phyllophaga (Phyllophaga) zarcoana* Morón, 2003a: 275  
Distribution: Guatemala

***Phyllophaga zavalana* Reinhard**

*Phyllophaga zavalana* Reinhard, 1946: 69  
Distribution: United States

***Phyllophaga zayasi* Garcia-Vidal**

*Phyllophaga (Cnemarachis) zayasi*, Garcia-Vidal, 1978: 10  
Distribution: Cuba

***Phyllophaga zunilensis* (Bates)**

*Chirodines zunilensis* Bates, 1888: 169  
*Phyllophaga (Chirodines) zunilensis* (Bates); Saylor, 1942: 162  
Distribution: Guatemala, Honduras, México

**Genus *PLECTRODES* Horn**

*Plectrodes* Horn, 1867: 166. Type species *Plectrodes pubescens* Horn, by monotypy.

***Plectrodes pubescens* Horn**

*Plectrodes pubescens* Horn, 1867: 167  
Distribution: United States

**Genus *POLYPHYLLA* Harris**

*Polyphylla* Harris, 1841: 30. Type species *Melolontha variolosa* Hentz, by subsequent designation (Young, 1988: 21).

Synonym: *Macronoxia* Crotch, 1873: 61. Type species *Melolontha occidentalis* Linné, subsequent designation (Evans 2003: 171).

Synonym: *Polylamina* Hardy, 1974: 6. Type species *Polyphylla pubescens* Cartwright, by original designation.

Keys to species: Fall, 1928: 34; Hardy, 1981: 299; Young, 1967: 285; 1988: 22, 23; Morón, 1994: 41

***Polyphylla aeolus* La Rue**

*Polyphylla aeolus* La Rue, 1998: 24  
Distribution: United States

***Polyphylla anteronivea* Hardy**

*Polyphylla anteronivea* Hardy, 1978a: 2

Distribution: United States

***Polyphylla arguta* Casey**

*Polyphylla arguta* Casey, 1914: 338

Distribution: United States

***Polyphylla avittata* Hardy**

*Polyphylla avittata* Hardy, 1978a: 1

Distribution: United States

***Polyphylla barbata* Cazier**

*Polyphylla barbata* Cazier, 1938: 161

Distribution: United States

***Polyphylla brownae* Young**

*Polyphylla brownae* Young, 1986: 47

Distribution: United States

***Polyphylla cavifrons* LeConte**

*Polyphylla cavifrons* LeConte, 1854: 222

Distribution: México, United States

***Polyphylla comes* Casey**

*Polyphylla comes* Casey, 1914: 351

Distribution: United States

***Polyphylla concurrens* Casey**

*Polyphylla concurrens* Casey, 1889: 169

Distribution: Honduras

***Polyphylla conspersa* Burmester**

*Polyphylla conspersa* Burmester, 1855: 407

Distribution: México

***Polyphylla crinita* LeConte**

*Polyphylla crinita* LeConte, 1856: 230

Distribution: Canada, México, United States

Synonym: *Polyphylla crinita mystica* Casey, 1914: 334

Synonym: *Polyphylla incolumis* Casey, 1914: 335

Synonym: *Polyphylla ona* Bloeker, 1939: 148

Synonym: *Polyphylla pacifica* Casey, 1895: 607

Synonym: *Polyphylla ruficollis preversa* Casey, 1914: 348

Synonym: *Polyphylla santarosae* Bloeker, 1939: 149

***Polyphylla decemlineata* (Say)**

*Melolontha decemlineata* Say, 1824: 246

*Polyphylla decemlineata* (Say): Burmeister, 1855: 407

Distribution: Canada, México, United States

Synonym: *Polyphylla comstockiana* Bloeker, 1939: 150

Synonym: *Polyphylla decemlineata laticauda* Casey, 1914: 345

Synonym: *Polyphylla decemlineata parilis* Casey, 1914: 345

Synonym: *Polyphylla decemlineata reducta* Casey, 1914: 345

Synonym: *Polyphylla matrona* Casey, 1914: 349

Synonym: *Polyphylla potosiana* Casey, 1914: 349

Synonym: *Polyphylla ruficollis* Casey, 1914: 346

Synonym: *Polyphylla ruficollis castanea* Casey, 1914: 347

Synonym: *Polyphylla ruficollis oregona* Casey, 1914: 347

Synonym: *Polyphylla squamotecta* Casey, 1914: 343

***Polyphylla devestiva* Young**

*Polyphylla devestiva* Young, 1966: 233

Distribution: United States

***Polyphylla diffracta* Casey**

*Polyphylla diffracta* Casey, 1892: 18

Distribution: México, United States

Synonym: *Polyphylla adusta* Casey, 1914: 331

Synonym: *Polyphylla alleni* Cazier, 1939b: 201

Synonym: *Polyphylla diffracta arida* Van Dyke, 1947: 161

Synonym: *Polyphylla fuscula* Fall, 1908: 161

Synonym: *Polyphylla laevicauda* Casey, 1914: 338

Synonym: *Polyphylla opposita* Casey, 1914: 330

Synonym: *Polyphylla uteana* Tanner, 1928: 276

***Polyphylla donaldsoni* Skelley**

*Polyphylla donaldsoni* Skelley, 2005: 150

Distribution: United States

***Polyphylla erratica* Hardy**

*Polyphylla erratica* Hardy, 1978: 4

Distribution: United States

***Polyphylla gracilis* Horn**

*Polyphylla gracilis* Horn, 1881: 7

Distribution: United States

***Polyphylla hammondi* LeConte**

*Polyphylla hammondi* LeConte, 1856: 228

Distribution: Canada, México, United States

Synonym: *Polyphylla diffusa* Casey, 1914: 329

Synonym: *Polyphylla latifrons* Casey, 1914: 339

Synonym: *Polyphylla oblita* Casey, 1914: 326

Synonym: *Polyphylla oblita impigra* Casey, 1914

Synonym: *Polyphylla oklahomensis* Hatch, 1926: 145

Synonym: *Polyphylla pimalis* Casey, 1914: 329

Synonym: *Polyphylla proba* Casey, 1914: 328

Synonym: *Polyphylla rufescenta* Tanner, 1928: 276

Synonym: *Polyphylla sejuncta* Casey, 1914: 328

Synonym: *Polyphylla speciosa* Casey, 1889: 168

Synonym: *Polyphylla speciosa acomana* Casey, 1914: 342

Synonym: *Polyphylla squamicauda* Casey, 1914: 324

Synonym: *Polyphylla squamicauda molesta* Casey, 1914: 324

Synonym: *Polyphylla subvittata* LeConte, 1856: 229

Synonym: *Polyphylla subvittata bisinuata* Casey, 1914: 327

Synonym: *Polyphylla verecunda* Casey, 1914: 325

***Polyphylla hirsuta* Van Dyke**

*Polyphylla hirsuta* Van Dyke, 1933: 116

Distribution: United States

***Polyphylla mescalerensis* Young**

*Polyphylla mescalerensis* Young, 1988: 64

Distribution: United States

***Polyphylla modulata* Casey**

*Polyphylla modulata* Casey, 1914: 333

*Polyphylla decemlineata modulata* Casey; Cazier, 1939b: 202

Distribution: United States

***Polyphylla monahansensis* Hardy**

*Polyphylla monahansensis* Hardy, 1978: 7

Distribution: United States

***Polyphylla multimaculata* Hardy**

*Polyphylla multimaculata* Hardy, 1981: 300

Distribution: México

***Polyphylla nigra* Casey**

*Polyphylla crinita nigra* Casey, 1914: 334

*Polyphylla nigra* Casey; Young, 1988: 67

Distribution: México, United States

Synonym: *Polyphylla incolumis relictata* Casey, 1914: 336

Synonym: *Polyphylla incolumis robustula* Casey, 1914: 336

Synonym: *Polyphylla martini* Bloeker, 1939: 150

Synonym: *Polyphylla santacruzae* Bloeker, 1939: 149

***Polyphylla nubila* Van Dyke**

*Polyphylla nubila* Van Dyke, 1947: 160

Distribution: United States

***Polyphylla occidentalis* (Linné)**

*Scarabaeus occidentalis* Linné, 1767: 555

*Melolontha occidentalis* (Linné); Fabricius, 1775: 32

*Polyphylla occidentalis* (Linné); Burmeister, 1855: 408

Distribution: United States

***Polyphylla petiti* (Guérin-Méneville)**

*Melolontha petiti* Guérin-Méneville 1844a: 97

*Polyphylla petiti* Guérin-Méneville; Lacordaire, 1856: 293

Distribution: México, Nicaragua

Synonym: *Polyphylla dubia* Hatch, 1971: 477

Synonym: *Melolontha leucogramma* Blanchard, 1851: 161

***Polyphylla pottsorum* Hardy**

*Polyphylla pottsorum* Hardy, 1978: 6

Distribution: United States

***Polyphylla pubescens* Cartwright**

*Polyphylla pubescens* Cartwright, 1939: 362

*Polylamina pubescens* (Cartwright); Hardy, 1974: 6

*Polyphylla pubescens* Cartwright; Coca-Abia, 2000: 19

Distribution: United States

***Polyphylla ratcliffei* Young**

*Polyphylla ratcliffei* Young, 1986: 49

Distribution: United States

***Polyphylla rugosipennis* Casey**

*Polyphylla rugosipennis* Casey, 1914: 337

Distribution: México, United States

Synonym: *Polyphylla peninsularis* Van Dyke, 1943: 103

***Polyphylla sobrina* Casey**

*Polyphylla sobrina* Casey, 1914: 339

Distribution: United States

***Polyphylla squamiventris* Cazier**

*Polyphylla squamiventris* Cazier, 1939b: 199

Distribution: México, United States

***Polyphylla stellata* Young**

*Polyphylla stellata* Young, 1986: 50

Distribution: United States

***Polyphylla variolosa* (Hentz)**

*Melolontha variolosa* Hentz, 1830: 256

*Polyphylla variolosa* (Hentz); Harris, 1841: 30

Distribution: United States

***Polyphylla woodruffi* Skelley**

*Polyphylla woodruffi* Skelley, 2005: 148

Distribution: United States

**Genus *THYCE* LeConte**

*Thyce* LeConte, 1856: 232. Type species *Thyce squamicollis* LeConte, 1856, by monotypy.

Keys to species: Hardy, 1974: 23

***Thyce deserta* Hardy**

*Thyce deserta* Hardy, 1974: 23

Distribution: United States

***Thyce squamicollis* LeConte**

*Thyce squamicollis* LeConte, 1856: 232

Distribution: México, United States

**Tribe DIPLLOTAXINI Kirby, 1837**

**Genus *DIPLLOTAXIS* Kirby**

*Diplotaxis* Kirby, 1837: 129. Type species *Diplotaxis tristis* Kirby, by monotypy.

Synonym: *Alobus* LeConte, 1856: 273. Type species *Alobus fulvus* LeConte, by monotypy.

Synonym: *Diazus* LeConte, 1859: 9. Type species *Diazus rudis* LeConte, by monotypy.

Synonym: *Orsonyx* LeConte, 1856: 265. Type species *Orsonyx anxius* LeConte, by monotypy.

Keys to species: Blatchley, 1910: 954 (Indiana); Fall, 1909: 11 (United States); Vaurie, 1956: 2 (eastern United States); Vaurie, 1958: 282 (revision); 1960: 180 (revision); 1963: 69 (Baja California); Ritcher, 1966: 277 (larvae); Lago et al., 1979: 34 (North Dakota); Delgado, 1990: 69; Ratcliffe, 1991: 172 (Nebraska); Delgado and Rivera, 1992: 328 (puberea group); Delgado and Capistran, 1993: 268 (*trapezifera* group); Morón, 1994: 40 (Hidalgo); Harpootlian, 2001: 73 (South Carolina).

***Diplotaxis abnormis* Fall**

*Diplotaxis abnormis* Fall, 1909: 78

Distribution: México, United States

***Diplotaxis academia* Vaurie**

*Diplotaxis academia* Vaurie, 1960: 242

Distribution: México

***Diplotaxis aenea* Blanchard**

*Diplotaxys* [sic] *aenea* Blanchard, 1851: 172

*Diplotaxis aenea* Blanchard; Burmeister, 1855: 536

Distribution: México, United States

Synonym: *Liogenys pauperata* Burmeister, 1855: 16

*Diplotaxis pauperata* (Burmeister); Evans, 2003: 179

***Diplotaxis aequalis* Cazier**

*Diplotaxis aequalis* Cazier, 1940c: 129

Distribution: United States

***Diplotaxis aereomicans* Moser**

*Diplotaxis aereomicans* Moser, 1918d: 316

Distribution: México

***Diplotaxis alphamartinezi* Delgado**

*Diplotaxis alphamartinezi* Delgado, 1990: 63

Distribution: México

***Diplotaxis alutacea* Bates**

*Diplotaxis alutacea* Bates, 1889: 398

Distribution: Guatemala

***Diplotaxis ambigua* Fall**

*Diplotaxis ambigua* Fall, 1909: 66

Distribution: México, United States

***Diplotaxis amecameca* Vaurie**

*Diplotaxis amecameca* Vaurie, 1960: 263

Distribution: México

***Diplotaxis angularis* LeConte**

*Diplotaxis angularis* LeConte, 1856: 268

Distribution: México, United States

Synonym: *Diplotaxis producta* Fall, 1932: 195

***Diplotaxis angustula* Moser**

*Diplotaxis angustula* Moser, 1918d: 299

Distribution: El Salvador, Guatemala, México

***Diplotaxis annea* McCleve**

*Diplotaxis annea* McCleve, 1993: 44

Distribution: México

***Diplotaxis anthracina* Fall**

*Diplotaxis anthracina* Fall, 1909: 71

Distribution: México

***Diplotaxis anxius* (LeConte)**

*Orsonyx anxius* LeConte, 1856: 266

*Diplotaxis anxius* (LeConte); Fall, 1909: 70

Distribution: United States

***Diplotaxis arctifrons* Bates**

*Diplotaxis arctifrons* Bates, 1888: 163

Distribution: México

***Diplotaxis arizonica* Schaeffer**

*Diplotaxis arizonica* Schaeffer, 1907: 63

Distribution: México, United States

***Diplotaxis assimilis* Vaurie**

*Diplotaxis assimilis* Vaurie, 1960: 410

Distribution: México

***Diplotaxis atlantis* Fall**

*Diplotaxis atlantis* Fall, 1909: 44

Distribution: United States

Synonym: *Diplotaxis nigra* Cartwright, 1939: 361

***Diplotaxis atramentaria* Bates**

*Diplotaxis atramentaria* Bates, 1888: 163

Distribution: México

***Diplotaxis atratula* LeConte**

*Diplotaxis atratula* LeConte, 1856: 270

Distribution: México, United States

***Diplotaxis aulacochela* Cazier**

*Diplotaxis aulacochela* Cazier, 1940c: 131

Distribution: México, United States

***Diplotaxis aurata* Bates**

*Diplotaxis aurata* Bates, 1889: 398

Distribution: Guatemala

***Diplotaxis aurora* Wickham**

*Diplotaxis aurora* Wickham, 1914: 294

Distribution: United States

Remark: fossil species

***Diplotaxis australis* Vaurie**

*Diplotaxis australis* Vaurie, 1960: 310

Distribution: México

***Diplotaxis bakeri* Cazier**

*Diplotaxis bakeri* Cazier, 1940b: 139

Distribution: México

Synonym: *Diplotaxis volatica* Cazier, 1940b: 140

***Diplotaxis barbarae* Vaurie and Cazier**

*Diplotaxis barbarae* Vaurie and Cazier, 1955: 13

Distribution: México

***Diplotaxis basalis* Fall**

*Diplotaxis basalis* Fall, 1909: 73

Distribution: United States

***Diplotaxis belfragei* Fall**

*Diplotaxis belfragei* Fall, 1909: 43

Distribution: México, United States

Synonym: *Diplotaxis belfragei sinuatua* Fall, 1909: 44

Synonym: *Diplotaxis cartwrighti* Cazier, 1940b: 144

Synonym: *Diplotaxis protensa* Fall, 1932: 193

Synonym: *Diplotaxis stabilis* Cazier, 1940b: 145

***Diplotaxis beyeri* Schaeffer**

*Diplotaxis beyeri* Schaeffer, 1907: 66

Distribution: México, United States

***Diplotaxis bicolor* Bates**

*Diplotaxis trapezifera bicolor* Bates, 1887: 159

*Diplotaxis bicolor* Bates; Vaurie, 1960: 215

Distribution: Guatemala, México

***Diplotaxis bidentata* LeConte**

*Diplotaxis bidentata* LeConte, 1856: 271

Distribution: United States

***Diplotaxis bifida* Vaurie**

*Diplotaxis bifida* Vaurie, 1960: 249

Distribution: México

***Diplotaxis blanchardi* Vaurie**

*Diplotaxis blanchardi* Vaurie, 1956: 4

Distribution: United States

***Diplotaxis boops* Bates**

*Diplotaxis boops* Bates, 1888: 165

Distribution: México, United States

***Diplotaxis bowditchi* Fall**

*Diplotaxis bowditchi* Fall, 1909: 25

Distribution: México

***Diplotaxis brachyptera* Vaurie**

*Diplotaxis brachyptera* Vaurie, 1960: 257

Distribution: México, United States

***Diplotaxis brevicollis* LeConte**

*Diplotaxis brevicollis* LeConte, 1856: 267

Distribution: Canada, México, United States

Synonym: *Ancylonycha nigropicea* Walker, 1866: 322

*Diplotaxis nigropicea* (Walker); Evans, 2003: 183

Synonym: *Diplotaxis transversicollis* Moser, 1918d: 309

***Diplotaxis brevicornis* Cazier**

*Diplotaxis brevicornis* Cazier, 1940c: 136

Distribution: México, United States

***Diplotaxis brevidens* LeConte**

*Diplotaxis brevidens* LeConte, 1856: 272

Distribution: México, United States

Synonym: *Diplotaxis laeviscutata* Moser, 1918d: 313

***Diplotaxis brevipilosa* Moser**

*Diplotaxis brevipilosa* Moser, 1918d: 302

Distribution: Guatemala

***Diplotaxis brevisetosa* Linell**

*Diplotaxis brevisetosa* Linell, 1896: 400

Distribution: United States

***Diplotaxis caelestis* Delgado and Capistran**

*Diplotaxis caelestis* Delgado and Capistran, 1993: 269

Distribution: México

***Diplotaxis carbonata* LeConte**

*Diplotaxis carbonata* LeConte, 1856: 270

Distribution: México, United States

Synonym: *Diplotaxis arcuata* Fall, 1909: 75

Synonym: *Diplotaxis levicula* Casey, 1885a: 178

***Diplotaxis carinata* Vaurie**

*Diplotaxis carinata* Vaurie, 1958: 373

Distribution: México

***Diplotaxis carinifrons* Bates**

*Diplotaxis carinifrons* Bates, 1889: 398

Distribution: Guatemala, México

***Diplotaxis catarinas* Vaurie and Cazier**

*Diplotaxis catarinas* Vaurie and Cazier, 1955: 20

Distribution: México

***Diplotaxis cavifrons* Moser**

*Diplotaxis cavifrons* Moser, 1918d: 304

Distribution: Guatemala, México

***Diplotaxis chiricahuae* Fall**

*Diplotaxis chiricahuae* Fall, 1909: 86

Distribution: México, United States

***Diplotaxis circulans* Vaurie**

*Diplotaxis circulans* Vaurie, 1960: 368

Distribution: México

***Diplotaxis clypeata* Bates**

*Diplotaxis clypeata* Bates, 1887: 157

Distribution: México

Synonym: *Diplotaxis albosetosa* Moser, 1921b: 180

***Diplotaxis commixta* Vaurie**

*Diplotaxis commixta* Vaurie, 1960: 339

Distribution: México

***Diplotaxis completa* Cazier**

*Diplotaxis completa* Cazier, 1940b: 141

Distribution: México, United States

***Diplotaxis concava* Vaurie**

*Diplotaxis concava* Vaurie, 1960: 213

Distribution: México

***Diplotaxis conformis* Fall**

*Diplotaxis conformis* Fall, 1909: 34

Distribution: United States

***Diplotaxis confusa* Fall**

*Diplotaxis confusa* Fall, 1909: 88

Distribution: México

***Diplotaxis connata* Schaeffer**

*Diplotaxis connata* Schaeffer, 1905: 158

Distribution: United States

***Diplotaxis consentanea* Bates**

*Diplotaxis trapezifera consentanea* Bates, 1887: 159

*Diplotaxis consentanea* Bates; Vaurie, 1960: 228

Distribution: México

***Diplotaxis contracta* Bates**

*Diplotaxis contracta* Bates, 1888: 166

Distribution: México

***Diplotaxis convexilabrum* Vaurie and Cazier**

*Diplotaxis convexilabrum* Vaurie and Cazier, 1955: 12

Distribution: México

***Diplotaxis corbula* Vaurie**

*Diplotaxis corbula* Vaurie, 1960: 400

Distribution: México, United States

***Diplotaxis coriacea* Bates**

*Diplotaxis coriacea* Bates, 1888: 161

Distribution: México

***Diplotaxis corrosa* Bates**

*Diplotaxis corrosa* Bates, 1888: 161

Distribution: México

Synonym: *Diplotaxis corrosa pachuana* Bates, 1888: 161

***Diplotaxis corvina* LeConte**

*Diplotaxis corvina* LeConte, 1856: 272

Distribution: México, United States

***Diplotaxis costanera* Vaurie**

*Diplotaxis costanera* Vaurie, 1958: 351

Distribution: México

***Diplotaxis cribratella* Bates**

*Diplotaxis cribratella* Bates, 1889: 399

Distribution: México

Synonym: *Diplotaxis ennea* Vaurie and Cazier, 1955: 7

***Diplotaxis cribraticollis* Blanchard**

*Diplotaxys* [sic] *cribraticollis* Blanchard, 1851: 171

*Diplotaxis cribraticollis* Blanchard; Harold, 1869a: 1157

Distribution: México

***Diplotaxis cribriceps* Bates**

*Diplotaxis cribriceps* Bates, 1889: 398  
Distribution: México

***Diplotaxis cribulosa cribulosa* LeConte**

*Diplotaxis cribulosa* LeConte, 1856: 270  
Distribution: México, United States

Synonym: *Diplotaxis popino* Casey, 1885a: 179

***Diplotaxis cribulosa sinaloa* Vaurie**

*Diplotaxis cribulosa sinaloa* Vaurie, 1958: 331  
Distribution: México

***Diplotaxis crinigera* Bates**

*Diplotaxis crinigera* Bates, 1888: 161  
Distribution: El Salvador, Guatemala, México

***Diplotaxis crucis* Vaurie**

*Diplotaxis crucis* Vaurie, 1960: 229  
Distribution: México

***Diplotaxis curvaceps* Fall**

*Diplotaxis curvaceps* Fall, 1909: 77  
Distribution: México, United States

***Diplotaxis dahli* Cazier**

*Diplotaxis dahli* Cazier, 1940a: 251  
Distribution: United States

***Diplotaxis decima* Vaurie and Cazier**

*Diplotaxis decima* Vaurie and Cazier, 1955: 10  
Distribution: México

***Diplotaxis denigrata* Bates**

*Diplotaxis trapezifera denigrata* Bates, 1889: 397  
*Diplotaxis denigrata* Bates; Vaurie, 1960: 208  
Distribution: Costa Rica, El Salvador, Honduras, México

***Diplotaxis dentella* Fall**

*Diplotaxis dentella* Fall, 1909: 41  
Distribution: México, United States

***Diplotaxis denticeps* Bates**

*Diplotaxis trapezifera denticeps* Bates 1887: 159  
*Diplotaxis denticeps* Bates, Vaurie, 1958: 287  
Distribution: México, United States

***Diplotaxis deserta* Fall**

*Diplotaxis deserta* Fall, 1932b: 196  
Distribution: United States

***Diplotaxis dissona* Vaurie**

*Diplotaxis dissona* Vaurie, 1960: 234  
Distribution: México

***Diplotaxis dubia* LeConte**

*Diplotaxis dubia* LeConte, 1856: 269  
Distribution: United States

***Diplotaxis durango* Vaurie**

*Diplotaxis durango* Vaurie, 1960: 248  
Distribution: México

***Diplotaxis elongata* Vaurie**

*Diplotaxis elongata* Vaurie, 1960: 405  
Distribution: México

***Diplotaxis errans* Fall**

*Diplotaxis errans* Fall, 1909: 84  
Distribution: United States

Synonym: *Diplotaxis ungula* Cazier, 1940b: 137

***Diplotaxis exstans* Vaurie**

*Diplotaxis exstans* Vaurie, 1960: 335  
Distribution: México

***Diplotaxis femoralis* Vaurie**

*Diplotaxis femoralis* Vaurie, 1960: 224  
Distribution: México

***Diplotaxis fimbriata* Fall**

*Diplotaxis fimbriata* Fall, 1909: 56  
Distribution: México, United States

Synonym: *Diplotaxis arta* Cazier, 1940b: 136

***Diplotaxis fissilabris* Fall**

*Diplotaxis fissilabris* Fall, 1909: 32  
Distribution: México, United States

***Diplotaxis fissilis* Vaurie and Cazier**

*Diplotaxis fissilis* Vaurie and Cazier, 1955: 23  
Distribution: México

***Diplotaxis flexa* Vaurie**

*Diplotaxis flexa* Vaurie, 1960: 239

Distribution: México

***Diplotaxis fossifrons* Moser**

*Diplotaxis fossifrons* Moser, 1918d: 314

Distribution: México

***Diplotaxis fossipalpa* Fall**

*Diplotaxis fossipalpa* Fall, 1909: 57

Distribution: México, United States

Synonym: *Diplotaxis villosipes* Fall, 1932: 193

***Diplotaxis foveicollis* Moser**

*Diplotaxis foveicollis* Moser, 1918d: 315

Distribution: México

***Diplotaxis frondicola* (Say)**

*Melolontha frondicola* Say, 1825: 198

*Diplotaxis frondicola* (Say); LeConte, 1856: 269

Distribution: United States

Synonym: *Diplotaxis testacea* Burmeister, 1855: 263

***Diplotaxis fulva* (LeConte)**

*Alobus fulvus* LeConte, 1856: 273

*Diplotaxis fulva* (LeConte); Fall, 1909: 80

Distribution: United States

***Diplotaxis geos* McCleve**

*Diplotaxis geos* McCleve, 1993: 47

Distribution: México

***Diplotaxis glabrimargo* Vaurie and Cazier**

*Diplotaxis glabrimargo* Vaurie and Cazier, 1955: 22

Distribution: México

***Diplotaxis guatemalica* Moser**

*Diplotaxis guatemalica* Moser, 1918d: 306

Distribution: Costa Rica, Guatemala

***Diplotaxis hallei* Vaurie**

*Diplotaxis hallei* Vaurie, 1958: 291

Distribution: México

***Diplotaxis harperi* Blanchard**

*Diplotaxys* [sic] *harperi* Blanchard, 1851: 171

*Diplotaxis harperi* (Blanchard); LeConte, 1856: 269

Distribution: United States

***Diplotaxis haydenii* LeConte**

*Diplotaxis haydenii* LeConte, 1856: 272

Distribution: México, United States

Synonym: *Diplotaxis impressifrons* Cazier, 1940c: 127

Synonym: *Diplotaxis innoxia* LeConte, 1856: 273

Synonym: *Diplotaxis levicoxa* Fall, 1909: 39

***Diplotaxis hebes* Bates**

*Diplotaxis hebes* Bates, 1888: 164

Distribution: México

Synonym: *Diplotaxis sericeiventris* Moser, 1918d: 308

***Diplotaxis hirsuta* Vaurie**

*Diplotaxis hirsuta* Vaurie, 1958: 341

Distribution: Guatemala, México

***Diplotaxis hirtipes* Vaurie**

*Diplotaxis hirtipes* Vaurie, 1960: 204

Distribution: México

***Diplotaxis icarus* McCleve**

*Diplotaxis icarus* McCleve, 1993: 48

Distribution: México

***Diplotaxis iguala* Vaurie**

*Diplotaxis iguala* Vaurie, 1960: 251

Distribution: México

***Diplotaxis illustris* Fall**

*Diplotaxis illustris* Fall, 1909: 58

Distribution: México, United States

***Diplotaxis impar* Vaurie and Cazier**

*Diplotaxis impar* Vaurie and Cazier, 1955: 18

Distribution: México

***Diplotaxis incisa* Vaurie**

*Diplotaxis incisa* Vaurie, 1960: 221

Distribution: México

***Diplotaxis incuria* Fall**

*Diplotaxis incuria* Fall, 1932b: 196

Distribution: United States

***Diplotaxis indigena* Vaurie and Cazier**

*Diplotaxis indigena* Vaurie and Cazier, 1955: 6

Distribution: México

***Diplotaxis ingenua* Fall**

*Diplotaxis ingenua* Fall, 1909: 65

Distribution: México, United States

Synonym: *Diplotaxis fusca* Moser, 1918d: 312

Synonym: *Diplotaxis futilis* Fall, 1932: 194

Synonym: *Diplotaxis rufocastanea* Moser, 1918d: 307

***Diplotaxis insignis* LeConte**

*Diplotaxis insignis* LeConte, 1862: 346

Distribution: United States

Synonym: *Diplotaxis falli* Saylor, 1935b: 35

***Diplotaxis jacala* Vaurie**

*Diplotaxis jacala* Vaurie, 1958: 308

Distribution: México

***Diplotaxis jamaicensis* Cazier**

*Diplotaxis jamaicensis* Cazier, 1952: 3

Distribution: Jamaica

***Diplotaxis jardeli* Delgado and Rivera**

*Diplotaxis jardeli* Delgado and Rivera, 1992: 325

Distribution: México

***Diplotaxis juquilensis* Bates**

*Diplotaxis juquilensis* Bates, 1888: 162

Distribution: México

***Diplotaxis knausii* Schaeffer**

*Diplotaxis knausii* Schaeffer, 1907: 64

Distribution: México, United States

***Diplotaxis kuschei* Vaurie**

*Diplotaxis kuschei* Vaurie, 1960: 337

Distribution: México

***Diplotaxis laevivertex* Bates**

*Diplotaxis laevivertex* Bates, 1889: 397

Distribution: México

***Diplotaxis languida* LeConte**

*Diplotaxis languida* LeConte, 1878: 402

Distribution: United States

***Diplotaxis latispina* Vaurie**

*Diplotaxis latispina* Vaurie, 1960: 218

Distribution: México

***Diplotaxis lengii* Fall**

*Diplotaxis lengii* Fall, 1909: 74

Distribution: United States

***Diplotaxis levicosta* Fall**

*Diplotaxis levicosta* Fall, 1909: 87

Distribution: México, United States

***Diplotaxis liberta* (Germar)**

*Melolontha liberta* Germar, 1824: 123

*Diplotaxis liberta* (Germar); Fall, 1909: 46

Distribution: Martinique, United States

Synonym: *Diplotaxys* [sic] *ebenina* Blanchard, 1851: 170

*Diplotaxis ebenina* Blanchard; Burmeister, 1855: 262

Synonym: *Diplotaxys* [sic] *georgiae* Blanchard, 1851: 171

*Diplotaxis georgiae* Blanchard; Harold, 1869a: 1157

Synonym: *Melolontha moesta* Say, 1825: 197 (not Germar, 1824)

*Diplotaxys* [sic] *moesta* (Say); Blanchard, 1851: 170

*Diplotaxis moesta* (Say); Harold, 1869a: 1157

***Diplotaxis macronycha* Fall**

*Diplotaxis macronycha* Fall, 1909: 55

Distribution: United States

***Diplotaxis macrotarsus* Vaurie**

*Diplotaxis macrotarsus* Vaurie, 1960: 219

Distribution: El Salvador, Guatemala, México

***Diplotaxis magna* Bates**

*Diplotaxis magna* Bates, 1888: 165

Distribution: México, United States

Synonym: *Diplotaxis costulata* Fall, 1909: 36

Synonym: *Diplotaxis impressicollis* Moser, 1918d: 309

***Diplotaxis marginicollis* Fall**

*Diplotaxis marginicollis* Fall, 1909: 67

Distribution: México, United States

***Diplotaxis marina* Vaurie**

*Diplotaxis marina* Vaurie, 1960: 247

Distribution: México

***Diplotaxis martinezi* Delgado and Capistran**

*Diplotaxis martinezi* Delgado and Capistran, 1993: 267

Distribution: México

***Diplotaxis mascula* Vaurie**

*Diplotaxis mascula* Vaurie, 1960: 238

Distribution: México

***Diplotaxis maura* Fall**

*Diplotaxis maura* Fall, 1909: 72

Distribution: México, United States

***Diplotaxis maya* Vaurie**

*Diplotaxis maya* Vaurie, 1958: 310

Distribution: Guatemala, México

***Diplotaxis mediafusca* Vaurie**

*Diplotaxis mediafusca* Vaurie, 1960: 203

Distribution: México

***Diplotaxis megapleura* Vaurie**

*Diplotaxis megapleura* Vaurie, 1959: 110 (*nomen nudum*)

*Diplotaxis megapleura* Vaurie, 1960: 209

Distribution: México

***Diplotaxis mentalis* Fall**

*Diplotaxis mentalis* Fall, 1909: 33

Distribution: México, United States

***Diplotaxis metallescens* Bates**

*Diplotaxis metallescens* Bates, 1888: 164

Distribution: México

***Diplotaxis mexcala* Vaurie**

*Diplotaxis mexcala* Vaurie, 1960: 341

Distribution: México

***Diplotaxis microchele* Vaurie**

*Diplotaxis microchele* Vaurie, 1960: 346

Distribution: México

***Diplotaxis microtrichia* Moser**

*Diplotaxis microtrichia* Moser, 1921b: 179

*Diplotaxis microtrichia* Moser; Vaurie, 1958: 305

Distribution: México

***Diplotaxis mima* Vaurie and Cazier**

*Diplotaxis mima* Vaurie and Cazier, 1955: 8

Distribution: México

***Diplotaxis mimosae* Fall**

*Diplotaxis mimosae* Fall, 1909: 22

Distribution: México, United States

***Diplotaxis misella* Fall**

*Diplotaxis misella* Fall, 1909: 91

Distribution: México, United States

***Diplotaxis missionaria* Vaurie**

*Diplotaxis missionaria* Vaurie, 1960: 311

Distribution: México, United States

***Diplotaxis mistura* Vaurie**

*Diplotaxis mistura* Vaurie, 1960: 401

Distribution: El Salvador, Honduras, México

***Diplotaxis moerens moerens* LeConte**

*Diplotaxis moerens* LeConte, 1856: 268

Distribution: México, United States

***Diplotaxis moerens peninsularis* Fall**

*Diplotaxis peninsularis* Fall, 1909: 70

*Diplotaxis moerens peninsularis* Fall; Vaurie, 1958: 323

Distribution: México

***Diplotaxis monticola* Delgado**

*Diplotaxis monticola* Delgado, 2001b: 139

Distribution: México

***Diplotaxis muricata* Schaeffer**

*Diplotaxis muricata* Schaeffer, 1907: 62

Distribution: México, United States

Synonym: *Diplotaxis hispida* Fall, 1909: 29

Synonym: *Diplotaxis sparsesetosa* Schaeffer, 1907: 63

***Diplotaxis mus* Fall**

*Diplotaxis mus* Fall, 1932: 192  
Distribution: México, United States

***Diplotaxis nigriventris* Bates**

*Diplotaxis nigriventris* Bates, 1887: 160  
Distribution: México

***Diplotaxis nitidicollis* Blanchard**

*Diplotaxys* [sic] *nitidicollis* Blanchard, 1851: 171  
*Diplotaxis nitidicollis* Blanchard; Harold, 1869a: 1157  
Distribution: México

***Diplotaxis obregon* Vaurie**

*Diplotaxis obregon* Vaurie, 1958: 332  
Distribution: México

***Diplotaxis obscura* LeConte**

*Diplotaxis obscura* LeConte, 1859: 9  
Distribution: Canada, United States

Synonym: *Ancylonycha consequens* Walker, 1866: 322  
*Diplotaxis consequens* (Walker); Evans, 2003: 196

Synonym: *Diplotaxis obscura compacta* Fall, 1909: 48

Synonym: *Diplotaxis obscura prominens* Fall, 1909: 47

***Diplotaxis ohausi* Moser**

*Diplotaxis ohausi* Moser, 1921b: 181  
Distribution: Guatemala, Honduras, México

***Diplotaxis pacata* LeConte**

*Diplotaxis pacata* LeConte, 1856: 272  
Distribution: El Salvador, México, United States

***Diplotaxis pala* Vaurie**

*Diplotaxis pala* Vaurie, 1960: 222  
Distribution: México

***Diplotaxis parallela* Fall**

*Diplotaxis parallela* Fall, 1909: 46  
Distribution: United States

Synonym: *Diplotaxis parkeri* Cazier, 1940c: 133

***Diplotaxis parpolita* Vaurie**

*Diplotaxis parpolita* Vaurie, 1960: 238

Distribution: México

***Diplotaxis parvicollis* Fall**

*Diplotaxis parvicollis* Fall, 1909: 38

Distribution: México, United States

Synonym: *Diplotaxis acononicus* Cazier, 1940c: 131

Synonym: *Diplotaxis labrata* Moser, 1918d: 311

***Diplotaxis parvula* Burmeister**

*Diplotaxis parvula* Burmeister, 1855: 264

Distribution: México

***Diplotaxis patyvaurieae* Delgado**

*Diplotaxis patyvaurieae* Delgado, 1990: 67

Distribution: México

***Diplotaxis persisae* Cazier**

*Diplotaxis persisae* Cazier, 1940c: 133

Distribution: México, United States

***Diplotaxis pilifera* (Burmeister)**

*Liogenys pilifera* Burmeister, 1855: 16

*Diplotaxis pilifera* (Burmeister); Bates, 1887: 157

Distribution: México

***Diplotaxis pilipennis* Moser**

*Diplotaxis pilipennis* Moser, 1918d: 300

Distribution: México

***Diplotaxis pinalica* Fall**

*Diplotaxis pinalica* Fall, 1932: 196

Distribution: United States

Synonym: *Diplotaxis microps* Cazier, 1940c: 134

Synonym: *Diplotaxis recticanthus* Cazier, 1940c: 135

***Diplotaxis planidens* Fall**

*Diplotaxis planidens* Fall, 1909: 65

Distribution: México, United States

***Diplotaxis polita* Fall**

*Diplotaxis polita* Fall, 1909: 83

Distribution: México

***Diplotaxis poropyge* Bates**

*Diplotaxis poropyge* Bates, 1887: 160

Distribution: Costa Rica, El Salvador, Guatemala, México, Panama

Synonym: *Diplotaxis subrugosa* Moser, 1918d: 297

***Diplotaxis profunda* Vaurie and Cazier**

*Diplotaxis profunda* Vaurie and Cazier, 1955: 17

Distribution: México

***Diplotaxis puberea* (Bates)**

*Liogenys pubereus* Bates, 1887: 156

*Diplotaxis puberea* (Bates); Vaurie, 1958: 304

Distribution: México

***Diplotaxis puberula* LeConte**

*Diplotaxis puberulus* LeConte, 1863b: 76

*Diplotaxis puberula* LeConte; Harold, 1869a: 1158

Distribution: México, United States

Synonym: *Diplotaxis villosa* Fall, 1909: 26

***Diplotaxis pubipes* Schaeffer**

*Diplotaxis pubipes* Schaeffer, 1907: 65

Distribution: México, United States

***Diplotaxis pumila* Fall**

*Diplotaxis pumila* Fall, 1909: 82

Distribution: United States

***Diplotaxis punctata* LeConte**

*Diplotaxis punctata* LeConte, 1856: 270

Distribution: México, United States

Synonym: *Diplotaxis acerba* Fall, 1909: 64

Synonym: *Diplotaxis fulgida* Cazier, 1940c: 130

***Diplotaxis punctatorugosa* Blanchard**

*Diplotaxys* [sic] *punctatorugosa* Blanchard, 1851: 171

*Diplotaxis punctatorugosa* Blanchard; Burmeister, 1855: 263

Distribution: United States

Synonym: *Diplotaxis densicollis* Fall, 1909: 52

Synonym: *Diplotaxis excavata* LeConte, 1856: 267

Synonym: *Diplotaxis frontalis* LeConte, 1856: 268

***Diplotaxis puncticeps* Moser**

*Diplotaxis puncticeps* Moser, 1918d: 310

Distribution: México, United States

***Diplotaxis puncticollis* Moser**

*Diplotaxis puncticollis* Moser, 1918d: 303

Distribution: El Salvador, Guatemala, México

***Diplotaxis punctipennis* LeConte**

*Diplotaxis punctipennis* LeConte, 1856: 268

Distribution: United States

***Diplotaxis punctulata* Horn**

*Diplotaxis punctulata* Horn, 1894: 397

Distribution: México

***Diplotaxis pygidialis* Vaurie**

*Diplotaxis pygidialis* Vaurie, 1960: 320

Distribution: México

***Diplotaxis residua* Fall**

*Diplotaxis residua* Fall, 1909: 34

Distribution: United States

***Diplotaxis rex* Vaurie**

*Diplotaxis rex* Vaurie, 1958: 378

Distribution: United States

***Diplotaxis rita* Vaurie**

*Diplotaxis rita* Vaurie, 1958: 368

Distribution: Guatemala, México

***Diplotaxis roberti* Vaurie**

*Diplotaxis roberti* Vaurie, 1960: 223

Distribution: México

***Diplotaxis rockefelleri* Vaurie and Cazier**

*Diplotaxis rockefelleri* Vaurie and Cazier, 1955: 5

Distribution: México

***Diplotaxis rosae* Vaurie and Cazier**

*Diplotaxis rosae* Vaurie and Cazier, 1955: 15

Distribution: México

***Diplotaxis rotunda* Vaurie**

*Diplotaxis rotunda* Vaurie, 1960: 395

Distribution: United States

***Diplotaxis rudis* (LeConte)**

*Diazus rudis* LeConte, 1859: 10

*Diplotaxis rudis* (LeConte); Vaurie, 1958: 379

Distribution: United States

***Diplotaxis rufa* Linell**

*Diplotaxis rufa* Linell, 1896: 725

Distribution: United States

***Diplotaxis rufiola* Fall**

*Diplotaxis rufiola* Fall, 1909: 63

Distribution: México, United States

Synonym: *Diplotaxis fulva* Robinson, 1946: 58 (not LeConte, 1856: 273)

***Diplotaxis rufipes* Moser**

*Diplotaxis rufipes* Moser, 1921b: 180

Distribution: México

***Diplotaxis rugosifrons* Moser**

*Diplotaxis rugosifrons* Moser, 1918d: 301

Distribution: México

***Diplotaxis rugosipennis* Blanchard**

*Diplotaxys* [sic] *rugosipennis* Blanchard, 1851: 172

*Diplotaxis rugosipennis* Blanchard; Harold, 1869a: 1158

Distribution: México

***Diplotaxis saltensis* Vaurie**

*Diplotaxis saltensis* Vaurie, 1960: 233

Distribution: México

***Diplotaxis saylori* Cazier**

*Diplotaxis saylori* Cazier, 1940c: 128

Distribution: United States

***Diplotaxis schaefferi* Fall**

*Diplotaxis schaefferi* Fall, 1909: 32

Distribution: United States

***Diplotaxis selanderi* Vaurie**

*Diplotaxis selanderi* Vaurie, 1958: 354

Distribution: México

***Diplotaxis semifoveata* Fall**

*Diplotaxis semifoveata* Fall, 1909: 38

Distribution: United States

***Diplotaxis sierrae* Fall**

*Diplotaxis sierrae* Fall, 1909: 45

Distribution: United States

***Diplotaxis simillima* Moser**

*Diplotaxis simillima* Moser, 1921b: 180

Distribution: México

***Diplotaxis simplex* Blanchard**

*Diplotaxis* [sic] *simplex* Blanchard, 1851: 172

*Diplotaxis simplex* Blanchard; Harold, 1969a: 1157

Distribution: México, United States

Synonym: *Diplotaxis cephalotes* Fall, 1909: 67

Synonym: *Diplotaxis sinuaticeps* Bates, 1888: 162

***Diplotaxis simplicipes* Wickham**

*Diplotaxis simplicipes* Wickham, 1912: 25

Distribution: United States

Remark: fossil species

***Diplotaxis sinuans* Vaurie**

*Diplotaxis sinuans* Vaurie, 1960: 336

Distribution: México

***Diplotaxis sonora* Vaurie**

*Diplotaxis sonora* Vaurie, 1960: 217

Distribution: México

***Diplotaxis sordida* (Say)**

*Melolontha sordida* Say, 1825: 197

*Diplotaxis sordida* (Say); LeConte, 1856: 266

Distribution: Canada, United States

Synonym: *Diplotaxis carbonaria* Burmeister, 1855: 262

Synonym: *Diplotaxis rugosoides* Schaeffer, 1907: 61

***Diplotaxis sparsa* Vaurie**

*Diplotaxis sparsa* Vaurie, 1960: 245

Distribution: México

***Diplotaxis spina* Vaurie**

*Diplotaxis spina* Vaurie, 1958: 307

Distribution: México

***Diplotaxis squamiseta* Delgado and Capistran**

*Diplotaxis squamisetis* Delgado and Capistran 1992: 578

Distribution: México

***Diplotaxis statura* Cazier**

*Diplotaxis statura* Cazier, 1940b: 143

Distribution: México, United States

***Diplotaxis subangulata* LeConte**

*Diplotaxis subangulata* LeConte, 1856: 271

Distribution: Canada, México, United States

Synonym: *Diplotaxis californica* Schaeffer, 1907: 66

***Diplotaxis subcostata* Blanchard**

*Diplotaxis* [sic] *subcostata* Blanchard, 1851: 171

*Diplotaxis subcostata* Blanchard; LeConte, 1856: 267

Distribution: United States

Synonym: *Diplotaxis castanea* Burmeister, 1855: 262

***Diplotaxis subrugata* Moser**

*Diplotaxis subrugata* Moser, 1918d: 298

Distribution: México

***Diplotaxis sulcatula* Fall**

*Diplotaxis sulcatula* Fall, 1909: 60

Distribution: México, United States

***Diplotaxis superflua* Vaurie**

*Diplotaxis superflua* Vaurie, 1960: 231

Distribution: México

***Diplotaxis tarascana* Vaurie**

*Diplotaxis tarascana* Vaurie, 1958: 352

Distribution: México

***Diplotaxis tarsalis* Schaeffer**

*Diplotaxis tarsalis* Schaeffer, 1907: 64

Distribution: México, United States

Synonym: *Diplotaxis mexicana* Moser, 1918d: 305

***Diplotaxis tehuana* Vaurie**

*Diplotaxis tehuana* Vaurie, 1960: 212

Distribution: México, Nicaragua

***Diplotaxis tenebrosa* Fall**

*Diplotaxis tenebrosa* Fall, 1909: 35

Distribution: Canada, United States

***Diplotaxis tenuis* LeConte**

*Diplotaxis tenuis* LeConte, 1856: 271

Distribution: United States

***Diplotaxis tepicana* Moser**

*Diplotaxis tepicana* Moser, 1918d: 300

Distribution: México

***Diplotaxis texana* LeConte**

*Diplotaxis texana* LeConte, 1856: 268

Distribution: United States

***Diplotaxis thoracica* Fall**

*Diplotaxis thoracica* Fall, 1909: 75

Distribution: México, United States

Synonym: *Diplotaxis pinguescens* Fall, 1909: 72

***Diplotaxis trapezifera* Bates**

*Diplotaxis trapezifera* Bates, 1887: 159

Distribution: Belize, Costa Rica, El Salvador, Guatemala, México, Nicaragua

***Diplotaxis trementina* Fall**

*Diplotaxis trementina* Fall, 1909: 69

Distribution: United States

***Diplotaxis tristis* Kirby**

*Diplotaxis tristis* Kirby, 1837: 130

Distribution: Canada, United States

Synonym: *Diplotaxis corpulenta* Burmeister, 1855: 263

***Diplotaxis truncatula* LeConte**

*Diplotaxis truncatula* LeConte, 1856: 269

Distribution: México, United States

Synonym: *Diplotaxis consors* LeConte, 1856: 269

Synonym: *Diplotaxis morula* LeConte, 1856: 270

***Diplotaxis tumida* Vaurie**

*Diplotaxis tumida* Vaurie, 1960: 227

Distribution: México

***Diplotaxis turgidula* Vaurie**

*Diplotaxis turgidula* Vaurie, 1960: 406

Distribution: México

***Diplotaxis tzitzio* Vaurie**

*Diplotaxis tzitzio* Vaurie, 1960: 338

Distribution: México

***Diplotaxis ungulata* Cazier**

*Diplotaxis ungulatus* Cazier, 1940c: 132

*Diplotaxis ungulata* Cazier; Vaurie, 1960: 384

Distribution: United States

***Diplotaxis urbana* Vaurie**

*Diplotaxis urbana* Vaurie, 1960: 286

Distribution: United States

***Diplotaxis vandykei* Vaurie**

*Diplotaxis vandykei* Vaurie, 1958: 382

Distribution: United States

***Diplotaxis veracruzana* Vaurie**

*Diplotaxis veracruzana* Vaurie, 1960: 404

Distribution: México

***Diplotaxis xalapensis* Delgado and Capistran**

*Diplotaxis xalapensis* Delgado and Capistran 1992: 574

Distribution: México

***Diplotaxis yucateca* Vaurie**

*Diplotaxis yucateca* Vaurie, 1960: 226

Distribution: Costa Rica, El Salvador, México

***Diplotaxis zapoteca* Vaurie**

*Diplotaxis zapoteca* Vaurie, 1958: 355

Distribution: México

***Diplotaxis zeteki* Vaurie**

*Diplotaxis zeteki* Vaurie, 1958: 311

Distribution: Panama

**Genus *HOMALOCHILUS* Blanchard**

*Homalochilus* Blanchard, 1851: 172. Type species *Homalochilus niger* Blanchard, subsequent designation (Evans 2003: 206).

Keys to species: Gutiérrez, 1952: 213

***Homalochilus niger* Blanchard**

*Homalochilus niger* Blanchard, 1851: 172

Distribution: Argentina

***Homalochilus punctatostratus* Blanchard**

*Homalochilus punctatostratus* Blanchard, 1851: 172

Distribution: Argentina

Synonym: *Astanea bicolor* Ohaus, 1911a: 557

**Genus *HOMOLIOGENYS* Gutiérrez**

*Homoliogenys* Gutiérrez, 1952: 216. Type species *Liogenys tarsalis* Moser, by original designation.

***Homoliogenys tarsalis* Moser**

*Liogenys tarsalis* Moser, 1921a: 54

*Homoliogenys tarsalis* (Moser); Gutiérrez, 1952: 216

Distribution: Brazil

**Genus *LIOGENYS* Guérin-Méneville**

*Liogenys* Guérin-Méneville, 1831b: pl. 3. Type species *Melolontha palpalis* Eschscholtz, by monotypy.

Synonym: *Amphicrania* Dejean, 1833: 163. Type species *Melolontha palpalis* Eschscholtz, by monotypy.

Synonym: *Peritryssus* Reitter, 1918: 77. Type species *Peritryssus excisus* Reitter by monotypy.

Keys to species: Gutiérrez, 1951: 132; Frey, 1969a: 38

***Liogenys acutidens* Moser**

*Liogenys acutidens* Moser, 1919b: 14

Distribution: Brazil

***Liogenys bicuspis* Moser**

*Liogenys bicuspis* Moser, 1919b: 14

Distribution: Brazil

***Liogenys bidentata* Burmeister**

*Liogenys bidentata* Burmeister, 1855: 13

Distribution: Brazil

***Liogenys bidenticeps* Moser**

*Liogenys bidenticeps* Moser, 1919b: 13

Distribution: Brazil

***Liogenys bidentula* Fairmaire**

*Liogenys bidentulus* Fairmaire, 1892: 243

*Liogenys bidentula* Fairmaire; Blackwelder, 1944: 227

Distribution: Argentina

***Liogenys bilobata* Frey**

*Liogenys bilobatus* Frey, 1969a: 58  
Distribution: Brazil

***Liogenys boliviensis* Moser**

*Liogenys boliviensis* Moser, 1919b: 11  
Distribution: Bolivia

***Liogenys calcarata* Frey**

*Liogenys calcaratus* Frey, 1970b: 283  
Distribution: Argentina

***Liogenys cartwrighti* Frey**

*Liogenys cartwrighti* Frey, 1969a: 57  
Distribution: Argentina

***Liogenys concolor* Blanchard**

*Liogenys concolor* Blanchard, 1851: 167  
Distribution: Brazil

***Liogenys corumbana* Moser**

*Liogenys corumbanus* Moser, 1921b: 139  
*Liogenys corumbana* Moser; Blackwelder, 1944: 227  
Distribution: Brazil

***Liogenys densata* Frey**

*Liogenys densatus* Frey, 1969a: 52  
Distribution: Argentina

***Liogenys densicollis* Moser**

*Liogenys densicollis* Moser, 1921b: 140  
Distribution: Argentina

Synonym: *Liogenys cribricollis* Moser, 1921b: 140  
*Liogenys densicollis cribricollis* Moser; Frey, 1969a: 38

***Liogenys denticeps* Blanchard**

*Liogenys denticeps* Blanchard, 1851: 167  
Distribution: Bolivia

***Liogenys denticulata* Moser**

*Liogenys denticulatus* Moser, 1918b: 98  
*Liogenys denticulata* Moser; Blackwelder, 1944: 227  
Distribution: Argentina

***Liogenys diodon* Burmeister**

*Liogenys diodon* Burmeister, 1855: 15  
Distribution: Brazil

Synonym: *Liogenys caviceps* Frey, 1964c: 692

***Liogenys elegans* Nonfried**

*Liogenis* [sic] *elegans* Nonfried, 1891: 262

*Liogenys elegans* Nonfried; Moser, 1921b: 140

Distribution: Brazil

Synonym: *Liogenys brasiliensis* Moser, 1919b: 12

***Liogenys excisa* Reitter**

*Peritryssus excisus* Reitter, 1918: 77

*Liogenys excisus* (Reitter); Keith and Lacroix, 2003: 48

*Liogenys excisa* (Reitter); Keith, 2004: 154

Distribution: Neotropical (adventive in Sicile)

***Liogenys ferrugata* (Mannerheim)**

*Geniates ferrugatus* Mannerheim, 1829: 62

*Liogenys ferrugata* (Mannerheim); Ohaus, 1917: 52

Distribution: Brazil

***Liogenys flaveola* Moser**

*Liogenys flaveolus* Moser, 1924a: 122

*Liogenys flaveola* Moser; Blackwelder, 1944: 227

Distribution: Argentina

***Liogenys flavicollis* Frey**

*Liogenys flavicollis* Frey, 1964c: 693

Distribution: Argentina

***Liogenys flavida* Moser**

*Liogenys flavidus* Moser, 1918b: 106

*Liogenys flavida* Moser; Blackwelder, 1944: 227

Distribution: Argentina

***Liogenys forcipata* Frey**

*Liogenys forcipatus* Frey, 1970b: 282

Distribution: Argentina

***Liogenys forsteri* Frey**

*Liogenys forsteri* Frey, 1975c: 260

Distribution: Argentina

***Liogenys fulvescens* Blanchard**

*Liogenys fulvescens* Blanchard, 1851: 167

Distribution: Uruguay

***Liogenys fusca* Blanchard**

*Liogenys fuscus* Blanchard, 1851: 168

*Liogenys fusca* Blanchard; Blackwelder, 1944: 227  
Distribution: Argentina, Bolivia, Brazil

Synonym: *Liogenys argentinus* Moser, 1918b: 97  
*Liogenys argentina* Moser; Blackwelder, 1944: 227

Synonym: *Liogenys cuyabanus* Moser, 1919b: 12  
*Liogenys cuyabana* Moser; Blackwelder, 1944: 227  
*Liogenys cuyabani* [sic] Moser; Frey, 1969a: 55

***Liogenys gebieni* Moser**

*Liogenys gebieni* Moser, 1921b: 140  
Distribution: Colombia

***Liogenys grandis* Philippi and Philippi**

*Liogenys grandis* Philippi and Philippi, 1864: 322  
Distribution: Chile

***Liogenys hirtipennis* Frey**

*Liogenys hirtipennis* Frey, 1969a: 53  
Distribution: Brazil

***Liogenys hirta* Gutiérrez**

*Liogenys hirtus* Gutiérrez, 1951: 139  
Distribution: Chile

***Liogenys kadleci* Frey**

*Liogenys kadleci* Frey, 1970b: 281  
Distribution: Argentina

***Liogenys kuntzeni* Moser**

*Liogenys kuntzeni* Moser, 1921b: 139  
Distribution: Chile

***Liogenys laminiceps* Moser**

*Liogenys laminiceps* Moser, 1919b: 16  
Distribution: Brazil

***Liogenys latipalpa* Moser**

*Liogenys latipalpus* Moser, 1919b: 10  
Distribution: Bolivia

***Liogenys latitarsis* Moser**

*Liogenys latitarsis* Moser, 1918b: 99  
Distribution: Argentina

***Liogenys leechi* Frey**

*Liogenys leechi* Frey, 1967b: 419

Distribution: Peru

***Liogenys macropelma* Bates**

*Liogenys macropelma* Bates, 1887: 155

Distribution: Panama

***Liogenys mendozana incisa* Frey**

*Liogenys mendozanus incisa* Frey, 1969a: 52

Distribution: Argentina

***Liogenys mendozana mendozana* Moser**

*Liogenys mendozana* Moser, 1918b: 102

*Liogenys mendozanus* Moser; Frey, 1969a: 38

Distribution: Argentina

***Liogenys micropyga* Burmeister**

*Liogenys micropyga* Burmeister, 1855: 15

Distribution: Brazil

***Liogenys minuta* Moser**

*Liogenys minutus* Moser, 1924a: 122

*Liogenys minuta* Moser; Blackwelder, 1944: 227

Distribution: Argentina

***Liogenys morio* Burmeister**

*Liogenys morio* Burmeister, 1855: 16

Distribution: Argentina

***Liogenys moseri* Frey**

*Liogenys moseri* Frey, 1969a: 60

Distribution: Brazil

***Liogenys nigrofusca* Moser**

*Liogenys nigrofuscus* Moser, 1918b: 103

*Liogenys nigrofusca* Moser; Blackwelder, 1944: 227

Distribution: Argentina

Synonym: *Liogenys longicrus* Moser, 1918b: 100

***Liogenys obesa* Burmeister**

*Liogenys obesa* Burmeister, 1855: 15

Distribution: Brazil

***Liogenys obesina* Frey**

*Liogenys obesinus* Frey, 1969a: 59

Distribution: Argentina

***Liogenys obesula* Gutiérrez**

*Liogenys obesulus* Gutiérrez, 1951: 135  
Distribution: Chile

***Liogenys obscura* Blanchard**

*Liogenys obscurus* Blanchard, 1851: 167  
*Liogenys obscura* Blanchard; Blackwelder, 1944: 227  
Distribution: Argentina

Synonym: *Liogenys bruchi* Moser, 1924a: 122

***Liogenys opacicollis* Fairmaire**

*Liogenys opacicollis* Fairmaire, 1892: 243  
Distribution: Argentina

***Liogenys opacipennis* Frey**

*Liogenys opacipennis* Frey, 1969a: 58  
Distribution: Bolivia

***Liogenys ophthalmica* Frey**

*Liogenys ophthalmicus* Frey, 1973a: 256  
Distribution: Paraguay

***Liogenys pallens* Blanchard**

*Liogenys pallens* Blanchard, 1851: 167  
Distribution: Argentina, Uruguay

***Liogenys pallidicornis* Blanchard**

*Liogenys pallidicornis* Blanchard, 1851: 167  
Distribution: Brazil

***Liogenys palpalis* (Eschscholtz)**

*Melolontha palpalis* Eschscholtz, 1822: 17  
*Liogenys palpalis* (Eschscholtz); Guérin-Méneville, 1838: 85  
Distribution: Chile

Synonym: *Liogenys castaneus* Guérin-Méneville, 1831b: pl.3

Synonym: *Liogenys reichei* Germain, 1903b: 51

***Liogenys parallela* Frey**

*Liogenys parallelus* Frey, 1965b: 144  
Distribution: Bolivia

***Liogenys parva* Blanchard**

*Liogenys parvus* Blanchard, 1851: 168  
*Liogenys parva* Blanchard; Blackwelder, 1944: 228  
Distribution: Argentina, Uruguay

***Liogenys penai* Gutiérrez**

*Liogenys peñai* Gutiérrez, 1951:141

Distribution: Chile

***Liogenys peritrysoidea* Keith**

*Liogenys peritrysoidea* Keith, 2004: 195 (for Moser, 1919: 15)

Distribution: Brazil

Synonym: *Liogenys excisus* Moser, 1919b: 15 (not Reitter, 1918: 78)

*Liogenys excisa* Moser; Blackwelder, 1944; 227

***Liogenys pilosipennis* Moser**

*Liogenys pilosipennis* Moser, 1918b: 101

Distribution: Brazil

***Liogenys puberea cuprascens* Bates**

*Liogenys puberea cuprascens* Bates, 1887: 156

Distribution: México

***Liogenys puberea puberea* Bates**

*Liogenys pubereus* Bates, 1887: 155

*Liogenys puberea* Bates; Blackwelder, 1944: 228

Distribution: México

***Liogenys pubisternis* Bates**

*Liogenys pubisternis* Bates, 1887: 155

Distribution: México

***Liogenys punctaticollis* (Blanchard)**

*Hilarianus punctaticollis* Blanchard, 1851: 169

*Liogenys punctaticollis* (Blanchard); Frey, 1974: 331

Distribution: Brazil

Synonym: *Liogenys palmata* Burmeister, 1855: 13

*Liogenys palmatus* Burmeister; Frey, 1974f: 331

Synonym: *Liogenys tibialis* Moser, 1918b: 107

***Liogenys quadridens* (Fabricius)**

*Melolontha quadridens* Fabricius, 1798: 131

*Liogenys quadridens* (Fabricius); Burmeister, 1855: 14

Distribution: Brazil, Colombia, Guyana, Panama, Venezuela

***Liogenys quadridentata* Blanchard**

*Liogenys quadridentatus* Blanchard, 1851: 168

*Liogenys quadridentata* Blanchard; Blackwelder, 1944: 227

Distribution: Uruguay

***Liogenys rufocastanea* Moser**

*Liogenys rufocastaneus* Moser, 1918b: 103  
*Liogenys rufocastanea* Moser; Blackwelder, 1944: 228  
Distribution: Brazil, Paraguay

***Liogenys rufoflava* Moser**

*Liogenys rufoflavus* Moser, 1918b: 105  
*Liogenys rufoflava* Moser; Blackwelder, 1944: 228  
Distribution: Argentina

***Liogenys rugosicollis* Frey**

*Liogenys rugosicollis* Frey, 1969a: 63  
Distribution: Argentina

***Liogenys sanctaegrucis* Blanchard**

*Liogenys santae-crucis* [sic] Blanchard, 1851: 167  
*Liogenys sanctae crucis* Blanchard; Harold, 1869a: 1140  
*Liogenys sanctae-crucis* Blanchard; Blackwelder, 1944: 228  
*Liogenys sanctaegrucis* Blanchard; Frey, 1969a: 37  
Distribution: Bolivia

***Liogenys seabrai* Martínez**

*Liogenys seabrai* Martínez, 1957: 51  
Distribution: Brazil

***Liogenys sinuaticeps* Moser**

*Liogenys sinuaticeps* Moser, 1918b: 104  
Distribution: Brazil

***Liogenys spiniventris* Moser**

*Liogenys spiniventris* Moser, 1918b: 108  
Distribution: Brazil

***Liogenys suturalis* (Blanchard)**

*Hilarianus suturalis* Blanchard, 1851: 169  
*Liogenys suturalis* (Blanchard); Frey, 1969a: 54  
Distribution: Argentina, Brazil

***Liogenys testaceipennis* Moser**

*Liogenys testaceipennis* Moser, 1918b: 109  
Distribution: Brazil

***Liogenys unicolor* Evans**

*Liogenys unicolor* Evans, 2003 (for Blanchard, 1851: 170)  
Distribution: Brazil

Synonym: *Hilarianus concolor* Blanchard, 1851: 170  
*Liogenys concolor* (Blanchard); Frey, 1974f: 331 (not Blanchard, 1851: 167)

***Liogenys vicina* Frey**

*Liogenys vicinus* Frey, 1969a: 62  
Distribution: Argentina

***Liogenys wagenknechti* Gutiérrez**

*Liogenys wagenknechti* Gutiérrez, 1951: 137  
Distribution: Chile

***Liogenys xanthocera* Harold**

*Liogenys xanthocerus* Harold, 1869b: 123 (for Blanchard, 1851: 168)  
*Liogenys xanthocera* Harold; Blackwelder, 1944: 228  
Distribution: Argentina

Synonym: *Liogenys pallidicornis* Blanchard, 1851: 168 (not Blanchard, 1851: 167)

***Liogenys zischkai* Frey**

*Liogenys zischkai* Frey, 1965b: 146  
Distribution: Bolivia

**Genus *PACHRODEMA* Blanchard**

*Pachrodema* Blanchard, 1851: 168. Type species *Pachrodema castanea* Blanchard, subsequent designation (Evans 2003: 215).

***Pachrodema abnormis* Moser**

*Pachrodema abnormis* Moser, 1918d: 324  
Distribution: Argentina

***Pachrodema castanea* Blanchard**

*Pachrodema castanea* Blanchard, 1851: 168  
Distribution: Chile

***Pachrodema cuprascens* Burmeister**

*Pachrodema cuprascens* Burmeister, 1855: 260  
Distribution: Argentina

***Pachrodema flaveola* Moser**

*Pachrodema flaveola* Moser, 1918d: 322  
Distribution: Argentina

***Pachrodema lucida* Berg**

*Pachrodema lucida* Berg, 1881: 100  
Distribution: Argentina

***Pachrodema picea* Nonfried**

*Pachrodema picea* Nonfried, 1894: 115  
Distribution: Argentina

***Pachrodema piceola* Moser**

*Pachrodema piceola* Moser, 1918d: 322

Distribution: Argentina

***Pachrodema pruinosa* Moser**

*Pachrodema pruinosa* Moser, 1918d: 323

Distribution: Argentina

***Pachrodema substriata* Blanchard**

*Pachrodema substriata* Blanchard, 1851: 169

Distribution: Argentina

**Genus *PACUVIA* Curtis**

*Pacuvia* Curtis, 1844: 199. Type species *Pacuvia castanea* Curtis, by monotypy.

Keys to species: Gutiérrez, 1951: 143

***Pacuvia castanea* Curtis**

*Pacuvia castanea* Curtis, 1844: 199

*Liogenys castaneus* (Curtis); Philippi, 1887: 688

Distribution: Chile

Synonym: *Liogenys gayanus* Solier, 1851: 100

***Pacuvia philippiana* Gutiérrez**

*Pacuvia philippiana* Gutiérrez, 1951: 144

Distribution: Chile

**Genus *PSEUDODIPLLOTAXIS* Nonfried**

*Pseudodiplotaxis* Nonfried, 1894: 117. Type species *Pseudodiplotaxis albosetosa* Nonfried, by monotypy.

***Pseudodiplotaxis albosetosa* Nonfried**

*Pseudodiplotaxis albosetosa* Nonfried, 1894: 118

Distribution: Brazil

**Tribe *PACHYDEMINI* Burmeister, 1855**

Keys to genera: Martínez, 1958: 100; 1975: 228.

**Genus *ACYLOCHILUS* Ohaus**

*Acylochilus* Ohaus, 1909: 433. Type species *Acylochilus strumosus* Ohaus, by subsequent designation (Martínez, 1975: 243).

Subgenus: *Acylochoides* Martínez, 1975: 231 (as subgenus). Type species *Acylochilus persimilis* Martínez, by original designation.

***Acylochilus assimilis* Ohaus**

*Acylochilus assimilis* Ohaus, 1910: 177

*Acylochilus* (*Acylochilus*) *assimilis* Ohaus; Martínez, 1975: 244

Distribution: Argentina

***Acylochilus curvidens* Ohaus**

*Acylochilus curvidens* Ohaus, 1910: 177

*Acylochilus* (*Acylochilus*) *curvidens* Ohaus; Martínez, 1975: 244

Distribution: Argentina

***Acylochilus ottianus* Ohaus**

*Acylochilus ottianus* Ohaus, 1909: 435

*Acylochilus* (*Acylochilus*) *ottianus* Ohaus; Martínez, 1975: 244

Distribution: Argentina

***Acylochilus persimilis* Martínez**

*Acylochilus persimilis* Martínez, 1959b: 61

*Acylochilus* (*Acylochoides*) *persimilis* Martínez; Martínez, 1975: 233

Distribution: Argentina

***Acylochilus strumosus* Ohaus**

*Acylochilus strumosus* Ohaus, 1909: 434

*Acylochilus* (*Acylochilus*) *strumosus* Ohaus; Martínez, 1975: 244

Distribution: Argentina

**Genus ANAHI Martínez**

*Anahi* Martínez, 1958: 102. Type species *Anahi guaraniticus* Martínez, by original designation.

***Anahi guaraniticus* Martínez**

*Anahi guaraniticus* Martínez, 1958: 106

Distribution: Paraguay

**Genus BURMEISTERIELLUS Berg**

*Burmeisteriellus* Berg, 1898: 17. Type species *Burmeisteria mirabilis* Schickendantz, by monotypy.

Synonym: *Burmeisteria* Schickendantz, 1868: 101 (not Gray, 1865)

***Burmeisteriellus mirabilis* (Schickendantz)**

*Burmeisteria mirabilis* Schickendantz, 1868: 102

*Burmeisteriellus mirabilis* (Schickendantz); Berg, 1898: 17

Distribution: Argentina

**Genus CASTANOCHILUS Ohaus**

*Castanochilus* Ohaus, 1909: 436. Type species *Castanochilus bruchianus* Ohaus, by monotypy.

***Castanochilus bruchianus* Ohaus**

*Castanochilus bruchianus* Ohaus, 1909: 436

Distribution: Argentina

**Genus *DIAPHYLLA* Erichson**

*Diaphylla* Erichson, 1847a: 102. Type species *Diaphylla hispida* Erichson, by monotypy.

***Diaphylla granulata* Philippi**

*Diaphylla granulata* Philippi, 1864: 439

Distribution: Argentina, Chile

***Diaphylla hispida* Erichson**

*Diaphylla hispida* Erichson, 1847a: 102

Distribution: Peru

***Diaphylla lampropyga* Philippi**

*Diaphylla lampropyga* Philippi, 1864: 438

Distribution: Chile

***Diaphylla luctuosa* Philippi and Philippi**

*Diaphylla luctuosa* Philippi and Philippi, 1864: 323

Distribution: Chile

***Diaphylla ornata* Philippi**

*Diaphylla ornata* Philippi, 1864: 439

Distribution: Chile

**Genus *FAARGIA* Martínez**

*Faargia* Martínez, 1982: 89. Type species *Myloxena gentilii* Martínez, by original designation.

***Faargia gentilii* (Martínez)**

*Myloxena gentilii* Martínez, 1975: 239

*Faargia gentilii* (Martínez); Martínez, 1982: 91

Distribution: Argentina

**Genus *LEURETRA* Erichson**

*Leuretra* Erichson, 1847a: 100. Type species *Leuretra pectoralis* Erichson, by monotypy.

***Leuretra pectoralis* Erichson**

*Leuretra pectoralis* Erichson, 1847a: 101

Distribution: Chile, Peru

**Genus *LICHNIOPS* Gutiérrez**

*Lichniops* Gutiérrez, 1946b: 49. Type species *Lichniops barberoi* Gutiérrez, by original designation.

***Lichniops barberoi* Gutiérrez**

*Lichniops barberoi* Gutiérrez, 1946b: 50

Distribution: Argentina, Bolivia, Paraguay

**Genus *LICHNIOPSOIDES* Martínez**

*Lichniopsoides* Martínez, 1953: 3. Type species *Lichniopsoides breyeri* Martínez, by original designation.

***Lichniopsoides breyeri* Martínez**

*Lichniopsoides breyeri* Martínez, 1953: 3

Distribution: Argentina

**Genus *LONGICRURA* Frey**

*Longicrura* Frey, 1974c: 139. Type species *Longicrura fusca* Frey, by monotypy.

***Longicrura fusca* Frey**

*Longicrura fusca* Frey, 1974c: 139

Distribution: Brazil

**Genus *LUISPENAIIA* Martínez**

*Luispenaia* Martínez, 1972a: 86. Type species *Luispenaia paradoxa* Martínez, by original designation.

***Luispenaia paradoxa* Martínez**

*Luispenaia paradoxa* Martínez, 1972a: 89

Distribution: Chile

**Genus *MADINIELLA* Chalumeau and Gruner**

*Madiniella* Chalumeau and Gruner, 1976: 102. Type species *Madiniella christinae* Chalumeau and Gruner, by original designation.

***Madiniella christinae* Chalumeau and Gruner**

*Madiniella christinae* Chalumeau and Gruner, 1976: 102

Distribution: Martinique

**Genus *MYLOXENA* Berg**

*Myloxena* Berg, 1881: 100. Type species *Myloxena vestita* Berg, by monotypy.

***Myloxena bruchiana* Ohaus**

*Myloxena bruchiana* Ohaus, 1909: 440

Distribution: Argentina

***Myloxena patagonica* Ohaus**

*Myloxena patagonica* Ohaus, 1909: 440

Distribution: Argentina

***Myloxena vestita* Berg**

*Myloxena vestita* Berg, 1881: 100

Distribution: Argentina

***Myloxena vicina* Moser**

*Myloxena vicina* Moser, 1926: 207

Distribution: Argentina

**Genus *MYLOXENOIDES* Martínez**

*Myloxenoides* Martínez, 1975: 233. Type species *Myloxenoides tandilensis* Martínez, by original designation.

***Myloxenoides tandilensis* Martínez**

*Myloxenoides tandilensis* Martínez, 1975: 235

Distribution: Argentina

**Genus *NEOGUTIERREZIA* Martínez**

*Neogutierrezia* Martínez, 1953: 3. Type species *Neogutierrezia mirabilis* Martínez, by original designation.

Keys to species: Martínez, 1973: 30

***Neogutierrezia araucana* Martínez**

*Neogutierrezia araucana* Martínez, 1973: 36

Distribution: Argentina

***Neogutierrezia mirabilis affinis* Martínez**

*Neogutierrezia mirabilis affinis* Martínez, 1973: 35

Distribution: Argentina

***Neogutierrezia mirabilis mirabilis* Martínez**

*Neogutierrezia mirabilis* Martínez, 1953: 3

*Neogutierrezia mirabilis mirabilis* Martínez; Martínez, 1973: 31

Distribution: Argentina

**Genus *PARAPETIIA* Martínez**

*Parapetitia* Martínez, 1961: 1. Type species *Parapetitia camba* Martínez, by original designation.

***Parapetitia camba* Martínez**

*Parapetitia camba* Martínez, 1961: 4

Distribution: Bolivia

**Genus *PENTACORYNA* Moser**

*Pentacoryna* Moser, 1926: 207. Type species *Pentacoryna bruchi* Moser, by monotypy.

***Pentacoryna bruchi* Moser**

*Pentacoryna bruchi* Moser, 1926: 208

Distribution: Argentina

**Genus *PHOBETUS* LeConte**

*Phobetus* LeConte, 1856: 227. Type species *Phobetus comatus* LeConte, by monotypy.

Keys to species: Barrett, 1935: 52; Cazier, 1937b: 81; Hardy, 1978b: 51.

***Phobetus chearyi* Hardy**

*Phobetus chearyi* Hardy, 1973: 128

Distribution: México

***Phobetus ciliatus* Barrett**

*Phobetus ciliatus* Barrett, 1935: 51

Distribution: United States

***Phobetus comatus* LeConte**

*Phobetus comatus* LeConte, 1856: 227

*Tryssus comatus* (LeConte); LeConte, 1857:38

*Phobetus comatus* LeConte; LeConte, 1862: 140

Distribution: Canada, United States

Synonym: *Phobetus centralis* Casey, 1909: 282

*Phobetus comatus centralis* Casey; Cazier, 1937b: 83

Synonym: *Phobetus comatus robinsoni* Saylor, 1939a: 54

Synonym: *Phobetus sloopi* Barrett, 1933: 130

*Phobetus comatus sloopi* Barrett; Cazier, 1937b: 83

Synonym: *Phobetus leachi* Barrett, 1935: 51

***Phobetus desertus* Blom and Clark**

*Phobetus desertus* Blom and Clark, 1984: 305

Distribution: México

***Phobetus humeralis* Cazier**

*Phobetus humeralis* Cazier, 1937b: 85

Distribution: United States

***Phobetus mojavus* Barrett**

*Phobetus mojavus* Barrett, 1933: 130

Distribution: United States

***Phobetus palpalis* Saylor**

*Phobetus palpalis* Saylor, 1936b: 1

Distribution: United States

***Phobetus panamintensis* Hardy**

*Phobetus panamintensis* Hardy, 1978b: 50

Distribution: United States

***Phobetus saylori* Cazier**

*Phobetus saylori* Cazier, 1937a: 116

Distribution: United States

***Phobetus sleeperi* Hardy**

*Phobetus sleeperi* Hardy, 1978b: 50

Distribution: México

***Phobetus testaceus* LeConte, 1862: 346**

*Phobetus testaceus* LeConte, 1862: 346

Distribution: United States

Synonym: *Rhizotrogus collactus* Walker, 1866: 321

**Genus *PSEUDOLIOGENYS* Moser**

*Pseudoliogenys* Moser, 1919c: 358. Type species *Pseudoliogenys flavidus* Moser, by monotypy.

***Pseudoliogenys flavidus* Moser**

*Pseudoliogenys flavidus* Moser, 1919c: 359

Distribution: Argentina

**Genus *PTYOPHIS* Redtenbacher**

*Ptyophis* Redtenbacher, 1868: 69. Type species *Ptyophis macrophylla* Redtenbacher, by monotypy.

Synonym: *Tetraphyllus* Philippi, 1864: 448 (preoccupied). Type species *Tetraphyllus paulseni* Philippi, by monotypy.

***Ptyophis paulseni* (Philippi)**

*Tetraphyllus paulseni* Philippi, 1864: 448

*Ptyophis paulseni* (Philippi); Gutiérrez, 1950: 276

Distribution: Chile

Synonym: *Ptyophis macrophylla* Redtenbacher, 1868: 70

**Genus *PUELCHESIA* Ocampo and Smith**

*Puelchesia* Ocampo and Smith, 2006: 55. Type species *Puelchesia gracilis* Ocampo and Smith, by original designation.

***Puelchesia gracilis* Ocampo and Smith**

*Puelchesia gracilis* Ocampo and Smith, 2006: 56

Distribution: Argentina

**Genus *WARWICKIA* Smith and Evans**

*Warwickia* Smith and Evans, 2005: 42. Type species *Benedictia pilosa* Sanderson, by original designation.

Synonym: *Benedictia* Sanderson, 1939a: 1 (not Dybowski, 1875: 4 [Mollusca]). Type species *Benedictia pilosa* Sanderson, by original designation.

***Warwickia pilosa* (Sanderson)**

*Benedictia pilosa* Sanderson, 1939a: 2

*Warwickia pilosa* (Sanderson); Smith & Evans, 2005: 42

Distribution: México, United States

**Tribe MACRODACTYLINI Kirby, 1837**

**Genus AGAOCNEMIS Moser**

*Agaocnemis* Moser, 1918b: 115. Type species *Agaocnemis pruina* Moser, by monotypy.

***Agaocnemis pruina* Moser**

*Agaocnemis pruina* Moser, 1918b: 116

Distribution: Brazil

**Genus ALVARINUS Blanchard**

*Alvarinus* Blanchard, 1850: 123. Type species *Alvarinus hilarii* Blanchard, subsequent designation (Evans 2003: 224).

***Alvarinus hilarii* Blanchard**

*Alvarinus hilarii* Blanchard, 1850: 123

Distribution: Brazil

***Alvarinus pallidipennis* Blanchard**

*Alvarinus pallidipennis* Blanchard, 1850: 123

Distribution: Brazil

Synonym: *Plectris rectangula* Frey, 1967a: 40

***Alvarinus submetallicus* Blanchard**

*Alvarinus submetallicus* Blanchard, 1850: 123

Distribution: Argentina, Brazil

Synonym: *Philochloenia chalcea* Burmeister, 1855: 30

*Plectris chalcea* Burmeister; Frey, 1967a: 84

***Alvarinus subsericeus* Blanchard**

*Alvarinus subsericeus* Blanchard, 1850: 123

Distribution: Bolivia

**Genus ANCISTROSOMA Curtis**

*Ancistrosoma* Curtis, 1835: 307. Type species *Ancistrosoma klugii* Curtis, by monotypy.

Keys to species: Arrow, 1913b: 425

***Ancistrosoma argentinum* Moser**

*Ancistrosoma argentinum* Moser, 1921b: 179

Distribution: Argentina

***Ancistrosoma arrowi* Ley**

*Ancistrosoma arrowi* Ley, 1923: 222

Distribution: Colombia

***Ancistrosoma blanchardi* Sallé**

*Ancistrosoma blanchardi* Sallé, 1886: 465

Distribution: Venezuela

***Ancistrosoma buckleyi* Sallé**

*Ancistrosoma buckleyi* Sallé, 1887: CXXVII

Distribution: Venezuela

***Ancistrosoma farinosum* Sallé**

*Ancistrosoma farinosum* Sallé, 1849: 300

*Ancistrosoma farinosa* [sic] Sallé; Blanchard, 1850: 124

Distribution: Venezuela

***Ancistrosoma flavovittatum* Blanchard**

*Ancistrosoma flavovittata* Blanchard, 1850: 124

*Ancistrosoma flavovittatum* Blanchard; Harold, 1869a: 1155

Distribution: Colombia

***Ancistrosoma hilare* Arrow**

*Ancistrosoma hilare* Arrow, 1913b: 427

Distribution: Colombia, Peru

***Ancistrosoma intermedium* Arrow**

*Ancistrosoma intermedium* Arrow, 1913b: 426

*Ancistrosoma intermedia* [sic] Arrow; Blackwelder, 1944: 234

Distribution: Peru

***Ancistrosoma klugii* Curtis**

*Ancistrosoma klugii* Curtis, 1835: 308

*Ancistrosoma klugi* Curtis; Harold, 1869a: 1155

Distribution: Peru

***Ancistrosoma melolonthoides* Sallé**

*Ancistrosoma melolonthoides* Sallé, 1886: 468

*Ancistrosoma melolonthoides* Sallé; Dalla Torre, 1913: 338

Distribution: Venezuela

***Ancistrosoma reductum* Frey**

*Ancistrosoma* [sic] *reductum* Frey, 1964a: 132

Distribution: Peru

***Ancistrosoma rufipes* (Latreille)**

*Melolontha rufipes* Latreille, 1813: 94

*Ancistrosoma rufipes* (Latreille); Blanchard, 1850: 124

Distribution: Colombia

***Ancistrosoma tobagoensis* Arrow**

*Ancistrosoma tobagoensis* Arrow, 1913b: 428

Distribution: Tobago

***Ancistrosoma trinitatis* Arrow**

*Ancistrosoma trinitatis* Arrow, 1913b: 429

Distribution: Trinidad

***Ancistrosoma vittigerum* Erichson**

*Ancistrosoma vittigera* Erichson, 1847a: 103

*Ancistrosoma vittigerum* Erichson; Sallé, 1886: 466

Distribution: Ecuador

**Genus ANOMALOCHILUS Blanchard**

*Anomalochilus* Blanchard, 1850: 123. Type species *Anomalochilus singularis* Blanchard, by monotypy.

***Anomalochilus pilosellus* Moser**

*Anomalochilus pilosellus* Moser, 1919b: 41

Distribution: Brazil

***Anomalochilus singularis* Blanchard**

*Anomalochilus singularis* Blanchard, 1850: 123

Distribution: Brazil

**Genus ANOMONYX Saylor**

*Anomonyx* Saylor, 1940b: 46. Type species *Anomalonyx uruguayensis* Moser, by monotypy.

Synonym: *Anomalonyx* Moser, 1921b: 156 (preoccupied). Type species *Anomalonyx uruguayensis* Moser, by monotypy.

***Anomonyx uruguayensis* (Moser)**

*Anomalonyx uruguayensis* Moser, 1921b: 156

*Anomonyx uruguayensis* (Moser); Saylor, 1940b: 46

Distribution: Uruguay

**Genus ANOPLOSIAGUM Blanchard**

*Anoplosiagum* Blanchard, 1850: 119. Type species *Anoplosiagum rufipenne* (Fabricius), by subsequent designation (Lacrodaire, 1856: 264).

Keys to species: Chapin, 1932b: 174

***Anoplosiagum antennale* Moser**

*Anoplosiagum antennale* Moser, 1921b: 143

Distribution: Brazil

***Anoplosiagum castaneum* (Burmeister)**

*Hadrocerus castaneum* Burmeister, 1855: 23

*Anoplosiagum castaneum* (Burmeister); Harold, 1869a: 1142

Distribution: Brazil

***Anoplosiagum cubensis* Garcia-Vidal**

*Anoplosiagum cubensis* Garcia-Vidal, 1983: 330

Distribution: Cuba

***Anoplosiagum flavicollis* Chapin**

*Anoplosiagum flavicollis* Chapin, 1935b: 68

Distribution: Cuba

***Anoplosiagum fulvum* Moser**

*Anoplosiagum fulvum* Moser, 1918b: 119

Distribution: Brazil

***Anoplosiagum gebieni* Moser**

*Anoplosiagum gebieni* Moser, 1921b: 142

Distribution: Brazil

***Anoplosiagum kuntzeni* Moser**

*Anoplosiagum kuntzeni* Moser, 1921b: 142

Distribution: Colombia

***Anoplosiagum macrophyllum* Moser**

*Anoplosiagum macrophyllum* Moser, 1921b: 142

Distribution: Paraguay

***Anoplosiagum oteroi* Garcia-Vidal**

*Anoplosiagum oteroi* Garcia-Vidal, 1983: 332

Distribution: Cuba

***Anoplosiagum pallidulum* Blanchard**

*Anoplosiagum pallidulum* Blanchard, 1850: 120

Distribution: Cuba

***Anoplosiagum pauliani* Chalumeau**

*Anoplosiagum pauliani* Chalumeau, 1979: 229

Distribution: Cuba

***Anoplosiagum peltatum* Chapin**

*Anoplosiagum peltatum* Chapin, 1932b: 176

Distribution: Cuba

***Anoplosiagum pentaphyllum* (Burmeister)**

*Hadrocerus pentaphyllus* Burmeister, 1855: 25

*Anoplosiagum pentaphyllum* (Burmeister); Harold, 1869a: 1143

Distribution: Colombia

***Anoplosiagum rufipenne* (Fabricius)**

*Melolontha rufipennis* Fabricius, 1801: 167

*Anoplosiagum rufipenne* (Fabricius); Blanchard, 1850: 119

Distribution: Brazil

Synonym: *Melolontha filitarsis* Germar, 1824: 125  
*Philochloenia filitarsis* (Germar); Dejean, 1833: 180  
*Hadrocerus filitarsis* (Germar); Burmeister, 1855: 25

***Anoplosiagum rufum* Chapin**

*Anoplosiagum rufum* Chapin, 1932b: 177  
Distribution: Cuba

***Anoplosiagum rutilum* (Chevrolat)**

*Clavipalpus rutilus* Chevrolat, 1865: 22  
*Anoplosiagum rutilum* (Chevrolat); Chapin, 1932b: 178  
Distribution: Cuba

***Anoplosiagum scabrosum* Chapin**

*Anoplosiagum scabrosum* Chapin, 1932b: 175  
Distribution: Cuba

***Anoplosiagum scaramuzzai* Chapin**

*Anoplosiagum scaramuzzai* Chapin, 1935b: 67  
Distribution: Cuba

***Anoplosiagum simplicipes* Chapin**

*Anoplosiagum simplicipes* Chapin, 1932b: 175  
Distribution: Cuba

***Anoplosiagum sjostedti* Moser**

*Anoplosiagum sjostedti* Moser, 1921a: 54  
Distribution: Brazil

***Anoplosiagum sulcatulum setosellum* Moser**

*Anoplosiagum sulcatulum setosellum* Moser, 1924a: 123  
Distribution: Brazil

***Anoplosiagum sulcatulum sulcatulum* Blanchard**

*Anoplosiagum sulcatulum* Blanchard, 1850: 119  
Distribution: Brazil

***Anoplosiagum sulcipenne* Moser**

*Anoplosiagum sulcipenne* Moser, 1918b: 118  
Distribution: Brazil

***Anoplosiagum swezeyi* Garcia-Vidal**

*Anoplosiagum swezeyi* Garcia-Vidal, 1983: 333  
Distribution: Cuba

***Anoplosiagum truncatum* Frey**

*Anoplosiagum truncatum* Frey, 1973a: 257

Distribution: Brazil

***Anoplosiagum turquinensis* Garcia-Vidal**

*Anoplosiagum turquinensis* Garcia-Vidal, 1983: 334

Distribution: Cuba

***Anoplosiagum variabile* Chevrolat**

*Anoplosiagum variabile* Chevrolat, 1865: 22

Distribution: Cuba

***Anoplosiagum versicolor* (Burmeister)**

*Hadrocerus versicolor* Burmeister, 1855: 24

*Anoplosiagum versicolor* (Burmeister); Harold, 1869a: 1143

Distribution: Brazil, Colombia

***Anoplosiagum vicinum* Frey**

*Anoplosiagum vicinum* Frey, 1973a: 257

Distribution: Brazil

***Anoplosiagum villosicolle* Blanchard**

*Anoplosiagum villosicolle* Blanchard, 1850: 119

Distribution: Brazil

***Anoplosiagum zayasi* Garcia-Vidal**

*Anoplosiagum zayasi* Garcia-Vidal, 1983: 335

Distribution: Cuba

**Genus *ASTAENOPLIA* Martínez**

*Astaenoplia* Martínez, 1957: 47. Type species *Astaenoplia miserabilis* Martínez, by original designation.

***Astaenoplia miserabilis* Martínez**

*Astaenoplia miserabilis* Martínez, 1957: 48

Distribution: Argentina

**Genus *ASTAENOSIAGUM* Martínez**

*Astaenosiagum* Martínez, 1957: 50. Type species *Schizochelus longipes* Philippi, by original designation.

***Astaenosiagum longipes* (Philippi)**

*Schizochelus longipes* Philippi, 1861: 738

*Astaenosiagum longipes* (Philippi); Martínez, 1957: 51

Distribution: Chile

**Genus *AULANOTA* Moser**

*Aulanota* Moser, 1924b: 157. Type species *Aulanota sulcipennis* Moser, by monotypy.

***Aulanota sulcipennis* Moser**

*Aulanota sulcipennis* Moser, 1924b: 157.

Distribution: Brasil

**Genus *BARYBAS* Blanchard**

*Barybas* Blanchard, 1850: 94. Type species *Barybas nana* Blanchard, by subsequent designation (Bates, 1887: 150).

Synonym: *Microcrania* Burmeister, 1855: 75. Type species *Philochloenia compacta* Erichson, subsequent designation (Evans 2003: 230).

***Barybas aenescens* Moser**

*Barybas aenescens* Moser, 1926: 206

Distribution: French Guiana

***Barybas aenea* Moser**

*Barybas aeneus* Moser, 1919a: 18

*Barybas aenea* Moser; Blackwelder, 1944: 233

Distribution: Venezuela

***Barybas aurita* Bates**

*Barybas auritus* Bates, 1887: 150

*Barybas aurita* Bates; Blackwelder, 1944: 233

Distribution: Panama

***Barybas bituberculata* Moser**

*Barybas bituberculatus* Moser, 1921b: 173

*Barybas bituberculata* Moser; Blackwelder, 1944: 233

Distribution: Venezuela

***Barybas boliviana* Moser**

*Barybas bolivianus* Moser, 1919a: 19

*Barybas boliviana* Moser; Blackwelder, 1944: 233

Distribution: Bolivia

***Barybas callosipyga* Frey**

*Barybas callosipygus* Frey, 1969b: 387

Distribution: Brazil

***Barybas callosipennis* Frey**

*Barybas callosipennis* Frey, 1972b: 96

Distribution: Brazil

***Barybas chacoensis* Moser**

*Barybas chacoensis* Moser, 1918b: 142

Distribution: Bolivia

***Barybas clypeata* Moser**

*Barybas clypeatus* Moser, 1918b: 141  
*Barybas clypeata* Moser; Blackwelder, 1944: 233  
Distribution: Bolivia

***Barybas compacta* (Erichson)**

*Philochloenia compacta* Erichson, 1847a: 103  
*Microcrania compacta* (Erichson); Burmeister, 1855: 76  
*Barybas compactus* (Erichson); Dalla Torre, 1913: 334 (error)  
*Barybas compacta* (Erichson); Blackwelder, 1944: 233  
Distribution: Peru

***Barybas crassa* Moser**

*Barybas crassus* Moser, 1921b: 172  
*Barybas crassa* Moser; Blackwelder, 1944: 233  
Distribution: Bolivia

***Barybas curta* Burmeister**

*Barybas curta* Burmeister, 1855: 76  
Distribution: Colombia

***Barybas ferruginea* Moser**

*Barybas ferrugineus* Moser, 1921b: 173  
*Barybas ferruginea* Moser; Blackwelder, 1944: 233  
Distribution: Brazil

***Barybas fraterna* Moser**

*Barybas fraternus* Moser, 1921b: 172  
*Barybas fraterna* Moser; Blackwelder, 1944: 233  
Distribution: Brazil

***Barybas idiota* Bates**

*Barybas idiota* Bates, 1887: 151  
Distribution: Brazil, Nicaragua

***Barybas insulana* Moser**

*Barybas insulanus* Moser, 1919a: 17  
*Barybas insulana* Moser; Blackwelder, 1944: 233  
Distribution: Trinidad

***Barybas kulzeri* Frey**

*Barybas kulzeri* Frey, 1970b: 284  
Distribution: Venezuela

***Barybas latesquamosa* Frey**

*Barybas latesquamosus* Frey, 1964c: 701  
Distribution: Venezuela

***Barybas maculata* Moser**

*Barybas maculatus* Moser, 1919a: 20  
*Barybas maculata* Moser; Blackwelder, 1944: 233  
Distribution: Bolivia

***Barybas murina* Burmeister**

*Microcrania murina* Burmeister, 1855: 77  
*Barybas murina* (Burmeister); Dalla Torre, 1913: 334  
Distribution: Colombia

***Barybas nana* Blanchard**

*Barybas nanus* Blanchard, 1850: 94  
*Barybas nana* Blanchard; Blackwelder, 1944: 233  
Distribution: Brazil

***Barybas oxygenys* Bates**

*Barybas oxygenys* Bates, 1887: 151  
Distribution: Panama

***Barybas parvula* Moser**

*Barybas parvulus* Moser, 1919a: 20  
*Barybas parvula* Moser; Blackwelder, 1944: 233  
Distribution: Bolivia

***Barybas peruana* Moser**

*Barybas peruana* Moser, 1918b: 141  
*Barybas peruana* Moser; Blackwelder, 1944: 233  
Distribution: Peru

***Barybas scopifer* (Burmeister)**

*Microcrania scopifer* Burmeister, 1855: 77  
*Barybas scopifer* (Burmeister); Dalla Torre, 1913: 334  
Distribution: Brazil

Synonym: *Barybas excisiceps* Frey, 1973a: 259

***Barybas setifer* Moser**

*Barybas setifer* Moser, 1921b: 172  
Distribution: Venezuela

***Barybas sparsesetosa* Frey**

*Barybas sparsesetosus* Frey, 1973a: 261  
Distribution: Brazil

***Barybas squamiger* Frey**

*Barybas squamiger* Frey, 1967b: 423  
Distribution: Peru

***Barybas sublobata* Bates**

*Barybas sublobatus* Bates, 1887: 151  
*Barybas sublobata* Bates; Blackwelder, 1944: 233  
Distribution: Brazil

***Barybas uniformis* Moser**

*Barybas uniformis* Moser, 1921b: 171  
Distribution: Boliva

***Barybas variegata* Blanchard**

*Barybas variegatus* Blanchard, 1850: 94  
*Barybas variegata* Blanchard; Blackwelder, 1944: 233  
Distribution: Brazil

***Barybas variipennis* Moser**

*Barybas variipennis* Moser, 1921b: 173  
Distribution: Venezuela

**Genus *BYRASBA* Harold**

*Byrasba* Harold, 1869b: 122. Type species *Barybas volvulus* Burmeister, by monotypy.

Synonym: *Barybas* Burmeister, 1855: 20 (not Blanchard, 1850: 94). Type species *Barybas volvulus* Burmeister, by monotypy.

***Byrasba volvula* (Burmeister)**

*Barybas volvulus* Burmeister, 1855: 20  
*Byrasba volvula* (Burmeister); Harold, 1869a: 1142  
Distribution: Brazil

**Genus *CALODACTYLUS* Blanchard**

*Calodactylus* Blanchard, 1850: 91. Type species *Calodactylus tibialis* Blanchard, by monotypy.

Synonym: *Dioplia* Burmeister, 1855: 70. Type species *Dioplia sulphurea* Burmeister, subsequent designation (Evans 2003: 234).

***Calodactylus abendrothii* Kirsch**

*Calodactylus abendrothii* Kirsch, 1874: 341  
*Calodactylus abendrothi* Kirsch; Blackwelder, 1944: 227 (incorrect subsequent spelling)  
Distribution: Peru

***Calodactylus aequatorialis* Moser**

*Calodactylus aequatorialis* Moser, 1918b: 97  
Distribution: Ecuador

***Calodactylus amabilis* Frey**

*Calodactylus amabilis* Frey, 1969b: 376  
Distribution: Brazil

***Calodactylus boliviensis* Moser**

*Calodactylus boliviensis* Moser, 1918b: 96  
Distribution: Bolivia

***Calodactylus heterosquamosus* Frey**

*Calodactylus heterosquamosus* Frey, 1973a: 255  
Distribution: Peru

***Calodactylus niveosignatus* Moser**

*Calodactylus niveosignatus* Moser, 1921b: 138  
Distribution: Brazil

***Calodactylus schmalzi* Ohaus**

*Calodactylus schmalzi* Ohaus, 1913a: 48  
Distribution: Brazil

***Calodactylus sulphureus* (Burmeister)**

*Dioplia sulphureus* Burmeister, 1855: 71  
*Calodactylus sulphureus* Burmeister;  
Distribution: Brazil

***Calodactylus tibialis* Blanchard**

*Calodactylus tibialis* Blanchard, 1850: 91  
Distribution: Brazil

Synonym: *Dioplia heteroclita* Burmeister, 1855: 71  
*Calodactylus heteroclitus* (Burmeister); Harold, 1869a: 1140

***Calodactylus vittipennis* Moser**

*Calodactylus vittipennis* Moser, 1921b: 138  
Distribution: Bolivia

**Genus CANESTERA Saylor**

*Canestera* Saylor, 1938a: 72. Type species *Canestera marshalli* Saylor, by monotypy.

***Canestera marshalli* Saylor**

*Canestera marshalli* Saylor, 1938a: 73  
Distribution: Guyana

**Genus CERASPIS Le Peletier and Audinet-Serville**

*Ceraspis* Le Peletier and Audinet-Serville, 1828: 370. Type species *Melolontha bivulnerata* Germar, a senior synonym of *Ceraspis pruinosa* Le Peletier and Audinet-Serville, by subsequent designation (Lacordaire, 1856: 252)

Synonym: *Faula* Blanchard, 1850: 124. Type species *Faula cornuta* Blanchard, subsequent designation (Evans 2003: 236).

Subgenus: *Isoceraspis* Ohaus, 1911b: 669 (as subgenus). Type species *Ceraspis duckei* Kolbe, by monotypy.

Keys: Frey, 1962: 3; Delgado and Morón, 1987: 51 (México); Delgado, 2001a: 169 (México).

***Ceraspis albipennis* Frey**

*Ceraspis albipennis* Frey, 1973a: 276

Distribution: Brazil

***Ceraspis albovaria* Blanchard**

*Ceraspis albovaria* Blanchard, 1850: 93

Distribution: Brazil

***Ceraspis alvarengai* Frey**

*Ceraspis alvarengai* Frey, 1973a: 278

Distribution: Brazil

***Ceraspis amazonica* Frey**

*Ceraspis amazonica* Frey, 1962: 34

Distribution: Brazil

***Ceraspis amoena* Frey**

*Ceraspis amoena* Frey, 1962: 46

Distribution: Brazil

***Ceraspis bicolor* Moser**

*Ceraspis bicolor* Moser, 1919a: 26

Distribution: Brazil

***Ceraspis bivittata* Burmeister**

*Ceraspis bivittata* Burmeister, 1855: 100

Distribution: Colombia

***Ceraspis bivulnerata* (Germar)**

*Melolontha bivulnerata* Germar, 1824: 126

*Ceraspis bivulnerata* (Germar); Burmeister, 1855: 92

Distribution: Brazil, Guyana

Synonym: *Ceraspis albida* Guérin-Méneville, 1831a: pl. 24 bis

Synonym: *Ceraspis pruinosa* Le Peletier and Audinet-Serville, 1828: 371

***Ceraspis brittoni* Frey**

*Ceraspis brittoni* Frey, 1962: 57

Distribution: Brazil

***Ceraspis brunneipennis* (Bates)**

*Faula brunneipennis* Bates, 1887: 137

*Ceraspis brunneipennis* (Bates); Dalla Torre, 1913: 336

Distribution: Costa Rica

***Ceraspis bufo* Frey**

*Ceraspis bufo* Frey, 1962:44

Distribution: Brazil

***Ceraspis burmeisteri* Frey**

*Ceraspis burmeisteri* Frey, 1962: 38

Distribution: Brazil

***Ceraspis castaneipennis* Blanchard**

*Ceraspis castaneipennis* Blanchard, 1850: 92

Distribution: Brazil

***Ceraspis centralis* (Sharp)**

*Faula centralis* Sharp, 1877: 131

*Ceraspis centralis* (Sharp); Dalla Torre, 1913: 337

Distribution: Costa Rica, Nicaragua, Panama

***Ceraspis cinerea* Moser**

*Ceraspis cinerea* Moser, 1921b: 177

Distribution: Brazil

Synonym: *Ceraspis lepidiota* Moser, 1921b: 177

***Ceraspis citrina* Blanchard**

*Ceraspis citrina* Blanchard, 1850: 92

Distribution: Brazil

Synonym: *Ceraspis pisicolor* Burmeister, 1855: 96

*Ceraspis citrina pisicolor* Burmeister; Frey, 1962: 44

***Ceraspis clypealis* Frey**

*Ceraspis clypealis* Frey, 1962: 15

Distribution: Brazil

***Ceraspis colon* Burmeister**

*Ceraspis colon* Burmeister, 1855: 93

Distribution: Brazil

***Ceraspis conspersa* Burmeister**

*Ceraspis conspersa* Burmeister, 1855: 96

Distribution: Brazil

***Ceraspis convexicollis* Frey**

*Ceraspis convexicollis* Frey, 1969b: 400

Distribution: Brazil

***Ceraspis cornuta* (Blanchard)**

*Faula cornuta* Blanchard, 1850: 124

*Ceraspis cornuta* (Blanchard); Dalla Torre, 1913: 337

Distribution: Brazil

Synonym: *Ceraspis rufipes* Burmeister, 1855: 100

***Ceraspis costulata* Frey**

*Ceraspis costulata* Frey, 1965b: 150

Distribution: Colombia

***Ceraspis decora* Gory**

*Ceraspis decora* Gory, 1831: pl. 24 bis

Distribution: Brazil

Synonym: *Ceraspis variabilis* Burmeister, 1855: 94

***Ceraspis diversa* Frey**

*Ceraspis diversa* Frey, 1962: 55

Distribution: Brazil

***Ceraspis dorsata* Burmeister**

*Ceraspis dorsata* Burmeister, 1855: 98

Distribution: Brazil

***Ceraspis dorsopicta* Frey**

*Ceraspis dorsopicta* Frey, 1972b: 97

Distribution: Brazil

***Ceraspis duckei* Ohaus**

*Ceraspis (Isoceraspis) duckei* Ohaus 1911: 669

Distribution: Brazil

***Ceraspis elegans* Nonfried**

*Ceraspis elegans* Nonfried, 1892a: 223

Distribution: Brazil, Honduras

***Ceraspis elongata* Frey**

*Ceraspis elongata* Frey, 1962: 35

Distribution: Brazil

***Ceraspis farinosa* Burmeister**

*Ceraspis farinosa* Burmeister, 1855: 97

Distribution: Brazil

***Ceraspis femorata* Frey**

*Ceraspis femorata* Frey, 1969b: 401

Distribution: Brazil

***Ceraspis flava* Blanchard**

*Ceraspis flava* Blanchard, 1850: 93  
Distribution: Brazil

***Ceraspis fulva* Blanchard**

*Ceraspis fulva* Blanchard, 1850: 93  
Distribution: Brazil

***Ceraspis gibbicollis* Blanchard**

*Ceraspis gibbicollis* Blanchard, 1850: 92  
Distribution: Brazil

***Ceraspis globicollis* Frey**

*Ceraspis globicollis* Frey, 1962: 30  
Distribution: Brazil

***Ceraspis griseosquamosa* Moser**

*Ceraspis griseo-squamosa* Moser, 1921: 178  
Distribution: Brazil

***Ceraspis guttata* Blanchard**

*Ceraspis guttata* Blanchard, 1850: 93  
Distribution: Brazil

Synonym: *Ceraspis guttata crucifera* Frey, 1962: 54

Synonym: *Ceraspis vitticollis* Moser, 1919a: 24

***Ceraspis hispida* Bates**

*Faula hispida* Bates, 1887: 137  
*Ceraspis hispida* (Bates); Dalla Torre, 1913: 337  
Distribution: Costa Rica, Panama

***Ceraspis imitatrix* Nonfried**

*Ceraspis imitatrix* Nonfried, 1892a: 224  
Distribution: Honduras

***Ceraspis immaculata* Burmeister**

*Ceraspis immaculata* Burmeister, 1855: 101  
Distribution: Colombia

***Ceraspis innotata* (Blanchard)**

*Faula innotata* Blanchard, 1850: 125  
*Ceraspis innotata* (Blanchard); Dalla Torre, 1913: 337  
Distribution: Peru

***Ceraspis insularis* (Arrow)**

*Faula insularis* Arrow, 1903d: 520

*Ceraspis insularis* (Arrow): Dalla Torre, 1913: 337  
Distribution: St. Vincent

***Ceraspis jaliscoensis* Delgado and Navarette-Heredia**

*Ceraspis jaliscoensis* Delgado and Navarette-Heredia, 2004: 2  
Distribution: Mexico

***Ceraspis klenei* Brenske**

*Ceraspis klenei* Brenske, 1890a: 34  
*Ceraspis klenei* [sic] Brenske; Blackwelder, 1944: 234  
Distribution: Ecuador

***Ceraspis kuntzeni* Moser**

*Ceraspis kuntzeni* Moser, 1921b: 178  
Distribution: Brazil

***Ceraspis lepida* Frey**

*Ceraspis lepida* Frey, 1973a: 274  
Distribution: Brazil

***Ceraspis leucosoma* Blanchard**

*Ceraspis leucosoma* Blanchard, 1850: 93  
Distribution: Brazil

***Ceraspis lineata* (Waterhouse)**

*Faula lineata* Waterhouse, 1879: 421  
*Ceraspis lineata* (Waterhouse); Dalla Torre, 1913: 337  
Distribution: Colombia

***Ceraspis linharensis* Frey**

*Ceraspis linharensis* Frey, 1973a: 273  
Distribution: Brazil

***Ceraspis lurida* Frey**

*Ceraspis lurida* Frey, 1962: 16  
Distribution: Brazil

***Ceraspis macrophylla* Moser**

*Ceraspis macrophylla* Moser, 1919a: 29  
Distribution: Colombia

***Ceraspis martinezi* Frey**

*Ceraspis martinezi* Frey, 1962: 30  
Distribution: Brazil

***Ceraspis melanoleuca* Le Peletier and Audinet-Serville**

*Ceraspis melanoleuca* Le Peletier and Audinet-Serville, 1828: 371  
Distribution: Brazil

***Ceraspis mexicana* (Harold)**

*Faula mexicana* Harold, 1863: 175

*Ceraspis mexicana* (Harold); Harold, 1869a: 1155

Distribution: Guatemala, México

***Ceraspis mixta* Blanchard**

*Ceraspis mixta* Blanchard, 1850: 92

Distribution: Brazil

***Ceraspis modesta* Burmeister**

*Ceraspis modesta* Burmeister, 1855: 99

Distribution: Colombia

***Ceraspis moseri* Frey**

*Ceraspis moseri* Frey, 1962: 19

Distribution: Colombia

***Ceraspis mustela* Frey**

*Ceraspis mustela* Frey, 1962: 31

Distribution: Brazil

***Ceraspis mutica* Moser**

*Ceraspis mutica* Moser, 1921b: 178

Distribution: Brazil

***Ceraspis nitida* Frey**

*Ceraspis nitida* Frey, 1962: 28

Distribution: Bolivia, Brasil, Peru

***Ceraspis nivea* Le Peletier and Audinet-Serville**

*Ceraspis nivea* Le Peletier and Audinet-Serville, 1828: 371

Distribution: Brazil

Synonym: *Ceraspis brenskei* Moser, 1919a: 23

***Ceraspis niveipennis* Gistel**

*Ceraspis niveipennis* Gistel, 1857: 91

Distribution: Brazil

***Ceraspis oaxacaensis* Delgado**

*Ceraspis oaxacaensis* Delgado, 2001a: 167

Distribution: México

***Ceraspis oblonga* Moser**

*Ceraspis oblonga* Moser, 1919a: 25

Distribution: Brazil

***Ceraspis obscura* Blanchard**

*Ceraspis obscura* Blanchard, 1850: 94

Distribution: French Guiana, Surinam

***Ceraspis ocellata* Frey**

*Ceraspis ocellata* Frey, 1962:17

Distribution: Panama

***Ceraspis ohausi* Moser**

*Ceraspis ohausi* Moser, 1921b: 179

Distribution: Ecuador

***Ceraspis opacipennis* (Moser)**

*Faula opacipennis* Moser, 1919a: 22

*Ceraspis opacipennis* (Moser); Blackwelder, 1944: 234

Distribution: Brazil

***Ceraspis ornata* Frey**

*Ceraspis ornata* Frey, 1962: 58

Distribution: Brazil

***Ceraspis pallida* Blanchard**

*Ceraspis pallida* Blanchard, 1850: 93

Distribution: Brazil

***Ceraspis pauperata* Burmeister**

*Ceraspis pauperata* Burmeister, 1855: 98

Distribution: Brazil

***Ceraspis penai* Frey**

*Ceraspis penai* Frey, 1964c: 691

Distribution: Peru

***Ceraspis pereirae* Frey**

*Ceraspis pereirae* Frey, 1962: 40

Distribution: Argentina

***Ceraspis pilatei* (Harold)**

*Faula pilatei* Harold, 1863: 174

*Ceraspis pilatei* (Harold); Harold, 1869a: 1155

Distribution: Guatemala, Honduras, México

Synonym: *Ancistrosoma baui* Nonfried, 1890: 76

Synonym: *Faula velutina* Bates, 1887: 137

*Ceraspis velutina* (Bates); Dalla Torre, 1913: 338

***Ceraspis plaumanni* Frey**

*Ceraspis plaumanni* Frey, 1962: 49

Distribution: Brazil

***Ceraspis pulchra* Frey**

*Ceraspis pulchra* Frey, 1962: 46

Distribution: Brazil

***Ceraspis quadrifoliata* Moser**

*Ceraspis quadrifoliata* Moser, 1919a: 28

Distribution: Colombia

***Ceraspis quadrimaculata* (Blanchard)**

*Faula quadrimaculata* Blanchard 1850: 124

*Ceraspis quadrimaculata* (Blanchard); Dalla Torre, 1913: 337

Distribution: Colombia, Venezuela

Synonym: *Ceraspis quadrinotata* Burmeister, 1855: 101

***Ceraspis quadripustulata* (Blanchard)**

*Faula quadripustulata* Blanchard, 1850: 124

*Ceraspis quadripustulata* (Blanchard); Burmeister, 1855: 100

Distribution: Colombia

***Ceraspis rotundicollis* Frey**

*Ceraspis rotundicollis* Frey, 1973a: 277

Distribution: Brazil

***Ceraspis rubiginosa* (Latreille)**

*Melolontha rubiginosa* Latreille, 1813: 364

*Ceraspis rubiginosa* (Latreille); Dejean, 1833: 163

Distribution: Peru

Synonym: *Ceraspis peruviana* Guérin-Ménéville, 1831b: pl. 3

***Ceraspis rühli* Brenske**

*Ceraspis rühli* Brenske, 1890a: 34

Distribution: Ecuador

***Ceraspis ruficollis* Frey**

*Ceraspis ruficollis* Frey, 1962: 23

Distribution: Colombia

***Ceraspis rufoscutellata* Moser**

*Ceraspis rufoscutellata* Moser, 1919a: 27

Distribution: Peru

***Ceraspis setiventris* Moser**

*Ceraspis setiventris* Moser, 1921b: 176

Distribution: Brazil

***Ceraspis signata* Blanchard**

*Ceraspis signata* Blanchard, 1850: 93

Distribution: Brazil

Synonym: *Ceraspis internata* Burmeister, 1855: 96

***Ceraspis sparsesetosa* Frey**

*Ceraspis sparsesetosa* Frey, 1972b: 97

Distribution: Bolivia

***Ceraspis squamulata* Moser**

*Ceraspis squamulata* Moser, 1924a: 131

Distribution: Paraguay

***Ceraspis squamulifera* (Moser)**

*Faula squamulifera* Moser, 1919a: 21

*Ceraspis squamulifera* (Moser); Blackwelder, 1944: 234

Distribution: Colombia, Ecuador, Peru

***Ceraspis striata* Frey**

*Ceraspis striata* Frey, 1973a: 276

Distribution: Brazil

***Ceraspis subvittata* Moser**

*Ceraspis subvittata* Moser, 1921b: 176

Distribution: Brazil

***Ceraspis sulcicollis* Moser**

*Ceraspis sulcicollis* Moser, 1921b: 177

Distribution: Brazil

***Ceraspis tenuisquamosa* Frey**

*Ceraspis tenuisquamosa* Frey, 1962: 39

Distribution: Brazil

***Ceraspis tibialis* Blanchard**

*Ceraspis tibialis* Blanchard, 1850: 92

Distribution: Brazil

***Ceraspis unguicularis* Moser**

*Ceraspis unguicularis* Moser, 1919a: 30

Distribution: Brazil

***Ceraspis variegata* (Perty)**

*Hoplia variegata* Perty, 1833: 52

*Ceraspis variegata* (Perty); Harold, 1869a: 1155

Distribution: Brazil

***Ceraspis ventralis* Frey**

*Ceraspis ventralis* Frey, 1962: 40

Distribution: Brazil

***Ceraspis vestita* Blanchard**

*Ceraspis vestita* Blanchard, 1850: 94

Distribution: Brazil, Surinam

***Ceraspis vittata* Moser**

*Ceraspis vitticollis vittata* Moser, 1919a: 25

*Ceraspis vittata* Moser; Blackwelder, 1944: 234

Distribution: Brazil

***Ceraspis vulpes* Frey**

*Ceraspis vulpes* Frey, 1962: 39

Distribution: Brazil

***Ceraspis zikani* Moser**

*Ceraspis zikani* Moser, 1924: 131

Distribution: Brazil

**Genus CERATOLONTHA Arrow**

*Ceratolontha* Arrow, 1948a: 372. Type species *Ceratolontha venezuelae* Arrow, by monotypy.

***Ceratolontha venezuelae* Arrow**

*Ceratolontha venezuelae* Arrow, 1948a: 372

Distribution: Venezuela

**Genus CHARIODACTYLUS Moser**

*Chariodactylus* Moser, 1919b: 45. Type species *Chariodactylus chacoensis* Moser, subsequent designation (Evans 2003: 247).

***Chariodactylus chacoensis* Moser**

*Chariodactylus chacoensis* Moser, 1919b: 45

Distribution: Bolivia

***Chariodactylus sublaevicollis* Moser**

*Chariodactylus sublaevicollis* Moser, 1919b: 46

Distribution: Peru

**Genus CHARIODEMA Blanchard**

*Chariodema* Blanchard, 1850: 117. Type species *Philochloenia virescens* Blanchard, subsequent designation (Evans 2003: 247).

***Chariodema amoena* Kirsch**

*Chariodema amoena* Kirsch, 1865: 49

Distribution: Colombia

***Chariodema bogotensis* Kirsch**

*Chariodema bogotensis* Kirsch, 1865: 49

Distribution: Colombia

***Chariodema chlorodera* Blanchard**

*Chariodema chlorodera* Blanchard, 1850: 117

Distribution: Colombia

***Chariodema costatipennis* Blanchard**

*Chariodema costatipennis* Blanchard, 1850: 117

Distribution: Brazil

***Chariodema pallens* Blanchard**

*Chariodema pallens* Blanchard, 1850: 118

Distribution: Brazil

***Chariodema subcostata* Blanchard**

*Chariodema subcostata* Blanchard, 1850: 117

Distribution: Brazil

***Chariodema suturalis* Blanchard**

*Chariodema suturalis* Blanchard, 1850: 117

Distribution: Brazil

***Chariodema tolimana* Moser**

*Chariodema tolimana* Moser, 1918b: 140

Distribution: Colombia

***Chariodema villosa* Blanchard**

*Chariodema villosa* Blanchard, 1850: 118

Distribution: Bolivia

***Chariodema virescens* (Blanchard)**

*Phylochlaenia virescens* Blanchard, 1842: 11

*Chariodema virescens* (Blanchard); Blanchard, 1850: 117

Distribution: Bolivia

***Chariodema vittata* Blanchard**

*Chariodema vittata* Blanchard, 1850: 117

Distribution: Bolivia

***Chariodema xylina* Blanchard**

*Chariodema xylina* Blanchard, 1850: 117

Distribution: Colombia

**Genus *CHREMASTODUS* Solier**

*Chremastodus* Solier, 1851: 103. Type species *Chremastodus pubescens* Solier, subsequent designation (Evans 2003: 248).

note: misspelled as *Cremastodus* Solier by Dalla Torre (1913: 328)

***Chremastodus marmoratus* (Curtis)**

*Macroductylus marmoratus* Curtis, 1844: 200

*Chremastodus marmoratus* (Curtis); Solier, 1851: 104

Distribution: Chile

***Chremastodus pubescens* Solier**

*Chremastodus pubescens* Solier, 1851: 103

Distribution: Chile

**Genus *CLAVIPALPUS* Laporte**

*Clavipalpus* Laporte, 1832: 406. Type species *Clavipalpus dejeani* Laporte, by monotypy.

Synonym: *Amphicrania* Burmeister, 1855: 26. Type species *Amphicrania ursina* Burmeister, subsequent designation (Evans 2003: 249).

***Clavipalpus aequatorialis* Moser**

*Clavipalpus aequatorialis* Moser, 1918b: 120

Distribution: Ecuador

***Clavipalpus antisanae* Bates**

*Clavipalpus antisanae* Bates, 1891: 27

Distribution: Ecuador

***Clavipalpus basalis* Moser**

*Clavipalpus basalis* Moser, 1918b: 121

Distribution: Ecuador

***Clavipalpus blanchardi* Kirsch**

*Clavipalpus blanchardi* Kirsch, 1885: 215

Distribution: Colombia

***Clavipalpus castaneus* Moser**

*Clavipalpus castaneus* Moser, 1924a: 123

Distribution: Ecuador

***Clavipalpus cochleatus* (Burmeister)**

*Amphicrania cochleata* Burmeister, 1855: 27

*Clavipalpus cochleatus* (Burmeister); Harold, 1869a: 1143

Distribution: Brazil

***Clavipalpus dejeanii* Laporte**

*Clavipalpus dejeanii* Laporte, 1832: 406

Distribution: Brazil

***Clavipalpus hirsutus* Kirsch**

*Clavipalpus hirsutus* Kirsch, 1885: 216

Distribution: Ecuador

***Clavipalpus hirticollis* Frey**

*Clavipalpus hirticollis* Frey, 1969b: 377

Distribution: Brazil

***Clavipalpus orbignyanus* Blanchard**

*Clavipalpus orbignyanus* Blanchard, 1850: 120

Distribution: Bolivia

***Clavipalpus peruanus* Moser**

*Clavipalpus peruanus* Moser, 1918b: 119

Distribution: Peru

***Clavipalpus rimbachi* Moser**

*Clavipalpus rimbachi* Moser, 1924: 123

Distribution: Ecuador

***Clavipalpus sinuatus* Kirsch**

*Clavipalpus sinuatus* Kirsch, 1885: 215

Distribution: Ecuador

***Clavipalpus spadiceus* (Burmeister)**

*Amphicrania spadicea* Burmeister, 1855: 27

*Clavipalpus spadiceus* Burmeister; Harold, 1869a: 1143

Distribution: Peru

***Clavipalpus tenuis* Arrow**

*Clavipalpus tenuis* Arrow, 1903a: 251

Distribution: Brazil

***Clavipalpus ursinus* Blanchard**

*Clavipalpus ursinus* Blanchard, 1850: 120

Distribution: Colombia

Synonym: *Amphicrania ursina* Burmeister, 1855: 27

***Clavipalpus variolosus* (Burmeister)**

*Amphicrania variolosa* Burmeister, 1855: 28

*Clavipalpus variolosus* (Burmeister); Harold, 1869a: 1143

Distribution: Guiana

***Clavipalpus vestitus* Moser**

*Clavipalpus vestitus* Moser, 1924a: 123

Distribution: Ecuador

***Clavipalpus whymeri chimborazonus* Bates**

*Clavipalpus whymeri chimborazonus* Bates, 1891: 28

Distribution: Ecuador

***Clavipalpus whymeri whymeri* Bates**

*Clavipalpus whymeri* Bates, 1891: 28

Distribution: Ecuador

**Genus COENONYCHA Horn, 1876**

*Coenonycha* Horn, 1876: 192. Type species *Dichelonyx rotundata* LeConte, by original designation.

Keys: Cazier and McClay, 1943: 10; Hatch, 1971: 470; Evans and Smith, 1986: 85; Evans and D'Hotman, 1988: 206

***Coenonycha acuta* Cazier**

*Coenonycha acuta* Cazier, 1943: 14

Distribution: United States

***Coenonycha ampla* Cazier**

*Coenonycha ampla* Cazier, 1943: 14

Distribution: United States

***Coenonycha barri* Cazier**

*Coenonycha barri* Cazier, 1943: 19

Distribution: United States

***Coenonycha bowelsi* Cazier**

*Coenonycha bowelsi* Cazier, 1943: 20

Distribution: United States

***Coenonycha clementina* Casey**

*Coenonycha clementina* Casey, 1909: 281

Distribution: United States

***Coenonycha clypeata* McClay**

*Coenonycha clypeata* McClay, 1943: 22

Distribution: United States

***Coenonycha crispata* McClay**

*Coenonycha crispata* McClay, 1943: 26

Distribution: United States

***Coenonycha dimorpha* Evans**

*Coenonycha dimorpha* Evans, 1986: 83

Distribution: United States

***Coenonycha fuga* Cazier**

*Coenonycha fuga* Cazier, 1943: 12  
Distribution: United States

***Coenonycha fulva* McClay**

*Coenonycha fulva* McClay, 1943: 23  
Distribution: United States

***Coenonycha fusca* McClay**

*Coenonycha fusca* McClay, 1943: 24  
Distribution: United States

***Coenonycha globosa* McClay**

*Coenonycha globosa* McClay, 1943: 25  
Distribution: United States

***Coenonycha hageni* Cazier**

*Coenonycha hageni* Cazier, 1943: 15  
Distribution: United States

***Coenonycha lurida* Cazier**

*Coenonycha lurida* Cazier, 1943: 19  
Distribution: United States

***Coenonycha mediata* Cazier**

*Coenonycha mediata* Cazier, 1943: 21  
Distribution: United States

***Coenonycha ochreatea* Evans**

*Coenonycha ochreatea* Evans, 1986: 82  
Distribution: United States

***Coenonycha ovatis* McClay**

*Coenonycha ovatis* McClay, 1943: 27  
Distribution: United States

***Coenonycha ovipennis* Horn**

*Coenonycha ovipennis* Horn, 1876: 192  
Distribution: United States

***Coenonycha pallida* Cazier**

*Coenonycha pallida* Cazier, 1943: 18  
Distribution: United States

***Coenonycha parvula* Fall**

*Coenonycha parvula* Fall, 1901: 293  
Distribution: United States

***Coenonycha pascuensis* Potts**

*Coenonycha pascuensis* Potts, 1945: 141  
Distribution: United States

***Coenonycha purshiae* Cazier**

*Coenonycha purshiae* Cazier, 1943: 13  
Distribution: United States

***Coenonycha pygmaea* Smith**

*Coenonycha pygmaea* Smith, 1986: 85  
Distribution: United States

***Coenonycha rotundata* (LeConte)**

*Dichelonycha* [sic] *rotundata* LeConte 1856: 281  
*Coenonycha rotundata* (LeConte); Horn, 1876: 192: 293  
Distribution: México, United States

Synonym: *Coenonycha rufobrunnea* Howden, 1969: 55

***Coenonycha rubida* McClay**

*Coenonycha rubida* McClay, 1943: 21  
Distribution: United States

***Coenonycha santacruzae* Evans**

*Coenonycha santacruzae* Evans, 1986: 82  
Distribution: United States

***Coenonycha saylori* Cazier**

*Coenonycha saylori* Cazier, 1943: 20  
Distribution: United States

***Coenonycha scotti* McClay**

*Coenonycha scotti* McClay, 1943: 22  
Distribution: United States

***Coenonycha sleeperi* Evans**

*Coenonycha sleeperi* Evans, 1988: 208  
Distribution: México

***Coenonycha socialis* Horn**

*Coenonycha socialis* Horn, 1876: 192  
Distribution: México

***Coenonycha stohleri* Saylor**

*Coenonycha stohleri* Saylor, 1935d: 102  
Distribution: United States

***Coenonycha testacea* Cazier**

*Coenonycha testacea* Cazier, 1937c: 127

Distribution: United States

***Coenonycha tingi* Cazier**

*Coenonycha tingi* Cazier, 1937c: 126

Distribution: United States

***Coenonycha utahensis* McClay**

*Coenonycha utahensis* McClay, 1943: 24

Distribution: United States

**Genus *CORMINUS* Burmeister**

*Corminus* Burmeister, 1855: 39. Type species *Corminus canescens* Burmeister, subsequent designation (Evans 2003: 254).

***Corminus bahianus* Moser**

*Corminus bahianus* Moser, 1919b: 39

Distribution: Brazil

***Corminus brasiliensis* Moser**

*Corminus brasiliensis* Moser, 1919b: 36

Distribution: Brazil

***Corminus canescens* Burmeister**

*Corminus canescens* Burmeister, 1855: 40

Distribution: Brazil

***Corminus guayaquilanus* Moser**

*Corminus guayaquilanus* Moser, 1921b: 156

Distribution: Ecuador

***Corminus luridipennis* Burmeister**

*Corminus luridipennis* Burmeister, 1855: 40

Distribution: Brazil

***Corminus maniculatus* Burmeister**

*Corminus maniculatus* Burmeister, 1855: 40

Distribution: Brazil

***Corminus oblongus* Moser**

*Corminus oblongus* Moser, 1919b: 38

Distribution: Brazil

***Corminus parvulus* Moser**

*Corminus parvulus* Moser, 1919b: 40

Distribution: Brazil

***Corminus rufofuscus* Moser**

*Corminus rufofuscus* Moser, 1924b: 162

Distribution: Brazil

***Corminus setulosus* Moser**

*Corminus setulosus* Moser, 1919b: 37

Distribution: Brazil

***Corminus testaceipennis* Moser**

*Corminus testaceipennis* Moser, 1921b: 155

Distribution: Brazil

***Corminus varians* Moser**

*Corminus varians* Moser, 1921b: 155

Distribution: Brazil

**Genus *CTENOTIS* Burmeister**

*Ctenotis* Burmeister, 1855: 20. Type species *Ctenotis obesa* Burmeister, by monotypy.

***Ctenotis obesa* Burmeister**

*Ctenotis obesa* Burmeister, 1855: 21

Distribution: Brazil

Synonym: *Phyllophaga (Phytalus) alvarengai* Frey, 1964c: 697

**Genus *CTILOCEPHALA* Burmeister**

*Ctilocephala* Burmeister, 1855: 78. Type species *Ctilocephala pellucens* Burmeister, by monotypy.

***Ctilocephala abdominalis* Moser**

*Ctilocephala abdominalis* Moser, 1918b: 148

Distribution: Colombia

***Ctilocephala amazonica* Moser**

*Ctilocephala amazonica* Moser, 1918b: 145

Distribution: Brazil

***Ctilocephala asperula* (Perty)**

*Serica asperula* Perty, 1833: 48

*Hercitis asperula* (Perty); Burmeister, 1855: 80

*Barybas asperula* (Perty); Lacordaire, 1856: 260

*Microcrania asperula* (Perty); Harold, 1869a: 1151

*Barybas asperulus* (Perty); Dalla Torre, 1913: 334

*Ctilocephala asperula* (Perty); Moser, 1918b: 144

Distribution: Brazil

***Ctilocephala brasiliensis* Moser**

*Ctilocephala brasiliensis* Moser, 1918b: 145

Distribution: Brazil

***Ctilocephala breviceps* Moser**

*Ctilocephala breviceps* Moser, 1918b: 147

Distribution: Brazil

***Ctilocephala cayennensis* Moser**

*Ctilocephala cayennensis* Moser, 1921a: 56

Distribution: French Guiana

***Ctilocephala grisea* Moser**

*Ctilocephala grisea* Moser, 1918b: 144

Distribution: Colombia

***Ctilocephala kuntzeni* Moser**

*Ctilocephala kuntzeni* Moser, 1921b: 176

Distribution: Bolivia

***Ctilocephala minuta* Moser**

*Ctilocephala minuta* Moser, 1918b: 146

Distribution: Brazil

***Ctilocephala ohausi* Moser**

*Ctilocephala ohausi* Moser, 1924a: 127

Distribution: Ecuador

***Ctilocephala pellucens* Burmeister**

*Ctilocephala pellucens* Burmeister, 1855: 78

Distribution: Colombia

***Ctilocephala sarana* Moser**

*Ctilocephala sarana* Moser, 1921b: 175

Distribution: Bolivia

**Genus *DASYUS* Le Peletier and Audinet-Serville**

*Dasyus* Le Peletier and Audinet-Serville, 1828: 369. Type species *Dasyus collaris* Le Peletier and Audinet-Serville, by monotypy.

***Dasyus collaris collaris* Le Peletier and Audinet-Serville**

*Dasyus collaris* Le Peletier and Audinet-Serville, 1828: 370

Distribution: Brazil

Synonym: *Dasyus collaris luridipennis* Moser, 1918b: 95

***Dasyus collaris nigellus* Burmeister**

*Dasyus nigellus* Burmeister, 1855: 72

*Dasyus collaris nigellus* Burmeister; Moser, 1918b: 95

Distribution: Brazil

***Dasyus variabilis* Moser**

*Dasyus variabilis* Moser, 1918b: 95

Distribution: Brazil

**Genus DEMODEMA Blanchard**

*Demodema* Blanchard, 1850: 121. Type species *Demodema fallax* Blanchard, by subsequent designation (Lacordaire, 1856: 258).

***Demodema aulai* Bruch**

*Demodema aulai* Bruch, 1909: 349

Distribution: Argentina

***Demodema bonariensis* Bruch**

*Demodema bonariensis* Bruch, 1909: 350

Distribution: Argentina

***Demodema brevitarsis* Blanchard**

*Philochlaenia* [sic] *brevitarsis* Blanchard, 1850: 122

*Demodema brevitarsis* (Blanchard); Lacordaire, 1856: 258

Distribution: Brazil

***Demodema cinerascens* Blanchard**

*Demodema cinerascens* Blanchard, 1850: 121

Distribution: Bolivia

***Demodema comata* Blanchard**

*Philochlaenia* [sic] *comata* Blanchard, 1850: 122

*Demodema comata* (Blanchard); Lacordaire, 1856: 258

Distribution: Argentina, Paraguay

***Demodema distincta* Bruch**

*Demodema distincta* Bruch, 1909: 351

Distribution: Argentina

***Demodema fallax* Blanchard**

*Demodema fallax* Blanchard, 1850: 121

Distribution: Brazil

***Demodema paraguayensis* Moser**

*Demodema paraguayensis* Moser, 1921b: 156

Distribution: Paraguay

**Genus DICHELONYX Harris**

*Dichelonyx* Harris, 1827: 7. Type species *Melolontha linearis* Gyllenhal, a junior synonym of *M. elongatula* Schoenherr, by monotypy.

Synonym: *Philochloenia* Dejean, 1833: 163. Type species *Melolontha elongata* Fabricius, 1792 by subsequent designation (Smith & Evans 2005: 40)

Synonym: *Anaeretes* Dejean, 1836: 181. Type species *Melolontha elongata* Fabricius (not Olivier, 1789).

note: *Dichelonycha* Kirby, 1837 is a misspelling; see Pate, 1946: 68.

Keys to species: Horn, 1876: 186 (revision); Fall, 1901: 280 (revision); Blatchley, 1910: 951 (Indiana); Saylor, 1945b: 141 (revision); Brown, 1946: 107 (eastern United States); Hatch, 1971: 468 (Pacific Northwest); Lago et al., 1979: 68 (North Dakota); Harpootlian, 2001: 94 (South Carolina) (see also Cornell, 1972: 28).

***Dichelonyx albicollis* Burmeister**

*Dichelonycha* [sic] *albicollis* Burmeister, 1855: 74

*Dichelonyx albicollis* Burmeister; Leng, 1920: 258

Distribution: Canada, United States

***Dichelonyx backii arizonica* Barrett**

*Dichelonyx arizonica* Barrett, 1933: 132

*Dichelonyx backii arizonica* Barrett; Saylor, 1945b: 149

Distribution: United States

***Dichelonyx backii backii* Kirby**

*Dichelonycha* [sic] *backii* Kirby, 1837: 134

*Dichelonyx backi* Kirby; Leng, 1920: 258

Distribution: Canada, United States

***Dichelonyx canadensis* Horn**

*Dichelonycha* [sic] *canadensis* Horn, 1876: 188

*Dichelonyx canadensis* Horn; Leng, 1920: 257

Distribution: Canada, United States

***Dichelonyx clypeata* Horn**

*Dichelonycha* [sic] *clypeata* Horn, 1876: 190

*Dichelonyx clypeata* Horn; Leng, 1920: 258

Distribution: United States

***Dichelonyx crumbi* Hatch**

*Dichelonyx crumbi* Hatch, 1971: 469

Distribution: United States

***Dichelonyx decolorata* Fall**

*Dichelonycha* [sic] *decolorata* Fall, 1901: 290

*Dichelonyx decolorata* Fall; Leng, 1920: 258

Distribution: United States

***Dichelonyx diluta* Fall**

*Dichelonycha* [sic] *diluta* Fall, 1901: 283

*Dichelonyx diluta* Fall; Leng, 1920: 258

Distribution: Canada, United States

***Dichelonyx elongatula* (Schoenherr)**

*Melolontha elongatula* Schoenherr, 1817: 210  
*Anaeretes elongatula* (Schoenherr); Dejean, 1833: 181  
*Dichelonyx elongatula* (Schoenherr); Brown, 1946: 106  
Distribution: Canada, United States

Synonym: *Melolontha elongata* Fabricius, 1792: 170 (not Olivier, 1789)  
*Anaeretes elongata* (Fabricius); Dejean, 1833: 181  
*Dichelonycha* [sic] *elongata* (Fabricius); Blanchard, 1850: 116  
*Dichelonyx elongata* (Fabricius); Leng, 1920: 257

Synonym: *Melolontha hexagona* Germar, 1824: 124

Synonym: *Dichelonycha* [sic] *virescens* Kirby, 1837: 134

***Dichelonyx fulgida crotchii* Horn**

*Dichelonycha* [sic] *crotchii* Horn, 1876: 189  
*Dichelonyx fulgida crotchi* (Horn);  
Distribution: United States

***Dichelonyx fulgida fulgida* LeConte**

*Dichelonycha* [sic] *fulgida* LeConte, 1856: 280  
*Dichelonyx fulgida* (LeConte); Leng, 1920: 258  
*Dichelonyx fulgida fulgida* (LeConte); Saylor, 1945b: 151  
Distribution: Canada, United States

***Dichelonyx fulgida mormona* Fall**

*Dichelonycha* [sic] *mormona* Fall, 1907: 249  
*Dichelonyx mormona* Fall; Leng, 1920: 258  
*Dichelonyx fulgida mormona* (Fall); Saylor, 1945b: 151  
Distribution: United States

***Dichelonyx fuscula* LeConte**

*Dichelonycha* [sic] *fuscula* LeConte, 1856: 281  
*Dichelonyx fuscula* LeConte; Leng, 1920: 258  
Distribution: United States

***Dichelonyx kirbyi* Brown**

*Dichelonyx kirbyi* Brown, 1946: 107  
Distribution: Canada, United States

***Dichelonyx lateralis* Fall**

*Dichelonycha* [sic] *lateralis* Fall, 1901a: 292  
*Dichelonyx lateralis* Fall; Leng, 1920: 258  
Distribution: United States

***Dichelonyx linearis* (Gyllenhal)**

*Melolontha linearis* Gyllenhal, 1817: 186  
*Dichelonyx linearis* (Gyllenhal); Harris, 1827: 7  
*Dichelonycha* [sic] *linearis* (Gyllenhal); Kirby, 1837: 134  
Distribution: Canada, United States

Synonym: *Dichelonycha* [sic] *testacea* Kirby, 1837: 135  
*Dichelonyx testacea* (Kirby); Leng, 1920: 258

***Dichelonyx muscula* Fall**

*Dichelonycha* [sic] *muscula* Fall, 1901: 286  
*Dichelonyx muscula* Fall; Leng, 1920: 258  
Distribution: United States

***Dichelonyx nana* Fall**

*Dichelonycha* [sic] *nana* Fall, 1901: 286  
*Dichelonyx nana* Fall; Leng, 1920: 258  
Distribution: United States

***Dichelonyx oregona* Van Dyke**

*Dichelonycha* [sic] *oregona* Van Dyke, 1918: 11  
*Dichelonyx oregona* Van Dyke; Leng, 1920: 258  
Distribution: United States

***Dichelonyx pallens* LeConte**

*Dichelonycha* [sic] *pallens* LeConte, 1860: 283  
*Dichelonyx pallens* LeConte; Leng, 1920: 258  
Distribution: United States

Synonym: *Dichelonycha* [sic] *longiclava* Fall, 1901: 287  
*Dichelonyx longiclava* Fall; Leng, 1920: 258

***Dichelonyx picea* Horn**

*Dichelonycha* [sic] *picea* Horn, 1894: 396  
*Dichelonyx picea* Horn; Leng, 1920: 258  
Distribution: México

***Dichelonyx pusilla* LeConte**

*Dichelonycha* [sic] *pusilla* LeConte, 1856: 282  
*Dichelonyx pusilla* LeConte; Leng, 1920: 258  
Distribution: México, United States

***Dichelonyx robusta* Fall**

*Dichelonycha* [sic] *robusta* Fall, 1901: 288  
*Dichelonyx robusta* Fall; Leng, 1920: 258  
Distribution: United States

***Dichelonyx subvittata* LeConte**

*Dichelonycha* [sic] *subvittata* LeConte, 1856: 279

*Dichelonyx subvittata* LeConte; Leng, 1920: 257

Distribution: Canada, United States

***Dichelonyx sulcata arizonensis* Saylor**

*Dichelonyx arizonensis* Saylor, 1933: 158

*Dichelonyx sulcata arizonensis* Saylor; Saylor, 1945b: 156

Distribution: United States

***Dichelonyx sulcata sulcata* LeConte**

*Dichelonycha* [sic] *sulcata* LeConte, 1856: 281

*Dichelonyx sulcata* LeConte; Leng, 1920: 258

Distribution: United States

***Dichelonyx testaceipennis* Fall**

*Dichelonycha* [sic] *testaceipennis* Fall, 1907: 248

*Dichelonyx testaceipennis* Fall; Leng, 1920: 258

Distribution: United States

***Dichelonyx truncata* LeConte**

*Dichelonycha* [sic] *truncata* LeConte, 1856: 281

*Dichelonyx truncata* LeConte; Leng, 1920: 258

Distribution: United States

***Dichelonyx vaga* Fall**

*Dichelonycha* [sic] *vaga* Fall, 1901: 285

*Dichelonyx vaga* Fall; Leng, 1920: 258

Distribution: United States

***Dichelonyx valida* LeConte**

*Dichelonycha* [sic] *valida* LeConte, 1856: 281

*Dichelonyx valida* LeConte; Leng, 1920: 258

Distribution: United States

***Dichelonyx vandykei* Saylor**

*Dichelonyx vandykei* Saylor, 1932: 284

Distribution: United States

***Dichelonyx vicina columbiana* Hopping**

*Dichelonyx columbiana* Hopping, 1931: 236

*Dichelonyx vicina columbiana* Hopping; Saylor, 1939d: 457

Distribution: Canada, United States

***Dichelonyx vicina vicina* Fall**

*Dichelonycha* [sic] *vicina* Fall, 1901: 291

*Dichelonyx vicina* Fall; Leng, 1920: 258

Distribution: Canada, United States

Synonym: *Dichelonyx deserta* Hopping, 1931: 236

**Genus *DICRANIA* Le Peletier and Audinet-Serville**

*Dicrania* Le Peletier and Audinet-Serville, 1828: 371. Type species *Dicrania nigra* Le Peletier and Audinet-Serville, by monotypy.

Synonym: *Monocrania* Laporte, 1832: 410. Type species *Monocrania luridipennis* Laporte, subsequent designation (Evans 2003: 263).

Keys to species: Frey, 1972a: 68

***Dicrania appendiculata* (Mannerheim)**

*Melolontha appendiculata* Mannerheim, 1829: 67

*Monocrania appendiculata* (Mannerheim); Burmeister, 1855: 70

*Dicrania appendiculata* (Mannerheim); Lacordaire, 1856: 250

Distribution: Brazil

***Dicrania argentina* Moser**

*Dicrania argentina* Moser, 1919a: 13

*Dicrania argentinus* Moser; Frey, 1972a: 73 [error]

Distribution: Argentina

***Dicrania castaneipennis* Chevrolat**

*Dicrania castaneipennis* Chevrolat, 1844: 103

Distribution: Brazil

Synonym: *Dicrania badia* Burmeister, 1855: 69

***Dicrania cuibana* Frey**

*Dicrania cuibana* Frey, 1965b: 143

Distribution: Brazil

***Dicrania ebenina* Blanchard**

*Dicrania ebenina* Blanchard, 1850: 95

Distribution: Brazil

***Dicrania fasciculata* Blanchard**

*Dicrania fasciculata* Blanchard, 1850: 95

Distribution: Brazil

***Dicrania femorata* (Mannerheim)**

*Melolontha femorata* Mannerheim, 1829: 66

*Monocrania femorata* (Mannerheim); Burmeister, 1855: 70

*Dicrania femorata* (Mannerheim); Lacordaire, 1856: 250

Distribution: Brazil

***Dicrania flavipennis* Kraatz**

*Dicrania flavipennis* Kraatz, 1896: 189

Distribution: Paraguay

***Dicrania flavoscutellata* Laporte**

*Dicrania flavoscutellata* Laporte, 1832: 408

Distribution: Argentina, Brazil, Paraguay

Synonym: *Dicrania kulzeri* Frey, 1970b: 286

Synonym: *Monocrania nigricans* Laporte, 1832: 410

*Dicrania nigricans* (Laporte); Lacordaire, 1856: 249

Synonym: *Dicrania scutellaris* Chevrolat, 1844: 102

***Dicrania fraudulenta* Frey**

*Dicrania fraudulenta* Frey, 1972a: 73

Distribution: Paraguay

***Dicrania hirsuta* Frey**

*Dicrania hirsuta* Frey, 1970b: 285

Distribution: Brazil

***Dicrania hirtipes* Laporte**

*Dicrania hirtipes* Laporte, 1832: 409

Distribution:

***Dicrania laevipennis* Moser**

*Dicrania laevipennis* Moser, 1921b: 171

Distribution: Colombia, French Guiana

***Dicrania lasiopus* Burmeister**

*Dicrania lasiopus* Burmeister, 1855: 69

Distribution: Brazil

***Dicrania luridipennis* (Laporte)**

*Monocrania luridipennis* Laporte, 1832: 410

*Dicrania luridipennis* (Laporte); Lacordaire, 1856: 249

Distribution: Brazil

***Dicrania martinezi* Frey**

*Dicrania martinezi* Frey, 1972a: 71

Distribution: Peru

***Dicrania metzi* Kraatz**

*Dicrania (Monocrania) metzii* Kraatz, 1895: 319

*Dicrania metzi* Kraatz; Dalla Torre, 1913: 333

Distribution: Brazil

***Dicrania morio* Kraatz**

*Dicrania morio* Kraatz, 1895: 317

Distribution: Brazil

***Dicrania moseri* Frey**

*Dicrania moseri* Frey, 1972a: 74

Distribution: Brazil

***Dicrania nigra* Le Peletier and Audinet-Serville**

*Dicrania nigra* Le Peletier and Audinet-Serville, 1828: 372

Distribution: Brazil

Synonym: *Dicrania brasiliensis* Laporte, 1832: 409

Synonym: *Dicrania dichroa* Perty, 1833: 51

Synonym: *Dicrania nigra rubricollis* Le Peletier and Audinet-Serville, 1828: 372

***Dicrania nigriceps* Guérin-Méneville**

*Dicrania nigriceps* Guérin-Méneville, 1844a: 102

Distribution: Brazil, Paraguay

***Dicrania nitida* Frey**

*Dicrania nitida* Frey, 1972a: 78

Distribution: Brazil

***Dicrania notaticollis* Moser**

*Dicrania notaticollis* Moser, 1921b: 171

Distribution: Brazil

***Dicrania ohausi* Moser**

*Dicrania ohausi* Moser, 1921b: 170

Distribution: Brazil

***Dicrania ornatcollis* Frey**

*Dicrania ornatcollis* Frey, 1972a: 79

Distribution: Brazil

***Dicrania parvula* Frey**

*Dicrania parvula* Frey, 1970b: 287

Distribution: Bolivia

***Dicrania pellita* Eschscholtz**

*Dicrania pellita* Eschscholtz, 1822: 15

Distribution: Brazil

***Dicrania pentyphylla* Moser**

*Dicrania pentyphylla* Moser, 1919a: 16

Distribution: Brazil

***Dicrania peruana* Frey**

*Dicrania peruana* Frey, 1972a: 82  
Distribution: Peru

***Dicrania piligera* Blanchard**

*Dicrania piligera* Blanchard, 1850: 95  
Distribution: Bolivia

***Dicrania pilosa* Moser**

*Dicrania pilosa* Moser, 1919a: 15  
Distribution: Brazil

***Dicrania plaumanni* Frey**

*Dicrania plaumanni* Frey, 1972a: 74  
Distribution: Bolivia

***Dicrania popei* Frey**

*Dicrania popei* Frey, 1972a: 72  
Distribution: Brazil

***Dicrania rugosipennis* Blanchard**

*Dicrania rugosipennis* Blanchard, 1850: 95  
Distribution: Brazil

***Dicrania santarema* Frey**

*Dicrania santarema* Frey, 1972a: 81  
Distribution: Brazil

***Dicrania setosicollis* Frey**

*Dicrania setosicollis* Frey, 1972a: 69  
Distribution: Brazil

***Dicrania signaticollis* Moser**

*Dicrania signaticollis* Moser, 1919a: 13  
Distribution: Brazil

***Dicrania similis* Frey**

*Dicrania similis* Frey, 1972a: 70  
Distribution: Brazil

***Dicrania subvestita* Guérin-Méneville**

*Dicrania subvestita* Guérin-Méneville, 1844a: 102  
Distribution: Brazil

Synonym: *Dicrania squamulata* Moser, 1919a: 14

***Dicrania unicolor fulvicollis* Kraatz**

*Dicrania (Monocrania) unicolor fulvicollis* Kraatz, 1895: 316

Distribution: Brazil

***Dicrania unicolor unicolor* Kraatz**

*Dicrania (Monocrania) unicolor* Kraatz, 1895: 316

*Dicrania unicolor* Kraatz; Frey, 1972a: 73

Distribution: Argentina, Paraguay

***Dicrania varicolor* Frey**

*Dicrania varicolor* Frey, 1972a: 75

Distribution: Guyana

***Dicrania velutina* Laporte**

*Dicrania velutina* Laporte, 1832: 409

Distribution: Brazil

Synonym: *Dicrania quadracristata* Guérin-Ménéville, 1844a: 101

**Genus *EUBARYBAS* Gutiérrez**

*Eubarybas* Gutiérrez, 1952: 216. Type species *Eubarybas asper* Gutiérrez by original designation.

***Eubarybas asper* Gutiérrez**

*Eubarybas asper* Gutiérrez, 1952: 216

Distribution: Venezuela

**Genus *GAMA* Blanchard**

*Gama* Blanchard, 1850: 118. Type species *Gama grandicornis* Blanchard, by subsequent designation (Lacordaire, 1856: 265).

Synonym: *Harpodactyla* Burmeister, 1855: 17. Type species *Harpodactyla grandicornis* Burmeister (a junior homonym and synonym of *Gama grandicornis* Blanchard), subsequent designation (Evans 2003: 268).

***Gama aenea* (Moser)**

*Harpodactyla aenea* Moser, 1924a: 121

*Gama aenea* (Moser); Blackwelder, 1944: 228

Distribution: Brazil

***Gama aeneotincta* Moser**

*Gama aeneotincta* Moser, 1918b: 112

Distribution: Brazil

***Gama aeneoviridis* (Moser)**

*Harpodactyla aeneoviridis* Moser, 1918c: 333

*Gama aeneoviridis* (Moser); Blackwelder, 1944: 228

Distribution: Brazil

***Gama aenescens* (Moser)**

*Harpodactyla aenescens* Moser, 1918c: 333

*Gama aenescens* (Moser); Blackwelder, 1944: 228  
Distribution: Brazil

***Gama angustula* (Moser)**

*Harpodactyla angustula* Moser, 1921b: 141  
*Gama angustula* (Moser)  
Distribution: Brazil

***Gama aurichalcea* (Burmeister)**

*Harpodactyla aurichalcea* Burmeister, 1855: 19  
*Gama aurichalcea* (Burmeister); Harold, 1869a: 1141  
Distribution: Brazil

***Gama breviceps* (Moser)**

*Harpodactylus breviceps* Moser, 1918b: 113  
*Gama breviceps* (Moser);  
Distribution: Brazil

***Gama espiritosantensis* (Moser)**

*Harpodactyla espiritosantensis* Moser, 1919b: 18  
*Gama espiritosantensis* (Moser); Blackwelder, 1944: 228  
Distribution: Brazil

***Gama fulvipennis* (Moser)**

*Harpodactylus fulvipennis* Moser, 1918c: 331  
*Gama fulvipennis* (Moser); Blackwelder, 1944: 228  
Distribution: Brazil

***Gama fusca* Blanchard**

*Gama fusca* Blanchard, 1850: 119  
Distribution: Brazil

***Gama fuscoaenea* Moser**

*Gama fuscoaenea* Moser, 1921b: 140  
Distribution: Brazil

***Gama grandicornis* Blanchard**

*Gama grandicornis* Blanchard, 1850: 118  
Distribution: Brazil, Colombia

Synonym: *Harpodactyla grandicornis* Burmeister, 1855: 18

***Gama hamifera* (Moser)**

*Plectris hamifera* Moser, 1921b: 169  
*Gama hamifera* (Moser); Frey, 1967a: 6  
Distribution: Brazil

Synonym: *Gama rotundiceps* Frey, 1964a: 130

***Gama lepichaeta* (Moser)**

*Harpodactyla lepichaeta* Moser, 1919b: 18  
*Gama lepichaeta* (Moser); Blackwelder, 1944: 228  
Distribution: Brazil

***Gama lutea* Moser**

*Harpodactyla lutea* Moser, 1924b: 157  
*Gama lutea* (Moser); Blackwelder, 1944: 228  
Distribution: Brazil

***Gama metallescens* (Moser)**

*Harpodactyla metallescens* Moser, 1918c: 330  
*Gama metallescens* (Moser); Blackwelder, 1944: 228  
Distribution: Brazil

***Gama musiva* (Burmeister)**

*Philochloenia musiva* Burmeister, 1855: 30  
*Harpodactyla musiva* (Burmeister); Moser, 1919b: 17  
*Gama musiva* (Burmeister); Blackwelder, 1944: 228  
Distribution: Brazil

***Gama ohausi* (Moser)**

*Harpodactyla ohausi* Moser, 1921b: 141  
*Gama ohausi* (Moser); Blackwelder, 1944: 228  
Distribution: Brazil

***Gama pallida* Blanchard**

*Gama pallida* Blanchard, 1850: 118  
Distribution: Argentina

***Gama pilosa* (Moser)**

*Harpodactyla pilosa* Moser, 1918c: 334  
*Gama pilosa* (Moser); Blackwelder, 1944: 228  
Distribution: Brazil

***Gama pulverulenta* (Burmeister)**

*Harpodactyla pulverulenta* Burmeister, 1855: 19  
*Gama pulverulenta* (Burmeister); Harold, 1869a: 1141  
Distribution: Brazil

***Gama quadrifoliata* (Moser)**

*Harpodactyla quadrifoliata* Moser, 1918b: 114  
*Gama quadrifoliata* (Moser); Blackwelder, 1944: 228  
Distribution: Brazil

***Gama relucens* Blanchard**

*Gama relucens* Blanchard, 1850: 118

Distribution: Venezuela

***Gama rufoflava* (Moser)**

*Harpodactyla rufoflava* Moser, 1919b: 18

*Gama rufoflava* (Moser); Blackwelder, 1944: 228

Distribution: Brazil

***Gama rugipennis* (Moser)**

*Harpodactyla rugipennis* Moser, 1918c: 335

*Gama rugipennis* (Moser); Blackwelder, 1944: 228

Distribution: Brazil

***Gama squamiventris* Steinheil**

*Gama squamiventris* Steinheil, 1874: 558

Distribution: Argentina

***Gama viridescens* Moser**

*Gama viridescens* Moser, 1918b: 114

Distribution: Brazil

***Gama viridiaenea* (Moser)**

*Harpodactyla viridiaenea* Moser, 1918c: 332

*Gama viridiaenea* (Moser); Blackwelder, 1944: 228

Distribution: Brazil

***Gama viridifusca* Moser**

*Gama viridifusca* Moser, 1918b: 111

Distribution: Brazil

**Genus *GASTROHOPLUS* Moser**

*Gastrohoplus* Moser, 1921b: 165. Type species *Gastrohoplus mirabilis* Moser, by monotypy.

***Gastrohoplus mirabilis* Moser**

*Gastrohoplus mirabilis* Moser, 1921b: 165

Distribution: Brazil

**Genus *GYMNOPTYGE* Linell**

*Gymnopyge* Linell, 1896: 723. Type species *Gymnopyge hopliaeformis* Linell, by original designation.

***Gymnopyge coquilletti* Linell**

*Gymnopyge coquilletti* Linell, 1896: 724

Distribution: United States

***Gymnopyge hirsuta* Cazier**

*Gymnopyge hirsuta* Cazier, 1939a: 17

Distribution: United States

***Gymnopyge hopliaeformis* Linell**

*Gymnopyge hopliaeformis* Linell, 1896: 724

Distribution: United States

***Gymnopyge pygmaea* Linell**

*Gymnopyge pygmaea* Linell, 1896: 724

Distribution: United States

**Genus *HADROCERUS* Guérin-Méneville**

*Hadrocerus* Guérin-Méneville, 1838: 83. Type species *Hadrocerus castaneipennis* Guérin-Méneville, by monotypy. (for *Pachycerus*)

Synonym: *Pachycerus* Guérin-Méneville, 1831b: pl. 3 (preoccupied). Type species *Pachycerus castaneipennis* Guérin-Méneville, by monotypy.

***Hadrocerus castaneipennis* (Guérin-Méneville)**

*Pachycerus castaneipennis* Guérin-Méneville, 1831b: pl. 3.

*Hadrocerus castaneipennis* (Guérin-Méneville) 1838: 83

Distribution: Brazil

**Genus *HAMATOPLECTRIS* Frey**

*Hamatoplectris* Frey, 1967a: 126. Type species *Hamatoplectris rosettae* Frey, by original designation.

***Hamatoplectris caracana* Frey**

*Hamatoplectris caracana* Frey, 1969b: 399

Distribution: Brazil

***Hamatoplectris rosettae* Frey**

*Hamatoplectris rosettae* Frey, 1967a: 126

Distribution: Brazil

***Hamatoplectris spinifer* Frey**

*Hamatoplectris spinifer* Frey, 1967a: 127

Distribution: Brazil

**Genus *HERCITIS* Burmeister**

*Hercitis* Burmeister, 1855: 79. Type species *Hercitis pygmaea* Burmeister, by monotypy.

***Hercitis flavosquamosa* Moser**

*Hercitis flavosquamosa* Moser, 1924a: 128

Distribution: Brazil

***Hercitis pygmaea* Burmeister**

*Hercitis pygmaea* Burmeister, 1855: 79

Distribution: Brazil

***Hercitis testacea* Moser**

*Hercitis testacea* Moser, 1918b: 143

Distribution: Brazil

***Hercitis zikani* Moser**

*Hercitis zikani* Moser, 1921b: 174

Distribution: Brazil

**Genus *HIERITIS* Burmeister**

*Hieritis* Burmeister, 1855: 41. Type species *Hieritis macrocera* Burmeister, by monotypy.

***Hieritis macrocera* Burmeister**

*Hieritis macrocera* Burmeister, 1855: 41

Distribution: Brazil

**Genus *HILARIANUS* Blanchard**

*Hilarianus* Blanchard, 1851: 169. Type species *Hilarianus anguliceps* Blanchard, subsequent designation (Evans 2003: 273).

***Hilarianus anguliceps* Blanchard**

*Hilarianus anguliceps* Blanchard, 1851: 169

*Hilarianus angulicollis* Blanchard; Frey, 1974f: 331 (misspelling)

Distribution: Brazil

***Hilarianus ovalis* Blanchard**

*Hilarianus ovalis* Blanchard, 1851: 170

Distribution: Brazil

***Hilarianus rufinus* Blanchard**

*Hilarianus rufinus* Blanchard, 1851: 169

Distribution: Brazil

***Hilarianus suboblongus* Blanchard**

*Hilarianus suboblongus* Blanchard, 1851: 170

Distribution: Brazil

***Hilarianus uniformis* Blanchard**

*Hilarianus uniformis* Blanchard, 1851: 170

Distribution: Brazil

**Genus *ISONYCHUS* Mannerheim**

*Isonychus* Mannerheim, 1829: 69. Type species *Isonychus sulphureus* Mannerheim, original designation.

Synonym: *Colporhina* Curtis, 1844: 200. Type species *Colporhina bifoveolata* Curtis, by monotypy.

Keys: Frey, 1964b: 320; 1965a: 113; 1970a: 124; Morón, 1994: 44

***Isonychus aenescens* Moser**

*Isonychus aenescens* Moser, 1919b: 42

Distribution: Bolivia

***Isonychus aequatorialis* Moser**

*Isonychus aequatorialis* Moser, 1924a: 124

Distribution: Ecuador

***Isonychus albicinctus* (Mannerheim)**

*Omaloplia albicincta* Mannerheim, 1829: 68

*Isonichus* [sic] *albicinctus* (Mannerheim); Dejean, 1833: 182

*Isonychus albicinctus* (Mannerheim); Blanchard, 1850: 89

Distribution: Brazil

***Isonychus albofasciatus* Blanchard**

*Isonychus albofasciatus* Blanchard, 1850: 88

Distribution: Brazil

Synonym: *Isonychus impluviatus* Burmeister, 1855: 46

***Isonychus albosignatus* Moser**

*Isonychus albosignatus* Moser, 1921b: 158

Distribution: Brazil

***Isonychus alienus* Frey**

*Isonychus alienus* Frey, 1970a: 138

Distribution: Brazil

***Isonychus angosturanus* Moser**

*Isonychus angosturanus* Moser, 1924a: 126

Distribution: Venezuela

***Isonychus arbusticola* Erichson**

*Isonychus arbusticola* Erichson, 1847a: 102

Distribution: Peru

***Isonychus argentinus* Moser**

*Isonychus argentinus* Moser, 1919b: 41

Distribution: Argentina

***Isonychus arizonensis* Howden**

*Isonychus arizonensis* Howden, 1959: 59

Distribution: México, United States

***Isonychus bahianus* Frey**

*Isonychus bahianus* Frey, 1974f: 331

Distribution: Brazil

***Isonychus bimaculatus* Burmeister**

*Isonychus bimaculatus* Burmeister, 1855: 55

Distribution: Brazil

Synonym: *Isonychus sulcatus* Moser, 1918b: 137

***Isonychus bistrigus* Burmeister**

*Isonychus bistriga* Burmeister, 1855: 47

*Isonychus bistrigus* Burmeister; Evans, 2003: 276

Distribution: Brazil

***Isonychus bivittatus* Burmeister**

*Isonychus bivittatus* Burmeister, 1855: 53

Distribution: Colombia

***Isonychus boliviensis* Moser**

*Isonychus boliviensis* Moser, 1918c: 349

Distribution: Bolivia

***Isonychus braumeisteri* Frey**

*Isonychus braumeisteri* Frey, 1969b: 383

Distribution: Venezuela

***Isonychus bruchiformis* (Germar)**

*Melolontha bruchiformis* Germar, 1829: 128

*Isonychus bruchiformis* (Germar); Burmeister, 1855: 52

Distribution: Brazil

Synonym: *Isonychus fuscomaculatus* Moser, 1921b: 159

***Isonychus burmeisteri* Dalla Torre**

*Isonychus burmeisteri* Dalla Torre, 1913: 326 (for Burmeister, 1855: 53)

Distribution: Colombia

Synonym: *Isonychus concolor* Burmeister, 1855: 53 (not Blanchard, 1850: 85)

***Isonychus callosipygus* Frey**

*Isonychus callosipygus* Frey, 1965a: 123

Distribution: Brazil

***Isonychus castaneus* Burmeister**

*Isonychus castaneus* Burmeister, 1855: 49

Distribution: Colombia, Venezuela

***Isonychus catharinae* Blanchard**

*Isonychus catharinae* Blanchard, 1850: 88

Distribution: Brazil

***Isonychus caudiculatus* Moser**

*Isonychus caudiculatus* Moser, 1918c: 347

Distribution: Brazil

***Isonychus cervicapra* Frey**

*Isonychus cervicapra* Frey, 1965a: 120

Distribution: Peru

***Isonychus cervinalis* Frey**

*Isonychus cervinalis* Frey, 1965a: 121

Distribution: Peru

***Isonychus cervinodes* Frey**

*Isonychus cervinodes* Frey, 1965a: 119

Distribution: Peru

***Isonychus cervinus* Erichson**

*Isonychus cervinus* Erichson, 1847a: 103

Distribution: Bolivia

Synonym: *Isonychus abdominalis* Moser, 1918c: 342

Synonym: *Isonychus fuscescens* Blanchard, 1850: 87

***Isonychus chacoensis* Moser**

*Isonychus chacoensis* Moser, 1918c: 344

Distribution: Bolivia, Ecuador

***Isonychus chiriquinus* Bates**

*Isonychus chiriquinus* Bates, 1887: 149

Distribution: Colombia, Panama

***Isonychus cinereus* Blanchard**

*Isonychus cinereus* Blanchard, 1850: 87

Distribution: Brazil

***Isonychus costaricensis* Moser**

*Isonychus costaricensis* Moser, 1918c: 349

Distribution: Costa Rica

***Isonychus crinitus* Blanchard**

*Isonychus crinitus* Blanchard, 1850: 88

Distribution: Colombia, Venezuela

***Isonychus denudatus* Blanchard**

*Isonychus denudatus* Blanchard, 1850: 87

Distribution: Argentina, Colombia, Uruguay

Synonym: *Isonychus tenuivestis* Moser, 1921b: 163

***Isonychus discolor* Moser**

*Isonychus discolor* Moser, 1924a: 126  
Distribution: Ecuador

***Isonychus egregius* Frey**

*Isonychus egregius* Frey, 1965a: 122  
Distribution: Peru

***Isonychus elegans* Blanchard**

*Isonychus elegans* Blanchard, 1850: 86  
Distribution: Brazil

***Isonychus elongatus* Frey**

*Isonychus elongatus* Frey, 1965a: 118  
Distribution: Bolivia

***Isonychus erectepilosus* Frey**

*Isonychus erectepilosus* Frey, 1970a: 143  
Distribution: Brazil

***Isonychus fasciatipennis* Moser**

*Isonychus fasciatipennis* Moser, 1924a: 125  
Distribution: Venezuela

***Isonychus fasciolatus* Blanchard**

*Isonychus fasciolatus* Blanchard, 1850: 87  
Distribution: Brazil, Guyana

***Isonychus flaviventris* Moser**

*Isonychus flaviventris* Moser, 1921b: 165  
Distribution: Ecuador

***Isonychus flavopilosus* Moser**

*Isonychus flavopilosus* Moser, 1921b: 161  
Distribution: Ecuador

***Isonychus fraternus* Moser**

*Isonychus fraternus* Moser, 1918c: 346  
Distribution: Bolivia

***Isonychus fraudulentus* Frey**

*Isonychus fraudulentus* Frey, 1969b: 381  
Distribution: Peru

***Isonychus fulvescens* Blanchard**

*Isonychus fulvescens* Blanchard, 1850: 88  
Distribution: Colombia

***Isonychus fulvipennis* Moser**

*Isonychus fulvipennis* Moser, 1921b: 161  
Distribution: Ecuador

***Isonychus fuscipennis* Blanchard**

*Isonychus fuscipennis* Blanchard, 1850: 85  
Distribution: Brazil

***Isonychus gracilipes* Blanchard**

*Isonychus gracilipes* Blanchard, 1850: 86  
Distribution: Brazil

***Isonychus gracilis* Burmeister**

*Isonychus gracilis* Burmeister, 1855: 33  
Distribution: Colombia

***Isonychus granarius* Burmeister**

*Isonychus granarius* Burmeister, 1855: 48  
Distribution: Brazil, Surinam

***Isonychus granuliventris* Frey**

*Isonychus granuliventris* Frey, 1970a: 145  
Distribution: Brazil

***Isonychus griseolus* Moser**

*Isonychus griseolus* Moser, 1921b: 160  
Distribution: Brazil

***Isonychus griseopilosus* Moser**

*Isonychus griseopilosus* Moser, 1921b: 162  
Distribution: Brazil

***Isonychus griseus* Mannerheim**

*Isonychus griseus* Mannerheim, 1829: 74  
*Isonichus* [sic] *griseus* Mannerheim; Dejean, 1833: 182  
Distribution: Brazil

***Isonychus guayanensis* Frey**

*Isonychus guayanensis* Frey, 1970a: 144  
Distribution: Guyana

***Isonychus hiekei* Frey**

*Isonychus hiekei* Frey, 1965a: 118  
Distribution: Ecuador

***Isonychus hirsutus* Bates**

*Isonychus hirsutus* Bates, 1887: 148  
Distribution: Panama

***Isonychus kulzeri* Frey**

*Isonychus kulzeri* Frey, 1967b: 421  
Distribution: Ecuador

***Isonychus kuntzeni* Moser**

*Isonychus kuntzeni* Moser, 1921b: 164  
Distribution: Ecuador

***Isonychus laevipygus* Frey**

*Isonychus laevipygus* Frey, 1964b: 331  
Distribution: Colombia

***Isonychus leechi* Frey**

*Isonychus leechi* Frey, 1969b: 380  
Distribution: Colombia

***Isonychus limbatus* Burmeister**

*Isonychus limbatus* Burmeister, 1855: 51  
Distribution: Brazil

***Isonychus lindemanna* Frey**

*Isonychus lindemanna* Frey, 1974e: 279  
Distribution: Brazil

***Isonychus lineatus* Burmeister**

*Isonychus lineatus* Burmeister, 1855: 51  
Distribution: French Guiana, Guyana

***Isonychus lineolus* Blanchard**

*Isonychus lineola* Blanchard, 1850: 87  
*Isonychus lineolus* Blanchard (new emendation to match gender of generic name)  
Distribution: Brazil

***Isonychus lituratus* Blanchard**

*Isonychus lituratus* Blanchard, 1850: 86  
Distribution: Colombia, Venezuela

Synonym: *Isonychus concolor* Blanchard, 1850: 85  
*Isonychus concolor concolor* Blanchard; Frey, 1964b: 322

Synonym: *Isonychus tristis* Moser, 1924a: 126  
*Isonychus concolor tristis* Blanchard; Frey, 1964b: 322

Synonym: *Isonychus villosus* Blanchard, 1850: 86  
*Isonychus concolor villosus* Blanchard; Frey, 1964b: 322

***Isonychus lojanus* Frey**

*Isonychus lojanus* Frey, 1967b: 420

Distribution: Ecuador

***Isonychus maculatus* Waterhouse**

*Isonychus maculatus* Waterhouse, 1874: 203

Distribution: Colombia

***Isonychus maculipennis* Moser**

*Isonychus maculipennis* Moser, 1918c: 344

Distribution: Bolivia

***Isonychus marmoratus* Blanchard**

*Isonychus marmoratus* Blanchard, 1850: 88

Distribution: Colombia, Venezuela

Synonym: *Isonychus flavofasciatus* Moser, 1918c: 339

Synonym: *Isonychus principalis* Burmeister, 1855: 43

***Isonychus marmoreus* Burmeister**

*Isonychus marmoreus* Burmeister, 1855: 46

Distribution: Brazil

***Isonychus microsquamosus* Frey**

*Isonychus microsquamosus* Frey, 1970a: 140

Distribution: Brazil

***Isonychus minutus* (Fabricius)**

*Trichius minutus* Fabricius, 1801: 134

*Isonychus minutus* (Fabricius); Burmeister, 1855: 52

Distribution: Brazil, French Guiana

***Isonychus murinus* Blanchard**

*Isonychus murinus* Blanchard, 1850: 85

Distribution: Brazil

***Isonychus mus* Burmeister**

*Isonychus mus* Burmeister, 1855: 45

Distribution: Brazil

***Isonychus mutans* Frey**

*Isonychus mutans* Frey, 1970a: 142

Distribution: Brazil

***Isonychus nebeculus* Frey**

*Isonychus nebeculus* Frey, 1969b: 378

Distribution: Peru

***Isonychus neglectus* Moser**

*Isonychus neglectus* Moser, 1918c: 337

Distribution: México

***Isonychus nigripes* Moser**

*Isonychus nigripes* Moser, 1921b: 164

Distribution: Brazil

***Isonychus nitens* Moser**

*Isonychus nitens* Moser, 1921b: 163

Distribution: Peru

***Isonychus nitidus* Burmeister**

*Isonychus nitidus* Burmeister, 1855: 49

Distribution: Colombia, Venezuela

***Isonychus nubeculus* Frey**

*Isonychus nubeculus* Frey, 1969b: 378

Distribution: Peru

***Isonychus nubilus* Burmeister**

*Isonychus nubilus* Burmeister, 1855: 48

Distribution: Brazil

Synonym: *Isonychus ruficeps* Moser, 1924a: 125

***Isonychus nudipennis* Frey**

*Isonychus nudipennis* Frey, 1967b: 422

Distribution: Ecuador

***Isonychus obesulus* Burmeister**

*Isonychus obesulus* Burmeister, 1855: 55

Distribution: Brazil

***Isonychus oblongoguttatus* Moser**

*Isonychus oblongoguttatus* Moser, 1921b: 162

Distribution: Brazil

***Isonychus oblongomaculatus* Moser**

*Isonychus oblongomaculatus* Moser, 1921b: 158

Distribution: Brazil

***Isonychus obsoletus* Blanchard**

*Isonychus obsoletus* Blanchard, 1850: 87

Distribution: Colombia, Venezuela

Synonym: *Isonychus fucatus* Burmeister, 1855: 45

***Isonychus ocellatus* Burmeister**

*Isonychus ocellatus* Burmeister, 1855: 46

Distribution: Guatemala, México

***Isonychus ochraceus* Blanchard**

*Isonychus ochraceus* Blanchard, 1850: 87

Distribution: Brazil

***Isonychus ohausi* Moser**

*Isonychus ohausi* Moser, 1921b: 163

Distribution: Brazil, Ecuador

***Isonychus ornatipennis* Moser**

*Isonychus ornatipennis* Moser, 1921b: 158

Distribution: Brazil

***Isonychus ovinus* Erichson**

*Isonychus ovinus* Erichson, 1847a: 103

Distribution: Peru

***Isonychus paganus* Blanchard**

*Isonychus paganus* Blanchard, 1850: 86

Distribution: Colombia

***Isonychus paradoxus* Bates**

*Isonychus paradoxus* Bates, 1887: 150

Distribution: Panama

***Isonychus parallelus* Frey**

*Isonychus parallelus* Frey, 1970a: 144

Distribution: Brazil

***Isonychus paranus* Moser**

*Isonychus paranus* Moser, 1921b: 159

Distribution: Brazil

***Isonychus parvulus* Moser**

*Isonychus parvulus* Moser, 1918c: 345

Distribution: Bolivia

***Isonychus pauloensis* Frey**

*Isonychus pauloensis* Frey, 1970a: 143

Distribution: Brazil

***Isonychus pavonii* Erichson**

*Isonychus pavonii* Erichson, 1847a: 102

Distribution: Peru

***Isonychus penai* Frey**

*Isonychus penai* Frey, 1966: 330  
Distribution: Ecuador

***Isonychus pereirai* Frey**

*Isonychus pereirai* Frey, 1970a: 140  
Distribution: Brazil

***Isonychus peruanus* Moser**

*Isonychus peruanus* Moser, 1921b: 157  
Distribution: Peru

***Isonychus phlaeopterus* Blanchard**

*Isonychus phlaeopterus* Blanchard, 1850: 88  
*Isonychus phoenicopterus* Blanchard; Blackwelder, 1944: 231 (misspelling)  
Distribution: Brazil

***Isonychus pictus* Sharp**

*Isonychus pictus* Sharp, 1877: 131  
Distribution: Costa Rica, Nicaragua

***Isonychus pilicollis* Moser**

*Isonychus pilicollis* Moser, 1924a: 125  
Distribution: Ecuador

***Isonychus pilosus* Evans**

*Isonychus pilosus* Evans, 2003 (for Burmeister, 1855: 43)  
Distribution: Colombia

Synonym: *Isonychus crinitus* Burmeister, 1855: 43 (not Blanchard, 1850: 88)

***Isonychus piperitus* Bates**

*Isonychus ocellatus piperitus* Bates, 1887: 148  
*Isonychus piperatus* Bates; Morón et al., 1997: 258  
Distribution: México

***Isonychus podicalis* Moser**

*Isonychus podicalis* Moser, 1918c: 340  
Distribution: Colombia

***Isonychus politus* Burmeister**

*Isonychus politus* Burmeister, 1855: 49  
Distribution: Brazil

***Isonychus prasinus* Nonfried**

*Isonychus prasinus* Nonfried, 1892a: 223  
Distribution: Honduras

***Isonychus puchellus* Moser**

*Isonychus puchellus* Moser, 1918c: 348

Distribution: Peru

***Isonychus religiosus* Evans**

*Isonychus religiosus* Evans, 2003 (for Burmeister, 1855: 54)

Distribution: Colombia

Synonym: *Isonychus paganus* Burmeister, 1855: 54 (not Blanchard, 1850: 86)

***Isonychus rosettae* Frey**

*Isonychus rosettae* Frey, 1969: 380

Distribution: Peru

***Isonychus rugicollis* Burmeister**

*Isonychus rugicollis* Burmeister, 1855: 55

Distribution: Brazil

***Isonychus saltanus* Frey**

*Isonychus saltanus* Frey, 1969b: 382

Distribution: Argentina

***Isonychus saylori* Frey**

*Isonychus saylori* Frey, 1969b: 380

Distribution: Peru

***Isonychus schneblei* Frey**

*Isonychus schneblei* Frey, 1964b: 329

Distribution: Colombia

***Isonychus scutellaris* Moser**

*Isonychus scutellaris* Moser, 1918c: 341

Distribution: Colombia

***Isonychus setifer* Moser**

*Isonychus setifer* Moser, 1918c: 338

Distribution: Bolivia

***Isonychus similis* Frey**

*Isonychus similis* Frey, 1973a: 260

Distribution: Peru

***Isonychus simplex* Frey**

*Isonychus simplex* Frey, 1976b: 377

Distribution: Brazil

***Isonychus simulator* Frey**

*Isonychus simulator* Frey, 1969: 380

Distribution: Peru

***Isonychus soricinus* Blanchard**

*Isonychus soricinus* Blanchard, 1850: 85

Distribution: Brazil

***Isonychus squamifer* Blanchard**

*Isonychus squamifer* Blanchard, 1850: 86

Distribution: Colombia

Synonym: *Isonychus jaspideus* Burmeister, 1855: 54

***Isonychus squamulosus* Frey**

*Isonychus squamulosus* Frey, 1970a: 138

Distribution: Brazil

***Isonychus striatipennis* Moser**

*Isonychus striatipennis* Moser, 1918c: 338

Distribution: México

***Isonychus striolatus* Frey**

*Isonychus striolatus* Frey, 1970a: 141

Distribution: Brazil

***Isonychus submaculatus* Moser**

*Isonychus submaculatus* Moser, 1921b: 157

Distribution: Brazil

***Isonychus sulcicollis* Moser**

*Isonychus sulcicollis* Moser, 1921b: 160

Distribution: Brazil

***Isonychus sulphureus seminiger* Moser**

*Isonychus sulphureus seminiger* Moser, 1918c: 346

Distribution: Brazil

***Isonychus sulphureus sulphureus* Mannerheim**

*Isonychus sulphureus* Mannerheim, 1829: 73

*Isonichus* [sic] *sulphureus* Mannerheim; Dejean 1833: 182

Distribution: Brazil

Synonym: *Isonychus aurantiacus* Burmeister, 1855: 50

Synonym: *Isonychus plagiatus* Burmeister, 1855: 51

***Isonychus suturalis* Mannerheim**

*Isonychus suturalis* Mannerheim, 1829: 74

Distribution: Brazil

***Isonychus tesellatus* Burmeister**

*Isonychus tesellatus* Burmeister, 1855: 50

Distribution: Brazil

***Isonychus tomentosus* Burmeister**

*Isonychus tomentosus* Burmeister, 1855: 48

Distribution: México

***Isonychus unicolor* Blanchard**

*Isonychus unicolor* Blanchard, 1850: 88

Distribution: Brazil

***Isonychus unidens* Frey**

*Isonychus unidens* Frey, 1972b: 98

Distribution: Brazil

***Isonychus uniformis* Moser**

*Isonychus uniformis* Moser, 1920: 23

Distribution: Costa Rica

***Isonychus ursus* Moser**

*Isonychus ursus* Moser, 1918c: 341

Distribution: Colombia

***Isonychus varians* Blanchard**

*Isonychus varians* Blanchard, 1850: 86

Distribution: Colombia

***Isonychus variegatus* (Germar)**

*Melolontha variegatus* Germar, 1824: 128

*Isonychus variegatus* (Germar); Burmeister, 1855: 536

Distribution: Brazil

Synonym: *Colporhina bifoveolata* Curtis, 1844: 200

Synonym: *Isonychus degluptus* Germar, 1824: 623

***Isonychus variipennis* Moser**

*Isonychus variipennis* Moser, 1918c: 343

Distribution: Bolivia

***Isonychus ventralis* Moser**

*Isonychus ventralis* Moser, 1921b: 159

Distribution: Brazil

***Isonychus vestitus* (Laporte)**

*Serica vestita* Laporte, 1840: 148

*Isonychus vestitus* (Laporte); Burmeister, 1855: 54

Distribution: Brazil

***Isonychus vicinus* Moser**

*Isonychus vicinus* Moser, 1818: 345

Distribution: Bolivia

***Isonychus vittatus* Burmeister**

*Isonychus vittatus* Burmeister, 1855: 47

Distribution: México

***Isonychus vittiger* Blanchard**

*Isonychus vittiger* Blanchard, 1850: 86

Distribution: Brazil

***Isonychus vittipennis* Moser**

*Isonychus vittipennis* Moser, 1921b: 164

Distribution: Brazil

***Isonychus zikani* Moser**

*Isonychus zikani* Moser, 1921b: 160

Distribution: Brazil

**Genus *ISSACARIS* Fairmaire**

*Issacaris* Fairmaire, 1889: cxvii. Type species *Issacaris petalophora* Fairmaire by monotypy.

Keys to species: Gutiérrez, 1952: 219

***Issacaris bullocki* Gutiérrez**

*Issacaris bullocki* Gutiérrez, 1952: 221

Distribution: Chile

***Issacaris petalophora* Fairmaire**

*Issacaris petalophora* Fairmaire, 1889: cxviii

Distribution: Chile

***Issacaris setosiventris* Gutiérrez**

*Issacaris setosiventris* Gutiérrez, 1952: 219

Distribution: Chile

**Genus *MACRODACTYLUS* Dejean**

*Macrodactylus* Dejean, 1821: 58. Type species *Melolontha subspinosa* Fabricius, by subsequent designation (Evans 2003: 290).

Synonym: *Stenothorax* Harris, 1827: 8 (as subgenus). Type species *Melolontha subspinosa* Fabricius, by monotypy.

Keys to species: Horn, 1876: 184; Carrillo and Gibson, 1960, 26; Morón, 1994: 44; Arce-Pérez and Morón, 2000a: 150.

***Macroductylus aeneicollis* Moser**

*Macroductylus aeneicollis* Moser, 1918c: 353

Distribution: Argentina

***Macroductylus aeneipes* Moser**

*Macroductylus aeneipes* Moser, 1918b: 138

Distribution: Argentina

***Macroductylus aeneus* Kirsch**

*Macroductylus aeneus* Kirsch, 1885: 219

Distribution: Bolivia

***Macroductylus aequatorialis* Moser**

*Macroductylus aequatorialis* Moser, 1918c: 352

Distribution: Ecuador

***Macroductylus affinis* Laporte**

*Macroductylus affinis* Laporte, 1840: 147

Distribution: Brazil

***Macroductylus amoenus* Frey**

*Macroductylus amoenus* Frey, 1975c: 256

Distribution: Ecuador

***Macroductylus angustatus* (Palisot de Beauvois)**

*Melolontha angustata* Palisot de Beauvois, 1805: 30

*Macroductylus angustatus* (Palisot de Beauvois); LeConte, 1856: 278

Distribution: Canada, United States

Synonym: *Macroductylus setulosus* LeConte, 1856: 277

***Macroductylus annulitarsis* Blanchard**

*Macroductylus annulitarsis* Blanchard, 1850: 90

Distribution: Venezuela

***Macroductylus argentinus* Moser**

*Macroductylus argentinus* Moser, 1918c: 352

Distribution: Argentina

***Macroductylus batesi* Arce-Pérez and Morón**

*Macroductylus batesi* Arce-Pérez and Morón, 2000a: 161

Distribution: México

***Macroductylus bicolor* Moser**

*Macroductylus bicolor* Moser, 1921b: 166

Distribution: Brazil

***Macroductylus bilineolatus* Moser**

*Macroductylus bilineolatus* Moser, 1919a: 7

Distribution: Peru

***Macroductylus bistriatus* Moser**

*Macroductylus bistriatus* Moser, 1919a: 8

Distribution: Peru

***Macroductylus bolivianus* Moser**

*Macroductylus bolivianus* Moser, 1918c: 350

Distribution: Bolivia

***Macroductylus brenskiei* Moser**

*Macroductylus brenskiei* Moser, 1918c: 354

Distribution: Peru

***Macroductylus carrilloi* Arce-Pérez and Morón**

*Macroductylus carrilloi* Arce-Pérez and Morón, 2000a: 223

Distribution: México

***Macroductylus championi* Bates**

*Macroductylus championi* Bates, 1887: 146

Distribution: Guatemala, México

***Macroductylus chilensis* Solier**

*Macroductylus chilensis* Solier, 1851: 115

Distribution: Chile

***Macroductylus cinereus* Blanchard**

*Macroductylus cinereus* Blanchard, 1850: 90

Distribution: Peru

***Macroductylus columbianus* Dalla Torre**

*Macroductylus columbianus* Dalla Torre, 1913: 328 (for Burmeister, 1855: 58)

Distribution: Colombia

Synonym: *Macroductylus cinereus* Burmeister, 1855: 58 (not Blanchard, 1850: 90)

***Macroductylus conjunctus* Moser**

*Macroductylus conjunctus* Moser, 1921a: 56

Distribution: Colombia

***Macroductylus costaricensis* Moser**

*Macroductylus costaricensis* Moser, 1919a: 12

Distribution: Costa Rica

***Macroductylus costulatus* Bates**

*Macroductylus costulatus* Bates, 1887: 143

Distribution: Belize, Costa Rica, Guatemala, Honduras, México, Nicaragua

Synonym: *Macrodactylus costulatus rufipennis* Bates, 1887: 143

***Macrodactylus crassipes* Philippi**

*Macrodactylus crassipes* Philippi, 1864: 444

Distribution: Chile

Synonym: *Macrodactylus nigrinus* Philippi, 1864: 443

***Macrodactylus cupreus* Blanchard**

*Macrodactylus cupreus* Blanchard, 1850: 91

Distribution: Bolivia

***Macrodactylus curtipilis* Frey**

*Macrodactylus curtipilis* Frey, 1969b: 385

Distribution: Brazil

***Macrodactylus cyanonigrus* Evans**

*Macrodactylus cyanonigrus* Evans, 2003 (for Moser, 1919a: 9)

Distribution: Colombia

Synonym: *Macrodactylus nigrocyaneus* Moser, 1919a: 9 (not Bates, 1887: 145)

***Macrodactylus dimidiatus* Guérin-Méneville**

*Macrodactylus dimidiatus* Guérin-Méneville, 1844b: pl. 147

Distribution: Guatemala, Honduras, México

Synonym: *Macrodactylus semicoeruleus* Burmeister, 1855: 62

***Macrodactylus discicollis* Moser**

*Macrodactylus discicollis* Moser, 1919a: 1

Distribution: Brazil

***Macrodactylus discipennis* Moser**

*Macrodactylus discipennis* Moser, 1918c: 356

Distribution: Peru

***Macrodactylus disparilis* Moser**

*Macrodactylus disparilis* Moser, 1919a: 1

Distribution: Bolivia

***Macrodactylus dorsatus* Burmeister**

*Macrodactylus dorsatus* Burmeister, 1855: 59

Distribution: Brazil

***Macrodactylus duckei* Ohaus**

*Macrodactylus duckei* Ohaus, 1913b: 206

Distribution: Brazil

***Macrodactylus elegans* Nonfried**

*Macrodactylus elegans* Nonfried, 1894: 142

Distribution: Ecuador

***Macrodactylus excellens* Kirsch**

*Macrodactylus excellens* Kirsch, 1865: 47

Distribution: Colombia

***Macrodactylus farinosus* Philippi**

*Macrodactylus farinosus* Philippi, 1864: 442

Distribution: Chile

***Macrodactylus felix* Kirsch**

*Macrodactylus felix* Kirsch, 1885: 219

Distribution: Colombia

***Macrodactylus fulvescens* Bates**

*Macrodactylus fulvescens* Bates, 1887: 140

Distribution: México

Synonym: *Macrodactylus fulvescens nigratarsis* Bates, 1887: 141

*Macrodactylus nigratarsis* Bates; Arce-Peréz and Morón, 2001: 166

Synonym: *Macrodactylus rhomboderus* Bates, 1887: 141

***Macrodactylus fulvipennis* Blanchard**

*Macrodactylus fulvipennis* Blanchard, 1850: 91

Distribution: Brazil

Synonym: *Macrodactylus luridipennis* Burmeister, 1855: 62

***Macrodactylus fulvipes* Moser**

*Macrodactylus fulvipes* Moser, 1918b: 139

Distribution: Paraguay

***Macrodactylus gracilis* Moser**

*Macrodactylus gracilis* Moser, 1918c: 351

Distribution: Bolivia

***Macrodactylus griseus* Moser**

*Macrodactylus griseus* Moser, 1918c: 351

Distribution: Argentina

***Macrodactylus haenschi* Moser**

*Macrodactylus haenschi* Moser, 1919a: 9

Distribution: Ecuador

***Macrodactylus hondurensis* Arce-Pérez and Morón**

*Macrodactylus hondurensis* Arce-Pérez and Morón, 2005: 32

Distribution: Honduras

***Macrodactylus impressus* Bates**

*Macrodactylus impressus* Bates, 1887: 143

Distribution: México

***Macrodactylus infuscatus infuscatus* Bates**

*Macrodactylus infuscatus* Bates, 1887: 139

Distribution: México

***Macrodactylus infuscatus vicinus* Bates**

*Macrodactylus infuscatus vicinus* Bates, 1887: 139

Distribution: México

***Macrodactylus limbatus* Blanchard**

*Macrodactylus limbatus* Blanchard, 1850: 91

Distribution: Colombia, Venezuela

Synonym: *Macrodactylus pauperatus* Burmeister, 1855: 62

***Macrodactylus lineaticollis* Bates**

*Macrodactylus lineaticollis* Bates, 1887: 140

Distribution: Guatemala, México

***Macrodactylus lineatus* Chevrolat**

*Macrodactylus lineatus* Chevrolat, 1834: 79

Distribution: México

***Macrodactylus longicollis* Latrielle**

*Macrodactylus longicollis* Latrielle, 1811: 202

Distribution: México

Synonym: *Macrodactylus nigrocyaneus* Bates, 1887: 145

***Macrodactylus longipes* Burmeister**

*Macrodactylus longipes* Burmeister, 1855: 61

Distribution: Brazil

***Macrodactylus manantlecus* Arce-Pérez and Morón**

*Macrodactylus manantlecus* Arce-Pérez and Morón, 2000a: 163

Distribution: México

***Macrodactylus marginicollis* Moser**

*Macrodactylus marginicollis* Moser, 1919a: 11

Distribution: Peru

***Macroductylus marianus* Moser**

*Macroductylus marianus* Moser, 1924a: 124

Distribution: Colombia

***Macroductylus meridanus* Moser**

*Macroductylus meridanus* Moser, 1926: 205

Distribution: Venezuela

***Macroductylus mexicanus* Burmeister**

*Macroductylus mexicanus* Burmeister, 1855: 58

Distribution: México

***Macroductylus montanus* Arce-Pérez and Morón**

*Macroductylus montanus* Arce-Pérez and Morón, 2000a: 212

Distribution: Honduras, México

***Macroductylus murinus* Bates**

*Macroductylus murinus* Bates, 1887: 147

Distribution: México

***Macroductylus nigricornis* Moser**

*Macroductylus nigricornis* Moser, 1919b: 43

Distribution: Brazil

***Macroductylus nigripes* Bates**

*Macroductylus nigripes* Bates, 1887: 140

Distribution: México

***Macroductylus nitidicollis* Blanchard**

*Macroductylus nitidicollis* Blanchard, 1850: 89

Distribution: Colombia, Venezuela

Synonym: *Macroductylus bilineatus* Burmeister, 1855: 61

***Macroductylus nitididorsis* Frey**

*Macroductylus nitididorsis* Frey, 1976b: 379

Distribution: Brazil

***Macroductylus nobilis* Frey**

*Macroductylus nobilis* Frey, 1963: 554

Distribution: Bolivia

***Macroductylus obscuritarsis* Moser**

*Macroductylus obscuritarsis* Moser, 1926: 205

Distribution: Paraguay

***Macroductylus ocreatus* Bates**

*Macroductylus ocreatus* Bates, 1887: 141

Distribution: México

***Macroductylus ohausi* Moser**

*Macroductylus ohausi* Moser, 1921a: 55

Distribution: Ecuador

***Macroductylus ovaticollis* Bates**

*Macroductylus ovaticollis* Bates, 1887: 146

Distribution: Colombia, Panama

***Macroductylus pallens* Blanchard**

*Macroductylus pallens* Blanchard, 1850: 90

Distribution: Brazil

Synonym: *Macroductylus flavicornis* Burmeister, 1855: 58

***Macroductylus paraguayensis* Moser**

*Macroductylus paraguayensis* Moser, 1921b: 166

Distribution: Paraguay

***Macroductylus penai* Frey**

*Macroductylus penai* Frey, 1972b: 101

Distribution: Ecuador

***Macroductylus peruanus* Moser**

*Macroductylus peruanus* Moser, 1919a: 2

Distribution: Peru

***Macroductylus pexus* Kirsch**

*Macroductylus pexus* Kirsch, 1865: 48

Distribution: Colombia

***Macroductylus pluto* Wickham**

*Macroductylus pluto* Wickham, 1912: 24

Distribution: United States

Remark: fossil species

***Macroductylus pokornyanus* Morón**

*Macroductylus pokornyanus* Arce-Pérez and Morón, 2000a: 214

Distribution: México

***Macroductylus praecellens* Moser**

*Macroductylus praecellens* Moser, 1919a: 6

Distribution: Ecuador

***Macroductylus propheticus* Wickham**

*Macroductylus propheticus* Wickham, 1912: 25

Distribution: United States

Remark: fossil species

***Macroductylus pulchellus* Moser**

*Macroductylus pulchellus* Moser, 1918c: 355

Distribution: Colombia

***Macroductylus pulchripes* Blanchard**

*Macroductylus pulchripes* Blanchard, 1850: 90

Distribution: Colombia

***Macroductylus pumilio* Burmeister**

*Macroductylus pumilio* Burmeister, 1855: 58

Distribution: Brazil

***Macroductylus rufescens* Bates**

*Macroductylus rufescens* Bates, 1887: 145

Distribution: Guatemala, México

***Macroductylus sapphirinus* Moser**

*Macroductylus sapphirinus* Moser, 1919a: 10

Distribution: Peru

***Macroductylus scutellaris* Frey**

*Macroductylus scutellaris* Frey, 1972b: 101

Distribution: Brazil

***Macroductylus sericeicollis* Bates**

*Macroductylus sericeicollis* Bates, 1887: 142

Distribution: Guatemala, Honduras, Nicaragua

***Macroductylus sericinus* Bates**

*Macroductylus sericinus* Bates, 1887: 144

Distribution: Nicaragua

***Macroductylus signatipennis* Moser**

*Macroductylus signatipennis* Moser, 1919a: 4

Distribution: Bolivia

***Macroductylus silaonus* Bates**

*Macroductylus silaonus* Bates, 1887: 140

Distribution: México

***Macroductylus silarutus* Evans**

*Macroductylus silarutus* Evans, 2003 (for Laporte, 1840: 147)

Distribution: Brazil

Synonym: *Macroductylus suturalis* Laporte, 1840: 147 (not Mannerheim, 1829: 74)

***Macrodactylus sparsesetosus* Frey**

*Macrodactylus sparsesetosus* Frey, 1969b: 386

Distribution: Brazil

***Macrodactylus squamiger* Frey**

*Macrodactylus squamiger* Frey, 1963: 553

Distribution: Colombia

***Macrodactylus suavis* Bates**

*Macrodactylus suavis* Bates, 1887: 144

Distribution: Costa Rica, Nicaragua, Panama

***Macrodactylus subaeneus* Burmeister**

*Macrodactylus subaeneus* Burmeister, 1855: 63

Distribution: Brazil

***Macrodactylus submarginatus* Bates**

*Macrodactylus submarginatus* Bates, 1887: 142

Distribution: México

***Macrodactylus subspinosus* (Fabricius)**

*Melolontha subspinosus* Fabricius, 1775: 39

*Melolontha (Stenothorax) subspinosus* (Fabricius); Harris, 1827: 8

*Macrodactylus subspinosus* (Fabricius); Laporte, 1840: 147

Distribution: United States

Synonym: *Macrodactylus barbatus* Fitch, 1865: 199

Synonym: *Melolontha elongata* Herbst, 1790: 145

*Melolontha (Stenothorax) elongata* Herbst; Harris, 1827: 8

Synonym: *Macrodactylus polyphagus* Burmeister, 1855: 57

***Macrodactylus subvittatus* Burmeister**

*Macrodactylus subvittatus* Burmeister, 1855: 59

Distribution: Colombia

***Macrodactylus sulcicollis* Moser**

*Macrodactylus sulcicollis* Moser, 1919a: 5

Distribution: Peru

***Macrodactylus sulphureus* Blanchard**

*Macrodactylus sulphureus* Blanchard, 1850: 90

Distribution: Colombia

***Macrodactylus surianus* Arce-Pérez and Morón**

*Macrodactylus surianus* Arce-Pérez and Morón, 2000a: 216

Distribution: México

***Macroductylus suturalis* Mannerheim**

*Macroductylus suturalis* Mannerheim, 1829: 74

Distribution: Brazil

Synonym: *Macroductylus haemorrhous* Perty, 1833: 51

***Macroductylus sylphis* Bates**

*Macroductylus sylphis* Bates, 1887: 144

Distribution: Costa Rica, Nicaragua, Panama

***Macroductylus tenuilineatus* Guérin-Méneville**

*Macroductylus tenuilineatus* Guérin-Méneville, 1843: 21

Distribution: Colombia

Synonym: *Macroductylus flavolineatus* Guérin-Méneville, 1843: 21

***Macroductylus thoracicus* Kirsch**

*Macroductylus thoracicus* Kirsch, 1885: 218

Distribution: Ecuador, Panama

***Macroductylus tibialis* Arce-Pérez and Morón**

*Macroductylus tibialis* Arce-Pérez and Morón, 2005: 29

Distribution: Honduras, Nicaragua

***Macroductylus uniformis* Horn**

*Macroductylus uniformis* Horn, 1876: 185

Distribution: México, United States

***Macroductylus variipes* Bates**

*Macroductylus variipes* Bates, 1887: 138

Distribution: México

***Macroductylus velutinus* Frey**

*Macroductylus velutinus* Frey, 1976b: 380

Distribution: Brazil

***Macroductylus virens* Bates**

*Macroductylus virens* Bates, 1887: 147

Distribution: México

***Macroductylus vittipennis* Moser**

*Macroductylus vittipennis* Moser, 1919a: 3

Distribution: Peru

***Macroductylus zischkai* Frey**

*Macroductylus zischkai* Frey, 1966: 331

Distribution: Bolivia

***Macroductylus zunilensis* Bates**

*Macroductylus zunilensis* Bates, 1887: 142

Distribution: Guatemala

**Genus *MALLOTARSUS* Blanchard**

*Mallotarsus* Blanchard, 1850: 119. Type species *Mallotarsus spadiceus* Blanchard, by monotypy.

***Mallotarsus spadiceus* Blanchard**

*Mallotarsus spadiceus* Blanchard, 1850: 119

Distribution: Brazil

**Genus *MANODACTYLUS* Moser**

*Manodactylus* Moser, 1919b: 43. Type species *Manodactylus gaujoni* Moser, by monotypy.

***Manodactylus gaujoni* Moser**

*Manodactylus gaujoni* Moser, 1919b: 44

Distribution: Ecuador

**Genus *MANONYCHUS* Moser**

*Manonychus* Moser, 1919c: 346. Type species *Manonychus unguicularis* Moser, by monotypy.

***Manonychus birabeni* Martínez**

*Manonychus birabeni* Martínez, 1959b: 59

Distribution: Brazil

***Manonychus conipygus* Frey**

*Manonychus conipygus* Frey, 1976b: 378

Distribution: Brazil

***Manonychus densicollis* Frey**

*Manonychus densicollis* Frey, 1974f: 320

Distribution: Brazil

***Manonychus martinezi* Frey**

*Manonychus martinezi* Frey, 1974f: 320

Distribution: Brazil

***Manonychus rosettae* Frey**

*Manonychus rosettae* Frey, 1976b: 377

Distribution: Brazil

***Manonychus unguicularis* Moser**

*Manonychus unguicularis* Moser, 1919c: 346

Distribution: Brazil

**Genus *MANOPUS* Laporte**

*Manopus* Laporte, 1840: 147. Type species *Manopus biguttatus* Laporte, by monotypy.

***Manopus biguttatus* Laporte**

*Manopus biguttatus* Laporte, 1840: 147

Distribution: Colombia

***Manopus simillimus* Moser**

*Manopus simillimus* Moser, 1926: 207

Distribution: Colombia

**Genus *OEDICHIRA* Burmeister**

*Oedichira* Burmeister, 1855: 80. Type species *Oedichira pachydactyla* Burmeister, subsequent designation (Evans 2003: 303).

***Oedichira crassimana* Burmeister**

*Oedichira crassimana* Burmeister, 1855: 81

Distribution: Brazil

***Oedichira pachydactyla* Burmeister**

*Oedichira pachydactyla* Burmeister, 1855: 81

Distribution: Brazil

**Genus *PACHYLOTOMA* Blanchard**

*Pachylotoma* Blanchard, 1850: 121. Type species *Pachylotoma viridis* Blanchard, by monotypy.

***Pachylotoma viridis* Blanchard**

*Pachylotoma viridis* Blanchard, 1850: 121

Distribution: South America

**Genus *PAULOSAWAYA* Martínez and D'Andretta**

*Paulosawaya* Martínez and D'Andretta, 1956: 346. Type species *Paulosawaya ornatissima* Martínez and d'Andretta, by original designation.

***Paulosawaya ornatissima* Martínez and D'Andretta**

*Paulosawaya ornatissima* Martínez and D'Andretta, 1956: 348

Distribution: Ecuador

**Genus *PECTINOSOMA* Arrow**

*Pectinosoma* Arrow, 1913b: 430. Type species *Pectinosoma elongatum* Arrow, by monotypy.

***Pectinosoma elongatum* Arrow**

*Pectinosoma elongata* Arrow, 1913b: 430

Distribution: Guyana

**Genus *PLECTRIS* Le Peletier and Audinet-Serville**

*Plectris* Le Peletier and Audinet-Serville, 1828: 369. Type species *Plectris tomentosa* Le Peletier and Audinet-Serville, by monotypy.

Synonym: *Euryaspis* Blanchard, 1851: 130. Type species *Euryaspis gaudichaudii* Blanchard, by monotypy.

Synonym: *Junkia* Dalla Torre, 1913: 310 (for Nonfried, 1894: 11). Type species *Trichoderma ceylanica* Nonfried, by monotypy.

Synonym: *Pseudoserica* Guérin-Méneville, 1838: 86. Type species *Pseudoserica marmorea* Guérin-Méneville, by monotypy.

Synonym: *Trichoderma* Nonfried, 1894: 11 (preoccupied). Type species *Trichoderma ceylanica* Nonfried, by monotypy.

Keys to species: Frey, 1967a: 6; Chalumeau, 1982: 330.

***Plectris abdominalis* Frey**

*Plectris abdominalis* Frey, 1967a: 31  
Distribution: Brazil

***Plectris aberrans* Frey**

*Plectris aberrans* Frey, 1964c: 698  
Distribution: Peru

***Plectris abnormalis* (Moser)**

*Philochlaenia* [sic] *abnormalis* Moser, 1919b: 24  
*Plectris abnormalis* (Moser); Frey, 1967a: 52  
Distribution: Brazil

***Plectris acrensis* Frey**

*Plectris acrensis* Frey, 1973a: 269  
Distribution: Brazil

***Plectris acutestosa* Frey**

*Plectris acutestosa* Frey, 1974f: 327  
Distribution: Brazil

***Plectris aenea* Blanchard**

*Plectris aenea* Blanchard, 1851: 129  
Distribution: Colombia

***Plectris aeneicollis* (Moser)**

*Philochlaenia* [sic] *aeneicollis* Moser, 1918b: 127  
*Plectris aeneicollis* (Moser); Frey, 1967a: 88  
Distribution: Brazil

***Plectris aeneofusca* (Moser)**

*Philochlaenia* [sic] *aeneofusca* Moser, 1918c: 336  
*Plectris aeneofusca* (Moser); Frey, 1967a: 103  
Distribution: Ecuador

***Plectris aeneomicans* Frey**

*Plectris aeneomicans* Frey, 1967a: 94

Distribution: Brazil

***Plectris aeneorufa* (Moser)**

*Philochlaenia* [sic] *aeneorufa* Moser, 1918b: 122

*Plectris aeneorufa* (Moser); Frey, 1967a: 84

Distribution: Argentina, Brazil

***Plectris aenescens* (Moser)**

*Philochlaenia* [sic] *aenescens* Moser, 1918b: 135

*Plectris aenescens* (Moser); Frey, 1967a: 118

Distribution: Brazil

***Plectris aequatorialis* (Moser)**

*Philochlaenia* [sic] *aequatorialis* Moser 1921b: 143

*Plectris aequatorialis* (Moser); Frey, 1967a: 104

Distribution: Ecuador

Synonym: *Philochlaenia* [sic] *witti* Moser, 1924b: 160

*Plectris witti* [sic] Moser; Frey, 1967a: 104

***Plectris aerata* Burmeister**

*Plectris aerata* Burmeister, 1855: 87

Distribution: Brazil

***Plectris afflicta* Blanchard**

*Plectris afflicta* Blanchard, 1850: 127

Distribution: Brazil

Synonym: *Philochloenia setifera* Burmeister, 1855: 35

*Plectris setifera* (Burmeister); Evans, 2003: 306

***Plectris ahena* Burmeister**

*Plectris ahena* Burmeister, 1855: 32

Distribution: Brazil

Synonym: *Philochlaenia* [sic] *virescens* Blanchard, 1850: 122 (not Blanchard, 1842: 11)

*Plectris virescens* (Blanchard); Frey, 1967a: 114

***Plectris alboscutata* Frey**

*Plectris alboscutata* Frey, 1967a: 100

Distribution: Brazil

***Plectris albovittata* Frey**

*Plectris albovittatus* Frey, 1967a: 118

*Plectris albovittata* Frey; Frey, 1974d: 245

Distribution: Brazil

***Plectris aliena* Chapin**

*Plectris aliena* Chapin, 1934a: 34

Distribution: Paraguay [Australia, United States]

***Plectris alternata* Frey**

*Plectris alternata* Frey, 1967a: 65 (for Burmeister, 1855: 36)

Distribution: Brazil, Colombia

Synonym: *Philochloenia augerona* Burmeister, 1855: 36 (not Blanchard, 1850: 127)

*Plectris augerona* (Burmeister); Evans, 2003: 307

***Plectris alvarengai* Frey**

*Plectris alvarengai* Frey, 1967a: 52

Distribution: Brazil

***Plectris amabilis* Frey**

*Plectris amabilis* Frey, 1967a: 67

Distribution: Venezuela

***Plectris ambigua* Frey**

*Plectris ambigua* Frey, 1967a: 95

Distribution: Brazil

***Plectris ambitiosa* (Blanchard)**

*Philochlaenia* [sic] *ambitiosa* Blanchard, 1850: 121

*Plectris ambitiosa* (Blanchard); Frey, 1967a: 75

Distribution: Brazil

***Plectris amoena* Frey**

*Plectris amoena* Frey, 1973a: 272

Distribution: Brazil

***Plectris andicola* Frey**

*Plectris andicola* Frey, 1969b: 387

Distribution: Bolivia

***Plectris andina* Frey**

*Plectris andina* Frey, 1967a: 54

Distribution: Bolivia

***Plectris angerona* Blanchard**

*Plectris angerona* Blanchard, 1850: 127

Distribution: Colombia

***Plectris angusta* Frey**

*Plectris angusta* Frey, 1974f: 330

Distribution: Brazil

***Plectris anomala* (Kirsch)**

*Philochlaenia* [sic] *anomala* Kirsch, 1885: 217

*Plectris anomala* (Kirsch); Frey, 1967a: 79

Distribution: Ecuador

***Plectris antennalis* Moser**

*Plectris antennalis* Moser, 1924a: 161

Distribution: Brazil

***Plectris antennata* Frey**

*Plectris antennata* Frey, 1969b: 394

Distribution: Brazil

***Plectris apicalis* (Moser)**

*Philochlaenia* [sic] *apicalis* Moser, 1921b: 145

*Plectris apicalis* (Moser); Frey, 1967a: 118

Distribution: Ecuador

***Plectris archidonensis* Moser**

*Plectris archidonensis* Moser, 1924a: 161

Distribution: Ecuador

***Plectris argentata* Frey**

*Plectris argentata* Frey, 1967a: 76

Distribution: Brazil

***Plectris argentina* (Bruch)**

*Philochloenia argentina* Bruch, 1909: 343

*Plectris argentinus* (Bruch); Frey, 1967a: 36

Distribution: Argentina

***Plectris atubana* Frey**

*Plectris atubana* Frey, 1972b: 93

Distribution: Brazil

***Plectris bahiensis* Frey**

*Plectris bahiensis* Frey, 1975b: 253

Distribution: Brazil

***Plectris balthasari* Frey**

*Plectris balthasari* Frey, 1967a: 59

Distribution: Brazil

***Plectris baraudi* Frey**

*Plectris baraudi* Frey, 1967a: 77

Distribution: Ecuador

***Plectris barbitarsis* (Moser)**

*Philochlaenia* [sic] *barbitarsis* Moser, 1919b: 26

*Plectris barbitarsis* (Moser); Frey, 1967a: 49

Distribution: Venezuela

***Plectris barda* Blanchard**

*Plectris barda* Blanchard, 1850: 127

Distribution: Brazil

Synonym: *Plectris texta* Burmeister

*Plectris texta* Burmeister, 1855: 34

***Plectris bicolor* Frey**

*Plectris bicolor* Frey, 1967a: 96

Distribution: Brazil

***Plectris bilobata* (Moser)**

*Philochlaenia* [sic] *bilobata* Moser, 1921b: 148

*Plectris bilobata* (Moser); Frey, 1967a: 103

Distribution: Bolivia

Synonym: *Plectris stöckleini* Frey, 1967a: 124

*Plectris stoeckleini* Frey; Frey, 1974d: 256

***Plectris binotata* Blanchard**

*Plectris binotata* Blanchard, 1850: 127

Distribution: Brazil

Synonym: *Plectris cuprescens* Blanchard, 1850: 127

***Plectris blanchardi* Frey**

*Plectris blanchardi* Frey, 1967a: 86 (for Moser 1926: 206)

Distribution: Argentina

Synonym: *Plectris argentina* Moser 1926: 206 (not Bruch, 1909: 343)

***Plectris boliviensis* (Moser)**

*Philochlaenia* [sic] *boliviensis* Moser, 1921b: 153

*Plectris boliviensis* (Moser); Frey, 1967a: 42

Distribution: Bolivia

***Plectris bonariensis* Frey**

*Plectris bonariensis* Frey, 1967a: 92

Distribution: Argentina

***Plectris breiti* Frey**

*Plectris breiti* Frey, 1967a: 69

Distribution: Brazil

***Plectris breviceps* Frey**

*Plectris breviceps* Frey, 1967a: 91

Distribution: Brazil

***Plectris brevicollis* (Moser)**

*Philochlaenia* [sic] *brevicollis* Moser, 1919b: 31

*Plectris brevicollis* (Moser); Frey, 1967a: 52

Distribution: Brazil

***Plectris brevipes* (Blanchard)**

*Philochlaenia* [sic] *brevipes* Blanchard, 1850: 122

*Plectris brevipes* (Blanchard); Evans, 2003: 310

Distribution: Brazil

***Plectris brevopilosa* Moser**

*Plectris brevopilosa* Moser, 1924a: 128

Distribution: Brazil

***Plectris brevis* Blanchard**

*Plectris brevis* Blanchard, 1851: 129

Distribution: Colombia

***Plectris brevisetosa* Moser**

*Plectris brevisetosa* Moser, 1918b: 153

Distribution: Brazil

***Plectris brittoni* Frey**

*Plectris brittoni* Frey, 1967a: 101

Distribution: Brazil

***Plectris bruchi* Moser**

*Plectris bruchi* Moser, 1924a: 128

Distribution: Argentina

***Plectris burmeisteri* (Kirsch)**

*Philochlaenia* [sic] *burmeisteri* Kirsch, 1871: 362

*Plectris burmeisteri* (Kirsch); Frey, 1967a: 38

Distribution: Colombia

***Plectris calcarata* Frey**

*Plectris calcarata* Frey, 1967a: 29

Distribution: Brazil

***Plectris caliginosa* Blanchard**

*Plectris caliginosa* Blanchard, 1850: 126

Distribution: Brazil

Synonym: *Plectris cervina* Burmeister, 1855: 84

Synonym: *Plectris latifrons* Blanchard, 1850: 125

***Plectris calva* Frey**

*Plectris calva* Frey, 1969b: 391

Distribution: Brazil

***Plectris candezei* Frey**

*Plectris candezei* Frey, 1967a: 54

Distribution: Brazil, Guyana, Peru

***Plectris caniventris* (Burmeister)**

*Philochloenia caniventris* Burmeister, 1855: 38

*Plectris caniventris* (Burmeister); Frey, 1967a: 117

Distribution: Brazil

***Plectris castaneipennis* (Moser)**

*Philochlaenia* [sic] *castaneipennis* Moser, 1921b: 150

*Plectris castaneipennis* (Moser); Frey, 1967a: 79

Distribution: Bolivia

***Plectris cayennensis* Moser**

*Plectris cayennensis* Moser, 1921b: 152

Distribution: French Guiana

***Plectris centralis* (Bruch)**

*Philochloenia centralis* Bruch, 1909: 342

*Plectris centralis* (Bruch); Frey, 1967a: 36

Distribution: Argentina

***Plectris ceylanica* (Nonfried)**

*Trichoderma ceylanica* Nonfried, 1894: 11

*Junkia ceylanica* (Nonfried); Dalla Torre, 1913: 310

*Plectris ceylanica* (Nonfried); Frey, 1967a: 79

Distribution: Brazil

***Plectris ciliata* Frey**

*Plectris ciliata* Frey, 1967a: 27

Distribution: Brazil

***Plectris cinerascens* Moser**

*Plectris cinerascens* Moser, 1918b: 161

Distribution: Brazil

***Plectris cinereopilosa* (Moser)**

*Philochlaenia* [sic] *cinereopilosa* Moser, 1924b: 161

*Plectris cinereopilosa* (Moser); Evans, 2003: 312

Distribution: Brazil

***Plectris clypealis* Frey**

*Plectris clypealis* Frey, 1975b: 252

Distribution: Ecuador

***Plectris clypeata* Burmeister**

*Plectris clypeata* Burmeister, 1855: 83

Distribution: Brazil

***Plectris collarti* Frey**

*Plectris collarti* Frey, 1967a: 11

Distribution: Uruguay

***Plectris comata* (Blanchard)**

*Brahmina comata* Blanchard, 1851: 140

*Plectris comata* (Blanchard); Frey, 1967a: 8

Distribution: Argentina, Paraguay

***Plectris conformis* Frey**

*Plectris conformis* Frey, 1967a: 63

Distribution: Colombia

***Plectris contaminata* Blanchard**

*Plectris contaminata* Blanchard, 1850: 128

Distribution: Brazil

***Plectris cordobana* (Moser)**

*Philochlaenia* [sic] *cordobana* Moser, 1924b: 158

*Plectris cordobana* (Moser); Frey, 1967a: 89

Distribution: Argentina

***Plectris corrientensis* (Moser)**

*Philochlaenia* [sic] *corrientensis* Moser, 1919b: 19

*Plectris corrientensis* (Moser); Moser, 1926: 206

Distribution: Argentina, Brazil, Paraguay

Synonym: *Rhinaspis nitidula* Moser, 1921b: 170

*Plectris nitidula* (Moser); Evans, 2003: 313

***Plectris corumbana* Moser**

*Plectris corumbana* Moser, 1921b: 169

Distribution: Brazil

***Plectris corvicoana* (Moser)**

*Philochlaenia* [sic] *corvicoana* Moser, 1919b: 34

*Plectris corvicoana* (Moser); Frey, 1967a: 52

Distribution: Bolivia

***Plectris costulata* Frey**

*Plectris costulata* Frey, 1967a: 34

Distribution: Brazil

***Plectris coxalis* (Moser)**

*Philochlaenia* [sic] *coxalis* Moser, 1921b: 147

*Plectris coxalis* (Moser); Frey, 1967a: 105

Distribution: Ecuador

***Plectris crassa* Blanchard**

*Plectris crassa* Blanchard, 1850: 125

Distribution: Brazil

***Plectris crassesetosa* Frey**

*Plectris crassesetosa* Frey, 1967a: 107

Distribution: Brazil

***Plectris cucullata* Burmeister**

*Plectris cucullata* Burmeister, 1855: 90

Distribution: Brazil

***Plectris curta* Burmeister**

*Plectris curta* Burmeister, 1855: 88

Distribution: Brazil

***Plectris curticollis* Frey**

*Plectris curticollis* Frey, 1967a: 11

Distribution: Brazil

***Plectris curtipilis* Frey**

*Plectris curtipilis* Frey, 1967a: 58

Distribution: Colombia

***Plectris curtisetis* Frey**

*Plectris curtisetis* Frey, 1969b: 393

Distribution: Brazil

***Plectris cuyana* (Bruch)**

*Philochloenia cuyana* Bruch, 1909: 347

*Plectris cuyana* (Bruch); Frey, 1967a: 79

Distribution: Argentina

***Plectris cylindrica* Burmeister**

*Plectris cylindrica* Burmeister, 1855: 86

Distribution: Brazil

Synonym: *Philochlaenia* [sic] *gracilicornis* Moser, 1919c: 347  
*Plectris gracilicornis* (Moser); Evans, 2003: 314

***Plectris cylindriformis* Frey**

*Plectris cylindriformis* Frey, 1967a: 120  
Distribution: Venezuela

***Plectris decipiens* Burmeister**

*Plectris decipiens* Burmeister, 1855: 88  
Distribution: Argentina, Brazil, Paraguay

***Plectris decolorata* Blanchard**

*Plectris decolorata* Blanchard, 1850: 126  
Distribution: Brazil

Synonym: *Plectris eucalyptra* Burmeister, 1855: 87

***Plectris delicatula* (Blanchard)**

*Philochlaenia* [sic] *delicatula* Blanchard, 1850: 122  
*Plectris delicatula* (Blanchard); Frey, 1967a: 83  
Distribution: Brazil

***Plectris denominata* Frey**

*Plectris denominata* Frey, 1967a: 116 (for Burmeister, 1855: 32)  
Distribution: Brazil

Synonym: *Plectris tomentosa* Burmeister, 1855: 32 (not Le Peletier and Audinet-Serville, 1828: 369)

***Plectris densaticollis* Frey**

*Plectris densaticollis* Frey, 1967a: 72  
Distribution: Brazil

***Plectris densehirsuta* Frey**

*Plectris densehirsuta* Frey, 1967a: 91  
Distribution: Uruguay

***Plectris densevestita* Moser**

*Plectris densevestita* Moser, 1924a: 160  
Distribution: Brazil

***Plectris depressicollis* Frey**

*Plectris depressicollis* Frey, 1967a: 96  
Distribution: Brazil

***Plectris desiderata* Evans**

*Plectris desiderata* Evans, 2003 (for Burmeister, 1855: 89)  
Distribution: Brazil

Synonym: *Plectris ambitiosa* Burmeister, 1855: 89 (not Blanchard, 1850: 121)

***Plectris devillei* Frey**

*Plectris devillei* Frey, 1967a: 93

Distribution: Ecuador

***Plectris difformis* Frey**

*Plectris difformis* Frey, 1973a: 265

Distribution: Brazil

***Plectris dimorpha* Frey**

*Plectris dimorpha* Frey, 1976b: 382

Distribution: Brazil

***Plectris duplopilosa* (Moser)**

*Philochlaenia* [sic] *duplopilosa* Moser, 1921b: 148

*Plectris duplopilosa* (Moser); Frey, 1967a: 114

Distribution: Brazil

***Plectris elongata* Burmeister**

*Plectris elongata* Burmeister, 1855: 86

Distribution: Brazil

Synonym: *Plectris excisiceps* Moser, 1918b: 158

***Plectris emarginata* (Moser)**

*Philochlaenia* [sic] *emarginata* Moser, 1921a: 55

*Plectris emarginata* (Moser); Frey, 1967a: 49

Distribution: Brazil

***Plectris endroedii* Frey**

*Plectris endrödii* Frey, 1967a: 60

*Plectris endroedii* Frey; Frey, 1974: 248

Distribution: Brazil

***Plectris eucalypti* Frey**

*Plectris eucalypti* Frey, 1973a: 264

Distribution: Brazil

***Plectris eusquamosa* Frey**

*Plectris eusquamosa* Frey, 1975b: 254

Distribution: Brazil

***Plectris excisiceps* (Moser)**

*Philochlaenia* [sic] *excisiceps* Moser, 1921b: 153

*Plectris excisiceps* (Moser); Frey, 1967a: 42

Distribution: French Guiana

***Plectris exigua* Frey**

*Plectris exigua* Frey, 1973a: 267  
Distribution: Brazil

***Plectris farinosa* Burmeister**

*Plectris farinosa* Burmeister, 1855: 87  
Distribution: Brazil

***Plectris fassli* (Moser)**

*Philochlaenia* [sic] *fassli* Moser, 1919b: 30  
*Plectris fassli* (Moser); Frey, 1967a: 52  
Distribution: Colombia

***Plectris festiva* (Burmeister)**

*Philochloenia festiva* Burmeister, 1855: 37  
*Plectris festiva* (Burmeister); Frey, 1967a: 64  
Distribution: Colombia, Venezuela

***Plectris flavicornis* (Burmeister)**

*Philochloenia flavicornis* Burmeister, 1855: 30  
*Plectris flavicornis* (Burmeister); Evans, 2003: 317  
Distribution: Brazil

***Plectris flavohirta* Blanchard**

*Plectris flavohirta* Blanchard, 1851: 129  
Distribution: Guyana

***Plectris fulgida* Frey**

*Plectris fulgida* Frey, 1973a: 268  
Distribution: Brazil

***Plectris fulva* Blanchard**

*Plectris fulva* Blanchard, 1851: 129  
Distribution: Brazil, Colombia

Synonym: *Plectris grenadensis* Blanchard, 1851: 129

***Plectris fungicola* Arrow**

*Plectris fungicola* Arrow, 1900: 177  
Distribution: St. Vincent

***Plectris fusca* Moser**

*Plectris fusca* Moser, 1818b: 162  
Distribution: Brazil

***Plectris fuscoaenea* Moser**

*Plectris fuscoaenea* Moser, 1921b: 167  
Distribution: Brazil

***Plectris fuscoviridis* (Moser)**

*Philochlaenia* [sic] *fuscoviridis* Moser, 1918b: 129

*Plectris fuscoviridis* (Moser); Frey, 1967a: 75

Distribution: Brazil

***Plectris fuscula* (Moser)**

*Philochlaenia* [sic] *fuscula* Moser, 1918b: 133

*Plectris fuscula* (Moser); Frey, 1967a: 118

Distribution: Venezuela

***Plectris gaudichaudii* (Blanchard)**

*Euryaspis gaudichaudii* Blanchard, 1851: 130

*Plectris gaudichaudi* (Blanchard); Dalla Torre, 1913: 335

Distribution: Brazil

Synonym: *Phyllophaga* (*Phytalus*) *malleata* Frey, 1964c: 696

*Plectris malleatus* [sic] Frey; Frey, 1975a: 220

***Plectris gebieni* (Moser)**

*Philochlaenia* [sic] *gebieni* Moser, 1921b: 150

*Plectris gebieni* (Moser); Frey, 1967a: 118

Distribution: Brazil

***Plectris glabrata* Frey**

*Plectris glabrata* Frey, 1967a: 33

Distribution: Brazil

***Plectris glabripennis* Frey**

*Plectris glabripennis* Frey, 1967a: 7

Distribution: Brazil

***Plectris globulicollis* Frey**

*Plectris globulicollis* Frey, 1973a: 270

Distribution: Brazil

***Plectris goetzi* Frey**

*Plectris goetzi* Frey, 1967a: 111

Distribution: Colombia

***Plectris gracilicornis* Moser**

*Plectris gracilicornis* Moser, 1918b: 154

Distribution: Brazil

***Plectris grisea* Moser**

*Plectris grisea* Moser, 1921b: 167

Distribution: Brazil

***Plectris griseohirta* Frey**

*Plectris griseohirta* Frey, 1967a: 87 (for Moser, 1921b: 149)

Distribution: Argentina, Brazil, Colombia

Synonym: *Philochlaenia* [sic] *griseovestita* Moser, 1921b: 149 (not Moser, 1921b: 167)

*Plectris griseovestita* (Moser); Evans, 2003: 319

***Plectris griseopilosa* (Moser)**

*Philochlaenia* [sic] *griseopilosa* Moser, 1921b: 147

*Plectris griseopilosa* (Moser); Frey, 1967a: 117

Distribution: Colombia

***Plectris griseosetosa* Moser**

*Plectris griseosetosa* Moser, 1924a: 159

Distribution: Colombia

Synonym: *Philochlaenia* [sic] *columbiana* Moser, 1919b: 27

*Plectris columbiana* (Moser); Evans, 2003: 319

***Plectris griseovestita* Moser**

*Plectris griseovestita* Moser, 1921b: 167

Distribution: Argentina

***Plectris guayrana* Frey**

*Plectris guayrana* Frey, 1967a: 100

Distribution: Paraguay

***Plectris gutierrezii* Frey**

*Plectris gutierrezii* Frey, 1967a: 97

Distribution: Brazil

***Plectris hellmichi* Frey**

*Plectris hellmichi* Frey, 1967a: 110

Distribution: Colombia

***Plectris herteli* Frey**

*Plectris herteli* Frey, 1967a: 76

Distribution: Colombia

***Plectris hispidula* Frey**

*Plectris hispidula* Frey, 1974f: 323

Distribution: Brazil

***Plectris huedepohli* Frey**

*Plectris huedepohli* Frey, 1967a: 29

Distribution: Brazil

***Plectris imitans* Frey**

*Plectris imitans* Frey, 1967a: 109  
Distribution: Colombia

***Plectris incana* (Burmeister)**

*Philochloenia incana* Burmeister, 1855: 31  
*Plectris incana* (Burmeister); Frey, 1967a: 89  
Distribution: Brazil

***Plectris indigens* Blanchard**

*Plectris indigens* Blanchard, 1850: 127  
*Plectris indigena* Blanchard; Frey, 1967: 41  
Distribution: Brazil

Synonym: *Philochlaenia* [sic] *duplosetosa* Moser, 1919b: 22  
*Plectris duplosetosa* (Moser); Evans, 2003: 320

***Plectris inopinata* Frey**

*Plectris inopinata* Frey, 1973a: 263  
Distribution: Brazil

***Plectris integrata* (Bates)**

*Pseudoserica integrata* Bates, 1887: 154  
*Plectris integrata* (Bates); Dalla Torre, 1913: 335  
Distribution: Panama

***Plectris intermixta* Frey**

*Plectris intermixta* Frey, 1967a: 39  
Distribution: Argentina

***Plectris juengeri* Frey**

*Plectris jünger* Frey, 1969b: 390  
*Plectris juengeri* Frey; Frey, 1974d: 250  
Distribution: Brazil

***Plectris juncea* (Burmeister)**

*Philochloenia juncea* Burmeister, 1855: 39  
*Plectris juncea* (Burmeister); Frey, 1967a: 49  
Distribution: Brazil

***Plectris junceana* Frey**

*Plectris junceana* Frey, 1969b: 392  
Distribution: Brazil

***Plectris kirschi* Frey**

*Plectris kirschi* Frey, 1967a: 67 (for Burmeister, 1855: 37)  
Distribution: Brazil

Synonym: *Philochloenia tessellata* Burmeister, 1855: 37 (not Burmeister, 1855: 84)

*Plectris tessellata* (Burmeister); Evans, 2003: 321

***Plectris kochi* Frey**

*Plectris kochi* Frey, 1967a: 123  
Distribution: Peru

***Plectris kriegi* Frey**

*Plectris kriegi* Frey, 1973a: 271  
Distribution: Paraguay

***Plectris kulzeri* Frey**

*Plectris kulzeri* Frey, 1967a: 12  
Distribution: Colombia

***Plectris kuntzeni* Moser**

*Plectris kuntzeni* Moser, 1921b: 169  
Distribution: Brazil

***Plectris laevipennis* Frey**

*Plectris laevipennis* Frey, 1967a: 78  
Distribution: Brazil

***Plectris laevis* Frey**

*Plectris laevis* Frey, 1967a: 76  
Distribution: Ecuador

***Plectris laeviscutata* (Moser)**

*Philochlaenia* [sic] *laeviscutata* Moser, 1918b: 122  
*Plectris laeviscutata* (Moser); Frey, 1967a: 83  
Distribution: Brazil, Paraguay

***Plectris lanata* Frey**

*Plectris lanata* Frey, 1964c: 699  
Distribution: Peru

***Plectris laticeps* Blanchard**

*Plectris laticeps* Blanchard, 1850: 127  
Distribution: Brazil

***Plectris lepida* Burmeister**

*Plectris lepida* Burmeister, 1855: 38  
Distribution: Brazil

***Plectris lignicola* Arrow**

*Plectris lignicola* Arrow, 1900: 177  
Distribution: St. Vincent

***Plectris lignicolor* Blanchard**

*Plectris lignicolor* Blanchard, 1850: 126

Distribution: Argentina, Bolivia

***Plectris ligulata* Frey**

*Plectris ligulata* Frey, 1969: 396

Distribution: Brazil

Synonym: *Plectris bahiana* Frey, 1974f: 326

***Plectris lindneri* Frey**

*Plectris lindneri* Frey, 1967a: 40

Distribution: Paraguay

***Plectris lineatocollis* (Blanchard)**

*Philochlaenia* [sic] *lineatocollis* Blanchard, 1850: 121

*Plectris lineatocollis* (Blanchard); Frey, 1967a: 113

Distribution: Brazil

Synonym: *Plectris vittata* Burmeister, 1855: 90

***Plectris lobaticeps* Frey**

*Plectris lobaticeps* Frey, 1967a: 16

Distribution: Brazil

***Plectris lobaticollis* Frey**

*Plectris lobaticollis* Frey, 1967a: 68

Distribution: Brazil

***Plectris lojana* Moser**

*Plectris lojana* Moser, 1924a: 160

Distribution: Ecuador

***Plectris longeantennata* Frey**

*Plectris longeantennata* Frey, 1967a: 14

Distribution: Brazil

***Plectris longiclava* Frey**

*Plectris longiclava* Frey, 1976b: 383

Distribution: Brazil

***Plectris longicornis* (Burmeister)**

*Philochloenia longicornis* Burmeister, 1855: 29

*Plectris longicornis* (Burmeister); Frey, 1967a: 33

Distribution: Venezuela

***Plectris longitarsis* (Bates)**

*Pseudoserica longitarsis* Bates, 1887: 154

*Plectris longitarsis* (Bates); Dalla Torre, 1913: 336

Distribution: Brazil

***Plectris longula* Moser**

*Plectris longula* Moser, 1918b: 156

Distribution: Brazil

***Plectris luctuosa* Frey**

*Plectris luctuosa* Frey, 1967a: 53

Distribution: Brazil

***Plectris maculata* (Moser)**

*Philochlaenia* [sic] *maculata* Moser, 1919b: 33

*Plectris maculata* (Moser); Frey, 1967a: 67

Distribution: Brazil

***Plectris maculicollis* (Arrow)**

*Philochlaenia* [sic] *maculicollis* Arrow, 1925: 216

*Plectris maculicollis* (Arrow); Frey, 1967a: 85

Distribution: Paraguay

***Plectris maculifera* Frey**

*Plectris maculifera* Frey, 1976b: 384

Distribution: Brazil

***Plectris maculipennis* Moser**

*Plectris maculipennis* Moser, 1924a: 129

Distribution: Brazil

***Plectris maculipyga* Moser**

*Plectris maculipyga* Moser, 1918b: 152

Distribution: Brazil

***Plectris maculosa* (Moser)**

*Philochlaenia* [sic] *maculosa* Moser, 1918b: 132

*Plectris maculosa* (Moser); Frey, 1967a: 106

Distribution: Brazil

***Plectris magdalenae* Frey**

*Plectris magdalenae* Frey, 1967a: 109

Distribution: Colombia

***Plectris mandli* Frey**

*Plectris mandli* Frey, 1967a: 60

Distribution: Brazil

***Plectris marmorea* (Guérin-Méneville)**

*Serica marmorea* Guérin-Méneville, 1831b: pl. 3

*Pseudoserica marmorea* Guérin-Méneville, 1838: 87

*Plectris marmorea* (Guérin-Méneville); Blanchard, 1850: 128  
Distribution: Brazil

***Plectris martinezi* Frey**

*Plectris martinezi* Frey, 1967a: 65 (for Moser, 1918b: 135)  
Distribution: Brazil

Synonym: *Philochlaenia* [sic] *maculipennis* Moser, 1918b: 135 (not Moser, 1924a: 129)  
*Plectris maculipennis* (Moser); Evans, 2003: 325

***Plectris martinicensis* Chalumeau**

*Plectris martinicensis* Chalumeau, 1982: 331  
Distribution: Martinique

***Plectris meridana* (Moser)**

*Philochlaenia* [sic] *meridana* Moser, 1918b: 131  
*Plectris meridana* (Moser); Frey, 1967a: 114  
Distribution: Venezuela

***Plectris metallescens* (Moser)**

*Philochlaenia* [sic] *metallescens* Moser, 1918b: 124  
*Plectris metallescens* (Moser); Frey, 1967a: 82  
Distribution: Brazil

***Plectris metallica* (Moser)**

*Philochlaenia* [sic] *metallica* Moser, 1918b: 126  
*Plectris metallica* (Moser); Frey, 1967a: 89  
Distribution: Colombia

***Plectris micans* (Kirsch)**

*Philochlaenia* [sic] *micans* Kirsch, 1885: 217  
*Pseudoserica micans* (Kirsch); Bates, 1887: 153  
*Plectris micans* (Kirsch); Frey, 1967a: 105  
Distribution: Ecuador, Panama

***Plectris minuta* (Moser)**

*Philochlaenia* [sic] *minuta* Moser, 1920: 23  
*Plectris minuta* (Moser); Frey, 1967a: 114  
Distribution: Brazil

***Plectris molesta* (Kirsch)**

*Philochlaenia* [sic] *molesta* Kirsch 1874a: 341  
*Philochloenia modesta* (Kirsch); Nonfried, 1892: 269  
*Plectris molesta* (Kirsch); Frey, 1967a: 49  
Distribution: Peru

***Plectris montana* Frey**

*Plectris montana* Frey, 1967a: 112

Distribution: Venezuela

***Plectris moseri* Saylor**

*Plectris moseri* Saylor, 1935b: 36 (for Moser, 1918b: 157)

Distribution: Brazil

Synonym: *Plectris amazonica* Moser, 1918b: 157 (not Bates, 1887: 153)

***Plectris murina* (Blanchard)**

*Philochlaenia* [sic] *murina* Blanchard, 1850: 122

*Plectris murina* (Blanchard); Frey, 1967a: 83

Distribution: Brazil

Synonym: *Philochloenia vittata* Burmeister, 1855: 30

*Plectris vittata* (Burmeister); Evans, 2003: 326

***Plectris mus* Blanchard**

*Plectris mus* Blanchard, 1851: 129

Distribution: Brazil

***Plectris muscula* Frey**

*Plectris muscula* Frey, 1967a: 121

Distribution: Guyana

***Plectris neglecta* Blanchard**

*Plectris neglecta* Blanchard, 1850: 128

Distribution: Brazil

***Plectris nigrita* Moser**

*Plectris nigrita* Moser, 1918b: 151

Distribution: Paraguay

***Plectris nigrifula* (Moser)**

*Philochlaenia* [sic] *nigrifula* Moser, 1918b: 123

*Plectris nigrifula* (Moser); Frey, 1967a: 85

Distribution: Brazil

***Plectris nitidicollis* Frey**

*Plectris nitidicollis* Frey, 1967a: 99

Distribution: Brazil

***Plectris niveoscutata* Moser**

*Plectris niveoscutata* Moser, 1918b: 149

Distribution: Brazil

***Plectris nuda* Frey**

*Plectris nuda* Frey, 1967a: 34

Distribution: Brazil

***Plectris nudicollis* Frey**

*Plectris nudicollis* Frey, 1967a: 123  
Distribution: Bolivia

***Plectris obsoleta* Blanchard**

*Plectris obsoleta* Blanchard, 1850: 128  
Distribution: Brazil, Colombia, Costa Rica, México

Synonym: *Plectris minor* Moser, 1919b: 32

***Plectris obtusa* (Burmeister)**

*Philochloenia obtusa* Burmeister, 1855: 35  
*Plectris obtusa* (Burmeister); Frey, 1967a: 50  
Distribution: Brazil

***Plectris obtusoides* Frey**

*Plectris obtusoides* Frey, 1967a: 61  
Distribution: Brazil

***Plectris obtusior* Frey**

*Plectris obtusior* Frey, 1967a: 62  
Distribution: Brazil

***Plectris ocularis* Frey**

*Plectris ocularis* Frey, 1967a: 14  
Distribution: Brazil

***Plectris ohausi* (Bruch)**

*Philochloenia ohausi* Bruch, 1909: 346  
*Plectris ohausi* (Bruch); Frey, 1967a: 81  
Distribution: Brazil

***Plectris ohausiana* (Moser)**

*Philochlaenia* [sic] *ohausiana* Moser, 1921b: 144  
*Plectris ohausiana* (Moser); Frey, 1967a: 105  
Distribution: Ecuador

***Plectris ohausiella* Frey**

*Plectris ohausiella* Frey, 1967a: 8 (for Moser, 1921b: 166)  
Distribution: Argentina

Synonym: *Plectris ohausi* Moser, 1921b: 166 (not Bruch, 1909: 346)

***Plectris olivierai* Frey**

*Plectris olivierai* Frey, 1974f: 324  
Distribution: Brazil

***Plectris opacula albosquamosa* Frey**

*Plectris opacula albosquamosa* Frey, 1974f: 329

Distribution: Brazil

***Plectris opacula opacula* Moser**

*Plectris opacula* Moser, 1918b: 150

Distribution: Brazil

***Plectris ophthalmica* Frey**

*Plectris ophthalmica* Frey, 1967a: 26

Distribution: Amazonas

***Plectris ornaticeps* Frey**

*Plectris ornaticeps* Frey, 1967a: 92

Distribution: Argentina

***Plectris ornatipennis* (Moser)**

*Philochlaenia* [sic] *ornatipennis* Moser, 1921b: 154

*Plectris ornatipennis* (Moser); Frey, 1967a: 66

Distribution: Brazil

***Plectris orocuensis* Frey**

*Plectris orocuensis* Frey, 1967a: 93

Distribution: Colombia

***Plectris palpalis* (Moser)**

*Philochlaenia* [sic] *palpalis* Moser, 1918b: 128

*Plectris palpalis* (Moser); Frey, 1967a: 82

Distribution: Brazil

***Plectris panamaensis* Frey**

*Plectris panamaensis* Frey, 1967a: 124

Distribution: Panama

***Plectris paraguayensis* Moser**

*Plectris paraguayensis* Moser, 1924a: 130

Distribution: Argentina, Paraguay

***Plectris paraensis* Frey**

*Plectris paraensis* Frey, 1967a: 119

Distribution: Brazil, Guyana

***Plectris parallela* Frey**

*Plectris parallela* Frey, 1976b: 382

Distribution: Brazil

***Plectris paranensis* (Moser)**

*Philochlaenia* [sic] *paranensis* Moser, 1921b: 150

*Plectris paranensis* (Moser); Frey, 1967a: 79

Distribution: Argentina

***Plectris parcesetosa* Frey**

*Plectris parcesetosa* Frey, 1976b: 386

Distribution: Brazil

***Plectris parumsetosa* Frey**

*Plectris parumsetosa* Frey, 1969b: 395

Distribution: Brazil

***Plectris pauloana* Moser**

*Plectris pauloana* Moser, 1924a: 130

Distribution: Brazil

***Plectris pavida* (Burmeister)**

*Philochloenia pavida* Burmeister, 1855: 32

*Plectris pavida* (Burmeister); Frey, 1967a: 105

Distribution: Colombia, Venezuela

Synonym: *Philochloenia aeruginosa* Burmeister, 1855: 32

*Pseudoserica aeruginosa* (Burmeister); Bates, 1887: 153

*Plectris aeruginosa* (Burmeister); Dalla Torre, 1913: 335

***Plectris pedestris* Frey**

*Plectris pedestris* Frey, 1967a: 31

Distribution: Brazil

***Plectris pelliculata* (Perty)**

*Serica pelliculata* Perty, 1833: 48

Distribution: Brazil

***Plectris penaella* Frey**

*Plectris penaella* Frey, 1967a: 57

Distribution: Peru

***Plectris penai* Frey**

*Plectris penai* Frey, 1967a: 101

Distribution: Peru

***Plectris pentaphylla* (Moser)**

*Philochlaenia* [sic] *pentaphylla* Moser, 1918b: 136

*Plectris pentaphylla* (Moser); Frey, 1967a: 65

Distribution: Brazil, French Guiana

***Plectris pereirai* Frey**

*Plectris pereirai* Frey, 1967a: 90

Distribution: Brazil

***Plectris perplexa* Blanchard**

*Plectris perplexa* Blanchard, 1850: 127

Distribution: Brazil

***Plectris pexa* (Germar)**

*Melolontha pexa* Germar, 1824: 123

*Plectris pexa* (Germar); Blanchard, 1850: 125

Distribution: Brazil

***Plectris picea* Evans**

*Plectris picea* Evans, 2003 (for Moser, 1924: 158)

Distribution: Brazil

Synonym: *Philochlaenia* [sic] *nigrita* Moser, 1924b: 158

*Plectris nigrita* (Moser); Frey, 1967a: 35 (not Moser, 1918b: 151)

***Plectris pilicollis* (Moser)**

*Philochlaenia* [sic] *pilicollis* Moser, 1921b: 146

*Plectris pilicollis* (Moser); Frey, 1967a: 79

Distribution: Ecuador

***Plectris pilifera* (Moser)**

*Philochlaenia* [sic] *pilifera* Moser, 1919b: 23

*Plectris pilifera* (Moser); Frey, 1967a: 52

Distribution: Brazil

***Plectris pilosa* (Moser)**

*Philochlaenia* [sic] *pilosa* Moser, 1921b: 152

*Plectris pilosa* (Moser); Frey, 1967a: 89

Distribution: Brazil

***Plectris pilosula* (Moser)**

*Philochlaenia* [sic] *pilosula* Moser, 1921b: 149

*Plectris pilosula* (Moser); Frey, 1967a: 117

Distribution: Brazil

***Plectris pinsdorfi* Frey**

*Plectris pinsdorfi* Frey, 1967a: 98

Distribution: Brazil

***Plectris piottii* (Bruch)**

*Philochloenia piottii* Bruch, 1909: 344

*Plectris piottii* (Bruch); Frey, 1967a: 36

Distribution: Argentina

***Plectris plaumanni* Frey**

*Plectris plaumanni* Frey, 1967a: 38

Distribution: Brazil

***Plectris plaumanniella* Frey**

*Plectris plaumanniella* Frey, 1967a: 44

Distribution: Brazil

***Plectris podicalis* Moser**

*Plectris podicalis* Moser, 1921b: 168

Distribution: Brazil

***Plectris postnotata* Frey**

*Plectris postnotata* Frey, 1967a: 94

Distribution: Brazil

***Plectris praecellens* Frey**

*Plectris praecellens* Frey, 1969b: 398

Distribution: Brazil

***Plectris primaria* (Burmeister)**

*Philochloenia primaria* Burmeister, 1855: 29

*Plectris primaria* (Burmeister); Frey, 1967a: 74

Distribution: Brazil

***Plectris prolata* Evans**

*Plectris prolata* Evans, 2003 (for Moser, 1918b: 134)

Distribution: Colombia

Synonym: *Philochlaenia* [sic] *longula* Moser, 1918b: 134

*Plectris longula* (Moser); Frey, 1967a: 22 (not Moser, 1918b: 156)

***Plectris pruina* (Burmeister)**

*Philochloenia pruina* Burmeister, 1855: 33

*Plectris pruina* (Burmeister); Frey, 1967a: 118

Distribution: Brazil

***Plectris pubens* (Moser)**

*Philochlaenia* [sic] *pubens* Moser, 1921b: 151

*Plectris pubens* (Moser); Frey, 1967a: 88

Distribution: Colombia

***Plectris pubera* (Burmeister)**

*Philochloenia pubera* Burmeister, 1855: 31

*Plectris pubera* (Burmeister); Frey, 1967a: 88

Distribution: Venezuela

Synonym: *Philochlaenia* [sic] *rufa* Moser, 1921b: 151

*Plectris rufa* (Moser); Evans, 2003: 332

***Plectris puberoides* Frey**

*Plectris puberoides* Frey, 1976b: 388

Distribution: Brazil

***Plectris pubescens* Blanchard**

*Plectris pubescens* Blanchard, 1850: 126

Distribution: Brazil

***Plectris pusio* Frey**

*Plectris pusio* Frey, 1967a: 55

Distribution: Brazil

***Plectris putida* Frey**

*Plectris putida* Frey, 1967a: 19

Distribution: Bolivia

***Plectris pygmaea* Frey**

*Plectris pygmaea* Frey, 1973a: 263

Distribution: Brazil

***Plectris quinqueflabellata* Moser**

*Plectris quinqueflabellata* Moser, 1926: 205

Distribution: Colombia

***Plectris reitteri* Frey**

*Plectris reitteri* Frey, 1967a: 17

Distribution: Brazil

***Plectris reticulata* Frey**

*Plectris reticulata* Frey, 1967a: 62

Distribution: Brazil

***Plectris riodejaneiroensis* Evans**

*Plectris riodejaneiroensis* Evans, 2003 (for Moser, 1921b: 151)

Distribution: Brazil

Synonym: *Philochlaenia* [sic] *kuntzeni* Moser, 1921b: 151

*Plectris kuntzeni* (Moser); Frey, 1967a: 88 (not Moser, 1921b: 169)

***Plectris riveti* Frey**

*Plectris riveti* Frey, 1967a: 119

Distribution: Ecuador

***Plectris roeri* Frey**

*Plectris roeri* Frey, 1967a: 12

Distribution: Brazil

***Plectris rorida* (Burmeister)**

*Philochloenia rorida* Burmeister, 1855: 34  
*Plectris rorida* (Burmeister); Frey, 1967a: 42  
Distribution: Brazil

***Plectris rubescens* Blanchard**

*Plectris rubescens* Blanchard, 1850: 128  
Distribution: Brazil

Synonym: *Pseudoserica amazonica* Bates, 1887: 153  
*Plectris amazonica* (Bates); Blackwelder, 1944: 233

Synonym: *Philochloenia puta* Burmeister, 1855: 36  
*Plectris puta* (Burmeister); Evans, 2003: 334

Synonym: *Philochlaenia* [sic] *tijucana* Moser, 1919b: 20  
*Plectris tijucana* (Moser); Evans, 2003: 334

***Plectris ruffoi* Frey**

*Plectris ruffoi* Frey, 1972b: 94  
Distribution: Brazil

***Plectris ruficollis* Frey**

*Plectris ruficollis* Frey, 1976b: 385  
Distribution: Brazil

***Plectris rufina* (Moser)**

*Philochlaenia* [sic] *rufina* Moser, 1926: 204  
*Plectris rufina* (Moser); Frey, 1967a: 89  
Distribution: Venezuela

***Plectris rugiceps* (Moser)**

*Philochlaenia* [sic] *rugiceps* Moser, 1921b: 152  
*Plectris rugiceps* (Moser); Frey, 1967a: 52  
Distribution: Brazil

***Plectris rugipennis* (Moser)**

*Philochlaenia* [sic] *rugipennis* Moser, 1921b: 146  
*Plectris rugipennis* (Moser); Frey, 1967a: 106  
Distribution: Bolivia

***Plectris rugulosa* Blanchard**

*Plectris rugulosa* Blanchard, 1850: 128  
Distribution: Brazil

***Plectris rugulosipennis* Blanchard**

*Plectris rugulosipennis* Blanchard, 1851: 129  
Distribution: Brazil

***Plectris santaecrucis* Frey**

*Plectris santaecrucis* Frey, 1972b: 94

Distribution: Bolivia

***Plectris santosana* Frey**

*Plectris santosana* Frey, 1967a: 16

Distribution: Brazil

***Plectris sarana* (Moser)**

*Philochlaenia* [sic] *sarana* Moser, 1921b: 154

*Plectris sarana* (Moser); Frey, 1967a: 52

Distribution: Bolivia

***Plectris schereri* Frey**

*Plectris schereri* Frey, 1967a: 27

Distribution: Bolivia

***Plectris schneblei* Frey**

*Plectris schneblei* Frey, 1967a: 111

Distribution: Colombia

***Plectris scopulata* (Burmeister)**

*Philochloenia scopulata* Burmeister, 1855: 33

*Plectris scopulata* (Burmeister); Frey, 1967a: 83

Distribution: Brazil

***Plectris sculpterata* Frey**

*Plectris sculpterata* Frey, 1967a: 73

Distribution: Venezuela

***Plectris sculptipennis* Frey**

*Plectris sculptipennis* Frey, 1974f: 326

Distribution: Peru

***Plectris scutalis* Blanchard**

*Plectris scutalis* Blanchard, 1850: 128

Distribution: Brazil

***Plectris scutellaris* Blanchard**

*Plectris scutellaris* Blanchard, 1850: 126

Distribution: Brazil

Synonym: *Plectris securifera* Moser, 1919b: 47

***Plectris sequela* Evans**

*Plectris sequela* Evans, 2003:336 (for Moser, 1921b: 148)

Distribution: Brazil

Synonym: *Philochlaenia* [sic] *corumbana* Moser, 1921b: 148  
*Plectris corumbana* (Moser); Frey, 1967a; 118 (not Moser, 1921b: 169)

***Plectris sericea* (Moser)**

*Philochlaenia* [sic] *sericea* Moser, 1921b: 145  
*Plectris sericea* (Moser); Frey, 1967a: 104  
Distribution: Venezuela

***Plectris setifera* Burmeister**

*Plectris setifera* Burmeister, 1855: 85  
Distribution: Brazil

***Plectris setisparsa* (Bates)**

*Pseudoserica setisparsa* Bates, 1887: 153  
*Plectris setisparsa* (Bates); Frey, 1967a: 52  
Distribution: Guatemala, Nicaragua

***Plectris setiventris* Moser**

*Plectris setiventris* Moser, 1918b: 155  
Distribution: Brazil

***Plectris setosa* Moser**

*Plectris setosa* Moser, 1924a: 129  
Distribution: Brazil

***Plectris setosella* (Moser)**

*Philochlaenia* [sic] *setosella* Moser, 1919b: 35  
*Plectris setosella* (Moser); Frey, 1967a: 48  
Distribution: Brazil

***Plectris setulifera* (Moser)**

*Philochlaenia* [sic] *setulifera* Moser, 1919b: 36  
*Plectris setulifera* (Moser); Frey, 1967a: 48  
Distribution: Brazil

***Plectris signaticollis* Frey**

*Plectris signaticollis* Frey, 1974f: 325  
Distribution: Brazil

***Plectris signativentris* Moser**

*Plectris signativentris* Moser, 1918b: 160  
Distribution: Brazil

***Plectris similis* Frey**

*Plectris similis* Frey, 1973a: 273  
Distribution: Brazil

***Plectris sinuaticeps* (Moser)**

*Philochlaenia* [sic] *sinuaticeps* Moser, 1921b: 146

*Plectris sinuaticeps* (Moser); Frey, 1967a: 52

Distribution: Brazil

***Plectris sordida* (Burmeister)**

*Philochloenia sordida* Burmeister, 1855: 37

*Plectris sordida* (Burmeister); Frey, 1967a: 64

Distribution: Brazil

***Plectris sororia* (Moser)**

*Philochlaenia* [sic] *sororia* Moser, 1919b: 21

*Plectris sororia* (Moser); Frey, 1967a: 47

Distribution: Brazil

Synonym: *Philochlaenia* [sic] *piliventris* Moser, 1919b: 22

*Plectris piliventris* (Moser); Evans, 2003: 337

***Plectris sparsecrinita* Frey**

*Plectris sparsecrinita* Frey, 1976b: 385

Distribution: Brazil

***Plectris sparsepilosa* Frey**

*Plectris sparsepilosa* Frey, 1967a: 97

Distribution: Venezuela

***Plectris sparsepunctata* Frey**

*Plectris sparsepunctata* Frey, 1967a: 71

Distribution: Colombia, Venezuela

***Plectris sparsesetosa* Moser**

*Plectris sparsesetosa* Moser, 1924b: 159

Distribution: French Guiana

***Plectris spatulata* Frey**

*Plectris spatulata* Frey, 1967a: 30

Distribution: Brazil

***Plectris splendens* Frey**

*Plectris splendens* Frey, 1967a: 89

Distribution: Ecuador

***Plectris splendida* Frey**

*Plectris splendida* Frey, 1967a: 70

Distribution: Venezuela

***Plectris squalida* Frey**

*Plectris squalida* Frey, 1967a: 102

Distribution: Brazil

***Plectris squamiger* Frey**

*Plectris squamiger* Frey, 1967a: 98

Distribution: Brazil

***Plectris squamisetis* Frey**

*Plectris squamisetis* Frey, 1967a: 39

Distribution: Brazil

***Plectris subaenea* Moser**

*Plectris subaenea* Moser, 1918b: 159

Distribution: Brazil

***Plectris subcarinata* Frey**

*Plectris subcarinata* Frey, 1967a: 25

Distribution: Brazil

***Plectris subcostata* Blanchard**

*Plectris subcostata* Blanchard, 1850: 126

Distribution: Brazil

***Plectris subdepressa* Blanchard**

*Plectris subdepressa* Blanchard, 1850: 126

Distribution: Brazil

***Plectris subglabra* (Moser)**

*Philochlaenia* [sic] *subglabra* Moser, 1918b: 125

*Plectris subglabra* (Moser); Frey, 1967a: 74

Distribution: Brazil

***Plectris sulcicollis* (Moser)**

*Philochlaenia* [sic] *sulcicollis* Moser, 1919a: 29

*Plectris sulcicollis* (Moser); Frey, 1967a: 41

Distribution: Brazil

***Plectris suturalis* Burmeister**

*Plectris suturalis* Burmeister, 1855: 91

Distribution: Brazil

***Plectris tarsalis* (Moser)**

*Philochlaenia* [sic] *tarsalis* Moser, 1919b: 25

*Plectris tarsalis* (Moser); Frey, 1967a: 52

Distribution: Brazil

***Plectris tenebrosa* Frey**

*Plectris tenebrosa* Frey, 1967a: 121

Distribution: Peru

***Plectris tenueclava* Frey**

*Plectris tenueclava* Frey, 1976b: 387

Distribution: Brazil

***Plectris tenuevestita* Frey**

*Plectris tenuevestita* Frey, 1967a: 13

Distribution: Paraguay

***Plectris tessellata* Burmeister**

*Plectris tessellata* Burmeister, 1855: 84

Distribution: Brazil

***Plectris tetraphylla* Frey**

*Plectris tetraphylla* Frey, 1967a: 58

Distribution: Brazil

***Plectris teutoniensis* Frey**

*Plectris teutoniensis* Frey, 1969b: 389

Distribution: Brazil

***Plectris tolimana* (Moser)**

*Philochlaenia* [sic] *tolimana* Moser, 1921b: 144

*Plectris tolimana* (Moser); Frey, 1967a: 106

Distribution: Colombia, Peru

***Plectris tomentosa* Le Peletier and Audinet-Serville**

*Plectris tomentosa* Le Peletier and Audinet-Serville, 1828: 369

Distribution: Brazil

***Plectris tricostata* (Burmeister)**

*Philochloenia tricostata* Burmeister, 1855: 35

*Plectris tricostata* (Burmeister); Frey, 1967a: 49

Distribution: Brazil

***Plectris tristis* Frey**

*Plectris tristis* Frey, 1967a: 13

Distribution: Argentina

***Plectris truncata* (Blanchard)**

*Philochlaenia* [sic] *truncata* Blanchard, 1850: 122

*Plectris truncata* (Blanchard); Frey, 1967a: 74

Distribution: Brazil

***Plectris tuberculata* (Moser)**

*Philochlaenia* [sic] *tuberculata* Moser, 1919b: 28

*Plectris tuberculata* (Moser); Frey, 1967a: 47

Distribution: Colombia, Peru, Venezuela

***Plectris tucumana* (Bruch)**

*Philochloenia tucumana* Bruch, 1909: 345  
*Plectris tucumana* (Bruch); Frey, 1967a: 80  
Distribution: Argentina

***Plectris umbilicata* Frey**

*Plectris umbilicata* Frey, 1967a: 55  
Distribution: Brazil

***Plectris umbrata* Frey**

*Plectris umbrata* Frey, 1967a: 56  
Distribution: Brazil

***Plectris unidens* Frey**

*Plectris unidens* Frey, 1967a: 26  
Distribution: Brazil

***Plectris validior* Burmeister**

*Plectris validior* Burmeister, 1855: 89  
Distribution: Argentina

***Plectris variegata* (Moser)**

*Philochlaenia* [sic] *variegata* Moser, 1919b: 32  
*Plectris variegata* (Moser); Frey, 1967a: 65  
Distribution: Brazil

***Plectris variipennis* (Moser)**

*Philochlaenia* [sic] *variipennis* Moser, 1921b: 154  
*Plectris variipennis* (Moser); Frey, 1967a: 64  
Distribution: Brazil

Synonym: *Philochloenia brevis* Burmeister, 1855: 38 (not Blanchard, 1851: 129)  
*Plectris brevis* (Burmeister); Evans, 2003: 341

***Plectris vauriella* Frey**

*Plectris vauriella* Frey, 1967a: 108  
Distribution: Bolivia

***Plectris vestita* (Burmeister)**

*Philochloenia vestita* Burmeister, 1855: 31  
Distribution: Brazil

***Plectris vicina* Frey**

*Plectris vicina* Frey, 1967a: 28  
Distribution: Brazil

***Plectris vilis* (Burmeister)**

*Philochloenia vilis* Burmeister, 1855: 33

*Plectris vilis* (Burmeister); Frey, 1967a: 118  
Distribution: Colombia

***Plectris villiersi* Frey**

*Plectris villiersi* Frey, 1967a: 107  
Distribution: Ecuador

***Plectris violascens* Blanchard**

*Plectris violascens* Blanchard, 1851: 129  
Distribution: Brazil

***Plectris viridifusca* (Moser)**

*Philochlaenia* [sic] *viridifusca* Moser, 1918b: 130  
*Plectris viridimicans* (Moser); Frey, 1967a: 89  
Distribution: Brazil

***Plectris viridimicans* (Moser)**

*Philochlaenia* [sic] *viridimicans* Moser, 1918b: 128  
*Plectris viridimicans* (Moser); Frey, 1967a: 85  
Distribution: French Guiana

***Plectris vitticollis* Moser**

*Plectris vitticollis* Moser, 1918b: 149  
Distribution: Brazil

***Plectris vittipennis* Frey**

*Plectris vittipennis* Frey, 1972b: 95  
Distribution: Ecuador

***Plectris vonvolxemi* Frey**

*Plectris vonvolxemi* Frey, 1967a: 45  
Distribution: Brazil

***Plectris wittmeri* Frey**

*Plectris wittmeri* Frey, 1967a: 57  
Distribution: Argentina

***Plectris witzgalli* Frey**

*Plectris witzgalli* Frey, 1973a: 266  
Distribution: Brazil

***Plectris wolfrumi* Frey**

*Plectris wolfrumi* Frey, 1969b: 388  
Distribution: Brazil

***Plectris yungasa* Frey**

*Plectris yungasa* Frey, 1975b: 252  
Distribution: Bolivia

***Plectris zikani* Moser**

*Plectris zikani* Moser, 1924a: 124  
Distribution: Brazil

***Plectris zischkaella* Frey**

*Plectris zischkaella* Frey, 1967a: 122  
Distribution: Bolivia

***Plectris zischkai* Frey**

*Plectris zischkai* Frey, 1967a: 38  
Distribution: Bolivia

**Genus *PRISTEROPHORA* Harold**

*Pristerophora* Harold, 1869b: 123 (for Solier, 1851: 101). Type species *Prionophora picipennis* Solier, by monotypy.

Synonym: *Prionophora* Solier, 1851: 101 (preoccupied). Type species *Prionophora picipennis* Solier, by monotypy.

***Pristerophora flavipennis* (Philippi)**

*Prionophora flavipennis* Philippi, 1864: 436  
*Pristerophora flavipennis* (Philippi); Dalla Torre, 1913: 331  
Distribution: Chile

***Pristerophora picipennis* (Solier)**

*Prionophora picipennis* Solier, 1851: 102  
*Pristerophora picipennis* (Solier); Harold, 1869a: 1149  
Distribution: Chile

**Genus *PSEUDODICRANIA* Gutiérrez**

*Pseudodicrania* Gutiérrez, 1950: 275. Type species *Dicrania aeneobrunnea* Philippi, by original designation.

***Pseudodicrania aeneobrunnea* (Philippi)**

*Dicrania aeneobrunnea* Philippi, 1861: 738  
*Pseudodicrania aeneobrunnea* (Philippi); Gutiérrez, 1950: 276  
Distribution: Chile

**Genus *PSEUDOHERCITIS* Moser**

*Pseudohercitis* Moser, 1921b: 174. Type species *Pseudohercitis viridiaenea* Moser, subsequent designation (Evans 2003: 343).

***Pseudohercitis corumbana* Moser**

*Pseudohercitis corumbana* Moser, 1921b: 175  
Distribution: Brazil

***Pseudohercitis nudipennis* Frey**

*Pseudohercitis nudipennis* Frey, 1972b: 99

Distribution: Brazil

***Pseudohercitis umbonata* Gutiérrez**

*Pseudohercitis umbonata* Gutiérrez, 1952: 217

Distribution: Venezuela

***Pseudohercitis viridiaenea* Moser**

*Pseudohercitis viridiaenea* Moser, 1921b: 174

Distribution: Brazil

**Genus *PSEUDOLEURETRA* Martínez and D'Andretta**

*Pseudoleuretra* Martínez and D'Andretta, 1956: 351. Type species *Pseudoleuretra bokermanni* Martínez and D'Andretta, by original designation.

***Pseudoleuretra bokermanni* Martínez and D'Andretta**

*Pseudoleuretra bokermanni* Martínez and D'Andretta, 1956: 352

Distribution: Ecuador

**Genus *RHINASPIS* Perty**

*Rhinaspis* Perty, 1833: 46. Type species *Rhinaspis schrankii* Perty, a junior synonym of *Melolontha aenea* Billberg, by monotypy.

***Rhinaspis aenea* (Billberg)**

*Melolontha aenea* Billberg, 1820: 385

*Rhinaspis aenea* (Billberg); Burmeister, 1855: 66

Distribution: Brazil

Synonym: *Rhinaspis metallica* Brullé, 1837: 38

Synonym: *Rhinaspis schrankii* Perty, 1833: 47

***Rhinaspis aeneocuprea* Moser**

*Rhinaspis aeneocuprea* Moser, 1921b: 170

Distribution: Brazil

***Rhinaspis dilaticornis* Moser**

*Rhinaspis dilaticornis* Moser, 1924a: 127

Distribution: Argentina

***Rhinaspis fusca* Moser**

*Rhinaspis fusca* Moser, 1924a: 127

Distribution: Brazil

***Rhinaspis micans* Burmeister**

*Rhinaspis micans* Burmeister, 1855: 66

Distribution: Brazil

***Rhinaspis murina* Burmeister**

*Rhinaspis murina* Burmeister, 1855: 66

Distribution: Brazil

***Rhinaspis ohausi* Moser**

*Rhinaspis ohausi* Moser, 1921b: 169

Distribution: Brazil

***Rhinaspis rugicollis* Moser**

*Rhinaspis rugicollis* Moser, 1924a: 127

Distribution: Brazil

***Rhinaspis setosa* Frey**

*Rhinaspis setosa* Frey, 1974f: 322

Distribution: Brazil

***Rhinaspis umbilicata* Frey**

*Rhinaspis umbilicata* Frey, 1973a: 258

Distribution: Brazil

**Genus *RHINASPOIDES* Moser**

*Rhinaspoides* Moser, 1919c: 348. Type species *Rhinaspoides aeneofusca* Moser, by monotypy.

***Rhinaspoides aeneofusca* Moser**

*Rhinaspoides aeneofusca* Moser, 1919c: 348

Distribution: Brazil

**Genus *SCHIZOCHELUS* Blanchard**

*Schizochelus* Blanchard, 1850: 89. Type species *Schizochelus flavescens* Blanchard, subsequent designation (Evans 2003: 346).

***Schizochelus bicoloripes* Blanchard**

*Schizochelus bicoloripes* Blanchard, 1850: 89

Distribution: Brazil

***Schizochelus breviventris* Philippi**

*Schizochelus breviventris* Philippi, 1864: 445

Distribution: Chile

***Schizochelus flavescens* Blanchard**

*Schizochelus flavescens* Blanchard, 1850: 89

Distribution: Brazil

***Schizochelus modestus* Philippi**

*Schizochelus modestus* Philippi, 1861: 738

Distribution: Chile

***Schizochelus serratus* Philippi**

*Schizochelus serratus* Philippi, 1864: 444

Distribution: Chile

***Schizochelus ursulus* Philippi**

*Schizochelus ursulus* Philippi, 1864: 446

Distribution: Chile

***Schizochelus vestitus* Philippi**

*Schizochelus vestitus* Philippi, 1864: 447

Distribution: Chile

**Genus *ULOMENES* Blanchard**

*Ulomenes* Blanchard, 1850: 125. Type species *Ulomenes hypocrita* Blanchard, by monotypy.

***Ulomenes hypocrita* Blanchard**

*Ulomenes hypocrita* Blanchard, 1850: 125

Distribution: Brazil

**Tribe LICHNIINI Burmeister, 1844**

Key to genera: Hawkins, 2006: 17.

**Genus *ARCTODIUM* Burmeister**

*Arctodium* Burmeister, 1844: 9. Type species: *Cratoscelis vulpina* Erichson, by subsequent designation (Chapin 1938b).

Synonym: *Cratoscelis* Erichson, 1835: 267. Type species: *Cratoscelis vulpina* Erichson, by subsequent designation (Chapin 1938b).

Key to species: Hawkins, 2006: 17.

***Arctodium discolor* (Erichson)**

*Cratoscelis discolor* Erichson, 1835: 269

*Arctodium discolor* (Erichson); Chapin, 1938b: 81

Distribution: Chile

***Arctodium mahdii* Hawkins**

*Arctodium mahdii* Hawkins, 2006: 37

Distribution: Chile

***Arctodium planum* (Blanchard)**

*Cratoscelis plana* Blanchard, 1850: 52.

*Arctodium planum* (Blanchard); Hawkins, 2006: 46

Distribution: Chile

Synonym: *Cratoscelis canicapilla* Philippi and Philippi, 1864: 326.

***Arctodium vulpinum* (Erichson)**

*Cratoscelis vulpina* Erichson, 1835: 269.

*Arctodium vulpinum* (Erichson); Chapin, 1938b: 81

Distribution: Chile

Synonym: *Cratoscelis aterrима* Blanchard, 1850: 53

Synonym: *Cratoscelis gayana* Blanchard, 1850: 53

Synonym: *Cratoscelis villosa* Blanchard, 1850: 53

Synonym: *Cratoscelis striolata* Redtenbacher, 1868: 61

**Genus *LICHNIA* Erichson**

*Lichnia* Erichson, 1835: 269. Type species: *Lichnia limbata* Erichson, by monotypy.

Synonym: *Dasychaeta* Erichson, 1847a: 104. Type species: *Dasychaeta lateralis* Erichson, by monotypy.

Key to species: Hawkins, 2006: 17.

***Lichnia gallardoi* Gutiérrez**

Original combination: *Lichnia gallardoi* Gutiérrez, 1943: 151

Distribution: Chile

Synonym: *Lichnia porteri* Gutiérrez, 1943: 152

***Lichnia limbata* Erichson**

Original combination: *Lichnia limbata* Erichson, 1835: 270

Distribution: Chile

Synonym: *Dasychaeta lateralis* Erichson, 1847a: 104

Synonym: *Lichnia immarginata* Blanchard, 1850: 52

**Tribe HOPLIINI Latreille, 1829**

**Genus *HOPLIA* Illiger**

*Hoplia* Illiger, 1803: 226. Type species *Scarabaeus farinosus* Linné, by subsequent designation (Latreille, 1810: 428).

Synonym: *Hopliatus* Rafinesque, 1815: 111 (unjustified emendation).

Keys to species: LeConte, 1880: 191 (United States); Blatchley, 1910: 948 (Indiana); Boyer, 1940: 6 (Canada, United States); Hardy, 1977: 5 (Canada, United States); Lago et al., 1979: 74 (North Dakota); Morón, 1994: 39 (Hidalgo); Harpootlian, 2001: 96 (South Carolina).

***Hoplia albisparsa* Bates**

*Hoplia albisparsa* Bates, 1887: 135

Distribution: México

***Hoplia argentata* Nonfried**

*Hoplia argentata* Nonfried, 1891: 259

Distribution: Honduras

Synonym: *Hoplia tricolor* Nonfried, 1895: 288

***Hoplia argyritis* Bates**

*Hoplia argyritis* Bates, 1887: 133

Distribution: Costa Rica, Nicaragua

***Hoplia asperula* Bates**

*Hoplia asperula* Bates, 1887: 131

Distribution: México

***Hoplia callipyge* LeConte**

*Hoplia callipyge* LeConte, 1856: 285

Distribution: Canada, México, United States

Synonym: *Hoplia cazieri* Boyer, 1940: 8

Synonym: *Hoplia convexula* LeConte, 1856: 285

Synonym: *Hoplia humboldtensis* Boyer, 1940: 12

Synonym: *Hoplia irrorata* LeConte, 1857: 40 (not Blanchard, 1850; Burmeister, 1855)

Synonym: *Hoplia lecontei* Dalla Torre, 1913: 376 (for LeConte, 1856: 285)

Synonym: *Hoplia mutata* Harold, 1869a: 1113 (for LeConte, 1857: 40)

Synonym: *Hoplia oregona* LeConte, 1856: 284

Synonym: *Hoplia oregona deserticola* Boyer, 1940: 20

Synonym: *Hoplia pubicollis* LeConte, 1856: 285 (not Kuster, 1849)

Synonym: *Hoplia utahensis* Boyer, 1940: 24

***Hoplia cinereonebulosa* Nonfried**

*Hoplia cinereo-nebulosa* Nonfried, 1895: 288

Distribution: México

***Hoplia cretacea* Bates**

*Hoplia cretacea* Bates, 1887: 132

Distribution: México

***Hoplia dispar* LeConte**

*Hoplia dispar* LeConte, 1880: 192  
Distribution: United States

***Hoplia disparilis* Bates**

*Hoplia disparilis* Bates, 1887: 132  
Distribution: Guatemala

***Hoplia equina* LeConte**

*Hoplia equina* LeConte, 1880: 193  
Distribution: United States

***Hoplia festiva* Burmeister**

*Hoplia festiva* Burmeister, 1844: 193  
Distribution: México

***Hoplia floridana* Fisher**

*Hoplia floridana* Fisher, 1918: 140  
Distribution: United States

***Hoplia gilleti* Hardy**

*Hoplia gilleti* Hardy, 1977: 28  
Distribution: United States

***Hoplia guatemalensis* Bates**

*Hoplia guatemalensis* Bates, 1887: 135  
Distribution: Guatemala

***Hoplia hirta* LeConte**

*Hoplia hirta* LeConte, 1880: 193  
Distribution: United States

***Hoplia horrida* Moser**

*Hoplia horrida* Moser, 1918d: 342  
Distribution: Honduras

***Hoplia inops* Bates**

*Hoplia inops* Bates, 1887: 133  
Distribution: Guatemala, México

***Hoplia jalapana* Moser**

*Hoplia jalapana* Moser, 1918d: 341  
Distribution: México

***Hoplia laticollis* LeConte**

*Hoplia laticollis* LeConte, 1856: 284  
Distribution: Canada, United States

***Hoplia limbata* LeConte**

*Hoplia limbata* LeConte, 1856: 286

Distribution: ?Neotropical [see Hardy, 1977: 30]

***Hoplia lineata* Moser**

*Hoplia lineata* Moser, 1921b: 181

Distribution: México

***Hoplia lurida* Moser**

*Hoplia lurida* Moser, 1918d: 340

Distribution: México

***Hoplia mexicana* Harold**

*Hoplia mexicana* Harold, 1869a: 1113 (for Burmeister, 1855: 484)

Distribution: México

Synonym: *Hoplia irrorata* Burmeister, 1855: 484 (not Blanchard, 1850; LeConte, 1857: 40)

***Hoplia modesta* Haldeman**

*Hoplia modesta* Haldeman, 1843: 304

Distribution: Canada, United States

Synonym: *Hoplia modesta barbata* Blatchley, 1910: 950

*Hoplia barbata* Blatchley; Boyer, 1940: 15

Synonym: *Hoplia helvola* Melsheimer, 1846: 142

Synonym: *Hoplia monticola* Melsheimer, 1846: 141

Synonym: *Hoplia singularis* Burmeister, 1844: 192

***Hoplia mucorea* (Germar)**

*Melolontha mucorea* Germar, 1824: 129

*Hoplia mucorea* (Germar), Burmeister, 1844: 193

Distribution: United States

Synonym: *Hoplia meridionalis* Boyer, 1940: 14

***Hoplia oblonga* Gyllenhal**

*Hoplia oblonga* Gyllenhal, 1817: 68

Distribution: ?New World [see Hardy, 1977: 31]

***Hoplia ochracea* Burmeister**

*Hoplia ochracea* Burmeister, 1844: 198

Distribution: Brazil

***Hoplia pisicolor* Burmeister**

*Hoplia pisicolor* Burmeister, 1844: 194

Distribution: Brazil

***Hoplia rotunda* Bates**

*Hoplia rotunda* Bates, 1887: 134

Distribution: Guatemala

***Hoplia sackenii* LeConte**

*Hoplia sackenii* LeConte, 1880: 192

Distribution: Canada, United States

***Hoplia squamifera* Burmeister**

*Hoplia squamifera* Burmeister, 1844: 198

Distribution: Guatemala, México, Panama

***Hoplia striatipennis* Wickham**

*Hoplia striatipennis* Wickham, 1914: 457

Distribution: United States

Remark: fossil species

***Hoplia subcostata* Bates**

*Hoplia subcostata* Bates, 1887: 134

Distribution: Guatemala

***Hoplia surata* Bates**

*Hoplia surata* Bates, 1887: 135

Distribution: Costa Rica

***Hoplia teapensis* Bates**

*Hoplia teapensis* Bates, 1887: 133

Distribution: México

***Hoplia trifasciata* Say**

*Hoplia trifasciata* Say, 1825: 200

Distribution: Canada, United States

Synonym: *Hoplia ferrisi* Boyer, 1940: 10

Synonym: *Hoplia primaria* Burmeister, 1844: 192

Synonym: *Hoplia tristis* Melsheimer, 1846: 141

***Hoplia trivialis* Harold**

*Hoplia trivialis* Harold, 1869a: 1114 (for LeConte, 1856: 285)

Distribution: United States

Synonym: *Hoplia debilis* LeConte, 1856: 285 (not Burmeister, 1844)

***Hoplia vidua* Moser**

*Hoplia vidua* Moser, 1918d: 339  
Distribution: Honduras

### INCERTAE SEDIS GENERA

#### Genus *ACOMA* Casey

*Acoma* Casey, 1889:165. Type species *Acoma brunnea* Casey, by monotypy.

Keys to species: Howden, 1958b: 379

#### *Acoma arizonica* Brown

*Acoma arizonica* Brown, 1929: 212  
Distribution: United States

#### *Acoma brunnea* Casey

*Acoma brunnea* Casey, 1889: 167  
Distribution: United States

#### *Acoma cazieri* Saylor

*Acoma cazieri* Saylor, 1948a: 341  
Distribution: México

#### *Acoma confusa* Van Dyke

*Acoma confusa* Van Dyke, 1928: 160  
Distribution: México

#### *Acoma conjuncta* Howden

*Acoma conjuncta* Howden, 1962: 1153  
Distribution: United States

#### *Acoma dilemma* Saylor

*Acoma dilemma* Saylor, 1948a: 342  
Distribution: México

#### *Acoma diminiata* Howden

*Acoma diminiata* Howden, 1958b: 396  
Distribution: United States

#### *Acoma evansi* Howden

*Acoma evansi* Howden, 1962: 1148  
Distribution: México

#### *Acoma gibsoni* Howden

*Acoma gibsoni* Howden, 1962: 1149  
Distribution: México

#### *Acoma glabrata* Cazier

*Acoma glabrata* Cazier, 1953: 5

Distribution: México, United States

Synonym: *Acoma nigrita* Cazier, 1953: 7

***Acoma granulifrons* Howden**

*Acoma granulifrons*, Howden, 1958b: 392

Distribution: México

***Acoma incognita* Howden**

*Acoma incognita* Howden, 1958b: 388

Distribution: México

***Acoma knulli* Howden**

*Acoma knulli* Howden, 1958b: 395

Distribution: United States

***Acoma leechi* Cazier, 1953: 7**

*Acoma leechi* Cazier, 1953: 7

Distribution: México

***Acoma martini* Howden**

*Acoma martini* Howden, 1962: 1152

Distribution: México

***Acoma mimica* Howden**

*Acoma mimica* Howden, 1962: 1147

Distribution: México

***Acoma minuta* Cazier**

*Acoma minuta* Cazier, 1953: 10

Distribution: México

***Acoma mixta* Howden**

*Acoma mixta* Howden, 1958b: 384

Distribution: United States

***Acoma ochlera* Howden**

*Acoma ochlera* Howden, 1958b: 391

Distribution: México

***Acoma parva* Howden**

*Acoma parva* Howden, 1958b: 390

Distribution: México

***Acoma robusta* Van Dyke**

*Acoma robusta* Van Dyke, 1928: 159

Distribution: México

***Acoma rossi* Saylor**

*Acoma rossi* Saylor, 1948a: 342  
Distribution: México

***Acoma rufula* Howden**

*Acoma rufula* Howden, 1958b: 397  
Distribution: Arizona

***Acoma seticollis* Howden**

*Acoma seticollis* Howden, 1958b: 400  
Distribution: México

***Acoma sexfoliata* Saylor**

*Acoma sexfoliata* Saylor, 1948a: 342  
Distribution: México

***Acoma stathamae* Cazier**

*Acoma stathamae* Cazier, 1953: 3  
Distribution: México

**Genus *CHAUNOCOLUS* Saylor**

*Chaunocolus* Saylor, 1937b: 35. Type species *Chaunocolus cornutus* Saylor, by monotypy.

***Chaunocolus cornutus* Saylor**

*Chaunocolus cornutus* Saylor, 1937b: 35  
Distribution: México

**Genus *CHNAUNANTHUS* Burmeister**

*Chnaunanthus* Burmeister, 1844: 31. Type species *Chnaunanthus discolor* Burmeister, by monotypy.

Synonym: *Acratus* Horn, 1867: 165 (not Lacordaire, 1867). Type species *Acratus flavipennis* Horn, by monotypy.

Synonym: *Pseudacratus* Dalla Torre, 1912a: 7 (for Horn, 1867: 165). Type species *Acratus flavipennis* Horn, by monotypy.

Keys to species: Horn, 1894: 394; Saylor, 1937e: 534

***Chnaunanthus chapini* Saylor**

*Chnaunanthus chapini* Saylor, 1937e: 535  
Distribution: United States

***Chnaunanthus discolor* Burmeister**

*Chnaunanthus discolor* Burmeister, 1844: 32  
Distribution: México

***Chnaunanthus flavipennis* (Horn)**

*Acratus flavipennis* Horn, 1867: 166

*Pseudacratus flavipennis* (Horn); Dalla Torre, 1912a: 7

*Chnaunanthus flavipennis* (Horn); Saylor, 1937e: 535

Distribution: United States

Synonym: *Chnaunanthus palmeri* Horn, 1894: 393

**Genus *PHYTHOLAEMA* Blanchard**

*Phytholaema* Blanchard, 1851: 218. Type species *Areoda mutabilis* Solier, by monotypy.

Synonym: *Lacris* Fairmaire and Germain, 1860: 268. Type species *Lacris dilutipes* Fairmaire and Germain, by monotypy.

Synonym: *Melicurus* Germain, 1905: 470. Type species *Phytholaema herrmanni herrmanni* Germain, by subsequent designation (Smith, 2002: 393).

note: *Areoda* Solier, 1851: 92 (not MacLeay, 1819) is a misapplication.

Keys to species: Saylor, 1937a: 8

***Phytholaema dilutipes* (Fairmaire and Germain)**

*Lacris dilutipes* Fairmaire and Germain, 1860: 268

*Phytholaema dilutipes* Fairmaire and Germain; Martínez, 1975: 227

Distribution: Chile

Synonym: *Phytolaema* [sic] *elaphocera* Redtenbacher, 1868: 65

Synonym: *Phytoloema* [sic] *flavipes* Philippi, 1861: 735

*Phytholaema flavipes* Philippi; Saylor, 1937a: 11

***Phytholaema herrmanni herrmanni* Germain, 1901: 10**

*Phytoloema* [sic] *herrmanni* Germain, 1901: 10

*Phytholaema herrmanni* Germain; Saylor 1937a: 10

Distribution: Chile

***Phytholaema herrmanni pallida* Saylor**

*Phytholaema herrmanni pallida* Saylor, 1937a: 10

Distribution: Chile

Synonym: *Phytholaema herrmanni peccans* Blackwelder, 1944: 221 (in error for Porter, 1939: 131)

***Phytholaema mutabilis* (Solier)**

*Areoda mutabilis* Solier, 1851: 93

*Phytholaema mutabilis* (Solier); Blanchard, 1851: 219

*Phytolaema* [sic] *mutabilis* (Solier); Lacordaire, 1856: 226

*Phytoloema* [sic] *mutabilis* (Solier); Germain, 1901: 16

Distribution: Chile

## INCERTAE SEDIS SPECIES

### *Dichelonyx violaceipennis* (Blanchard)

*Dichelonycha* [sic] *violaceipennis* Blanchard, 1850: 116

*Dichelonyx violaceipennis* (Blanchard); Saylor, 1945b: 137

Distribution: South America

### *Philochloenia femorata* (Nonfried)

*Bolax femoratus* Nonfried, 1894: 113

*Philochlaenia* [sic] *femoratus* (Nonfried); Ohaus, 1917: 9

Distribution: Brazil

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