

Checklist of the Scarabaeoidea of the Nearctic Realm

including Canada, the continental United States, and the northern Mexican
states of Baja California, Baja California Sur, Chihuahua, Coahuila de
Zaragoza, Durango, Nuevo Leon, Sinaloa, Sonora, Tamaulipas, and
Zacatecas.

Andrew B. T. Smith

SCARABAEOIDEA

LUCANIDAE

LUCANINAE

LUCANINI

Lucanus Scopoli, 1763

Hexaphyllus Mulsant, 1839

Pseudolucanus Hope, 1845

Lucanus bicostatus (Angell, 1917) (*Pseudolucanus*)

Lucanus capreolus (Linnaeus, 1763) (*Scarabaeus*)

Lucanus dama Fabricius, 1775

Lucanus muticus Thunberg, 1806

Lucanus trigonus Thunberg, 1806

Pseudolucanus nigricephalus Benesh, 1938

Lucanus elaphus (Fabricius, 1775) (*Lucanus*)

Lucanus carlengi Angell, 1916

Lucanus mazama (LeConte, 1861) (*Dorcus*)

Lucanus placidus Say, 1825 (*Lucanus*)

Lucanus lentus Laporte, 1840

DORCINI

Dorcus MacLeay, 1819

Dorcus brevis (Say, 1825) (*Lucanus*)

Dorcus caucasicus Ganglbauer, 1886

Dorcus parallelipipedus (Linnaeus, 1758) (*Scarabaeus*)

Dorcus parallelus (Say, 1823) (*Lucanus*)

Lucanus oblongus de Charpentier, 1825

Dorcus costatus LeConte, 1866

Dorcus nanus Casey, 1909

Dorcus carnochani Angell, 1916

PLATYCERINI

Platycerus Geoffroy, 1762

Systemocerus Weise, 1883

Systemus Sharp and Muir, 1912

Platycerus marginalis Casey, 1897 (*Platycerus*)

Platycerus cribripennis Van Dyke, 1928

Platycerus oregonensis Westwood, 1844 (*Platycerus*)
 Platycerus coerulescens LeConte, 1869
 Platycerus chalybaeus Casey, 1897
Platycerus piceus Kirby, 1837 (*Platycerus*)
 Platycerus depressus LeConte, 1850
Platycerus virescens (Fabricius, 1775) (*Lucanus*)
 Lucanus quercus Weber, 1801
 Platycerus securidens Say, 1823
 Platycerus scaritoides Strum, 1843
 Platycerus angustus Casey, 1909
 Platycerus iowanus Casey, 1909
 Platycerus peregrinus Casey, 1909

Platyceroides Benesh, 1946

Platyceroides aeneus (Van Dyke, 1928) (*Platycerus*)
Platyceroides agassii (LeConte, 1861) (*Platycerus*)
 Platycerus parvicollis Casey, 1889
 Platycerus pacificus Casey, 1889
 Platycerus californicus Casey, 1885
 Platycerus pygmaeus Van Dyke, 1946
Platyceroides laticollis (Casey, 1914) (*Platycerus*)
Platyceroides latus (Fall, 1901) (*Platycerus*)
Platyceroides opacus (Fall, 1906) (*Platycerus*)
Platyceroides thoracicus (Casey, 1895) (*Platycerus*)
Platyceroides viriditinctus (Benesh, 1942) (*Platycerus*)

Platyceropsis Benesh, 1946

Platyceropsis keeni (Casey, 1895) (*Platycerus*)
 Platycerus pedicellaris Möllenkamp, 1911

NICAGINAE

NICAGINI

Nicagus LeConte, 1860

Nicagus obscurus (LeConte, 1847) (*Ochodaeus*)

SYNDESINAE

SYNDENDRINI

Sinodendron Hellwig, 1794
 Ligniperda Fabricius, 1801

Sinodendron rugosum Mannerheim, 1843 (*Sinodendron*)

CERUCHINI

Ceruchus MacLeay, 1819

Ceruchus piceus (Weber, 1801) (*Lucanus*)
 Platycerus balbi Laporte, 1840
 Ceruchus virginianus Casey, 1914

Ceruchus punctatus LeConte, 1869 (*Ceruchus*)
Ceruchus striatus LeConte, 1859 (*Ceruchus*)

DIPHYLLOSTOMATIDAE

Diphyllostoma Fall, 1901
Phyllostoma Fall, 1901

Diphyllostoma fimbriata (Fall, 1901) (*Phyllostoma*)
Diphyllostoma linsleyi Fall, 1932 (*Diphyllostoma*)
Diphyllostoma nigricollis Fall, 1912 (*Diphyllostoma*)

PASSALIDAE PASSALINAE PASSALINI

Heliscus Zang, 1906

Heliscus tropicus (Percheron, 1835) (*Passalus*)

Odontotaenius Kuwert, 1896

Odontotaenius disjunctus (Illiger, 1800) (*Passalus*)
Scarabaeus interruptus Linnaeus, 1764
Passalus cornutus Fabricius, 1801
Passalus distinctus Weber, 1801
Passalus bos Kuwert, 1891
Odontotaenius floridanus Schuster, 1994 (*Odontotaenius*)
Odontotaenius striatopunctatus (Percheron, 1835) (*Passalus*)

Passalus Fabricius, 1792
Pertinax Kaup, 1869
Neleides Kaup, 1869
Petrejus Kaup, 1869
Mitrorhinus Kaup, 1871
Rhodocanthopus Kaup, 1871
Epiphanus Kaup, 1871
Rhagonocerus Kaup, 1871
Valerius Kuwert, 1891
Cassius Kuwert, 1891
Lucilius Kuwert, 1891
Pertinacides Kuwert, 1891
Epipertinax Kuwert, 1891
Ninoides Kuwert, 1891
Neleurops Kuwert, 1891
Manlius Kuwert, 1891
Phoronaeosomus Kuwert, 1891
Tetraracus Kuwert, 1891
Lophocephalus Kuwert, 1896
Aponelides Kuwert, 1896
Parapertinax Kuwert, 1896
Morosophus Kuwert, 1896
Severus Kuwert, 1896
Polyacanthopus Kuwert, 1896

Synesius Kuwert, 1896
Oeneus Kuwert, 1896
Ptychotrichus Kuwert, 1896
Calidas Kuwert, 1896
Toxeutotaenius Kuwert, 1896
Gnomon Zang, 1905
Lasioperix Zang, 1905
Phaulothorax Zang, 1905
Scalmus Zang, 1905
Psilomus Zang, 1905
Macrolobus Zang, 1905
Alocerus Zang, 1905
Epipleurothrix Zang, 1905
Zosterothrix Zang, 1905
Procululus Zang, 1905
Epiphoroneus Arrow, 1907

Passalus punctatostriatus (Percheron, 1835) (*Passalus*)
Passalus punctiger LePeletier and Serville, 1825 (*Passalus*)
Passalus punctatissimus Eschscholtz, 1829
Passalus striolatus Eschscholtz, 1829
Neleus laborator Kaup, 1869
Neleus transvalensis Kuwert, 1891
Neleus guatemalae Kuwert, 1891
Neleus difficilis Kuwert, 1891
Neleus distinguendus Kuwert, 1891
Neleus laeviclypeatus Kuwert, 1891
Neleus scurra Kuwert, 1891
Neleus sanio Kuwert, 1891
Neleus chilensis Kuwert, 1891
Neleus nicaraguae Kuwert, 1891
Neleus scelus Kuwert, 1891
Neleus vagans Kuwert, 1891
Neleus scepticus Kuwert, 1891
Neleus sulcicornis Kuwert, 1898
Neleus arcuatotaeniatus Kuwert, 1898
Neleus distinctus Kuwert, 1898
Neleus intermissus Kuwert, 1898
Neleus subcarinaefrons Kuwert, 1898
Neleus subcarinatus Kuwert, 1898
Neleus taeniolatus Kuwert, 1898
Neleus dislocandus Kuwert, 1898
Neleus scutellosulcatus Kuwert, 1898
Neleus durangi Kuwert, 1898
Neleus obtusecornutus Kuwert, 1898
Neleus altidens Kuwert, 1898
Neleus carinaefrons Kuwert, 1898
Neleus acarinatus Kuwert, 1898
Neleus dilatipunctatus Kuwert, 1898
Neleus dispar Kuwert, 1898
Neleus dilatatus Kuwert, 1898
Neleus aequatoris Kuwert, 1898
Neleus difformis Kuwert, 1898
Neleus argentinus Kuwert, 1898

Neleus boliviensis Kuwert, 1898
Neleus dilatidentatus Kuwert, 1898
Neleus disjunctus Kuwert, 1898
Neleus approximatifidentatus Kuwert, 1898
Neleus dispositus Kuwert, 1898
Neleus labroexcisus Kuwert, 1898
Neleus scurroides Kuwert, 1898
Neleus arrogans Kuwert, 1898
Neleus cognettii Pangella, 1905
Neleus festae Rosmini, 1902
Passalus riograndensis Luederwalde, 1931

Ptichopus Kaup, 1869

Ptichopus angulatus (Percheron, 1835) (*Passalus*)
Passalus nodus Apetz, 1837
Passalus thoracicus Smith, 1852
Ptichopus inca Kuwert, 1891
Ptichopus nitidus Kuwert, 1891
Ptichopus montezuma Kuwert, 1891
Ptichopus aberrator Kuwert, 1891
Ptichopus inflatus Kuwert, 1898
Ptichopus borellii Rosmini, 1902

GLARESIDAE

Glaresis Erichson, 1848
Eoglaresis Semenov and Medvedev, 1932
Afroglaresis Petrovitz, 1968

Glaresis arenata Gordon, 1974 (*Glaresis*)
Glaresis canadensis Brown, 1928 (*Glaresis*)
Glaresis cartwrighti Gordon, 1970 (*Glaresis*)
Glaresis clypeata Van Dyke, 1928 (*Glaresis*)
Glaresis confusa Brown, 1928 (*Glaresis*)
Glaresis dakotensis Gordon, 1970 (*Glaresis*)
Glaresis ecostata Fall, 1907 (*Glaresis*)
Glaresis gordonii Warner, 1995 (*Glaresis*)
Glaresis howdeni Gordon, 1970 (*Glaresis*)
Glaresis inducta Horn, 1885 (*Glaresis*)
Glaresis knausi Brown, 1928
Glaresis medialis Gordon, 1969 (*Glaresis*)
Glaresis mendica Horn, 1885 (*Glaresis*)
Glaresis phoenicis Fall, 1907 (*Glaresis*)
Glaresis texana Gordon, 1970 (*Glaresis*)
Glaresis zvirgzdinsi Warner, 1995 (*Glaresis*)

TROGIDAE

Omorgus Erichson, 1847
Chesas Burmeister, 1876
Lagopelas Burmeister, 1876
Megalotrox De Borre, 1886

Omorgus asper LeConte, 1854 (*Omorgus*)
Omorgus carinatus (Loomis, 1922) (*Trox*)
Omorgus fuliginosus (Robinson, 1941) (*Trox*)
Omorgus howelli (Howden and Vaurie, 1957) (*Trox*)
Omorgus inflatus (Loomis, 1922) (*Trox*)
Omorgus monachus (Herbst, 1790) (*Trox*)
 Trox tuberculatus Palisot de Beauvois, 1818
 Omorgus pustulatus LeConte, 1854
Omorgus nodosus (Robinson, 1940) (*Trox*)
Omorgus punctatus (Germar, 1824) (*Trox*)
 Omorgus integer LeConte, 1854
 Omorgus morsus LeConte, 1854
Omorgus rubricans (Robinson, 1946) (*Trox*)
Omorgus scabrosus (Palisot de Beauvois, 1818) (*Trox*)
Omorgus scutellaris (Say, 1824) (*Trox*)
Omorgus suberosus (Fabricius, 1775) (*Trox*)
 Trox crenatus Olivier, 1789
 Trox gibbus Olivier, 1789
 Trox ovatus Palisot de Beauvois, 1818
 Trox denticulatus Palisot de Beauvois, 1818
 Trox alternatus Say, 1835
 Trox nobilis Wollaston, 1867
 Trox tricolor Blackburn, 1904
 Trox manilensis Schultze, 1915
 Trox torressalai Baguena, 1959
Omorgus tessellatus LeConte, 1854 (*Omorgus*)
 Trox nigrescens Robinson, 1941
Omorgus texanus LeConte, 1854 (*Omorgus*)
 Omorgus suturalis LeConte, 1854
 Trox oligonus Loomis, 1922
Omorgus tomentosus (Robinson, 1941) (*Trox*)
Omorgus tytus (Robinson, 1941) (*Trox*)
Omorgus umbonatus LeConte, 1854 (*Omorgus*)
 Trox platycyphus Loomis, 1922
 Trox confluentus Robinson, 1941

Trox Fabricius, 1775
 Pseudotrox Robinson, 1948

Trox aequalis Say, 1831 (*Trox*)
Trox affinis Robinson, 1940 (*Trox*)
Trox atrox LeConte, 1854 (*Trox*)
Trox capillaris Say, 1824 (*Trox*)
Trox contractus Robinson, 1940 (*Trox*)
Trox fascifer LeConte, 1854 (*Trox*)
Trox floridanus Howden and Vaurie, 1957 (*Trox*)
Trox foveicollis Harold, 1872 (*Trox*)
 Trox aciculeatus Robinson, 1940
Trox frontera Vaurie, 1955 (*Trox*)
Trox gemmulatus Horn, 1874 (*Trox*)
Trox hamatus Robinson, 1940 (*Trox*)
Trox laticollis LeConte, 1854 (*Trox*)
Trox plicatus Robinson, 1940 (*Trox*)
Trox robinsoni Vaurie, 1955 (*Trox*)

Trox scaber (Linnaeus, 1767) (*Silpha*)
 Trox barbosus von Laicharting, 1781
 Trox arenarius Fabricius, 1787
 Trox arenosus Gmelin, 1790
 Trox hispidus von Paykull, 1798
 Trox trisulcatus Curtis, 1845
 Trox niponensis Lewis, 1895
Trox sonora LeConte, 1854 (*Trox*)
 Trox alternans LeConte, 1854
 Trox lecontei Harold, 1872
Trox sordidus LeConte, 1854 (*Trox*)
Trox spinulosus dentibius Robinson, 1940 (*Trox*)
Trox spinulosus spinulosus Robinson, 1940 (*Trox*)
Trox spinulosus simi Robinson, 1940 (*Trox*)
Trox striatus Melsheimer, 1846 (*Trox*)
Trox terrestris Say, 1825 (*Trox*)
Trox tuberculatus (DeGeer, 1774) (*Scarabaeus*)
 Trox serrulatus Palisot de Beauvois, 1818
 Trox canaliculatus Say, 1824
Trox unistriatus Palisot de Beauvois, 1818 (*Trox*)
 Trox porcatus Say, 1825
Trox variolatus Melsheimer, 1846 (*Trox*)
 Trox erinaceus LeConte, 1854
 Trox monticola Robinson, 1940

PLEOCOMIDAE

Pleocoma LeConte, 1856

Pleocoma australis Fall, 1911 (*Pleocoma*)
Pleocoma badia badia Fall, 1917 (*Pleocoma*)
Pleocoma badia hirsuta Davis, 1934 (*Pleocoma*)
 Pleocoma nitida Linsley, 1941
 Pleocoma venturae Linsley, 1945
Pleocoma behrensii LeConte, 1874 (*Pleocoma*)
Pleocoma bicolor Linsley, 1935 (*Pleocoma*)
Pleocoma blaisdelli Linsley, 1938 (*Pleocoma*)
Pleocoma carinata Linsley, 1938 (*Pleocoma*)
Pleocoma conjugens conjugens Horn, 1888 (*Pleocoma*)
Pleocoma conjugens lucia Linsley, 1941 (*Pleocoma*)
Pleocoma crinita Linsley, 1938 (*Pleocoma*)
Pleocoma dubitabilis dubitabilis Davis, 1935 (*Pleocoma*)
Pleocoma dubitabilis leachi Linsley, 1938 (*Pleocoma*)
Pleocoma fimbriata LeConte, 1856 (*Pleocoma*)
Pleocoma hirticollis hirticollis Schaufuss, 1870 (*Pleocoma*)
Pleocoma hirticollis reflexa Hovore, 1972 (*Pleocoma*)
Pleocoma hirticollis vandykei Linsley, 1938 (*Pleocoma*)
Pleocoma hoppingi Fall, 1906 (*Pleocoma*)
Pleocoma linsleyi Hovore, 1971 (*Pleocoma*)
Pleocoma marquai Hovore, 1972 (*Pleocoma*)
Pleocoma minor Linsley, 1938 (*Pleocoma*)
Pleocoma octopagina Robertson, 1970 (*Pleocoma*)
Pleocoma oregonensis Leach, 1933 (*Pleocoma*)
 Pleocoma remota Davis, 1934

Pleocoma puncticollis Rivers, 1889 (*Pleocoma*)
Pleocoma rickseckeri Horn, 1888 (*Pleocoma*)
Pleocoma rubiginosa rubiginosa Hovore, 1972 (*Pleocoma*)
Pleocoma rubiginosa transsierrae Hovore, 1977 (*Pleocoma*)
Pleocoma shastensis Van Dyke, 1933 (*Pleocoma*)
Pleocoma simi Davis, 1934 (*Pleocoma*)
Pleocoma sonomae Linsley, 1935 (*Pleocoma*)
Pleocoma staff Schaufuss, 1870 (*Pleocoma*)
 Pleocoma adjuvans Crotch, 1873
 Pleocoma edwardsii LeConte, 1874
 Pleocoma ulkei Horn, 1888
Pleocoma trifoliata Linsley, 1938 (*Pleocoma*)
Pleocoma tularensis Leach, 1933 (*Pleocoma*)

GEOTRUPIDAE
BOLBOCERATINAE
ATHYREINI

Neoathyreus Howden and Martínez, 1963

Neoathyreus fissicornis (Harold, 1880) (*Athyreus*)
Neoathyreus mixtus Howden, 1964 (*Neoathyreus*)

BOLBOCERATINI

Bolbelasmus Boucomont, 1911
 Kolbeus Boucomont, 1911

Bolbelasmus arcuatus (Bates, 1887) (*Bolboceras*)
Bolbelasmus hornii (Rivers, 1886) (*Bradycinetus*)
Bolbelasmus minor (Linell, 1896) (*Bradycinetus*)
Bolbelasmus variabilis Howden, 1964 (*Bolbelasmus*)

Bolboceras Kirby, 1819
 Odontaeus Samouelle, 1819

Bolboceras alabamensis (Wallis, 1929) (*Odontaeus*)
Bolboceras cornigerus Melsheimer, 1846 (*Bolboceras*)
Bolboceras darlingtoni (Wallis, 1928) (*Odontaeus*)
Bolboceras falli (Wallis, 1928) (*Odontaeus*)
Bolboceras filicornis (Say, 1823) (*Geotrupes*)
Bolboceras floridensis (Wallis, 1928) (*Odontaeus*)
Bolboceras liebecki (Wallis, 1928) (*Odontaeus*)
Bolboceras obesus (LeConte, 1859) (*Odontaeus*)
Bolboceras simi (Wallis, 1928) (*Odontaeus*)
Bolboceras thoracicornis (Wallis, 1928) (*Odontaeus*)

Bolbocerastes Cartwright, 1953

Bolbocerastes imperialis imperialis Cartwright, 1953 (*Bolbocerastes*)
Bolbocerastes imperialis kansanus Cartwright, 1953 (*Bolbocerastes*)
Bolbocerastes regalis Cartwright, 1953 (*Bolbocerastes*)
Bolbocerastes serratus (LeConte, 1854) (*Athyreus*)

Bolbocerosoma Schaeffer, 1906

Bolbocerosoma biplagiatum Dawson and McCollock, 1924 (*Bolbocerosoma*)
Bolbocerosoma bruneri Dawson and McCollock, 1924 (*Bolbocerosoma*)
Bolbocerosoma cartwrighti Howden, 1955 (*Bolbocerosoma*)
Bolbocerosoma confusum Brown, 1928 (*Bolbocerosoma*)
Bolbocerosoma elongatum Howden, 1955 (*Bolbocerosoma*)
Bolbocerosoma farctum (Fabricius, 1775) (*Scarabaeus*)
 Scarabaeus cephus Fabricius, 1775
Bolbocerosoma hamatum Brown, 1929 (*Bolbocerosoma*)
Bolbocerosoma lepidissimum Brown, 1928 (*Bolbocerosoma*)
Bolbocerosoma pusillum pusillum Dawson and McCollock, 1924 (*Bolbocerosoma*)
Bolbocerosoma pusillum townesi Howden, 1955 (*Bolbocerosoma*)
Bolbocerosoma quadricornum Robinson, 1941 (*Bolbocerosoma*)
Bolbocerosoma ritcheri Howden, 1955 (*Bolbocerosoma*)
Bolbocerosoma tumefactum (Palisot de Beauvois, 1809) (*Scarabaeus*)

Bolborhombus Cartwright, 1953

Bolborhombus angulus (Robinson, 1947) (*Bolboceras*)
Bolborhombus parvulus Cartwright, 1953 (*Bolborhombus*)
Bolborhombus sallaei magnus Howden, 1964 (*Bolborhombus*)
Bolborhombus sallaei sallaei (Bates, 1887) (*Bolboceras*)
 Bradycinetus carinatus Schaeffer, 1906
 Bolboceras schaefferi Boucomont, 1911

Bradycinetulus Cockerell, 1906
 Amechanus Horn, 1870
 Bradycinetus Horn, 1871

Bradycinetulus ferrugineus (Palisot de Beauvois, 1809) (*Scarabaeus*)
 Bolboceras furcicollis Laporte, 1840
Bradycinetulus fossatus (Haldeman, 1853) (*Bolboceras*)
Bradycinetulus rex Cartwright, 1953 (*Bradycinetulus*)

Eucanthus Westwood, 1848

Eucanthus alutaceus Cartwright, 1944 (*Eucanthus*)
Eucanthus greeni Robinson, 1948 (*Eucanthus*)
Eucanthus impressus Howden, 1964 (*Eucanthus*)
Eucanthus lazarus (Fabricius, 1775) (*Scarabaeus*)
 Scarabaeus meliboeus Fabricius, 1792
Eucanthus subtropicus Howden, 1955 (*Eucanthus*)

GEOTRUPINAE

Ceratophyus Fischer von Waldheim, 1823

Ceratophyus gopherinus Cartwright, 1966 (*Ceratophyus*)

Ceratotrupes Jekel, 1865

Ceratotrupes bolivari Halffter and Martínez, 1962 (*Ceratotrupes*)

Geotrupes Latreille, 1796

Geotrupes (*Anoplotrupes*) Jekel, 1865

Melanotrupes Blanchard, 1888

Geotrupes (*Cnemotrupes*) Jekel, 1865

Onychotrupes Jekel, 1865

Geotrupes (*Geohowdenius*) Zunino, 1984

Geotrupes (*Geotrupes*) Latreille, 1796

Geotrupes (*Megatrupes*) Zunino, 1984

Geotrupes (*Anoplotrupes*) *balyi* Jekel, 1865 (*Geotrupes*)

Geotrupes similis Jekel, 1865

Geotrupes (*Cnemotrupes*) *blackburnii blackburnii* (Fabricius, 1781) (*Scarabaeus*)

Geotrupes conicollis Jekel, 1865

Geotrupes jekelii Horn, 1868

Geotrupes (*Cnemotrupes*) *blackburnii excrementi* Say, 1823 (*Geotrupes*)

Geotrupes (*Megatrupes*) *cavicollis* Bates, 1887 (*Geotrupes*)

Geotrupes (*Geohowdenius*) *egeriei* Germar, 1824 (*Geotrupes*)

Geotrupes lecontei Jekel, 1865

Geotrupes (*Anoplotrupes*) *hornii* Blanchard, 1888 (*Geotrupes*)

Geotrupes (*Geohowdenius*) *opacus* Haldeman, 1853 (*Geotrupes*)

Geotrupes haldemani Jekel, 1865

Geotrupes chevrolati Jekel, 1865

Geotrupes (*Cnemotrupes*) *semiopacus* Jekel, 1865 (*Geotrupes*)

Geotrupes blackburnii Melsheimer, 1846

Geotrupes melsheimeri Jekel, 1865

Geotrupes ovalipennis Jekel, 1865

Geotrupes (*Cnemotrupes*) *splendidus miarophagus* Say, 1823 (*Geotrupes*)

Geotrupes (*Cnemotrupes*) *splendidus splendidus* (Fabricius, 1775) (*Scarabaeus*)

Geotrupes gilnickii Jekel, 1865

Geotrupes starki Jekel, 1865

Geotrupes mixtus Horn, 1868

Geotrupes (*Geotrupes*) *stercorarius* (Linnaeus, 1758) (*Scarabaeus*)

Geotrupes (*Cnemotrupes*) *ulkei* Blanchard, 1888 (*Geotrupes*)

Mycotrupes LeConte, 1866

Mycotrupes cartwrighti Olson and Hubbell, 1954 (*Mycotrupes*)

Mycotrupes gagei Olson and Hubbell, 1954 (*Mycotrupes*)

Mycotrupes lethroides (Westwood, 1837) (*Geotrupes*)

Mycotrupes pedester Howden, 1954 (*Mycotrupes*)

Mycotrupes retusus (LeConte, 1866) (*Geotrupes*)

Geotrupes aeneus Felsche, 1909

Peltotrupes Blanchard, 1888

Peltotrupes profundus (Howden, 1952) (*Geotrupes*)

Geotrupes chalybaeus LeConte, 1878

Peltotrupes dubius Howden, 1955

Peltotrupes youngi Howden, 1955 (*Peltotrupes*)

OCHODAEIDAE

OCHODAEINAE

Ochodaeus Dejean, 1821
Cadocera Eschscholtz, 1818
Stomphax Fischer von Waldheim, 1823
Psephus Kirby, 1826

Ochodaeus californicus Horn, 1895 (*Ochodaeus*)
Ochodaeus duplex LeConte, 1868 (*Ochodaeus*)
Ochodaeus gnatho Fall, 1907 (*Ochodaeus*)
Ochodaeus nimius Fall, 1907
Ochodaeus luscinus Howden, 1968 (*Ochodaeus*)
Ochodaeus mandibularis Linell, 1896 (*Ochodaeus*)
Ochodaeus musculus (Say, 1835) (*Odontaeus*)
Ochodaeus americanus Westwood, 1852
Ochodaeus opacus LeConte, 1868
Ochodaeus peninsularis Horn, 1895 (*Ochodaeus*)
Ochodaeus planifrons Schaeffer, 1906 (*Ochodaeus*)
Ochodaeus repandus Fall, 1909 (*Ochodaeus*)
Ochodaeus simplex LeConte, 1854 (*Ochodaeus*)
Ochodaeus sparsus LeConte, 1868 (*Ochodaeus*)
Ochodaeus striatus LeConte, 1854 (*Ochodaeus*)
Ochodaeus ulkei Horn, 1876 (*Ochodaeus*)

Neochodaeus Nikol'yev, 1995

Neochodaeus frontalis (LeConte, 1863) (*Ochodaeus*)
Ochodaeus complex LeConte, 1868
Neochodaeus praesidii (Bates, 1887) (*Ochodaeus*)

Parochodaeus Nikol'yev, 1995

Parochodaeus biarmatus (LeConte, 1868) (*Ochodaeus*)
Parochodaeus howdeni (Carlson, 1975) (*Ochodaeus*)
Parochodaeus inarmatus (Schaeffer, 1906) (*Ochodaeus*)
Parochodaeus kansanus (Fall, 1909) (*Ochodaeus*)
Parochodaeus pectoralis (LeConte, 1868) (*Ochodaeus*)
Parochodaeus ritchei (Carlson, 1975) (*Ochodaeus*)

CHAETOCANTHINAE

Pseudochodaeus Carlson and Richter, 1974

Pseudochodaeus estriatus (Schaeffer, 1906) (*Ochodaeus*)

CERATOCANTHIDAE CERATOCANTHINAE

Ceratocanthus White, 1842
Acanthocerus MacLeay, 1819
Sphaeromorphus Germar, 1843
Gymnoropterus Gestro, 1899

Ceratocanthus aeneus (MacLeay, 1819) (*Acanthocerus*)
Sphaeromorphus volvox Erichson, 1843

Germarostes (Germarostes) Paulian, 1982

Germarostes aphodioides (Illiger, 1800) (*Melolontha*)

Scarabaeus latipes Germar, 1824

Trox splendidus Say, 1835

Acanthocerus laevistriatus Laporte, 1840

Cloeotus prionomus Bates, 1887

Germarostes globosus (Say, 1835) (*Trox*)

HYBOSORIDAE

Hybosorus MacLeay, 1819

Hybosorus illigeri Reiche, 1853 (*Hybosorus*)

Geotrupes arator Illiger, 1803

Hybosorus pinguis Westwood, 1845

Hybosorus roei Westwood, 1845

Hybosorus carolinus LeConte, 1848

Hybosorus nitidus Lansberge, 1882

Hybosorus nossibianus Fairmaire, 1895

Hybosorus palearcticus Endrödi, 1957

Pachyplectrus LeConte, 1874

Pachyplectrus laevis LeConte, 1874 (*Pachyplectrus*)

GLAPHYRIDAE

Lichnanthe Burmeister, 1844

Dasydera LeConte, 1861

Lichnanthe albipilosa Carlson, 1980 (*Lichnanthe*)

Lichnanthe apina Carlson, 1980 (*Lichnanthe*)

Lichnanthe brachyselis Carlson, 1980 (*Lichnanthe*)

Lichnanthe cooperi (Horn, 1867) (*Dasydera*)

Lichnanthe lupina LeConte, 1856 (*Lichnanthe*)

Lichnanthe rathvoni (LeConte, 1863) (*Dasydera*)

Lichnanthe canina Horn, 1867

Lichnanthe edwardsi Horn, 1870

Lichnanthe ursina (LeConte, 1861) (*Dasydera*)

Lichnanthe vulpina (Hentz, 1826) (*Amphicoma*)

SCARABAEIDAE

APHODIINAE

AEGIALIINI

Aegialia Latreille, 1807

Aegialia (Aegialia) Latreille, 1807

Aegialia (Caelius) Lewis, 1895

Leptaegialia Brown, 1931

Aegialia (Psammoporus) Brown, 1931

Dimalia Mulsant and Rey, 1869

Aegialia (Rhysothorax) Bedel, 1911

Anomalaegialia Brown, 1931

- Aegialia*(*Aegialia*) *amplipunctata* Gordon and Cartwright, 1988 (*Aegialia*)
Aegialia(*Aegialia*) *arenaria* (Fabricius, 1787) (*Scarabaeus*)
 Scarabaeus globosus Kugelann, 1794
Aegialia (*Aegialia*) *blanchardi* Horn, 1887 (*Aegialia*)
Aegialia (*Caelius*) *browni* Saylor, 1934 (*Aegialia*)
Aegialia (*Aegialia*) *carri* Gordon and Cartwright, 1988 (*Aegialia*)
Aegialia (*Aegialia*) *cartwrighti* Stebnicka, 1977 (*Aegialia*)
Aegialia (*Aegialia*) *concinna* Gordon and Cartwright, 1977 (*Aegialia*)
Aegialia (*Aegialia*) *conferta* Horn, 1871 (*Aegialia*)
Aegialia (*Aegialia*) *convexa* Fall, 1932 (*Aegialia*)
Aegialia (*Aegialia*) *crassa* LeConte, 1857 (*Aegialia*)
 Aegialia insularis Brown, 1931
Aegialia (*Aegialia*) *crescenta* Gordon and Cartwright, 1977 (*Aegialia*)
Aegialia (*Psammoporus*) *criddlei* Brown, 1931 (*Aegialia*)
Aegialia (*Psammoporus*) *cylindrica* (Eschscholtz, 1822) (*Psammodius*)
Aegialia (*Aegialia*) *hardyi* Gordon and Cartwright, 1977 (*Aegialia*)
Aegialia (*Caelius*) *humeralis* Brown, 1931 (*Aegialia*)
Aegialia (*Aegialia*) *kelsoi* Gordon and Cartwright, 1988 (*Aegialia*)
Aegialia (*Aegialia*) *knighti* Gordon and Rust, 1997 (*Aegialia*)
Aegialia (*Psammoporus*) *lacustris* LeConte, 1850 (*Aegialia*)
Aegialia (*Aegialia*) *latispina* LeConte, 1878 (*Aegialia*)
Aegialia (*Aegialia*) *magnifica* Gordon and Cartwright, 1977 (*Aegialia*)
Aegialia (*Aegialia*) *mcclivei* Gordon, 1990 (*Aegialia*)
Aegialia (*Caelius*) *montana* Brown, 1931 (*Aegialia*)
Aegialia (*Psammoporus*) *nana* Brown, 1931 (*Aegialia*)
Aegialia (*Aegialia*) *nigrella* Brown, 1931 (*Aegialia*)
Aegialia (*Psammoporus*) *opaca* Brown, 1931 (*Aegialia*)
Aegialia (*Aegialia*) *opifex* Horn, 1887 (*Aegialia*)
Aegialia (*Aegialia*) *punctata* Brown, 1931 (*Aegialia*)
Aegialia (*Rhysothorax*) *rufa* (Fabricius, 1792) (*Scarabaeus*)
 Aegialia spissipes LeConte, 1878
 Aegialia rufina Silfverberg, 1977
Aegialia (*Caelius*) *rufescens* Horn, 1887 (*Aegialia*)
 Aegialia rufa LeConte, 1878
Aegialia (*Aegialia*) *spinosa* Gordon and Cartwright, 1988 (*Aegialia*)
Aegialia (*Psammoporus*) *terminalis* Brown, 1931 (*Aegialia*)

Micraegialia Brown, 1931

- Micraegialia pusilla* (Horn, 1887) (*Aegialia*)

APHODIINI

Aphodius Illiger, 1798

- Aphodius* (*Acrossus*) Mulsant, 1842
Aphodius (*Agoliinus*) Schmidt, 1913
Aphodius (*Agrilinus*) Mulsant and Rey, 1869
 Tristaphodius Balthasar, 1962
Aphodius (*Amidorus*) Mulsant and Rey, 1869
Aphodius (*Ammoecius*) Mulsant, 1842
Aphodius (*Aphodius*) Illiger, 1798

Aphodius (Blackburneus) Schmidt, 1913
Aphodius (Bodilus) Mulsant and Rey, 1869
Aphodius (Calamosternus) Motschulsky, 1859
 Megalisus Mulsant and Rey, 1869
 Pseudesymus D'Orbigny, 1896
Aphodius (Cephalocyclus) Dellacasa, Gordon, and Dellacasa, 1998
Aphodius (Chilothorax) Motschulsky, 1859
 Volinus Mulsant and Rey, 1869
 Dimendius D'Olsoufieff, 1929
Aphodius (Cinacanthus) Schmidt, 1913
Aphodius (Coelotrachelus) Schmidt, 1913
Aphodius (Colobopterus) Mulsant, 1842
Aphodius (Diapterna) Horn, 1887
Aphodius (Drepanocanthoides) Schmidt, 1913
Aphodius (Erytus) Mulsant and Rey, 1869
Aphodius (Eupleurus) Mulsant, 1842
Aphodius (Koshantschikovius) Schmidt, 1913
Aphodius (Labarrus) Mulsant and Rey, 1869
Aphodius (Melinopterus) Mulsant, 1842
Aphodius (Mendidaphodius) Reitter, 1901
 Meraphodius Koshantschikov, 1894
Aphodius (Mendidius) Harold, 1868
 Pseudosugrames Kieser, 1928
 Aphodosugrames Endrödi, 1964
Aphodius (Nialaphodius) Kolbe, 1908
Aphodius (Nialus) Mulsant and Rey, 1869
Aphodius (Nobius) Mulsant and Rey, 1869
Aphodius (Otophorus) Mulsant, 1842
Aphodius (Phaeaphodius) Reitter, 1892
Aphodius (Planolinus) Mulsant and Rey, 1869
Aphodius (Platyderides) Schmidt, 1916
 Platyderus Schmidt, 1913
Aphodius (Pseudacrossus) Reitter, 1892
Aphodius (Pseudagolius) Schmidt, 1913
Aphodius (Stenotothorax) Schmidt, 1913
 Stenobronchus Schmidt, 1916
Aphodius (Tetraclipeoides) Schmidt, 1913
Aphodius (Teuchestes) Mulsant, 1842
Aphodius (Trichonotulus) Bedel, 1911
 Trichonotus Mulsant, 1842

Aphodius (Ammoecius) acerbus Horn, 1887 (*Aphodius*)
Aphodius (Ammoecius) aculeatus Robinson, 1940 (*Aphodius*)
Aphodius (Platyderides) acuminatus Cartwright, 1944 (*Aphodius*)
Aphodius (Pseudagolius) acutissimus Gordon, 1976 (*Aphodius*)
Aphodius (Blackburneus) aegrotus Horn, 1870 (*Aphodius*)
 Aphodius geomysi Cartwright, 1939
Aphodius (Pseudagolius) aemulus Horn, 1887 (*Aphodius*)
Aphodius (Planolinus) aenictus Cooper and Gordon, 1987 (*Aphodius*)
Aphodius (Chilothorax) aggregatus Gordon, 1977 (*Aphodius*)
Aphodius (Platyderides) alabama Skelley and Gordon, 1995 (*Aphodius*)
Aphodius (Pseudagolius) albertanus Brown, 1928 (*Aphodius*)
Aphodius (Agoliinus) aleutus Eschscholtz, 1822 (*Aphodius*)
 Aphodius plutonicus Fall, 1907

Aphodius (Chilothorax) alternatus Horn, 1870 (*Aphodius*)
 Aphodius inermis Robinson, 1940
 Aphodius moclipsi Hatch, 1972
Aphodius (Coelotrachelus) amplinotum Gordon and Howden, 1973 (*Aphodius*)
Aphodius (Agoliinus) angustus Hatch, 1972 (*Aphodius*)
Aphodius (Platyderides) anomaliceps Brown, 1929 (*Aphodius*)
Aphodius (Pseudagolius) anthracinus LeConte, 1878 (*Aphodius*)
Aphodius (Platyderides) aquilonarius Brown, 1928 (*Aphodius*)
Aphodius (Agoliinus) arizonensis Schaeffer, 1907 (*Aphodius*)
Aphodius (Ammoecius) asellus Schmidt, 1907 (*Aphodius*)
 Aphodius nanus Horn, 1887
Aphodius (Platyderides) atwateri Cartwright, 1944 (*Aphodius*)
Aphodius (Cinacanthus) bicolor Say, 1823 (*Aphodius*)
 Aphodius comanchi Robinson, 1940
Aphodius (Aphodius) bidentatus Schmidt, 1907 (*Aphodius*)
 Aphodius bidens LeConte, 1878
Aphodius (Planolinus) borealis Gyllenhal, 1827 (*Aphodius*)
 Aphodius errans Brown, 1930
Aphodius (Tetraclipeoides) bottimeri Cartwright, 1957 (*Aphodius*)
Aphodius (Platyderides) brevicollis LeConte, 1878 (*Aphodius*)
Aphodius (Mendidius) brimleyi Cartwright, 1939 (*Aphodius*)
Aphodius (Platyderides) browni Hinton, 1934 (*Aphodius*)
 Aphodius smithi Brown, 1930
Aphodius (Platyderides) bryanti Brown, 1929 (*Aphodius*)
Aphodius (Stenotothorax) cadaverinus (Mannerheim, 1843) (*Oxyomus*)
Aphodius (Pseudacrossus) calgaryensis Balthasar, 1970 (*Aphodius*)
Aphodius (Blackburneus) campestris Blatchley, 1912 (*Aphodius*)
Aphodius (Platyderides) captivus Cartwright, 1944 (*Aphodius*)
Aphodius (Platyderides) carri Brown, 1929 (*Aphodius*)
Aphodius (Stenotothorax) caseyi Saylor, 1940 (*Aphodius*)
Aphodius (Blackburneus) cavidomus Brown, 1927 (*Aphodius*)
Aphodius (Blackburneus) claudus Fall, 1932 (*Aphodius*)
Aphodius (Pseudagolius) coloradensis Horn, 1870 (*Aphodius*)
 Aphodius flohri Bates, 1887
Aphodius (Koshantschikovius) concavus Say, 1823 (*Aphodius*)
 Aphodius laevigatus Haldeman, 1848
Aphodius (Agoliinus) congregatus Mannerheim, 1853 (*Aphodius*)
Aphodius (Nobius) consentaneus LeConte, 1850 (*Aphodius*)
Aphodius (Chilothorax) consociatus Horn, 1887 (*Aphodius*)
Aphodius (Tetraclipeoides) conspersus Horn, 1887 (*Aphodius*)
Aphodius (Stenotothorax) constrictus Robinson, 1946 (*Aphodius*)
Aphodius (Platyderides) coquilletti Linell, 1896 (*Aphodius*)
Aphodius (Platyderides) corruptor Brown, 1929 (*Aphodius*)
Aphodius (Mendidius) crassulus Horn, 1870 (*Aphodius*)
 Aphodius abusus Fall, 1907
 Aphodius crassuloides Fall, 1907
Aphodius (Cinacanthus) crenicollis Fall, 1932 (*Aphodius*)
Aphodius (Blackburneus) cressoni Robinson, 1946 (*Aphodius*)
Aphodius (Stenotothorax) cribratulus Schmidt, 1922 (*Aphodius*)
 Aphodius cribratus LeConte, 1878
Aphodius (Platyderides) criddlei Brown, 1928 (*Aphodius*)
Aphodius (Pseudagolius) cruentatus LeConte, 1878 (*Aphodius*)
Aphodius (Blackburneus) cynomyssi Brown, 1927 (*Aphodius*)
Aphodius (Chilothorax) davisi Fall, 1930 (*Aphodius*)

Aphodius (Amidorus) decipiens Horn, 1887 (*Aphodius*)
Aphodius (Tetraclipeoides) denticulatus Haldeman, 1848 (*Aphodius*)
Aphodius (Pseudagolius) dentiger LeConte, 1858 (*Aphodius*)
Aphodius (Pseudagolius) dentigerulus Brown, 1929 (*Aphodius*)
Aphodius (Platyderides) depressiusculus Schmidt, 1907 (*Aphodius*)
Aphodius marginatus LeConte, 1878
Aphodius (Acrossus) depressus (Kugelann, 1792) (*Scarabaeus*)
Aphodius (Stenotothorax) dilaticollis Saylor, 1935 (*Aphodius*)
Aphodius (Chilothorax) distinctus (Müller, 1776) (*Scarabaeus*)
Scarabaeus inquinatus Herbst, 1783
Aphodius maculipennis Melsheimer, 1845
Aphodius (Agrilinus) duplex LeConte, 1878 (*Aphodius*)
Aphodius (Platyderides) durangoi Gordon and Howden, 1973 (*Aphodius*)
Aphodius (Cephalocyclus) durangoensis Bates, 1887 (*Aphodius*)
Aphodius (Amidorus) dyspistus Skelley and Woodruff, 1991 (*Aphodius*)
Aphodius (Planolinus) edmontonus Brown, 1929 (*Aphodius*)
Aphodius (Platyderides) epulus Gordon and Howden, 1973 (*Aphodius*)
Aphodius (Colobopterus) erraticus (Linnaeus, 1758) (*Scarabaeus*)
Colobopterus submaculatus Mulsant, 1842
Aphodius gonacricus Fischer von Waldheim, 1844
Aphodius pensvallensis Melsheimer, 1845
Aphodius taeniatus Schilsky, 1888
Aphodius (Nobius) essigi Saylor, 1935 (*Aphodius*)
Aphodius (Platyderides) excavatus Robinson, 1940 (*Aphodius*)
Aphodius (Platyderides) explanatus LeConte, 1878 (*Aphodius*)
Aphodius (Melinopterus) femoralis Say, 1823 (*Aphodius*)
Aphodius (Platyderides) fenyesei Van Dyke, 1947 (*Aphodius*)
Aphodius (Platyderides) fimbripes Brown, 1928 (*Aphodius*)
Aphodius (Aphodius) fimetarius (Linnaeus, 1758) (*Scarabaeus*)
Scarabaeus pedellus DeGeer, 1774
Scarabaeus bicolor Fourcroy, 1785
Scarabaeus autumnalis Naezen, 1792
Aphodius orophilus Charpentier, 1825
Aphodius nodifrons Randall, 1838
Aphodius (Agrilinus) floridanus Robinson, 1947 (*Aphodius*)
Aphodius (Amidorus) fordi Gordon, 1974 (*Aphodius*)
Aphodius (Tetraclipeoides) formidatus Gordon, 1976 (*Aphodius*)
Aphodius (Mendidius) fortunus Fall, 1932 (*Aphodius*)
Aphodius (Teuchestes) fossor (Linnaeus, 1758) (*Scarabaeus*)
Scarabaeus triangulum Piller and Mitterpacher, 1783
Teuchestes brunneus Mulsant, 1842
Aphodius (Koshantschikoviuss) fucosus Schmidt, 1922 (*Aphodius*)
Aphodius rubidus LeConte, 1857
Aphodius (Stenotothorax) gentilis Horn, 1887 (*Aphodius*)
Aphodius (Trichonotulus) giulianii Gordon, 1977 (*Aphodius*)
Aphodius (Platyderides) goffi Cartwright, 1939 (*Aphodius*)
Aphodius (Chilothorax) gordonii Ratcliffe, 1988 (*Aphodius*)
Aphodius (Calamosternus) granarius (Linnaeus, 1767) (*Scarabaeus*)
Scarabaeus quadrituberculatus Fabricius, 1798
Aphodius niger Creutzer, 1799
Aphodius carbonarius Strum, 1805
Aphodius ater Thunberg, 1818
Aphodius haemorrhous Stephens, 1830
Aphodius lucens Stephens, 1830

Aphodius emarginatus Stephens, 1830
Aphodius melanopus Stephens, 1830
Aphodius elongatus Menetries, 1832
Aphodius retusus Waltl, 1835
Aphodius suturalis Falderman, 1835
Aphodius parcepunctatus Mulsant, 1842
Aphodius cribratus Mulsant, 1842
Aphodius rugosulus Mulsant, 1842
Aphodius concolor Mulsant, 1842
Aphodius aterrimus Melsheimer, 1845
Aphodius adelaidae Hope, 1846
Aphodius metallicus Haldeman, 1848
Aphodius spretus Haldeman, 1848
Aphodius thoracicus Dalla Torre, 1879
Aphodius inutilis Horn, 1887
Aphodius brunnescens Reitter, 1892
Aphodius ragusanus Reitter, 1906
Aphodius nama Kolbe, 1908
Aphodius signatus Schmidt, 1916
Aphodius (Stenotothorax) gravis Fall, 1927 (*Aphodius*)
Aphodius (Agoliinus) guttatus Eschscholtz, 1823 (*Aphodius*)
Aphodius (Otophorus) haemorrhoidalis (Linnaeus, 1758) (*Scarabaeus*)
Aphodius (Platyderides) haldemani Horn, 1877 (*Aphodius*)
Aphodius politus Horn, 1870
Aphodius magnificans Robinson, 1940
Aphodius (Diapterna) hamatus Say, 1823 (*Aphodius*)
Aphodius occidentalis Horn, 1870
Aphodius garmani Brown, 1929
Aphodius (Platyderides) haywardi Brown, 1928 (*Aphodius*)
Aphodius (Tetraclipeoides) henryi Gordon, 1976 (*Aphodius*)
Aphodius (Cinacanthus) hirsutus Brown, 1928 (*Aphodius*)
Aphodius (Platyderides) hubbelli Skelley and Woodruff, 1991 (*Aphodius*)
Aphodius (Diapterna) hyperboreus LeConte, 1850 (*Aphodius*)
Aphodius angularis LeConte, 1850
Aphodius sagittarius Harold, 1860
Aphodius (Mendidius) incommunis Fall, 1932 (*Aphodius*)
Aphodius (Nialus) innexus Say, 1837 (*Aphodius*)
Aphodius flavocinctus Harold, 1860
Aphodius (Platyderides) insolitus Brown, 1928 (*Aphodius*)
Aphodius (Trichonotulus) inurbanus Gordon and Howden, 1973 (*Aphodius*)
Aphodius (Stenotothorax) inyoensis Van Dyke, 1947 (*Aphodius*)
Aphodius (Platyderides) iowensis Wickham, 1913 (*Aphodius*)
Aphodius (Koshantschikovius) kirni Cartwright, 1944 (*Aphodius*)
Aphodius (Coelotrachelus) kuntzeni Schmidt, 1913 (*Aphodius*)
Aphodius (Stenotothorax) lanei Saylor, 1940 (*Aphodius*)
Aphodius (Erytus) larreae Horn, 1887 (*Aphodius*)
Aphodius bifrons Bates, 1887
Aphodius (Amidorus) lentus Horn, 1870 (*Aphodius*)
Aphodius (Chilothorax) leopardus Horn, 1870 (*Aphodius*)
Aphodius (Platyderides) leptotarsis Brown, 1928 (*Aphodius*)
Aphodius (Stenotothorax) linsleyi Van Dyke, 1933 (*Aphodius*)
Aphodius (Labarrus) lividus (Olivier, 1789) (*Scarabaeus*)
Scarabaeus suturalis Fabricius, 1792
Aphodius obsoletus Fabricius, 1801

Scarabaeus biliteratus Marsham, 1802
Aphodius discus Wiedemann, 1823
Aphodius cincticulus Hope, 1847
Aphodius spilopterus Germar, 1848
Aphodius scutellaris Roth, 1851
Aphodius sequens Walker, 1858
Aphodius maculicollis Montrouzier, 1860
Aphodius matusitai Nakane, 1961
Aphodius (Mendidius) lodingi Cartwright, 1957 (*Aphodius*)
Aphodius (Cephalocyclus) luteolus Horn, 1887 (*Aphodius*)
Aphodius (Amidorus) lutulentus Haldeman, 1843 (*Aphodius*)
Aphodius (Mendidius) luxatus Horn, 1887 (*Aphodius*)
Aphodius (Platyderides) magnificans Robinson, 1940 (*Aphodius*)
Aphodius (Agoliinus) malkini Hatch, 1972 (*Aphodius*)
Aphodius (Agrilinus) manitobensis Brown, 1928 (*Aphodius*)
Aphodius (Stenotothorax) martini Van Dyke, 1928 (*Aphodius*)
Aphodius (Platyderides) mcdonaldi Robinson, 1946 (*Aphodius*)
Aphodius (Cinacanthus) militaris LeConte, 1858 (*Aphodius*)
Aphodius (Tetraclipeoides) moquinus Fall, 1907 (*Aphodius*)
Aphodius (Platyderides) neodistinctus Brown, 1928 (*Aphodius*)
Aphodius (Agrilinus) neotomae Fall, 1907 (*Aphodius*)
Aphodius (Stenotothorax) nevadensis Horn, 1870 (*Aphodius*)
Aphodius (Nialaphodius) nigritus Fabricius, 1801 (*Aphodius*)
Aphodius cuniculus Chevrolat, 1864
Aphodius vestiarius Horn, 1870
Aphodius guadeloupensis Fleutiaux and Sallé, 1889
Aphodius (Stenotothorax) oblongus Say, 1823 (*Aphodius*)
Aphodius badipes Melsheimer, 1845
Aphodius (Bodilus) obtusus LeConte, 1878 (*Aphodius*)
Aphodius (Platyderides) ochreipennis Horn, 1871 (*Aphodius*)
Aphodius (Mendidius) odocoilis Robinson, 1939 (*Aphodius*)
Aphodius (Platyderides) oklahomensis Brown, 1928 (*Aphodius*)
Aphodius (Diapterna) omissus LeConte, 1850 (*Aphodius*)
Aphodius torpidus Horn, 1870
Aphodius (Amidorus) opacus LeConte, 1872 (*Aphodius*)
Aphodius (Stenotothorax) oviformis Robinson, 1946 (*Aphodius*)
Aphodius (Stenotothorax) ovipennis Horn, 1870 (*Aphodius*)
Aphodius (Chilothorax) pardalis LeConte, 1857 (*Aphodius*)
Aphodius (Agrilinus) pectoralis LeConte, 1857 (*Aphodius*)
Aphodius (Mendidaphodius) peculiaris awemeanus Brown, 1928 (*Aphodius*)
Aphodius (Mendidaphodius) peculiaris peculiaris Schmidt, 1922 (*Aphodius*)
Aphodius longitarsis Fall, 1907
Aphodius (Chilothorax) perfimbriatus Gordon, 1977 (*Aphodius*)
Aphodius (Platyderides) phaeopterus LeConte, 1878 (*Aphodius*)
Aphodius canadensis Garnett, 1920
Aphodius (Chilothorax) phalerioides Horn, 1870 (*Aphodius*)
Aphodius (Platyderides) pholetus Skelley and Woodruff, 1991 (*Aphodius*)
Aphodius (Pseudagolius) piceatus Robinson, 1946 (*Aphodius*)
Aphodius (Diapterna) pingellus Brown, 1929 (*Aphodius*)
Aphodius (Diapterna) pinguis Haldeman, 1848 (*Aphodius*)
Aphodius validus Horn, 1870
Aphodius (Platyderides) platypleurus Skelley and Woodruff, 1991 (*Aphodius*)
Aphodius (Melinopterus) prodromus (Brahm, 1790) (*Scarabaeus*)
Aphodius (Mendidius) pseudabusus Cartwright, 1957 (*Aphodius*)

Aphodius (Labarrus) pseudolividus Balthasar, 1941 (*Aphodius*)
Aphodius (Cephalocyclus) pullatus Schmidt, 1913 (*Aphodius*)
Aphodius (Stenotothorax) pullmani Saylor, 1940 (*Aphodius*)
Aphodius (Chilothorax) pumilio Schmidt, 1907 (*Aphodius*)
Aphodius pumilus Horn, 1887
Aphodius (Platyderides) punctissimus Brown, 1928 (*Aphodius*)
Aphodius (Stenotothorax) pyriformis Brown, 1929 (*Aphodius*)
Aphodius (Agoliinus) rainieri Hatch, 1972 (*Aphodius*)
Aphodius (Phaeaphodius) rectus (Motschulsky, 1866) (*Phaeaphodius*)
Aphodius (Melinopterus) rehni Robinson, 1938 (*Aphodius*)
Aphodius (Agoliinus) richardsonae Hatch, 1972 (*Aphodius*)
Aphodius (Platyderides) robinsoni Cartwright, 1939 (*Aphodius*)
Aphodius (Platyderides) rogersi Hatch, 1972 (*Aphodius*)
Aphodius (Platyderides) rossi Cartwright, 1944 (*Aphodius*)
Aphodius (Acrossus) rotundiceps Fall, 1907 (*Aphodius*)
Aphodius (Koshantschikoviuss) rubeolus (Palisot de Beauvois, 1809) (*Scarabaeus*)
Aphodius copronymus Melsheimer, 1845
Aphodius (Koshantschikoviuss) rubiginosus Horn, 1870 (*Aphodius*)
Aphodius (Acrossus) rubripennis Horn, 1870 (*Aphodius*)
Aphodius (Platyderides) rudis LeConte, 1878 (*Aphodius*)
Aphodius (Pseudagolius) ruficlarus Fall, 1932 (*Aphodius*)
Aphodius (Acrossus) rufipes (Linnaeus, 1758) (*Scarabaeus*)
Aphodius (Chilothorax) rugatus Schmidt, 1907 (*Aphodius*)
Aphodius rugifrons Horn, 1871
Aphodius (Stenotothorax) rugoclypeus sheldoni Barrett, 1932 (*Aphodius*)
Aphodius (Stenotothorax) rugoclypeus rugoclypeus Hinton, 1934 (*Aphodius*)
Aphodius blaisdelli Fall, 1905
Aphodius (Agrilinus) rusicola Melsheimer, 1845 (*Aphodius*)
Aphodius curtus Haldeman, 1848
Aphodius aurelianus Harold, 1863
Aphodius (Agoliinus) russelli Hatch, 1972 (*Aphodius*)
Aphodius (Platyderides) russeus Brown, 1928 (*Aphodius*)
Aphodius (Bodilus) sallei Harold, 1863 (*Aphodius*)
Aphodius freyi Balthasar, 1941
Aphodius (Koshantschikoviuss) saylorea Robinson, 1940 (*Aphodius*)
Aphodius (Mendidaphodius) scabriceps LeConte, 1878 (*Aphodius*)
Aphodius (Trichonotulus) schuhi Gordon, 1975 (*Aphodius*)
Aphodius (Trichonotulus) scrofa (Fabricius, 1787) (*Scarabaeus*)
Aphodius (Amidorus) sepultus Cartwright, 1944 (*Aphodius*)
Aphodius (Chilothorax) serval Say, 1835 (*Aphodius*)
Aphodius steinheili Harold, 1869
Aphodius pennsylvanicus Robinson, 1940
Aphodius (Agoliinus) sigmoideus Van Dyke, 1918 (*Aphodius*)
Aphodius (Mendidius) silvanicus Cartwright, 1972 (*Aphodius*)
Aphodius (Cinacanthus) slevini Van Dyke, 1928 (*Aphodius*)
Aphodius (Platyderides) snowi Brown, 1929 (*Aphodius*)
Aphodius (Platyderides) socialis Brown, 1928 (*Aphodius*)
Aphodius (Stenotothorax) sparsus LeConte, 1878 (*Aphodius*)
Aphodius (Cinacanthus) spermophili Gordon, 1973 (*Aphodius*)
Aphodius (Koshantschikoviuss) stercorosus Melsheimer, 1845 (*Aphodius*)
Aphodius (Amidorus) stupidus Horn, 1870 (*Aphodius*)
Aphodius (Chilothorax) subaeneus LeConte, 1857 (*Aphodius*)
Aphodius gentneri Hatch, 1972
Aphodius perpolitus Gordon, 1973

Aphodius (Koshantschikovius) subcarinatus Robinson, 1946 (*Aphodius*)
Aphodius (Eupleurus) subterraneus (Linnaeus, 1758) (*Scarabaeus*)
Aphodius (Melinopterus) subtruncatus LeConte, 1878 (*Aphodius*)
Aphodius (Trichonotulus) suspectus Mann, 1911 (*Aphodius*)
Aphodius (Coelotrachelus) symbius Gordon and Howden, 1973 (*Aphodius*)
Aphodius (Platyderides) talpoidesi Brown, 1928 (*Aphodius*)
Aphodius (Platyderides) tanytarsus Skelley and Woodruff, 1991 (*Aphodius*)
Aphodius (Planolinus) tenellus Say, 1823 (*Aphodius*)
Aphodius (Trichonotulus) tenuistriatus Horn, 1887 (*Aphodius*)
Aphodius (Pseudagolius) terminalis Say, 1823 (*Aphodius*)
Aphodius (Tetraclipeoides) testaceiventris Fall, 1932 (*Aphodius*)
Aphodius (Mendidius) texensis Cartwright, 1972 (*Aphodius*)
Aphodius (Platyderides) thomomysi Brown, 1928 (*Aphodius*)
Aphodius (Cephalocyclus) transversus Robinson, 1940 (*Aphodius*)
Aphodius (Koshantschikovius) troglodytes Hubbard, 1894 (*Aphodius*)
Aphodius (Pseudagolius) tuberosus Barrett, 1932 (*Aphodius*)
Aphodius (Platyderides) umbricollis Fall, 1907 (*Aphodius*)
Aphodius (Chilothorax) ungulatus Fall, 1902 (*Aphodius*)
Aphodius (Bodilus) utahensis Robinson, 1938 (*Aphodius*)
Aphodius (Pseudagolius) vandykei Barrett, 1931 (*Aphodius*)
Aphodius (Planolinus) vittatus Say, 1825 (*Aphodius*)
 Aphodius sellatus Mannerheim, 1852
 Aphodius semiruber Motschulsky, 1860
 Aphodius mundus Reitter, 1892
 Aphodius rufoplagiatus Reitter, 1892
 Aphodius vitiosus Reitter, 1892
 Aphodius tjanshanicus Balthasar, 1956
Aphodius (Drepanocanthoides) walshii Horn, 1870 (*Aphodius*)
Aphodius (Stenotothorax) washtucna Robinson, 1938 (*Aphodius*)
Aphodius (Agrilinus) wickhami Brown, 1928 (*Aphodius*)
Aphodius (Mendidius) windsori Cartwright, 1939 (*Aphodius*)
Aphodius (Platyderides) yavapai Robinson, 1946 (*Aphodius*)
Aphodius (Platyderides) yukonensis Robinson, 1948 (*Aphodius*)

Dialytellus Brown, 1929

Dialytellus dialytoides (Fall, 1907) (*Aphodius*)
Dialytellus tragicus (Schmidt, 1922) (*Aphodius*)
 Aphodius humeralis LeConte, 1878
 Aphodius lecontei Balthasar, 1941

Dialytes Harold, 1869

Dialytes criddlei Brown, 1929 (*Dialytes*)
Dialytes striatulus (Say, 1825) (*Trox*)
 Rhyssenus cribrosus LeConte, 1850
Dialytes truncatus (Melsheimer, 1846) (*Aphodius*)
 Aphodius corvinus Haldeman, 1848
Dialytes ulkei Horn, 1875 (*Dialytes*)

Hornietus Stebnicka, 2000

Hornietus ventralis (Horn, 1887) (*Pleurophorus*)

Oxyomus Dejean, 1833
Xenoheptaulacus Hinton, 1934
Amidorinus Koshantschikov, 1912
Renaudius Balthasar, 1951

Oxyomus silvestris (Scopoli, 1763) (*Scarabaeus*)
Scarabaeus porcatus Fabricius, 1775
Scarabaeus fenestralis Schrank, 1781
Scarabaeus foveolatus Moll, 1785
Scarabaeus platycephalus Marsham, 1802
Oxyomus opacifrons Horn, 1871

Xeropsamobeus Saylor, 1937

Xeropsamobeus desertus (Van Dyke, 1918) (*Psammodius*)
Xeropsamobeus ambiguus (Fall, 1907) (*Psammodius*)

DIDACTYLINI

Didactylia D'Orbigny, 1896

Didactylia knausii (Fall, 1905) (*Aphodius*)
Aphodius wolcottii Blatchely, 1910
Didactylia parcus (Horn, 1887) (*Aphodius*)

EUPARIINI

Annegialia Howden, 1971

Annegialia ataeniformis Howden, 1971 (*Annegialia*)

Aphotaenius Cartwright, 1952

Aphotaenius carolinus (Van Dyke, 1928) (*Ataenius*)
Aphotaenius howdeni Cartwright, 1963 (*Aphotaenius*)

Ataenius Harold, 1867
Hexalus Mulsant and Rey, 1869
Auperia Duval, 1856
Brancoataenius Paulian, 1979

Ataenius abditus (Haldeman, 1848) (*Aphodius*)
Ataenius attenuator Harold, 1874
Ataenius jalapensis Bates, 1887
Ataenius aequalis Harold, 1880 (*Ataenius*)
Ataenius alternatus (Melsheimer, 1844) (*Oxyomus*)
Ataenius apicalis Hinton, 1937 (*Ataenius*)
Ataenius barberi Cartwright, 1974 (*Ataenius*)
Ataenius brevicollis (Wollaston, 1854) (*Oxyomus*)
Ataenius sulcatula Chevrolat, 1864
Ataenius frankenbergeri Balthasar, 1938
Ataenius brevinotus Chapin, 1940 (*Ataenius*)
Ataenius brevis Fall, 1930 (*Ataenius*)
Ataenius californicus Horn, 1887 (*Ataenius*)

Ataenius carinator Harold, 1874 (*Ataenius*)
Ataenius cognatus (LeConte, 1858) (*Euparia*)
Ataenius liogaster Bates, 1887
Ataenius castaniellus Bates, 1887
Ataenius confertus Fall, 1909 (*Ataenius*)
Ataenius cribratus Van Dyke, 1928
Ataenius convexus Robinson, 1940 (*Ataenius*)
Ataenius cribithorax Bates, 1887 (*Ataenius*)
Ataenius cylindrus Horn, 1871 (*Ataenius*)
Ataenius horni Harold, 1874
Ataenius desertus Horn, 1871 (*Ataenius*)
Ataenius duncani Cartwright, 1974 (*Ataenius*)
Ataenius edistoi Cartwright, 1974 (*Ataenius*)
Ataenius erratus Fall, 1930 (*Ataenius*)
Ataenius exiguus Brown, 1932 (*Ataenius*)
Ataenius fattigi Cartwright, 1948 (*Ataenius*)
Ataenius figurator Harold, 1874 (*Ataenius*)
Ataenius glaseri Cartwright, 1974 (*Ataenius*)
Ataenius gracilis (Melsheimer, 1844) (*Oxyomus*)
Aphodius chilensis Solier, 1851
Ataenius griffini Cartwright, 1974 (*Ataenius*)
Ataenius havanensis Balthasar, 1938 (*Ataenius*)
Ataenius fleutiauxi Paulian, 1947
Ataenius hesperius Cartwright, 1974 (*Ataenius*)
Ataenius hintoni Saylor, 1933 (*Ataenius*)
Ataenius hirsutus Horn, 1871 (*Ataenius*)
Ataenius imbricatus (Melsheimer, 1844) (*Aphodius*)
Ataenius sordidus Harold, 1869
Ataenius inquisitus Horn, 1887 (*Ataenius*)
Ataenius insculptus Horn, 1878 (*Ataenius*)
Ataenius languidus Schmidt, 1911 (*Ataenius*)
Ataenius linelli Cartwright, 1944
Ataenius limbatus Bates, 1887 (*Ataenius*)
Ataenius lobatus Horn, 1871 (*Ataenius*)
Ataenius laeviventris Horn, 1887
Ataenius lucanus Horn, 1871 (*Ataenius*)
Ataenius mariarum Bates, 1887 (*Ataenius*)
Ataenius miamii Cartwright, 1934 (*Ataenius*)
Ataenius nocturnus (Nomura, 1943) (*Saprosites*)
Ataenius nunenmacheri Cartwright, 1974 (*Ataenius*)
Ataenius oklahomensis Brown, 1930 (*Ataenius*)
Ataenius ovatulus Horn, 1871 (*Ataenius*)
Ataenius lecontei Harold, 1874
Ataenius parkeri Cartwright, 1974 (*Ataenius*)
Ataenius picinus Harold, 1867 (*Ataenius*)
Ataenius duplopunctatus Lea, 1923
Ataenius salutator Fall, 1930
Ataenius queirosii Paulian, 1934
Ataenius darlingtoni Hinton, 1937
Ataenius boucomontii Paulian, 1937
Ataenius alegrus Balthasar, 1947
Saprosites rugosus Richards, 1959
Ataenius platensis (Blanchard, 1846) (*Oxyomus*)
Ataenius integer Harold, 1868

Ataenius anticus Fall, 1930
Ataenius pseudohirsutus Cartwright, 1974 (*Ataenius*)
Ataenius puncticollis (LeConte, 1858) (*Euparia*)
Ataenius inops Horn, 1887
Ataenius punctifrons Cartwright, 1974 (*Ataenius*)
Ataenius rhyticephalus (Chevrolat, 1864) (*Auperia*)
Ataenius solitarius Blatchley, 1928
Ataenius floridanus Brown, 1930
Ataenius robustus Horn, 1871 (*Ataenius*)
Ataenius rudellus Fall, 1930 (*Ataenius*)
Ataenius rugopygus Cartwright, 1974 (*Ataenius*)
Ataenius sabinoi Cartwright, 1974 (*Ataenius*)
Ataenius saramari Cartwright, 1939 (*Ataenius*)
Ataenius saxatilis Cartwright, 1944 (*Ataenius*)
Ataenius sciurus Cartwright, 1974 (*Ataenius*)
Ataenius sculptor Harold, 1868 (*Ataenius*)
Ataenius oblongus Horn, 1871
Ataenius semipilosus Van Dyke, 1928 (*Ataenius*)
Ataenius setiger Bates, 1887 (*Ataenius*)
Ataenius simulator Harold, 1868 (*Ataenius*)
Psammodytes schwarzi Linell, 1896
Ataenius spretulus (Haldeman, 1848) (*Aphodius*)
Ataenius consors Fall, 1930
Ataenius falli Hinton, 1934
Ataenius stephani Cartwright, 1974 (*Ataenius*)
Ataenius strigatus (Say, 1823) (*Aphodius*)
Ataenius stroheckeri Cartwright, 1974 (*Ataenius*)
Ataenius superficialis Cartwright, 1974 (*Ataenius*)
Ataenius texanus Harold, 1874 (*Ataenius*)
Ataenius utahensis Cartwright, 1974 (*Ataenius*)
Ataenius vandykei Cartwright, 1974 (*Ataenius*)
Ataenius waltherhorni Balthasar, 1938 (*Ataenius*)
Ataenius wenzelii Horn, 1887 (*Ataenius*)
Ataenius ludovicianus Fall, 1930
Ataenius woodruffi Cartwright, 1974 (*Ataenius*)

Euparia LePeletier and Serville, 1828

Euparia castanea LePeletier and Serville, 1828 (*Euparia*)

Euparixia Brown, 1927

Euparixia duncani Brown, 1927 (*Euparixia*)
Euparixia moseri Woodruff and Cartwright, 1967 (*Euparixia*)

Martineziella Chalumeau, 1986
Martinezia Chalumeau, 1983

Martineziella dutertrei (Chalumeau, 1983) (*Martinezia*)

Pseudataenius Brown, 1927

Pseudataenius contortus Cartwright, 1974 (*Pseudataenius*)
Pseudataenius socialis (Horn, 1871) (*Ataenius*)

Pseudataenius waltherhorni (Balthasar, 1938) (*Ataenius*)

PSAMMODIINI

Geopsammodius Gordon and Pittino, 1992

Geopsammodius hydropicus (Horn, 1887) (*Psammodius*)

Geopsammodius relictillus (Deyrup and Woodruff, 1991) (*Psammodius*)

Leiopsammodius Rakovic, 1981

Leiopsammodius acei Harpootlian, Gordon, and Woodruff, 2000 (*Leiopsammodius*)

Leiopsammodius deyrupi Harpootlian, Gordon, and Woodruff, 2000 (*Leiopsammodius*)

Leiopsammodius malkini (Cartwright, 1946) (*Psammodius*)

Leiopsammodius ocmulgeeii Harpootlian, Gordon, and Woodruff, 2000 (*Leiopsammodius*)

Neopsammodius Rakovic, 1986

Neopsammodius blandus (Fall, 1932) (*Psammodius*)

Neopsammodius interruptus (Say, 1835) (*Psammodius*)

Neopsammodius mimeticus (Fall, 1932) (*Psammodius*)

Neopsammodius quinqueplicatus (Horn, 1871) (*Psammodius*)

Neopsammodius saltilloensis (Cartwright, 1955) (*Psammodius*)

Neopsammodius weneri (Cartwright, 1955) (*Psammodius*)

Odontopsammodius Gordon and Pittino, 1992

Odontopsammodius armaticeps (Fall, 1932) (*Psammobius*)

Odontopsammodius bidens (Horn, 1871) (*Psammodius*)

Odontopsammodius cruentus (Harold, 1867) (*Psammodius*)

Psammodius shermani Cartwright, 1946

Platytomus Mulsant, 1842

Platytomus atlanticus (Cartwright, 1948) (*Pleurophorus*)

Platytomus caelicollis (Cartwright, 1948) (*Pleurophorus*)

Platytomus longulus (Cartwright, 1948) (*Pleurophorus*)

Platytomus micros (Bates, 1887) (*Psammodius*)

Pleurophorus batesi Arrow, 1903

Platytomus notialis (Cartwright, 1948) (*Pleurophorus*)

Platytomus parvulus (Chevrolat, 1864) (*Psammodius*)

Platytomus tibialis (Fabricius, 1798) (*Aphodius*)

Psammodius grundeli Van Dyke, 1918

Pleurophorus Mulsant, 1842

Pleurophorus caesus (Creutzer, 1796) (*Scarabaeus*)

Psammodius Fallén, 1807

Psammobius Heer, 1841

Psammodius basalis (Mulsant and Rey, 1869) (*Psammobius*)

Psammodius laevipennis Costa, 1844 (*Psammodius*)

Psammodius aegialioides Haldeman, 1848

Psammodius pierottii Pittino, 1979 (*Psammodius*)

Rhyssemus Mulsant, 1842
Boucardius Petrovitz, 1967

Rhyssemus brownwoodi Gordon and Cartwright, 1980 (*Rhyssemus*)
Rhyssemus californicus Horn, 1871 (*Rhyssemus*)
Rhyssemus germanus (Linnaeus, 1767) (*Ptinus*)
Scarabaeus asper Fabricius, 1775
Rhyssemus aspericeps Chevrolat, 1861
Rhyssemus obsoletus Rey, 1890
Rhyssemus parallelus Reitter, 1892
Rhyssemus puncticollis Brown, 1929
Rhyssemus neglectus Brown, 1929 (*Rhyssemus*)
Rhyssemus scaber Haldeman, 1848 (*Rhyssemus*)
Rhyssemus sonatus LeConte, 1881 (*Rhyssemus*)

Tesarius Rokovic, 1981

Tesarius caelatus (LeConte, 1857) (*Aegialia*)
Tesarius doyenii (Cartwright, 1977) (*Psammodius*)
Tesarius mcclayi (Cartwright, 1955) (*Psammodius*)
Tesarius oregonensis (Cartwright, 1955) (*Psammodius*)

Trichiorhyssemus Clouët, 1901

Trichiorhyssemus alternatus Hinton, 1938 (*Trichiorhyssemus*)
Trichiorhyssemus cristatellus (Bates, 1887) (*Rhyssemus*)
Trichiorhyssemus riparius (Horn, 1871) (*Rhyssemus*)
Rhyssemus caelatus LeConte, 1881

SCARABAEINAE CANTHONINI

Canthon Hoffmannsegg, 1817
Coprobium Latreille, 1829
Coeloscelis Reiche, 1841
Paedohyboma Kolbe, 1893
Glaphyrocantion Martínez, 1948
Peltecanthon Pereira, 1953
Goniocantion Pereira and Martínez, 1956
Geocantion Pereira and Martínez, 1956
Nesocantion Pereira and Martínez, 1956
Boreocantion Halffter, 1958
Canthomoechus Pereira and Martínez, 1959
Trichocantion Pereira and Martínez, 1959

Canthon chalcites (Haldeman, 1843) (*Coprobium*)
Canthon coahuilensis Howden, 1966 (*Canthon*)
Canthon cyanellus cyanellus LeConte, 1859 (*Canthon*)
Canthon depressipennis LeConte, 1859 (*Canthon*)
Canthon ebenus (Say, 1823) (*Ateuchus*)
Canthon femoralis femoralis (Chevrolat, 1834) (*Coprobium*)
Canthon balsensis Martínez and Halffter, 1972

Canthon forreri Bates, 1887 (*Canthon*)
Canthon humectus (Say, 1832) (*Ateuchus*)
 Canthon gagatinus Harold, 1863
 Canthon amethystinum Harold, 1863
 Canthon hidalgoensis Bates, 1887
Canthon imitator Brown, 1946 (*Canthon*)
 Canthon laevis Bates, 1887
 Canthon floridanus Brown, 1946
Canthon indigaceus LeConte, 1866 (*Canthon*)
 Canthon chevrolati Harold, 1868
Canthon juanae Martínez, 1949 (*Canthon*)
Canthon lecontei Harold, 1868 (*Canthon*)
Canthon melanus Robinson, 1948 (*Canthon*)
Canthon mixtus Robinson, 1948 (*Canthon*)
Canthon obliquus Horn, 1894 (*Canthon*)
Canthon pilularius (Linnaeus, 1758) (*Scarabaeus*)
 Canthon laevis Drury, 1770
 Scarabaeus hudsonias Forster, 1771
 Scarabaeus volvens Fabricius, 1792
 Coprobium obtusidens Ziegler, 1844
 Canthon viridescens Horn, 1870
Canthon praticola LeConte, 1859 (*Canthon*)
 Canthon vetustus Pierce, 1946
Canthon probus (Germar, 1824) (*Ateuchus*)
 Canthon minor Strum, 1843
 Canthon abrasus LeConte, 1859
Canthon puncticollis LeConte, 1866 (*Canthon*)
 Canthon nyctelius Bates, 1887
 Canthon integricollis Schaeffer, 1915
Canthon simplex LeConte, 1857 (*Canthon*)
 Canthon corvinus Harold, 1868
 Canthon militaris Horn, 1870
 Canthon humeralis Horn, 1870
 Canthon antiquus Pierce, 1946
Canthon vigilans LeConte, 1858 (*Canthon*)
Canthon viridis (Palisot de Beauvois, 1805) (*Copris*)
 Ateuchus obsoletus Say, 1823
 Onthophagus viridicatus Say, 1835
 Canthon metallicus Strum, 1843

Deltochilum (Deltochilum) Eschscholtz, 1822
 Anamnesis Vigors, 1826
 Hyboma LePeletier and Serville, 1828
 Meghyboma Kolbe, 1893

Deltochilum gibbosum gibbosum (Fabricius, 1775) (*Scarabaeus*)
Deltochilum scabriusculum montanum Howden, 1966 (*Deltochilum*)
Deltochilum scabriusculum scabriusculum Bates, 1887 (*Deltochilum*)
Deltochilum tumidum Howden, 1966 (*Deltochilum*)

Malagoniella Martínez, 1961

Malagoniella astyanax yucateca (Harold, 1863) (*Megathopa*)

Melanocanthon Halffter, 1958

Melanocanthon bispinatus (Robinson, 1941) (*Canthon*)
Melanocanthon granulifer (Schmidt, 1920) (*Canthon*)
Melanocanthon nigricornis (Say, 1823) (*Ateuchus*)
Melanocanthon punctaticollis (Schaeffer, 1915) (*Canthon*)

Pseudocanthon Bates, 1887
Opiocanthon Paulian, 1947

Pseudocanthon perplexus (LeConte, 1847) (*Canthon*)

COPRINI

Copris Geoffroy, 1762
Litocopris Waterhouse, 1891
Paracopris Balthasar, 1939
Microcopris Balthasar, 1958

Copris arizonensis Schaeffer, 1906 (*Copris*)
Copris fricator (Fabricius, 1787) (*Scarabaeus*)
Scarabaeus tullius Olivier, 1789
Copris anaglypticus Say, 1823
Copris cartwrighti Robinson, 1941
Copris gopheri Hubbard, 1894 (*Copris*)
Copris incertus Say, 1835 (*Copris*)
Copris prociua Say, 1835
Copris inemarginatus Blatchley, 1918 (*Copris*)
Copris howdeni Matthews and Halffter, 1959 (*Copris*)
Copris klugi sierrensis Matthews, 1962 (*Copris*)
Copris laeviceps Harold, 1962 (*Copris*)
Copris lecontei lecontei Matthews, 1962 (*Copris*)
Copris lugubris Boheman, 1858 (*Copris*)
Copris maclevei Warner, 1990 (*Copris*)
Copris minutus (Drury, 1770) (*Scarabaeus*)
Scarabaeus silenus Fabricius, 1775
Scarabaeus ammon Fabricius, 1781
Scarabaeus lar Fabricius, 1787
Copris reflexus Panzer, 1794
Copris moechus LeConte, 1854 (*Copris*)
Copris clavicornis Matthews and Halffter, 1959
Copris remotus dicyrtus Matthews and Halffter, 1959 (*Copris*)
Copris remotus remotus LeConte, 1866 (*Copris*)

Dichotomius Hope, 1838
Homocopris Burmeister, 1842
Pinotus Erichson, 1847
Brachycopris Haldeman, 1848

Dichotomius carolinus (Linnaeus, 1767) (*Copris*)
Pinotus bituberculatus Harold, 1869
Dichotomius texanus (Felsche, 1901) (*Pinotus*)

Ontherus Erichson, 1847

Ontherus (Caelontherus) Génier, 1996

Ontherus (Caelontherus) mexicanus Harold, 1868 (*Ontherus*)

ATEUCHINI

Ateuchus Weber, 1801

Choeridium LePeletier and Serville, 1828

Ateuchus floridensis Génier, 2000 (*Ateuchus*)

Ateuchus histeroides Weber, 1801 (*Ateuchus*)

Ateuchus capistratus Fabricius, 1801

Choeridium punctatus Robinson, 1948

Ateuchus illaesum (Harold, 1868) (*Choeridium*)

Ateuchus lecontei (Harold, 1868) (*Choeridium*)

Ateuchus texanus (Robinson, 1948) (*Choeridium*)

ONITICELLINI

Euoniticellus Janssens, 1953

Euoniticellus cubiensis (Laporte, 1840) (*Oniticellus*)

Euoniticellus intermedius (Reiche, 1849) (*Oniticellus*)

Liatongus Reitter, 1893

Liatongus californicus (Horn, 1882) (*Oniticellus*)

ONITINI

Onitis Fabricius, 1798

Onitis alexis Klug, 1835 (*Onitis*)

ONTHOPHAGINI

Onthophagus Latreille, 1802

Chalcoederus Erichson, 1848

Monapus Erichson, 1848

Psilax Erichson, 1848

Gonocyphus Lansberge, 1885

Tauronthophagus Shipp, 1895

Digitonthophagus Balthasar, 1959

Onthophagus aciculatulus Blatchley, 1928 (*Onthophagus*)

Onthophagus alutaceus Blatchley, 1916

Onthophagus alluvius Howden and Cartwright, 1963 (*Onthophagus*)

Onthophagus arnetti Howden and Cartwright, 1963 (*Onthophagus*)

Onthophagus batesi Howden and Cartwright, 1963 (*Onthophagus*)

Onthophagus brevifrons Horn, 1881 (*Onthophagus*)

Onthophagus browni Howden and Cartwright, 1963 (*Onthophagus*)

Onthophagus cartwrighti Howden, 1973 (*Onthophagus*)

Onthophagus cavernicollis Howden and Cartwright, 1963 (*Onthophagus*)

Onthophagus cochisus Brown, 1927 (*Onthophagus*)
Onthophagus concinnus Laporte, 1840 (*Onthophagus*)
 Onthophagus protensus Melsheimer, 1845
Onthophagus coproides Horn., 1881 (*Onthophagus*)
 Onthophagus cuboidalis Bates, 1887
Onthophagus cuevensis Howden, 1973 (*Onthophagus*)
Onthophagus cynomyi Brown, 1927 (*Onthophagus*)
Onthophagus depressus Harold, 1871 (*Onthophagus*)
 Onthophagus carteri Blackburn, 1904
Onthophagus gazella (Fabricius, 1787) (*Scarabaeus*)
Onthophagus hecate blatchleyi Brown, 1929 (*Onthophagus*)
Onthophagus hecate hecate (Panzer, 1794) (*Scarabaeus*)
 Copris hastator Fabricius, 1798
 Copris latebrosus Fabricius, 1801
 Copris obtectus Palisot de Beauvois, 1805
 Onthophagus scabricollis Kirby, 1837
 Onthophagus sayi Laporte, 1840
Onthophagus hoepfneri Harold, 1869 (*Onthophagus*)
 Onthophagus arizonensis Schaeffer, 1909
Onthophagus incensus Say, 1835 (*Onthophagus*)
 Onthophagus curvicornis Latreille, 1812
Onthophagus knausi Brown, 1927 (*Onthophagus*)
Onthophagus knulli Howden and Cartwright, 1963 (*Onthophagus*)
Onthophagus landolti landolti Harold, 1880 (*Onthophagus*)
Onthophagus landolti texanus Schaeffer, 1914 (*Onthophagus*)
Onthophagus medorensis Brown, 1929 (*Onthophagus*)
Onthophagus mextexus Howden and Cartwright, 1970 (*Onthophagus*)
 Onthophagus monticolus Howden and Cartwright, 1963 (*Onthophagus*)
Onthophagus nuchicornis (Linnaeus, 1758) (*Scarabaeus*)
 Onthophagus rhinoceros Melsheimer, 1846
Onthophagus oklahomensis Brown, 1927 (*Onthophagus*)
Onthophagus orpheus canadensis (Fabricius, 1801) (*Copris*)
Onthophagus orpheus orpheus (Panzer, 1794) (*Scarabaeus*)
Onthophagus orpheus pseudorpheus Howden and Cartwright, 1963 (*Onthophagus*)
Onthophagus pennsylvanicus Harold, 1871 (*Onthophagus*)
 Onthophagus falcipes Harold, 1871
Onthophagus polyphemi polyphemi Hubbard, 1894 (*Onthophagus*)
Onthophagus polyphemi sparsisetosus Howden and Cartwright, 1963 (*Onthophagus*)
Onthophagus schaefferi Howden and Cartwright, 1963 (*Onthophagus*)
Onthophagus striatulus floridanus Blatchley, 1928 (*Onthophagus*)
 Onthophagus nigrescens Blatchley, 1916
Onthophagus striatulus striatulus (Palisot de Beauvois, 1809) (*Copris*)
 Scarabaeus janus Panzer, 1794
 Onthophagus cervicornis Kirby, 1825
 Onthophagus castaneus Melsheimer, 1845
 Onthophagus viridicollis Harold, 1869
 Onthophagus scabricollis Horn, 1875
 Onthophagus canadensis Horn, 1875
 Onthophagus subaeneus Horn, 1875
 Onthophagus concinnus Horn, 1875
 Onthophagus protensus Horn, 1875
Onthophagus subaeneus (Palisot de Beauvois, 1811) (*Copris*)
 Onthophagus cribricollis Horn, 1881
Onthophagus subopacus Robinson, 1940 (*Onthophagus*)

Onthophagus subtropicus Howden and Cartwright, 1963 (*Onthophagus*)
Onthophagus taurus (Schreber, 1759) (*Scarabaeus*)
Onthophagus tuberculifrons Harold, 1871 (*Onthophagus*)
Onthophagus velutinus Horn, 1875 (*Onthophagus*)

PHANAEINI

Coprophanaeus D'Olsoufieff, 1924

Coprophanaeus pluto (Harold, 1863) (*Phanaeus*)

Phanaeus MacLeay, 1819

Phanaeus (*Phanaeus*) MacLeay, 1819

Lonchophorus Germar, 1824

Onthurgus Gistel, 1857

Palaeocopris Pierce, 1946

Phanaeus (*Phanaeus*) *adonis* Harold, 1863 (*Phanaeus*)

Phanaeus (*Phanaeus*) *amithaon* Harold, 1875 (*Phanaeus*)

Phanaeus (*Phanaeus*) *amethystinus amethystinus* Harold, 1863 (*Phanaeus*)

Phanaeus martinezi Halffter, 1955

Phanaeus (*Phanaeus*) *difformis* LeConte, 1847 (*Phanaeus*)

Phanaeus magnificens Robinson, 1948

Phanaeus (*Phanaeus*) *flohri* Nevinson, 1892 (*Phanaeus*)

Phanaeus (*Phanaeus*) *furiosus* Bates, 1887 (*Phanaeus*)

Phanaeus furcosus Felsche, 1901

Phanaeus (*Phanaeus*) *igneus* MacLeay, 1919 (*Phanaeus*)

Phanaeus floridanus D'Olsoufieff, 1924

Phanaeus (*Phanaeus*) *palliatu*s Strum, 1843 (*Phanaeus*)

Phanaeus (*Phanaeus*) *quadridens* (Say, 1835) (*Copris*)

Phanaeus violaceus Laporte, 1840

Phanaeus laevipennis Strum, 1843

Phanaeus borealis D'Olsoufieff, 1924

Phanaeus (*Phanaeus*) *triangularis texensis* Edmonds, 1994 (*Phanaeus*)

Phanaeus (*Phanaeus*) *triangularis triangularis* (Say, 1823) (*Copris*)

Phanaeus torrens LeConte, 1847

Phanaeus niger D'Olsoufieff, 1924

Phanaeus goidanichi Balthasar, 1939

Phanaeus (*Phanaeus*) *vindex* MacLeay, 1819 (*Phanaeus*)

Phanaeus cyanellus Robinson, 1938

Phanaeus rubervirens Robinson, 1948

SISYPHINI

Sisyphus Latreille, 1807

Sisyphus submonticolus Howden, 1965 (*Sisyphus*)

MELOLONTHINAE

HOPLIINI

Hoplia Illiger, 1803

Hoplia (Hoplia) Illiger, 1803
Echyra Erichson, 1847

Hoplia (Hoplia) callipyge LeConte, 1856 (*Hoplia*)
Hoplia convexula LeConte, 1856
Hoplia irrorata LeConte, 1856
Hoplia oregona LeConte, 1856
Hoplia pubicollis LeConte, 1856
Hoplia mutata Harold, 1869
Hoplia lecontei Dalla Torre, 1913
Hoplia cazieri Boyer, 1940
Hoplia deserticola Boyer, 1940
Hoplia humboltensis Boyer, 1940
Hoplia utahensis Boyer, 1940
Hoplia (Hoplia) cinereonebulosa Nonfried, 1895 (*Hoplia*)
Hoplia (Hoplia) dispar LeConte, 1880 (*Hoplia*)
Hoplia (Hoplia) equina LeConte, 1880 (*Hoplia*)
Hoplia (Hoplia) floridana Fisher, 1918 (*Hoplia*)
Hoplia (Hoplia) gilleti Hardy, 1977 (*Hoplia*)
Hoplia (Hoplia) hirta LeConte, 1880 (*Hoplia*)
Hoplia (Hoplia) laticollis LeConte, 1856 (*Hoplia*)
Hoplia (Hoplia) modesta Haldeman, 1843 (*Hoplia*)
Hoplia singularis Burmeister, 1844
Hoplia monticola Melsheimer, 1846
Hoplia helvola Melsheimer, 1846
Hoplia barbata Blatchley, 1910
Hoplia (Hoplia) mucorea (Germar, 1824) (*Melolontha*)
Hoplia meridionalis Boyer, 1940
Hoplia (Hoplia) sackenii LeConte, 1880 (*Hoplia*)
Hoplia (Hoplia) trifasciata Say, 1825 (*Hoplia*)
Hoplia primaria Burmeister, 1844
Hoplia tristis Melsheimer, 1846
Hoplia ferrisi Boyer, 1940
Hoplia (Hoplia) trivialis Harold, 1869 (*Hoplia*)
Hoplia debilis LeConte, 1856

ONCERINI

Nefoncerus Saylor, 1938
Nefoncerus convergens (Horn, 1894) (*Oncerus*)
Oncerus LeConte, 1856
Oncerus floralis LeConte, 1856 (*Oncerus*)

PODOLASIINI

Podolasia Harold, 1869
Lasiopus LeConte, 1856
Podolasia emarginata Howden, 1954 (*Podolasia*)
Podolasia ferruginea (LeConte, 1856) (*Lasiopus*)
Podolasia involucris Howden, 1998 (*Podolasia*)

Podolasia lavignei Howden, 1997 (*Podolasia*)
Podolasia longipenis Howden, 1997 (*Podolasia*)
Podolasia peninsularis Howden, 1954 (*Podolasia*)
 Podolasia saylori Howden, 1954
Podolasia pilosa Howden, 1954 (*Podolasia*)
Podolasia rotundipenis Howden, 1997 (*Podolasia*)
Podolasia stillwellorum Howden, 1997 (*Podolasia*)
Podolasia varicolor Saylor, 1948 (*Podolasia*)

Podostena Howden, 1997

Podostena bottimeri (Howden, 1958) (*Podolasia*)
Podostena litoralis Howden, 1997 (*Podostena*)
Podostena rileyi Howden, 1997 (*Podostena*)
Podostena sleeperi Howden, 1997 (*Podostena*)

SERICINI

Maladera Mulsant, 1871
 Aserica Lewis, 1895
 Autoserica Brenske, 1897

Maladera castanea (Arrow, 1913) (*Autoserica*)

Nipponoserica Nomura, 1973

Nipponoserica peregrina (Chapin, 1938) (*Serica*)

Serica MacLeay, 1819
 Stilbolemma Harris, 1827
 Camptorhina Kirby, 1837

Serica abdita Dawson, 1921 (*Serica*)
Serica acicula Dawson, 1932 (*Serica*)
Serica acontia Dawson, 1933 (*Serica*)
Serica adversa Dawson, 1967 (*Serica*)
Serica aemula Dawson, 1947 (*Serica*)
Serica alabama Dawson, 1967 (*Serica*)
Serica alleni Saylor, 1939 (*Serica*)
 Serica searli Saylor, 1939
Serica alternata alternata LeConte, 1856 (*Serica*)
Serica alternata exolita Dawson, 1933 (*Serica*)
Serica alternata patruela Dawson, 1933 (*Serica*)
Serica ammomenisco Hardy, 1987 (*Serica*)
Serica anthracina LeConte, 1856 (*Serica*)
 Serica frontalis LeConte, 1856
 Serica robusta LeConte, 1856
 Serica valida Harold, 1869
 Serica crassata Walker, 1866
Serica apatela Dawson, 1922 (*Serica*)
Serica arkansana Dawson, 1947 (*Serica*)
Serica aspera Dawson, 1922 (*Serica*)
Serica atracapilla (Kirby, 1837) (*Camptorhina*)
 Serica cucullata Dawson, 1919

Serica atratula atratula LeConte, 1856 (*Serica*)
Serica atratula monita Dawson, 1947 (*Serica*)
Serica aviceps Dawson, 1967 (*Serica*)
Serica barri Dawson, 1967 (*Serica*)
Serica blatchleyi Dawson, 1932 (*Serica*)
Serica bruneri Dawson, 1967 (*Serica*)
Serica caliginosa Dawson, 1932 (*Serica*)
Serica campestris Dawson, 1919 (*Serica*)
Serica carolina Dawson, 1920 (*Serica*)
Serica catalina Dawson, 1947 (*Serica*)
Serica chaetosoma Dawson, 1932 (*Serica*)
Serica chicoensis Saylor, 1939 (*Serica*)
Serica coalinga Dawson, 1952 (*Serica*)
Serica concinna Dawson, 1947 (*Serica*)
Serica contorta Dawson, 1947 (*Serica*)
Serica craigheadi Saylor, 1939 (*Serica*)
Serica cruzi Saylor, 1939 (*Serica*)
Serica curvata LeConte, 1856 (*Serica*)
Serica cuyamaca Saylor, 1939 (*Serica*)
Serica delicata Dawson, 1922 (*Serica*)
Serica deserticola Dawson, 1952 (*Serica*)
Serica diablo Dawson, 1967 (*Serica*)
Serica egregia Dawson, 1921 (*Serica*)
Serica elmontea Saylor, 1939 (*Serica*)
Serica elongatula Horn, 1870 (*Serica*)
Serica elusa Dawson, 1919 (*Serica*)
Serica ensenada Saylor, 1948 (*Serica*)
Serica evidens Blatchley, 1919 (*Serica*)
 Serica carinata Blatchley, 1910
Serica falcata Dawson, 1933 (*Serica*)
Serica falli Dawson, 1932 (*Serica*)
Serica fimbriata LeConte, 1856 (*Serica*)
 Serica michelbacheri Saylor, 1948
Serica floridana Dawson, 1967 (*Serica*)
Serica frosti Dawson, 1967 (*Serica*)
Serica georgiana georgiana Leng, 1911 (*Serica*)
Serica georgiana lecontei Dawson, 1921 (*Serica*)
Serica heteracantha Dawson, 1967 (*Serica*)
Serica howdeni Dawson, 1967 (*Serica*)
Serica humboldti Gordon, 1975 (*Serica*)
Serica imitans Chapin, 1931 (*Serica*)
 Omaloplia trogiformis Uhler, 1855
Serica intermixta Blatchley, 1910 (*Serica*)
Serica iricolor (Say, 1824) (*Melolontha*)
Serica laguna Saylor, 1935 (*Serica*)
Serica ligulata ligulata Dawson, 1932 (*Serica*)
Serica ligulata praetermissa Dawson, 1932 (*Serica*)
Serica lodingi Dawson, 1952 (*Serica*)
Serica loxia Dawson, 1920 (*Serica*)
Serica mckenziei Saylor, 1935 (*Serica*)
Serica mixta LeConte, 1856 (*Serica*)
Serica mystaca Dawson, 1922 (*Serica*)
Serica ochrosoma Dawson, 1919 (*Serica*)
Serica oliveri Saylor, 1939 (*Serica*)

Serica joaquinella Saylor, 1939
Serica opposita Dawson, 1921 (*Serica*)
Serica panda Dawson, 1952 (*Serica*)
Serica parallela Casey, 1884 (*Serica*)
Serica parvula (Blanchard, 1850) (*Omaloptia*)
Serica pavonia Dawson, 1932 (*Serica*)
Serica peleca Dawson, 1952 (*Serica*)
Serica perigonia eremicola Dawson, 1967 (*Serica*)
Serica perigonia perigonia Dawson, 1920 (*Serica*)
Serica pilifera Horn, 1894 (*Serica*)
Serica porcula Casey, 1884 (*Serica*)
Serica prava Dawson, 1933 (*Serica*)
Serica pruinosa Saylor, 1935 (*Serica*)
 Serica prunipennis Saylor, 1936
 Serica mendota Saylor, 1939
Serica psammobunus Hardy, 1987 (*Serica*)
Serica pullata Dawson, 1967 (*Serica*)
Serica pusilla Dawson, 1922 (*Serica*)
 Serica errans Blatchely, 1929
Serica repanda Dawson, 1933 (*Serica*)
Serica rhypha Dawson, 1952 (*Serica*)
Serica rossi Saylor, 1948 (*Serica*)
Serica sandiegensis Saylor, 1939 (*Serica*)
Serica satrapa Dawson, 1947 (*Serica*)
Serica scaphia Dawson, 1952 (*Serica*)
Serica sculptilis Dawson, 1922 (*Serica*)
Serica senta Dawson, 1933 (*Serica*)
Serica serensia Saylor, 1948 (*Serica*)
Serica sericea (Illiger, 1802) (*Melolontha*)
 Melolontha chrysolina Gmelin, 1790
Serica sericeoides Dawson, 1967 (*Serica*)
Serica serotina LeConte, 1856 (*Serica*)
Serica solita Dawson, 1922 (*Serica*)
Serica spicula Dawson, 1921 (*Serica*)
Serica sponsa Dawson, 1919 (*Serica*)
Serica stygia Dawson, 1933 (*Serica*)
Serica subnisa Dawson, 1947 (*Serica*)
Serica tantula Dawson, 1922 (*Serica*)
Serica texana LeConte, 1856 (*Serica*)
Serica tristis LeConte, 1850 (*Serica*)
Serica trociformis Burmeister, 1844 (*Serica*)
Serica ventura dorsalis Dawson, 1952 (*Serica*)
Serica ventura personata Dawson, 1932 (*Serica*)
Serica ventura ventura Dawson, 1932 (*Serica*)
Serica vespertina accola Dawson, 1921 (*Serica*)
Serica vespertina vespertina (Gyllenhal, 1817) (*Melolontha*)
Serica watsoni Saylor, 1939 (*Serica*)

CHASMATOPTERINI

Chaunocolus Saylor, 1937

Chaunocolus cornutus Saylor, 1937 (*Chaunocolus*)

Chnaunanthus Burmeister, 1844
 Acratus Horn, 1867
 Pseudacratus Dalla Torre, 1912

Chnaunanthus chapini Saylor, 1937 (*Chnaunanthus*)
Chnaunanthus discolor Burmeister, 1844 (*Chnaunanthus*)
Chnaunanthus flavipennis (Horn, 1867) (*Acratus*)
 Chnaunanthus palmeri Horn, 1894

MELOLONTHINI

Amphimallon Berthold, 1827

Amphimallon majalis (Razoumowski, 1789) (*Melolontha*)

Dinacoma Casey, 1889

Dinacoma caseyi Blaisdell, 1930 (*Dinacoma*)
Dinacoma marginata (Casey, 1886) (*Thyce*)

Fossocarus Howden, 1961

Fossocarus creoleorum Howden, 1961 (*Fossocarus*)

Gronocarus Schaeffer, 1927

Gronocarus autumnalis Schaeffer, 1927 (*Gronocarus*)
Gronocarus multispinosus Howden, 1961 (*Gronocarus*)

Hypothyce Howden, 1968

Hypothyce mixta Howden, 1968 (*Hypothyce*)
Hypothyce osburni (Cartwright, 1967) (*Thyce*)

Hypotrachia LeConte, 1862

Hypotrachia spissipes LeConte, 1862 (*Hypotrachia*)

Parathyce Hardy, 1974

Parathyce bidentata (Fall, 1932) (*Thyce*)
Parathyce carpenteri (LeConte, 1876) (*Plectrodes*)
 Thyce pistoria Casey, 1895
 Thyce crinicollis Casey, 1914
Parathyce fieldi (Fall, 1908) (*Thyce*)
 Thyce angusticollis Casey, 1914
 Thyce simplicipes Casey, 1914
Parathyce harfordi (Casey, 1889) (*Thyce*)
 Thyce squamosa Casey, 1891
 Thyce longipalpis Casey, 1914
 Thyce nanella Casey, 1914
Parathyce palpalis (Horn, 1880) (*Plectrodes*)
 Thyce angustula Casey, 1914
 Thyce aperta Casey, 1914

Thyce blaisdelli Casey, 1891
Thyce brevitarsis Casey, 1914
Thyce fossiger Casey, 1889
Thyce nitidula Casey, 1914
Thyce ochreatea Casey, 1914
Thyce pulverea Casey, 1889
Thyce rotundicauda Casey, 1914
Thyce vestita Casey, 1914
Thyce aurata Van Dyke, 1943
Thyce cinerea Van Dyke, 1943
Thyce clypeata Van Dyke, 1943
Parathyce riversi (Casey, 1895) (*Thyce*)

Phyllophaga Harris, 1827

Phyllophaga (*Chlaenobia*) Blanchard, 1851
Phyllophaga (*Cnemarachis*) Saylor, 1942
 Abcrana Saylor, 1942
 Clemora Saylor, 1942
Phyllophaga (*Eugastra*) LeConte, 1856
Phyllophaga (*Listrochelus*) Blanchard, 1851
Phyllophaga (*Phyllophaga*) Harris, 1827
 Lachnosterna Hope, 1837
 Trichesthes Erichson, 1847
 Endrosa LeConte, 1856
 Gynnis LeConte, 1856
Phyllophaga (*Phytalus*) Erichson, 1847
Phyllophaga (*Tostegoptera*) Blanchard, 1851
Phyllophaga (*Triodonyx*) Saylor, 1942

Phyllophaga (*Phyllophaga*) *aemula* (Horn, 1887) (*Lachnosterna*)
Phyllophaga (*Phyllophaga*) *aequalis* (LeConte, 1854) (*Tostegoptera*)
 Lachnosterna exorata Horn, 1887
Phyllophaga (*Phyllophaga*) *affabilis* (Horn, 1887) (*Lachnosterna*)
Phyllophaga (*Phyllophaga*) *albina* (Burmeister, 1855) (*Ancylonycha*)
Phyllophaga (*Listrochelus*) *almada* Saylor, 1941 (*Phyllophaga*)
Phyllophaga (*Phyllophaga*) *anomaloidea* (Bates, 1888) (*Lachnosterna*)
Phyllophaga (*Phyllophaga*) *antennata* (Smith, 1889) (*Lachnosterna*)
Phyllophaga (*Phyllophaga*) *anxia* (LeConte, 1850) (*Lachnosterna*)
 Ancylonycha brevicollis Blanchard, 1851
 Ancylonycha puncticollis Blanchard, 1851
 Lachnosterna cephalica LeConte, 1856
 Ancylonycha uninotata Walker, 1866
 Lachnosterna dubia Smith, 1888
 Lachnosterna insperata Smith, 1889
 Lachnosterna alpina Linell, 1896
Phyllophaga (*Phyllophaga*) *apicata* Reinhard, 1939 (*Phyllophaga*)
Phyllophaga (*Phyllophaga*) *arcta* (Horn, 1887) (*Lachnosterna*)
Phyllophaga (*Phyllophaga*) *arenicola* Howden, 1960 (*Phyllophaga*)
Phyllophaga (*Listrochelus*) *arizona* Saylor, 1940 (*Phyllophaga*)
Phyllophaga (*Phyllophaga*) *arkansana* (Schaeffer, 1906) (*Lachnosterna*)
 Lachnosterna lenta Fall, 1908
Phyllophaga (*Phyllophaga*) *aurea* Luginbill and Painter, 1941 (*Phyllophaga*)
Phyllophaga (*Phyllophaga*) *balia* (Say, 1825) (*Melolontha*)

Ancylonycha comata Burmeister, 1855
Phyllophaga (Phyllophaga) barda (Horn, 1887) (*Lachnosterna*)
Phyllophaga (Phyllophaga) beckeri (Moser, 1921) (*Lachnosterna*)
Phyllophaga inopia Sanderson, 1942
Phyllophaga (Triodonyx) bellamyi Warner and Morón, 1992 (*Phyllphaga*)
Phyllophaga (Phytalus) bilobatata Saylor, 1939 (*Phyllophaga*)
Phyllophaga (Phyllophaga) bipartita (Horn, 1887) (*Lachnosterna*)
Phyllophaga (Phyllophaga) blanda Sanderson, 1958 (*Phyllophaga*)
Phyllophaga (Listrochelus) bottimeri Reinhard, 1950 (*Phyllophaga*)
Phyllophaga (Phyllophaga) brevidens (Bates, 1888) (*Lachnosterna*)
Phyllophaga (Cnemarachis) bruneri Chapin, 1932 (*Phyllophaga*)
Phyllophaga (Listrochelus) bueta Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phyllophaga) cahitana Morón, 2001 (*Phyllophaga*)
Phyllophaga (Phyllophaga) calceata (LeConte, 1856) (*Lachnosterna*)
Phyllophaga (Phyllophaga) calculiventris Saylor, 1935 (*Phyllophaga*)
Phyllophaga (Phyllophaga) callosiventris (Moser, 1921) (*Lachnosterna*)
Phyllophaga (Phyllophaga) canipolea Saylor, 1948 (*Phyllophaga*)
Phyllophaga (Listrochelus) carminator (Horn, 1894) (*Listrochelus*)
Phyllophaga (Listrochelus) cavata (Bates, 1888) (*Listrochelus*)
Phyllophaga (Phyllophaga) cazieriana Saylor, 1938 (*Phyllophaga*)
Phyllophaga cazieri Saylor, 1936
Phyllophaga (Listrochelus) chapini Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phyllophaga) chippewa Saylor, 1939 (*Phyllophaga*)
Phyllophaga (Phytalus) ciudadensis (Bates, 1888) (*Phytalus*)
Phyllophaga (Phyllophaga) clemens (Horn, 1887) (*Lachnosterna*)
Phyllophaga howei Sanderson, 1937
Phyllophaga (Phyllophaga) clypeata (Horn, 1887) (*Lachnosterna*)
Lachnosterna integra LeConte, 1856
Phyllophaga (Listrochelus) cochisa Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phyllophaga) congrua (LeConte, 1856) (*Lachnosterna*)
Phyllophaga (Phyllophaga) contaminata Fall, 1932 (*Phyllophaga*)
Phyllophaga extranea Fall, 1932
Phyllophaga (Phyllophaga) corrosa (LeConte, 1856) (*Lachnosterna*)
Lachnosterna affinis LeConte, 1856
Phyllophaga (Phyllophaga) crassissima (Blanchard, 1851) (*Ancylonycha*)
Lachnosterna obesa LeConte, 1856
Lachnosterna robusta LeConte, 1856
Lachnosterna generosa Horn, 1887
Phyllophaga (Phyllophaga) crenulata (Frölich, 1792) (*Melolontha*)
Melolontha georgicana Gyllenhal, 1817
Phyllophaga (Eugastra) cribrosa (LeConte, 1853) (*Tostegoptera*)
Tostegoptera ventricosa LeConte, 1854
Phyllophaga (Phyllophaga) crinita (Burmeister, 1855) (*Trichestes*)
Lachnosterna glabripennis LeConte, 1856
Listrochelus longiclavus Fall, 1922
Phyllophaga (Listrochelus) cristagalli (Arrow, 1933) (*Listochelus*)
Phyllophaga (Phyllophaga) cupuliformis Langston, 1924 (*Phyllophaga*)
Phyllophaga (Phyllophaga) curialis Reinhard, 1939 (*Phyllophaga*)
Phyllophaga (Listrochelus) cushmani Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phyllophaga) davisii Langston, 1927 (*Phyllophaga*)
Phyllophaga (Phyllophaga) debilis (LeConte, 1856) (*Gynnis*)
Phyllophaga austricola Fall, 1929
Phyllophaga (Phyllophaga) delata (Horn, 1887) (*Lachnosterna*)
Phyllophaga (Listrochelus) densicollis (LeConte, 1863) (*Listrochelus*)

Phyllophaga (Phyllophaga) dentex (Bates, 1888) (*Lachnosterna*)
Phyllophaga (Phyllophaga) diffinis (Blanchard, 1851) (*Ancylonycha*)
 Trichestes comans Burmeister, 1855
 Lachnosterna sororia LeConte, 1856
 Lachnosterna rufiola LeConte, 1856
Phyllophaga (Phyllophaga) dispar (Burmeister, 1855) (*Trichestes*)
 Lachnosterna boops Horn, 1887
Phyllophaga (Listrochelus) disparilis (Horn, 1878) (*Listrochelus*)
Phyllophaga (Phyllophaga) divertens (Bates, 1888) (*Lachnosterna*)
 Lachnosterna setipennis Bates, 1888
Phyllophaga (Phyllophaga) drakii (Kirby, 1837) (*Rhizotrogus*)
 Lachnosterna consimilis LeConte, 1850
 Lachnosterna grandis Smith, 1888
Phyllophaga (Listrochelus) duncani (Barrett, 1933) (*Listrochelus*)
Phyllophaga (Listrochelus) durango Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phyllophaga) durangoana (Moser, 1921) (*Listrochelus*)
Phyllophaga (Listrochelus) durangoensis (Bates, 1888) (*Listrochelus*)
Phyllophaga (Phyllophaga) durangosa Saylor, 1943 (*Phyllophaga*)
Phyllophaga (Listrochelus) eligia Sanderson, 1958 (*Phyllophaga*)
Phyllophaga (Cnemarachis) ecostata (Horn, 1887) (*Lachnosterna*)
Phyllophaga (Phyllophaga) elizoria Saylor, 1937 (*Phyllophaga*)
 Lachnosterna pygidialis Schaeffer, 1906
Phyllophaga (Phyllophaga) elongata (Linell, 1896) (*Lachnosterna*)
 Phyllophaga murrea Sanderson, 1950
Phyllophaga (Phyllophaga) eniba Saylor, 1943 (*Phyllophaga*)
Phyllophaga (Phyllophaga) ephilida ephilida (Say, 1825) (*Melolontha*)
 Lachnosterna burmeisteri LeConte, 1856
Phyllophaga (Phyllophaga) ephilida virilis Reinhard, 1939 (*Phyllophaga*)
Phyllophaga (Eugastra) epigaea (Wickham, 1903) (*Lachnosterna*)
Phyllophaga (Phyllophaga) errans (LeConte, 1860) (*Lachnosterna*)
Phyllophaga (Listrochelus) estacea Saylor, 1943 (*Phyllophaga*)
 Listrochelus testaceipennis Moser, 1921
Phyllophaga (Listrochelus) falsa (LeConte, 1856) (*Listrochelus*)
 Listrochelus langeri Chapin, 1934
Phyllophaga (Phyllophaga) falta Sanderson, 1950 (*Phyllophaga*)
Phyllophaga (Eugastra) farcta (LeConte, 1856) (*Lachnosterna*)
Phyllophaga (Phyllophaga) fervida (Fabricius, 1781) (*Melolontha*)
 Melolontha quercina Knoch, 1801
 Lachnosterna arcuata Smith, 1888
Phyllophaga (Listrochelus) fimbripes (LeConte, 1856) (*Listrochelus*)
Phyllophaga (Listrochelus) flavipennis (Horn, 1885) (*Listrochelus*)
Phyllophaga (Phyllophaga) floridana Robinson, 1938 (*Phyllophaga*)
Phyllophaga (Listrochelus) foralita Saylor, 1938 (*Phyllophaga*)
Phyllophaga (Phyllophaga) forbesi Glasgow, 1916 (*Phyllophaga*)
Phyllophaga (Phyllophaga) forsteri (Burmeister, 1855) (*Ancylonycha*)
 Lachnosterna semicibrata LeConte, 1856
 Lachnosterna lugubris LeConte, 1856
 Lachnosterna lutescens LeConte, 1856
 Lachnosterna politula Horn, 1887
 Lachnosterna nova Smith, 1889
Phyllophaga (Phyllophaga) foxii Davis, 1920 (*Phyllophaga*)
Phyllophaga (Phyllophaga) fraterna Harris, 1842 (*Phyllophaga*)
 Ancylonycha cognata Burmeister, 1855
 Phyllophaga mississippiensis Davis, 1920

Phyllophaga (Phyllophaga) fucata (Horn, 1887) (*Lachnosterna*)
Phyllophaga linsleyi Saylor, 1936
Phyllophaga (Phyllophaga) fulviventris (Moser, 1918) (*Lachnosterna*)
Phyllophaga (Phyllophaga) fusca (Frölich, 1792) (*Melolontha*)
Melolontha fervida Olivier, 1789
Melolontha fervens Gyllenhal, 1817
Phyllophaga (Phyllophaga) futilis (LeConte, 1850) (*Lachnosterna*)
Ancylonycha gibbosa Burmeister, 1855
Lachnosterna decidua LeConte, 1856
Lachnosterna serricornis LeConte, 1856
Phyllophaga gaigei Sanderson, 1948 (*Phyllophaga*)
Phyllophaga (Phyllophaga) galeanae Saylor, 1943 (*Phyllophaga*)
Phyllophaga (Listrochelus) gentryi (Saylor, 1936) (*Listrochelus*)
Phyllophaga (Phytalus) georgiana (Horn, 1885) (*Phytalus*)
Phyllophaga (Phyllophaga) ghentata (Saylor, 1937) (*Lachnosterna*)
Phyllophaga (Triodonyx) gigantissima Saylor, 1935 (*Phyllophaga*)
Phyllophaga (Phyllophaga) glaberrima (Blanchard, 1851) (*Ancylonycha*)
Lachnosterna parva Linell, 1896
Phyllophaga pagilis Saylor, 1937
Phyllophaga (Phyllophaga) glabricula (LeConte, 1856) (*Lachnosterna*)
Phyllophaga (Phyllophaga) gracilis (Burmeister, 1855) (*Trichesthes*)
Endrosa volvula LeConte, 1856
Lachnosterna inana LeConte, 1856
Phyllophaga angulata Glasgow, 1925
Phyllophaga (Listrochelus) granti Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phyllophaga) gravidula (Moser, 1921) (*Lachnosterna*)
Phyllophaga perita Sanderson, 1937
Phyllophaga (Phyllophaga) hamata (Horn, 1887) (*Lachnosterna*)
Phyllophaga (Phyllophaga) hirsuta (Knoch, 1801) (*Melolontha*)
Phyllophaga (Phyllophaga) hirticula (Knoch, 1801) (*Melolontha*)
Phyllophaga comosa Davis, 1920
Phyllophaga (Phyllophaga) hirtiventris (Horn, 1887) (*Lachnosterna*)
Phyllophaga (Phyllophaga) hornii (Smith, 1889) (*Lachnosterna*)
Phyllophaga (Listrochelus) huachuca Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phyllophaga) hubbelli Cartwright, 1946 (*Phyllophaga*)
Phyllophaga (Phyllophaga) idonea Sanderson, 1948 (*Phyllophaga*)
Phyllophaga (Phyllophaga) ignava (Horn, 1887) (*Lachnosterna*)
Phyllophaga (Phyllophaga) ilicis (Knoch, 1801) (*Melolontha*)
Melolontha porcina Hentz, 1830
Ancylonycha fimbriata Burmeister, 1855
Lachnosterna ciliata LeConte, 1856
Phyllophaga jonesi Sanderson, 1939
Phyllophaga (Phyllophaga) impar Davis, 1920 (*Phyllophaga*)
Phyllophaga (Phyllophaga) implicita (Horn, 1887) (*Lachnosterna*)
Lachnosterna minor Linell, 1896
Phyllophaga linelli Saylor, 1937
Phyllophaga (Phyllophaga) incuria Sanderson, 1942 (*Phyllophaga*)
Phyllophaga texana Sanderson, 1942
Phyllophaga (Phyllophaga) inepta (Horn, 1887) (*Lachnosterna*)
Phyllophaga (Phyllophaga) infidelis (Horn, 1887) (*Lachnosterna*)
Phyllophaga (Phyllophaga) inflexa Barrett, 1935 (*Phyllophaga*)
Phyllophaga (Chlaenobia) instabilis Blackwelder, 1944 (*Phyllophaga*)
Phyllophaga arrowi Chapin, 1935
Phyllophaga (Phyllophaga) inversa (Horn, 1887) (*Lachnosterna*)

Phyllophaga (Phyllophaga) invisus Riley and Wolfe, 1997 (*Phyllophaga*)
Phyllophaga (Phyllophaga) juvenilis (Fall, 1932) (*Listrochelus*)
Phyllophaga (Phyllophaga) karlsioei (Linell, 1898) (*Lachnosterna*)
Phyllophaga (Phyllophaga) kentuckiana Ritcher, 1937 (*Phyllophaga*)
Phyllophaga (Listrochelus) knausii (Schaeffer, 1907) (*Listrochelus*)
Phyllophaga (Phyllophaga) knochii (Schoenherr and Gyllenhal, 1817) (*Melolontha*)
Phyllophaga (Listrochelus) koehleriana Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Triodonyx) lalanza Saylor, 1941 (*Phyllophaga*)
Phyllophaga (Tostegoptera) lanceolata (Say, 1824) (*Melolontha*)
 Phyllophaga arizonae von Bloeker, 1936
 Phyllophaga cazieri von Bloeker, 1936
 Phyllophaga grisiana von Bloeker, 1936
Phyllophaga (Phyllophaga) latidens (Schaeffer, 1906) (*Lachnosterna*)
Phyllophaga (Phyllophaga) latifrons (LeConte, 1856) (*Lachnosterna*)
Phyllophaga (Phyllophaga) lenis (Horn, 1887) (*Lachnosterna*)
 Lachnosterna anodentata Bates, 1888
Phyllophaga (Phyllophaga) lobata (Fall, 1908) (*Lachnosterna*)
Phyllophaga (Phyllophaga) lodingi Sanderson, 1939 (*Phyllophaga*)
Phyllophaga (Phyllophaga) longispina (Smith, 1889) (*Lachnosterna*)
Phyllophaga (Phyllophaga) longitarsa (Say, 1824) (*Melolontha*)
 Lachnosterna frontalis LeConte, 1856
Phyllophaga (Phyllophaga) lota Luginbill, 1928 (*Phyllophaga*)
Phyllophaga (Phyllophaga) luctuosa (Horn, 1887) (*Lachnosterna*)
 Lachnosterna rugosoides Linell, 1896
Phyllophaga luginbilli Saylor, 1941 (*Phyllophaga*)
Phyllophaga (Listrochelus) macmurryi Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phyllophaga) maculicollis (LeConte, 1863) (*Lachnosterna*)
 Lachnosterna nitidula LeConte, 1863
Phyllophaga (Phyllophaga) magnicornis (Moser, 1921) (*Lachnosterna*)
Phyllophaga (Phyllophaga) marginalis (LeConte, 1856) (*Lachnosterna*)
Phyllophaga (Phyllophaga) mariana Fall, 1929 (*Phyllophaga*)
Phyllophaga (Listrochelus) meadei Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phyllophaga) micans (Knoch, 1801) (*Melolontha*)
Phyllophaga (Listrochelus) michelbacheri Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Listrochelus) micros (Bates, 1888) (*Listrochelus*)
Phyllophaga (Listrochelus) mimicana Saylor, 1938 (*Phyllophaga*)
Phyllophaga (Listrochelus) miraflores Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phyllophaga) misteca (Bates, 1888) (*Lachnosterna*)
Phyllophaga (Phyllophaga) molopia (Bates, 1888) (*Lachnosterna*)
Phyllophaga (Listrochelus) monstrosa (Saylor, 1935) (*Listrochelus*)
Phyllophaga (Listrochelus) mucorea (LeConte, 1856) (*Listrochelus*)
 Listrochelus obtusus LeConte, 1856
 Listrochelus texanus LeConte, 1856
Phyllophaga (Listrochelus) neomexicana Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phyllophaga) nitida (LeConte, 1856) (*Lachnosterna*)
 Lachnosterna limula Horn, 1887
 Lachnosterna innominata Smith, 1889
Phyllophaga (Listrochelus) nogales Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phytalus) obsoleta obsoleta (Blanchard, 1851) (*Phytalus*)
Phyllophaga (Phytalus) obsoleta vanalleri (Schaeffer, 1927) (*Phytalus*)
Phyllophaga (Phyllophaga) okeechobea Robinson, 1948 (*Phyllophaga*)
Phyllophaga (Phytalus) omani Sanderson, 1937 (*Phyllophaga*)
Phyllophaga (Phyllophaga) opaca (Moser, 1918) (*Lachnosterna*)
 Phyllophaga iroides Fall, 1929

Phyllophaga (Listrochelus) opacicollis (Horn, 1878) (*Listrochelus*)
Phyllophaga (Phyllophaga) opacita Reinhard, 1939 (*Phyllophaga*)
Phyllophaga (Phyllophaga) ovalis Cartwright, 1939 (*Phyllophaga*)
Phyllophaga (Phytalus) pallida (Horn, 1885) (*Phytalus*)
Phyllophaga (Phyllophaga) panorpa Sanderson, 1950 (*Phyllophaga*)
Phyllophaga (Phyllophaga) parvidens (LeConte, 1856) (*Lachnosterna*)
Phyllophaga (Phyllophaga) paternoi Glasgow, 1925 (*Phyllophaga*)
Phyllophaga (Phyllophaga) pearliae Davis, 1920 (*Phyllophaga*)
Phyllophaga (Listrochelus) peninsularis Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phytalus) pentaphylla (Bates, 1888) (*Phytalus*)
Phyllophaga (Phyllophaga) perlonga Davis, 1920 (*Phyllophaga*)
Phyllophaga (Listrochelus) pilosipes Saylor, 1940 (*Phyllophaga*)
Listrochelus puberulus LeConte, 1863
Phyllophaga (Chlaenobia) pilositaris Blackwelder, 1944 (*Phyllophaga*)
Phyllophaga dissimilis Chapin, 1935
Phyllophaga planeta Richards, 1950 (*Phyllophaga*)
Phyllophaga (Listrochelus) plena (Fall, 1932) (*Listrochelus*)
Phyllophaga (Phyllophaga) pleroma Reinhard, 1940 (*Phyllophaga*)
Phyllophaga plena Reinhard, 1939
Phyllophaga (Phyllophaga) postrema (Horn, 1887) (*Lachnosterna*)
Lachnosterna quadrata Smith, 1889
Phyllophaga (Listrochelus) praesidii (Bates, 1888) (*Listrochelus*)
Phyllophaga (Phyllophaga) praetermissa (Horn, 1887) (*Lachnosterna*)
Lachnosterna definita Smith, 1889
Phyllophaga (Phyllophaga) profunda (Blanchard, 1851) (*Ancylonycha*)
Lachnosterna biimpressa Smith, 1889
Lachnosterna grandior Linell, 1896
Phyllophaga (Phytalus) pruinosa (Blanchard, 1851) (*Phytalus*)
Phyllophaga (Phyllophaga) prunina (LeConte, 1856) (*Lachnosterna*)
Ancylonycha pruinosa Melsheimer, 1846
Phyllophaga (Phyllophaga) prununculina (Burmeister, 1855) (*Trichesthes*)
Lachnosterna cerasina LeConte, 1856
Phyllophaga (Phyllophaga) pseudofloridana Woodruff and Beck, 1989 (*Phyllophaga*)
Phyllophaga (Phyllophaga) psiloptera Sanderson, 1939 (*Phyllophaga*)
Phyllophaga (Phyllophaga) pudorosa Reinhard, 1939 (*Phyllophaga*)
Phyllophaga (Listrochelus) pulcher (Linell, 1896) (*Listrochelus*)
Phyllophaga (Phyllophaga) pusillidens Fall, 1937 (*Phyllophaga*)
Phyllophaga (Phyllophaga) quercus (Knoch, 1801) (*Melolontha*)
Phyllophaga (Phyllophaga) quetzala Morón, 2001 (*Phyllophaga*)
Phyllophaga (Phyllophaga) ravidata guatemalica (Moser, 1918) (*Lachnosterna*)
Lachnosterna heterodoxa Horn, 1887
Phyllophaga (Phyllophaga) reevesi Saylor, 1939 (*Phyllophaga*)
Phyllophaga (Phyllophaga) regiomontana Morón, 2001 (*Phyllophaga*)
Phyllophaga (Listrochelus) reinhardi Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phyllophaga) renodis Reinhard, 1939 (*Phyllophaga*)
Phyllophaga (Phyllophaga) riviera Reinhard, 1950 (*Phyllophaga*)
Phyllophaga (Phyllophaga) rolbakeri Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phyllophaga) rolstoni Riley and Wolfe, 1997 (*Phyllophaga*)
Phyllophaga (Phyllophaga) rossi Saylor, 1939 (*Phyllophaga*)
Phyllophaga (Phyllophaga) rubiginosa (LeConte, 1856) (*Lachnosterna*)
Phyllophaga (Phyllophaga) rubricosa Reinhard, 1939 (*Phyllophaga*)
Phyllophaga (Phyllophaga) rugipennis (Schaufuss, 1858) (*Ancylonycha*)
Phyllophaga (Phyllophaga) rugosa (Melsheimer, 1846) (*Ancylonycha*)
Phyllophaga (Phyllophaga) sacoma Reinhard, 1939 (*Phyllophaga*)

Phyllophaga (Phyllophaga) saylori Sanderson, 1965 (*Phyllophaga*)
Phyllophaga (Phyllophaga) schaefferi Saylor, 1937 (*Phyllophaga*)
Lachnosterna georgiana Schaeffer, 1909
Phyllophaga duvalus Robinson, 1938
Phyllophaga (Phyllophaga) schenklingi Moser, 1918 (*Lachnosterna*)
Phyllophaga (Phyllophaga) scitula (Horn, 1887) (*Lachnosterna*)
Phyllophaga (Listrochelus) scoparia (LeConte, 1856) (*Listrochelus*)
Phyllophaga (Listrochelus) scuticeps (Bates, 1888) (*Listrochelus*)
Phyllophaga (Phyllophaga) segregans (Bates, 1888) (*Lachnosterna*)
Phyllophaga (Listrochelus) senex (Horn, 1878) (*Listrochelus*)
Phyllophaga (Phyllophaga) sequoiana Saylor, 1936 (*Phyllophaga*)
Phyllophaga (Phyllophaga) setifera (Burmeister, 1855) (*Ancylonycha*)
Phyllophaga (Phytalus) sinaloana Saylor, 1935 (*Phyllophaga*)
Phyllophaga (Phyllophaga) sinuaticeps (Moser, 1921) (*Lachnosterna*)
Phyllophaga (Phyllophaga) skellei Woodruff and Beck, 1989 (*Phyllophaga*)
Phyllophaga (Listrochelus) snowi Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phyllophaga) sociatus (Horn, 1878) (*Lachnosterna*)
Phyllophaga (Phyllophaga) sodalis Reinhard, 1940 (*Phyllophaga*)
Phyllophaga (Phytalus) sonora Saylor, 1939 (*Phyllophaga*)
Phyllophaga (Phyllophaga) soror Davis, 1920 (*Phyllophaga*)
Phyllophaga (Phyllophaga) spreta (Horn, 1887) (*Lachnosterna*)
Phyllophaga (Phyllophaga) squamipilosa Saylor, 1937 (*Phyllophaga*)
Phyllophaga (Phyllophaga) stohleri Saylor, 1938 (*Phyllophaga*)
Phyllophaga (Phyllophaga) submucida (LeConte, 1856) (*Lachnosterna*)
Phyllophaga (Phyllophaga) subpruinosa (Casey, 1884) (*Lachnosterna*)
Phyllophaga deanii Luginbill, 1928
Phyllophaga (Phyllophaga) subrugosa (Moser, 1924) (*Lachnosterna*)
Phyllophaga (Phyllophaga) subtonsa (LeConte, 1856) (*Lachnosterna*)
Phyllophaga (Phyllophaga) sylvatica Sanderson, 1942 (*Phyllophaga*)
Phyllophaga (Listrochelus) tarsalis (Schaeffer, 1908) (*Listrochelus*)
Phyllophaga (Phyllophaga) taxodii Langston, 1924 (*Phyllophaga*)
Phyllophaga (Phyllophaga) tecta Cartwright, 1944 (*Phyllophaga*)
Phyllophaga (Listrochelus) temaxa Saylor, 1940 (*Phyllophaga*)
Listrochelus parilis Bates, 1888
Phyllophaga (Phyllophaga) temora Saylor, 1943 (*Phyllophaga*)
Phyllophaga (Listrochelus) texensis Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Listrochelus) timida (Horn, 1878) (*Listrochelus*)
Phyllophaga (Phyllophaga) torta (LeConte, 1856) (*Lachnosterna*)
Lachnosterna dampfi Arrow, 1937
Phyllophaga (Phytalus) trichodes (Bates, 1890) (*Phytalus*)
Phytalus robustus Horn, 1885
Phyllophaga sandersonia Saylor, 1939
Phyllophaga (Phyllophaga) tristis amplicornis Reinhard, 1939 (*Phyllophaga*)
Phyllophaga (Phyllophaga) tristis suttonana Reinhard, 1939 (*Phyllophaga*)
Phyllophaga (Phyllophaga) tristis tristis (Fabricius, 1781) (*Melolontha*)
Melolontha pilosicollis Knoch, 1801
Phyllophaga (Listrochelus) trochanter Saylor, 1940 (*Phyllophaga*)
Listrochelus gracilis Horn, 1885
Phyllophaga (Phyllophaga) tusa (Horn, 1887) (*Lachnosterna*)
Phyllophaga (Phyllophaga) ulkei (Smith, 1889) (*Lachnosterna*)
Phyllophaga (Phyllophaga) uniformis (Blanchard, 1851) (*Ancylonycha*)
Lachnosterna carolina Fall, 1912
Phyllophaga (Phyllophaga) vehemens (Horn, 1887) (*Lachnosterna*)
Phyllophaga (Listrochelus) venodiola Saylor, 1948 (*Phyllophaga*)

Phyllophaga (Phyllophaga) verruciventris (Moser, 1918) (*Lachnosterna*)
Phyllophaga (Phyllophaga) vetula (Horn, 1887) (*Lachnosterna*)
 Lachnosterna longipilosa Bates, 1888
Phyllophaga (Chlaenobia) vexatus (Horn, 1885) (*Phytalus*)
 Phytalus cavifrons Linell, 1896
Phyllophaga (Phyllophaga) vilifrons (LeConte, 1856) (*Lachnosterna*)
 Lachnosterna hirticeps LeConte, 1856
Phyllophaga (Listrochelus) wickhami Saylor, 1940 (*Phyllophaga*)
Phyllophaga (Phyllophaga) xanthe (Bates, 1888) (*Lachnosterna*)
Phyllophaga (Phyllophaga) xerophila Saylor, 1939 (*Phyllophaga*)
Phyllophaga (Listrochelus) yaqui Saylor, 1940 (*Phyllophaga*)
 Listrochelus debilis Arrow, 1933
Phyllophaga (Phyllophaga) yemasseei Cartwright, 1941 (*Phyllophaga*)
Phyllophaga (Cnemarachis) youngi Cartwright, 1935 (*Phyllophaga*)
 Phyllophaga bahama Saylor, 1940
Phyllophaga (Phyllophaga) zavalana Reinhard, 1946 (*Phyllophaga*)

Plectrodes Horn, 1867

Plectrodes pubescens Horn, 1867 (*Plectrodes*)

Polyphylla Harris, 1841

Macranoxia Crotch, 1873

Centrasiobia Semenov, 1902

Polylamina Hardy, 1974

Polyphylla aeolus La Rue, 1998 (*Polyphylla*)

Polyphylla anteronivea Hardy and Andrews, 1978 (*Polyphylla*)

Polyphylla arguta Casey, 1914 (*Polyphylla*)

Polyphylla avittata Hardy and Andrews, 1978 (*Polyphylla*)

Polyphylla barbata Cazier, 1938 (*Polyphylla*)

Polyphylla brownae Young, 1986 (*Polyphylla*)

Polyphylla cavifrons LeConte, 1854 (*Polyphylla*)

Polyphylla comes Casey, 1914 (*Polyphylla*)

Polyphylla crinita LeConte, 1856 (*Polyphylla*)

Polyphylla pacifica Casey, 1895

Polyphylla incolumis Casey, 1914

Polyphylla mystica Casey, 1914

Polyphylla perversa Casey, 1914

Polyphylla ona von Bloeker, 1939

Polyphylla santarosae von Bloeker, 1939

Polyphylla decemlineata (Say, 1824) (*Melolontha*)

Polyphylla castanea Casey, 1914

Polyphylla laticauda Casey, 1914

Polyphylla matrona Casey, 1914

Polyphylla oregona Casey, 1914

Polyphylla parilis Casey, 1914

Polyphylla potsiana Casey, 1914

Polyphylla reducta Casey, 1914

Polyphylla ruficollis Casey, 1914

Polyphylla squamotecta Casey, 1914

Polyphylla comstockiana von Bloeker, 1939

Polyphylla devestiva Young, 1966 (*Polyphylla*)

Polyphylla diffracta Casey, 1891 (*Polyphylla*)

Polyphylla fuscula Fall, 1908
Polyphylla adusta Casey, 1914
Polyphylla laevicauda Casey, 1914
Polyphylla opposita Casey, 1914
Polyphylla uteana Tanner, 1928
Polyphylla alleni Cazier, 1939
Polyphylla arida Van Dyke, 1947
Polyphylla erratica Hardy and Andrews, 1978 (*Polyphylla*)
Polyphylla gracilis Horn, 1881 (*Polyphylla*)
Polyphylla hammondi LeConte, 1856 (*Polyphylla*)
Polyphylla subvittata LeConte, 1856
Polyphylla speciosa Casey, 1889
Polyphylla acomana Casey, 1914
Polyphylla bisinuata Casey, 1914
Polyphylla diffusa Casey, 1914
Polyphylla impigra Casey, 1914
Polyphylla latifrons Casey, 1914
Polyphylla molesta Casey, 1914
Polyphylla oblita Casey, 1914
Polyphylla pimalis Casey, 1914
Polyphylla proba Casey, 1914
Polyphylla sejuncta Casey, 1914
Polyphylla squamicauda Casey, 1914
Polyphylla verecunda Casey, 1914
Polyphylla oklahomensis Hatch, 1926
Polyphylla rufescenta Tanner, 1928
Polyphylla hirsuta Van Dyke, 1933 (*Polyphylla*)
Polyphylla mescalerensis Young, 1988 (*Polyphylla*)
Polyphylla modulata Casey, 1914 (*Polyphylla*)
Polyphylla monahansensis Hardy and Andrews, 1978 (*Polyphylla*)
Polyphylla multimaculata Hardy, 1981 (*Polyphylla*)
Polyphylla nigra Casey, 1914 (*Polyphylla*)
Polyphylla relictata Casey, 1914
Polyphylla robustula Casey, 1914
Polyphylla martini von Bloeker, 1939
Polyphylla santacruzae von Bloeker, 1939
Polyphylla nubila Van Dyke, 1947 (*Polyphylla*)
Polyphylla occidentalis (Linnaeus, 1767) (*Scarabaeus*)
Polyphylla petitii (Guérin-Méneville, 1838) (*Melolontha*)
Melolontha leucogramma Blanchard, 1851
Polyphylla dubia Hatch, 1972
Polyphylla pottsorum Hardy and Andrews, 1978 (*Polyphylla*)
Polyphylla pubescens Cartwright, 1939 (*Polyphylla*)
Polyphylla ratcliffei Young, 1986 (*Polyphylla*)
Polyphylla rugosipennis Casey, 1914 (*Polyphylla*)
Polyphylla peninsularis Van Dyke, 1947
Polyphylla sobrina Casey, 1914 (*Polyphylla*)
Polyphylla squamiventris Cazier, 1939 (*Polyphylla*)
Polyphylla stellata Young, 1976 (*Polyphylla*)
Polyphylla variolosa (Hentz, 1830) (*Melolontha*)

Thyce LeConte, 1856

Thyce deserta Hardy, 1974 (*Thyce*)

Thyce squamicollis LeConte, 1856 (*Thyce*)

DIPLLOTAXINI

Diplotaxis Kirby, 1837

Orsonyx LeConte, 1856

Alobus LeConte, 1856

Diazus LeConte, 1859

Diplotaxis abnormis Fall, 1909 (*Diplotaxis*)

Diplotaxis academia Vaurie, 1960 (*Diplotaxis*)

Diplotaxis aenea Blanchard, 1851 (*Diplotaxis*)

Liogenys pauperata Burmeister, 1855

Diplotaxis aequalis Cazier, 1940 (*Diplotaxis*)

Diplotaxis ambigua Fall, 1909 (*Diplotaxis*)

Diplotaxis angularis LeConte, 1856 (*Diplotaxis*)

Diplotaxis producta Fall, 1932

Diplotaxis anthracina Fall, 1909 (*Diplotaxis*)

Diplotaxis anxius (LeConte, 1856) (*Orsonyx*)

Diplotaxis arctifrons Bates, 1888 (*Diplotaxis*)

Diplotaxis arizonica Schaeffer, 1907 (*Diplotaxis*)

Diplotaxis atlantis Fall, 1909 (*Diplotaxis*)

Diplotaxis nigra Cartwright, 1939

Diplotaxis atratula LeConte, 1856 (*Diplotaxis*)

Diplotaxis aulacochela Cazier, 1940 (*Diplotaxis*)

Diplotaxis australis Vaurie, 1960 (*Diplotaxis*)

Diplotaxis bakeri Cazier, 1940 (*Diplotaxis*)

Diplotaxis volatica Cazier, 1940

Diplotaxis barbarae Vaurie and Cazier, 1955 (*Diplotaxis*)

Diplotaxis basalis Fall, 1909 (*Diplotaxis*)

Diplotaxis belfragei Fall, 1909 (*Diplotaxis*)

Diplotaxis sinuata Fall, 1909

Diplotaxis protensa Fall, 1932

Diplotaxis cartwrighti Cazier, 1940

Diplotaxis stabilis Cazier, 1940

Diplotaxis beyeri Schaeffer, 1907 (*Diplotaxis*)

Diplotaxis bidentata LeConte, 1856 (*Diplotaxis*)

Diplotaxis blanchardi Vaurie, 1956 (*Diplotaxis*)

Diplotaxis boops Bates, 1888 (*Diplotaxis*)

Diplotaxis bowditchi Fall, 1909 (*Diplotaxis*)

Diplotaxis brachyptera Vaurie, 1960 (*Diplotaxis*)

Diplotaxis brevicollis LeConte, 1856 (*Diplotaxis*)

Ancylonycha nigropicea Walker, 1866

Diplotaxis transversicollis Moser, 1918

Diplotaxis brevicornis Cazier, 1940 (*Diplotaxis*)

Diplotaxis brevidens LeConte, 1856 (*Diplotaxis*)

Diplotaxis laeviscutata Moser, 1918

Diplotaxis brevisetosa Linell, 1896 (*Diplotaxis*)

Diplotaxis caelestis Delgado and Capistran, 1993 (*Diplotaxis*)

Diplotaxis carbonata LeConte, 1856 (*Diplotaxis*)

Diplotaxis levicula Casey, 1885

Diplotaxis arcuata Fall, 1909

Diplotaxis catarinas Vaurie and Cazier, 1955 (*Diplotaxis*)

Diplotaxis chiricahuae Fall, 1909 (*Diplotaxis*)

Diplotaxis circulans Vaurie, 1960 (*Diplotaxis*)
Diplotaxis commixta Vaurie, 1960 (*Diplotaxis*)
Diplotaxis completa Cazier, 1940 (*Diplotaxis*)
Diplotaxis conformis Fall, 1909 (*Diplotaxis*)
Diplotaxis confusa Fall, 1909 (*Diplotaxis*)
Diplotaxis connata Schaeffer, 1905 (*Diplotaxis*)
Diplotaxis contracta Bates, 1888 (*Diplotaxis*)
Diplotaxis convexilabrum Vaurie and Cazier, 1955 (*Diplotaxis*)
Diplotaxis coriacea Bates, 1888 (*Diplotaxis*)
Diplotaxis corbula Vaurie, 1960 (*Diplotaxis*)
Diplotaxis corvina LeConte, 1856 (*Diplotaxis*)
Diplotaxis costanera Vaurie, 1958 (*Diplotaxis*)
Diplotaxis cribatella Bates, 1889 (*Diplotaxis*)
Diplotaxis cribulosa cribulosa LeConte, 1856 (*Diplotaxis*)
 Diplotaxis popino Casey, 1885
Diplotaxis cribulosa sinaloa Vaurie, 1958 (*Diplotaxis*)
Diplotaxis curvaticeps Fall, 1909 (*Diplotaxis*)
Diplotaxis dahli Cazier, 1940 (*Diplotaxis*)
Diplotaxis decima Vaurie and Cazier, 1955 (*Diplotaxis*)
Diplotaxis dentella Fall, 1909 (*Diplotaxis*)
Diplotaxis denticeps Bates, 1887 (*Diplotaxis*)
Diplotaxis deserta Fall, 1932 (*Diplotaxis*)
Diplotaxis dissona Vaurie, 1960 (*Diplotaxis*)
Diplotaxis dubia LeConte, 1856 (*Diplotaxis*)
Diplotaxis durango Vaurie, 1960 (*Diplotaxis*)
Diplotaxis elongata Vaurie, 1960 (*Diplotaxis*)
Diplotaxis ennea Vaurie and Cazier, 1955 (*Diplotaxis*)
Diplotaxis errans Fall, 1909 (*Diplotaxis*)
 Diplotaxis ungula Cazier, 1940
Diplotaxis exstans Vaurie, 1960 (*Diplotaxis*)
Diplotaxis fimbriata Fall, 1909 (*Diplotaxis*)
 Diplotaxis arta Cazier, 1940
Diplotaxis fissilabris Fall, 1909 (*Diplotaxis*)
Diplotaxis fissilis Vaurie and Cazier, 1955 (*Diplotaxis*)
Diplotaxis flexa Vaurie, 1960 (*Diplotaxis*)
Diplotaxis fossipalpa Fall, 1909 (*Diplotaxis*)
 Diplotaxis villosipes Fall, 1932
Diplotaxis frondicola (Say, 1825) (*Melolontha*)
 Diplotaxis testacea Burmeister, 1855
Diplotaxis fulva (LeConte, 1856) (*Alobus*)
Diplotaxis glabrimargo Vaurie and Cazier, 1955 (*Diplotaxis*)
Diplotaxis harperi Blanchard, 1851 (*Diplotaxis*)
Diplotaxis haydenii LeConte, 1856 (*Diplotaxis*)
 Diplotaxis innoxia LeConte, 1856
 Diplotaxis levicoxa Fall, 1909
 Diplotaxis impressifrons Cazier, 1940
Diplotaxis hebes Bates, 1888 (*Diplotaxis*)
 Diplotaxis sericeiventris Moser, 1918
Diplotaxis hirsuta Vaurie, 1958 (*Diplotaxis*)
Diplotaxis illustris Fall, 1909 (*Diplotaxis*)
Diplotaxis impar Vaurie and Cazier, 1955 (*Diplotaxis*)
Diplotaxis incuria Fall, 1932 (*Diplotaxis*)
Diplotaxis indigena Vaurie and Cazier, 1955 (*Diplotaxis*)
Diplotaxis ingenua Fall, 1909 (*Diplotaxis*)

Diplotaxis rufocastanea Moser, 1918
Diplotaxis fusca Moser, 1918
Diplotaxis futilis Fall, 1932
Diplotaxis insignis LeConte, 1861 (*Diplotaxis*)
Diplotaxis falli Saylor, 1935
Diplotaxis knausii Schaeffer, 1907 (*Diplotaxis*)
Diplotaxis kuschei Vaurie, 1960 (*Diplotaxis*)
Diplotaxis languida LeConte, 1878 (*Diplotaxis*)
Diplotaxis lengii Fall, 1909 (*Diplotaxis*)
Diplotaxis levicosta Fall, 1909 (*Diplotaxis*)
Diplotaxis liberta (Germar, 1824) (*Melolontha*)
Melolontha moesta Say, 1825
Diplotaxis georgiae Blanchard, 1851
Diplotaxis ebenina Blanchard, 1851
Diplotaxis macronycha Fall, 1909 (*Diplotaxis*)
Diplotaxis magna Bates, 1888 (*Diplotaxis*)
Diplotaxis costulata Fall, 1909
Diplotaxis impressicollis Moser, 1918
Diplotaxis marginicollis Fall, 1909 (*Diplotaxis*)
Diplotaxis martinezi Delgado and Capistran, 1993 (*Diplotaxis*)
Diplotaxis mascula Vaurie, 1960 (*Diplotaxis*)
Diplotaxis maura Fall, 1909 (*Diplotaxis*)
Diplotaxis megapleura Vaurie, 1958 (*Diplotaxis*)
Diplotaxis mentalis Fall, 1909 (*Diplotaxis*)
Diplotaxis mima Vaurie and Cazier, 1955 (*Diplotaxis*)
Diplotaxis mimosae Fall, 1909 (*Diplotaxis*)
Diplotaxis misella Fall, 1909 (*Diplotaxis*)
Diplotaxis missionaria Vaurie, 1960 (*Diplotaxis*)
Diplotaxis moerens moerens LeConte, 1856 (*Diplotaxis*)
Diplotaxis moerens peninsularis Fall, 1909 (*Diplotaxis*)
Diplotaxis muricata Schaeffer, 1907 (*Diplotaxis*)
Diplotaxis sparsesetosa Schaeffer, 1907
Diplotaxis hispida Fall, 1909
Diplotaxis mus Fall, 1932 (*Diplotaxis*)
Diplotaxis nigriventris Bates, 1887 (*Diplotaxis*)
Diplotaxis obregon Vaurie, 1958 (*Diplotaxis*)
Diplotaxis obscura LeConte, 1859 (*Diplotaxis*)
Ancylonycha consequens Walker, 1866
Diplotaxis prominens Fall, 1909
Diplotaxis compacta Fall, 1909
Diplotaxis ohausi Moser, 1921 (*Diplotaxis*)
Diplotaxis pacata LeConte, 1856 (*Diplotaxis*)
Diplotaxis pala Vaurie, 1960 (*Diplotaxis*)
Diplotaxis parallela Fall, 1909 (*Diplotaxis*)
Diplotaxis parkeri Cazier, 1940
Diplotaxis parpolita Vaurie, 1960 (*Diplotaxis*)
Diplotaxis parvicollis Fall, 1909 (*Diplotaxis*)
Diplotaxis labrata Moser, 1918
Diplotaxis acononicus Cazier, 1940
Diplotaxis persisae Cazier, 1940 (*Diplotaxis*)
Diplotaxis pilipennis Moser, 1918 (*Diplotaxis*)
Diplotaxis pinalica Fall, 1932 (*Diplotaxis*)
Diplotaxis microps Cazier, 1940
Diplotaxis recticanthus Cazier, 1940

Diplotaxis planidens Fall, 1909 (*Diplotaxis*)
Diplotaxis polita Fall, 1909 (*Diplotaxis*)
Diplotaxis profunda Vaurie and Cazier, 1955 (*Diplotaxis*)
Diplotaxis puberula LeConte, 1863 (*Diplotaxis*)
 Diplotaxis villosa Fall, 1909
Diplotaxis pubipes Schaeffer, 1907 (*Diplotaxis*)
Diplotaxis pumila Fall, 1909 (*Diplotaxis*)
Diplotaxis punctata LeConte, 1856 (*Diplotaxis*)
Diplotaxis punctatorugosa Blanchard, 1851 (*Diplotaxis*)
 Diplotaxis excavata LeConte, 1856
 Diplotaxis frontalis LeConte, 1856
 Diplotaxis densicollis Fall, 1909
Diplotaxis puncticeps Moser, 1918 (*Diplotaxis*)
Diplotaxis punctipennis LeConte, 1856 (*Diplotaxis*)
Diplotaxis punctulata Horn, 1894 (*Diplotaxis*)
Diplotaxis pygidialis Vaurie, 1960 (*Diplotaxis*)
Diplotaxis residua Fall, 1909 (*Diplotaxis*)
Diplotaxis rex Vaurie, 1958 (*Diplotaxis*)
Diplotaxis rockefelleri Vaurie and Cazier, 1955 (*Diplotaxis*)
Diplotaxis rosae Vaurie and Cazier, 1955 (*Diplotaxis*)
Diplotaxis rotunda Vaurie, 1960 (*Diplotaxis*)
Diplotaxis rudis (LeConte, 1859) (*Diazus*)
Diplotaxis rufa Linell, 1895 (*Diplotaxis*)
Diplotaxis rufiola Fall, 1909 (*Diplotaxis*)
 Diplotaxis fulva Robinson, 1946
Diplotaxis saltensis Vaurie, 1960 (*Diplotaxis*)
Diplotaxis saylori Cazier, 1940 (*Diplotaxis*)
Diplotaxis semifoveata Fall, 1909 (*Diplotaxis*)
Diplotaxis shaefferi Fall, 1909 (*Diplotaxis*)
Diplotaxis sierrae Fall, 1909 (*Diplotaxis*)
Diplotaxis simplex Blanchard, 1851 (*Diplotaxis*)
 Diplotaxis sinuaticeps Bates, 1888
Diplotaxis sonora Vaurie, 1960 (*Diplotaxis*)
Diplotaxis sordida (Say, 1825) (*Melolontha*)
 Diplotaxis carbonaria Burmeister, 1855
 Diplotaxis rugosioides Schaeffer, 1907
Diplotaxis sparsa Vaurie, 1960 (*Diplotaxis*)
Diplotaxis statura Cazier, 1940 (*Diplotaxis*)
Diplotaxis subangulata LeConte, 1856 (*Diplotaxis*)
 Diplotaxis californica Schaeffer, 1907
Diplotaxis subcostata Blanchard, 1851 (*Diplotaxis*)
 Diplotaxis castanea Burmeister, 1855
Diplotaxis subrugata Moser, 1918 (*Diplotaxis*)
Diplotaxis sulcatula Fall, 1909 (*Diplotaxis*)
Diplotaxis superflua Vaurie, 1960 (*Diplotaxis*)
Diplotaxis tarsalis Schaeffer, 1907 (*Diplotaxis*)
 Diplotaxis mexicana Moser, 1918
Diplotaxis tenebrosa Fall, 1909 (*Diplotaxis*)
Diplotaxis tenuis LeConte, 1856 (*Diplotaxis*)
Diplotaxis texana LeConte, 1856 (*Diplotaxis*)
Diplotaxis thoracica Fall, 1909 (*Diplotaxis*)
 Diplotaxis pinguescens Fall, 1909
Diplotaxis trapezifera Bates, 1887 (*Diplotaxis*)
Diplotaxis trementina Fall, 1909 (*Diplotaxis*)

Diplotaxis tristis Kirby, 1837 (*Diplotaxis*)
 Diplotaxis corpulenta Burmeister, 1855
Diplotaxis truncatula LeConte, 1856 (*Diplotaxis*)
 Diplotaxis consors LeConte, 1856
 Diplotaxis morula LeConte, 1856
Diplotaxis ungulata Cazier, 1940 (*Diplotaxis*)
Diplotaxis urbana Vaurie, 1960 (*Diplotaxis*)
Diplotaxis vandykei Vaurie, 1958 (*Diplotaxis*)

MACRODACTYLINI

Coenonycha Horn, 1876

Coenonycha acuta Cazier, 1943 (*Coenonycha*)
Coenonycha ampla Cazier, 1943 (*Coenonycha*)
Coenonycha barri Cazier, 1943 (*Coenonycha*)
Coenonycha bowlesi Cazier, 1943 (*Coenonycha*)
Coenonycha clementina Casey, 1909 (*Coenonycha*)
Coenonycha clypeata McClay, 1943 (*Coenonycha*)
Coenonycha crispata McClay, 1943 (*Coenonycha*)
Coenonycha dimorpha Evans, 1986 (*Coenonycha*)
Coenonycha fuga Cazier, 1943 (*Coenonycha*)
Coenonycha fulva McClay, 1943 (*Coenonycha*)
Coenonycha fusca McClay, 1943 (*Coenonycha*)
Coenonycha globosa McClay, 1943 (*Coenonycha*)
Coenonycha hageni Cazier, 1943 (*Coenonycha*)
Coenonycha lurida Cazier, 1943 (*Coenonycha*)
Coenonycha mediata Cazier, 1943 (*Coenonycha*)
Coenonycha ochreatea Evans, 1986 (*Coenonycha*)
Coenonycha ovatis McClay, 1943 (*Coenonycha*)
Coenonycha ovipennis Horn, 1876 (*Coenonycha*)
Coenonycha pallida Cazier, 1943 (*Coenonycha*)
Coenonycha parvula Fall, 1901 (*Coenonycha*)
Coenonycha pascuensis Potts, 1945 (*Coenonycha*)
Coenonycha purshiae Cazier, 1943 (*Coenonycha*)
Coenonycha pygmaea Smith, 1986 (*Coenonycha*)
Coenonycha rotundata (LeConte, 1856) (*Dichelonycha*)
 Coenonycha rufobrunnea Howden, 1969
Coenonycha rubida McClay, 1943 (*Coenonycha*)
Coenonycha santacruzae Evans, 1986 (*Coenonycha*)
Coenonycha saylori Cazier, 1943 (*Coenonycha*)
Coenonycha scotti McClay, 1943 (*Coenonycha*)
Coenonycha sleeperi Evans, 1988 (*Coenonycha*)
Coenonycha socialis Horn, 1876 (*Coenonycha*)
Coenonycha stohleri Saylor, 1935 (*Coenonycha*)
Coenonycha testacea Cazier, 1937 (*Coenonycha*)
Coenonycha tingi Cazier, 1937 (*Coenonycha*)
Coenonycha utahensis McClay, 1943 (*Coenonycha*)

Dichelonyx Harris, 1827

Dichelonycha Kirby, 1837

Dichelonyx albicollis (Burmeister, 1855) (*Dichelonycha*)
Dichelonyx backii (Kirby, 1837) (*Dichelonycha*)

Dichelonycha fulgida LeConte, 1856
Dichelonycha crotchi Horn, 1876
Dichelonycha mormona Fall, 1907
Dichelonycha oregona Van Dyke, 1918
Dichelonycha arizonica Barrett, 1933
Dichelonyx canadensis (Horn, 1876) (*Dichelonycha*)
Dichelonyx clypeata (Horn, 1876) (*Dichelonycha*)
Dichelonyx crumbi Hatch, 1972 (*Dichelonyx*)
Dichelonyx decolorata (Fall, 1901) (*Dichelonycha*)
Dichelonyx diluta (Fall, 1901) (*Dichelonycha*)
Dichelonyx elongatula (Fabricius, 1792) (*Melolontha*)
Melolontha linearis Gyllenhal, 1817
Melolontha hexagona Germar, 1824
Dichelonycha virescens Kirby, 1837
Dichelonycha testacea Kirby, 1837
Dichelonyx fuscula (LeConte, 1856) (*Dichelonycha*)
Dichelonyx kirbyi Brown, 1946 (*Dichelonyx*)
Dichelonyx lateralis (Fall, 1901) (*Dichelonycha*)
Dichelonyx muscula (Fall, 1901) (*Dichelonycha*)
Dichelonyx nana (Fall, 1901) (*Dichelonycha*)
Dichelonyx pallens (LeConte, 1856) (*Dichelonycha*)
Dichelonycha longiclava Fall, 1901
Dichelonyx picea (Horn, 1894) (*Dichelonycha*)
Dichelonyx pusilla (LeConte, 1856) (*Dichelonycha*)
Dichelonyx robusta (Fall, 1901) (*Dichelonycha*)
Dichelonyx subvittata (LeConte, 1856) (*Dichelonycha*)
Dichelonyx sulcata (LeConte, 1856) (*Dichelonycha*)
Dichelonyx arizonensis Saylor, 1933
Dichelonyx testaceipennis (Fall, 1907) (*Dichelonycha*)
Dichelonyx truncata (LeConte, 1856) (*Dichelonycha*)
Dichelonyx vaga (Fall, 1901) (*Dichelonycha*)
Dichelonyx valida (LeConte, 1856) (*Dichelonycha*)
Dichelonyx vandykei Saylor, 1932 (*Dichelonyx*)
Dichelonyx vicina (Fall, 1901) (*Dichelonycha*)
Dichelonyx deserta Hopping, 1931
Dichelonyx columbiana Hopping, 1931

Gymnopyge Linell, 1896

Gymnopyge coquilletti Linell, 1896 (*Gymnopyge*)
Gymnopyge hirsuta Cazier, 1939 (*Gymnopyge*)
Gymnopyge hopliaeformis Linell, 1896 (*Gymnopyge*)
Gymnopyge pygmaea Linell, 1896 (*Gymnopyge*)

Isonychus Mannerheim, 1829
Colporhina Curtis, 1844

Isonychus arizonensis Howden, 1959 (*Isonychus*)

Macroductylus Dejean, 1821
Stenothorax Harris, 1827

Macroductylus angustatus (Palisot de Beauvois, 1805) (*Melolontha*)
Macroductylus setulosus LeConte, 1856

Macroductylus fulvescens Bates, 1887 (*Macroductylus*)
Macroductylus nigratarsis Bates, 1887
Macroductylus rhomboderus Bates, 1887
Macroductylus impressus Bates, 1887 (*Macroductylus*)
Macroductylus infuscatus Bates, 1887 (*Macroductylus*)
Macroductylus lineaticollis Bates, 1887 (*Macroductylus*)
Macroductylus mexicanus Burmeister, 1845 (*Macroductylus*)
Macroductylus murinus Bates, 1887 (*Macroductylus*)
Macroductylus nigripes Bates, 1887 (*Macroductylus*)
Macroductylus rufescens Bates, 1887 (*Macroductylus*)
Macroductylus silaonus Bates, 1887 (*Macroductylus*)
Macroductylus subspinosus (Fabricius, 1775) (*Melolontha*)
Melolontha elongata Herbst, 1826
Macroductylus polyphagus Burmeister, 1855
Macroductylus angustatus LeConte, 1856
Macroductylus barbatus Fitch, 1863
Macroductylus uniformis Horn, 1876 (*Macroductylus*)
Macroductylus variipes Bates, 1887 (*Macroductylus*)
Macroductylus virens Bates, 1887 (*Macroductylus*)

Plectris LePeletier and Serville, 1828

Plectris aliena Chapin, 1934 (*Plectris*)

PACHYDEMINI

Benedictia Sanderson, 1939

Benedictia pilosa Sanderson, 1939 (*Benedictia*)

Phobetus LeConte, 1856

Phobetus chearyi Hardy, 1973 (*Phobetus*)

Phobetus ciliatus Barrett, 1935 (*Phobetus*)

Phobetus comatus comatus LeConte, 1856 (*Phobetus*)

Phobetus centralis Casey, 1909

Phobetus sloopi Barrett, 1933

Phobetus leachi Barrett, 1935

Phobetus comatus robinsoni Saylor, 1939 (*Phobetus*)

Phobetus desertus Blom and Clark, 1984 (*Phobetus*)

Phobetus humeralis Cazier, 1937 (*Phobetus*)

Phobetus mojavus Barrett, 1933 (*Phobetus*)

Phobetus palpalis Saylor, 1936 (*Phobetus*)

Phobetus panamintensis Hardy, 1978 (*Phobetus*)

Phobetus saylori Cazier, 1937 (*Phobetus*)

Phobetus sleeperi Hardy, 1978 (*Phobetus*)

Phobetus testaceus LeConte, 1861 (*Phobetus*)

Rhizotrogus collocatus Walker, 1866

INCERTA SEDIS

Acoma Casey, 1889

Acoma arizonica Brown, 1929 (*Acoma*)

Acoma brunnea Casey, 1889 (*Acoma*)
Acoma cazieri Saylor, 1948 (*Acoma*)
Acoma confusa Van Dyke, 1928 (*Acoma*)
Acoma conjuncta Howden, 1962 (*Acoma*)
Acoma dilemma Saylor, 1948 (*Acoma*)
Acoma diminiata Howden, 1958 (*Acoma*)
Acoma evansi Howden, 1962 (*Acoma*)
Acoma gibsoni Howden 1962 (*Acoma*)
Acoma glabrata Cazier, 1953 (*Acoma*)
 Acoma nigrita Cazier, 1953
Acoma granulifrons Howden, 1958 (*Acoma*)
Acoma incognita Howden, 1958 (*Acoma*)
Acoma knulli Howden, 1958 (*Acoma*)
Acoma leechi Cazier, 1953 (*Acoma*)
Acoma martini Howden, 1962 (*Acoma*)
Acoma mimica Howden, 1962 (*Acoma*)
Acoma minuta Cazier, 1953 (*Acoma*)
Acoma mixta Howden, 1958 (*Acoma*)
Acoma ochlera Howden, 1958 (*Acoma*)
Acoma parva Howden, 1958 (*Acoma*)
Acoma robusta Van Dyke, 1928 (*Acoma*)
Acoma rossi Saylor, 1948 (*Acoma*)
Acoma rufula Howden, 1958 (*Acoma*)
Acoma seticollis Howden, 1958 (*Acoma*)
Acoma sexfoliata Saylor, 1948 (*Acoma*)
Acoma stathami Cazier, 1953 (*Acoma*)

RUTELINAE
 ANOMALINI
 ANOMALINA

Anomala Samouelle, 1819
 Phyllopertha Stephens, 1830
 Spilota Burmeister, 1844
 Callistethus Blanchard, 1851
 Pachystethus Blanchard, 1851
 Blitopertha Reitter, 1903
 Cyriopertha Reitter, 1903
 Exomala Reitter, 1903
 Megapertha Reitter, 1903
 Pleopertha Reitter, 1903
 Trichopertha Reitter, 1903
 Apleopertha Semenov, 1903
 Anomalepta Casey, 1915
 Anomalopus Casey, 1915
 Hemispilota Casey, 1915
 Oliganomala Casey, 1915
 Paranomala Casey, 1915
 Rhombonalia Casey, 1915
 Anomalopides Strand, 1928
 Asiopertha Medvedev, 1949

Anomala adscita (Robinson, 1941) (*Rhombonalia*)
Anomala antennata Schaeffer, 1906 (*Anomala*)

Anomala arida Casey, 1915 (*Anomala*)
Anomala beckeri Ohaus, 1897 (*Anomala*)
Anomala binotata (Gyllenhal, 1817) (*Melolontha*)
 Melolontha unifasciata Say, 1825
 Euchlora maculata Laporte, 1840
 Anomala marginella LeConte, 1854
 Anomala compacta Casey, 1915
Anomala butleri (Howden, 1955) (*Rhombonalia*)
Anomala carinifrons Bates, 1888 (*Anomala*)
 Anomala camancha Wickham, 1913
Anomala carlsoni Hardy, 1976 (*Anomala*)
Anomala castaniceps Bates, 1888 (*Anomala*)
Anomala cavifrons LeConte, 1867 (*Anomala*)
 Anomala apacheana Wickham, 1913
 Rhombonalia cochiseana Casey, 1915
 Rhombonalia comes Casey, 1915
 Rhombonalia transversa Casey, 1915
Anomala centralis LeConte, 1863 (*Anomala*)
 Anomala raydoma Saylor, 1948
Anomala chevrolati Bates, 1888 (*Anomala*)
Anomala cincta cincta Say, 1835 (*Anomala*)
 Anomala latreillei Blanchard, 1851
Anomala crinicollis Ohaus, 1902 (*Anomala*)
Anomala delicata Casey, 1915 (*Anomala*)
 Anomala moquina Casey, 1915
 Anomala papagoana Casey, 1915
Anomala diabla Potts, 1976 (*Anomala*)
Anomala digressa Casey, 1915 (*Anomala*)
 Anomala moquina Casey, 1915
 Anomala sagax Casey, 1915
Anomala discoidalis Bates, 1888 (*Anomala*)
Anomala dubia (Scopoli, 1763) (*Scarabaeus*)
Anomala ellipsis Casey, 1915 (*Anomala*)
Anomala exigua (Schwarz, 1878) (*Strigoderma*)
Anomala eximia Potts, 1976 (*Anomala*)
Anomala flavilla coachellae Potts, 1977 (*Anomala*)
Anomala flavilla flavilla Bates, 1888 (*Anomala*)
 Anomala tenera Casey, 1915
Anomala flavipennis aransas Potts, 1977 (*Anomala*)
Anomala flavipennis flavipennis Burmeister, 1844 (*Anomala*)
 Anomala dichroa Melsheimer, 1845
 Anomala luteipennis LeConte, 1854
 Anomala amissa Casey, 1915
 Anomala modulata Casey, 1915
 Anomala stigmatella Casey, 1915
 Anomala kansana Hayes, 1924
Anomala flavipennis okaloosensis Potts, 1977 (*Anomala*)
Anomala flavipennis subquadrata Casey, 1915 (*Anomala*)
Anomala flohri Ohaus, 1897 (*Anomala*)
Anomala foraminosa Bates, 1888 (*Anomala*)
Anomala hardyorum Potts, 1976 (*Anomala*)
Anomala histrionella Bates, 1888 (*Anomala*)
Anomala imperialae Potts, 1976 (*Anomala*)
Anomala innuba (Fabricius, 1787) (*Melolontha*)

Anomala minuta Burmeister, 1844
Anomala medorensis Casey, 1915
Anomala piceola Casey, 1915
Anomala insitiva Robinson, 1938 (*Anomala*)
Anomala kanei Potts, 1976 (*Anomala*)
Anomala lucicola (Fabricius, 1798) (*Melolontha*)
Melolontha atrata Fabricius, 1801
Melolontha moerens Fabricius, 1801
Melolontha quadrimaculata Drapiez, 1820
Euchlora nigrigula Laporte, 1840
Anomala cinctella Burmeister, 1844
Anomala pinicola Melsheimer, 1845
Anomala phylloperthoides Nonfried, 1894
Anomala alterata Arrow, 1915
Anomala ludoviciana Schaeffer, 1906 (*Anomala*)
Anomala pubescens Blatchley, 1910
Anomala marginata (Fabricius, 1792) (*Melolontha*)
Melolontha annulata Germar, 1824
Spilota incolumis Casey, 1915
Anomala mendica Casey, 1915 (*Anomala*)
Anomala nimbose Casey, 1915 (*Anomala*)
Anomala oblivia Horn, 1884 (*Anomala*)
Spilota maritima Casey, 1915
Anomala orientalis (Waterhouse, 1875) (*Phyllopertha*)
Anomala parvula Burmeister, 1844 (*Anomala*)
Anomala peninsularis Schaeffer, 1906 (*Anomala*)
Anomala robinsoni Potts, 1974 (*Anomala*)
Pachystethus floridana Robinson, 1941
Anomala sabinae Potts, 1976 (*Anomala*)
Anomala semilivida LeConte, 1878 (*Anomala*)
Anomalepta flaccida Casey, 1915
Anomala suavis Potts, 1976 (*Anomala*)
Anomala tibialis Schaeffer, 1906 (*Anomala*)
Anomala umbra Casey, 1915 (*Anomala*)
Anomala servilis Casey, 1915
Anomala undulata Melsheimer, 1845 (*Anomala*)
Anomala varians Burmeister, 1844
Anomala dubia Blatchley, 1910
Anomala canadensis Casey, 1915
Anomala floridana Casey, 1915
Anomala nigropicta Casey, 1915
Anomala saginulata Casey, 1915

Strigoderma Burmeister, 1844
Alamona Casey, 1915
Strigodermella Casey, 1915

Strigoderma arbicola (Fabricius, 1792) (*Melolontha*)
Strigoderma testaceipennis Nonfried, 1893
Strigoderma angustula Casey, 1915
Strigoderma irregularis Casey, 1915
Strigoderma obesula Casey, 1915
Strigoderma puritana Casey, 1915
Strigoderma quaternaria Casey, 1915

Strigoderma texana Casey, 1915
Strigoderma virginica Casey, 1915
Strigoderma costulipennis Bates, 1888 (*Strigoderma*)
Strigoderma knausi (Brown, 1925) (*Strigoderma*)
Strigoderma oklahomensis Hatch, 1930
Strigoderma pimalis Casey, 1884 (*Strigoderma*)
Strigoderma prolixella Casey, 1915
Strigoderma sonora Casey, 1915
Strigoderma subrutilans Casey, 1915
Strigoderma viridicollis Schaeffer, 1907
Strigoderma protea Burmeister, 1844 (*Strigoderma*)
Strigoderma nigrita Blanchard, 1851
Strigoderma pygmaea (Fabricius, 1798) (*Melolontha*)
Melolontha minima Drapiez, 1819
Strigoderma floridana Ohaus, 1905
Strigoderma sulcipennis Burmeister, 1844 (*Strigoderma*)
Strigoderma fastuosa Burmeister, 1944
Strigoderma nigripes Burmeister, 1944
Strigoderma imitatrix Nonfried, 1893
Strigoderma impressicollis Nonfried, 1893
Strigoderma metallica Nonfried, 1893
Strigoderma aterrima Casey, 1915
Strigoderma convergens Casey, 1915
Strigoderma mediocris Casey, 1915
Strigoderma morelosana Casey, 1915
Strigoderma radula Casey, 1915
Strigoderma teapensis Bates, 1888 (*Strigoderma*)
Strigoderma latitibia Schaeffer, 1907
Alamona parviceps Casey, 1915
Strigoderma vestita Burmeister, 1844 (*Strigoderma*)

ANISOPLIINA

Anomalacra Casey, 1915
Anomalacra clypealis (Schaeffer, 1907) (*Anomala*)
Anomalacra cuneata Casey, 1915
Anomalacra weneri Howden, 1956

POPILLIINA

Popillia Dejean, 1821
Calopopillia Kolbe, 1894
Eupopillia Kolbe, 1894
Metapopillia Kolbe, 1894
Pseudopopillia Kolbe, 1894
Peripopillia Kolbe, 1894
Godschama Reitter, 1903
Xenopopillia Kolbe, 1910
Castapopillia Benderitter, 1922

Popillia japonica Newman, 1841 (*Popillia*)
Popillia plicatipennis Burmeister, 1844

LEPTOHOPLIINA

Leptohoplia Saylor, 1935

Leptohoplia testaceipennis Saylor, 1935 (*Leptohoplia*)

RUTELINI

Calomacraspis Bates, 1888

Calomacraspis splendens (Burmeister, 1844) (*Macraspis*)

Chrysina Kirby, 1828

Plusiotis Burmeister, 1844

Pelidnotopsis Ohaus, 1915

Plusiotina Casey, 1915

Chrysina adelaida (Hope, 1840) (*Pelidnota*)

Pelidnota ornatissima Strum, 1843

Chrysina beckeri Bates, 1889 (*Chrysina*)

Chrysina beyeri (Skinner, 1905) (*Plusiotis*)

Plusiotis ampliata Casey, 1915

Plusiotis ocularis Casey, 1915

Chrysina brevis (Rothschild and Jordan, 1894) (*Plusiotis*)

Chrysina erubescens Bates, 1889 (*Chrysina*)

Chrysina flohri (Ohaus, 1905) (*Plusiotis*)

Chrysina gloriosa (LeConte, 1854) (*Plusiotis*)

Chrysina lecontei (Horn, 1882) (*Plusiotis*)

Plusiotina aeruginis Casey, 1915

Plusiotina angusta Casey, 1915

Plusiotina sonora Casey, 1915

Plusiotina subenodis Casey, 1915

Chrysina plusiotina (Ohaus, 1912) (*Pelidnota*)

Chrysina psittacina (Strum, 1843) (*Pelidnota*)

Pelidnota laeta Strum, 1843

Chrysina woodii (Horn, 1885) (*Plusiotis*)

Cotalpa Burmeister, 1844

Ciotalpa Saylor, 1940

Cotalpa ashleyae La Rue, 1986 (*Cotalpa*)

Cotalpa consobrina Horn, 1871 (*Cotalpa*)

Cotalpa flavida Horn, 1878 (*Cotalpa*)

Cotalpa lanigera (Linnaeus, 1764) (*Scarabaeus*)

Cotalpa tau Wickham, 1905

Cotalpa molaris Casey, 1915

Cotalpa obesa Casey, 1915

Cotalpa vernicata Casey, 1915

Cotalpa subcibrata Wickham, 1905 (*Cotalpa*)

Ectinoplectron Ohaus, 1915

Ectinoplectron oryctoides (Ohaus, 1905) (*Homonyx*)

Pelidnota howdeni Hardy, 1975

Homoiosternus Ohaus, 1901

Homoiosternus beckeri Ohaus, 1901 (*Homoiosternus*)

Parabyrsopolis Ohaus, 1915
Byrsopolis Burmeister, 1844
Parareoda Casey, 1915

Parabyrsopolis chihuahuae (Bates, 1888) (*Byrsopolis*)
Byrsopolis lanigera Bates, 1888
Byrsopolis arizonae Ohaus, 1912
Cotalpa batesi Ohaus, 1915
Parareoda rufobrunnea Casey, 1915
Parabyrsopolis villadealendensis Morón, 1976

Parachrysina Bates, 1888

Parachrysina borealis Jameson, 1991 (*Parachrysina*)

Paracotalpa Ohaus, 1915
Pocalta Casey, 1915

Paracotalpa deserta Saylor, 1940 (*Paracotalpa*)
Paracotalpa granicollis (Haldeman, 1852) (*Cotalpa*)
Pocalta pubicollis Casey, 1915

Paracotalpa puncticollis (LeConte, 1863) (*Cotalpa*)
Paracotalpa ursina (Horn, 1867) (*Cotalpa*)
Pocalta brevis Casey, 1915
Pocalta laevicauda Casey, 1915
Pocalta nigripennis Casey, 1915
Pocalta rotunda Casey, 1915
Pocalta rubripennis Casey, 1915
Pocalta seriata Casey, 1915
Cotalpa leonina Fall, 1932
Paracotalpa piceola Saylor, 1940

Parastasia Westwood, 1841
Barymorpha Guérin-Méneville, 1843
Polymoechus LeConte, 1856
Urleta Westwood, 1875
Echmatophorus Waterhouse, 1895
Ohkubous Sawada, 1938

Parastasia brevipes (LeConte, 1856) (*Polymoechus*)
Polymoechus conicicollis Casey, 1915
Polymoechus discernens Casey, 1915

Pelidnota MacLeay, 1819
Odontognathus Laporte, 1840
Strigidia Burmeister, 1844
Chalcoplethis Burmeister, 1844
Aglycoptera Sharp, 1885
Epichalcoplethis Bates, 1904

Delipnia Casey, 1915
Gananota Ohaus, 1915
Pelidnotidia Casey, 1915

Pelidnota lucae LeConte, 1863 (*Pelidnota*)
Pelidnota lugubris LeConte, 1874 (*Pelidnota*)
Pelidnota perplexa Hardy, 1975 (*Pelidnota*)
Pelidnota punctata (Linnaeus, 1758) (*Scarabaeus*)
Melolontha lutea Olivier, 1789
Pelidnota brevicollis Casey, 1915
Pelidnota brevis Casey, 1915
Pelidnota debiliceps Casey, 1915
Pelidnota hudsonica Casey, 1915
Pelidnota oblonga Casey, 1915
Pelidnota pallidipes Casey, 1915
Pelidnota ponderella Casey, 1915
Pelidnota strenua Casey, 1915
Pelidnota tarsalis Casey, 1915
Pelidnota texensis Casey, 1915
Pelidnota strigosa Laporte, 1840 (*Pelidnota*)
Pelidnota alutacea Bates, 1888
Pelidnota cuprascens Casey, 1915
Pelidnota obscurella Casey, 1915
Pelidnota refulgens Casey, 1915
Pelidnota virescens Burmeister, 1844 (*Pelidnota*)
Pelidnota planipennis Ohaus, 1918
Pelidnota permicans Casey, 1915

Plesiosternus Morón, 1983

Plesiosternus setosus Morón, 1983 (*Plesiosternus*)

Pseudocotalpa Hardy, 1971

Pseudocotalpa andrewsi Hardy, 1971 (*Pseudocotalpa*)
Pseudocotalpa giulianii Hardy, 1974 (*Pseudocotalpa*)
Pseudocotalpa sonora Hardy, 1974 (*Pseudocotalpa*)

Rutela Latreille, 1802

Rutela formosa Burmeister, 1844 (*Rutela*)

Rutelisca Bates, 1888

Rutelisca durangoana Ohaus, 1905 (*Rutelisca*)

DYNASTINAE CYCLOCEPHALINI

Ancognatha Erichson, 1847
Barotheus Bates, 1891
Pseudancognatha Otoyá, 1945

Ancognatha manca (LeConte, 1866) (*Cyclocephala*)

Ancognatha aequata Bates, 1888
Ancognatha laevigata Bates, 1888
Ancognatha durangoana Casey, 1915
Ancognatha perspicua Casey, 1915
Ancognatha zuniella Casey, 1915

Cyclocephala Dejean, 1821
Aclinidia Casey, 1915
Halotosia Casey, 1915
Diapatalia Casey, 1915
Dichromina Casey, 1915
Graphalia Casey, 1915
Homochromina Casey, 1915
Isocoryna Casey, 1915
Mononidia Casey, 1915
Ochrosidia Casey, 1915
Plagiosalia Casey, 1915
Spilosota Casey, 1915
Stigmalia Casey, 1915
Aspidolites Höhne, 1922
Aspidolella Prell, 1936
Albridarollia Bolivar y Pieltain, Jiminez-Asua, and Martínez, 1963
Paraclinidia Martínez, 1965

Cyclocephala aravaipensis Ratcliffe, 1992 (*Cyclocephala*)
Cyclocephala arenosa Howden and Endrödi, 1966 (*Cyclocephala*)
Cyclocephala barrerai Martínez, 1969 (*Cyclocephala*)
Cyclocephala borealis Arrow, 1911 (*Cyclocephala*)
Cyclocephala villosa Burmeister, 1847
Ochrosidia parallela Casey, 1915
Cyclocephala caelestis Delgado and Ratcliffe, 1990 (*Cyclocephala*)
Cyclocephala comata Bates, 1888 (*Cyclocephala*)
Cyclocephala deceptor (Casey, 1915) (*Stigmalia*)
Stigmalia cuernavacana Casey, 1915
Stigmalia deficiens Casey, 1915
Stigmalia fallaciosa Casey, 1915
Cyclocephala forcipulata Howden and Endrödi, 1966 (*Cyclocephala*)
Cyclocephala freudei Endrödi, 1963 (*Cyclocephala*)
Cyclocephala hirta LeConte, 1861 (*Cyclocephala*)
Cyclocephala lurida Bland, 1863
Spilosota inconspicua Casey, 1915
Spilosota magister Casey, 1915
Spilosota nubeculina Casey, 1915
Spilosota pallidissima Casey, 1915
Cyclocephala knobelae (Brown, 1934) (*Ochrosidia*)
Cyclocephala longula LeConte, 1863 (*Cyclocephala*)
Ochrosidia abrupta Casey, 1915
Ochrosidia ambiens Casey, 1915
Ochrosidia marcida Casey, 1915
Ochrosidia modulata Casey, 1915
Ochrosidia obesula Casey, 1915
Ochrosidia oblongula Casey, 1915
Ochrosidia phasma Casey, 1915
Ochrosidia prona Casey, 1915

Ochrosidia reflexa Casey, 1915
Ochrosidia rugulifrons Casey, 1915
Ochrosidia rustica Casey, 1915
Ochrosidia californica Arrow, 1937
Cyclocephala lunulata Burmeister, 1847 (*Cyclocephala*)
Cyclocephala nubeculosa Burmeister, 1847
Ochrosidia oblita Casey, 1915
Cyclocephala lurida coahuilae Bates, 1888 (*Cyclocephala*)
Cyclocephala lurida lurida Bland, 1863 (*Cyclocephala*)
Ochrosidia pagana Casey, 1915
Ochrosidia protenta Casey, 1915
Ochrosidia rufifrons Casey, 1915
Ochrosidia tenuicutis Casey, 1915
Cyclocephala mafaffa Burmeister, 1847 (*Cyclocephala*)
Cyclocephala grandis Burmeister, 1847
Stigmalia histrionica Casey, 1915
Cyclocephala melanocephala (Fabricius, 1775) (*Melolontha*)
Chalepus leucophthalma Fischer von Waldheim, 1823
Cyclocephala dimidiata Burmeister, 1847
Cyclocephala ventralis Erichson, 1847
Cyclocephala elegans Horn, 1871
Dichromina ocularis Casey, 1915
Cyclocephala miamiensis Howden and Endrödi, 1966 (*Cyclocephala*)
Cyclocephala nigricollis Burmeister, 1847 (*Cyclocephala*)
Cyclocephala robusta LeConte, 1863
Ochrosidia subvittata Brown, 1930
Cyclocephala pasadenae (Casey, 1915) (*Ochrosidia*)
Ochrosidia arizonica Casey, 1915
Ochrosidia facilis Casey, 1915
Ochrosidia melina Casey, 1915
Ochrosidia ovulata Casey, 1915
Ochrosidia pusilla Casey, 1915
Ochrosidia validiceps Casey, 1915
Cyclocephala pilosicollis Saylor, 1936 (*Cyclocephala*)
Cyclocephala puberula LeConte, 1863 (*Cyclocephala*)
Cyclocephala regularis Casey, 1915 (*Cyclocephala*)
Cyclocephala sanguinicollis Burmeister, 1847 (*Cyclocephala*)
Cyclocephala seditiosa LeConte, 1863 (*Cyclocephala*)
Cyclocephala sinaloae Howden and Endrödi, 1966 (*Cyclocephala*)
Cyclocephala sororia Bates, 1888 (*Cyclocephala*)
Cyclocephala sparsa Arrow, 1902 (*Cyclocephala*)
Cyclocephala landini Endrödi, 1964
Cyclocephala virkkii Howden and Endrödi, 1966
Cyclocephala testacea Burmeister, 1847 (*Cyclocephala*)
Cyclocephala ovulum Bates, 1888
Cyclocephala variabilis Burmeister, 1847 (*Cyclocephala*)
Cyclocephala wandae Hardy, 1974 (*Cyclocephala*)

Dyscinetus Harold, 1869
Chalepus MacLeay, 1819
Palechus Casey, 1915

Dyscinetus laevicollis Arrow, 1937 (*Dyscinetus*)
Dyscinetus morator (Fabricius, 1798) (*Melolontha*)

Chalepus trachypygus Burmeister, 1847
Dyscinetus bitumorosus Casey, 1915
Dyscinetus borealis Casey, 1915
Dyscinetus discedens Casey, 1915
Dyscinetus picipes (Burmeister, 1847) (*Chalepus*)
Chalepus obsoletus LeConte, 1854
Chalepus geminatus Jacquelin du Val, 1856
Dyscinetus punctipes Bates, 1888
Dyscinetus puncticauda Casey, 1909
Dyscinetus ebeninus Casey, 1915
Dyscinetus gilanus Casey, 1915
Dyscinetus laevissimus Casey, 1915
Dyscinetus obsidianus Casey, 1915
Dyscinetus subquadratus Casey, 1915

PENTODONTINI

Aphonides Rivers, 1889
Anoplognatho Rivers, 1889
Aphonides dunnianus (Rivers, 1889) (*Anoplognatho*)
Aphonus LeConte, 1856
Aphonus brevicurris Cartwright, 1944 (*Aphonus*)
Aphonus castaneus (Melsheimer, 1846) (*Bothynus*)
Podalgus obesus Burmeister, 1847
Aphonus cubiformis Casey, 1915
Aphonus saginatus Casey, 1915
Aphonus trapezicollis Casey, 1915
Aphonus densicauda Casey, 1915 (*Aphonus*)
Aphonus texanus Gill and Howden, 1985 (*Aphonus*)
Aphonus tridentatus (Say, 1823) (*Scarabaeus*)
Aphonus frater LeConte, 1856
Aphonus aterrimus Casey, 1915
Aphonus congestus Casey, 1915
Aphonus elongatus Casey, 1915
Aphonus modulatus Casey, 1915
Aphonus politus Casey, 1915
Aphonus scutellaris Casey, 1924
Aphonus variolosus (LeConte, 1847) (*Bothynus*)
Aphonus hydropicus LeConte, 1856
Aphonus ingens Casey, 1924
Coscinocephalus Prell, 1936
Anoplocephalus Schaeffer, 1906
Coscinocephalus cribrifrons (Schaeffer, 1906) (*Anoplocephalus*)
Euetheola Bates, 1888
Euetheola humilis humilis (Burmeister, 1847) (*Heteronychus*)
Euetheola hondurana Casey, 1915
Dyscinetus parvus Casey, 1915

Euetheola humilis rugiceps (LeConte, 1856) (*Ligyris*)
Euetheola subglabra (Schaeffer, 1909) (*Ligyris*)

Gillaspytes Howden, 1980

Gillaspytes janzeni Howden, 1980 (*Gillaspytes*)

Orizabus Fairmaire, 1878
Aztecalius Casey, 1915
Pseudaphonus Casey, 1915

Orizabus batesi Prell, 1914 (*Orizabus*)
Orizabus brevicollis Prell, 1914 (*Orizabus*)
Orizabus clunalis (LeConte, 1856) (*Aphonus*)
Orizabus cultripipes Fairmaire, 1878
Orizabus marginatus Fairmaire, 1878
Orizabus sallei Fairmaire, 1878
Orizabus ligyrodes Horn, 1885
Orizabus snowi Horn, 1885
Orizabus verticalis Fall, 1905
Orizabus fontinalis Casey, 1915
Orizabus parvitaris Casey, 1915
Orizabus ponderosus Casey, 1915
Orizabus isodonoides Fairmaire, 1878 (*Orizabus*)
Orizabus pyriformis (LeConte, 1847) (*Bothynus*)
Pseudaphonus debiliceps Casey, 1915
Pseudaphonus lucidus Casey, 1915
Pseudaphonus ovalis Casey, 1915
Pseudaphonus repens Casey, 1915
Pseudaphonus puncticollis Casey, 1924
Orizabus rubricollis Prell, 1914 (*Orizabus*)

Oxygrylius Casey, 1915

Oxygrylius peninsularis Casey, 1915 (*Oxygrylius*)
Oxygrylius ruginasus (LeConte, 1856) (*Ligyris*)
Oxygrylius pimalis Casey, 1915

Tomarus Erichson, 1847
Ligyris Burmeister, 1847
Anagrylius Casey, 1915
Ligyrellus Casey, 1915
Ligyrodes Casey, 1915

Tomarus cuniculus (Fabricius, 1801) (*Geotrupes*)
Scarabaeus antillarum Palisot de Beauvois, 1811
Heteronychus tumulosus Burmeister, 1847
Tomarus gibbosus (De Geer, 1774) (*Scarabaeus*)
Scarabaeus juvencus Fabricius, 1775
Bothynus morio LeConte, 1847
Bothynus obsoletus LeConte, 1847
Podalgus variolosus Burmeister, 1847
Ligyris californicus Casey, 1909
Ligyris spissipes Casey, 1909

Ligyris arizonensis Casey, 1915
Ligyris bicorniculatus Casey, 1915
Ligyris brevipes Casey, 1915
Ligyris breviusculus Casey, 1915
Ligyris curtipennis Casey, 1915
Ligyris effetus Casey, 1915
Ligyris farctus Casey, 1915
Ligyris lacustris Casey, 1915
Ligyris laetulus Casey, 1915
Ligyris laevicauda Casey, 1915
Ligyris laticauda Casey, 1915
Ligyris laticollis Casey, 1915
Ligyris longulus Casey, 1915
Ligyris lucublandus Casey, 1915
Ligyris parallelus Casey, 1915
Ligyris puncticauda Casey, 1915
Ligyris remotus Casey, 1915
Ligyris rubidus Casey, 1915
Ligyris scitulus Casey, 1915
Ligyris texanus Casey, 1915
Ligyris virginicus Casey, 1915
Tomarus nasutus (Burmeister, 1847) (*Podalgus*)
Ligyris pygidialis Bates, 1888
Tomarus neglectus (LeConte, 1847) (*Bothynus*)
Tomarus relictus (Say, 1825) (*Scarabaeus*)
Ligyrodes clypealis Casey, 1915
Ligyrodes parviceps Casey, 1915
Ligyrodes quadripennis Casey, 1915
Ligyrodes vernicicollis Casey, 1915
Ligyrodes dawsoni Casey, 1924
Tomarus sallaei (Bates, 1888) (*Ligyris*)
Ligyrodes aztecus Casey, 1915
Ligyrodes propinquus Casey, 1915
Tomarus selanderi (Cartwright, 1959) (*Bothynus*)
Tomarus subtropicus (Blatchley, 1922) (*Ligyris*)
Ligyris blatchleyi Cartwright, 1944

ORYCTINI

Enema Hope, 1837

Enema endymion Chevrolat, 1843 (*Enema*)
Enema lupercus Burmeister, 1847
Enema paniscus Burmeister, 1847
Enema gibbicollis Sternberg, 1908

Strategus Kirby, 1828

Anastrategus Casey, 1915
Strategodes Casey, 1915
Strategopsis Chapin, 1932

Strategus aloeus (Linnaeus, 1758) (*Scarabaeus*)

Strategus julianus Burmeister, 1847
Strategus arizonicus Schaeffer, 1915

Strategus gaillardi Casey, 1915
Strategus roosevelti Casey, 1915
Strategus tarsalis Casey, 1915
Strategus antaeus (Drury, 1773) (*Scarabaeus*)
Scarabaeus maimon Fabricius, 1775
Strategus atrolucens Casey, 1915
Strategus divergens Casey, 1915
Strategus pinorum Casey, 1915
Strategus semistriatus Casey, 1915
Strategus septentrionis Casey, 1915
Strategus sinuatus Casey, 1915
Strategus houstonensis Knaus, 1925
Strategus cessus LeConte, 1866 (*Strategus*)
Strategus beckeri Kolbe, 1906
Anastrategus cavicauda Casey, 1915
Anastrategus durangoensis Casey, 1915
Anastrategus inflatus Casey, 1915
Anastrategus tantalus Casey, 1915
Strategus craigi Ratcliffe, 1976 (*Strategus*)
Strategus longichomperus Ratcliffe, 1976 (*Strategus*)
Strategus mormon Burmeister, 1847 (*Strategus*)
Strategus splendens (Palisot de Beauvois, 1809) (*Scarabaeus*)
Scarabaeus boscii Palisot de Beauvois, 1809
Anastrategus carolinensis Casey, 1915
Anastrategus cognatus Casey, 1915

Xyloryctes Hope, 1837

Xyloryctes ensifer Bates, 1888 (*Xyloryctes*)
Xyloryctes laevipennis Sternberg, 1908
Xyloryctes perpendicularis Sternberg, 1908
Xyloryctes jamaicensis (Drury, 1773) (*Scarabaeus*)
Scarabaeus satyrus Fabricius, 1775
Scarabaeus americanus Palisot de Beauvois, 1807
Xyloryctes faunus Casey, 1895
Xyloryctes hebes Casey, 1915
Xyloryctes lacustris Casey, 1915
Xyloryctes obsolescens Casey, 1915
Xyloryctes tenuicornutus Casey, 1915
Xyloryctes telephus Burmeister, 1847 (*Xyloryctes*)
Xyloryctes thestalus borealis Endrödi, 1975 (*Xyloryctes*)
Xyloryctes thestalus thestalus Bates, 1888 (*Xyloryctes*)
Xyloryctes intermedia Sternberg, 1908

PHILEURINI

Archophileurus Kolbe, 1910
Amblyphileurus Kolbe, 1910
Periphileurus Kolbe, 1910
Anisophileurus Prell, 1914

Archophileurus cribrosus (LeConte, 1854) (*Phileurus*)
Archophileurus brevis Casey, 1915
Archophileurus bullatus Casey, 1915

Archophileurus longulus Casey, 1915

Hemiphileurus Kolbe, 1910

Epiphileurus Kolbe, 1910

Hemiphileurus illatus (LeConte, 1854) (*Phileurus*)

Phileurus vitulus LeConte, 1863

Phileurus phoenicus Casey, 1915

Phileurus puncticollis Casey, 1915

Phileurus Latreille, 1807

Phileurus truncatus (Palisot de Beauvois, 1806) (*Scarabaeus*)

Phileurus recurvatus Casey, 1915

Phileurus valgus (Linnaeus, 1758) (*Scarabaeus*)

Phileurus castaneus Haldeman, 1843

Phileurus capra Bates, 1888

Epiphileurus septentrionis Kolbe, 1910

Phileurus carolinae Casey, 1915

Phileurus floridanus Casey, 1915

Phileurus sulcifer Casey, 1915

Phileurus texensis Casey, 1915

DYNASTINI

Dynastes MacLeay, 1819

Theogenes Burmeister, 1847

Dynastes granti Horn, 1870 (*Dynastes*)

Dynastes hyllus Chevrolat, 1843 (*Dynastes*)

Dynastes tityus (Linnaeus, 1767) (*Scarabaeus*)

Scarabaeus marianus Linnaeus, 1767

Scarabaeus pennsylvanicus De Geer, 1774

Dynastes corniger Sternberg, 1909

Golofa Hope, 1837

Golofa (*Golofa*) Hope, 1837

Asseroder Maunders, 1848

Golofa (*Golofa*) *imperialis* Thomson, 1858 (*Golofa*)

Scarabaeus hastatus Laporte, 1840

Golofa (*Golofa*) *xiximeca* Morón, 1995 (*Golofa*)

Megasoma Kirby, 1825

Megalosoma Burmeister, 1847

Lycophontes Bruch, 1910

Megasominus Casey, 1915

Megasoma cedrosa Hardy, 1972 (*Megasoma*)

Megasoma elephas occidentalis Bolivar y Pieltain, Jiminez-Asua, and Martínez, 1963 (*Megasoma*)

Megasoma lecontei Hardy, 1972 (*Megasoma*)

Megasoma lenczyi Cartwright, 1976 (*Megasoma*)

Megasoma pachecoi Cartwright, 1963 (*Megasoma*)

Megasoma punctulatus Cartwright, 1952 (*Megasoma*)
Megasoma sleeperi Hardy, 1972 (*Megasoma*)
Megasoma thersites LeConte, 1861 (*Megasoma*)
Megasoma vogti Cartwright, 1963 (*Megasoma*)

CETONIINAE
GYMNETINI
GYMNETINA

Cotinis Burmeister, 1842

Cotinis (*Cotinis*) Burmeister, 1842
 Latemnis Thomson, 1880
 Cotinorrhina Schoch, 1895
Cotinis (*Criniflava*) Goodrich, 1966

Cotinis (*Cotinis*) *antoni* (Dugés, 1878) (*Gymnetis*)
 Cotinis senex Janson, 1880
Cotinis (*Criniflava*) *boylei* Goodrich, 1966 (*Cotinis*)
Cotinis (*Cotinis*) *impia* (Fall, 1905) (*Gymnetis*)
Cotinis (*Cotinis*) *laticornis* Bates, 1889 (*Cotinis*)
 Cotinis latifrons Schoch, 1895
Cotinis (*Cotinis*) *mutabilis* (Gory and Percheron, 1833) (*Gymnetis*)
 Gymnetis atrata Gory and Percheron, 1833
 Gymnetis nigrorubra Gory and Percheron, 1833
 Gymnetis mexicana Gory and Percheron, 1833
 Gymnetis palliata Gory and Percheron, 1833
 Gymnetis sobrina Gory and Percheron, 1833
 Cotinis cabira Burmeister, 1842
 Cotinis malinus Janson, 1889
 Cotinis cuprascens Bates, 1889
 Cotinis subcastanca Bates, 1889
 Cotinis intergenea Bates, 1889
 Cotinis aurantica Bates, 1889
 Cotinis robusta Bates, 1889
 Cotinis schafraencki Nonfried, 1849
 Cotinis piciventris Kraatz, 1898
 Cotinis nigrovariegata Kraatz, 1898
 Cotinis cuprea Kraatz, 1898
 Cotinis atropurpurea Kraatz, 1898
 Cotinis atra Kraatz, 1898
 Cotinis texana Casey, 1915
 Cotinis arizonica Casey, 1915
 Cotinis abdominalis Casey, 1915
 Cotinis discolor Casey, 1915
 Cotinis obliqua Casey, 1915
 Cotinis coahuilae Casey, 1915
 Cotinis viridicauda Casey, 1915
 Cotinis commiscens Casey, 1915
 Cotinis ovicornuta Casey, 1915
 Cotinis capito Casey, 1915
Cotinis (*Cotinis*) *nitida* (Linnaeus, 1764) (*Scarabaeus*)
 Scarabaeus flagranticeps Voet, 1766
 Cotinis debiliceps Casey, 1915

Cotinis longula Casey, 1915
Cotinis angustula Casey, 1915
Cotinis parvula Casey, 1915
Cotinis ornata Casey, 1915
Cotinis tibialis Casey, 1915
Cotinis pygidialis Casey, 1915
Cotinis longitarsus Casey, 1915
Cotinis seriella Casey, 1915
Cotinis brunnea Hatch, 1930
Cotinis (Cotinis) orientalis Deloya and Ratcliffe, 1988 (*Cotinis*)
Cotinis (Criniflava) producta Bates, 1889 (*Cotinis*)
Cotinis (Cotinis) rufipennis Bates, 1889 (*Cotinis*)
Cotinis (Cotinis) sinitoc Deloya, Ibáñez-Bernal, and Nogueira, 2000 (*Cotinis*)

Gymnetina Casey, 1915

Gymnetina cretacea (LeConte, 1866) (*Gymnetis*)

Hologymnetis Martínez, 1949
Cineretis Krikken, 1984

Hologymnetis argenteola (Bates, 1889) (*Gymnetis*)
Gymnetis laetula Casey, 1915
Hologymnetis cinerea (Gory and Percheron, 1833) (*Gymnetis*)
Gymnetis punctata Blanchard, 1850
Gymnetis uniformis Blanchard, 1850
Gymnetis aequalis Casey 1915
Gymnetis cuneata Casey, 1915
Gymnetis lobiculata Casey, 1915
Gymnetis simulans Casey, 1915

CETONIINI
CETONIINA

Chlorixanthe Bates, 1889

Chlorixanthe chapini (Cartwright, 1939) (*Chlorixanthe*)

Euphoria Burmeister, 1842
Erirhipis Burmeister, 1842
Erirhipidia Casey, 1915
Euphorhipis Casey, 1915
Euphoriaspis Casey, 1915
Haplophoria Casey, 1915
Isorhipina Casey, 1915
Parisorhipis Casey, 1915
Rhipiphoria Casey, 1915

Euphoria basalis (Gory and Percheron, 1833) (*Cetonia*)
Euphoria crinicauda Casey, 1915
Euphoria biguttata (Gory and Percheron, 1833) (*Cetonia*)
Euphoria binocolata Casey, 1915
Euphoria biplagiata Casey, 1915
Euphoria canescens (Gory and Percheron, 1833) (*Cetonia*)

Euphoria solidula Casey, 1915
Euphoria casselberryi Robinson, 1937 (*Euphoria*)
Euphoria devulsa Horn, 1880 (*Euphoria*)
Euphoria discicollis (Thomson, 1878) (*Stephanucha*)
 Stephanucha atrata Thomson, 1878
 Euphoria aestuosa Horn, 1880
Euphoria fascifera fascifera (LeConte, 1861) (*Euryomia*)
Euphoria fascifera trapezium Casey, 1915 (*Euphoria*)
Euphoria fulgida fulgida (Fabricius, 1775) (*Cetonia*)
 Euphoria turchesinus Voet, 1778
Euphoria fulgida fuscocyanea Casey, 1915 (*Euphoria*)
Euphoria fulgida limbalis Fall, 1905 (*Euphoria*)
Euphoria fulgida holochloris Fall, 1905 (*Euphoria*)
Euphoria geminata (Chevrolat, 1835) (*Cetonia*)
Euphoria herbacea (Olivier, 1789) (*Cetonia*)
 Cetonia antennata Gory and Percheron, 1833
 Cetonia pubera Gyllenhal, 1817
 Eriirhipis occidentalis Knaus, 1916
Euphoria hirtipes Horn, 1880 (*Euphoria*)
Euphoria histrionica Thomson, 1878 (*Euphoria*)
 Euphoria sonora Bates, 1889
 Euphoria scabiosa Casey, 1915
Euphoria inda (Linnaeus, 1764) (*Scarabaeus*)
 Cetonia marilandica Frölich, 1792
 Cetonia barbata Say, 1824
 Cetonia brunnea Gory and Percheron, 1833
 Euphoria nigripennis Klages, 1894
 Euphoria rufobrunnea Casey, 1915
Euphoria kernii Haldeman, 1852 (*Euphoria*)
 Eriirhipis clarkii LeConte, 1854
 Euphoria texana Schaufuss, 1863
 Euphoria connivens Casey, 1915
 Euphoria retusa Casey, 1915
 Euphoria wichitana Casey, 1915
Euphoria leucopyge Bates, 1889 (*Euphoria*)
Euphoria lineoligera (Blanchard, 1850) (*Cetonia*)
 Euphoria xanthomelas Thomson, 1878
Euphoria monticola Bates, 1889 (*Euphoria*)
Euphoria pulchella (Gory and Percheron, 1833) (*Cetonia*)
 Cetonia childrenii Gory and Percheron, 1833
 Cetonia ferrugata Gory and Percheron, 1833
 Cetonia montesuma Gory and Percheron, 1833
 Cetonia thelasco Gory and Percheron, 1833
Euphoria quadricollis Bates, 1889 (*Euphoria*)
 Euphoria arizonica Schaeffer, 1907
Euphoria schottii (LeConte, 1854) (*Eriirhipis*)
Euphoria sepulcralis leucographa (Gory and Percheron, 1833) (*Cetonia*)
 Euphoria limatula Janson, 1881
 Euphoria yucateca Bates, 1889
 Euphoria submetallica Casey, 1915
Euphoria sepulcralis nitens Casey, 1915 (*Euphoria*)
Euphoria sepulcralis rufina (Gory and Percheron, 1833) (*Cetonia*)
 Euphoria histrionella Schaeffer, 1907
 Euphoria testacea Casey, 1915

Euphoria sepulcralis sepulcralis (Fabricius, 1801) (*Cetonia*)
Cetonia reichii Gory and Percheron, 1833
Euphoria appalachia Casey, 1915
Euphoria crinitula Casey, 1915
Euphoria cuprascens Casey, 1915
Euphoria floridana Casey, 1915
Euphoria kansana Casey, 1915
Euphoria oxystemum Casey, 1915
Euphoria scolopacea Casey, 1915

Stephanucha Burmeister, 1842
Anatropis Casey, 1915

Stephanucha anneae Howden, 1955 (*Stephanucha*)
Stephanucha areata (Fabricius, 1775) (*Cetonia*)
Stephanucha thoracica Casey, 1915
Stephanucha bispinis Bates, 1889 (*Stephanucha*)
Stephanucha pilipennis Kraatz, 1883 (*Stephanucha*)
Stephanucha verticalis (Horn, 1880) (*Euphoria*)

Protaetia (*Heteroprotactia*) Miksic, 1963

Protaetia fusca (Herbst, 1790) (*Cetonia*)
Cetonia atomaria Fabricius, 1801
Cetonia mandarina Weber, 1801
Cetonia fictilis Newman, 1838
Protaetia taiwana Nijjima and Kinoshita, 1923
Protaetia bourgoini Paulian, 1960

CREMASTOCHEILINI CREMASTOCHEILINA

Centrochilus Krikken, 1976

Centrochilus howdeni Krikken, 1976 (*Centrochilus*)

Cremastocheilus Knoch, 1801

Cremastocheilus (*Anatrinodia*) Casey, 1915
Cremastocheilus (*Cremastocheilus*) Knoch, 1801
Cremastocheilus (*Macropodina*) Knoch, 1801
Cremastocheilus (*Myrmecotonus*) Mann, 1914
Myrmeceicon Mann, 1914
Cremastocheilus (*Trinodia*) Knoch, 1801

Cremastocheilus (*Trinodia*) *academicus* Krikken, 1982 (*Cremastocheilus*)
Cremastocheilus (*Myrmecotonus*) *angularis* LeConte, 1857 (*Cremastocheilus*)
Cremastocheilus (*Myrmecotonus*) *armatus armatus* Walker, 1866 (*Cremastocheilus*)
Cremastocheilus pilosicollis Horn, 1871
Cremastocheilus (*Myrmecotonus*) *armatus cribripennis* Casey, 1915 (*Cremastocheilus*)
Cremastocheilus (*Myrmecotonus*) *armatus maratimus* Casey, 1915 (*Cremastocheilus*)
Cremastocheilus (*Myrmecotonus*) *armatus montanus* Casey, 1915 (*Cremastocheilus*)
Cremastocheilus (*Macropodina*) *beameri* Cazier, 1940 (*Cremastocheilus*)

Cremastocheilus (Cremastocheilus) canaliculatus Kirby, 1827 (*Cremastocheilus*)
 Cremastocheilus hentzii Harris, 1827
Cremastocheilus (Cremastocheilus) castaneus brevisetosus Casey, 1915 (*Cremastocheilus*)
Cremastocheilus (Cremastocheilus) castaneus castaneus Knoch, 1801 (*Cremastocheilus*)
Cremastocheilus (Cremastocheilus) castaneus lecontei Westwood, 1874 (*Cremastocheilus*)
Cremastocheilus (Cremastocheilus) castaneus pocularis Casey, 1915 (*Cremastocheilus*)
Cremastocheilus (Cremastocheilus) chapini Cazier, 1940 (*Cremastocheilus*)
Cremastocheilus (Cremastocheilus) congener Casey, 1915 (*Cremastocheilus*)
Cremastocheilus (Trinodia) constricticollis Cazier, 1940 (*Cremastocheilus*)
Cremastocheilus (Myrmecotonus) crinitus bifoveatus Van Dyke, 1918 (*Cremastocheilus*)
Cremastocheilus (Myrmecotonus) crinitus crinitus LeConte, 1874 (*Cremastocheilus*)
Cremastocheilus (Myrmecotonus) crinitus pugetanus Casey, 1915 (*Cremastocheilus*)
Cremastocheilus (Trinodia) excavatus Cazier, 1940 (*Cremastocheilus*)
Cremastocheilus (Cremastocheilus) harrisii Kirby, 1827 (*Cremastocheilus*)
Cremastocheilus (Trinodia) hirsutus Van Dyke, 1918 (*Cremastocheilus*)
Cremastocheilus (Myrmecotonus) knochii LeConte, 1853 (*Cremastocheilus*)
 Cremastocheilus crenicollis Westwood, 1874
 Cremastocheilus gracilipes Casey, 1915
 Cremastocheilus areolatus Casey, 1915
Cremastocheilus (Trinodia) lengi Cazier, 1940 (*Cremastocheilus*)
Cremastocheilus (Trinodia) mentalis Cazier, 1940 (*Cremastocheilus*)
Cremastocheilus (Myrmecotonus) mexicanus Schaum, 1841 (*Cremastocheilus*)
 Cremastocheilus villadae Dugés, 1879
Cremastocheilus (Cremastocheilus) nitens LeConte, 1853 (*Cremastocheilus*)
Cremastocheilus (Trinodia) opaculus Horn, 1894 (*Cremastocheilus*)
Cremastocheilus (Macropodina) planatus LeConte, 1863 (*Cremastocheilus*)
Cremastocheilus (Trinodia) planipes Horn, 1885 (*Cremastocheilus*)
Cremastocheilus (Myrmecotonus) pulverulentus Cazier, 1940 (*Cremastocheilus*)
Cremastocheilus (Macropodina) puncticollis Cazier, 1940 (*Cremastocheilus*)
Cremastocheilus (Myrmecotonus) quadratus Fall, 1912 (*Cremastocheilus*)
Cremastocheilus (Trinodia) quadricollis (Casey, 1915) (*Trinodia*)
Cremastocheilus (Cremastocheilus) retractus incisus Casey, 1915 (*Cremastocheilus*)
Cremastocheilus (Cremastocheilus) retractus retractus LeConte, 1874 (*Cremastocheilus*)
 Cremastocheilus walshi Westwood, 1874
Cremastocheilus (Myrmecotonus) robinsoni Cazier, 1940 (*Cremastocheilus*)
Cremastocheilus (Trinodia) saucius LeConte, 1858 (*Cremastocheilus*)
Cremastocheilus (Myrmecotonus) schaumii schaumii LeConte, 1853 (*Cremastocheilus*)
 Cremastocheilus crassipes Westwood, 1874
 Cremastocheilus flohri Westwood, 1874
Cremastocheilus (Myrmecotonus) schaumii tibialis Casey, 1915 (*Cremastocheilus*)
Cremastocheilus (Trinodia) setosifrons (Casey, 1915) (*Trinodia*)
Cremastocheilus (Trinodia) spinifer Horn, 1885 (*Cremastocheilus*)
Cremastocheilus (Cremastocheilus) squamulosus LeConte, 1858 (*Cremastocheilus*)
 Cremastocheilus junior Westwood, 1874
Cremastocheilus (Trinodia) stathamae Cazier, 1962 (*Cremastocheilus*)
Cremastocheilus (Myrmecotonus) tomentosus Warner, 1985 (*Cremastocheilus*)
Cremastocheilus (Cremastocheilus) variolosus Kirby, 1826 (*Cremastocheilus*)
 Cremastocheilus sayi Harris, 1827
 Cremastocheilus cicatricosus Westwood, 1874
 Cremastocheilus percheroni Westwood, 1874
Cremastocheilus (Myrmecotonus) westwoodi tridens Casey, 1915 (*Cremastocheilus*)
Cremastocheilus (Myrmecotonus) westwoodi westwoodi Horn, 1879 (*Cremastocheilus*)
Cremastocheilus (Anatrinodia) wheeleri LeConte, 1876 (*Cremastocheilus*)

Genuchinus Westwood, 1874

Genuchinus ineptus (Horn, 1885) (*Cremastocheilus*)
Genuchinus angustus Casey, 1915

Lissomelas Bates, 1889

Lissomelas flohri Bates, 1889 (*Lissomelas*)
Genuchinus grandis Van Dyke, 1952

Psilocnemis Burmeister, 1842

Psilocnemis leucosticta Burmeister, 1842 (*Psilocnemis*)

INCAINI

Inca LePeletier and Serville, 1828

Inca clathrata sommeri Westwood, 1845 (*Inca*)

OSMODERMINI

Osmoderma LePeletier and Serville, 1828

Gymnodi Kirby, 1827
Gymnodus Kirby, 1837

Osmoderma eremicola (Knoch, 1801) (*Cetonia*)
Osmoderma scabra (Palisot de Beauvois, 1805) (*Trichius*)
Trichius foveatus Kirby, 1837
Trichius rugosus Kirby, 1837
Osmoderma beauvoisii Bainbridge, 1841
Osmoderma delicatula Casey, 1915
Osmoderma gracilipes Casey, 1915
Osmoderma caviceps Casey, 1915
Osmoderma lacustrina Casey, 1915
Osmoderma subplanata Casey, 1915 (*Osmoderma*)
Osmoderma montana Wickham, 1920

TRICHIINI

Apeltastes Howden, 1968

Apeltastes elongata Howden, 1968 (*Apeltastes*)

Gnorimella Casey, 1915

Gnorimella maculosa (Knoch, 1801) (*Cetonia*)
Trichius bigsbii Kirby, 1827
Gnorimus dissimilis Gory and Percheron, 1833

Trichiotinus Casey, 1915

Trichiotinus affinis (Gory and Percheron, 1833) (*Trichius*)
Trichius variabilis Burmeister and Schaum, 1841

Trichius mutabilis Schaum, 1844
Trichiotinus venticosus Casey, 1915
Trichiotinus parvulus Casey, 1915
Trichiotinus assimilis (Kirby, 1837) (*Trichius*)
Trichius bistriga Newman, 1838
Trichius variabilis Burmeister and Schaum, 1841
Trichiotinus bibens (Fabricius, 1775) (*Trichius*)
Trichiotinus lunulatus (Fabricius, 1775) (*Trichius*)
Trichius viridulus Fabricius, 1775
Trichius virens Gmelin, 1790
Trichius variabilis Burmeister and Schaum, 1841
Trichius mutabilis Schaum, 1844
Trichius semiviridis Casey, 1914
Trichius carolinensis Casey, 1914
Trichius rasilicauda Casey, 1915
Trichius rufiventris Casey, 1915
Trichiotinus piger (Fabricius, 1775) (*Trichius*)
Trichius drummond Gory and Percheron, 1833
Trichius rotundicollis Kirby, 1837
Trichiotinus reductus Casey, 1915
Trichiotinus rufobrunneus (Casey, 1914) (*Trichius*)
Trichius obesulus Casey, 1914
Trichiotinus texanus (Horn, 1876) (*Trichius*)
Trichiotinus monticola Casey, 1915
Trichiotinus intermedius Casey, 1915
Trichiotinus viridans (Kirby, 1837) (*Trichius*)
Trichius variabilis Burmeister and Schaum, 1841

Trigonopeltastes Burmeister, 1840
Archimedii Kirby, 1827 (*nomen oblitum*)
Euclidii Kirby, 1827 (*nomen oblitum*)
Roplisa Casey, 1909

Trigonopeltastes delta (Forster, 1771) (*Scarabaeus*)
Trigonopeltastes discrepans Howden, 1968 (*Trigonopeltastes*)
Trigonopeltastes floridana (Casey, 1909) (*Roplisa*)
Trigonopeltastes frontalis Bates, 1889 (*Trigonopeltastes*)
Trigonopeltastes sallaei sinaloensis Howden, 1968 (*Trigonopeltastes*)
Trigonopeltastes truncata Howden, 1968 (*Trigonopeltastes*)

VALGINI

Valgus Scriba, 1790
Acanthurus Kirby, 1827
Homovalgus Kolbe, 1897

Valgus californicus Horn, 1870 (*Valgus*)
Valgus canaliculatus (Olivier, 1789) (*Cetonia*)
Trichius variegatus Palisot de Beauvois, 1805
Valgus hemipterus (Linnaeus, 1758) (*Scarabaeus*)
Scarabaeus variegatus Scopoli, 1763
Valgus minutus Casey, 1909 (*Valgus*)
Valgus seticollis (Palisot de Beauvois, 1805) (*Trichius*)
Trichius squamiger Palisot de Beauvois, 1805