

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.

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SCARABAEOIDEA

LUCANIDAE

LUCANINAE

LUCANINI

Lucanus Scopoli, 1763

Hexaphyllus Mulsant, 1839

Pseudolucanus Hope, 1845

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*)

Pseudolucanus bicostatus Angell, 1917)

Lucanus placidus Say, 1825 (*Lucanus*)

Lucanus lentus Laporte, 1840

DORCINI

Dorcus MacLeay, 1819

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

Dorcus caucasicus Ganglbauer, 1886

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 coeruleus 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 Sturm, 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

SINODENDRINI

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 virginensis 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 punctatostrigatus (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 approximatidentatus 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 sonorae 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 bajaensis Howden, 1964 (*Bolbelasmus*)
Bolbelasmus hornii (Rivers, 1886) (*Bradycinetus*)
Bolbelasmus minor (Linell, 1896) (*Bradycinetus*)
Bolbelasmus variabilis Howden, 1964 (*Bolbelasmus*)

Bolboceras Kirby, 1819
 Odonteus Samouelle, 1819
 Odontaeus Dejean, 1821

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 (*Bolbocerosoma*) Schaeffer, 1906

Bolbocerosoma (*Bolbocerosoma*) *biplagiatum* Dawson and McCollock, 1924 (*Bolbocerosoma*)

Bolbocerosoma (*Bolbocerosoma*) *bruneri* Dawson and McCollock, 1924 (*Bolbocerosoma*)

Bolbocerosoma (*Bolbocerosoma*) *cartwrighti* Howden, 1955 (*Bolbocerosoma*)

Bolbocerosoma (*Bolbocerosoma*) *confusum* Brown, 1928 (*Bolbocerosoma*)

Bolbocerosoma (*Bolbocerosoma*) *elongatum* Howden, 1955 (*Bolbocerosoma*)

Bolbocerosoma (*Bolbocerosoma*) *farctum* (Fabricius, 1775) (*Scarabaeus*)

Scarabaeus cephus Fabricius, 1775

Bolbocerosoma (*Bolbocerosoma*) *hamatum* Brown, 1929 (*Bolbocerosoma*)

Bolbocerosoma (*Bolbocerosoma*) *lepidissimum* Brown, 1928 (*Bolbocerosoma*)

Bolbocerosoma (*Bolbocerosoma*) *pusillum pusillum* Dawson and McCollock, 1924 (*Bolbocerosoma*)

Bolbocerosoma (*Bolbocerosoma*) *pusillum townesi* Howden, 1955 (*Bolbocerosoma*)

Bolbocerosoma (*Bolbocerosoma*) *quadricornum* Robinson, 1941 (*Bolbocerosoma*)

Bolbocerosoma (*Bolbocerosoma*) *ritcheri* Howden, 1955 (*Bolbocerosoma*)

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

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Ochodaeus Dejean, 1821

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 luscinius 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 Nikolayev, 1995

Neochodaeus frontalis (LeConte, 1863) (*Ochodaeus*)

Ochodaeus complex LeConte, 1868

Neochodaeus praesidii (Bates, 1887) (*Ochodaeus*)

Parochodaeus Nikolayev, 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 ritcheri (Carlson, 1975) (*Ochodaeus*)

CHAETOCANTHINAE

PSEUDOCHODAEINI

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*)
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

GLAPHYRINAE

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 (Koshantschikovi) 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 (Ammonoecius) asellus Schmidt, 1907 (*Aphodius*)
Aphodius nanus Horn, 1887
Aphodius (Platyderides) atwateri Cartwright, 1944 (*Aphodius*)
Aphodius (Stenotothorax) badipes Melsheimer, 1845 (*Aphodius*)
Aphodius oblongus Say, 1823
Aphodius baileyi Skelley and Gordon, 2002 (*Aphodius*)
Aphodius bakeri Skelley and Gordon, 2002 (*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) cynomysi Brown, 1927 (*Aphodius*)
Aphodius (Chilothorax) davisii 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) fenyesi 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 (Koshantschikovius) fucosus Schmidt, 1922 (*Aphodius*)
Aphodius rubidus LeConte, 1857
Aphodius gambrinus Skelley and Gordon, 2002 (*Aphodius*)

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 Sturm, 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 Walth, 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 (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 (Koshantschikovius) rubeolus (Palisot de Beauvois, 1809) (*Scarabaeus*)
Aphodius copronymus Melsheimer, 1845
Aphodius (Koshantschikovius) 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 (Koshantschikovius) 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 (Koshantschikovius) 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) (*Psammadius*)
Xeropsamobeus ambiguus (Fall, 1907) (*Psammadius*)

DIDACTYLINI

Aidophus Balthasar, 1963

Aidophus knausii (Fall, 1905) (*Aphodius*)
Aphodius wolcottii Blatchley, 1910
Aidophus parvus (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*)

Ataeniopsis Petrovitz, 1973

Ataeniopsis duncani (Cartwright, 1974) (*Ataenius*)
Ataeniopsis figurator (Harold, 1874) (*Ataenius*)
Ataeniopsis parkeri (Cartwright, 1974) (*Ataenius*)
Ataeniopsis rugopygus (Cartwright, 1974) (*Ataenius*)

Ataenius Harold, 1867
Hexalus Mulsant and Rey, 1869

Auperia Duval, 1856

- 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*)
 Auperia 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 cribrithorax Bates, 1887 (*Ataenius*)
Ataenius cylindrus Horn, 1871 (*Ataenius*)
 Ataenius horni Harold, 1874
Ataenius desertus Horn, 1871 (*Ataenius*)
Ataenius edistoi Cartwright, 1974 (*Ataenius*)
Ataenius erratus Fall, 1930 (*Ataenius*)
Ataenius exiguus Brown, 1932 (*Ataenius*)
Ataenius fattigi Cartwright, 1948 (*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 hirsutus Horn, 1871 (*Ataenius*)
Ataenius imbricatus (Melsheimer, 1844) (*Aphodius*)
 Ataenius sordidus Harold, 1869
Ataenius inquisitus Horn, 1887 (*Ataenius*)
Ataenius insculptus Horn, 1878 (*Ataenius*)
Ataenius integer Harold, 1868 (*integer*)
 Ataenius anticus Fall, 1930
 Ataenius granchaocensis Balthasar, 1939
 Ataenius histrionicus Balthasar, 1947
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 miamii Cartwright, 1934 (*Ataenius*)
Ataenius nocturnus (Nomura, 1943) (*Saprosites*)

Ataenius nunenmacheri Cartwright, 1974 (*Ataenius*)
Ataenius oklahomensis Brown, 1930 (*Ataenius*)
Ataenius opatrinus Harold, 1867 (*Ataenius*)
 Ataenius narialis Petrovitz, 1973
 Ataenius woodruffi Cartwright, 1974
 Ataenius paraperforatus Deloya and Ibéñez-Bernal, 2000
Ataenius ovatulus Horn, 1871 (*Ataenius*)
 Ataenius lecontei Harold, 1874
Ataenius picinus Harold, 1867 (*Ataenius*)
 Ataenius duplopunctatus Lea, 1923
 Ataenius saluator Fall, 1930
 Ataenius queirosii Paulian, 1934
 Ataenius darlingtoni Hinton, 1937
 Ataenius boucomontii Paulian, 1937
 Ataenius alegrus Balthasar, 1947
 Saprosites rugosus Richards, 1959
Ataenius pseudocarinator Balthasar, 1947 (*Ataenius*)
 Ataenius vandykei Cartwright, 1974
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 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 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 wenzelii Horn, 1887 (*Ataenius*)
 Ataenius ludovicianus Fall, 1930

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*)

Haroldataenius Chalumeau, 1981

Haroldataenius (*Haroldataenius*) Chalumeau, 1981

Haroldataenius (*Sayloria*) Chalumeau, 1981

Haroldataenius (*Sayloria*) *hintoni* Saylor, 1933 (*Ataenius*)

Haroldataenius (*Haroldataenius*) *mariarum* (Bates, 1887) (*Ataenius*)

Martineziella Chalumeau, 1986

Martinezia Chalumeau, 1983

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

Parataenius Balthasar, 1961

Brancoataenius Paulian, 1979

Parataenius simulator (Harold, 1868) (*Ataenius*)

Psammodius schwarzi Linell, 1896

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 Rakovic, 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

Canthon (*Boreocanthon*) Halfpter, 1958

Canthon (*Canthon*) Hoffmannsegg, 1817

Coprobium Latreille, 1829

Coeloscelis Reiche, 1841

Paedohyboma Kolbe, 1893

Canthomoechus Pereira and Martínez, 1959

Canthon (*Glaphyrocantthon*) Martínez, 1948

Coprocantthon Martínez, 1948

Geocantthon Pereira and Martínez, 1956

Canthon (*Canthon*) *chalcites* (Haldeman, 1843) (*Coprobium*)

Canthon (*Boreocanthon*) *coahuilensis* Howden, 1966 (*Canthon*)

Canthon (*Canthon*) *cyanellus cyanellus* LeConte, 1859 (*Canthon*)

Canthon (*Boreocanthon*) *depressipennis* LeConte, 1859 (*Canthon*)

Canthon (*Boreocanthon*) *ebenus* (Say, 1823) (*Ateuchus*)

Canthon (*Glaphyrocantthon*) *femoralis femoralis* (Chevrolat, 1834) (*Coprobium*)

Canthon balsensis Martínez and Halfpter, 1972

Canthon (*Boreocanthon*) *forreri* Bates, 1887 (*Canthon*)

Canthon (*Canthon*) *humectus* (Say, 1832) (*Ateuchus*)

Canthon gagatinus Harold, 1863

Canthon amethystinum Harold, 1863

Canthon hidalgoensis Bates, 1887

Canthon (*Canthon*) *imitator* Brown, 1946 (*Canthon*)

Canthon laevis Bates, 1887

Canthon floridanus Brown, 1946

Canthon (*Canthon*) *indigaceus* LeConte, 1866 (*Canthon*)

Canthon chevrolati Harold, 1868

Canthon (*Boreocanthon*) *lecontei* Harold, 1868 (*Canthon*)

Canthon (*Boreocanthon*) *melanus* Robinson, 1948 (*Canthon*)

Canthon (*Boreocanthon*) *mixtus* Robinson, 1948 (*Canthon*)

Canthon (*Canthon*) *obliquus* Horn, 1894 (*Canthon*)

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 (*Boreocanthon*) *praticola* LeConte, 1859 (*Canthon*)

Canthon vetustus Pierce, 1946

Canthon (*Boreocanthon*) *probus* (Germar, 1824) (*Ateuchus*)

Canthon minor Sturm, 1843

Canthon abrasus LeConte, 1859

Canthon (*Boreocanthon*) *puncticollis* LeConte, 1866 (*Canthon*)

Canthon nyctelius Bates, 1887

Canthon integricollis Schaeffer, 1915

Canthon (*Boreocanthon*) *simplex* LeConte, 1857 (*Canthon*)

Canthon corvinus Harold, 1868

Canthon militaris Horn, 1870
Canthon humeralis Horn, 1870
Canthon antiquus Pierce, 1946
Canthon (Canthon) vigilans LeConte, 1858 (*Canthon*)
Canthon (Glaphyrocantion) viridis (Palisot de Beauvois, 1805) (*Copris*)
Ateuchus obsoletus Say, 1823
Onthophagus viridicatus Say, 1835
Canthon metallicus Sturm, 1843

Deltochilum Eschscholtz, 1822
Anamnesis Vigers, 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*)

Melanocantion Halffter, 1958

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

Pseudocantion Bates, 1887
Opiocantion Paulian, 1947

Pseudocantion 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 macclevei 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*)

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*)

Oniticellus LePeletier and Serville, 1828
 Tragiscus Klug, 1855
 Tinicellus Péringuey, 1901

Oniticellus rhinocerulus Bates, 1889 (*Oniticellus*)

ONITINI

Onitis Fabricius, 1798

Onitis alexis Klug, 1835 (*Onitis*)

ONTHOPHAGINI

Onthophagus Latreille, 1802

Chalcoderus 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 cynomysi 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 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 (*Coprophanaeus*) D'Olsoufieff, 1924
Coprophanaeus (*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 Halffer, 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) palliatus Sturm, 1843 (*Phanaeus*)
Phanaeus (Phanaeus) quadridens (Say, 1835) (*Copris*)
Phanaeus violaceus Laporte, 1840
Phanaeus laevipennis Sturm, 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 longipennis Howden, 1997 (*Podolasia*)
Podolasia peninsularis Howden, 1954 (*Podolasia*)
Podolasia saylori Howden, 1954
Podolasia pilosa Howden, 1954 (*Podolasia*)
Podolasia rotundipennis 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 and Rey, 1870
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*)
 Omaloelia 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) (*Omaloelia*)
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 Blatchley, 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 chrysomelina 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*)

Hypotrichia LeConte, 1862

Hypotrichia spissipes LeConte, 1862 (*Hypotrichia*)

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*) *anomaloides* (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 (*Phyllophaga*)
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) (*Listrochelus*)
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 austriacolia 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) invisa 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) miraflora 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 (Listrochelus) nogueirana Morón, 2002 (*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) paternoii 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 (Listrochelus) seri Morón, 2002 (*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) sprete (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 mesclerensis 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 petiti (Guérin-Méneville, 1838) (*Melolontha*)
Melolontha leucogramma Blanchard, 1851
Polyphylla dubia Hatch, 1972
Polyphylla pottorum Hardy and Andrews, 1978 (*Polyphylla*)
Polyphylla pubescens Cartwright, 1939 (*Polyphylla*)
Polyphylla ratcliffi 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 rugosoides 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 pinguens 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*)

Macrodactylus Dejean, 1821
 Stenothorax Harris, 1827

Macrodactylus angustatus (Palisot de Beauvois, 1805) (*Melolontha*)
 Macrodactylus setulosus LeConte, 1856
Macrodactylus fulvescens Bates, 1887 (*Macrodactylus*)
 Macrodactylus nigratarsis Bates, 1887
 Macrodactylus rhomboderus Bates, 1887
Macrodactylus impressus Bates, 1887 (*Macrodactylus*)
Macrodactylus infuscatus Bates, 1887 (*Macrodactylus*)
Macrodactylus lineaticollis Bates, 1887 (*Macrodactylus*)
Macrodactylus mexicanus Burmeister, 1845 (*Macrodactylus*)
Macrodactylus murinus Bates, 1887 (*Macrodactylus*)
Macrodactylus nigripes Bates, 1887 (*Macrodactylus*)
Macrodactylus rufescens Bates, 1887 (*Macrodactylus*)
Macrodactylus silaonus Bates, 1887 (*Macrodactylus*)
Macrodactylus subspinosus (Fabricius, 1775) (*Melolontha*)
 Melolontha elongata Herbst, 1826
 Macrodactylus polyphagus Burmeister, 1855
 Macrodactylus angustatus LeConte, 1856
 Macrodactylus barbatus Fitch, 1863
Macrodactylus uniformis Horn, 1876 (*Macrodactylus*)
Macrodactylus variipes Bates, 1887 (*Macrodactylus*)
Macrodactylus virens Bates, 1887 (*Macrodactylus*)

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 nigrata 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 nigrifula 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 nimbosea 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) (*Strigodermella*)
 Strigodermella oklahomensis Hatch, 1930
Strigoderma pimalis Casey, 1884 (*Strigoderma*)
 Strigoderma prolixella Casey, 1915
 Strigoderma sonorica 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 wernerii 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 Sturm, 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 (Sturm, 1843) (*Pelidnota*)
 Pelidnota laeta Sturm, 1843
Chrysina woodii (Horn, 1885) (*Plusiotis*)

Cotalpa Burmeister, 1844
 Ciocotalpa 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 Bolívar y Pieltain, Jiménez-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
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*)
 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 parallela (Casey, 1915) (*Ochrosidia*)
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 trachypygyus 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 brevicruris 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 cultripes 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) (*Ligyru*s)
 Oxygrylius pimalis Casey, 1915

Tomarus Erichson, 1847
 *Ligyru*s 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
 *Ligyru*s *californicus* Casey, 1909
 *Ligyru*s *spissipes* Casey, 1909
 *Ligyru*s *arizonensis* Casey, 1915
 *Ligyru*s *bicorniculatus* Casey, 1915
 *Ligyru*s *brevipes* Casey, 1915
 *Ligyru*s *breviusculus* Casey, 1915
 *Ligyru*s *curtipennis* Casey, 1915
 *Ligyru*s *effetus* Casey, 1915
 *Ligyru*s *farctus* Casey, 1915
 *Ligyru*s *lacustris* Casey, 1915
 *Ligyru*s *laetulus* Casey, 1915
 *Ligyru*s *laevicauda* Casey, 1915
 *Ligyru*s *laticauda* Casey, 1915
 *Ligyru*s *laticollis* Casey, 1915
 *Ligyru*s *longulus* Casey, 1915
 *Ligyru*s *lucublandus* Casey, 1915
 *Ligyru*s *parallelus* Casey, 1915
 *Ligyru*s *puncticauda* Casey, 1915
 *Ligyru*s *remotus* Casey, 1915
 *Ligyru*s *rubidus* Casey, 1915
 *Ligyru*s *scitulus* Casey, 1915
 *Ligyru*s *texanus* Casey, 1915
 *Ligyru*s *virginicus* Casey, 1915
Tomarus nasutus (Burmeister, 1847) (*Podalgus*)
 *Ligyru*s *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) (*Ligyrus*)
 Ligyrodes aztecus Casey, 1915
 Ligyrodes propinquus Casey, 1915
Tomarus selanderi (Cartwright, 1959) (*Bothynus*)
Tomarus subtropicus (Blatchley, 1922) (*Ligyrus*)
 Ligyrus 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*) *antonii* (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 schafraancki 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*)

Gymnetis MacLeay, 1819
 Gymnetoides Martínez, 1949

Gymnetis flavomarginata sallei (Schaum, 1849) (*Gymnetis*)
 Gymnetis marmorea Burmeister, 1842
 Gymnetis tristis Burmeister, 1847

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

Erirhipis occidentalis Knaus, 1916
Euphoria hirtipes Horn, 1880 (*Euphoria*)
Euphoria histrionica Thomson, 1878 (*Euphoria*)
Euphoria sonorae 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*)
Erirhipis 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) (*Erirhipis*)
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 oxysternum 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 Burmeister, 1842

Protaetia (*Heteroprotaetia*) Miksic, 1963

Protaetia fusca (Herbst, 1790) (*Cetonia*)
Cetonia atomaria Fabricius, 1801
Cetonia mandarina Weber, 1801
Cetonia fictilis Newman, 1838
Protaetia taiwana Nijima 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 maritimus* 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*) *castaneae brevisetosus* Casey, 1915 (*Cremastocheilus*)
Cremastocheilus (*Cremastocheilus*) *castaneae castaneae* Knoch, 1801 (*Cremastocheilus*)
Cremastocheilus (*Cremastocheilus*) *castaneae lecontei* Westwood, 1874 (*Cremastocheilus*)
Cremastocheilus (*Cremastocheilus*) *castaneae pocularis* Casey, 1915 (*Cremastocheilus*)
Cremastocheilus (*Cremastocheilus*) *chapini* Cazier, 1940 (*Cremastocheilus*)
Cremastocheilus (*Cremastocheilus*) *congener* Casey, 1915 (*Cremastocheilus*)
Cremastocheilus (*Trinodia*) *constricollis* 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*)

OSMODERMATINI

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
 Archimедii 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 serricollis Fitch, 1858 (*Valgus*)
Valgus seticollis (Palisot de Beauvois, 1805) (*Trichius*)
 Trichius squamiger Palisot de Beauvois, 1805