

# Insecta-Coleoptera-Haliplidae checkList

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## ***Algophilus* Zimmermann, 1924**

*Algophilus lathridioides* Zimmermann, 1924 : AT ( South Africa)

## ***Apteraliplus* Chandler, 1943**

*Apteraliplus parvulus* (Roberts, 1913) : NA ( US (California, Oregon, Washington))

*Brychius parvulus* Roberts, 1913

Syn.: *Haliphus wallisi* Hatch, 1944

## ***Brychius* Thomson, 1859**

*Brychius elevatus* (Panzer, 1793) : PA ( Albania, Austria, Belgium, Bosnia Herzegovina, Bulgaria, Byelorussia, Croatia, Czech Republic, Denmark, Estonia, Finland, France, Germany, Great Britain, Iraq, Ireland, Italy, Kyrgyzstan, Latvia, Liechtenstein, Luxemburg, Montenegro, Netherlands, Norway, Poland, Romania, Russia (East Siberia, Central European Territory, North European Territory, South European Territory, West Siberia), Slovakia, Slovenia, Spain, Sweden, Ukraine, Yugoslavia)

*Dytiscus elevatus* Panzer, 1793

Syn.: *Brychius cristatus* J.Sahlberg., 1875

Syn.: *Brychius intermedius* G.Müller., 1908

Syn.: *Brychius obenbergeri* Říha., 1952

Syn.: *Brychius rossicus* Semenov, 1898

Syn.: *Brychius ssp. norvegicus* Munster., 1922

*Brychius glabratus* (Villa & Villa, 1835) : PA ( Italy)

*Haliphus glabratus* Villa & Villa, 1835

Syn.: *Haliphus aequatus* Aubé, 1836

*Brychius hornii* Crotch, 1873 : NA ( Canada (Alberta, British Columbia, Manitoba, Saskatchewan), US (California, Colorado, Idaho, Montana, Oregon, Utah, Washington).)

Syn.: *Brychius albertanus* Carr, 1928

*Brychius hungerfordi* Spangler, 1954 : NA ( Canada (Ontario), US (Michigan).)

*Brychius pacificus* Carr, 1928 : NA ( Canada (British Columbia), US (California).)

## ***Haliphus* Latreille, 1802**

Syn.: *Cnemidotus* Illiger, 1802

Syn.: *Hoplitus* Clairville, 1806

## **subgenus *Haliplidius* Guignot, 1928**

*Haliphus (Haliplidius) confinis* Stephens, 1828 : PA ( Austria, Belgium, Byelorussia, Croatia, Czech Republic, Denmark, Finland, France, Germany, Great Britain, Greece, Hungary, Iraq, Ireland, Italy, Kazakhstan, Latvia, Luxemburg, Montenegro, Netherlands, Norway, Poland,

Russia (Central European Territory, East Siberia, North European Territory, South European Territory, West Siberia), Slovakia, Slovenia, Spain, Sweden, Switzerland, Transcaucasia, Turkey, Ukraine, Yugoslavia.)

Syn.: *Haliphus lineatus* Aubé, 1836

Syn.: *Haliphus* var. *concolor* Lentz, 1879

Syn.: *Haliphus* var. *halberti* Bullock, 1928

Syn.: *Haliphus* var. *nebulosus* Stephens, 1828

Syn.: *Haliphus* var. *pallens* Fowler, 1887

*Haliphus (Haliplidius) obliquus* (Fabricius, 1787) : PA ( Albania, Austria, Belgium, Bosnia Herzegovina, Bulgaria, Byelorussia, Croatia, Czech Republic, Denmark, Finland, France, Germany, Great Britain, Greece, Hungary, Iran, Iraq, Ireland, Italy, Latvia, Liechtenstein, Luxembourg, Morocco, Netherlands, Norway, Poland, Romania, Russia (Central European Territory, South European Territory, Siberia), Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Transcaucasia, Turkey, Ukraine, Yugoslavia.)

*Dytiscus obliquus* Fabricius, 1787

Syn.: *Dytiscus amoenus* Olivier, 1795

Syn.: *Haliphus albinus* Reitter, 1911

Syn.: *Haliphus* var. *muelleri* Reitter, 1912

*Haliphus (Haliplidius) rejseki* Štápný & Boukal, 2003 : PA ( China (Sichuan).)

*Haliphus (Haliplidius) subseriatus* Zimmermann, 1921 : NT ( Argentina, Chile, Falkland Islands.)

*Haliphus (Haliplidius) varius* Nicolai, 1822 : PA ( Belgium, Byelorussia, Czech Republic, Finland, France, Germany, Great Britain, Italy, Netherlands, Poland, Russia (Central European Territory, North European Territory, South European Territory), Slovakia, Ukraine.)

Syn.: *Haliphus maritimus* Fairmaire & Laboulbène, 1855

Syn.: *Haliphus pictus* Mannerheim, 1844

### subgenus *Haliphus* Latreille, 1802

*Haliphus (Haliphus) aliae* Vondel, 2003 : PA ( China (Tianjin).)

*Haliphus (Haliphus) apicalis* Thomson, 1868 : NA, PA ( Canada (Alberta, British Columbia, Manitoba, Northwest Territories, Saskatchewan, Yukon Territory), US (Alaska, Colorado, Minnesota, New Mexico, North Dakota, South Dakota, Utah, Washington, Wyoming); Belgium, Denmark, Germany, Great Britain, Hungary, Ireland, Netherlands, Norway, Poland, Russia (North European Territory, West Siberia), Sweden)

Syn.: *Haliphus brevis* Stephens, 1828

Syn.: *Haliphus striatus* Sharp, 1869

Syn.: *Haliphus strigatus* Roberts, 1913

*Haliphus (Haliphus) blanchardi* Roberts, 1913 : NA ( Canada (Ontario, Quebec), US (Connecticut, Georgia, Illinois, Louisiana, Massachusetts, Michigan, Minnesota, Missouri, New Jersey, New York, Rhode Island, Wisconsin).)

*Haliphus (Haliphus) distinctus* Wallis, 1933 : NA ( Canada (British Columbia), US (California, Colorado, Idaho, Montana, Oregon, Utah, Washington, Wyoming).)

*Haliphus (Haliphus) dorsomaculatus* Zimmermann, 1924 : NA ( Canada (British Columbia), US (California, Idaho, Montana, Oregon, Utah, Washington, Wyoming).)

Syn.: *Haliphus allisonae* Brigham, 1977

*Haliphus (Haliphus) falli* Mank, 1940 : NA ( Canada (Manitoba, Northwest Territories, Quebec, Yukon Territory), US (Alaska).)

*Haliphus (Haliphus) fluviatilis* Aubé, 1836 ( Afghanistan, Austria, Belgium, Bosnia Herzegovina, Bulgaria, Byelorussia, Croatia, Czech Republic, Denmark, Finland, France,

Germany, Great Britain, Greece, Hungary, Ireland, Italy, Kazakhstan, Kyrgyzstan, Latvia, Luxembourg, Macedonia, Netherlands, Poland, Romania, Russia (Central European Territory, East Siberia, North European Territory, South European Territory, West Siberia), Serbia, Slovakia, Spain, Sweden, Switzerland, Transcaucasia, Turkey, Ukraine, Yugoslavia.)

Syn.: *Haliphus var. maculatus* Gozis, 1915

Syn.: *Haliphus var. mannerheimi* Gozis, 1915

*Haliphus (Haliphus) fulvicollis* Erichson, 1837 : PA ( Belgium, Bosnia Herzegovina, Bulgaria, Byelorussia, Caucasus, Croatia, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Italy, Kazakhstan, Netherlands, Norway, Poland, Russia (Central European Territory, North European Territory, South European Territory, West Siberia), Slovakia, Sweden, Transcaucasia, Ukraine, Yugoslavia.)

Syn.: *Haliphus jakowlewi* Semenov, 1898

*Haliphus (Haliphus) furcatus* Seidlitz, 1887 : PA ( Armenia, Austria, Belgium, Byelorussia, China (Heilongjiang, Inner Mongolia), Denmark, Estonia, Finland, France, Georgia, Germany, Great Britain, Hungary, Italy, Kazakhstan, Latvia, Mongolia, Netherlands, Poland, Romania, Russia (South European Territory, West Siberia), Slovakia, Sweden, Ukraine.)

Syn.: *Haliphus fluviatilis var. mannerheimi* Seidlitz, 1887

*Haliphus (Haliphus) fuscicornis* Holmen, Vondel & Petrov, 2006 : PA ( Russia (East Siberia), Kazakhstan)

*Haliphus (Haliphus) harminae* Vondel, 1990 : PA ( China (Hubei, Hunan, Shaanxi).)

*Haliphus (Haliphus) heydeni* Wehncke, 1875 : PA ( Armenia, Austria, Belgium, Bosnia Herzegovina, Bulgaria, Byelorussia, Caucasus, Croatia, Czech Republic, Denmark, Finland, France, Germany, Great Britain, Greece, Hungary, Iran, Italy, Latvia, Liechtenstein, Kazakhstan, Luxemburg, Macedonia, Netherlands, Norway, Poland, Romania, Russia (Central European Territory, East Siberia, North European Territory, South European Territory, West Siberia), Slovakia, Slovenia, Spain, Sweden, Switzerland, Transcaucasia, Turkestan, Turkey, Ukraine.)

Syn.: *Haliphus foveostriatus* Thomson, 1884

Syn.: *Haliphus fulvicollis var. romanus* Fiori, 1904

Syn.: *Haliphus multipunctatus* Wehncke, 1875

Syn.: *Haliphus ruficollis var. pedemontanus* Fiori, 1904

*Haliphus (Haliphus) immaculatus* Gerhardt, 1877 : PA ( Austria, Belgium, Byelorussia, Czech Republic, Denmark, Estonia, Finland, France, Germany, Great Britain, Hungary, Ireland, Latvia, Luxembourg, Netherlands, Norway, Poland, Romania, Russia (Central European Territory, East Siberia, Far East, North European Territory, South European Territory, West Siberia), Slovakia, Spain, Sweden, Switzerland, Ukraine.)

*Haliphus (Haliphus) immaculicollis* Harris, 1828 : NA ( Canada (Alberta, British Columbia, Labrador, Manitoba, New Brunswick, Newfoundland, Nova Scotia, Northwest Territories, Ontario, Quebec, Prince Edward Island, Saskatchewan, Yukon Territory), St. Pierre & Miquelon, US (Alaska, Arizona, California, Colorado, Connecticut, District of Columbia, Idaho, Illinois, Indiana, Iowa, Maine, Maryland, Massachusetts, Michigan, Minnesota, Montana, Nebraska, New Hampshire, New Jersey, New York, North Dakota, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming); Mexico.)

Syn.: *Haliphus americanus* Aubé, 1838

Syn.: *Haliphus pallidus* Roberts, 1913

Syn.: *Haliphus robertsi* Zimmermann, 1924

*Haliphus (Haliphus) interjectus* Lindberg, 1937 : PA ( Finland, Latvia, Russia (East Siberia, Far East, North European Territory, West Siberia).)

*Haliphus (Haliphus) japonicus* Sharp, 1873 : PA ( China (Beijing, Guizhou, Jiangsu, Sichuan,

Shanghai, Yunnan, Zhejiang), Japan (Hokkaido, Honshu, Kyushu), Russia (Far East.)

Syn.: *Haliphus brevior* Nakane, 1963

Syn.: *Haliphus hummeli* Falkenström, 1932

Syn.: *Haliphus rishwani* Makhan, 1999

*Haliphus (Haliphus) kamiyai* Nakane, 1963 : PA ( Japan (Honshu))

*Haliphus (Haliphus) kirgisiensis* Holmen & Vondel, 2006 : PA ( Kyrgyzstan)

*Haliphus (Haliphus) latreillei* Jia & Vondel, 2011 : PA ( China (Guizhou))

*Haliphus (Haliphus) lineolatus* Mannerheim, 1844 : PA ( Austria, Belgium, Bulgaria, Byelorussia, Denmark, Finland, France, Germany, Great Britain, ? Iraq, Ireland, Italy, Kazakhstan, Latvia, Macedonia, Mongolia, Netherlands, Norway, Poland, Russia (Central European Territory, East Siberia, North European Territory, South European Territory, West Siberia), Sweden, Switzerland, Transcaucasia, Ukraine.)

Syn.: *Haliphus browneanus* Sharp, 1913

Syn.: *Haliphus brownei* Sharp, 1913

Syn.: *Haliphus nomax* F. Balfour-Browne, 1911

Syn.: *Haliphus nomax* var. *laevigatus* Falkenström, 1936

Syn.: *Haliphus schaumii* Solsky, 1867

Syn.: *Haliphus transversus* Thomson, 1870

*Haliphus (Haliphus) longulus* LeConte, 1850 : NA ( Canada (Alberta, British Columbia, Manitoba, New Brunswick, Northwest Territories, Nova Scotia, Ontario, Prince Edward Island, Quebec, Saskatchewan), US (California, Colorado, Idaho, Illinois, Indiana, Iowa, Maine, Massachusetts, Michigan, Minnesota, Montana, Nevada, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Oregon, Rhode Island, South Dakota, Washington, Wisconsin).)

Syn.: *Haliphus hoppingi* Wallis, 1933

*Haliphus (Haliphus) regimbarti* Zaitzev, 1908 : PA ( China (Anhui, Fujian, Guangdong, Guangxi, Guizhou, Henan, Hubei, Hunan, Jiangsu, Jiangxi, Shaanxi, Shandong, Yunnan, Zhejiang), Taiwan.)

Syn.: *Haliphus brevis* Wehncke, 1880

Syn.: *Haliphus sauteri* Zimmermann, 1924

*Haliphus (Haliphus) ruficollis* (De Geer, 1774) : PA ( Afghanistan, Armenia, Austria, Belgium, Bosnia Herzegovina, Bulgaria, Byelorussia, Caucasus, China (Xinjiang), Croatia, Czech Republic, Denmark, Estonia, Finland, France, Great Britain, Germany, Greece, Hungary, Iran, Iraq, Ireland, Italy, Kazakhstan, Latvia, Luxembourg, Macedonia, Netherlands, Norway, Poland, Portugal, Romania, Russia (East Siberia, North European Territory, South European Territory, West Siberia), Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Tadzhikistan, Transcaucasia, Turkestan, Turkey, Ukraine, Uzbekistan, Yugoslavia.)

*Dytiscus ruficollis* De Geer, 1774

Syn.: *Dytiscus impressus* Fabricius, 1787

Syn.: *Dytiscus marginepunctatus* Panzer, 1793

Syn.: *Haliphus affinis* Stephens, 1828

Syn.: *Haliphus fluviatilis* ab. *seidlitzii* Csiki, 1946

Syn.: *Haliphus fluviatilis* var. *maculatus* Seidlitz, 1887

Syn.: *Haliphus rubicundus* Babington, 1836

*Haliphus (Haliphus) samojedorum* J. Sahlberg, 1880 : PA ( Russia (East Siberia, Far East, West Siberia)

*Haliphus (Haliphus) sibiricus* Motschulsky, 1860 : PA ( Andorra, Austria, Belgium, Bulgaria, Byelorussia, China (Qinghai, Xinjiang), Czech Republic, Denmark, Estonia, Finland, France, Germany, Great Britain, Hungary, Ireland, Italy, Kazakhstan, Kyrgyzstan, Latvia,

Liechtenstein, Luxemburg, Macedonia, Mongolia, Netherlands, Norway, Poland, Romania, Russia (East Siberia, Far East, Central European Territory, North European Territory, South European Territory, West Siberia), Spain, Sweden, Switzerland, Transcaucasia, Turkey, Uzbekistan.)

Syn.: *Haliphus alsaticus* Scriba, 1905

Syn.: *Haliphus borealis* Gerhardt, 1877

Syn.: *Haliphus holsaticus* Reitter, 1908

Syn.: *Haliphus lindbergi* Falkenström, 1939

Syn.: *Haliphus sahlbergi* Falkenström, 1939

Syn.: *Haliphus wehncke* Gerhardt, 1877

*Haliphus (Haliphus) simplex* Clark, 1863 : PA ( China (Anhui, Beijing, Guangdong, Heilongjiang, Jiangsu, Jilin, Liaoning, Nei Mongol, Shandong, Zhejiang), Japan (Hokkaido, Honshu), Mongolia, North Korea, Russia (Far East).)

Syn.: *Haliphus medvedevi* Gramma, 1980

Syn.: *Haliphus minutus* Takizawa, 1931

*Haliphus (Haliphus) stagninus* Leech, 1949 : NA ( Canada (Alberta, British Columbia, Manitoba, Northwest Territories, Saskatchewan, Yukon Territory), US (Colorado, North Dakota, South Dakota, Washington).)

*Haliphus (Haliphus) steppensis* Guignot, 1954 : PA ( China (Gansu, Heilongjiang, Inner Mongolia, Qinghai), Mongolia, Russia (West Siberia).)

*Haliphus (Haliphus) turkmenicus* Vondel, 2006 : PA ( Turkmenia)

*Haliphus (Haliphus) zacharenkoi* Gramma & Prysnyi, 1973 : PA ( Russia (South European Territory), Ukraine.)

### **subgenus *Liaphlus* Guignot, 1928**

*Haliphus (Liaphlus) abbreviatus* Wehncke, 1880 : PA ( Afghanistan, China (Xinjiang), Cyprus, Egypt, Iran, Iraq, Israel, Syria)

Syn.: *Haliphus gafnyi* Vondel, 1991

Syn.: *Haliphus villiersi* Legros, 1972

*Haliphus (Liaphlus) africanus* Aubé, 1838 : AT ( South Africa.)

*Haliphus (Liaphlus) alastairi* Watts, 1988 : AU ( Australia (Northern Territory, Queensland, Western Australia).)

*Haliphus (Liaphlus) alluaudi* Régimbart, 1903 : AT ( Madagascar, Mauritius)

*Haliphus (Liaphlus) andalusicus* Wehncke, 1872 : PA ( Algeria, France, Italy, Morocco, Portugal, Spain, Tunisia.)

*Haliphus (Liaphlus) angusi* Vondel, 1991 : PA ( Russia (South European Territory, West Siberia).)

*Haliphus (Liaphlus) angustifrons* Régimbart, 1892 : OL, PA ( Bangladesh, Burma, India, Laos, Sri Lanka, Thailand, Vietnam; Nepal, Pakistan.)

Syn.: *Haliphus shanicus* Guignot, 1956

*Haliphus (Liaphlus) apostolicus* Wallis, 1933 : NA ( Canada (Nova Scotia, Quebec), US (Minnesota, Nebraska, New Hampshire, Wisconsin).)

*Haliphus (Liaphlus) arrowi* Guignot, 1936 : OL, PA ( Burma, India, Laos, Pakistan; Nepal.)

*Haliphus (Liaphlus) astrakhanus* Vondel, 1991 : PA ( Russia (South European Territory).)

*Haliphus (Liaphlus) australis* Clark, 1862 : AU ( Australia (New South Wales, Queensland, South Australia, Victoria).)

*Haliphus (Liaphlus) bachmanni* Vidal Sarmiento & Grosso, 1970 : NT ( Argentina, Brazil, Paraguay)

*Haliphus (Liaphlus) basinotatus* Zimmermann, 1924 : PA ( China (Heilongjiang, Liaoning, Jilin, Nei Mongol), Japan (Honshu, Kyushu, Shikoku), North Korea, Russia (Far East),

Mongolia, South Korea.)

Syn.: *Haliphus ssp. latiusculus* Nakane, 1985

*Haliphus (Liaphlus) bonariensis* Steinheil, 1869 : NT ( Argentina, Uruguay.)

*Haliphus (Liaphlus) brasiliensis* Zimmermann, 1924 : NT ( Brazil.)

*Haliphus (Liaphlus) camposi* Guignot, 1948 : NT ( Colombia, Ecuador, Panama, Trinidad, Venezuela.)

*Haliphus (Liaphlus) canadensis* Wallis, 1933 : NA ( Canada (Alberta, British Columbia, Manitoba, Newfoundland, Northwest Territories, Nova Scotia, Ontario, Prince Edward Island, Quebec, Saskatchewan), US (Colorado, Massachusetts, Michigan, Minnesota, North Dakota, South Dakota, Vermont, Wisconsin).)

*Haliphus (Liaphlus) carinatus* Guignot, 1936 : NT ( Cuba.)

*Haliphus (Liaphlus) chinensis* Falkenström, 1932 : PA ( China (Beijing, Fujian, Guizhou, Jiangsu, Nei Mongol, Shandong, Shanghai, Shanxi, Sichuan, Xinjiang, Yunnan, Zhejiang), Korea.)

*Haliphus (Liaphlus) colombiensis* Vondel & Spangler, 2008 : NT ( Colombia)

*Haliphus (Liaphlus) columbiensis* Wallis, 1933 : NA ( Canada (Alberta, British Columbia, Northwest Territories), USA (Colorado, Utah))

*Haliphus (Liaphlus) concolor* LeConte, 1852 : NA, NT ( US (California, Oregon, Texas, Washington); Mexico (Baja California, Nayarit).)

*Haliphus (Liaphlus) confluentus* Roberts, 1913 : NA, NT ( US (District of Columbia, Florida, Georgia, Louisiana, Maryland, Ohio, South Carolina, Virginia); Bahamas, Mexico.)

*Haliphus (Liaphlus) connexus* Matheson, 1912 : NA ( Canada (Labrador, Manitoba, New Brunswick, Nova Scotia, Ontario, Quebec), US (Connecticut, District of Columbia, Illinois, Maine, Massachusetts, Michigan, Minnesota, Nebraska, New Hampshire, New York, North Carolina, North Dakota, Pennsylvania, Vermont, Wisconsin).)

*Haliphus (Liaphlus) costaricanus* Vondel & Spangler, 2008 : NT ( Costa Rica.)

*Haliphus (Liaphlus) coxaspinipes* Vondel, 2010 : AT ( South Africa)

*Haliphus (Liaphlus) crassus* Chapin, 1930 : NT ( Brazil, Panama, Paraguay, Venezuela.)

*Haliphus (Liaphlus) cribrarius* LeConte, 1850 : NA ( Canada (Alberta, British Columbia, Labrador, Manitoba, New Brunswick, Newfoundland, Northwest Territories, Nova Scotia, Ontario, Prince Edward Island, Quebec, Saskatchewan, Yukon Territory), US (Colorado, Connecticut, Dakota, Illinois, Indiana, Maine, Michigan, Minnesota, Nebraska, New Hampshire, New York, Pennsylvania, Vermont, Wisconsin).)

*Haliphus (Liaphlus) cubensis* Chapin, 1930 : NT ( Bahamas, Cayman Islands, Cuba.)

Syn.: *Haliphus bierigi* Guignot, 1936

*Haliphus (Liaphlus) cylindricus* Roberts, 1913 : NA ( US (Arizona, California).)

*Haliphus (Liaphlus) dalmatinus* G. Müller, 1900 : PA ( Albania, Bosnia Herzegovina, Croatia, Greece, ? Transcaucasia, Turkey.)

Syn.: *Haliphus var. weberi* G. Müller, 1900

*Haliphus (Liaphlus) davidi* Vondel, 1991 : PA ( China (Beijing, Heilongjiang, Tianjin, Yunnan), Japan (Okinawa), Vietnam.)

*Haliphus (Liaphlus) diopus* Guignot, 1955 : OL ( Vietnam.)

*Haliphus (Liaphlus) diruptus* J.Balfour-Browne, 1947 : OL, PA ( Burma, India, Vietnam; China (Anhui, Beijing, Fujian, Guizhou, Hainan, Heilongjiang, Hong Kong, Hubei, Hunan, Jiangsu, Liaoning, Shaanxi, Shandong, Shanghai, Tianjin, Xinjiang, Yunnan), Japan (Ryukyu Islands), Korea, Laos, Russia (Far East), Taiwan.)

*Haliphus (Liaphlus) discessus* Guignot, 1936 : AT ( Benin, Burkina Faso, Cameroun, Gambia, Ghana, Guinea, Ivory Coast, Mali, Nigeria, Somalia, Senegal, Sudan, Tchad, Togo, Zaire.)

Syn.: *Haliphus natalensis var. discessus* Guignot, 1936

*Haliphus (Liaphlus) drechseli* Vondel & Spangler, 2008 : NT ( Argentina, Paraguay.)

*Haliphus (Liaphlus) ebolovens* Guignot, 1955 : AT ( Cameroun, Zaire.)

*Haliphus (Liaphlus) elsaltous* Vondel & Spangler, 2008 : NT ( Mexico.)

*Haliphus (Liaphlus) excoffieri* Vondel, 1991 : PA ( China (Guizhou, Yunnan).)

*Haliphus (Liaphlus) eximius* Clark, 1863 : OL, PA ( Indonesia (Sumatra), Vietnam; China (Beijing, Fujian, Guangdong, Guizhou, Hunan, Jiangsu, Liaoning, Shanghai, Sichuan, Xinjiang, Yunnan, Zhejiang), Japan (Honshu), Korea.)

Syn.: *Haliphus emmerichi* Falkenström, 1936

Syn.: *Haliphus hiogoensis* Kano & Kamiya, 1931

Syn.: *Haliphus modestus* Zimmermann, 1924

*Haliphus (Liaphlus) exsecratus* Guignot, 1936 : AT ( South Africa, Zimbabwe.)

*Haliphus (Liaphlus) fasciatus* Aubé, 1838 : NA ( Canada (Nova Scotia, Ontario, Quebec), US (Alabama, Arkansas, Connecticut, District of Columbia, Florida, Georgia, Illinois, Indiana, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Virginia, West Virginia, Wisconsin).)

*Haliphus (Liaphlus) ferruginipes* Régimbart, 1892 : AU ( Australia (Northern Territory, Queensland), Indonesia (West New Guinea), Papua New Guinea.)

Syn.: *Haliphus nicholasi* Watts, 1988

*Haliphus (Liaphlus) figuratus* J.Sahlberg, 1908 : AT ( Egypt.)

*Haliphus (Liaphlus) flavicollis* Sturm, 1834 : PA ( Austria, Belgium, Bosnia Herzegovina, Bulgaria, Byelorussia, Croatia, Czech Republic, Denmark, Finland, France, Georgia, Germany, Great Britain, Greece, Hungary, Iran, Iraq, Ireland, Italy, Kazakhstan, Latvia, Luxembourg, Macedonia, Mongolia, Montenegro, Netherlands, Norway, Poland, Romania, Russia (Central European Territory, North European Territory, Serbia, South European Territory, West Siberia), Slovakia, Slovenia, Spain, Sweden, Switzerland, Transcaucasia, Turkestan, Turkey, Ukraine, Uzbekistan, Yugoslavia.)

Syn.: *Haliphus var. expallidus* Zaitzev, 1908

Syn.: *Haliphus var. pallidus* Semenov, 1904

*Haliphus (Liaphlus) fulvus* (Fabricius, 1801) : NA, PA ( Canada (Alberta, British Columbia, Manitoba, New Brunswick, Newfoundland, Northwest Territories, Nova Scotia, Ontario, Quebec, Saskatchewan), US (California, Colorado, Idaho, Illinois, Indiana, Maine, Massachusetts, Michigan, Minnesota, Montana, Nebraska, New York, North Dakota, Oregon, South Dakota, Utah, Washington, Wisconsin); Albania, Algeria, Andorra, Austria, Belgium, Bosnia Herzegovina, Bulgaria, Byelorussia, Caucasus, Croatia, Czech Republic, Denmark, Faeroe Islands, Finland, France, Germany, Great Britain, Greece, Hungary, Iceland, Iraq, Ireland, Italy, Kazakhstan, Latvia, Luxembourg, Macedonia, Mongolia, Morocco, Netherlands, Norway, Poland, Portugal, Romania, Russia (Central European Territory, East Siberia, North European Territory, South European Territory, West Siberia), Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Transcaucasia, Transcaucasia, Turkestan, Turkey, Ukraine, Yugoslavia.)

*Dytiscus fulvus* Fabricius, 1801

Syn.: *Dytiscus interpunctatus* Marsham, 1802

Syn.: *Haliphus lapponum* Thomson, 1856

Syn.: *Haliphus lapponum var. niger* Seidlitz, 1887

Syn.: *Haliphus pyraeneus* Delarouzée, 1857

Syn.: *Haliphus salinarius* Wallis, 1933

Syn.: *Haliphus ssp. sparreschneideri* Munster, 1922

Syn.: *Haliphus subguttatus* Roberts, 1913

Syn.: *Haliphus unicolor* Fiori, 1914

Syn.: *Haliphus var. carlittensis* Régimbart, 1901  
 Syn.: *Haliphus var. unicolor* Munster, 1922  
*Haliphus (Liaphlus) fuscipennis* Germain, 1855 : NT ( Chile.)  
*Haliphus (Liaphlus) gamma* Vondel & Bergsten, 2012 : AT ( Madagascar.)  
*Haliphus (Liaphlus) garambanus* Guignot, 1958 : AT ( Zaire.)  
*Haliphus (Liaphlus) genieri* Vondel, 2010 : AT ( Senegal.)  
*Haliphus (Liaphlus) gracilis* Roberts, 1913 : NA ( US (California, Oregon, Washington).)  
*Haliphus (Liaphlus) gravidoides* Vondel & Spangler, 2008 : NT ( Belize, Cuba, Guadeloupe, Mexico.)  
*Haliphus (Liaphlus) gravidus* Aubé, 1838 : NT ( Antigua, Argentina, Barbados, Bolivia, Bonaire, Brazil, Colombia, Costa Rica, Curaçao, Dominican Republic, Ecuador, Galapagos Islands, Guadeloupe, Guatemala, Guyana, Haiti, Margarita, Maria Galante, Mexico, Nicaragua, Panama, Paraguay, Puerto Rico, Saint Lucia, Saint Martin, Surinam, Trinidad, Venezuela.)  
 Syn.: *Haliphus brandeni* Wehncke, 1883  
 Syn.: *Haliphus obconicus* Régimbart, 1889  
 Syn.: *Haliphus robustus* Sharp, 1877  
*Haliphus (Liaphlus) guignoti* Vondel, 2010 : AT ( D.R. Congo, Tanzania)  
*Haliphus (Liaphlus) guttatus* Aubé, 1836 : PA ( Algeria, Croatia, France, Greece, Hungary, Italy, Malta, Morocco, Spain, Tunisia.)  
 Syn.: *Haliphus pelopis* J.Sahlberg, 1908  
*Haliphus (Liaphlus) halsei* Watts & McRae, 2010 : AU ( Australia (Western Australia))  
*Haliphus (Liaphlus) havaniensis* Wehncke, 1880 : NA, NT ( US (Florida); Bahamas, Cuba, Dominican Republic.)  
*Haliphus (Liaphlus) heppneri* Vondel & Spangler, 2008 : NT ( Peru.)  
*Haliphus (Liaphlus) holmeni* Vondel, 1991 : PA ( China (Yunnan).)  
*Haliphus (Liaphlus) incrassatus* Régimbart, 1899 : AT ( Madagascar.)  
 Syn.: *Haliphus aspilus* Guignot, 1957  
*Haliphus (Liaphlus) indicus* Régimbart, 1899 : OL ( Bangladesh, India, Nepal.)  
 Syn.: *Haliphus agarwali* Vazirani, 1984  
 Syn.: *Haliphus pulchellus var. indicus* Régimbart, 1899  
*Haliphus (Liaphlus) indistinctus* Zimmermann, 1928 : NT ( Argentina, Bolivia, Brazil, Chile, Paraguay, Trinidad, Venezuela.)  
*Haliphus (Liaphlus) insularis* Guignot, 1960 : AT ( Madagascar.)  
*Haliphus (Liaphlus) javanicus* Vondel, 1993 : OL ( Indonesia (Java).)  
*Haliphus (Liaphlus) kantneri* Vondel, 2010 : AT ( Angola, Burkina Faso, Gambia, Kenya, South Africa, Sudan, Tanzania.)  
*Haliphus (Liaphlus) kapuri* Vazirani, 1975 : OL ( India.)  
*Haliphus (Liaphlus) kotoshonis* Kano & Kamiya, 1931 : OL, PA ( Japan (Ryukyu Islands), Taiwan; ? Laos.)  
*Haliphus (Liaphlus) kulleri* Vondel, 1988 : PA ( Cyprus, Iran, Iraq, Israel, Lebanon, Syria, Turkey.)  
 Syn.: *Haliphus jaechi* Vondel, 1991  
 Syn.: *Haliphus ortali* Vondel, 1991  
*Haliphus (Liaphlus) laminatus* (Schaller, 1783) : PA ( Albania, Austria, Belgium, Byelorussia, Bosnia Herzegovina, Bulgaria, Croatia, Czech Republic, Denmark, France, Germany, Great Britain, Greece, Hungary, Iraq, Italy, Liechtenstein, Luxembourg, Macedonia, Netherlands, Poland, Romania, Russia (Central European Territory), Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine, Yugoslavia.)  
*Dytiscus laminatus* Schaller, 1783



Syn.: *Haliphus ater* W. Redtenbacher, 1842  
 Syn.: *Haliphus cinereus* Aubé, 1836  
 Syn.: *Haliphus lombardus* Fiori, 1904  
 Syn.: *Haliphus* ♀ *var. punctulatus* Penecke, 1901  
*Haliphus (Liaphlus) lamottei* Legros, 1954 : AT ( Guinea.)  
*Haliphus (Liaphlus) langleyi* Vondel & Spangler, 2008 : NT ( Brazil, Ecuador.)  
*Haliphus (Liaphlus) leechi* Wallis, 1933 : NA ( Canada (Alberta, British Columbia, Northwest Territories, Saskatchewan, Yukon Territory), US (Alaska, California, Colorado, Idaho, Montana, North Dakota, Oregon, South Dakota, Utah, Washington).)  
 Syn.: *Haliphus salmo* Wallis, 1933  
 Syn.: *Haliphus ssp. carteri* Leech, 1949  
*Haliphus (Liaphlus) maculatus* Motschulsky, 1860 : PA ( Afghanistan, Austria, Bosnia and Herzegovina, Czech Republic, Greece, Hungary, Israel, Iraq, ? Italy, Kazakhstan, Kyrgyzstan, Lebanon, ? Poland, Romania, Russia (South European Territory), Slovakia, Syria, Turkmenistan, Turkey, Ukraine, Yugoslavia.)  
 Syn.: *Haliphus syriacus* Wehncke, 1880  
 Syn.: *Haliphus zimmermanni* Gschwendtner, 1921  
*Haliphus (Liaphlus) maculicollis* Zimmermann, 1924 : NT ( Argentina, Uruguay.)  
*Haliphus (Liaphlus) maculipennis* Schaum, 1864 : AT ( Benin, Egypt, Ethiopia, Ivory Coast, Mali, Mozambique, South Africa, Sudan, Tchad, Zaire.)  
 Syn.: *Haliphus abyssinicus* Régimbart, 1895  
 Syn.: *Haliphus ssp. capensis* Guéorguiev, 1967  
*Haliphus (Liaphlus) madagascariensis* Vondel & Bergsten, 2012 : AT ( Madagascar.)  
*Haliphus (Liaphlus) manipurensis* Vazirani, 1966 : OL ( India.)  
*Haliphus (Liaphlus) megapunctatus* Vondel & Spangler, 2008 : NT ( Brazil.)  
*Haliphus (Liaphlus) mesoamericanus* Vondel & Spangler, 2008 : NT ( Costa Rica, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Trinidad.)  
*Haliphus (Liaphlus) methneri* Zimmermann, 1926 : AT ( Guinea-Bissau, Ivory Coast, Kenya, Mozambique, Namibia, Nigeria, Sudan, Tanzania, Tchad, Zimbabwe.)  
*Haliphus (Liaphlus) mexicanus* Vondel & Spangler, 2008 : NT ( Mexico.)  
*Haliphus (Liaphlus) mimulus* Guignot, 1956 : AT ( Botswana, Ghana, Guinea Bissau, Kenya, Mozambique, Senegal, Tanzania.)  
*Haliphus (Liaphlus) minimus* Vondel & Spangler, 2008 : NT ( Ecuador.)  
*Haliphus (Liaphlus) mucronatus* Stephens, 1828 : PA ( Albania, Algeria, Austria, Belgium, Bulgaria, Croatia, France, Great Britain, Germany, Greece, Iraq, Italy, Kyrgyzstan, Libya, Macedonia, Montenegro, Morocco, Netherlands, Portugal, Russia (North European Territory), Slovenia, Spain, Switzerland, Tunisia, Turkey, Ukraine, Yugoslavia.)  
 Syn.: *Haliphus badius* Aubé, 1836  
 Syn.: *Haliphus parallelus* Babington, 1836  
 Syn.: *Haliphus siculus* Wehncke, 1883  
*Haliphus (Liaphlus) nanus* Guignot, 1936 : NT ( Cuba.)  
*Haliphus (Liaphlus) napolovi* Vondel, 2003 : OL ( Vietnam.)  
*Haliphus (Liaphlus) natalensis* Wehncke, 1880 : AT ( Angola, Benin, Botswana, Burkina Faso, Ethiopia, Gabon, Ivory Coast, Kenya, Malawi, Mozambique, Namibia, Nigeria, Senegal, Sierra Leone, Somalia, South Africa, Tanzania, Togo, Uganda, Zaire, Zimbabwe.)  
 Syn.: *Haliphus nigrosignatus* Régimbart, 1895  
*Haliphus (Liaphlus) nedungaduensis* Vondel, 1993 : OL ( India.)  
*Haliphus (Liaphlus) nieseri* Vondel & Spangler, 2008 : NT ( Brazil.)  
*Haliphus (Liaphlus) nigerianus* Vondel, 2010 : AT ( Nigeria.)  
*Haliphus (Liaphlus) nitens* LeConte, 1850 : NA ( Canada (Northwest Territories, Ontario),

US (Michigan, Minnesota, Texas, Wisconsin).)

*Haliplus (Liaphlus) oblongus* Zimmermann, 1921 : NT ( Argentina, Uruguay.)

*Haliplus (Liaphlus) ornatipennis* Zimmermann, 1921 : NT ( Argentina, Bolivia, Brazil, Paraguay, Peru.)

*Haliplus (Liaphlus) ovalis* Sharp, 1884 : PA ( Japan (Honshu, Kyushu, Shikoku).)

*Haliplus (Liaphlus) panamanus* Chapin, 1930 : NT ( Bolivia, Colombia, Guyana, Panama, Surinam, Venezuela.)

Syn.: *Haliplus soekhnandanae* Makhan, 1992

*Haliplus (Liaphlus) perroti* Guignot, 1950 : OL, PA ( India, Nepal, Vietnam; Pakistan.)

*Haliplus (Liaphlus) peruanus* Zimmermann, 1924 : NT ( Peru.)

*Haliplus (Liaphlus) philippinus* Chapin, 1930 : OL ( Burma, Indonesia (Java, Sulawesi), Laos, Philippines, Thailand, Vietnam)

*Haliplus (Liaphlus) pilbaraensis* Watts & McRae, 2010 : AU ( Australia (Western Australia))

*Haliplus (Liaphlus) pruthii* Vazirani, 1966 : OL ( India.)

*Haliplus (Liaphlus) pulchellus* Clark, 1863 : OL, PA ( India, Indonesia (Java, Sulawesi, Sumatra, Sumba), Laos, Sri Lanka, Thailand, Vietnam; China (Fujian, Guangxi, Yunnan).)

Syn.: *Haliplus oceanicus* Régimbart, 1886

*Haliplus (Liaphlus) rubidus* Perris, 1857 : PA ( Canary Islands, France, Italy, Morocco, Portugal, Spain, Tunisia.)

Syn.: *Haliplus perforatus* Schaum, 1859

*Haliplus (Liaphlus) rufescens* Régimbart, 1894 : AT ( South Africa.)

*Haliplus (Liaphlus) samosirensis* Vondel, 1993 : OL ( Indonesia (Kalimantan, Sumatra).)

*Haliplus (Liaphlus) sharpi* Wehncke, 1880 : PA ( China (Anhui, Fujian, Guizhou, Jiangsu, Liaoning, Shanghai, Sichuan, Yunnan), Japan (Hokkaido, Honshu, Kyushu, Shikoku), North Korea, Taiwan.)

Syn.: *Haliplus amrishi* Makhan, 1999

Syn.: *Haliplus tsukushiensis* Yoshimura, 1932

*Haliplus (Liaphlus) signatipennis* Régimbart, 1892 : AU ( Indonesia (Seram), Papua New Guinea.)

*Haliplus (Liaphlus) signatus* Sharp, 1882 : NT ( Costa Rica, Guatemala, Mexico, Nicaragua, Panama.)

*Haliplus (Liaphlus) sindus* Watts, 1988 : AU ( Australia (Northern Territory, Queensland).)

*Haliplus (Liaphlus) solitarius* Sharp, 1882 : NT ( El Salvador, Guatemala, Honduras, Mexico, Nicaragua)

*Haliplus (Liaphlus) srilankanus* Vondel, 1993 : OL ( Sri Lanka.)

*Haliplus (Liaphlus) stepheni* Watts, 1988 : AU ( Australia (Northern Territory, Queensland, Western Australia).)

*Haliplus (Liaphlus) sulawesicus* Vondel, 2008 : OL ( Indonesia (Seram, Sulawesi).)

*Haliplus (Liaphlus) tantoyucanus* Vondel & Spangler, 2008 : NT ( Guatemala, Mexico.)

*Haliplus (Liaphlus) tanzanianus* Vondel, 2010 : AT ( Kenya, Tanzania.)

*Haliplus (Liaphlus) testaceus* Zimmermann, 1924 : NT ( Argentina, Brazil, Uruguay)

*Haliplus (Liaphlus) testudo* Clark, 1862 : AU ( Australia (New South Wales, Northern Territory, Queensland, South Australia, Victoria).)

Syn.: *Haliplus nigrolineatus* Wehncke, 1883

*Haliplus (Liaphlus) thoracicus* Zimmermann, 1923 : NT ( Brazil.)

*Haliplus (Liaphlus) timmsi* Vondel, 1995 : AU ( Australia (Northern Territory, Queensland).)

*Haliplus (Liaphlus) tocumenus* Vondel & Spangler, 2008 : NT ( Panama, Trinidad, Venezuela.)

*Haliplus (Liaphlus) triplehorni* Vondel & Spangler, 2008 : NT ( Brazil.)

*Haliplus (Liaphlus) tumidus* LeConte, 1880 : NA, NT ( US (Arizona, California, Texas);

Guatemala, Mexico.)

Syn.: *Haliphus curtulus* Sharp, 1887

*Haliphus (Liaphlus) unguularis* Wallis, 1933 : NA ( Canada (British Columbia).)

*Haliphus (Liaphlus) uncarinatus* Vondel & Spangler, 2008 : NT ( Mexico, Guatemala.)

*Haliphus (Liaphlus) uniformis* Zimmermann, 1920 : AT ( South Africa.)

Syn.: *Haliphus concolor* Régimbart, 1894

*Haliphus (Liaphlus) valdiviensis* Moroni, 1980 : NT ( Chile.)

*Haliphus (Liaphlus) vancouverensis* Matheson, 1912 : NA ( Canada (Alberta, British Columbia), US (Oregon, Washington).)

*Haliphus (Liaphlus) varicator* Guignot, 1954 : AT ( D.R. Congo, Mozambique.)

*Haliphus (Liaphlus) variegatus* Sturm, 1834 : PA ( Algeria, Austria, Belgium, Bosnia Herzegovina, Bulgaria, Byelorussia, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Great Britain, Germany, Greece, Hungary, Ireland, Israel, Italy, Kyrgyzstan, Latvia, Luxembourg, Macedonia, Montenegro, Netherlands, Norway, Poland, Romania, Russia (Central European Territory, South European Territory), Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Syria, Transcaucasia, Turkey, Ukraine, Yugoslavia.)

Syn.: *Haliphus leopardinus* J. Sahlberg, 1900

Syn.: *Haliphus ssp. galilea* J. Sahlberg, 1913

Syn.: *Haliphus subnubilus* Babington, 1836

Syn.: *Haliphus transvolgensis* Semenov, 1904

Syn.: *Haliphus var. obsoletus* Westhoff, 1881

*Haliphus (Liaphlus) venustus* Régimbart, 1894 : AT ( Guinea-Bissau, Ivory Coast, Mocambique, Namibia, Nigeria, South Africa, Tanzania, Tchad, Zimbabwe.)

*Haliphus (Liaphlus) volpei* Vondel, 2009 : OL ( Myanmar.)

*Haliphus (Liaphlus) watsoni* Vondel, 2010 : AT ( D.R. Congo, Mocambique, Nigeria.)

*Haliphus (Liaphlus) wattsi* Vondel, 1995 : AU ( Australia (Northern Territory, Queensland, Western Australia), Papua New Guinea.)

*Haliphus (Liaphlus) youngi* Vondel & Spangler, 2008 : NT ( Bahamas, Cuba, Dominican Republic, Haïti, Jamaica, Puerto Rico, St. Croix, St. Thomas.)

### **subgenus *Neohaliphus* Netolitzky, 1911**

*Haliphus (Neohaliphus) bistriatus* Wehncke, 1880 : AU ( Australia (New South Wales, Northern Territory, Queensland, South Australia, Western Australia).)

*Haliphus (Neohaliphus) fortescueensis* Watts & McRae, 2010 : AU ( Australia (Western Australia))

*Haliphus (Neohaliphus) fuscatus* Clark, 1862 : AU ( Australia (? New South Wales, Queensland, South Australia, Victoria, Western Australia).)

*Haliphus (Neohaliphus) gibbus* Clark, 1862 : AU ( Australia (? New South Wales, South Australia, Tasmania, Victoria, Western Australia).)

*Haliphus (Neohaliphus) hydei* Vondel, 1995 : AU ( Australia (Queensland).)

*Haliphus (Neohaliphus) lineatocollis* (Marsham, 1802) : AT, PA ( Eritrea, Ethiopia, (PL) Albania, Algeria, Armenia, Austria, Azerbaijan, Belgium, Bosnia Herzegovina, Bulgaria, Byelorussia, Canary Islands, Caucasus, Croatia, Czech Republic, Denmark, Egypt, France, Germany, Great Britain, Greece, Hungary, Iran, Ireland, Israel, Italy, Lebanon, Liechtenstein, Libya, Luxembourg, Macedonia, Malta, Montenegro, Morocco, Netherlands, Poland, Portugal, Romania, Russia (Central European Territory, South European Territory), Saudi Arabia, Slovakia, Slovenia, Spain, Sudan, Sweden, Switzerland, Syria, Tchad, Transcaucasia, Tunisia, Turkey, Ukraine, Yemen, Yugoslavia)

*Dytiscus lineatocollis* Marsham, 1802

Syn.: *Dytiscus bistrisolatus* Duftschmid, 1805

Syn.: *Dytiscus thoracicus* Geoffroy, 1785  
 Syn.: *Haliphus lundbladi* Falkenström, 1939  
 Syn.: *Haliphus melanocephalus* Stephens, 1828  
 Syn.: *Haliphus ssp. arabicus* Zaitzev, 1953  
 Syn.: *Haliphus suffusus* Wollaston, 1863  
 Syn.: *Haliphus transversalis* Gautier des Cottes, 1861  
 Syn.: *Haliphus trimaculatus* Drapiez, 1820  
 Syn.: *Haliphus var. beckmanni* Ahlwarth, 1913  
 Syn.: *Haliphus var. directus* Gozis, 1915  
 Syn.: *Haliphus var. intemeratus* Gozis, 1915  
 Syn.: *Haliphus var. pallidus* J. Sahlberg, 1903  
 Syn.: *Haliphus var. pici* Régimbart, 1895  
*Haliphus (Neohaliphus) pinderi* Watts & McRae, 2010 : AU ( Australia (Western Australia))  
*Haliphus (Neohaliphus) ruficeps* Chevrolat, 1861 : PA ( Algeria, Morocco.)

**subgenus *Paraliaphlus* Guignot, 1930**

*Haliphus (Paraliaphlus) annulatus* Roberts, 1913 : NA, NT ( US (Alabama, Arkansas, Delaware, Florida, Georgia, Massachusetts, Minnesota, South Carolina, Texas); Mexico, Nicaragua.)  
 Syn.: *Haliphus minor* Zimmermann, 1924  
*Haliphus (Paraliaphlus) borealis* LeConte, 1850 : NA ( Canada (Alberta, Manitoba, New Brunswick, Nova Scotia, Ontario, Quebec, Saskatchewan), US (? California, Colorado, Connecticut, Illinois, Indiana, Iowa, Kansas, Kentucky, Massachusetts, Michigan, Minnesota, Missouri, Montana, New York, North Dakota, Ohio, Pennsylvania, South Dakota, Wisconsin).)  
*Haliphus (Paraliaphlus) deceptus* Matheson, 1912 : NA, NT ( US (Colorado, Kansas, New Mexico, Oklahoma, South Dakota, Texas, Wyoming); Mexico.)  
 Syn.: *Haliphus suturalis* Roberts, 1913  
*Haliphus (Paraliaphlus) eremicus* Wells, 1989 : NA ( US (Arizona, Nevada).)  
*Haliphus (Paraliaphlus) grandis* Vondel & Spangler, 2008 : NT ( Mexico, (NA) USA (New Mexico).)  
*Haliphus (Paraliaphlus) leopardus* Roberts, 1913 : NA ( Canada (British Columbia, New Brunswick, Nova Scotia, Ontario, Quebec), US (Alabama, Connecticut, District of Columbia, Georgia, Indiana, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Missouri, New Jersey, New York, North Carolina, Ohio, Pennsylvania, Rhode Island, South Carolina, Texas, Virginia, Wisconsin).)  
*Haliphus (Paraliaphlus) lewisii* Crotch, 1873 : NA, NT ( US (Texas); Mexico.)  
*Haliphus (Paraliaphlus) mimeticus* Matheson, 1912 : NA, NT ( US (California); Mexico (Baja California).)  
*Haliphus (Paraliaphlus) mutchleri* Wallis, 1933 : NA ( US (Florida, Louisiana, North Carolina).)  
*Haliphus (Paraliaphlus) ohioensis* Wallis, 1933 : NA ( US (Illinois, Indiana, Missouri, Ohio, Wisconsin).)  
*Haliphus (Paraliaphlus) oklahomensis* Wallis, 1933 : NA, NT ( US (Oklahoma, Texas); Mexico.)  
*Haliphus (Paraliaphlus) pantherinus* Aubé, 1838 : NA ( Canada (New Brunswick, Nova Scotia, Ontario, Quebec), US (District of Columbia, Georgia, Illinois, Indiana, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, New Hampshire, New York, North Carolina, Ohio, Rhode Island, South Carolina, South Dakota, Virginia, West Virginia, Wisconsin).)

*Haliplus (Paraliaphlus) pseudofasciatus* Wallis, 1933 : NA ( US (District of Columbia, Florida, Georgia, Kansas, Massachusetts, Oklahoma, South Carolina, Texas, Virginia).)

*Haliplus (Paraliaphlus) punctatus* Aubé, 1838 : NA ( US (Alabama, Arizona, Arkansas, Colorado, District of Columbia, Florida, Georgia, Illinois, Indiana, Louisiana, Maryland, New Jersey, North Carolina, Oklahoma, Oregon, Pennsylvania, South Carolina, Texas, Virginia).)

*Haliplus (Paraliaphlus) rugosus* Roberts, 1913 : NA, NT ( US (California); Mexico (Baja California).)

*Haliplus (Paraliaphlus) tortilipenis* Brigham & Sanderson, 1972 : NA ( US (Colorado, Illinois, Iowa, Kansas, Minnesota, Missouri, South Dakota, Texas, Wisconsin).)

*Haliplus (Paraliaphlus) triopsis* Say, 1823 : NA ( Canada (Alberta, Manitoba, Ontario, Quebec); US (Alabama, Arkansas, Colorado, Connecticut, District of Columbia, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New England, New Hampshire, New Jersey, New Mexico, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Virginia, West Virginia, Wisconsin).)

*Haliplus (Paraliaphlus) variomaculatus* Brigham & Sanderson, 1973 : NA ( US (Illinois, Missouri, Montana).)

#### **subgenus *Phalilus* Guignot, 1935**

*Haliplus (Phalilus) oberthuri* Guignot, 1935 : AU ( Australia (New South Wales, Queensland), New Caledonia.)

*Haliplus (Phalilus) storeyi* Vondel, 1995 : AU ( Australia (Northern Territory).)

#### ***Peltodytes* Régimbart, 1879**

##### **subgenus *Neopeltodytes* Satô, 1963**

*Peltodytes (Neopeltodytes) bradleyi* Young, 1961 : NA ( US (Florida, Georgia, North Carolina, South Carolina, Virginia).)

*Peltodytes (Neopeltodytes) callosus* (LeConte, 1852) : NA, NT ( Canada (Alberta, British Columbia), US (Arizona, California, Colorado, Idaho, Kansas, Minnesota, Montana, Nevada, New Mexico, North Dakota, Oregon, ? South Carolina, South Dakota, Utah, Washington); Mexico (Baja California, Durango).)

*Cnemidotus callosus* LeConte, 1852

*Peltodytes (Neopeltodytes) darlingtoni* Young, 1961 : NT ( Cuba.)

*Peltodytes (Neopeltodytes) dietrichi* Young, 1961 : NA ( Canada (Quebec), US (Delaware, District of Columbia, Florida, Georgia, Louisiana, Maryland, Mississippi, New Jersey, New York, North Carolina, South Carolina, Virginia).)

*Peltodytes (Neopeltodytes) dispersus* Roberts, 1913 : NA ( US (Arizona, California, New Mexico, Texas, Utah).)

*Peltodytes (Neopeltodytes) dunavani* Young, 1961 : NA ( Canada (? Alberta), US (Alabama, Arkansas, Florida, Georgia, Illinois, Indiana, Kentucky, Louisiana, Mississippi, Missouri, North Carolina, South Carolina, Tennessee, Texas, Virginia).)

*Peltodytes (Neopeltodytes) duodecimpunctatus* (Say, 1823) : NA ( Canada (New Brunswick, Nova Scotia, Ontario, Quebec), US (Alabama, ? Arizona, Arkansas, Connecticut, District of Columbia, Florida, Illinois, Indiana, Iowa, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South

Carolina, South Dakota, Tennessee, Texas, Virginia, West Virginia, Wisconsin.)

*Haliplus duodecimpunctatus* Say, 1823

*Peltodytes (Neopeltodytes) edentulus* (LeConte, 1863) : NA ( Canada (Alberta, British Columbia, Manitoba, New Brunswick, Nova Scotia, Ontario, Prince Edward Island, Quebec, Saskatchewan), US (California, Colorado, Connecticut, Delaware, District of Columbia, Illinois, Indiana, Iowa, Kansas, Kentucky, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nebraska, New Hampshire, New Jersey, New York, North Dakota, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Dakota, Washington, Wisconsin).)

*Cnemidotus edentulus* LeConte, 1863

*Peltodytes (Neopeltodytes) festivus* (Wehncke, 1876) : NA ( US (Texas).)

*Cnemidotus festivus* Wehncke, 1876

*Peltodytes (Neopeltodytes) floridensis* Matheson, 1912 : NA ( US (Alabama, Florida, Georgia, Louisiana, Maryland, Missouri, North Carolina, South Carolina, Virginia).)

*Peltodytes (Neopeltodytes) lengi* Roberts, 1913 : NA ( Canada (New Brunswick, Ontario, Quebec), US (Alabama, Arizona, District of Columbia, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maryland, Michigan, Minnesota, Missouri, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, South Carolina, Tennessee, Virginia, ? Washington).)

*Peltodytes (Neopeltodytes) litoralis* Matheson, 1912 : NA ( Canada (New Brunswick), US (Arkansas, Colorado, District of Columbia, Illinois, Indiana, Kansas, Louisiana, Missouri, Montana, Nebraska, New Hampshire, New York, Oklahoma, Pennsylvania, South Carolina, Texas).)

*Peltodytes (Neopeltodytes) mexicanus* (Wehncke, 1883) : NA, NT ( US (Arizona, Texas); Mexico.)

*Cnemidotus mexicanus* Wehncke, 1883

*Peltodytes (Neopeltodytes) muticus* (LeConte, 1863) : NA ( Canada ( Ontario, Quebec), US (Alabama, Arkansas, California, Connecticut, Delaware, District of Columbia, Florida, Georgia, Illinois, Indiana, Kansas, Louisiana, Maryland, Massachusetts, Michigan, Missouri, New Jersey, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Virginia).)

*Cnemidotus muticus* LeConte, 1863

*Peltodytes (Neopeltodytes) oppositus* Roberts, 1913 : NA ( US (Alabama, Florida, Georgia, Louisiana, Mississippi, North Carolina, South Carolina, Texas, Virginia).)

*Peltodytes (Neopeltodytes) ovalis* Zimmermann, 1924 : NT ( Mexico.)

*Peltodytes (Neopeltodytes) pedunculatus* (Blatchley, 1910) : NA ( US (Florida, Georgia, Illinois, Indiana, Kansas, Kentucky, Louisiana, Maine, Michigan, Minnesota, Missouri, New York, North Carolina, Ohio, Oklahoma, South Carolina, Texas).)

*Cnemidotus pedunculatus* Blatchley, 1910

*Peltodytes (Neopeltodytes) sexmaculatus* Roberts, 1913 : NA ( Canada (Ontario, Quebec), US (Alabama, Arkansas, Delaware, Florida, Georgia, Illinois, Indiana, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, New Jersey, North Carolina, Ohio, Pennsylvania, South Carolina, Texas, Virginia, Wisconsin).)

*Peltodytes (Neopeltodytes) shermani* Roberts, 1913 : NA ( US (Alabama, Connecticut, District of Columbia, Georgia, Louisiana, Maine, Maryland, Massachusetts, New Jersey, New York, North Carolina, Ohio, Rhode Island, South Carolina, Tennessee, Virginia).)

*Peltodytes (Neopeltodytes) simplex* (LeConte, 1852) : NA, NT ( Canada (British Columbia, Saskatchewan), US (Arizona, California, Nevada); Mexico (Baja California).)

*Cnemidotus simplex* LeConte, 1852

*Peltodytes (Neopeltodytes) tamaulipensis* Young, 1964 : NT ( Mexico.)

*Peltodytes (Neopeltodytes) tortulosus* Roberts, 1913 : NA ( Canada (Alberta, British Columbia, Manitoba, New Brunswick, Nova Scotia, Ontario, Prince Edward Island, Quebec, Saskatchewan), US (Indiana, Maine, Michigan, Minnesota, Missouri, Montana, Nebraska, New Hampshire, New York, North Dakota, South Dakota, Wisconsin).)

Syn.: *Peltodytes obesus* Peschet, 1923

**subgenus *Peltodytes* Régimbart, 1879**

*Peltodytes (Peltodytes) alluaudi* Guignot, 1936 : AT ( Mauritius, Ruanda, Tanzania, Uganda, Zaire.)

*Peltodytes (Peltodytes) caesus* (Duftschmid, 1805) : PA ( Afghanistan, Albania, Algeria, Armenia, Austria, Azerbaijan, Belgium, Bosnia Herzegovina, Bulgaria, Byelorussia, China (Xinjiang), Croatia, Czech Republic, Denmark, France, Germany, Great Britain, Greece, Hungary, Iran, Iraq, Israel, Italy, Kazakhstan, Kyrgyzstan, Latvia, Lebanon, Liechtenstein, Luxembourg, Macedonia, Montenegro, Morocco, Netherlands, Poland, Portugal, Romania, Russia (Central European Territory, South European Territory), Slovakia, Spain, Sweden, Switzerland, Syria, Tadzhikistan, Transcaucasia, Tunisia, Turkmenistan, Turkey, Ukraine, Uzbekistan, Yugoslavia.)

*Dytiscus caesus* Duftschmid, 1805

Syn.: *Cnemidotus delhermi* Mazeret, 1923

Syn.: *Cnemidotus var. levantinus* J. Sahlberg, 1903

Syn.: *Dytiscus curculinus* O.F. Müller, 1776

Syn.: *Haliphus quadrimaculatus* Drapiez, 1820

Syn.: *Haliphus rotundatus* Gistel, 1857

*Peltodytes (Peltodytes) congoensis* Zimmermann, 1924 : AT ( Cameroun, Congo, Gabon, Kenya, Zaire.)

*Peltodytes (Peltodytes) coomani* Peschet, 1923 : OL, PA ( Laos, Thailand, Vietnam; China (Guangdong, Guangxi, Hainan).)

Syn.: *Peltodytes wui* Gschwendtner, 1934

*Peltodytes (Peltodytes) dauricus* Zimmermann, 1924 : PA ( China (Heilongjiang, Liaoning, Nei Mongol), Russia (Far East).)

*Peltodytes (Peltodytes) ghanaensis* Vondel, 2010 : AT ( Ghana.)

*Peltodytes (Peltodytes) intermedius* (Sharp, 1873) : PA ( China (Beijing, Guangdong, Liaoning, Shanghai, Sichuan, Zhejiang), Japan (Hokkaido, Honshu, Kyushu, Shikoku, Tsushima), Russia (Far East), South Korea, Taiwan.)

*Cnemidotus intermedius* Sharp, 1873

*Peltodytes (Peltodytes) nodieri* Guignot, 1936 : AT ( Benin, Bourkina Faso, D.R. Congo, Guinea, Ivory Coast, Mali, Nigeria, Senegal, Tchad.)

*Peltodytes (Peltodytes) pekinensis* Vondel, 1992 : PA ( China (Beijing, Fujian, Guangdong, Hebei, Liaoning, Shandong, Shaanxi, Tianjin), Russia (Far East).)

*Peltodytes (Peltodytes) quadratus* Régimbart, 1895 : AT ( Madagascar.)

*Peltodytes (Peltodytes) rotundatus* (Aubé, 1836) ( Albania, Algeria, Bosnia Herzegovina, Croatia, France, Greece, Hungary, Italy, Luxembourg, Montenegro, Morocco, Portugal, Slovenia, Spain, Switzerland, Tunisia, Turkey, Yugoslavia.)

*Cnemidotus rotundatus* Aubé, 1836

Syn.: *Cnemidotus conifer* Seidlitz, 1887

*Peltodytes (Peltodytes) sinensis* (Hope, 1845) : OL, PA ( Laos, Philippines, Taiwan, Vietnam; China (Anhui, Beijing, Chongqing, Fujian, Guangdong, Guangxi, Guizhou, Hainan, Hebei, Henan, Hubei, Hunan, Jiangsu, Jiangxi, Jilin, Liaoning, Shaanxi, Shandong, Shanghai, Sichuan, Yunnan, Zhejiang.), Japan (Ryukyu Islands, Ishigaki), Korea.)

*Haliphus sinensis* Hope, 1845

Syn.: *Haliphus variabilis* Clark, 1863

Syn.: *Peltodytes aschnae* Makhan, 1999

Syn.: *Peltodytes koreanus* Takizawa, 1931

*Peltodytes (Peltodytes) speratus* Régimbart, 1906 : AT ( Kenya, Tanzania, Uganda, Zaire, Zambia.)

*Peltodytes (Peltodytes) sumatrensis* Régimbart, 1885 : OL ( Indonesia (Sulawesi, Sumatra), Laos, Myanmar, Thailand.)

*Peltodytes (Peltodytes) ugandanus* Vondel, 2010 : AT ( D.R. Congo, Uganda.)