

CHECK-LIST
OF
COLEOPTERA OF JAPAN

日本産甲虫目録

No. 30

April 30, 1985

The Coleopterists' Association of Japan
c/o Department of Zoology, National Science Museum (Nat. Hist.)
3-23-1 Hyakunin-chô, Shinjuku, Tokyo 160, Japan

Family SCOLYTIDAE キクイムシ科*

By

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Subfamily SCOLYTINAE ゾウキカワノキクイムシ亜科

Genus *Scolytus* GEOFFROY, 1762 ゾウキカワノキクイムシ属

Scolytus GEOFFROY, 1762, Historie abrégée insects, 1, p. 305 (type-species: *Bostrichus scolytus* FABRICIUS, 1775).

Ekkoptogaster HERBST, 1793, Natursystem aller bekannten in- und ausländischen Insekten, 5, p. 124 (type-species: *Bostrichus scolytus* FABRICIUS, 1775).

S. aomoriensis NOBUCHI, 1973 アオモリキクイムシ

NOBUCHI, 1973, Bull. Gov. For. Exp. Sta., (258), p. 16 (Aburakawa).

Distr.: Japan (Honshu).

S. aratus BLANDFORD, 1894, ウメノキクイムシ

BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 79. pl. 1, fig. 1 (Junsai).

Distr.: Japan (Hokkaido, Honshu), Sakhalin, Kuril Is., Siberia, Korea.

S. chikisanii NIJIMA, 1905 ニレノキクイムシ

NIJIMA, 1905, J. Sapporo Agr. Coll., 2, p. 69, pl. 2, figs. 4, 5 (Sapporo, Mt. Moiwa).

curviventralis NIJIMA, 1905, *ibid.*, p. 70, pl. 2, figs. 6, 7 (Mt. Moiwa).

betulae NIJIMA, 1943, Trans. Sapporo nat. Hist. Soc., 17, p. 141 (Pompira).

Distr.: Japan (Hokkaido, Honshu), Sakhalin, Kuril Is., Siberia, China.

S. claviger BLANDFORD, 1894 サワシバノキクイムシ

BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 80 (Kiga).

Distr.: Japan (Hokkaido, Honshu, Kyushu), Siberia, Korea, NE. China.

* Studies on Scolytidae XXVI

- S. dahuricus* CHAPUIS, 1873 シラカバノキクイムシ (ダフリアキクイムシ)
 CHAPUIS, 1873, Mém. Soc. roy. Sci. Liège, **2** (3), p. 268 (Daouria).
agnatus BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 78 (Junsai).
 Distr.: Japan (Hokkaido, Honshu), Sakhalin, Siberia, NE. China.
- S. ellipticus* MURAYAMA, 1958 アサマヤマキクイムシ
 MURAYAMA, 1958, Bull. Fac. Agr. Yamaguti Univ., **9**, p. 929 (Onino-oshidashi).
 Distr.: Japan (Hokkaido, Honshu).
- S. esuriens* BLANDFORD, 1894 ニレノオオキクイムシ (シラカバノキクイムシ)
 BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 77 (Junsai, Miyanoshita,
 Chuzenji).
 Distr.: Japan (Hokkaido, Honshu), Kuril Is., Siberia.
- S. frontalis* BLANDFORD, 1894 ニレカワノキクイムシ
 BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 79 (Fukushima).
 Distr.: Japan (Honshu, Shikoku, Kyushu), Taiwan.
- S. jacobsoni* SPESSIVTZEV, 1919 ジャコブソンキクイムシ
 SPESSIVTZEV, 1919, Ent. month. Mag., **55**, p. 246 (Vladivostok).
 Distr.: Japan(?), Sakhalin, Siberia.
- S. japonicus* CHAPUIS, 1875 ニホンキクイムシ
 CHAPUIS, 1875, Ann. Soc. ent. Belg., **18**, p. 199 (Kyushu).
 Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Siberia, Korea, China,
 Mongolia, Taiwan.
- S. ratzeburgi* JANSON, 1856 ラッツェブルグキクイムシ
 JANSON, 1856, Ent. Ann., **1856**, p. 87 (Rannoch, Perthshire, England).
amurensis EGGERS, 1908, Wien. ent. Ztg., **27**, p. 144 (*Eccoptogaster*) (Siberia ori-
 entalis, Amur sup.).
sibiricus EGGERS, 1922, Ent. Bl., **18**, p. 14 (*Eccoptogaster*). (Werkhne-Udinsk).
 Distr.: Japan (Hokkaido), Sakhalin, Siberia, Korea, China, Europe.
- S. trispinosus* STROHMEYER, 1908 ミツハリキクイムシ
 STROHMEYER, 1908, Ent. Wochenbl., **1908**, p. 69.
 Distr.: Japan (Hokkaido), Kuril Is., Sakhalin, Siberia.
- S. ussuriensis* KURENZOV, 1941 ウスリーキクイムシ
 KURENZOV, 1941, Koroedy dal'nego vostoka SSSR, pp. 102, 226 (River Suputinka).
 Distr.: Japan (Honshu), Siberia.

Subfamily HYLESININAE ヒレジニ亜科

Tribe SPHAEROTRYPINI マルキクイムシ族

Genus *Sphaerotrypes* BLANDFORD, 1894 マルキクイムシ属

- Sphaerotrypes* BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 61 (type-species:
Sphaerotrypes pila BLANDFORD, 1894).
- S. carpini* EGGERS, 1926 シデノマルキクイムシ
 EGGERS, 1926, Ent. Bl., **22**, p. 134 (Sapporo, Maruyama).
 Distr.: Japan (Hokkaido, Honshu).
- S. imitans* EGGERS, 1926 タカオマルキクイムシ
 EGGERS, 1926, Ent. Bl., **22**, p. 134 (Takao Berg).

Distr.: Japan (Honshu), China.

- S. pila** BLANDFORD, 1894 ケブカマルキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 62 (Hitoyoshi).
Distr.: Japan (Honshu, Shikoku, Kyushu), Korea, Taiwan.

Tribe HYORRHYNCHINI オオキクイムシ族

Genus *Hyorrhynchus* BLANDFORD, 1894 オオキクイムシ属

Hyorrhynchus BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 60 (type-species: *Hyorrhynchus lewisi* BLANDFORD, 1894).

- H. lewisi** BLANDFORD, 1894, ルイスオオキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London 1894, p. 60, ♂, ♀ (Sapporo).
Distr.: Japan (Hokkaido, Honshu, Shikoku), Taiwan.
- H. unicornis** NOBUCHI, 1966 ツノオオキクイムシ
NOBUCHI, 1966, Bull. Gov. For. Exp. Sta., (185), p. 51, ♂ (Gamushi).
Distr.: Japan (Hokkaido).

Genus *Pseudohyorrhynchus* MURAYAMA, 1950 ニセオオキクイムシ属

Pseudohyorrhynchus MURAYAMA, 1950, Ins. Matsum., 17, p. 61 (type-species: *Pseudohyorrhynchus wadai* MURAYAMA, 1950).

- P. wadai** MURAYAMA, 1950 ワダオオキクイムシ
MURAYAMA, 1950, Ins. Matsum., 17, p. 61 (Daidominamiyama).
Distr.: Japan (Honshu, Shikoku, Kyushu).

Genus *Sueus* MURAYAMA, 1951 マルキクイムシモドキ属

Sueus MURAYAMA, 1951, Bull. Fac. Agr. Yamaguti Univ., 2, p. 1 (type-species: *Sueus sphaerotrypoides* MURAYAMA, 1951).

Neohyorrhynchus SCHEDL, 1962, Ent. B1., 58, p. 202 (type-species: *Hyorrhynchus niisimai* EGGERS, 1926).

- S. niisimai** (EGGERS, 1926) ニインマキクイムシ
EGGERS, 1926, Ent. B1., 22, p. 133, ♀ (*Hyorrhynchus*) (Urakawa).
pilosus EGGERS, 1936, Tijd. Ent., 79, p. 81, ♀ (*Hyorrhynchus*) (Java).
sphaerotrypoides MURAYAMA, 1951, Bull. Fac. Agr. Yamaguti Univ., 2, p. 2 (Sue).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Yakushima), Ryukyu Is. (Iriomote), Malaya, Java, Ceylon.

Genus *Parasphaerotrypes* MURAYAMA, 1954 ニセマルキクイムシ属

Parasphaerotrypes MURAYAMA, 1954, Bull. Fac. Agr. Yamaguti Univ., 9, p. 933 (type-species: *Sphaerotrypes controversae* MURAYAMA, 1950).

- P. controversae** (MURAYAMA, 1950) ミズキマルキクイムシ
MURAYAMA, 1950, Ins. Matsum., 17, p. 62 (*Sphaerotrypes*) (Irazuyama).
Distr.: Japan (Shikoku).

Tribe HYLASTINI ヒラステイ族

Genus *Hylastes* ERICHSON, 1836 クロキクイムシ属

Hylastes ERICHSON, 1836, Arch. Naturg., 2, p. 47 (type-species: *Bostrichus ater* PAYKULL, 1800).

H. ambiguus BLANDFORD, 1894 フジクイムシ

BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 57 (Fujisan).

Distr.: Japan (Honshu, Kyushu).

H. ater (PAYKULL, 1800) マツノクロキクイムシ

PAYKULL, 1800, Fauna Suecia, 3, p. 153 (*Bostrichus*) (Europe).

Distr.: Japan (Honshu), Siberia, Korea, China, Europe, New Zealand.

H. attenuatus ERICHSON, 1836 マツノホソキクイムシ

ERICHSON, 1836, Arch. Naturg., 2, p. 50.

Distr.: Japan (Honshu), Siberia, Korea, China, Europe.

H. cunicularius ERICHSON, 1836 クロナガキクイムシ

ERICHSON, 1836, Arch. Naturg., 2, p. 49.

Distr.: Japan (Hokkaido, Honshu), Sakhalin, China, Europe.

H. parallelus CHAPUIS, 1875 マツノホソスジクイムシ

CHAPUIS, 1875, Ann. Soc. ent. Belg., 18, p. 196 (Nipon, Kiushiu).

Distr.: Japan (Honshu, Shikoku, Kyushu), Korea, Taiwan, China.

H. plumbeus BLANDFORD, 1894 マツノヒロスジクイムシ

BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 57.

obscurus CHAPUIS, 1875, Ann. Soc. ent. Belg., 18, p. 197 (nec MARSHAM, 1803) (Nagasaki, Hiogo).

Distr.: Japan (Honshu, Shikoku, Kyushu), Siberia, Korea, Taiwan, China, Europe.

Genus *Hylurgops* LECONTE, 1876 カバイロキクイムシ属

Hylurgops LECONTE, 1876, Proc. Amer. Phil. Soc., 15, p. 389 (type-species: *Hylastes pinifex* FITCH, 1858).

H. glabratus (ZETTERSTEDT, 1828) マツノカバイロキクイムシ (エゾチャイロキクイムシ)

ZETTERSTEDT, 1828, Fauna Insectorum Lapponica, p. 343 (Europe).

Distr.: Japan (Hokkaido, Honshu, Kyushu), Sakhalin, Siberia, Korea, Taiwan, China, Europe.

H. interstitialis (CHAPUIS, 1875) マツノスジクイムシ

CHAPUIS, 1875, Ann. Soc. ent. Belg., 18, p. 196 (*Hylastes*) (Nagasaki, Kiushiu).

imitator REITTER, 1900, Dtsch. ent. Z., 1900, p. 59 (Chabarowska).

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Kamtchatka, Siberia, Korea, Taiwan, China.

H. longipilus REITTER, 1894 ケナガエゾクイムシ

REITTER 1894, Best.-tab. Borkenkäfer, p. 63 (Chabarowka).

Distr.: Japan (Hokkaido, Honshu), Sakhalin, Siberia, China.

H. niponicus MURAYAMA, 1936 ニホンカバイロキクイムシ

MURAYAMA, 1936, Tenthredo, 1, pp. 123, 142 (Kamikochi, Nagano).

Distr.: Japan (Honshu).

H. palliatus (GYLLENHAL, 1813) ウスイロキクイムシ

GYLLENHAL, 1813, *Insecta svec.*, **3**, p. 340 (*Hylesinus*) (Europe).

Distr.: Japan (Hokkaido, Honshu), Sakhalin, Siberia, China, Europe.

H. spessiweffi (EGGERS, 1914) スベツフツェフキクイムシ

EGGERS, 1914, *Ent. Bl.*, **10**, p. 187 (*Hylastes*) (Siberia).

Distr.: Japan (Hokkaido, Honshu), Sakhalin, Siberia, Taiwan, NE. China.

H. transbaicalicus EGGERS, 1941 トランスバイカルキクイムシ

EGGERS, 1941, *Stettin. ent. Ztg.*, **102**, p. 199 (Wladiwostok, Tomakomai).

Distr.: Japan (Hokkaido, Honshu), Siberia.

Tribe HYLURGINI ヒルルギ族

Genus *Pseudohylesinus* SWAINE, 1917 ニセヒレジス属

Pseudohylesinus SWAINE, 1917, *Dom. Canada Dept. Agric. Ent. Br., Tech. Bull.*, **14**, p.

11 (type-species: *Pseudohylesinus grandis* SWAINE, 1917 = *Hylurgus sericeus* MANNERHEIM, 1843).

P. sericeus MANNERHEIM, 1843 ヤスマツキクイムシ

MANNERHEIM, 1843, *Bull. Soc. imp. Nat. Moscou*, **16**, p. 296 (Sitka, Alaska).

yasumatsui NOBUCHI, 1971, *Bull. Gov. For. Expt. Sta.*, (236). p. 160 (Takanishi, Nagano).

Distr.: Japan (Honshu), Alaska, Canada, U.S.A.

Genus *Tomicus* LATREILLE, 1802 マツノキクイムシ属

Tomicus LATREILLE, 1802, *Hist. nat. générale et particulière des Crustacés et des Insectes*, **3**, p. 203 (type-species: *Dermestes piniperda* LINNÉ, 1758).

Blastophagus EICHHOFF, 1864, *Berl. ent. Z.*, **8**, p. 25 (nec GRAVENHORST, 1827) (type-species: *Dermestes piniperda* LINNÉ, 1758).

Myelophilus EICHHOFF, 1870, *Stettin. ent. Ztg.*, **40**, p. 400 (nec TREITSCHKE, 1855) (type-species: *Dermestes piniperda* LINNÉ, 1758).

T. brevipilosus (EGGERS, 1929) ケミジカキクイムシ

EGGERS, 1929, *Ent. Bl.*, **25**, p. 103 (*Blastophagus*) (China).

Distr.: Japan (Honshu), Korea, China.

T. minor (HARTIG, 1834) マツノコキクイムシ

HARTIG, 1834, *Forstliches und forst-naturwissenschaftliches Conversations-Lexikon*, p. 413 (*Dendroctonus*) (Europe).

Distr.: Japan (Honshu, Shikoku, Kyushu), Sakhalin, Siberia, Korea, Taiwan, China, Europe, North Africa.

T. multisetosus (MURAYAMA, 1963)

MURAYAMA, 1963, *Studies in the scolytid-fauna of the northern half of the Far East*, **5**, p. 37 (*Blastophagus*) (Mt. Manza, Gunma Pref.).

Distr.: Japan (Honshu).

T. piniperda (LINNÉ, 1758) マツノキクイムシ

LINNÉ, 1758, *Sys. Nat.*, ed. 10, p. 563 (*Dermestes*) (Europe).

major EGGERS, 1943, *Ent. Bl.*, **39**, p. 50 (*Blastophagus*) (Kobe, Nord Korea).

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Sakhalin, Siberia, Korea, Taiwan, China, Europe, North Africa.

T. puellus (REITTER, 1894) キタマツノキクイムシ

REITTER, 1894, Best.-tab. Borkenkäfer p. 53 (*Myelophilus*) (Permskoe, Siberia).
Distr.: Japan (Hokkaido), Siberia.

Genus *Hylurgus* LATREILLE, 1807 ネノキクイムシ属

Hylurgus LATREILLE, 1807, Genera Crustaceorum et Insectorum secundum ordinem naturalem in familias disposita, 2, p. 274 (type-species: *Bostrichus ligniperda* FABRICIUS, 1792).

H. ligniperda (FABRICIUS, 1792) マツノネノキクイムシ
FABRICIUS, 1792, Ent. syst. 1, p. 367 (*Hylesinus*) (Europe).
Distr.: Japan (Honshu), Europe, North Africa.

Genus *Dendroctonus* Erichson マツオオキクイムシ属

Dendroctonus ERICHSON, 1836, Arch. Naturg., 2(1), p. 52 (type-species: *Bostrichus micans* KUGELMANN, 1794)

D. micans (KUGELMANN, 1794) エゾマツオオキクイムシ
KUGELMANN, 1794, Schneider Mag., 5, p. 523 (*Bostrichus*) (Europe)
Distr.: Japan (Hokkaido), Sakhalin, Siberia, China, Europe.

Tribe HYLESININI ヒレジニ族

Genus *Ficiphagus* MURAYAMA, 1958 イチジクキクイムシ属

Ficiphagus MURAYAMA, 1958, Bull. Fac. Agr. Yamaguti Univ. 10, p. 930 (type-species: *Phloeosinus goliatoides* MURAYAMA, 1955).

F. goliatoides MURAYAMA, 1955 ゴリアテキクイムシ
MURAYAMA, 1955, Bull. Fac. Agr. Yamaguti Univ., 6, p. 64 (*Phloeosinus*) (Kôyama, Kagoshima).
Distr.: Japan (Honshu, Kyushu), Taiwan.

Genus *Hylesinus* FABRICIUS, 1801 ヒレジヌス属

Hylesinus FABRICIUS, 1801, Syst. Eleuth. 2, p. 390 (type-species: *Hylesinus crenatus* FABRICIUS, 1787).

H. cingulatus BLANDFORD, 1894 シラオビキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 67 (Junsai).
Distr.: Japan (Hokkaido, Honshu, Kyushu), Siberia.

H. elatus NIJIMA, 1913 タカスジキクイムシ
NIJIMA, 1913, Trans. Sapporo nat. Hist. Soc., 5, p. 2 (Nishino, Hokkaido).
Distr.: Japan (Hokkaido, Honshu).

H. eos SPESIVTSEFF, 1919 シオジノキクイムシ
SPESIVTSEFF, 1919, Ent. month. Mag., 60, p. 248 (Vicinity of Vladivostok, Manchuria).
Distr.: Japan (Honshu), Siberia, China.

H. laticollis BLANDFORD, 1894, ヤチダモノキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 65 (Sapporo).
Distr.: Japan (Hokkaido, Honshu), Siberia.

H. nobilis BLANDFORD, 1894 ヤチダモノオオキクイムシ

BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 64 (Sapporo).

Distr.: Japan (Hokkaido, Honshu, Kyushu), Siberia.

H. porcatus CHAPUIS, 1873 ゴリアテキクイムシモドキ

CHAPUIS, 1873, Synopsis des Scolytides, p. 239 (Nouvelle-Hollande).

Distr.: Ryukyu Is., Taiwan, Philippines, Borneo, Sumatra, Java, Oceania, Australia.

H. tiliae (NIJIMA, 1910) シナノキクイムシ

NIJIMA, 1910, Trans. Sapporo nat. Hist. Soc., 3, p. 2 (*Kissophagus*) (Sapporo).

Distr.: Japan (Hokkaido).

H. tristis BLANDFORD, 1894 ヤチダモノクロキクイムシ

BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 66 (Ichiuchi, Junsai).

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Ryukyu Is., Korea, Taiwan.

Genus *Neopteleobius* NOBUCHI, 1971 マダラキクイムシ属

Neopteleobius NOBUCHI, 1971, Bull. Gov. For. Exp. Sta., (236), p. 125 (type-species:

Hylesinus scutulatus BLANDFORD, 1894).

N. scutulatus (BLANDFORD, 1894) ハルニレノキクイムシ

BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 64 (*Hylesinus*) (Kiga, Subashiri, Nagasaki, Omori, Oyama).

trepanatus WICHMANN, 1914, Ent. Bl., 10, p. 134 (Kioto, Japan).

Distr.: Japan (Honshu, Kyushu), Korea.

Genus *Pruniphagus* MURAYAMA, 1954 サクラノキクイムシ属

Pruniphagus MURAYAMA, 1954, Bull. Fac. Arg. Yamaguti Univ., 9, p. 930 (type-species:

Pruniphagus gummensis MURAYAMA, 1954).

P. gummensis MURAYAMA, 1954 グンマキクイムシ

MURAYAMA, 1954, Bull. Fac. Agr. Yamaguti Univ., 9, p. 931 (Mt. Manza, Gunma Pref.).

Distr.: Japan (Honshu).

Genus *Alniphagus* SWAINE, 1918 ハンノカバイロキクイムシ属

Alniphagus SWAINE, 1918, Dom. Canada Dept. Agr. Ent. Br., Tech. Bull., 14, p. 73 (type-species: *Hylesinus aspericollis* LECONTE, 1876).

A. costatus (BLANDFORD, 1894) ハンノカバイロキクイムシ (ヤチダモノコキクイムシ)

BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 63 (*Hylesinus*) (Junsai).

alni (NIJIMA, 1909), J. Coll. Agr., Tohoku imp. Univ., 3, p. 137 (*Hylastes*) (Tomakomai, Jozankei).

Distr.: Japan (Hokkaido, Honshu), Kuril Is., Sakhalin, Siberia.

Tribe PHLOEOTRIBINI クシヒゲキクイムシ族

Genus *Phthorophloeus* REY, 1883 クシヒゲキクイムシ属

Phthorophloeus REY, 1883, Rév. Ent., 2, p. 127 (type-species: *Phthorophloeus spinulosus* REY, 1883).

P. spinulosus REY, 1883 アラゲキクイムシ

REY, 1883, Rév. Ent., 2, p. 127

Distr.: Japan (Hokkaido), Sakhalin, Siberia, Europe.

Tribe PHLOEOSININI ヒバノキクイムシ族

Genus *Phloeosinus* CHAPUIS, 1873 ヒバノキクイムシ属

Phloeosinus CHAPUIS, 1873, Synopsis des Scolytides, p. 245 (type-species: *Olonthogaster nitidicollis* MOTSCHULSKY 1866).

- P. gifuensis* MURAYAMA, 1954 ギフクイムシ
MURAYAMA, 1954, Bull. Fac. Agr. Yamaguti Univ., 5, p. 190 (Naka town, Gifu).
Distr.: Japan (Honshu, Shikoku).
- P. izuensis* NOBUCHI, 1959 イズカワクイムシ
NOBUCHI, 1959, Akitu, 8, p. 9 (Mt. Amagi).
Distr.: Japan (Honshu).
- P. kiushuensis* MURAYAMA, 1955 キュウシュウクイムシ
MURAYAMA, 1955, Bull. Fac. Agr. Yamaguti Univ., 6, p. 93 (Kôyama).
Distr.: Japan (Kyushu).
- P. kumamotoensis* MURAYAMA, 1955 クマモトクイムシ
MURAYAMA, 1955, Bull. Fac. Agr. Yamaguti Univ., 6, p. 91 (Waifu).
Distr.: Japan (Kyushu).
- P. lewisi* CHAPUIS, 1875 ヒバノコクイムシ (ヒバノヒメクイムシ)
CHAPUIS, 1875, Ann. Soc. ent. Belg., 18, p. 198 (without locality).
minutus BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 71 (Ichiuchi).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Taiwan.
- P. osumiensis* MURAYAMA, 1955 オオスミクイムシ
MURAYAMA, 1955, Bull. Fac. Agr. Yamaguti Univ., 6, p. 90 (Kishira).
Distr.: Japan (Kyushu).
- P. perlatus* CHAPUIS, 1875 ヒバノキクイムシ
CHAPUIS, 1875, Ann. Soc. ent. Belg., 18, p. 198 (Hiogo).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Korea, Taiwan, China.
- P. pulchellus* BLANDFORD, 1894 ニメノクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 69 (Wada Toge).
dubius BLANDFORD, 1894, *ibid.*, p. 70 (Kurigahara).
Distr.: Japan (Honshu, Shikoku, Kyushu).
- P. rudis* BLANDFORD, 1894 ヒノキノクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 73 (Kashiwagi & Kobe).
Distr.: Japan (Honshu, Shikoku, Kyushu), Korea, Europe (France).
- P. sannohensis* MURAYAMA, 1954 サンノヘクイムシ
MURAYAMA, 1954, Bull. Fac. Agr. Yamaguti Univ., 5, p. 161, 190 (Sannohe).
Distr.: Japan (Honshu, Shikoku, Kyushu).
- P. seriatus* BLANDFORD, 1894 クスノクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 72 (Higo).
Distr.: Japan (Honshu, Shikoku, Kyushu).
- P. shotoensis* MURAYAMA, 1955 ショトウクイムシ
MURAYAMA, 1955, Bull. Fac. Agr. Yamaguti Univ., 6, p. 88 (Ônuda, Shôdojima).
Distr.: Japan (Honshu, Shikoku).

Tribe POLYGRAPHINI ヨツメキクイムシ族

Genus *Polygraphus* ERICHSON, 1836 ヨツメキクイムシ属

- Polygraphus* ERICHSON, 1836, Arch. Naturg., **2**, p. 57 (type-species: *Hylesinus pubescens* FABRICIUS, 1792=*Dermestes polygraphus* LINNÉ, 1758).
- P. fulvipennis* NIJIMA, 1941 ヤツガタケキクイムシ
NIJIMA, 1941, Ins. Matsum., **15**, p. 131 (Yatsugatake).
Distr.: Japan (Honshu).
- P. gracilis* NIJIMA, 1909 アカエゾキクイムシ
NIJIMA, 1909, J. Coll. Agr., Tohoku imp. Univ., **3**, p. 136 (Mihoni, Teshio).
Distr.: Japan (Hokkaido), Sakhalin, Siberia.
- P. horyurensis* MURAYAMA, 1937 ホリュウリキクイムシ (チョウセンキクイムシ)
MURAYAMA, 1937, Tenthredo, **1**, p. 368 (Horyuri in Korea).
Distr.: Japan (Hokkaido, Honshu), Sakhalin, Korea, Taiwan, China.
- P. jezoensis* NIJIMA, 1909 エゾキクイムシ
NIJIMA, 1909, J. Coll. Agr. Tohoku imp. Univ., **3**, p. 135 (Tayoroma, Onupunai, Tomakomai).
Distr.: Japan (Hokkaido, Honshu), Sakhalin, Kamtchatka, Siberia.
- P. kisoensis* NIJIMA, 1941 キソキクイムシ
NIJIMA, 1941, Ins. Matsum., **15**, p. 131 (Kiso Kais Wald).
Distr.: Japan (Honshu).
- P. magnus* MURAYAMA, 1956 オオヨツメキクイムシ
MURAYAMA, 1956, Bull. Fac. Agr. Yamaguchi Univ., **7**, pp. 282, 290 (Nishimata, Kochi).
Distr.: Japan (Shikoku).
- P. meakanensis* NIJIMA, 1935 メアカンキクイムシ
NIJIMA, 1935, Hokkaido Ringyo Kaihō, **33** (1), p. 2 (Mt. Meakan).
Distr.: Japan (Hokkaido, Honshu).
- P. nigrielytris* NIJIMA, 1913 ナナカマドノキクイムシ
NIJIMA, 1913, Trans. Sapporo nat. Hist. Soc., **5**, p. 2 (Teshio).
Distr.: Japan (Hokkaido, Honshu), Sakhalin, Kamtchatka.
- P. parvulus* MURAYAMA, 1956 ヒメヨツメキクイムシ
MURAYAMA, 1956, Bull. Fac. Agr. Yamaguchi Univ., **7**, pp. 283, 292 (Fukuoka City, Hebitani (Kochi Pref.)).
Distr.: Japan (Honshu, Shikoku, Kyushu).
- P. polygraphus* (LINNÉ, 1758) ヨツメキクイムシ
LINNÉ, 1758, Syst. nat. ed. 10, **2**, p. 562 (Europe).
Distr.: Japan (Hokkaido), Sakhalin, Siberia, China, Europe.
- P. proximus* BLANDFORD, 1894 トドマツノキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 75 (Sapporo).
oblongus BLANDFORD, 1894, *ibid.*, p. 75 (Subashiri).
miser BLANDFORD, 1894, *ibid.*, p. 76 (Nikko).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Sakhalin, Siberia, Korea, China.

- P. shariensis* NIJIMA, 1941 シャリキクイムシ
NIJIMA, 1941, Ins. Matsum., **15**, p. 127 (Kitami).
Distr.: Japan (Hokkaido, Honshu).
- P. squamulatus* NIJIMA, 1941 チンナイキクイムシ
NIJIMA, 1941, Ins. Matsum., **15**, p. 129 (Chinnai and Hokkaido).
Distr.: Japan (Hokkaido), Sakhalin.
- P. ssiori* NIJIMA, 1909 サクラノキクイムシ
NIJIMA, 1909, J. Coll. Agr. Tohoku imp. Univ., **3**, p. 132 (Tomakomai, Sapporo).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Sakhalin.
- P. subopacus* THOMSON, 1871 トウヒノキクイムシ
THOMSON, 1871, Opusc. Ent., **4**, p. 393 (Europe).
sachalinensis EGGERS, 1926, Ent. Bl., **22**, p. 135 (Aihara, Sapporo).
Distr.: Japan (Hokkaido), Sakhalin, Kamtchatka, Siberia, Korea, China, Europe.
- P. uchimappensis* MURAYAMA, 1956 アオモリキクイムシ
MURAYAMA, 1956, Bull. Fac. Agr. Yamaguti Univ., **7**, p. 282.
granulatus NIJIMA, 1941, Ins. Matsum., **15**, p. 125 (nec EGGERS, 1932) (Uchimappe-
staats wald bei Aomori).
japonicus NUNBERG, 1956, Ann. Zool. Polsk., **16**, p. 208.
Distr.: Japan (Honshu).

Genus *Nipponopolygraphus* NOBUCHI, 1981 ニッポンヨツメキクイムシ属

Nipponopolygraphus NOBUCHI, 1981, Kontyû, Tokyo, **49**, p. 12 (type-species: *Nipponopoly-
graphus kaimochii* NOBUCHI, 1981).

- N. kaimochii* NOBUCHI, 1981 カイモチキクイムシ
NOBUCHI, 1981, Kontyû, Tokyo, **49**, p. 13 (Shionomisaki).
Distr.: Japan (Honshu).

Subfamily IPINAE イビ=亜科

Tribe CRYPHALINI コキクイムシ族

Genus *Margadillius* HOPKINS, 1915 ミナミコキクイムシ

Margadillius HOPKINS, 1915, U.S. Dep. Agr., Rep. 99, p. 37 (type-species: *Margadillius
margadiliaonis* HOPKINS, 1915)

- M. corpulentus* (SAMPSON, 1919) オオハマボウノコキクイムシ
SAMPSON, 1919, Ann. Mag. nat. Hist., **9**(4), p. 113 (*Cryphalus*) (India, Nilgiri Hills)
Distr.: Ryukyu Is. (Iejima, Okinawa, Iriomote), Philippines, Malaya, Java, India,
Africa.

Genus *Trypophloeus* FAIRMAIRE, 1868 トゲバナコキクイムシ属

Trypophloeus FAIRMAIRE, 1868, Faune Ent. France, **4**, p. 105 (type-species: *Bostrichus
binodulus* RATZEBURG, 1937=*Bostrichus asperatus* GYLLENHAL, 1813).

Cryphalus WOOD, 1954, Univ. Kansas Sci. Bull., **36**, p. 987 (nec ERICHSON, 1836).

- T. kurencovi* NUNBERG, 1956 ポブラコキクイムシ
NUNBERG, 1956, Ann. Zool. Polsk., **16**, p. 288.
populi KURENZOV, 1941, Bark-beetles Far East USSR, p. 164 (Upper course of the
River Suputinka) (nec HOPKINS, 1915).

Distr.: Japan (Hokkaido), Siberia.

Genus *Ernopor* THOMSON, 1859 コブキクイムシ属

Ernopor THOMSON, 1859, Skandinaviens Coleoptera, 1, p. 147 (type-species: *Bostrichus tiliae* PANZER, 1793).

- E. acanthopanaxi* NIJIMA, 1913 ウコギノコキクイムシ
NIJIMA, 1913, Trans. Sapporo nat. Hist. Soc., 5, p. 4 (Sapporo).
Distr.: Japan (Hokkaido).
- E. longus* EGGERS, 1926 ハンノナガコキクイムシ (ハンノナガキクイムシ)
EGGERS, 1926, Ent. Bl., 22, p. 136 (Tomakomai).
Distr.: Japan (Hokkaido), Siberia, Kamtchatka.
- E. japonicus* NOBUCHI, 1966 ツヤコキクイムシ
NOBUCHI, 1966, Bull. Gov. For. Exp. Sta., (185), p. 52 (Arashiyama, Kyoto City).
Distr.: Japan (Honshu).
- E. shimanensis* MURAYAMA, 1953 シマネコキクイムシ
MURAYAMA, 1953, Bull. Fac. Agr. Yamaguti Univ., 4, p. 37 (Suzuno-ohtani, Shimane Pref.).
Distr.: Japan (Honshu).

Genus *Ernoporicus* BERGER, 1917 クロコキクイムシ属

Ernoporicus BERGER, 1917, Rev. Russe Ent., 16, p. 242 (type-species: *Erinoporicus spessitzzevi* BERGER, 1917).

Ernopocerus BALACHOWSKY, 1949, Faune de France, 50, p. 211 (type-species: *Ernopor caucasicus* LINDEMANN).

- E. ater* NOBUCHI, 1975 クロコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 42 (Sogoya, Saitama Pref.).
Distr.: Japan (Honshu).
- E. alniphagus* NOBUCHI, 1975 ヤマハンノキコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 43 (Konseitoge, Gunma Pref.).
Distr.: Japan (Honshu).
- E. takahashii* NOBUCHI, 1975 ナナカマドノコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 43 (Mt. Daisetsu, Hakkoda).
Distr.: Japan (Hokkaido, Honshu).

Genus *Ericryphalus* HOPKINS, 1915 トガリムネコキクイムシ属

Ericryphalus HOPKINS, 1915, U. S. Dep. Agr., Off. Secr. Rep., 99, p. 38 (type-species: *Ericryphalus henshawi* HOPKINS, 1915).

- E. elongatus* NOBUCHI, 1975 ホソナガコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 42 (Takao, Yashirogoya, Mt. Amagi, Mt. Hiko, Ukita).
Distr.: Japan (Honshu, Kyushu).

Genus *Scolytogenes* EICHHOFF, 1878 カクヘキコキクイムシ属

Scolytogenes EICHHOFF, 1878, Mém. Soc. roy. Sci. Liège (2) 8, pp. 475, 497 (type-species: *Scolytogenes darwinii* EICHHOFF, 1878).

- Cryphalomorphus* SCHAUFUSS, 1890, Tijds. Ent., **34**, p. 12 (type-species: *Cryphalomorphus communis* SCHAUFUSS, 1890).
- Ernocryphalus* MURAYAMA, 1958, Bull. Fac. Agr. Yamaguti Univ., **9**, p. 934 (type-species: *Ernocryphalus birosimensis* MURAYAMA, 1958).
- S. badius* (NOBUCHI, 1975) クリイロコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 44 (*Cryphalomorphus*) (Inugakitoge, Tokaimura, Asakawa, Mt. Hiko).
Distr.: Japan (Honshu, Kyushu).
- S. birosimensis* (MURAYAMA, 1958) ビロウジマコキクイムシ
MURAYAMA, 1958, Bull. Fac. Agr. Yamaguti Univ., **9**, p. 934 (*Ernocryphalus*) (Isl. Biro).
Distr.: Japan (Honshu, Shikoku, Kyushu).
- S. camelliae* (NOBUCHI, 1975) ツバキノコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 45 (*Cryphalomorphus*) (Tainaiyoya, Kawada).
Distr.: Japan (Honshu).
- S. expers* (BLANDFORD, 1894) タブノコキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 84 (*Hypothenemus*) (Kumamoto, Nagasaki).
Distr.: Japan (Shikoku, Kyushu).
- S. fujiisanus* (NOBUCHI, 1975) フジコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 46 (*Cryphalomorphus*) (Mt. Fuji).
Distr.: Japan (Honshu).
- S. candidus* (NOBUCHI, 1975) イヅツヤコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 47 (*Cryphalomorphus*) (Gyokuto).
Distr.: Japan (Kyushu).
- S. fulvipennis* (NOBUCHI, 1975) キバネコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 47 (*Cryphalomorphus*) (Yona, Misato, Omotodake, Wulai).
Distr.: Ryukyu Is. (Okinawa, Ishigaki), Taiwan.
- S. insularis* (NOBUCHI, 1975) ツヤコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 48 (*Cryphalomorphus*) (Kawada).
Distr.: Japan (Mikura Is.).
- S. punctatulus* (NOBUCHI, 1976) フクオカコキクイムシ
NOBUCHI, 1976, Kontyû, Tokyo, **44**, p. 72.
punctatus NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 49 (nec SCHEDL, 1951) (*Cryphalomorphus*) (Mt. Inugaki).
Distr.: Japan (Kyushu).
- S. scolytomimoides* (NOBUCHI, 1975) テイカカズラノコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 50 (*Cryphalomorphus*) (Asakawa, Mt. Tachibana, Kibune).
Distr.: Japan (Honshu, Kyushu).

Genus *Cryphalus* ERICHSON, 1836 コキクイムシ属

- Cryphalus* ERICHSON, 1836, Arch. Naturg., 2, p. 61 (type-species: *Bostrichus asperatus* GYLLENHAL, 1813).
- Taenioglyptes* BEDEL, 1888, Faune des Coléoptères du Bassin de la Seine, 6, p. 398 (type-species: *Bostrichus abietis* RATZEBURG, 1837).
- C. abbreviatus* SCHEDL, 1943 ガジュマルノコキクイムシ
SCHEDL, 1943, Ent. Bl., 39, p. 35 (Philippines).
Distr.: Japan (Honshu), Ryukyu Is. (Okinawa), Philippines.
- C. abietis* (RATZEBURG, 1837) モミノコキクイムシ
RATZEBURG, 1837, Die Forstinsekten, 1, p. 163 (*Bostrichus*) (Europe).
Distr.: Japan (Honshu), Europe.
- C. aquilonius* (NOBUCHI, 1975) サワシバノコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 52 (*Taenioglyptes*) (Nigorikawa).
Distr.: Japan (Hokkaido).
- C. babai* (MURAYAMA, 1961) ババコキクイムシ
MURAYAMA, 1961, Akitu, 10, p. 29 (Noo).
Distr.: Japan (Honshu).
- C. bicarinatus* (NOBUCHI, 1975) フタスジコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 53 (*Taenioglyptes*) (Arakawa).
Distr.: Japan (Kyushu).
- C. carpini* BERGER, 1916 シデノコキクイムシ
BERGER, 1916, Rev. Russe d'Ent., 16, p. 324 (Ussuri).
Distr.: Japan (Honshu), Korea, Siberia.
- C. cryptomeriae* NIJIMA, 1907 スギノコキクイムシ
NIJIMA, 1907, Verh. zool. bot. Ges. Wien, 1907, p. 91 (Kumamoto).
Distr.: Japan (Honshu, Kyushu).
- C. dissimilis* (NOBUCHI, 1975) ハバビロコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 57 (*Taenioglyptes*) (Mt. Fuji).
Distr.: Japan (Honshu).
- C. exiguus* BLANDFORD, 1894 クワノコキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, 1984, p. 82 (Fukushima).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Kuril Is., Korea, Taiwan, China.
- C. ficivorus* MURAYAMA, 1954 アコウノキクイムシ
MURAYAMA, 1954, Bull. Fac. Agr. Yamaguti Univ., 9, p. 933 (Muroto).
Distr.: Japan (Shikoku).
- C. fulvus* NIJIMA, 1907 ケイロコキクイムシ
NIJIMA, 1907, Verh. zool. bot. Ges. Wien, 1907, p. 92 (Yatsuo-Berg).
pini EGGERS, 1921, Ent. Bl., 17, p. 39 (Kiautschou).
Distr.: Japan (Honshu, Shikoku, Kyushu), Bonin Is., Ryukyu Is., Korea, China.
- C. hirsutus* (NOBUCHI, 1975) フサゲコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 52 (*Taenioglyptes*) (Komanoyu).
Distr.: Japan (Honshu).
- C. jehorensis* MURAYAMA, 1939 ネットカコキクイムシ

- MURAYAMA, 1939, Ann. zool. Japon., **18**, pp. 140, 143 (Shôtoku).
Distr.: Japan (Hokkaido, Honshu, Shikoku), Korea, China.
- C. jezoensis* INOUE et NOBUCHI, 1957 エゾマツノコキクイムシ
INOUE et NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (103), p. 49 (Sounkyo).
Distr.: Japan (Hokkaido).
- C. juglans* NIJIMA, 1913, クルミノコキクイムシ (クルミノキクイムシ)
NIJIMA, 1913, Trans. Sapporo nat. Hist. Soc., **5**, p. 3 (Prov. Kushiro).
Distr.: Japan (Hokkaido, Honshu).
- C. kagoshimensis* (NOBUCHI, 1975) カゴシマコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 56 (*Taenioglyptes*) (Satamisaki).
Distr.: Japan (Kyushu).
- C. kyotoensis* NOBUCHI, 1966 キョウトコキクイムシ
NOBUCHI, 1966, Bull. Gov. For. Exp. Sta., (185), p. 53 (Mizorogaike).
Distr.: Japan (Honshu).
- C. laricis* NIJIMA, 1909 カラマツノコキクイムシ
NIJIMA, 1909, J. Coll. Agr. Tohoku imp. Univ., **3**, p. 152 (Nopporo).
Distr.: Japan (Hokkaido, Honshu), Korea.
- C. longisetosus* (NOBUCHI, 1975) ケナガコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 57 (*Taenioglyptes*) (Hirogawara, Karisakatoge, Mt. Fuji).
Distr.: Japan (Honshu).
- C. malus* NIJIMA, 1909 リンゴノコキクイムシ (リンゴノキクイムシ)
NIJIMA, 1909, J. Agr. Coll. Tohoku imp. Univ., **3**, p. 144 (Hakodate).
Distr.: Japan (Hokkaido, Honshu), Korea, China.
- C. meridionalis* (NOBUCHI, 1975) オキナワコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 55 (*Taenioglyptes*) (Yona, Omotodake).
Distr.: Ryukyu Is. (Ishigaki).
- C. montanus* NOBUCHI, 1964 ミヤマコキクイムシ
NOBUCHI, 1964, Bull. Gov. For. Exp. Sta., (171), p. 129 (Shirotoke, Sanpeitoge, Fujimitoge, Mt. Kinpu, Karisakatoge).
Distr.: Japan (Honshu).
- C. niponensis* INOUE et NOBUCHI, 1957 ニホンコキクイムシ
INOUE et NOBUCHI, 1957, Bull. Gov. For. Exp. Sta., (103), p. 51 (Sounkyo).
Distr.: Japan (Hokkaido).
- C. parvulus* NIJIMA, 1910 トウキョウコキクイムシ
NIJIMA, 1910, Trans. Sapporo nat. Hist. Soc., **3**, p. 8 (Tokio).
Distr.: Japan (Honshu).
- C. piceae* (RATZEBURG, 1837) トドマツコキクイムシ (トウヒノコキクイムシ)
RATZEBURG, 1837, Die Forstinsekten **1**: 163 (*Bostrichus*) (Europe).
hattorii KÔNO, 1939, Ins. Matsum., **12**, p. 67 (Nakahira).
Distr.: Japan (Hokkaido, Honshu, Shikoku), Sakhalin, Kuril Is., Korea, China.
- C. piceus* EGGERS, 1926 ジョウザンコキクイムシ
EGGERS, 1926, Ent. Bl., **22**, p. 136 (Hokkaido, Jozankei).

- Distr.: Japan (Hokkaido, Honshu), Sakhalin, Kuril Is., Siberia, China.
- C. pulchellus** (NOBUCHI, 1975) トチノコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 54 (*Taenioglyptes*) (Higashikawa).
Distr.: Japan (Honshu).
- C. rhusii** NIJIMA, 1909 ツタウルシノコキクイムシ
NIJIMA, 1909, J. Coll. Agr. Tohoku imp. Univ., 3, p. 145 (Chitose).
Distr.: Japan (Hokkaido, Honshu).
- C. sawadai** NOBUCHI et K. TAKAHASHI, 1965 サワダコキクイムシ
NOBUCHI et K. TAKAHASHI, 1965, Akitu, 13, p. 3 (Mt. Hayachine, Mt. Fuji).
Distr.: Japan (Honshu).
- C. scopiger** BERGER, 1916 ブナノコキクイムシ
BERGER, 1916, Rev. Russ. d'Ent., 16, p. 228 (Ussuri).
Distr.: Japan (Honshu, Kyushu), Siberia, Korea.
- C. sordidus** (NOBUCHI, 1975) ハヤチネコキクイムシ
NOBUCHI, 1975, Bull. Gov. For. Exp. Sta., (277), p. 51 (*Taenioglyptes*) (Mt. Hayachine).
Distr.: Japan (Honshu).
- C. yamaguchii** INOUE et NOBUCHI, 1957 ヤマグチコキクイムシ
INOUE et NOBUCHI, 1957, Bull. Gov. For. Exp. Sta., (103), p. 55 (Sounkyo).
Distr.: Japan (Hokkaido).

Genus *Hypothenemus* WESTWOOD, 1834 チビコキクイムシ属

- Hypothenemus* WESTWOOD, 1834, Trans. ent. Soc. London, 1, p. 34 (type-species: *Hypothenemus eruditus* WESTWOOD, 1834).
- Stephanoderes* EICHHOFF, 1872, Berl. ent. Z., 15, p. 132 (type-species: *Stephanoderes chapuisi* EICHHOFF, 1872).
- H. amakusanus** (MURAYAMA, 1934) アマクサコキクイムシ
MURAYAMA, 1934, Annot. zool. Japon., 14, p. 187 (Kadoyama).
Distr.: Japan (Honshu, Shikoku, Kyushu).
- H. birmanus** (EICHHOFF, 1878) ナガサキコキクイムシ
EICHHOFF, 1878, Mém. Soc. roy. Sci. Liège (2) 8, p. 486 (*Triarmocerus*) (Birma).
peritus BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 84 (Nagasaki).
Distr.: Japan (Honshu, Kyushu), Bonin Is., China, Philippines, Borneo, Burma, Malaya, Sumatra, Java, Oceania, Florida, Cuba.
- H. chamaecypariae** NIJIMA, 1910 ヒノキノコキクイムシ
NIJIMA, 1910, Tarns. Sapporo nat. Hist. Soc., 3, p. 10 (*Cryphalus* (*Hypothenemus*)) (Tokio).
Distr.: Japan (Honshu).
- H. cosmoderoides** MURAYAMA, 1961 エチゴコキクイムシ
MURAYAMA, 1961, Akitu, 10, p. 30 (Noo).
Distr.: Japan (Honshu).
- H. eruditus** WESTWOOD, 1836 チビコキクイムシ
WESTWOOD, 1836, Trans. ent. Soc. London, 1, p. 34 (England).
ehlersii EICHHOFF, 1878, Mém. Soc. Roy. Sci. Liège, (2) 8, p. 493 (*Stephanoderes*)

- (Spain) (イチジクノコキクイムシ).
- basjoo* NIJIMA, 1910, Trans. Sapporo Nat. Hist. Soc., **3**, p. 9 (*Cryphalus*) (Tokio)
(バシヨウノキクイムシ).
- Distr.: Japan (Honshu, Shikoku, Kyushu), Bonin Is., Asia to Africa, S. Europe, N. & S. America.
- H. furukawai* MURAYAMA, 1934 フルカワコキクイムシ
MURAYAMA, 1934, J. Chosen nat. Hist. Soc., **17**, p. 3 (*Cryphalus*) (Chochiin).
Distr.: Japan (Honshu, Shikoku, Kyushu), Korea.
- H. japonicus* (NIJIMA, 1910) ヤマトコキクイムシ
NIJIMA, 1910, Trans. Sapporo nat. Hist. Soc., **3**, p. 10 (*Cryphalus* (*Hypothenemus*))
(Honshu).
Distr.: Japan (Honshu).
- H. kraunhiae* (MURAYAMA, 1950) フジノコキクイムシ
MURAYAMA, 1950, Trans. Shikoku ent. Soc., **1**, p. 50 (*Cryphalus* (*Stephanoderes*))
(Fuchû).
Distr.: Japan (Honshu).
- H. modestus* (MURAYAMA, 1940) ノニレコキクイムシ
MURAYAMA, 1940, Annot. zool. Japon., **19**, pp. 233, 236 (*Cryphalus* (*Stephanoderes*))
(Seiryû dans Jôhôi).
Distr.: Japan (Honshu, Shikoku), Korea, NE. China.
- H. oblongus* (NIJIMA, 1910) アカマツノコキクイムシ
NIJIMA, 1910, Trans. Sapporo nat. Hist. Soc. **3**, p. 9 (*Cryphalus* (*Hypothenemus*))
(Tokio).
Distr.: Japan (Honshu).
- H. sapporoensis* (NIJIMA, 1910) サッポロコキクイムシ
NIJIMA, 1910, Trans. Sapporo nat. Hist. Soc., **3**, p. 3 (*Cryphalus* (*Hypothenemus*))
(Sapporo).
Distr.: Japan (Hokkaido, Honshu).
- H. tristis* (EICHHOFF, 1875) クロヒメコキクイムシ
EICHHOFF, 1875, Ann. Soc. ent. Belg., **18**, p. 200 (*Stephanoderes*) (Japan).
Distr.: Japan (Honshu, Shikoku, Kyushu).

Genus *Macrocryphalus* NOBUCHI, 1981 オオガタコキクイムシ属

- Macrocryphalus* NOBUCHI, 1981, Kontyû, Tokyo, **49**, p. 14 (type-species: *Macrocryphalus oblongus* NOBUCHI, 1981).
- M. oblongus* NOBUCHI, 1981 チャイロコキクイムシ
NOBUCHI, 1981, Kontyû, Tokyo, **49**, p. 14 (Takao, Wakasugi, Oshima in Wakayama Pref.).
Distr.: Japan (Honshu, Kyushu).

Genus *Cosmoderes* EICHHOFF, 1878 ホソコキクイムシ属

- Cosmoderes* EICHHOFF, 1878, Stettin. ent. Ztg., **39**, p. 387 (type-species: *Cosmoderes monilicollis* EICHHOFF, 1878).
- C. consobrinus* BLANDFORD, 1894 ホソコキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 86 (without locality).

Distr.: Japan (Shikoku).

Genus *Pseudocosmoderes* NOBUCHI, 1981 ホソコキクイムシモドキ属

Pseudocosmoderes NOBUCHI, 1981, Kontyû, Tokyo, **49**, p. 16 (type-species: *Pseudocosmoderes attenuatus* NOBUCHI, 1981).

P. attenuatus NOBUCHI, 1981 ツルノコキクイムシ

NOBUCHI, 1981, Kontyû, Tokyo, **49**, p. 17 (Shimizucho, Yabitsutoge, Mt. Hikosan, Ohto, Asakawa).

Distr.: Japan (Honshu, Kyushu).

Tribe XYLOTERINI カレザイノキクイムシ族

Genus *Trypodendron* STEPHENS, 1830 カレザイノキクイムシ属

Trypodendron STEPHENS, 1830, Ill. British Ent., **3**, p. 353 (type-species: *Dermestes domesticus* LINNÉ, 1758).

Xyloterus ERICHSON, 1836, Arch. Naturg., **1**, p. 60 (type-species: *Bostrichus lineatus* OLIVIER, 1795).

T. ashuense (MURAYAMA, 1950) アッシュウキクイムシ

MURAYAMA, 1950, Trans. Shikoku ent. Soc., **1**, p. 51 (*Xyloterus*) (Ashu).

Distr.: Japan (Hokkaido, Honshu).

T. gaimense (MURAYAMA, 1937) ガイマザイノキクイムシ

MURAYAMA, 1937, Tenthredo, **1**, p. 368 (*Xyloterus*) (Horyuri).

Distr.: Japan (Honshu), Korea.

T. lineatum (OLIVIER, 1795) シラベザイノキクイムシ

OLIVIER, 1795, Ent. Hist. nat. Ins., Coleopt., **4**, p. 18 (*Bostrichus lineatus*) (Europe).

Distr.: Japan (Hokkaido, Honshu), Sakhalin, Kamtchatka, Siberia, Korea, China, Europe, N. Africa, N. America.

T. obtusum EGGERS, 1939 スギザイノキクイムシ

EGGERS, 1939, Arb. morph. tax. Ent., **6**, p. 121 (Karafuto, Nopporo).

Distr.: Japan (Hokkaido, Honshu, Kyushu), Sakhalin.

T. proximum (NIJIMA, 1909) クロツヤキクイムシ

NIJIMA, 1909, J. Coll. Agr. Tohoku imp. Univ., **3**, p. 165 (*Xyloterus*) (Jozankei).

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Sakhalin, Siberia, Korea.

T. signatum (FABRICIUS, 1782) カシワノキクイムシ

FABRICIUS, 1782, Syst. Eleuth. **2**, p. 383 (*Apate*) (Europe).

quercus EICHHOFF var. *niponicum* BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, 124 (Miyamoshita, Oyayama).

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Kuril Is., Sakhalin, Kamtchatka, Siberia, Europe.

Genus *Indocryphalus* EGGERS, 1939 ヨツメザイノキクイムシ属

Indocryphalus EGGERS, 1939, Ark. Zool., **31** (A), **4**, p. 6 (type-species: *Indocryphalus malaisei* EGGERS, 1939).

Dendrotrypum SCHEDL, 1951, Mitt. forstl. Bunds-Ver. Mariabrunn, **47**, p. 76 (type-species: *Trypodendron sordidum* BLANDFORD, 1893).

I. aceris (NIJIMA, 1910) イタヤノキクイムシ

- NIJIMA, 1910, Trans. Sapporo nat. Hist. Soc., **3**, p. 4 (*Xyloterus*) (Sapporo).
Distr.: Japan (Hokkaido, Honshu).
- I. dainichiensis** (MURAYAMA, 1954) ダイニチキクイムシ
MURAYAMA, 1954, Bull. Fac. Agr. Yamaguti Univ., **5**, pp. 167, 191 (*Xyloterus*) (Gifu, Mt. Dainichi)
Distr.: Japan (Honshu).
- I. majus** (EGGERS, 1926) オオザイノキクイムシ
EGGERS, 1926, Ent. Bl., **22**, p. 148 (*Trypodendron*) (Tomakomai).
Distr.: Japan (Hokkaido, Honshu, Shikoku).
- I. pubipennis** (BLANDFORD, 1894) カナクギノキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 125 (*Trypodendron*) (Sapporo, Kiga, Miyanoshta, Ichiuchi).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Kuril Is., Sakhalin, Korea, Taiwan.
- I. pulchellus** (MURAYAMA, 1957) エゴザイノキクイムシ
MURAYAMA, 1957, Bull. Fac. Agr. Yamaguti Univ., **7**, p. 582 (*Xyloterus*) (Todoro, Kochi).
Distr.: Japan (Shikoku).
- I. sordidus** (BLANDFORD, 1894) キンマキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 577 (*Trypodendron*) (Japan).
Distr.: Japan (Honshu, Shikoku, Kyushu).

Tribe CRYPTURGINI ホソキクイムシ族

Genus *Crypturgus* ERICHSON, 1836 ホソキクイムシ属

- Crypturgus* ERICHSON, 1836, Arch. Naturg., **1**, p. 60 (type-species: *Bostrichus pusillus* GYLLENHAL, 1813),
- C. pusillus** (GYLLENHAL, 1813) トウヒノホソキクイムシ
GYLLENHAL, 1813, Insecta svec. **3**, p. 371 (*Bostrichus*) (Europe).
Distr.: Japan (Hokkaido, Honshu), Kuril Is., Sakhalin, Siberia, Korea, Taiwan, China, Himalaya, Europe, Africa.
- C. tuberosus** NIJIMA, 1909 カバイロホソキクイムシ
NIJIMA, 1909, J. Coll. Agr. Tohoku imp. Univ., **3**, p. 139 (Onupunai, Tomakomai, Berg Mackarinupuri).
Distr.: Japan (Hokkaido, Honshu), Sakhalin, Siberia.

Genus *Lymantor* LOEVENDAL, 1889 リマントール属

- Lymantor* LOEVENDAL, 1889, Ent. Med., **2**, p. 68 (type-species: *Lymantor sepicola* LOEVENDAL, 1889).
- L. kabei** MURAYAMA, 1955 カベアトマルキクイムシ
MURAYAMA, 1955, Bull. Fac. Agr. Yamaguti Univ., **6**, p. 87 (Shiraito, Kumamoto).
Distr.: Japan (Kyushu).

Genus *Taphrorychus* EICHHOFF, 1878 ナガシンクイモドキ属

- Taphrorychus* EICHHOFF, 1878, Mém. Soc. roy. Sci, Liège (2) **8**, p. 204 (type-species: *Bostrichus bicolor* HERBST, 1793).

- T. apatoides* (EICHHOFF, 1875) ニセナガシクイムシ
EICHHOFF, 1875, Ann. Soc. ent. Belg., 18, p. 201 (*Dryocoetes?*) (without locality).
Distr.: Japan.
- T. coffeae* (EGGERS, 1923) コーヒーキクイムシ
EGGERS, 1923, Zool. Meded. R. Mus. nat. Hist. Leiden, 7, p. 161 (*Dryocoetes*)
(Java).
Distr.: Japan (Honshu, Shikoku, Kyushu), Taiwan, Borneo, Malaya, Java, India,
New Guinea.
- T. dinoderoides* (BLANDFORD, 1894) ナガシクイモドキ
BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 97 (*Dryocoetes*) (Ichiuchi).
Distr.: Japan (Kyushu).
- T. modestus* (BLANDFORD, 1894) クロケブカキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 94 (*Dryocoetes*) (Nikko).
Distr.: Japan (Honshu, Shikoku).
- T. striatus* (NOBUCHI, 1966) ズイノキクイムシ
NOBUCHI, 1966, Bull. Gov. For. Exp. Sta., (185), p. 52 (Mt. Homan, Fukuoka).
Distr.: Japan (Kyushu).

Genus *Pseudopocilips* MURAYAMA, 1957 ニセアトマルキクイムシ属

- Pseudopocilips* MURAYAMA, 1957, Bull. Fac. Agr. Yamaguti Univ., 8, p. 614 (type-species: *Pseudopocilips mikuniyamensis* MURAYAMA, 1957).
- P. mikuniyamensis* MURAYAMA, 1957 ミクニヤマキクイムシ
MURAYAMA, 1957, Bull. Fac. Agr. Yamaguti Univ., 8, p. 616 (Mt. Mikuni, Niigata,
Kamikochi).
Distr.: Japan (Honshu).
- P. pilosus* (BLANDFORD, 1894) ブナノコアトマルキクイムシ (ツガノキクイムシ)
BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 92 (*Dryocoetes*) (Nikko).
pilosus MURAYAMA, 1957, Bull. Fac. Agr. Yamaguti Univ., 8, pp. 612, 620 (nec
BLANDFORD, 1984) (Mt. Nagatani, Gifu).
Distr.: Japan (Honshu, Kyushu).
- P. taradakensis* MURAYAMA, 1957 タラダケキクイムシ
MURAYAMA, 1957, Bull. Fac. Agr. Yamaguti Univ., 8, pp. 616, 618 (Mt. Tara,
Shimizu town).
Distr.: Japan (Shikoku, Kyushu).

Genus *Dryocoetes* EICHHOFF, 1864 アトマルキクイムシ属

- Dryocoetes* EICHHOFF, 1864, Berl. ent. Z., 8, p. 38 (type-species: *Bostrichus autographus*
RATZEBURG, 1837).
- D. affinis* BLANDFORD, 1894 トオホクキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 93 (Oyayama).
Distr.: Japan (Honshu, Kyushu).
- D. autographus* (RATZEBURG, 1837) トウヒノネノキクイムシ
RATZEBURG, 1837, Die Forstinsekten, p. 160 (Europe).
Distr.: Japan (Hokkaido, Honshu, Kyushu), Sakhalin, Siberia, Korea, Taiwan,
China, Europe, N. America.

- D. baicalicus* REITTER, 1899 グイマツアトマルキクイムシ
REITTER, 1899, Dtsch. ent. Z., **1899**, p. 286 (Irkutsk).
Distr.: Japan (Honshu), Sakhalin, Siberia, Mongolia.
- D. brevipilosus* MURAYAMA, 1957 ツガアトマルキクイムシ
MURAYAMA, 1957, Bull. Fac. Agr. Yamaguti Univ., **8**, pp. 601, 604 (Mt. Manza, Gunma).
Distr.: Japan (Honshu).
- D. cristatus* INOUE et NOBUCHI, 1959 ホッカイドウキクイムシ
INOUE et NOBUCHI, 1959, Ins. Matsum., **22**, p. 122 (Nopporo).
Distr.: Japan (Hokkaido).
- D. hectographus* REITTER, 1913 アカアトマルキクイムシ
REITTER, 1913, Best.-tab. Borkenkäfer, p. 76 (Transbaikalien).
Distr.: Japan (Hokkaido, Honshu), Sakhalin, Siberia, China, Europe.
- D. karamatsu* SAWAMOTO, 1940 カラマツアトマルキクイムシ
SAWAMOTO, 1940, Ins. Matsum., **14**, p. 102 (Mitonogawa, Nagano).
Distr.: Japan (Honshu).
- D. nijimai* NOBUCHI, 1959 ニイジマアトマルキクイムシ
NOBUCHI, 1959, Akitu, **8**, p. 11 (Misono, Yamabe).
Distr.: Japan (Honshu, Hokkaido).
- D. picipennis* EGGERS, 1926 ベニイタヤノキクイムシ
EGGERS, 1926, Ent. B1., **22**, p. 138 (Jozankei).
Distr.: Japan (Hokkaido, Kyushu).
- D. pini* NIJIMA, 1909 ハイマツアトマルキクイムシ
NIJIMA, 1909, J. Coll. Agr. Tohoku imp. Univ., **3**, p. 152 (Makkarinupuri).
Distr.: Japan (Hokkaido, Honshu, Shikoku), Sakhalin, Korea.
- D. rugicollis* EGGERS, 1926 アトマルキクイムシ
EGGERS, 1926, Ent. B1., **22**, p. 137 (Sachalin (Osawa), Kurilen).
Distr.: Japan (Hokkaido, Honshu, Shikoku), Kuril Is., Sakhalin, Siberia, China.
- D. striatus* EGGERS, 1933 トドマツアトマルキクイムシ
EGGERS, 1933, Ent. B1., **29**, p. 8 (Wladiwostok).
abietinus KÔNO et TAMANUKI, 1939, Ins. Matsum., **13**, p. 90 (Sachalin (Naibuchi, Konuma, Kashiho, Horo), Hokkaido (Toman)).
Distr.: Japan (Hokkaido, Honshu), Sakhalin, Siberia, NE. China.
- D. uniseriatus* EGGERS, 1926 アカマツアトマルキクイムシ
EGGERS, 1926, Ent. B1., **22**, p. 145 (Sapporo).
Distr.: Japan (Hokkaido, Honshu).

Genus *Cyrtogenius* STROHMEYER, 1910 ホソアトマルキクイムシ属

- Cyrtogenius* STROHMEYER, 1910, Ent. B1., **6**, p. 127 (type-species: *Cyrtogenius bicolor* STROHMEYER, 1910).
- Carposinus* HOPKINS, 1915, U. S. Dept. Agr., Rep., **99**, p. 47 (type-species: *Carposinus pini* HOPKINS, 1915).
- Orosiotes* NIJIMA, 1917, A collection of essays for Mr. Yasushi MIWA, written in commemoration of his sixtieth birthday, p. 1 (type-species: *Orosiotes kumamotoensis* NIJIMA 1917).

Pelicerus EGGERS, 1923, Zool. Meded. R. Mus. nat. Hist. Leiden, 7, p. 216 (type-species: *Lepicerus nitidus* HAGEDORN, 1910).

C. brevior (EGGERS, 1927) フィリピンキクイムシ

EGGERS, 1927, Philip. J. Sci., 33, p. 86 (*Pelicerus*) (Philippinen (Masbate, Mindanao)).
philippinensis EGGERS, 1927, Philip. J. Sci., 33, p. 87 (*Pelicerus*) (Philippines (Catanduanes)).

Distr.: Japan (Honshu, Kyushu), Ryukyu Is. (Okinawa), Korea, Philippines, Sumba.

C. kumamotoensis (NIJIMA, 1917) クマモトアトマルキクイムシ

NIJIMA, 1917, A collection of essays for Mr. Yasushi Mrwa, written in commemoration of his sixtieth birthday, p. 2 (*Orosiotes*) (Kumamoto).

Distr.: Japan (Kyushu).

C. luteus (BLANDFORD, 1894) コガネキクイムシ

BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 94 (without locality).

Distr.: Japan (Honshu), Korea, China.

Genus *Coccotrypes* EICHHOFF, 1878 タネノキクイムシ属

Coccotrypes EICHHOFF, 1878, Mém. Soc. roy. Sci. Liège (2) 8, pp. 57, p. 308 (type-species: *Bostrichus dactyliperda* FABRICIUS, 1801).

C. dactyliperda (FABRICIUS, 1801) タネノキクイムシ

FABRICIUS, 1801, Syst. Eleuth. 2, p. 387 (*Bostrichus*).

Distr.: Japan (Bonin Is.), Cosmopolitan in tropical and subtropical areas.

C. perditor BLANDFORD, 1894 ナガサキタネノキクイムシ

BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 99 (Nagasaki).

Distr.: Japan (Kyushu).

Genus *Poecilips* SCHAUFUSS, 1897 ヒメアトマルキクイムシ属

Poecilips SCHAUFUSS, 1897, Berl. ent. Z., 42, p. 110 (type-species: *Poecilips sannio* SCHAUFUSS, 1897).

P. advena (BLANDFORD, 1894) ヒメアカキクイムシ

BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 100 (*Coccotrypes*) (Nagasaki).
persicae (HOPKINS, 1915), U. S. Dept. Agr., Rep., 99, p. 45 (*Thamnurgides*) (Honolulu).

Distr.: Japan (Kyushu, Bonin Is.), Ryukyu Is. (Okinawa), Philippines, Borneo, Malaya, Java, Caroline Is., Hawaii, Samoa, Queensland, Tropical Africa, N. America, Cuba.

P. babai (MURAYAMA, 1961) ババキクイムシ

MURAYAMA, 1961, Akitu, 10, p. 29 (*Thamnurgus*) (Mt. Kinpuku).

Distr.: Japan (Honshu).

P. cardamomi (SCHAUFUSS, 1905) クリノミキクイムシ

SCHAUFUSS, 1905, Insekten-Börse, 22, p. 87 (*Coccotrypes*) (Ceylon).

Distr.: Japan (Honshu, Shikoku, Kyushu), Taiwan, China, Vietnam, Malaya, Nepal, Borneo, Sumatra, Ceylon, S. India.

P. fagi NOBUCHI, 1959 ブナヒメアトマルキクイムシ

NOBUCHI, 1959, Akitu, 8, p. 12 (River Daido).

Distr.: Japan (Honshu).

- P. graniceps* (EICHHOFF, 1877) ドングリキクイムシ
EICHHOFF, 1877, Dtsch. ent. Z., **21**, p. 120 (*Dryocoetes*) (Japan).
Distr.: Japan (Honshu, Kyushu).
- P. naidaijinensis* (MURAYAMA, 1957) ナイダイジンキクイムシ
MURAYAMA, 1957, Bull. Fac. Agr. Yamaguti Univ., **8**, pp. 603, 605 (*Dryocoetes*)
(Mt. Naidaijin, Niimi).
Distr.: Japan (Honshu, Kyushu).
- P. norimasanus* (MURAYAMA, 1954) ノリマサキクイムシ
MURAYAMA, 1954, Bull. Fac. Agr. Yamaguti Univ., **5**, pp. 173, 192 (*Dryocoetes*)
(Norimasa).
Distr.: Japan (Honshu).
- P. nubilus* (BLANDFORD, 1894) ケブカキクイムシ (ヤマトキクイムシ)
BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 95 (*Dryocoetes*) (Kiga, Suyama).
japonicus EGGERS, 1926, Ent. Bl., **22**, p. 145 (Takao-Berg bei Hachiôji).
Distr.: Japan (Honshu, Shikoku, Kyushu), Korea, Taiwan.
- P. oblongus* EGGERS, 1927 サザンカコアトマルキクイムシ
EGGERS, 1927, Philip. J. Sci., **30**, p. 83 (Philippines).
Distr.: Japan (Kyushu), Philippines.

Tribe XYLEBORINI ザイノキクイムシ族

Genus *Xylosandrus* REITTER, 1913 ハバビロザイノキクイムシ属

- Xylosandrus* REITTER, 1913, Wien. ent. Ztg., **32**, p. 83 (type-species: *Xyleborus morigerus* BLANDFORD, 1894).
- X. borealis* NOBUCHI, 1981 ヒメハネミジカキクイムシ
NOBUCHI, 1981, Bull. For. & For. Prod. Res. Inst., (314), p. 34, ♀ (Mt. Takao, Ikeda).
Distr.: Japan (Honshu, Kyushu), Korea.
- X. brevis* (EICHHOFF, 1877) ハネミジカキクイムシ
EICHHOFF, 1877, Dtsch. ent. Z., **21**, p. 211, ♀ (*Xyleborus*) (Hagi).
cucullatus BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 121, ♂ (*Xyleborus*)
Kurigahara, Konose).
Distr.: Japan (Honshu, Shikoku, Kyushu), Korea, Taiwan, Thailand.
- X. compactus* (EICHHOFF, 1875) シイノコキクイムシ
EICHHOFF, 1875, Ann. Soc. ent. Belg., **18**, p. 202, ♀ (Japan).
Distr.: Japan (Honshu, Shikoku, Kyushu, Bonin Is.), Ryukyu Is., Taiwan, China, Philippines, Tonkin, Indochina, India, Ceylon, Malaya, Borneo, Sumatra, Java, Celebes, Fiji, Samoa, Hawaii, Seychelles, Mauritius, Madagascar, Africa, United States.
- X. crassiusculus* (MOTSCHULSKY, 1866) サクキクイムシ (サカクレノキクイムシ)
MOTSCHULSKY, 1866, Bull. Soc. imp. Nat. Moscou, **39**, p. 403.
semiopacus EICHHOFF, 1878, Mém. Soc. roy. Sci. Liège **2** (8), 334, ♀ (Hagi).
ebriosus NIJIMA, 1909, J. Coll. Agr. Tohoku imp. Univ., **3**, p. 154, ♀ (Sapporo).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Bonin Is.), Korea, China. Tropicopolitan.

- X. germanus* (BLANDFORD, 1894) ハンノキクイムシ
 BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 106, ♀ (*Xyleborus*) (Oyama, Nikko, Subashiri, Kiga, Miyanoshita).
orbatus BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 123, ♂ (*Xyleborus*) (Kurigahara).
 Distr.: Japan (Honshu, Shikoku, Kyushu), Kuril, Is., Ryukyu Is., Korea, China, Vietnam, U.S.A., Central Europe.

Genus *Xyleborus* EICHHOFF, 1864 ザイノキクイムシ属

- Xyleborus* EICHHOFF, 1864, Berl. ent. Z., 8, p. 37 (type-species: *Bostrichus monographus* FABRICIUS, 1792).
- X. adumbratus* BLANDFORD, 1894 ツヤナシクイムシ
 BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 115, ♀ (Nagasaki, Hitoyoshi, Oyama, Subashiri).
septentrionalis NIJIMA, 1909, J. Coll. Agr. Tohoku imp. Univ., 3, p. 162, ♀ (Tayoroma, Yoshino).
 Distr.: Japan (Honshu, Shikoku, Kyushu), Korea, Andaman Is., Germany.
- X. amputatus* BLANDFORD, 1894 ツヅミクイムシ
 BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 575, ♀ (Higo).
 Distr.: Japan (Honshu, Shikoku, Kyushu), Taiwan.
- X. andrewesi* BLANDFORD, 1896 ホソバネクイムシ
 BLANDFORD, 1896, Trans. ent. Soc. London, 1896, p. 227, ♀ (India, Belgaum).
 Distr.: Japan (Shikoku, Kyushu), Ryukyu Is. (Okinawa, Ishigaki), Philippines, Borneo, Thailand, Burma, Malaya, Andaman Is., Java, Seychellus, Bangla Desh, India, Ceylon.
- X. apicalis* BLANDFORD, 1894 ニレザイノキクイムシ (リンゴマルクイムシ)
 BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 105, ♀ (without locality).
 Distr.: Japan (Hokkaido, Honshu, Kyushu), Korea.
- X. aquilus* BLANDFORD, 1894 アカマツザイノキクイムシ
 BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 109, ♀ (Oyayama, Hitoyoshi, Kashiwagi).
 Distr.: Japan (Honshu, Shikoku, Kyushu), Korea, Taiwan, China.
- X. ashuensis* MURAYAMA, 1954 アシュウクイムシ
 MURAYAMA, 1954, Bull. Fac. Agr. Yamaguti Univ., 5, p. 193, ♀ (Ashu).
 Distr.: Japan (Honshu, Shikoku, Kyushu).
- X. atratus* EICHHOFF, 1875 クワノキクイムシ
 EICHHOFF, 1875, Ann. Soc. ent. Belg., 18, p. 201, ♀ (Hagi).
 Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Korea, Taiwan, China, Indochina.
- X. attenuatus* BLANDFORD, 1894 サクラノホソクイムシ
 BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 114, ♀ (Nikko).
 Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Korea, Taiwan.
- X. bicolor* BLANDFORD, 1894 フタイロクイムシ
 BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 113, ♀ (Nagasaki, Inasa).
 Distr.: Japan (Shikoku, Kyushu), Philippines, Borneo, Burma, Malaya, Java, Samoa,

India, Andamans.

- X. calamoides* MURAYAMA, 1934 ナガオキクイムシ
MURAYAMA, 1934, Annot. zool. Japon., **14**, p. 191, ♀, ♂ (Nagao).
Distr.: Japan (Kyushu).
- X. canus* NIJIMA, 1909 カナスキクイムシ
NIJIMA, 1909, J. Coll. Agr. Tohoku imp. Univ., **3**, p. 161, ♀ (Sapporo).
Distr.: Japan (Hokkaido, Honshu).
- X. collis* NIJIMA, 1910 コリスキクイムシ
NIJIMA, 1910, Trans. Sapporo nat. Hist. Soc., **3**, p. 12, ♀ (Kumanotaira).
Distr.: Japan (Honshu).
- X. concisus* BLANDFORD, 1894 アカガンノキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 107, ♀ (without locality).
Distr.: Japan (Kyushu), Philippines, Borneo, Malaya, Sumatra, Java, Burma,
Bengal.
- X. cornivorus* MURAYAMA, 1953 ミズキノキクイムシ
MURAYAMA, 1953, Trans. Shikoku ent. Soc., **3**, p. 157, ♂, ♀ (Irazuyama).
Distr.: Japan (Honshu, Shikoku).
- X. defensus* BLANDFORD, 1894 シイノホソキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 118, ♀ (Sapporo).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu).
- X. exesus* BLANDFORD, 1894 シイノキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 119, ♀ (Miyanoshita).
Distr.: Japan (Honshu, Shikoku, Kyushu), Taiwan, China.
- X. festivus* EICHHOFF, 1875 オキノキクイムシ
EICHHOFF, 1875, Ann. Soc. ent. Belg., **18**, p. 202, ♀ (Japan).
Distr.: Japan (Honshu, Shikoku), Ryukyu Is.
- X. formicatus* EICHHOFF, 1868 ナンヨウキクイムシ
EICHHOFF, 1868, Berl. ent. Z., **12**, p. 151, ♀ (Ceylon).
Distr.: Japan (Bonin Is.), Taiwan, Philippines, Indochina, Malaya, Sumatra, Java,
New Guinea, Hawaii, Fiji, Sandwich Is., Ceylon, India.
- X. fulvus* MURAYAMA, 1936 ケヤキノキクイムシ
MURAYAMA, 1936, Tenthredo, **1**, p. 132, ♀ (Hôkidaisen).
Distr.: Japan (Honshu, Shikoku, Kyushu).
- X. galeatus* BLANDFORD, 1894 ヘルメットキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 133, ♂ (Nagasaki).
Distr.: Japan (Kyushu).
- X. ganshoensis* MURAYAMA, 1952 ガンショキクイムシ
MURAYAMA, 1952, Bull. Fac. Agr. Yamaguti Univ., **3**, p. 16 (Ganshō).
Distr.: Japan (Honshu, Kyushu).
- X. glabratus* EICHHOFF, 1877 ハギキクイムシ (ヤマモモノキクイムシ)
EICHHOFF, 1877, Dtsch. ent. Z., **21**, p. 127, ♂, ♀ (Hagi).
Distr.: Japan (Honshu, Shikoku, Kyushu), Bonin Is., Taiwan, Assam, Bengal.
- X. interjectus* BLANDFORD, 1894 アイノキクイムシ

- BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 576, ♀ (Japan, China, Chusan Is.).
Distr.: Japan (Kyushu), Taiwan, China, Vietnam, Indochina, Burma, Borneo, Sumatra, Java, Mentawai, Ceylon, Nepal, India.
- X. ishidai* NIJIMA, 1909 イシダキクイムシ
NIJIMA, 1909, J. Coll. Agr. Tohoku imp. Univ., 3, p. 156, ♀ (Jozankei, Sapporo).
Distr.: Japan (Hokkaido, Honshu).
- X. izuensis* MURAYAMA, 1952 イズキクイムシ
MURAYAMA, 1952, Bull. Fac. Agr. Yamaguti Univ., 3, p. 16, ♀ (Ganshō).
Distr.: Japan (Honshu).
- X. kadoyamensis* MURAYAMA, 1934 カドヤマキクイムシ
MURAYAMA, 1934, Annot. zool. Japon., 14, p. 290, ♀ (Kadoyama).
Distr.: Japan (Honshu, Shikoku, Kyushu), Taiwan.
- X. kaimochii* NOBUCHI, 1981 カイモチザイノキクイムシ
NOBUCHI, 1981, Kontyû, Tokyo, 49, p. 143, ♀ (Takimoto).
Distr.: Japan (Honshu).
- X. kirishimanus* MURAYAMA, 1955 キリシマキクイムシ
MURAYAMA, 1955, Bull. Fac. Agr. Yamaguti Univ., 6, p. 85, ♂ (Mt. Kirishima).
Distr.: Japan (Honshu, Kyushu).
- X. kojimai* MURAYAMA, 1936 コジマキクイムシ
MURAYAMA, 1936, Tenthredo, 1, pp. 134, 143, ♀ (Uchinoura).
Distr.: Japan (Shikoku, Kyushu).
- X. kraunhiae* NIJIMA, 1910 フジノキクイムシ
NIJIMA, 1910, Trans. Sapporo nat. Hist. Soc., 3, p. 14, ♀ (Kumanotaira).
Distr.: Japan (Honshu).
- X. kumamotoensis* MURAYAMA, 1934 クマモトキクイムシ
MURAYAMA, 1934, Annot. zool. Japon., 14, p. 288, ♀, ♂ (Jisso).
Distr.: Japan (Honshu, Shikoku, Kyushu).
- X. kumanoensis* NOBUCHI, n. nom. フタトゲザイノキクイムシ
NOBUCHI, 1981, Kontyû, Tokyo, 49, p. 147, ♀, ♂ (Kumano) (n. nam. for *Xyleborus bispinus* NOBUCHI, nec SCHEDL, 1978).
Distr.: Japan (Honshu).
- X. laetus* NIJIMA, 1909 ヨシカワキクイムシ
NIJIMA, 1909, J. Coll. Agr. Tohoku imp. Univ., 3, p. 159, ♂ (Sapporo).
Distr.: Japan (Hokkaido, Honshu, Kyushu).
- X. lewisi* BLANDFORD, 1894 ルイスザイノキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 104, ♀ (Nikko, Hakone, Miyanoshita).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Korea, Taiwan, Borneo, Philippines, Indochina, Malaya, Burma, Sumatra, Java, India.
- X. longipilus* EGGERS, 1926 ザイノケナガキクイムシ
EGGERS, 1926, Ent. B1, 22, p. 146 (Kumanotaira).
Distr.: Japan (Honshu).
- X. machili* NIJIMA, 1910 アオガシノキクイムシ

- NIJIMA, 1910, Trans. Sapporo nat. Hist. Soc., 3, p. 14 (Tokio).
Distr.: Japan (Honshu).
- X. magnus* NIJIMA, 1910 ザイノオオキクイムシ
NIJIMA, 1910, Trans. Sapporo nat. Hist. Soc., 3, p. 11 (without locality).
Distr.: Japan (Shikoku).
- X. minutus* BLANDFORD, 1894 ザイノコキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 116, ♀ (Inasa).
Distr.: Japan (Honshu, Kyushu), Korea, Borneo, Malaya, Java.
- X. misatoensis* NOBUCHI, 1981 ミサトザイノキクイムシ
NOBUCHI, 1981, Kontyû, Tokyo, 49, p. 146, ♀ (Misato).
Distr.: Japan (Kyushu).
- X. miyazakiensis* MURAYAMA, 1936 ミヤザキキクイムシ
MURAYAMA, 1936, Tenthredo, 1, p. 135, ♀ (Sakurakawa).
Distr.: Japan (Kyushu).
- X. montanus* NIJIMA, 1910 オオザイノキクイムシ
NIJIMA, 1910, Trans. Sapporo nat. Hist. Soc., 3, p. 13, ♀ (Kumanotaira).
Distr.: Japan (Honshu).
- X. muticus* BLANDFORD, 1894 カシワギキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 112, ♀ (Kashiwagi).
Distr.: Japan (Honshu, Kyushu).
- X. mutilatus* BLANDFORD, 1894 クスノオオキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, 1894, p. 103, ♀ (Japan).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Korea, Taiwan, Thailand,
Malaya, Borneo, Sumatra, Java, Batoe.
- X. nagaoensis* MURAYAMA, 1934 ナガオキクイムシ
MURAYAMA, 1934, Annot. zool. Japon., 14, p. 294, ♂ (Tarumidzu).
Distr.: Japan (Shikoku, Kyushu).
- X. nameranus* MURAYAMA, 1954 ナメラキクイムシ
MURAYAMA, 1954, Bull. Fac. Agr. Yamaguti Univ., 5, p. 194, ♀ (Mt. Namera).
Distr.: Japan (Honshu).
- X. obliquecauda* (MOTSCHULSKY, 1863) タカネザイノキクイムシ
MOTSCHULSKY, 1863, Bull. Soc. ent. Mosc., 36, p. 315, ♀ (*Phloeotrogus*) (Ceylon).
Distr.: Japan (Honshu, Kyushu), Ceylon.
- X. octiesdentatus* MURAYAMA, 1930 ヒサカキノキクイムシ
MURAYAMA, 1930, J. Chosen nat. Hist. Soc., 15, p. 26 (without description).
Distr.: Japan (Honshu, Shikoku, Kyushu), Korea.
- X. ohtoensis* NOBUCHI, 1981 オオトザイノキクイムシ
NOBUCHI, 1981, Kontyû, Tokyo, 49, p. 149, ♀ (Mt. Ohto).
Distr.: Japan (Honshu).
- X. okinosenensis* MURAYAMA, 1961 オキノセンキクイムシ
MURAYAMA, 1961, Akitu, 10, p. 31, ♀ (Mt. Okinosen, Kami-ishikawa).
Distr.: Japan (Honshu).
- X. onoharaensis* MURAYAMA, 1934 オノハラキクイムシ
MURAYAMA, 1934, Annot. zool. Japon., 3, p. 293, ♀, ♂ (Tarumidzu, Onohara).

- Distr.: Japan (Shikoku, Kyushu).
- X. osumiensis* MURAYAMA, 1934 オオスミキクイムシ
MURAYAMA, 1934, Annot. zool. Japon., **14**, p. 292, ♀ (Nagao).
Distr.: Japan (Kyushu).
- X. pelliculosus* EICHHOFF, 1878 ウラジロカシノキクイムシ
EICHHOFF, 1878, Mém. Soc. roy. Sci. Liége (2) **8**, p. 339, ♀ (Hagi).
Distr.: Japan (Honshu, Kyushu).
- X. perforans* (WOLLASTON, 1857) フィリピンザイノキクイムシ
WOLLASTON, 1857, Cat. Coleopt. Madeira, p. 96, ♀ (*Tomicus*) (Madeira).
Distr.: Bonin Is., Ryukyu Is. Tropicopolitan.
- X. permarginatus* SCHEDL, 1933 ミズサワキクイムシ
SCHEDL, 1933, Philip. J. Sci., **52**, p. 200, ♀ (Mt. Maquiling).
Distr.: Ryukyu Is., (Amami-oshima), Philippines.
- X. Pfeili* (RATZEBURG, 1837) ファイルキクイムシ
RATZEBURG, 1837, Die Forstinsekten, **1**, p. 168, ♂, ♀ (*Bostrichus*) (Europe).
Distr.: Japan (Hokkaido, Honshu, Kyushu), Siberia, Korea, Europe.
- X. praevis* BLANDFORD, 1894 センダツキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 110, ♀ (Japan).
Distr.: Japan (Honshu, Kyushu), Korea.
- X. quercicola* EGGERS, 1926 カシワザイノキクイムシ
EGGERS, 1926, Ent. Bl., **22**, p. 146, ♀ (Tokio).
Distr.: Japan (Honshu).
- X. rubricollis* EICHHOFF, 1875 アカクビキクイムシ
EICHHOFF, 1875, Ann. Soc. ent. Belg., **18**, p. 202, ♀ (*Bostrichus*) (Japan).
Distr.: Japan (Honshu, Shikoku, Kyushu), Bonin Is., Korea, Taiwan, Malaya, N. America.
- X. saxeseni* (RATZEBURG, 1937) サクセスキクイムシ
RATZEBURG, 1937, Die Forstinsekten, **1**, p. 167, ♀ (*Bostrichus*) (Europe).
sobrinus EICHHOFF, 1875, Ann. Soc. ent. Belg., **18**, p. 202, ♀.
alni NIJIMA, 1909, J. Coll. Agr. Tohoku imp. Univ., **3**, p. 160, ♀ (Sapporo, Tomakomai).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Bonin Is., Kuril Is., Sakhalin, Kamchatka, Siberia, Korea, China, Taiwan, Vietnam, Thailand, Europe, Australia, America.
- X. schaufussi* BLANDFORD, 1894 シャウフスキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 117, ♀, ♂ (Junsai, Nikko).
Distr.: Japan (Hokkaido, Honshu, Shikoku), Taiwan.
- X. seiryorensis* MURAYAMA, 1930 セイリョウリキクイムシ
MURAYAMA, 1930, J. Chosen nat. Hist. Soc., **11**, p. 25, ♀ (Seiryori).
Distr.: Japan (Honshu, Shikoku, Kyushu), Korea.
- X. seriatus* BLANDFORD, 1894 ハンノスジキクイムシ
BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 111, ♀ (Nikko, Miyanoshita).
todo KONO, 1938, Ins. Matsum., **12**, p. 71, ♀ (Hokkaido).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Korea, Taiwan.

- X. shionomisakiensis* MURAYAMA, 1951 シオノミサキキクイムシ
MURAYAMA, 1951, Bull. Fac. Agr. Yamaguti Univ., **2**, p. 3, ♀, ♂ (Shiono-misaki).
Distr.: Japan (Honshu, Shikoku).
- X. similis* FERRARI, 1867
FERRARI, 1867, Die forst-und baumzuchtsschädlichen Borkenkäfer, **1867**, p. 23, ♀.
Distr.: Bonin Is., Taiwan, Philippines, Borneo, Indochina, Malaya, Sumatra,
Mentawai, Java, Celebes, Micronesia, New Guinea, Australia, Solomon Is.,
Samoa, Tahiti, Seychellus, India, Ceylon, Madagascar, Africa.
- X. takinoyensis* MURAYAMA, 1953 タキノヤキクイムシ
MURAYAMA, 1953, Report of the pine bark-beetle control investigation society, p.
109, ♂ (Takinoya).
Distr.: Japan (Honshu, Shikoku, Kyushu).
- X. tsukubanus* MURAYAMA, 1954 ツクバネヤマキクイムシ
MURAYAMA, 1954, Bull. Fac. Agr. Yamaguti Univ., **5**, pp. 184, 195, ♀ (Mt. Tsukuba).
Distr.: Japan (Honshu).
- X. validus* EICHHOFF, 1875 トドマツオオキクイムシ
EICHHOFF, 1875, Ann. Soc. ent. Belg., **18**, p. 202, ♀ (Japan).
Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Bonin Is., Ryukyu Is.,
Korea, China, Taiwan, Vietnam, Burma, Malaya, India, Ceylon.
- X. volvulus* (FABRICIUS, 1775) エズリハノキクイムシ
FABRICIUS, 1775, Syst. Ent. p. 454, ♀ (*Bostrichus*) (Cuba).
badius EICHHOFF, 1868, Berl. ent. Z., **12**, p. 280, ♀ (Madagascar, St. mauritius).
vicarius EICHHOFF, 1877, Ann. Soc. ent. Belg., **18**, p. 202, ♂, ♀ (Japan).
Distr.: Japan (Honshu, Shikoku, Kyushu), Ryukyu Is. Tropicopolitan.

Genus *Arixyleborus* HOPKINS, 1915 スジザイノキクイムシ属

- Arixyleborus* HOPKINS, 1915, U. S. Dept. Agr., Off. Sec., Rep. **99**, p. 59 (type-
species: *Arixyleborus rugosipes* HOPKINS, 1915).
- A. yakushmanus* MURAYAMA, 1955 ヤクシマスジザイノキクイムシ
MURAYAMA, 1955, Bull. Fac. Agr. Yamaguti Univ., **6**, p. 83, ♀ (Miyanoura).
Distr.: Japan (Yakushima).

Genus *Cnestus* SAMPSON, 1911 ウスキイロキクイムシ属

- Cnestus* SAMPSON, 1911, Ann. Mag. nat. Hist., (8) **7**, p. 383 (type-species: *Cnestus
magnus* SAMPSON, 1911).
- Tosaxyleborus* MURAYAMA, 1950, Trans. Shikoku ent. Soc., **1**, p. 49 (type-species: *Tosa-
xyleborus pallidipennis* MURAYAMA, 1950).
- C. murayamai* SCHEDL, 1962 ウスキイロキクイムシ
SCHEDL, 1962, Ent. Bl., **58**, p. 207.
pallidipennis MURAYAMA, 1950, Trans. Shikoku ent. Soc., **1**, p. 49, ♀ (*Tosaxyleborus*)
(nec EGGERS, 1940) (Isa).
Distr.: Japan (Honshu, Shikoku, Kyushu), Ryukyu Is., Taiwan.

Tribe PITYOPHTHORINI ヒメキクイムン族

Genus *Eidophelus* EICHHOFF, 1875 ヒメマルキクイムン属

Eidophelus EICHHOFF, 1875, Ann. Soc. ent. Belg., **18**, p. 200 (type-species: *Eidophelus imitans* EICHHOFF, 1875).

E. imitans EICHHOFF, 1875 クスギノキクイムン

EICHHOFF, 1875, Ann. Soc. ent. Belg., **18**, p. 200 (Japan).

Distr.: Japan (Kyushu), Korea.

E. minutus BLANDFORD, 1894 チュウゼンジキクイムン

BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 88. (Chuzenji).

Distr.: Japan (Honshu).

Genus *Pityophthorus* EICHHOFF, 1864 ヒメキクイムン属

Pityophthorus EICHHOFF, 1864, Berl. ent. Z., **8**, p. 39 (type-species: *Bostrichus lichtensteini* RATZEBURG, 1837).

Myeloborus BLACKMAN, 1928, New York St. Coll. For., Tech. Bull., **25**, p. 16 (type-species: *Pityophthorus ramiperda* SWAINE, 1917).

Cladoborus SAWAMOTO, 1942, Ins. Matsum., **16**, p. 162 (type-species: *Cladoborus arakii* SAWAMOTO, 1942).

P. arakii SAWAMOTO, 1942 アラキサエダキクイムン

SAWAMOTO, 1942, Ins. Matsum., **16**, p. 167 (Kutchan).

Distr.: Japan (Hokkaido).

P. jucundus BLANDFORD, 1894 トウヒノヒメキクイムン

BLANDFORD, 1894, Trans. ent. Soc. London, **1894**, p. 87 (Nagasaki).

Distr.: Japan (Honshu, Shikoku, Kyushu), Sakhalin, Siberia, Korea, NE. China.

Tribe IPINI イビニ族

Genus *Pityogenes* BEDEL, 1888 ホシガタキクイムン属

Pityogenes BEDEL, 1888, Faune des Coléoptères du bassin de la Seine, **6**, pp. 397, 418 (type-species: *Dermestes chalcographus* LINNÉ, 1761).

P. bistridentatus (EICHHOFF, 1879) フタツノキクイムン

EICHHOFF, 1879, Mém. Soc. roy. Sci. Liège (2) **8**, p. 282 (var. of *Tomicus bidentatus* HERBST, 1783) (Europe).

Distr.: Japan (Hokkaido, Honshu), NE. China, Europe.

P. chalcographus (LINNÉ, 1761) ホシガタキクイムン

LINNÉ, 1761, Fauna Suecica, **2**, p. 143 (*Dermestes*) (Europe).

Distr.: Japan (Hokkaido, Honshu), Kuril Is., Sakhalin, Siberia, Korea, China, Europe.

P. foveolatus EGGERS, 1926 オンタケキクイムン

EGGERS, 1926, Ent. Bl., **22**, p. 137 (Ontake, Etorof).

Distr.: Japan (Hokkaido, Honshu), Kuril Is., Sakhalin, Kamtchatka, Siberia.

P. japonicus NOBUCHI, 1974 ニホンホシガタキクイムン

NOBUCHI, 1974, Bull. Gov. For. Exp. Sta., (266), p. 39 (Mt. Hakoda).

Distr.: Japan (Honshu).

P. seirindensis MURAYAMA, 1929 セイリンドウキクイムン

MURAYAMA, 1929, J. Chosen nat. Hist. Soc., **9**, pp. 26, 30 (Seirindo).
aizawai KÔNO, 1938, Ins. Matsum., **12**, p. 69 (Horo, Rikubetsu).
nitidus EGGERS, 1941, Stettin. ent. Ztg., **102**, p. 121 (Ussuri).
 Distr.: Japan (Hokkaido), Kuril Is., Sakhalin, Siberia, Korea.

Genus *Pityokteines* FUCHS, 1911 キョクシキクイムシ属

Pityokteines FUCHS, 1911, Morphologische Studien über Borkenkäfer, p. 37 (type-species: *Bostrichus curvidens* GERMAN, 1824).

P. curvidens (GERMAN, 1824) キョクシキクイムシ
 GERMAN, 1824, Insectorum species novae aut minus cognitae, descriptionibus illustratae, p. 462 (*Bostrichus*) (Europe).
 Distr.: Japan (Hokkaido, Honshu), Europe.

Genus *Orthotomicus* FARRARI, 1867 ツノキクイムシ属

Orthotomicus FARRARI, 1867, Die forst- und baumzuchtschädlichen Borkenkäfer, p. 44 (type-species: *Bostrichus laricis* FABRICIUS, 1792).

- O. angulatus* (EICHHOFF, 1875) マツノツノキクイムシ
 EICHHOFF, 1875, Ann. Soc. ent. Belg., **18**, p. 200 (*Tomicus* (*Cyrtotomicus*)) (Japan).
 Distr.: Japan (Honshu, Shikoku, Kyushu), Ryukyu Is., Taiwan, Korea, China, Cambodia.
- O. golovjankoi* PJATNITZKY, 1930 ゴロウヤンコキクイムシ
 PJATNITZKY, 1930, Ent. Bl., **26**, p. 179 (Ostsibirien).
 Distr.: Japan (Hokkaido, Honshu), Sakhalin, Siberia, NE. China.
- O. kuniyoshii* (NOBUCHI, 1959) クニヨシキクイムシ
 NOBUCHI, 1959, Bull. Gov. For. Exp. Sta., (185), p. 23 (*Ips*) (Kitanakagashuku).
 Distr.: Ryukyu Is. (Okinawa).
- O. laricis* (FABRICIUS, 1792) カラマツキクイムシ
 FABRICIUS, 1792, Ent. syst., **1**, p. 365 (*Bostrichus*) (Europe).
 Distr.: Japan (Hokkaido, Honshu), Sakhalin, Siberia, Kamtchatka, Korea, China, Europe.
- O. proximus* (EICHHOFF, 1867) マツカワノキクイムシ
 EICHHOFF, 1867, Berl. ent. Z., **11**, p. 403 (*Tomicus*) (Europe).
 Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Siberia, Korea, China, Europe.
- O. suturalis* (GYLLENHAL, 1827) ホンスンキクイムシ
 GYLLENHAL, 1827, Insecta svec. **4**, p. 622 (*Bostrichus*) (Europe).
 Distr.: Japan (Hokkaido, Honshu), Siberia, Korea, China, Europe.
- O. tosaensis* (MURAYAMA, 1950) トサキクイムシ
 MURAYAMA, 1950, Trans. Shikoku ent. Soc., **1**, p. 52 (*Ips*) (Irinohama, Unzen).
 Distr.: Japan (Honshu, Shikoku, Kyushu).

Genus *Ips* DEGEER, 1775 ハキクイムシ属

Ips DEGEER, 1775, Mémoires pour servir à l'histoire des insectes **5**, p. 190 (type-species: *Dermestes typographus* LINNÉ, 1758).

- I. acuminatus** (GYLLENHAL, 1827) マツノムツバキクイムシ
 GYLLENHAL, 1827, *Insecta svec.* 4, p. 620 (*Bostrichus*) (Europe).
 Distr.: Japan (Hokkaido, Honshu, Shikoku), Sakhalin, Siberia, Korea, China, Thailand, Europe.
- I. cembrae** (HEER, 1836) カラマツヤツバキクイムシ (マツノオオキクイムシ, カラマツオオキクイムシ)
 HEER, 1836, *Observations entomologica*, p. 28 (*Bostrichus*) (Europe).
subelongatus MOTSCHULSKY, 1860, *Schrenks Reise*, 2, p. 155 (*Bostrichus*).
 Distr.: Japan (Hokkaido, Honshu), Kuril Is., Sakhalin, Siberia, Korea, NE. China, Taiwan, Europe.
- I. duplicatus** (SAHLBERG, 1836) オオハキクイムシ
 SAHLBERG, 1836, *Dissertatio entomologica insecta Fennica enumerans*, 1, p. 144 (*Bostrichus*) (Europe).
 Distr.: Japan (Honshu), Sakhalin, Siberia, NE. China, Europe.
- I. multidentatus** MURAYAMA, 1953 マツノトゲキクイムシ
 MURAYAMA, 1953, *Bull. Fac. Agr. Yamaguti Univ.*, 4, p. 35 (Mt. Jakuchi).
 Distr.: Japan (Honshu, Shikoku, Kyushu).
- I. typographus** LINNÉ, 1758 ヤツバキクイムシ
 LINNÉ, 1758, *Syst. Nat.*, ed. 10, p. 335 (*Dermestes*) (Europe).
 Distr.: Japan, Kuril Is., Sakhalin, Kamchatka, Siberia, Korea, NE. China, Europe.
 subsp. *japonicus* NIJIMA, 1909, *J. Coll. Agr. Tohoku imp. Univ.*, 3, p. 147 ((Tomakomai, Iburi, Jozankei, Nopporo, Uriu).
 Distr.: Japan (Hokkaido, Honshu), Sakhalin.

Genus *Acanthotomicus* BLANDFORD, 1894 ナガハキクイムシ属

- Acanthotomicus* BLANDFORD, 1894, *Trans. ent. Soc. London*, 1894, p. 89 (type-species: *Acanthotomicus spinosus* BLANDFORD, 1894).
- A. spinosus** BLANDFORD, 1894 シラカシノキクイムシ
 BLANDFORD, 1894, *Trans. ent. Soc. London*, 1894, p. 90 (Oyama, Nikko).
 Distr.: Japan (Honshu, Shikoku, Kyushu).

Subfamily SCOLYTOPLATYPINAE キザハンキクイムシ亜科

Genus *Scolytoplatypus* SCHAUFUSS, 1861 キザハンキクイムシ属

- Scolytoplatypus* SCHAUFUSS, 1861, *Tijd. Ent.*, 34, p. 31 (type-species: *Scolytoplatypus permirus* SCHAUFUSS, 1861).
- S. daimio** BLANDFORD, 1893 ダイミョウキクイムシ
 BLANDFORD, 1893, *Trans. ent. Soc. London*, 1893, p. 433 (Nikko).
siomio BLANDFORD, 1893, *Trans. ent. Soc. London*, 1893, p. 434 (Nikko, Sendai).
 Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Kuril Is.
- S. mikado** BLANDFORD, 1893 ミカドキクイムシ
 BLANDFORD, 1893, *Trans. ent. Soc. London*, 1893, p. 437 (Nikko, Oyama, Sapporo).
 Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Ryukyu Is., Sakhalin, Korea, Taiwan, Malaya, India.
- S. shogun** BLANDFORD, 1894 ショウグンキクイムシ
 BLANDFORD, 1894, *Trans. ent. Soc. London*, 1894, p. 126 (Higo).

CHECK-LIST
OF
COLEOPTERA OF JAPAN

日本産甲虫目録

No. 31

December 29, 1989

The Japanese Society of Coleopterology
c/o Department of Zoology, National Science Museum (Nat. Hist.)
3-23-1 Hyakunin-chô, Shinjuku, Tokyo 160, Japan

Family CHRYSOMELIDAE ハムシ科
(CHRYSOMELINAE ハムシ亜科)

By

Shinsaku KIMOTO

Subfamily CHRYSOMELINAE ハムシ亜科

Genus *Chrysolina* MOTSCHULSKY, 1860 ヨモギハムシ属

- Chrysolina* MOTSCHULSKY, 1860, Schrenck's Reisen Amurl., 2, p. 210 (type species: *Chrysomela staphylea* LINNAEUS, 1758).—SILFVERBERG, 1980, Bull. zool. Nomencl., 31, p. 57 (placed in Official List of Generic Names in Zoology).
Atechna CHEVOLAT, 1837, in DEJEAN, Cat. Coléopt., ed. 3, p. 427.—SILFVERBERG, 1980, Bull. zool. Nomencl., 27, p. 57 (type designated as *Chrysomela vulpina* FABRICIUS, 1781; requested not to be given priority over *Chrysolina* MOTSCHULSKY).
Polysticta HOPE, 1840, Coleopt. Man., Mand., 3, p. 164 (nec *Polysticta* EYTON, 1836; Aves).
Rhyssoloma WOLLASTON, 1854, Ins. Mader., p. 458.
Aptosoma MOTSCHULSKY, 1860, Étud. ent., 9, p. 23.
Anopachys MOTSCHULSKY, 1860, Schrenck's Reisen Amurl., 2, p. 202.
Bittotaenia MOTSCHULSKY, 1860, ibid., p. 206.
Centoptera MOTSCHULSKY, 1860, ibid., p. 207.
Chalcoidea MOTSCHULSKY, 1860, ibid., p. 209.
Chrysomorph MOTSCHULSKY, 1860, ibid., p. 204.
Colaphodes MOTSCHULSKY, 1860, ibid., p. 212.
Colaphoptera MOTSCHULSKY, 1860, ibid., p. 215.
Colaphosoma MOTSCHULSKY, 1860, ibid., p. 216.
Craspeda MOTSCHULSKY, 1860, ibid., p. 191.
Dlochrysa MOTSCHULSKY, 1860, ibid., p. 203.

Distr.: Japan (Hokkaido, Honshu, Kyushu), Taiwan.

S. tycon BLANDFORD, 1893 タイコンキクイムシ

BLANDFORD, 1893, Trans. ent. Soc. London, 1893, p. 432 (Nikko, Kiga).

ussuriensis BERGER et CHOLODOKOVSKY, 1916, Rev. russ. Ent., 16, p. 1 (Vladivostok).

Distr.: Japan (Hokkaido, Honshu, Shikoku, Kyushu), Kuril Is., Sakhalin, Siberia,
Korea, Taiwan.