

SYSTEMATIC CATALOG OF JAPANESE CHRYSOMELIDAE^{1,2}

(Coleoptera)

By Michio Chûjô³ and Shinsaku Kimoto⁴

INTRODUCTION

The Chrysomelidae (leaf beetles) is one of the largest groups of Coleoptera. About 30,000 species of this family have been described from the world. All of them are phytophagous and some of them are serious injurious insects. Taxonomic studies of this group are important in connection with agricultural and forest entomology.

In spite of the need, a complete catalog of Japanese Chrysomelidae has not yet been published. Since 1956, we have worked on a systematic catalog of Japanese Chrysomelidae. Kimoto spent from September to November 1959 working on type specimens of Far Eastern Chrysomelidae in continental United States and Europe as Bishop Museum Fellow in Entomology, after his one and a half years stay in Hawaii, working on Chinese Chrysomelidae. A revisional paper on type specimens in United States and European Museums, is planned by Kimoto.

The scope of this paper is Japan, the Ryukyu Is., and small neighboring islands. In regard to applied entomology, food plants are also listed. Many of the new combinations or status or synonymies are based on Kimoto's studies of type specimens.

After Hornstedt, 1788, studies on Japanese Chrysomelidae have been made by various workers. In the latter half of the 19th century, studies on Japanese fauna were made by Motschulsky, Harold, Kraatz, Baly, Jacoby, Boheman, Weise and other workers, especially Baly and Jacoby. Those works were chiefly descriptions of new genera and species. Most of the Japanese species were described during this period. Most workers in the 19th century studied almost all subfamilies. In the first half of the 20th century, there was more specialization by workers, such as Spaeth on Cassidinae, Heikertinger on Alticinae, Laboissière on Galerucinae and so on. Some of the subfamilies have been treated from the palaearctic or old world viewpoint by specialized authorities of each group.

In Japan, earlier workers, such as the late Dr. Shônen Matsumura, Mr. Munemoto Yano, the late Mr. Umekichi Nawa, Prof. Kyûsaku Doi, Dr. Satoru Kuwayama and some others worked on Japanese species. In 1951, the late Dr. Hiroharu Yuasa went to England and worked on Baly's and Jacoby's types in the British Museum (Nat. Hist.), in London. Unfortunately, he died in Oct. 1953 without publishing any report on his revisional studies. His notes on the types of Japanese species are kept in the Department of Entomology, National Institute of Agricultural Sciences, Tokyo. His memorandums contain some valuable

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2. Contribution Ser. 2, No. 77, Entomological Laboratory, Kyushu University.

3. Faculty of Liberal Arts & Education, Kagawa University, Takamatsu, Japan.

4. Faculty of Agriculture, Kyushu University, Fukuoka, Japan.

data, but also some mistaken conclusions. During Chūjō's stay in Taipei before the World War II, he monographed 10 subfamilies from Japan, Korea and Formosa. Those are Megalopodinae and Orsodacninae, including Zeugophorinae, in 1932, Criocerinae and Hispinae in 1933, Lamprosomatinae, Donaciinae and Cassidinae in 1934, Alticinae from 1935 to 1937 and Chlamisinae in 1942. Besides those, he described or recorded 183 species from Korea from 1940 to 1942.

On the Chinese fauna, an outstanding Chinese specialist Dr. S. H. Chen, and former Lingnan University professor Dr. J. L. Gressitt, have worked on synopses or monographs of several subfamilies. Gressitt and Kimoto are working on a monograph of Chinese Chrysomelidae. Chūjō completed a large monograph of Formosan Chrysomelidae in Taipei, and 10 parts of the monograph already have been published since 1951 and will be completed within three or four years. Concerning the Micronesian fauna, Chūjō described or recorded 20 species in 1943 and Gressitt published a monograph in 1955.

Thus the Chrysomelidae fauna of the Far East or Northern half of the Oriental area has been monographed. For the reason that most areas were separately worked, there are many synonyms. We sense an urgent need for studies from a Far Eastern viewpoint.

In connection with this study, Kimoto is greatly indebted to the late Dr. T. Esaki, Prof. K. Yasumatsu, Prof. Y. Hirashima and Mr. K. Morimoto, Kyushu University, Dr. A. Spoehr and Dr. J. L. Gressitt, Bishop Museum, Dr. P. J. Darlington, Jr., Museum of Comparative Zoology, Harvard University, Dr. J. G. Edwards, San Jose State College, Calif., Mr. E. B. Britton and Mr. G. E. Bryant, British Museum (Nat. Hist.), London, Dr. K. Delkeskamp, Zool. Mus. Berlin, Dr. H. Sachtleben and Dr. J. Matchatschke, Deutsche Ent. Inst., Berlin, Dr. G. Frey and Dr. G. Scherer, Frey Museum, Tutzing near München, Dr. E. Uhmann, Stollberg-Erzgebirge, Dr. H. Goecke, Krefeld, Dr. M. A. Descarpentries, Mus. Nat. d'Hist., Nat., Paris, the late Dr. F. Monrós, Universidad Nacional de Tucuman.

EXPLANATORY NOTES

1. The scope of this catalog is Japan proper (Hokkaido, Honshu, Shikoku, Kyushu, Yaku-shima Is., Tsushima Is. and some other small isles), Ryukyu Is. (Amami, Okinawa and Sakishima groups), Daito-jima (or Borodino Is.) and Ogasawara Is. (or Bonin Is.), incl. Iwō-jima (or Volcano Is.). The species described until March 1960 are recorded.
2. The references cited under each species are:
 - a. Original description; or in the case the species has been described from outside of Japan, the first record from Japan also.
 - b. Synonyms described from Japan, or used, at least once, for Japanese species.
3. The subfamilies follow systematic order, and genera and species are arranged alphabetically. Trinominals represent subspecies.
4. Scientific names of food plants are based on the following references:

Wild plants: Jisaburō Ohwi-Flora of Japan; Shibundō Co. Ltd., Tokyo, Japan, ed. 2, 1956.
Cultivated plants: Tomitaro Makino-An illustrated flora of Japan, with the cultivated and naturalized plants; Hokuryukan Co. Ltd., Tokyo, Japan, ed. 26, 1956.
Plants of Ryukyus: Sumihiko Hatusima and Tetuo Amano-Flora of Okinawa; Extension Service, University of the Ryukyus, no. 15, 1958.

Family CHRYSOMELIDAE Leach, 1815 ハムシ科

Subfamily ORSODACNINAE C. G. Thomson, 1866 ナガハムシ亜科

Genus **Orsodacne** Latreille, 1802 ナガハムシ属**arakii** Chûjô ナガハムシ*Orsodacne arakii* Chûjô, 1942, Kontyû 11 (1): 33, fig. 1 (Tôgatake~Obakezawa in Mt. Tanzawa, Kanagawa Pref.).*Orsodacne nakanei* Chûjô, 1942, l. c., 34, fig. 2 (Near the Marsh Oze-numa in Gumma Pref., Kamikochi in Nagano Pref.).*Orsodacne kurosawai* Chûjô, 1949, Entom. Rev. Japan 1 (2): 24, fig. 3 (Takizawa in Mt. Azuma-san in Yamagata Pref.).

DISTRIBUTION: Japan (Honshu, Shikoku).

Subfamily ZEUGOPHORINAE Chûjô, 1952 モモブトハムシ亜科

Genus **Zeugophora** Kunze, 1818 モモブトハムシ属Subgenus **Pedrillia** Westwood, 1864**annulata** (Baly) ワモンモモブトハムシ*Pedrillia annulata* Baly, 1873, Ent. Soc. Lond., Trans. 1873: 79 (Japan).*Pedrillia annulata* var. *disconotata* Pic, 1906, L'Echange, Rev. Linn. 23: 27 (Japan).*Zeugophora (Pedrillia) annulata* f. *inannulata* Chûjô, 1959, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (81): 1 (Mt. Osaki in Aomori Pref.).*Zeugophora (Pedrillia) annulata* f. *melanaria* Chûjô, 1959, l. c. (Mt. Ozaki in Aomori Pref.).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu); E. Siberia.

HOSTS: *Euonymus alatus* (Thunb.) Sieb. (ニシキギ); *Euonymus Sieboldianus* Blume (マユミ); *Tripterygium Regelii* Sprague & Takeda (クロヅル).**flavonotata** (Chûjô) モンキモモブトハムシ*Pedrillia flavonotata* Chûjô, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136-139): 69 (Iriomote).

DISTRIBUTION: Ryukyu Is. (Iriomote).

gracilis unicolor Chûjô キイロモモブトハムシ*Zeugophora (Pedrillia) gracilis* subsp. *unicolor* Chûjô, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 1 (Yurudji in Is. Okinawa).

DISTRIBUTION: Ryukyu Is. (Okinawa).

nigricollis (Jacoby) ムナグロモモブトハムシ*Pedrillia nigricollis* Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 195 (Waga-toge, Fukushima).

DISTRIBUTION: Japan (Honshu, Shikoku); Korea.

unifasciata (Jacoby) キオビモモブトハムシ*Pedrillia unifasciata* Jacoby, 1885, l. c., 197, pl. 11 fig. 4 (Nikko).

DISTRIBUTION: Japan (Honshu, Shikoku).

varipes (Jacoby) チヤイロモモブトハムシ

Pedrillia varipes Jacoby, 1885, *I. c.*, 196 (Nikko, Chuzenji).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

Subgenus **Zeugophora** Kunze, 1818

hozumii Chûjô アオグロモモブトハムシ

Zeugophora hozumii Chûjô, 1953, Inst. Roy. d'Hist. Nat. Belgique, Bull. **29** (9): 1, 1 fig. (Ôtaki-san in Nagano Pref.).

DISTRIBUTION: Japan (Honshu).

japonica Chûjô ムナキモモブトハムシ

Zeugophora japonica Chûjô, 1951, Ins. Matsumurana **17** (3-4): 119, fig. 1 (Sapporo).

DISTRIBUTION: Japan (Hokkaido).

Subfamily **MEGALOPODINAE** Lacordaire, 1845 カタビロハムシ亜科

Genus **Temnaspis** Lacordaire, 1845 カタビロハムシ属

japonicus Baly カタビロハムシ

Temnaspis japonicus Baly, 1873, Ent. Soc. Lond., Trans. **1873**: 78 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Kyushu).

HOSTS: *Fraxinus Sieboldiana* Blume (コバノトネリコ); *Ligustrum japonicum* Thunb. (ネズミモチ); *Ligustrum obtusifolium* Sieb. & Zucc. (イボタノキ).

Subfamily **DONACIINAЕ** Kirby, 1837 ミズギワハムシ亜科

Genus **Donacia** Fabricius, 1775 ミズギワハムシ属

Subgenus **Cyphogaster** Goecke, 1934

lenzi Schönfeldt ガガブタネクイハムシ

Donacia lenzi Schönfeldt, 1888, Ent. Nachr. **14**: 33 (Hiogo).

Donacia aeraria, Baly (nec Baly, 1865), 1873, Ent. Soc. Lond., Trans. **1873**: 69 (Nagasaki, Hiogo).—Lewis, 1893, Entomolog. **26** (360): 153 (synonymized with *D. lenzi* Schönfeldt; Kobe, Kioto, Osaka on water-lily).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu); Korea; China; Formosa; Philippines.

HOSTS: *Barasenia Schreberi* J. F. Gmel. (ジュンサイ); *Nymphaea* sp. (スイレンの一種); *Nymphaoides indica* (Linn.) O. Kuntze (ガガブタ).

provostii Fairmaire イネネクイハムシ

Donacia provostii Fairmaire, 1885, Soc. Ent. France, Ann. ser. 6, **5** (Bull.): LXIV-LXV (Peking).—Chûjô, 1934, Nat. Hist. Soc. Formosa, Trans. **24** (135): 528 (Nagasaki, Hiogo, Towada, Wakayama, Mt. Kirishima, Mt. Hanaoka; Formosa; China).

DISTRIBUTION: China; Formosa; Indo-China; E. Siberia; Korea; Japan (Honshu,

Sado I., Shikoku, Kyushu).

HOSTS: *Brasenia Schreberi* J. F. Gmel. (ジュンサイ); *Oryza sativa* Linn. (イネ).

Subgenus **Donacia** Fabricius, 1775

fukiensis Goecke ムナグミズクサハムシ

Donacia fukiensis Goecke, 1944, Ent. Blätter. 40: 9, fig. 5 (China: Fukien).—Chûjô & Kimoto, 1960, Niponius, Takamatsu 1 (4): 1 (Miyata-machi in Fukuoka Pref.).

DISTRIBUTION: China; Japan (Kyushu).

HOST: *Carex* sp. (スゲ属の一種).

gracilipes Jacoby アシボゾミズクサハムシ

Donacia gracilipes Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 191 (Junsai).

DISTRIBUTION: Japan (Hokkaido); E. Siberia.

japana Chûjô & Goecke アカスジミズクサハムシ

Donacia (Donacia) japana Chûjô & Goecke, 1956, Akitu (Kyoto Ent. Soc., Trans.) 5 (3): 60, 1 fig. (Midoro-ga-ike in Kyoto Pref.).

Donacia aquatica, Chûjô, 1934, Nat. Hist. Soc. Formosa, Trans. 24 (135): 526, 530 (Kyoto).

DISTRIBUTION: Japan (Honshu, Kyushu).

HOST: *Carex* sp. (スゲ属の一種).

obscura Gyllenhal ヒラセミズクサハムシ

Donacia obscura Gyllenhal, 1813, Ins. Suecica 3: 654 (Europe).—Chûjô & Kimoto, 1960, Niponius, Takamatsu 1 (4): 2 (Sapporo and Tenryû-numa in Hokkaido).

Donacia impressa, Lewis, 1893, Entomolog. 26 (360): 153 (Ishikari-River, Sapporo).—Chûjô & Kimoto, 1960, Niponius, Takamatsu 1 (4): 2 (synonymized with *D. obscura* Gyllenhal).

DISTRIBUTION: Europe; Siberia; Japan (Hokkaido).

HOSTS: In Europe: *Carex* spp. (スゲの類); *Scirpus* spp. (ホタルイ属の類).

ozensis Nakane カワホネハムシ

Donacia ozensis Nakane, 1954, Sci. Res. Ozegahara Moor: 739 (Oze, between Gumma and Fukushima Prefs.).

DISTRIBUTION: Japan (Honshu).

HOST: *Nuphar pumilum* (Timm) DC. var *ozeense* (Miki) Hara (オゼカワホネ).

vulgaris Zschach ホソミズクサハムシ

Danacia vulgaris Zschach, 1788, Mus. Leskeanum: 27 (Europe).—Chûjô & Kimoto, 1960, Niponius, Takamatsu 1 (4): 2 (Hakone, Hakodate).

Donacia simplex, Harold, 1878, Deutsche Ent. Zeitschr. 22 (1): 87 (Tokyo).—Chûjô & Kimoto, 1960, Niponius, Takamatsu 1 (4): (synonymized with *D. vulgaris* Zschach).

DISTRIBUTION: Europe; Siberia; Japan (Hokkaido, Honshu).

HOSTS: In Europe: *Acorus* spp. (ショウブの類); *Carex* spp. (スゲの類); *Sparganium* spp. (ミクリの類); *Typha* spp. (ガマの類).

Genus **Macroplea** Samouelle, 1819 フタトゲミズクサハムシ属**japana** (Jacoby) フタトゲミズクサハムシ*Haemonia japana* Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 190, pl. 11, fig. 1 (Bukenji).

DISTRIBUTION: Japan (Honshu); Ryukyu Is. (Okinawa).

HOSTS: *Carex* spp. (スゲの類).Genus **Plateumaris** C. G. Thomson, 1886 オオミズクサハムシ属Subgenus **Juliusina** Reitter, 1920**consimilis** (Schrank) キアシオオミズクサハムシ*Leptura consimilis* Schrank, 1781, Enum. Ins. Austriae, 292, ♂ (Europe).*Plateumaris consimilis*, Jacobson, 1892, Soc. Ent. Ross., Horae 26: 436 (M. & S. Europe; Siberia; Japan).

DISTRIBUTION: Europe; Siberia; Japan (Hokkaido).

HOSTS: *Carex* spp. (スゲの類). In Europe: *Caltha palustris* (エンコソウの類).Subgenus **Plateumaris** C. G. Thomson, 1886**constricticollis constricticollis** (Jacoby) ムナグリオオミズクサハムシ*Donacia constricticollis* Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 192, pl. 11, fig. 2 (Lake at Junsai).

DISTRIBUTION: Japan (Hokkaido, Honshu).

constricticollis babai Chūjō*Plateumaris constricticollis* subsp. *babai* Chūjō, 1959, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (81): 2 (Yoshigahira in Mt. Sumon in Niigata Pref.).

DISTRIBUTION: Japan (Honshu).

sericea (Linné) キヌゲオオミズクサハムシ*Leptura sericea* Linn., 1768, Fauna Suecica 2: 196 (Europe).*Plateumaris sericea*, Jacobson, 1892, Soc. Ent. Ross., Horae 26: 434 (Europe; Siberia; Transcaucasia; Japan).*Donacia sericea* var. *sibirica* ?, Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 193 (Nikko).

DISTRIBUTION: Europe; Transcaucasia; Siberia; Sachalin; Japan (Hokkaido, Honshu, Kyushu).

HOSTS: In Europe: *Alisma plantago-aquatica* Linn. (ザジオモダカ); *Iris pseudacorus* Linn. (キショウブ).

Subfamily CRIOCERINAE Lacordaire, 1845 クビナガハムシ亜科

Genus **Crioceris** Fabricius, 1775 アスピラガスハムシ属**orientalis** Jacoby カタボシアスパラガスハムシ*Crioceris orientalis* Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 195 (Sapporo).

Crioceris merdigera, Clavareau, 1913, Col. Cat., 51: 48 (*orientalis* was treated as a synonym of *merdigera*).

Crioceris orientalis ab. *yotubosi* Yuasa, 1938, Kontyû 12 (2): 41, fig. 2a (Narahara in Nagano Pref.).

Crioceris orientalis ab. *sakahati* Yuasa, 1938, l. c., fig. 2b (Narahara in Nagano Pref., Hachinohe-shi in Aomori Pref.).

Crioceris orientalis ab. *hutahosi* Yuasa, 1938, l. c., 42, fig. 2c (Narahara in Nagano Pref.).

DISTRIBUTION: Japan (Hokkaido, Honshu).

HOST: *Asparagus officinalis* Linn. (アスパラガス).

quatuordecimpunctata (Scopoli) ジュウシホシアスパラガスハムシ

Attelabus 14-punctata Scopoli, 1763, Ent. Carn. 37, fig. 116 (Europe).

Crioceris 14-punctata, Baly, 1873, Ent. Soc. Lond., Trans. 1873: 77 (Tsu Sima).

Crioceris quatuordecimpunctata var. *sibirica*, Yuasa, 1938, Kontyû 12 (2): 37, fig. 1 (Narahara in Nezu-mura and Yamato-mura in Nagano Pref., Kachi-machi in Hachinohe-shi in Aomori Pref.).

DISTRIBUTION: Europe; Siberia; Manchuria; N. China; Japan (Honshu, Kyushu, Tsushima).

HOST: *Asparagus officinalis* Linn. (アスパラガス).

Genus **Lema** Fabricius, 1798 クビボソハムシ属

adamsii Baly キベリクビボソハムシ

Lema adamsii Baly, 1865, Ann. Mag. Nat. Hist. ser. 3, 16: 155 (China: Chusan). — Baly, 1873, Ent. Soc. Lond., Trans. 1873: 75 (Nagasaki).

DISTRIBUTION: N. China; Korea; Japan (Honshu, Hachijo-jima, Shikoku, Kyushu, Tsushima, Yakushima).

HOST: *Dioscorea japonica* Thunb. (ヤマノイモ).

cirsicola Chûjô アザミクビボソハムシ

Lema cirsicola Chûjô, 1959, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (81): 2 (Takinomata and Kuzukawa in Aomori Pref., Yunohana and Narahara-cho in Fukushima Pref., Nikko in Tochigi Pref., Mt. Amakazari, Mt. Takamori, Mt. Hishigatake and Kurokawa in Niigata Pref., Mt. Tanigawadake, Mt. Kashôzan, Mt. Komochiyama, Mt. Harunasan and Marunuma in Gumma Pref., Kamikôchi, Shimashima and Sugadaira in Nagano Pref., Mt. Shimaji and Mt. Fujiwaradake in Mie Pref., Mt. Daisen in Tottori Pref., Sandankyo in Hiroshima Pref., Mt. Tsurugisan in Tokushima Pref., Mt. Akaishi and Mt. Ishizuchi in Ehime Pref., Mt. Hikosan in Fukuoka Pref.).

Lema puncticollis, Baly, 1873, Ent. Soc. Lond., Trans. 1873: 74 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima).

HOSTS: *Cirsium* spp. (種々のアザミ類) [*Cirsium comosum* (Franch. & Savat.) Matsum. var. *incomptum* (Maxim.) Kitam., タイアザミ; *Cirsium Yoshinoi* Nakai var. *shikokianum*

Kitam. etc., シコクアザミ等].

concinnipennis Baly キバラツユクサハムシ

Lema concinnipennis Baly, 1865, Ann. Mag. Nat. Hist. ser. 3, 16: 157 (N. China).—Baly, 1873, Ent. Soc. Lond., Trans. 1873: 70 (Nagasaki, Hiogo).

Lema kiotoensis Pic, 1929, Mel. Exot. Ent. 41: 12 (Kioto).

Lema concinnipennis var. *ventralis* Kuwayama, 1932, Hokkaido Imp. Univ., Jour. Fac. Agr. 33 (1): 69, 82 (Koyadaira in Awa Prov.; Korea).

DISTRIBUTION: N. China; Korea; Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu, Tsushima); Korea.

HOST: *Commelina communis* Linn. (ツユクサ).

coronata coronata Baly トゲアシツユクサハムシ

Lema coronata Baly, 1873, Ent. Soc. Lond., Trans. 1873: 72 (Nagasaki, on *Chrysanthemum*).

Lema sagaensis Heinze, 1943, Stett. Ent. Ztg. 104: 107 (Saga).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku, Kyushu).

HOST: *Commelina communis* Linn. (ツユクサ).

coronata formosana Kuwayama

Lema formosana Kuwayama, 1932, Hokkaido Imp. Univ., Jour. Fac. Agr. 33 (1): 75, 82, fig. II (Formosa: Taichū).

Lema coronata subsp. *takanabensis* Nakane, 1950, Entom. Rev. Japan 5 (1): 53, pl. 3, fig. 1 (Takanabe in Miyazaki Pref.).

Lema coronata f. *formosana*, Chūjō & Kimoto, 1960, Niponius, Takamatsu 1 (4): 3 (Formosa; Kagoshima-shi).

DISTRIBUTION: Formosa; Japan (Kyushu).

decempunctata Gebler クコハムシ

Lema 10-punctata Gebler, 1830, Ledebour's Reise 2 (3): 196 (Riddersk).

Lema 10-punctata, Baly, 1873, Ent. Soc. Lond., Trans., 1873: 76 (Japan).

Lema decem-punctata var. *japonica* Weise, Soc. Ent. Ross., Horae 23: 562 (Japan).

Lema decempunctata subsp. *japonica* var. *bruneipennis* Kuwayama, 1932, Hokkaido Imp. Univ., Jour. Fac. Agr. 33 (1): 80, fig. IV (Kameoka in Hyogo Pref., Nakano in Tokyo Pref., Tokyo, Mizoro-Ike in Kyoto Pref.).

DISTRIBUTION: Siberia; Manchuria; N. China; Korea; Japan (Honshu, Shikoku, Kyushu, Tsushima).

HOST: *Lycium chinense* Miller (クコ).

delicatula Baly キオビツユクサハムシ

Lema delicatula Baly, 1873, Ent. Soc. Lond., Trans. 1873: 75 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

HOST: *Commelina communis* Linn. (ツユクサ).

dilecta Baly スゲクビボソハムシ

Lema dilecta Baly, 1873, *l. c.*, 74 (Hiogo).

DISTRIBUTION: Japan (Honshu).

HOST: *Carex* sp. (スゲの一種).

diversa Baly アカツユクサハムシ

Lema diversa Baly, 1873, *l. c.*, 71 (Nagasaki; China).

Lema lewisii Baly, 1873, *l. c.*, 72 (Nagasaki).

Lema diversa var. *doii* Kuwayama, 1932, Hokkaido Imp. Univ., Jour. Fac. Agr. **33** (1): 78, 82, T. -f. III (Kyoto).

Lema diversa var. *doii* Kuwayama f. *morii* Yuasa, 1939, Kontyū **13** (4): 163, fig. 2a (Komaba in Tokyo Pref.).

Lema diversa var. *lewisii* f. *akaheri* Yuasa, 1939, *l. c.*, fig. 2c (Komaba in Tokyo Pref.).
Lema diversa f. *cyaneohumeralis* Heinze, 1943, Stett. Ent. Ztg. **104**: 106 (Osaka, Rokkosan).

Lema diversa f. *quadriplagiata* Heinze, 1943, *l. c.* (Tokio).

Lema diversa f. *suturalis* Heinze, 1943, *l. c.*, 107 (Tokio).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku, Kyushu, Tsushima); Korea; Manchuria; N. China.

HOST: *Commelina communis* Linn. (ツユクサ).

fortunei Baly フォルチュンクビボソハムシ

Lema fortunei Baly, 1859, Ent. Soc. Lond., Trans. ser. 2, **5**: 148 (N. China).—Baly, 1873, Ent. Soc. Lond., Trans. **1873**: 74 (Nagasaki).

DISTRIBUTION: N. China; Korea; Japan (Kyushu).

honorata Baly ムネアカヤマノイモハムシ

Lema honorata Baly, 1873, Ent. Soc. Lond., Trans. **1873**: 73 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Awa-shima, Sado I., Hachijo-jima, Shikoku, Kyushu, Tsushima, Yakushima); Korea; China; Formosa.

HOST: *Dioscorea japonica* Thunb. (ヤマノイモ).

paagai Chūjō タデクビボソハムシ

Lema paagai Chūjō, 1933, Sylvia, Formosa **4** (1): 20, 25 (Formosa: Taihoku, Horisha, Heitō, Kuraru, Botel-Tobago I.).—Chūjō, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. **2** (64): 1 (Yogi and Nakasone in Okinawa).

DISTRIBUTION: Formosa; Ryukyu Is. (Okinawa).

HOSTS: *Polygonum longisetum* De Bruyn f. *albiflorum* (Makino) Ohwi (シロバナイヌタデ). In Formosa: *Oryza sativa* Linn. (イネ).

scutellaris (Kraatz) セアカツユクサハムシ

Crioceris scutellaris Kraatz, 1879, Deutsche Ent. Zeitschr. **23** (1): 130, pl. 2, fig. 4 (E. Siberia: Amur).

Lema scutellaris Doi, 1927, Dobutsugaku Zasshi **39** (466): 327, fig. (Iwate; Korea).

DISTRIBUTION: E. Siberia; Manchuria; Korea; Japan (Hokkaido, Honshu, Shikoku, Kyushu).

HOST: *Commelina communis* Linn. (ツユクサ).

Genus **Lilioceris** Reitter, 1912 ユリハムシ属

Subgenus **Bradyceris** Chūjō, 1951

lewisi (Jacoby) セスジユリハムシ

Crioceris lewisi Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 194, pl. 11, fig. 3 (Nikko).

DISTRIBUTION: Japan (Honshu, Shikoku).

HOSTS: *Maianthemum dilatatum* (Wood) Nels & Machr. (マイヅルソウ); *Polygonatum falcatum* A. Gray (ナルコユリ); *Polygonatum lathianthum* Maxim. (ミヤマナルコユリ).

Subgenus **Lilioceris** Reitter, 1912

merdigera (Linné) ツマグロユリハムシ

Chrysomela merdigera Linn., 1758, Syst. Nat., ed. 10, 375 (Europe).

Crioceris merdigera, Yuasa, 1939, Kontyū 13 (5-6) 199, fig. (Shisamura, Minato-mura, Yobiko-chō and Kabeshima in Saga Pref., Kaya-mura in Fukuoka Pref.; Korea: Shairei; S. Sachalin: Horo).

DISTRIBUTION: Europe; Siberia; Sachalin; Korea; China; Formosa; Japan (Honshu, Kyushu); Mexico; Brazil.

HOSTS: *Lilium* spp. (ユリの類). In Europe: *Allium cepa* Linn. (ネギ); *Convallaria* spp. (スズランの類); *Lilium martagon* Linn. (ユリの一種); *Smilacina* sp. (ユキザサの類).

neptis (Weise) ヒザグロユリハムシ

Crioceris neptis Weise, 1922, Tijdschr. Ent. 65: 40 (China: Fukien).

Crioceris subpolita var. A. Baly, 1873, Ent. Soc. Lond., Trans. 1873: 77 (Nagasaki) (in part).

Crioceris subpolita, Jacoby, 1896, Entomolog. 29: 5 (Amami-Oshima).

Lilioceris (s. str.) *impressa* subsp. *loochooana* Nakane, 1956, Saikyo Univ. Kyoto, Sci. Rep. 2 (3): A170 (Nakanoshima in the group of Tokara Is., Okinawa).

Lilioceris pectoralis, Medvedev, 1958, Ent. Arb. Mus. Frey. 9 (1): 110 (Japan).

Lilioceris lateritia subsp. *Chūjō*, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 1 (Toyama and Yurudji in Okinawa).

DISTRIBUTION: S. China; Formosa; Ryukyu Is. (Okinawa, Amami-Oshima, Tokara Is.).

HOST: *Smilax nervo-marginata* Hayata (ササバサンキライ).

parvicollis (Baly) ムネボソユリハムシ

Crioceris parvicollis Baly, 1873, Ent. Soc. Lond., Trans. 1873: 76 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku, Kyushu).

HOST: *Smilax China* L. (サルトリイバラ).

potens (Weise) スネグロユリハムシ

Crioceris potens Weise, 1922, Tijdschr. Ent. **65**: 39 (China: Fukien; Japan).

DISTRIBUTION: S. China; Japan.

rugata (Baly) ヤマノイモアカハムシ

Crioceris rugata Baly, 1865, Ann. Mag. Nat. Hist. ser. 3, **16**: 154 (Japan).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku, Kyushu); Korea; N. China; E. Siberia.

HOSTS: *Dioscorea japonica* Thunb. (ヤマノイモ); *Dioscorea Tokoro* Makino (オニドコロ).

scapularis (Baly) カタモンユリハムシ

Crioceris scapularis Baly, 1859, op. cit. ser 3, 3: 195 (N. China).

Lilioceris scapularis, Shirôzu & Kimoto, 1957, Sieboldia, Fukuoka **2** (1): 58 (Sasuna in Tsushima).

DISTRIBUTION: N. China; Korea; Japan (Tsushima).

subpolita (Motschulsky) アカツヤユリハムシ

Crioceris subpolita Motsch., 1860, Etud. Ent. **9**: 22 (Japan).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Oki-no-shima, Kyushu, Tsushima, Yakushima).

HOSTS: *Smilax China* Linn. (サルトリイバラ); *Smilax Oldhami* Miq. (シオデ).

Genus **Oulema** Des Gozis, 1886 ヒメクビボソハムシ属**atrosuturalis** (Pic) ヒシバクビボソハムシ

Lema atrosuturalis Pic, 1923, Mel. Exot. Ent. **40**: 18 (Annam).

Hapsidolema atrosuturalis, Chûjô & Kimoto, 1960, Niponius, Takamatsu **1** (4): 2 (Honshu, Shikoku, Kyushu, Tsushima, Yaku-shima, Okinawa; Indo-China; China; Formosa).

Lema downesii, Baly, (nec Baly, 1865) 1873, Ent. Soc. Lond., Trans. **1873**: 75 (Nagasaki). —Chûjô, 1935, Nat. Hist. Soc. Formosa, Trans. **25** (136-139): 71 (Naha in Okinawa).

DISTRIBUTION: Indo-China; Formosa (incl. Pescadores); Okinawa; Japan (Honshu, Shikoku, Kyushu, Tsushima, Yaku-shima).

HOSTS: *Digitaria adscendes* (H. B. K.) Henr. (メヒシバ); *Digitaria violascens* Link. (アキメヒシバ); *Eleusine indica* (Linn.) Gaertn. (オヒシバ); *Setaria viridis* (Linn.) P. Beauv. (エノコログサ).

dilutipes (Fairmaire) アワクビボソハムシ

Lema dilutipes Fairmaire, 1885, Rev. d'Ent. **7**: 149 (China: Peking).

Hapsidolema dilutipes, Chûjô & Kimoto, 1960, Niponius, Takamatsu **1** (4): 3 (N. China; Korea; Honshu, Shikoku, Kyushu).

DISTRIBUTION: N. China; Manchuria; Korea; Japan (Honshu, Shikoku, Kyushu).

HOSTS: *Holcus Sorghum* Linn. var. *japonicus* Makino (モロコシ); *Setaria italica* P.

Beauv. (アワ); *Setaria viridis* (Linn.) P. Beauv. (エノコログサ).

erichsoni (Suffrian) ムギクビボソハムシ

Lema erichsoni Suffr., 1841, Stett. Ent. Ztg. 2: 104 (Europe).

Lema (Hapsidolema) erichsoni, Chûjô, 1959, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (81): 5 (Tai-mura in Shimane Pref., Fukiya-mura in Okayama Pref., Nara in Nara Pref., Tokachi Prov. in Hokkaido).

Lema sapporoensis Matsumura, 1911, Tohoku Imp. Univ. Sapporo, Jour. Fac. Agr. 4 (1): 140 (S. Sachalin: Tonnaitcha; Sapporo, Jozankei).

Lema cyanella subsp. *sapporoensis*, Kuwayama, 1932, Hokkaido Imp. Univ., Jour. Fac. Agr. 33 (1): 68, 82 (S. Sachalin: Ôdomari, Toyohara; Sapporo, Jôzankei).

Lema cyanella subsp. *orientalis* Kuwayama, Medvedev, 1958, Ent. Arb. Mus. Frey 9 (1): 106 (Unzen, Shimabara) (There is no species named as this by S. Kuwayama).

DISTRIBUTION: Europe; Siberia; Sachalin; Japan (Hokkaido, Honshu, Kyushu).

HOST: *Triticum aestivum* Linn. (コムギ).

oryzae (Kuwayama) イネクビボソハムシ

Lema oryzae Kuw., 1929, Kontyû 3 (3): 193 (Japan) (nomen nudum).—Kuwayama, 1931, Ins. Matsumurana 5 (3): 155 (Japan).

Lema melanopa, Jacoby, 1888, Zool. Soc. Lond., Proc. 1888: 351, nota (Japan).

Lema flavipes Suffrian, *Lema flavigeeps* Suffrian and *Lema tristis* (Herbst) by many Japanese entomologists (until about 1929) as a pest of rice-plant in Japan.

DISTRIBUTION: Japan (Hokkaido, Honshu, Izu-Ôshima, Sado I., Shikoku, Kyushu, Tsushima); Korea; Manchuria; China; Formosa.

HOSTS: *Dectylis glomerata* Linn. (カモガヤ); *Glyceria ischyronoeura* Steud. (ドジョウツナギ); *Imperata cylindrica* (Linn.) P. Beauv. var. *Koenigii* (Petz.) Durand & Schinz (チガヤ); *Isachne globosa* (Thunb.) O. Ktze. (チゴザサ); *Leersia oryzoides* (Linn.) Sw. and its var. *japonica* Hack. (エゾノサヤヌカグサおよびサヤヌカグサ); *Oryza sativa* Linn. (イネ); *Panicum bisulcatum* Thunb. (ヌカキビ); *Phleum pratense* Linn. (オオアワガエリ); *Phragmatis communis* Trin. (ヨシ); *Zizania latifolia* Turcz. (マコモ). In Formosa: *Hemarthria compressa* (Linn. fil.) R. Br. (コバノウシノシリッペ); *Phacelurus rugosus* Salisb. var. *segetus* Hack. (タイワンアシカキ).

tristis (Herbst) キアシクビボソハムシ

Crioceris tristis Herbst, 1786, IN Fuessly, Arch. Ins. 7: 165 (Europe).

Lema flavipes Suffrian, 1841, Stett. Ent. Zeit. 2: 100 (Europe).—Baly, 1873, Ent. Soc. Lond., Trans. 1873: 74 (Nagasaki, Tus Sima).

Lema tristis, Weise, 1900, Archiv Naturg. 66: 267 (Europe; Siberia; Japan).

DISTRIBUTION: Japan (Kyushu, Tsushima); Siberia; Europe.

HOSTS: In Europe: *Panicum miliaceum* Linn. (キビ); *Setaria italica* P. Beauv. (アワ).

Subfamily CLYTRINAE Blanchard, 1846 ナガツツハムシ亜科

Genus *Clytra* Laicharting, 1781 オオナガツツハムシ属*laeviuscula* Ratzeburg ヨツボシナガツツハムシ*Clythra laeviuscula* Ratz., 1837, Forstins. 1: 201 (Europe).—Baly, 1873, Ent. Soc. Lond., Trans., 1873: 80 (Hiogo; China: Chusan; Manchuria: Vladimir Bay).

DISTRIBUTION: Europe; Siberia; N. China; Manchuria; Korea; Japan (Honshu, Shikoku, Kyushu).

HOSTS: *Betula* spp. (カンバの類); *Fagus* spp. (ブナの類); *Salix* spp. (ヤナギの類). In Europe: *Betula* spp. (カンバの類); *Fagus* spp. (ブナの類); *Prunus* sp. (サクラの類); *Salix* spp. (ヤナギの類).Genus *Coptocephala* Lacordaire, 1848 ヒロズナガツツハムシ属*orientalis* Baly ヨモギナガツツハムシ*Coptocephala orientalis* Baly, 1873, Ent. Soc. Lond., Trans. 1873: 81 (Hiogo).

DISTRIBUTION: Japan (Honshu, Shikoku).

HOST: *Artemisia capillaris* Thunb. (カワラヨモギ).Genus *Smaragdina* Chevrolat, 1837 ナガツツハムシ属*aurita* (Linné) キボシナガツツハムシ*Chrysomela aurita* L., 1766, Syst. Nat., ed. 12, 596 (Europe).*Gynandrophthalma aurita*, Baly, 1874, Ent. Soc. Lond., Trans. 1874: 81 (Matsumai, on *Lespedeza*; Siberia; C. Europe).? *Cheilotoma geniculata* Motschulsky, 1866, Soc. Imp. Nat. Moscou, Bull. 39 (1): 177 (Japan).*Gynandrophthalma affinis*, in several works by Japanese entomologists.

DISTRIBUTION: Europe; Siberia; Korea; Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu).

HOSTS: *Betula* spp. (カンバの類); *Polygonum cuspidatum* Sieb. & Zucc. (イタドリ); *Populus* spp. (ヘコヤナギの類); *Salix* spp. (ヤナギの類); *Stylax japonica* Sieb. & Zucc. (エゴノキ). *Lespedeza* sp., after Baly (ハギの一種, Baly に拠る). In Europe: *Corylus* spp. (ハシバミの類); *Populus* spp. (ヘコヤナギの類); *Salix* spp. (ヤナギの類).*garretai* (Achard) キムネナガツツハムシ*Gynandrophthalma garretai* Achard, 1921, Soc. Ent. France, Bull. 1921: 61 (new name for *G. japonica* Fleischer).*Gynandrophthalma cyanea*, Baly, 1873, Ent. Soc. Lond., Trans. 1873: 81 (Japan).*Gynandrophthalma japonica* Fleischer, 1916, Wien. Ent. Ztg., 35: 223 (Harima).*Cyaniris (Gynandrophthalma) fleischeri* Papp, 1946, Additam. Faun. Col. 4: 7 (new name for *G. japonica* Fleischer).

DISTRIBUTION: Japan (Honshu, Shikoku).

HOSTS: *Betula* spp. (カンバの類); *Salix* spp. (ヤナギの類). ? *Rumex Acetosa* Linn. (スイバ).

ihai (Chūjō) ツルグミナガツツハムシ

Gynandrophthalma (*Gynandrophthalma*) *ihai* Chūjō, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 2 (Nakasone in Okinawa).

DISTRIBUTION: Ryukyu Is. (Okinawa).

HOST: *Elaeagnus glabra* Thunb. (ツルグミ).

kusanagii (Chūjō) ススキナガツツハムシ

Cyaniris kusanagii Chūjō, 1940, Nat. Hist. Soc. Formosa, Trans. 30 (204): 359, fig. 2 (Korea: Mt. Hokukan-zan in Keiki-dō).

Gynandrophthalma kusanagii, Chūjō & Kimoto, 1956, Kontyū 24 (4): 211 (Hiraodai in Fukuoka Pref.; Manchuria: Changchun).

DISTRIBUTION: Manchuria; Korea; Japan (Kyushu).

HOST: *Misanthus sinensis* Andress. (ススキ).

nigrifrons (Hope) クロオビナガツツハムシ

Clythra nigrifrons Hope, 1842, Ent. Soc. Lond., Proc. 1842: 51 (China).

Clythra japonica Baly, 1873, Ent. Soc. Lond., Trans. 1873: 79 (Nagasaki).

Gynandrophthalma pallens, Baly, 1873, l. c., 81 (Nagasaki).

Coptocephala kiotoensis Pic, 1927, L'Echange, Rev. Linn. 43: 7 (Kioto).

DISTRIBUTION: China; Manchuria; Korea; Formosa; Japan (Honshu, Shikoku, Kyushu, Tsushima).

HOST: *Milletia japonica* (Sieb. & Zucc.) A. Gray (ナツフジ又はドヨウフジ).

nigrocyanea (Motschulsky) ポップラナガツツハムシ

Gynandrophthalma nigrocyanea Mots., 1866, Soc. Imp. Nat. Moscou, Bull. 39 (1): 177 (Japan).

DISTRIBUTION: Japan (Hokkaido, Honshu, Awa-shima).

HOSTS: *Populus Davidiana* Dode (チョウセンヤマナラシ); *Populus Sieboldi* Miq. (ヤマナラシ又はハコヤナギ).

nipponensis (Chūjō) ヤナギナガツツハムシ

Gynandrophthalma nipponensis Chūjō, 1951, Shikoku Ent. Soc., Trans. 2 (3): 33, fig. 1 (Tarami-chō in Matsuyama-shi, Muya-chō in Naruto-shi, Mt. Nose-Myōken in Ōsaka Pref., Sugitate in Ehime Pref., Maya-san in Hyogo Pref., Mt. Hiko-san in Fukuoka Pref., Shirayama in Kagawa Pref.).

Gynandrophthalma chrysomeloides, Baly, 1873, Ent. Soc. Lond., Trans. 1873: 81 (Kawachi).

Cyaniris fuscitarsus, Chūjō, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136-139): 71 (Ishigaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima); Ryukyu (Okinawa, Ishigaki).

HOST: *Salix Gilgiana* Seemen (カワヤナギ).

quadratomaculata (Jacoby) アザミナガツツハムシ

Gynandrophthalma quadratomaculata Jac. 1896, Entomolog. 29: 5 (Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima, Okinawa).

HOST: *Cirsium brevicaule* A. Gray (シマアザミ).

Subfamily CRYPTOCEPHALINAE Chapuis, 1874 ツツハムシ亞科

Genus *Adiscus* Gistl, 1857 タマツツハムシ属

lewisii (Baly) タマツツハムシ

Dioryctus lewisii Baly, 1873, Ent. Soc. Lond., Trans. 1873: 87 (Nagasaki).

Dioryctus ogloblini Roubal, 1929, Soc. Ent. Italiana, Boll. 61 (5-6): 97 (Kobe).—Chûjô, 1957, Shikoku Ent. Soc., Trans. 5 (4): 51 (synonymized with *D. lewisii* Baly).

Dioryctus testaceipes Pic, 1922, Mel. Exot. Ent. 35: 14 (Japan).—Chûjô, 1957, Shikoku Ent. Soc., Trans. 5 (4): 51 (synonymized with *D. lewisii* Baly).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

nigripennis (Jacoby) リュウキュウタマツツハムシ

Dioryctus nigripennis Jacoby, 1890, Entomolog. 23: 89 (China).—Chûjô, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (142): 203 (Ishigaki).

DISTRIBUTION: China; Ryukyu Is. (Ishigaki).

Genus *Coenobius* Suffrian, 1857 ヒメツツハムシ属

obscuripennis Chûjô サンゴジユヒメツツハムシ

Coenobius obscuripennis Chûjô, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136-139): 74 (Iriomote).

DISTRIBUTION: Ryukyu Is. (Iriomote, Okinawa).

HOST: *Viburnum Awabuki* K. Koch (サンゴジュ).

piceus Baly クロヒメツツハムシ

Coenobius piceus Baly, 1874, Ent. Soc. Lond., Trans. 1874: 86 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Hachijo-jima, Hachijo-kojima, Shikoku, Kyushu, Tsushima).

sulcicollis Baly ミヅムネヒメツツハムシ

Coenobius sulcicollis Baly, 1874, Ent. Soc. Lond., Trans. 1874: 86 (Nagasaki).

Coenobius piceus, Chûjô, 1951, Shikoku Ent. Soc., Trans. 2 (3): 35 (Muya-cho in Naruto-shi); 1954, op. cit. 4 (4): 52 (corrected as *C. sulcicollis* Baly).

DISTRIBUTION: Japan (Shikoku, Kyushu, Tsushima).

Genus *Cryptocephalus* Geoffroy, 1762 ツツハムシ属

ainu Chûjô アイヌツツハムシ

Cryptocephalus ainu Chûjô, 1959, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (81): 6 (Mt. Tokachi-dake and Aizan-kei in C. Hokkaido).

DISTRIBUTION: Japan (Hokkaido).

amiculus Baly ハシバミツツハムシ

Cryptocephalus amiculus Baly, 1873, Ent. Soc. Lond., Trans. 1873: 98 (Nagasaki; E. Siberia: Angara River).

DISTRIBUTION: Japan (Honshu, Kyushu); Korea; N. China; E. Siberia.

HOST: *Corylus heterophylla* Fischer. var. *Thunbergii* Blume (ハシバミ).

approximatus Baly バラツツハムシ

Cryptocephalus approximatus Baly, 1873, l. c., 93 (Nagasaki, on Spanish Chestnut).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu); Korea; Manchuria; E. Siberia.

HOSTS: *Castanea crenata* Sieb. & Zucc. (クリ); *Corylus heterophylla* Fischer. var. *Thunbergii* Blume (ハシバミ); *Malus pumila* Mill. (セイヨウリンゴ); *Polygonum sachalinense* Fr. Schm. (オオイタドリ); *Populus Maximowiczii* Henry (ドヨウヤナギ又はドロノキ); *Pyrus Simonii* Carr. (ナシ); *Quercus* spp. (コナラの類); *Rosa* spp. (ノイバラの類); *Rubus palmatus* Thunb. var. *coptophyllus* (A. Gray) O. Kuntze (モミジイチゴ); *Wisteria floribunda* (Willd.) DC. (フジ).

babai Chūjō アオチビツツハムシ

Cryptocephalus babai Chūjō, 1959, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (81): 8 (Sugadaira in Nagano Pref.).

DISTRIBUTION: Japan (Honshu).

bilineatus (Linné) フタスジツツハムシ

Chrysomela bilineata L., 1767, Syst. Nat. ed. 12, 597 (Europe).

Cryptocephalus bilineatus, Clavareau, 1913, Col. Cat. 53: 134 (Europe; Asia Minor; Armenia; Siberia; Japan).

Cryptocephalus partitus Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 200, pl. 11, fig. 8 (Wadatoge).

DISTRIBUTION: Europe; Asia Minor; Armenia; Siberia; Korea; Japan (Hokkaido, Honshu).

HOSTS: In Europe: *Artemisia* spp. (ヨモギの類); *Calystegia* spp. (ヒルガオの類); *Limonium* spp. (イソマツの類); *Salix* spp. (ヤナギの類).

diformis Jacoby ツマキクロツツハムシ

Cryptocephalus diformis Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 201, pl. 11, fig. 6 (Nikko).

DISTRIBUTION: Japan (Honshu).

discretus Baly チビルリツツハムシ

Cryptocephalus discretus Baly, 1873, Ent. Soc. Lond., Trans. 1873: 97 (Var. B. in Tsu Sima; China: the type and Var. A in Chusan).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima); N. China; E. Siberia.

fortunatus Baly キベリアオツツハムシ

Cryptocephalus fortunatus Baly, 1873, Ent. Soc. Lond., Trans. 1873: 94 (Hiogo; China:)

Chusan).

DISTRIBUTION: Japan (Honshu, Awa-shima, Shikoku, Kyushu, Tsushima); Korea; N. China.

fuscolineatus Chûjô ウスクロスジツツハムシ

Cryptocephalus fuscolineatus Chûjô, 1940, Nat. Hist. Soc. Formosa, Trans. **30** (205): 385, fig. 5 (Korea: Husan Valley); 1956, Rep. Nagaoka Municipal Sci. Mus., Niigata Pref. 5 (Kinoto in Niigata Pref.).

DISTRIBUTION: Korea; Japan (Honshu).

instabilis Baly コヤツボシツツハムシ

Cryptocephalus instabilis Baly, 1873, Ent. Soc. Lond., Trans. **1873**: 91 (Japan).

Cryptocephalus kiotosinus Pic, 1908, L'Echange, Rev. Linn. **24**: 92 (Kioto).

Cryptocephalus multiconnexus Pic, 1908, l. c. (Japan).

DISTRIBUTION: Japan (Honshu).

HOSTS: *Alnus japonica* (Thunb.) Steud. (ハンノキ); *Salix* spp. (ヤナギの類) [*Salix gracilistyla* Miq., etc. ネコヤナギ等].

inurbanus Harold セスジツツハムシ

Cryptocephalus inurbanus Harold, 1874, Col. Heft **12**: 152 (new name for *C. amatus* Baly).

Cryptocephalus amatus (nec Haldemann, 1849) Baly, 1873, Ent. Soc. Lond., Trans. **1873**: 96 (Japan).

Cryptocephalus consalanus Baly, 1874, op. cit. **1874**: 217 (new name for *C. amatus* Baly).

DISTRIBUTION: Japan (Hokkaido, Honshu, Sado I., Shikoku); Korea; Manchuria; N. China; Mongolia.

HOSTS: *Alnus* sp. (ハンノキの類); *Carpinus* sp. (シデの類); *Populus nigra* Linn. var. *italica* Muenchh. (セイヨウハコヤナギ又はボプラ).

japanus Baly ヨツボシツツハムシ

Cryptocephalus japanus Baly, 1873, Ent. Soc. Lond., Trans. **1873**: 92 (Yokohama; China: Var. A. from Chusan).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu); Korea; N. China; E. Siberia.

HOSTS: *Quercus acutissima* Carruthers (クヌギ); *Quercus dentata* Thunb. (カシワ); *Quercus mongolica* Fischer. var. *grosseserrata* (Blume) Rehd. & Wils. (ミズナラ); *Quercus serrata* Thunb. (コナラ又はハハソ又はナラ).

karafutonis Kôno & Tamanuki カラフトツツハムシ

Cryptocephalus karafutonis Kôno & Tamanuki, 1929, Dobutsugaku Zasshi **38** (455): 287, 293, fig. 4 (N. Sachalin: Adotimowo).—Kimoto, 1956, Kontyû **24** (4): 214 (Kurodake in Mt. Daisetsu-zan in Hokkaido).

DISTRIBUTION: Sachalin; Japan (Hokkaido).

kraatzi Chûjô クラーツツツハムシ

Cryptocephalus kraatzi Chûjô, 1935, Arb. Morph. Taxon. Ent. Berlin-Dahlem. **2** (3): 220

(Japan).

DISTRIBUTION: Japan; Korea; China.

limbatipennis Jacoby キベリクロツツハムシ

Cryptocephalus limbatipennis Jacoby, 1885, Zool. Soc. Lond., Trans. 1885: 199 (Shimonosuwa).

Cryptocephalus limbatus var. *moriwakii* Azuma, 1940, Konchū-Kenkyū 3 (2): 29, 1 fig. (Mt. Iwaki in Osaka Pref.).

DISTRIBUTION: Japan (Honshu).

loochooensis Chūjō リュウキュウツツハムシ

Cryptocephalus loochooensis Chūjō, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136-139): 72 (Iriomote).

DISTRIBUTION: Ryukyu Is. (Iriomote).

mannerheimii Gebler オオモンキツツハムシ

Cryptocephalus mannerheimii Gebler, 1825, Hummel's Essais Ent. 4: 56 (Siberia) — Baly, 1873, Ent. Soc. Lond., Trans. 1873: 92 (Japan).

DISTRIBUTION: Siberia; Altai; N. China; Korea; Japan.

manturifrons Pic マエアカルリツツハムシ

Cryptocephalus manturifrons Pic, 1920, Mel. Exot. Ent. 32: 27 (Kioto).

DISTRIBUTION: Japan (Honshu).

nigrofasciatus Jacoby クロスジツツハムシ

Cryptocephalus nigrofasciatus Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 200 (Nowata, Matsuida, Fukin, Road to Oyama, Wada toge).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu); N. China.

HOSTS: *Corylus heterophylla* Fischer. var. *Thunbergii* Blume (ハシバミ); *Lespedeza bicolor* Turcz. f. *acutifolia* Matsum. (ヤマハギ); *Salix* spp. (ヤナギの類).

nobilis Kraatz ヨツモソツツハムシ

Cryptocephalus nobilis Kraatz, 1879, Deutsche Ent. Zeitschr. 23 (2): 132 (Siberia: Amur). — Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 203 (Kiga, Suyama, Subashiri).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

HOSTS: *Prunus Grayana* Maxim. (ウワミズザクラ); *Quercus* spp. (コナラ属の類).

obliquostriatus Motschulsky ハスジツツハムシ

Cryptocephalus obliquostriatus Mots., 1866, Soc. Imp. Nat. Moscou, Bull. 39 (1): 176 (Japan).

DISTRIBUTION: Japan.

parvulus Müller シコソツツハムシ

Cryptocephalus parvulus Müller, 1776, Zool. Dan. Prodr. 58 (Europe). — Clavareau, 1913, Col. Cat. 53: 171 (Europe; Siberia; Japan).

Cryptocephalus fulcratus Germar, 1824, Ins. Spec. Nov. 556 (Europe). — Jacoby, 1885, Zool.

Soc. Lond., Proc. **1885**: 203 (Junsai in Hokkaido).

DISTRIBUTION: Europe; Siberia; Korea; Japan (Hokkaido).

HOSTS: In Europe: *Betula* spp. (シラカンバの類); *Corylus* spp. (ハシバミの類); *Quercus* spp. (カシの類); *Rhamnus* sp. (クロウメモドキの一種).

perelegans *perelegans* Baly キボシツツハムシ

Cryptocephalus perelegans Baly, 1873, Ent. Soc. Lond., Trans. **1873**: 88 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Kyushu, Yakushima, Kuchinoerabu-jima I.).

HOST: *Quercus serrata* Thunb. (コナラ又はハハソ又はナラ).

perelegans insulanus Chûjô

Cryptocephalus perelegans var. *insulanus* Chûjô, 1935, Nat. Hist. Soc. Formosa, Trans. **25** (136-139): 72 (Haneji and Naze in Amami-Oshima, Ishigaki, Iriomote).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima, Okinawa, Ishigaki, Iriomote); Formosa.

HOSTS: *Acer oblongum* var. *Itoanum* Hayata (クスノハカエデ); *Ardisia Sieboldi* Miq. (モクタチバナ); *Glochidion obovatum* Sieb. & Zucc. (カシコノキ).

permodesmus Baly ハンノキツツハムシ

Cryptocephalus permodesmus Baly, 1873, Ent. Soc. Lond., Trans. **1873**: 95 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Sado I., Kyushu); Korea.

HOSTS: *Alnus* spp. (ハンノキの類); *Carpinus* spp. (シデの類).

regalis Gebler ハデツツハムシ

Cryptocephalus regalis Gebler, 1830, Lebedour's Reise **2** (3): 208 (Siberia).

Cryptocephalus pilosus Baly, 1873, Ent. Soc. Lond., Trans. **1873**: 90 (Japan; China).—Kratz, 1879, Deutsche Ent. Zeitschr. **23** (2): 262 (synonymized with *C. regalis* Gebler).

DISTRIBUTION: E. Siberia; Manchuria; China; Korea; Japan.

scitulus Baly カシワツツハムシ

Cryptocephalus scitulus Baly, 1873, Ent. Soc. Lond., Trans. **1873**: 89 (Hiogo, on oak).

DISTRIBUTION: Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu).

semenovi Weise ミスジツツハムシ

Cryptocephalus semenovi Weise, 1889, Soc. Ent. Ross., Horae **23**: 580 (Ordos).—Chûjô & Kimoto, 1960, Niponius, Takamatsu **1** (4): 3 (Nikko).

DISTRIBUTION: SE Mongolia; Korea; Japan (Honshu).

sexpunctata (Linné) ムツボシツツハムシ

Chrysomela sexpunctata Linné, 1758, Syst. Nat. ed. 10, 375 (Europe).

Cryptocephalus sexpunctatus, Jacoby, 1885, Zool. Soc. Lond., Proc. **1885**: 203 (Japan).

DISTRIBUTION: Europe; Siberia; N. China; Japan (Hokkaido).

HOSTS: *Populus Davidiana* Dode (チョウセンヤマナラシ). In Europe: *Corylus*

spp. (ハシバミの類); *Cytisus scorpiarius* Linn. (エニシダ); *Populus* spp. (ハコヤナギの類); *Quercus* spp. (カシワの類); *Salix* spp. (ヤナギの類).

signaticeps Baly クロボシツツハムシ

Cryptocephalus signaticeps Baly, 1873, Ent. Soc. Lond., Trans. 1873: 91 (Nagasaki, on *Alnus japonica*; China: Coast of Tartary).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima).

HOSTS: *Alnus* spp. (ハンノキの類) [*Alnus japonica* (Thunb.) Steud., etc. ハンノキ等].

takahashii Chūjō モンキツツハムシ

Cryptocephalus takahashii Chūjō, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136-139): 73 (Miyako).

DISTRIBUTION: Ryukyu Is. (Miyako).

tetradecaspilotus Baly ジュウシホシツツハムシ

Cryptocephalus tetradecaspilotus Baly, 1873, Ent. Soc. Lond., Trans. 1873: 89 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu); China; Formosa.

trifasciatus Fabricius ミツオビツツハムシ

Cryptocephalus trifaciatus F., 1787, Mant. Ins. 1: 81 (China).—Baly, 1873, Ent. Soc. Lond., Trans. 1873: 88 (Nagasaki; China).

DISTRIBUTION: China; Hainan; Formosa; Japan (Kyushu).

HOST: In Formosa: *Lagerstroemia subcostata* Koehne (シマサルスベリ).

Genus **Pachybrachys** Redtenbacher, 1845 ホソツツハムシ属

eruditus Baly ホソツツハムシ

Pachybrachys eruditus Baly, 1873, Ent. Soc. Lond., Trans. 1873: 98 (Nagasaki, on *Lespedeza*).

Pachybrachys doenitzi Harold, 1877, Deutsche Ent. Zeitschr. 21 (2): 361 (Hakone-yama).—Lewis, 1893, Entomolog. 26 (360): 153 (synonymized with *P. eruditus* Baly).

DISTRIBUTION: Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu).

HOSTS: *Lespedeza* spp. (ハギの類); *Populus* spp. (ハコヤナギの類); *Salix* spp. (ヤナギの類).

Subfamily LAMPROSOMATINAE Lacordaire, 1848 ツヤハムシ亜科

Genus **Oomorphoides** Monrós, 1956 ツヤハムシ属

cupreatus *cupreatus* (Baly) タラノキツヤハムシ

Lamprosoma cupreatum Baly, 1873, Ent. Soc. Lond., Trans. 1873: 82 (Nagasaki).

DISTRIBUTION: Japan (Hokkaido, Honshu, Hachijō-jima, Shikoku, Kyushu, Tsushima); Korea.

HOSTS: *Aralia elata* (Miq.) Seemann (タラノキ); *Kalopanax septemlobus* (Thunb.)

Koidz. (ハリギリ又はセンノキ).

cupreatus kurosawai Nakane

Oomorphoides cupreatus subsp. *kurosawai* Nakane, 1958, Saikyo Univ. Kyoto, Sci. Rep. 2 (5): A304, figs. 2, 4 & 6 (Kosugidani, Ambo, Miyanoura-genba, Miyanoura and Kuri in Yaku-shima).

DISTRIBUTION: Japan (Yakushima); Ryukyu Is. (Amami-Oshima).

HOST: *Aralia elata* (Miq.) Seemann (タラノキ).

loochooensis Chûjô リュウキュウツヤハムシ

Oomorphoides loochooensis Chûjô, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 4 (Yurudji in Okinawa).

DISTRIBUTION: Ryukyu Is. (Okinawa).

nigrocoeruleus (Baly) ハリギリツヤハムシ

Lamprosoma nigrocoeruleum Baly, 1873, Ent. Soc. Lond., Trans. 1873: 83 (Nagasaki, on ivy).

DISTRIBUTION: Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu, Tsushima).

HOSTS: *Kalopanax septemlobus* (Thunb.) Koidz. (ハリギリ又はセンノキ). Ivy, after Baly (キズタ, Baly に拠る).

okinawensis (Chûjô) オキナワツヤハムシ

Lamprosoma okinawense Chûjô, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136-139): 75 (Naze in Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima).

Genus **Oomorphus** Curtis, 1831 ヒメツヤハムシ属

Subgenus **Oomorphus** Curtis, 1831

japanus Jacoby ツワブキヒメツヤハムシ

Oomorphus japonus Jac., 1885, Zool. Soc. Lond., Proc. 1885: 197 (Oyama, Ichiuchi).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

HOST: *Farfugium japonicum* (Linn.) Kitam. (ツワブキ).

Subfamily CHLAMISINAE Gressitt, 1946 コブハムシ亜科

Genus **Chlamisus** Rafinesque, 1815 コブハムシ属

cirsiculus (Chûjô) アザミコブハムシ

Exema cirsicola Chûjô, 1942, Nat. Hist. Soc. Formosa, Trans. 32 (221): 93, fig. 3 (Mt. Inu-naki-yama and Mt. Hiko-san in Fukuoka Pref.).

DISTRIBUTION: Japan (Shikoku, Kyushu).

HOST: *Cirsium* sp. (アザミの一種).

consimilis (Chûjô) カシワコブハムシ

Exema consimilis Chûjô, 1942, l. c., 86, fig. 2 (Handa-kôgen in Oita Pref., Nojiri in Naga-

no Pref., Hachinohe-shi in Aomori Pref.).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

HOSTS: *Quercus dentata* Thunb. (カシワ); *Quercus mongolica* Fischer var. *grosseserrata* (Blume) Rehd. & Wils. (ミズナラ).

geniculatus (Jacoby) イチゴコブハムシ

Chlamys geniculata Jacoby, 1896, Entomolog. 29 (392): 6 (Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima, Okinawa); Japan (Yakushima, Tane-ga-shima).

HOST: *Rubus Sieboldii* Blume (ホウロクイチゴ).

interjectus (Baly) ヒメコブハムシ

Chlamys interjecta Baly, 1873, Ent. Soc. Lond., Trans. 1873: 84 (Nagasaki).

DISTRIBUTION: Japan (Kyushu); Korea; Formosa.

japonicus (Jacoby) ハバビロコブハムシ

Chlamys japonica Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 198, pl. 11, fig. 5 (Kiga, Fukushima).

DISTRIBUTION: Japan (Honshu, Kyushu); Ryukyu Is. (Amami-Oshima).

laticollis (Chûjô) ツツジコブハムシ

Exema laticollis Chûjô, 1942, Nat. Hist. Soc. Formosa, Trans. 32 (221): 82, fig. 1 (Mt. Hikosan in Fukuoka Pref., Kamizaka~Shiratake and Tsutsu~Asamo in Tsushima).

DISTRIBUTION: Japan (Honshu, Kyushu, Tsushima).

HOSTS: *Rhododendron* spp. (ツツジの類).

lewisii (Baly) ツバキコブハムシ

Chlamys lewisii Baly, 1873, Ent. Soc. Lond., Trans. 1873: 83 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu); Formosa.

HOSTS: *Camellia japonica* Linn. (ヤブツバキ). In Formosa: *Gordonia Shimadae* Ohwi (タイワンツバキ); *Thea sinensis* Linn. (チャノキ).

spilotus (Baly) クヌギコブハムシ

Chlamys spilota Baly, 1873, l. c., 85 (Japan).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku, Kyushu).

HOSTS: *Castanea crenata* Sieb. & Zucc. (クリ); *Corylus heterophylla* Fischer. var. *Thunbergii* Blume (ハシバミ); *Prunus* spp. (サクラの類); *Quercus* spp. (コナラ属の類)(*Quercus acutissima* Carruthers, etc., クヌギ等); *Salix* spp. (ヤナギの類).

Subfamily EUMOLPINAE Chapuis, 1874 サルハムシ亜科

Genus **Abirus** Chapuis, 1874 ツツサルハムシ属

fortuneii (Baly) ツツサルハムシ

Dermorrhysis fortuneii Baly, 1864, Jour. Ent. 1: 283 (N. China).

Abirus yashiroi Yuasa, 1930, Imp. Acad. Tokyo, Proc. 6 (7): 294, fig. 2 (Nishibaru and Naha in Okinawa).

Abirus kiotoensis Pic, 1944, L'Echange, Rev. Linn. 60: 8 (Kioto).

DISTRIBUTION: China; Formosa; Korea; Ryukyu Is. (Ishigaki, Okinawa, Okinoerabu).

HOST: *Morus alba* Linn. (トウダワ又はクワ).

Genus **Acrothinium** Marshall, 1864 ルリサルハムシ属

gaschkevitchii (Motschulsky) アカスジルリサルハムシ

Chrysochus gaschkevitchii Mots., 1860, Etud. Ent. 9: 23 (Japan).

DISTRIBUTION: Japan (Hokkaido, Honshu, Awa-shima, Sado I., Hachijo-jima, Shikoku, Kyushu, Tsushima, Yakushima, Kuchinoerabu-jima); E. Siberia; N. China.

HOSTS: *Ampelopsis brevipedunculata* (Maxim.) Trautv. var. *Maximowiczii* (Regel) Rehder (ノブドウ); *Commelina communis* Linn. (ツユクサ); *Corylopsis apicata* Sieb. & Zucc. (トサミズキ); *Mentha arvensis* Linn. var. *piperascens* Malinvaud (ハッカ); *Vitis vinifera* Linn. (ブドウ).

gaschkevitchii matsuii Nakane

Acrothinium gaschkevitchii subsp. *matsuii* Nakane, 1956, Saikyo Univ., Sci. Rep. 2 (3): A 170 (Okinoerabu).

DISTRIBUTION: Ryukyu Is. (Okinoerabu).

gaschkevitchii shirakii Nakane

Acrothinium gaschkevitchii subsp. *shirakii* Nakane, 1956, l. c. (Shimokawa and Shinmura in Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima).

gaschkevitchii tokaraensis Nakane

Acrothinium gaschkevitchii subsp. *tokaraensis* Nakane, 1956, l. c. (Nakanoshima in Tokara Is.).

DISTRIBUTION: Ryukyu Is. (Tokara Is.).

Genus **Basilepta** Baly, 1860 サルハムシ属

amamiense Chûjô ヨツモンサルハムシ

Basilepta amamiense Chûjô, 1957, Kontyû 25 (1): 13, fig. 1 (Shinmura in Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima).

balyi (Harold) ハンノキサルハムシ

Nodostoma balyi Harold, 1877, Deutsche Ent. Zeitschr. 21 (2): 361 (Hakone).

Nodostoma japonicum Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 205 (Kisa).

DISTRIBUTION: Japan (Hokkaido, Honshu, Sado I., Hachijo-jima, Shikoku, Kyushu).

HOSTS: *Alnus* spp. (ハンノキの類).

davidi (Lefèvre) タビツドサルハムシ

Nodostoma davidi Lef., 1877, Soc. Ent. France, Ann. ser. 5, 7: 157 (China: Kiang-si).

Basilepta davidi, Chūjō, 1956, Philippine Jour. Sci. 85 (1): 21, 28 (China; Loochoos; Formosa).

Nodostoma okinawense Chūjō, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136–139): 77 (Naha in Okinawa).

Nodostoma insulanum Chūjō, 1935, l. c. (142): 204 (Ishigaki).

DISTRIBUTION: China; Formosa; Ryukyu Is. (Ishigaki, Okinawa).

fulvipes (Motschulsky) ヨモギサルハムシ

Nodostoma fulvipes Motschulsky, 1860, Schrenck's Reisen u. Forsch. Amur-Lande 2 (2): 176, pl. 11, fig. 1 (E. Siberia, Dauria, Amur); 1860, Etud. Ent. 9: 23 (Japan).

Nodostoma aeneipenne Mots., 1860, Schrenck's Reisen u. Forsch. Amur-Lande 2 (2): 177 (E. Siberia: Dauria).—Baly, 1874, Ent. Soc. Lond., Trans. 1874: 167 (Japan: E. Siberia).

Nodostoma atripes Motschulsky, 1860, l. c. (Japan).

Nodostoma coerulescens Weise, 1889, Soc. Ent. Ross., Horae 23: 597 (Japan).

Nodostoma picicolle Weise, 1889, l. c. (Japan; Ordos).

Nodostoma rufotestaceum Mots., 1860, Schrenck's Reisen u. Forsch. Amur-Lande 2 (2): 177 (E. Siberia: Dauria); 1860, Etud. Ent. 9: 23 (Japan).

DISTRIBUTION: E. Siberia; Mongolia; Manchuria; N. China; Korea; Japan (Hokkaido, Honshu, Awa-shima, Sado I., Shikoku, Kyushu, Yakushima, Kuchinoerabu-jima).

HOSTS: *Alnus* spp. (ハンノキの類); *Artemisia* spp. (ヨモギの類); *Chrysanthemum morifolium* Ramat (キク); *Ficus Carica* Linn. (イチジク); *Fragaria chiloensis* Duchesne var. *ananassa* (Duchesne) L. H. Bail. (オランダイチゴ); *Glycine Max* Merr. (ダイズ); *Lespedeza* spp. (ハギの類) [*Lespedeza bicolor* Turcz., etc., エゾヤマハギ等]; *Malus pumila* Mill. (セイヨウリンゴ); *Populus* spp. (ハコヤナギの類); *Prunus japonica* Thunb. (ニワウメ); *Pyrus pyrifolia* (Burm. f.) Nakai var. *culta* (Makino) Nakai (ナシ); *Rubus* spp. (キイチゴの類) [*Rubus parvifolius* Linn., etc. ナワシロイチゴ等]; *Rumex japonicus* Houtt. (ギシギシ); *Salix* spp. (ヤナギ類).

hirayamai (Chūjō) サンゴジュサルハムシ

Nodostoma hirayamai Chūjō, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136–139): 77 (Iriomote, Ishigaki, Naha in Okinawa).

DISTRIBUTION: Japan (Yakushima); Ryukyu Is. (Amami-Oshima, Okinawa, Ishigaki, Iriomote).

HOST: *Vibrunum Awabukii* K. Koch (サンゴジュ).

hirticolle hirticolle (Baly) イヌツグサルハムシ

Nodostoma hirticolle Baly, 1874, Ent. Soc. Lond., Trans. 1874: 167 (Nagasaki).

DISTRIBUTION: Japan (Shikoku, Kyushu, Yaku-shima).

HOST: *Ilex crenata* Thunb. (イヌツグ).

hirticolle uenoi Nakane

Basilepta hirticolle subsp. *uenoi* Nakane, 1958, Saikyo Univ., Sci. Rep. 2 (5) : A 305, fig. 8
(Nakanoshima in Tokara Is.).

DISTRIBUTION: Ryukyu Is. (Tokara Is.).

modestum (Jacoby) ルリサルハムシ

Nodostoma modestum Jacoby, 1885, Zool. Soc. Lond., Proc. 1885 : 206 (Hitoyoshi).

DISTRIBUTION: Japan (Kyushu).

pallidulum (Baly) スギサルハムシ

Nodostoma pallidulum Baly, 1874, Ent. Soc. Lond., Trans. 1874 : 169 (Nagasaki).

Nodostoma laeviusculum Weise, 1910, Naturf. Ver. Brünn, Verh. 48 : 34 (Tokio).

DISTRIBUTION: Japan (Honshu, Hachijô-jima, Shikoku, Kyushu).

HOSTS: *Chamaecyparis obtusa* (Sieb. & Zucc.) Sieb. & Zucc. ap. Endl. (ヒノキ);
Cryptomeria japonica (Linn. fil.) D. Don (スギ); *Pinus densiflora* Sieb. & Zucc. (アカマツ);
Pinus Thunbergii Parlat (クロマツ); *Styrax japonica* Sieb. & Zucc. (エゴノキ).

ruficolle (Jacoby) クリサルハムシ

Nodostoma ruficolle Jacoby, 1885, Zool. Soc. Lond., Proc. 1885 : 205, pl. 11, fig. 10 (Nikko, Fukushima).

DISTRIBUTION: Japan (Honshu, Kyushu).

HOSTS: *Castanea crenata* Sieb. & Zucc. (クリ); *Polygonum sachalinense* Fr. Schm. (オオイタドリ); *Rubus crataegifolius* Bunge (クマイチゴ).

varicolor (Jacoby) シイサルハムシ

Nodostoma varicolor Jacoby, 1885, Zool. Soc. Lond., Proc. 1885 : 751 (Hitoyoshi).

Basilepta maebarai Chûjô, 1956, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (31) : 1, fig. 1 (Cape Sata in Kagoshima Pref.).

DISTRIBUTION: Japan (Hachijô-jima, Kyushu).

HOST: In Hachijô-jima: *Castanopsis cuspidata* (Thunb.) Schottky (ツブラジイ).

Genus **Bromius** Chevrolat, 1837 ブドウサルハムシ属**obscurus** (Linné) ブドウサルハムシ

Chrysomela obscura Linné, 1758, Syst. Nat. ed. 10, 375 (Europe).

Adoxus obscurus var. *concinnus* Weise, 1898, Archiv Naturg. 64 (1) : 190 (Japan).

Adoxus obscurus var. *lewisii* Weise, 1898, l. c. (Yokohama).

Eumolpus obscurus, Matsumura, 1911, Tohoku Imp. Univ. Sapporo, Jour. Coll. Agr. 4 (1) : 140 (S. Saghalien; Hokkaido).

DISTRIBUTION: Europe; Siberia; N. China; Korea; Sachalin; N. America; Japan (Hokkaido, Honshu).

HOSTS: *Petasites japonicus* (Sieb. & Zucc.) Maxim. (フキ); *Populus* spp. (ハコヤナギの類); *Vitis vinifera* Linn. (ブドウ). In Europe: *Vitis* spp. (ブドウの類).

Genus **Chrysochus** Chevrolat, 1837 オオルリサルハムシ属**chinensis** Baly オオルリサルハムシ*Chrysochus chinensis* Baly, 1859, Ann. Mag. Nat. Hist. ser. 3, 4: 125 (N. China).—Baly, 1874, Ent. Soc. Lond., Trans. 1874: 165 (Japan; N. China; E. Siberia).

DISTRIBUTION: N. China; Manchuria; E. Siberia; Korea; Japan (Honshu, Kyushu).

Genus **Chrysolampra** Baly, 1859 アラハダサルハムシ属**fulva** Chûjô シヤシャンボサルハムシ*Chrysolampra fulva* Chûjô, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136-139): 76 (Iriomote, Ishigaki).

DISTRIBUTION: Ryukyu Is. (Ishigaki, Iriomote).

HOST: On flowers of *Vaccinium Wrightii* A. Gray (ギイマ又はオキナワシャシャンボ).Genus **Cleoporus** Lefèvre, 1884 サクラサルハムシ属**variabilis** (Baly) サクラサルハムシ*Paria variabilis* Baly, 1874, Ent. Soc. Lond., Trans. 1874: 166 (Nagasaki; E. Siberia).*Pagria robustus* Baly, 1874, l. c. (Nagasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu); Korea; N. China; Manchuria; E. Siberia.

HOSTS: *Fragaria chilonensis* Duchesne var. *ananassa* (Duchesne) L. H. Bail. (オランダイチゴ); *Malus Halliana* Kohene (カイドウ); *Malus micromalus* Makino (マカイドウ); *Malus pumila* Mill. (セイヨウリンゴ); *Prunus* spp. (種々のサクラ類); *Pyrus pyrifolia* (Burm. f.) Nakai var. *culta* (Makino) Nakai (ナシ); *Sanguisorba officinalis* Linn. (ワレモコウ).Genus **Colaspoides** Laporte, 1833 ミドリサルハムシ属**japana** Chûjô ミドリサルハムシ*Colaspoides japana* Chûjô, 1956, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (31): 3, fig. 2 (Takanabe-chô and Tomi-misaki in Miyazaki Pref., Cape Sata and Mt. Kiri-shima in Kagoshima Pref.).

DISTRIBUTION: Japan (Kyushu).

Genus **Colasposoma** Laporte, 1833 イモサルハムシ属**dauricum** Mannerheim イモサルハムシ*Colasposoma dauricum* Mann., 1849, Soc. Imp. Nat. Moscou, Bull. 1: 247 (E. Siberia: Dauria).—Clavareau, 1914, Col. Cat. 59: 101 (E. Siberia; Japan).*Colasposoma cyanea* Motschulsky, 1860, Schrenck's Reisen u. Forsch. Amur-Land 2 (2): 177, pl. 11, fig. 2 (E. Siberia: Dauria, Amur).—Baly, 1874, Ent. Soc. Lond., Trans. 1874: 171 (Japan; E. Siberia).

DISTRIBUTION: E. Siberia; N. China; Korea; Japan (Honshu, Awa-shima, Sado I., Hachijô-jima, Shikoku, Kyushu, Tsushima).

HOSTS: *Calystegia japonica* Choisy (ヒルガオ); *Cynanchum japonicum* Morren & Deceuse (イヨカズラ); *Cynanchum macranthum* Nakai var. *Dickinsii* Ohwi (ハコネカモメヅル); *Ipomoea Batatas* Lam. (サツマイモ).

oberthuri Jacoby オキナワイモサルハムシ

Colasposoma oberthuri Jacoby, 1896, Entomolog. 29: 6 (Amami-Oshima).

Colasposoma oberthuri ab. *aurita* Papp, 1946, Additam. Faun. Col. 4 (1): 7 (perhaps Amami-Oshima).

Colasposoma oberthuri ab. *azurea* Papp, 1946, l. c. (perhaps Amami-Oshima).

Colasposoma oberthuri ab. *azureolineata* Papp, 1946, l. c. (perhaps Amami-Oshima).

Colasposoma oberthuri ab. *Bryanti* Papp, 1946, l. c. (perhaps Amami-Oshima).

Colasposoma oberthuri ab. *Chujoi* Papp, 1946, l. c. (perhaps Amami-Oshima).

Colasposoma oberthuri ab. *cyanea* Papp, 1946, l. c. (perhaps Amami-Oshima).

Colasposoma oberthuri ab. *Sauteri* Papp, 1946, l. c. (perhaps Amami-Oshima).

Colasposoma oberthuri ab. *violacea* Papp, 1946, l. c. (perhaps Amami-Oshima).

DISTRIBUTION: Formosa; Ryukyu Is. (Amami-Oshima, Okinawa, Iriomote, Ishigaki).

HOST: *Ipomoea Batatas* Lam. var. *edulis* Makino (サツマイモ).

Genus *Colposcelis* Dejean, 1837 ヒメサルハムシ属

signata (Motschulsky) ダイズヒメサルハムシ

Metachroma signata Motsch., 1858, Etud. Ent. 7: 110 (Burma).

Nodostoma consimilis Baly, 1874, Ent. Soc. Lond., Trans. 1874: 168 (Nagasaki, Tsushima).

Nodostoma flavopustulata Baly, 1874, l. c., 169 (Nagasaki, Tsushima).

Pagria signata var. *Anceyi* Pic, 1929, Mel. Exot. Ent. 53: 35 (Japan).

Pagria signata var. *rufithorax* Pic, 1929, l. c. (Tonkin).—Chûjô, 1854, Ent. Soc. Shikoku, Trans. 4 (4): 53 (Shikoku).

Pagria signata var. *innotata* Pic, 1929, l. c. (Tonkin).—Chûjô, 1951, Ent. Soc. Shikoku, Trans. 2 (3): 37 (Shikoku).

DISTRIBUTION: Japan (Honshu, Sado I., Hachijô-jima, Shikoku, Kyushu, Tsushima), Korea; China; Siberia; Indo-China; Formosa; Philippines; Guam; Sumatra; India; Ceylon.

HOSTS: *Glycine Max* Merrill (ダイズ); *Phaseolus angularis* Wright (アズキ).

Genus *Demotina* Baly, 1863 アラゲサルハムシ属

bipunctata Jacoby ホソチビアラゲサルハムシ

Demotina bipunctata Jacoby, 1885, Zool. Soc. London, Proc. 1885: 204 (Kobe).

Demotina inornata Nakane, 1958, Saikyo Univ. Kyoto, Sci. Rep. 2 (5): A 304 (Yakushima).

DISTRIBUTION: Japan (Honshu, Kyushu, Yakushima).

decorata Baly チビアラゲサルハムシ*Demotina decorata* Baly, 1874, Ent. Soc. Lond., Trans. 1874: 163 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima, Tane-ga-shima).

HOST: *Morus bombycifera* Koidz. (ヤマグワ).**decoratella major** Chūjō マダラアラゲサルハムシ*Demotina decoratella* subsp. *major* Chūjō, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 6 (Urasoe in Okinawa).

DISTRIBUTION: Ryukyu Is. (Okinawa).

HOST: On flowers of *Melastoma candidum* D. don (ノボタン).**fasciculata** Baly シロオビアラゲサルハムシ*Demotina fasciculata* Baly, 1874, Ent. Soc. Lond., Trans. 1874: 162 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Hachijō-jima, Hachijō-kojima, Shikoku, Kyushu, Kyushu, Tsushima, Tane-gashima, Yukushima).

HOSTS: *Quercus* spp. (コナラ属の類); *Thea sinensis* Linn. (チャノキ).**modesta** Baly ヒメアラゲサルハムシ*Demotina modesta* Baly, 1874, l. c. 164 (Nagasaki).*Domotina elegans* Chūjō & Shirōzu, 1955, Sieboldia, Fukuoka 1 (3): 239 (Amboo in Yakushima).*Demotina elegans* var. *futamon* Nakane, 1958, Saikyo, Univ., Sci. Rep. 2 (5): A306 (Kosugidani in Yakushima).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tane-ga-shima, Yakushima); Ryukyu Is. (Amami-Oshima); Korea.

HOSTS: *Quercus* spp. (コナラ属の類).**sasakawai** Nakane & Kimoto ハネナガアラゲサルハムシ*Demotina sasakawai* Nakane & Kimoto, 1959, op. cit. 3 (1): A67 (Konia in Amami-Oshima, Mt. Yonaha in Okinawa, Nakanoshima in Tokara Is.).

DISTRIBUTION: Ryukyu Is. (Tokara Is., Amami-Oshima, Okinawa).

tuberosa Chen コブアラゲサルハムシ*Demotina tuberosa* Chen, 1935, Sinensis 6 (3): 354, fig. 33 (China: Kweichow; Tonkin). —Chūjō & Kimoto, 1960, Nipponius, Takamatsu 1 (4): 3 (Tase in Aichi Pref., Mt. Iwawaki in Osaka Pref., Kuroson in Kochi Pref., Mt Hiko-san in Fukuoka Pref., Mt. Kurino in Kagoshima Pref.).*Demotina japana* Ohno, 1960, Shikoku Ent. Soc., Trans. 6 (6): 65 (Mt. Amagi in Shizuoka Pref., Kuroson in Kochi Pref., Mt. Izugatake and Mt. Bono-ore in Saitama Pref.).

DISTRIBUTION: Indo-China; SE China; Japan (Honshu, Shikoku, Kyushu).

Genus **Hyperaxis** Gemminger & Harold, 1874 ムナビロサルハムシ属**fasciata** (Baly) ナラサルハムシ

Demotina fasciata Baly, 1874, Ent. Soc. Lond., Trans. 1874: 162 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima).

HOSTS: *Quercus* spp. (ナラ属の類); *Thea sinensis* Linn. (チャノキ).

Genus *Lypesthes* Baly, 1863 ケブカサルハムシ属

ater (Motschulsky) コフキサルハムシ

Fidia atra Mots., 1860, Etud. Ent. 9: 22 (Japan).

Leprotes pulverulentus Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 203, pl. 11, fig. 9 (Oyama, Kiga, Oguma, Nikko).

Lypesthes testaceipes Pic, 1928, Mel. Exot. Ent. 52: 26 (Kioto).

Lypesthes ater subsp. *fulvipes* Chûjô, 1954, Ins. Matsumurana 18 (3-4): 106 (Numata-chô in Gumma Pref., Mt. Myôken-zan in Osaka Pref., Kunogawa in Gifu Pref., Mt. Komagatake in Nagano Pref., Mt Otaki-san in Kagawa Pref.).

Lypesthes ater ater f. *tibialis* Ohno, 1958, Tôyô Univ., Tokyo, Jour. 12: 174, 176 (Urayamadani and Kamabuse-tôge in Saitama Pref., Syosenkyo in Yamanashi Pref., Mt. Amagi in Shizuoka Pref.).

DISTRIBUTION: Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu); Korea; Manchuria; N. China.

HOSTS: *Aesculus turbinata* Blume (トチノキ); *Carpinus Tschonoskii* Maxim. (イヌシデ); *Castanea crenata* Sieb. & Zucc. (クリ); *Corylopsis spicata* Sieb. & Zucc. (トサミズキ); *Juglans alianthifolia* Carruthers (オニグルミ); *Malus pumila* Mill. (セイヨウナシ); *Malus prunifolia* (Willd.) Borkh. var. *dulcissima* (Koidz.) Ohwi (ワリシゴ); *Prunus Mume* Sieb. & Zucc. (ウメ); *Quercus acutissima* Carruthers (クヌギ); *Styrax japonica* Sieb. & Zucc. (エゴノキ); *Zelkova serrata* (Thunb.) Makino (ケヤキ).

babai Chûjô クロケブカサルハムシ

Lypesthes babai Chûjô, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (58): 4 (Sumo in Tsushima).

DISTRIBUTION: Japan (Tsushima).

fulvus (Baly) セアカケブカサルハムシ

Lyprotes fulvus Baly, 1878, Linn. Soc. Lond. Zool., Jour. 14: 250 (China: Mahlu-san in Tartarei, Shinkiang).

Lypesthes fulvus, Chen, 1935, Sinensis 6 (3): 374 (Kiushiu; China: Mahlu-san in Tartarei, Shinkiang).

Lypesthes anger Chûjô, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (142): 204 (Naze in Amami-Oshima).

DISTRIBUTION: China; Ryukyu Is. (Amami-Oshima, Okinawa); Japan (Shikoku, Kyushu, Yakushima).

HOSTS: *Cinnamomum daphnoides* Sieb. & Zucc. (コウチニッケイ); *Quercus salicina* Blume (ウラジロガシ).

itoi Chūjō スギケブカサルハムシ

Lypesthes itoi Chūjō, 1954, Ins. Matsumurana **18** (3-4): 103, fig. 1 (Miyazaki-shi in Miyazaki Pref.).

DISTRIBUTION: Japan (Kyushu, Yakushima).

HOST: *Cryptomeria japonica* D. Don (スギ).

japonicus Ohno ニホンケブカサルハムシ

Lypesthes japonicus Ohno, 1958, Tōyō Univ., Tokyo, Jour. **12**: 174, 179, pl. 6, figs. 6, 12, 18 (Urasa, Misasa-mura and Tajima-ga-hara in Saitama Pref.).

DISTRIBUTION: Japan (Honshu).

kiiensis Ohno カシケブカサルハムシ

Lypesthes kiiensis Ohno, 1958, l. c., 175, 177, pl. 6, figs. 4, 9, 15 (Cape Shionomisaki in Wakayama Pref.).

Lypesthes kiiensis ab. *immaculatus* Ohno, 1958, l. c., 175, 179 (Cape Shionomisaki in Wakayama Pref.).

DISTRIBUTION: Japan (Honshu).

HOSTS: *Quercus* spp. (カシの類).

lewisii (Baly) タブノキケブカサルハムシ

Leprotes lewisii Baly, 1878, Linn. Soc. Lond. Zool., Jour. **14**: 251 (China; Japan).

DISTRIBUTION: China; Japan (Shikoku, Kyushu); Ryukyu Is. (Tokara Is.).

HOST: *Machilus Thunbergii* Sieb. & Zucc. (タブノキ).

Genus **Nodina** Motschulsky, 1858 チビサルハムシ属**chalcosoma** Baly ノボタンチビサルハムシ

Nodina chalcosoma Baly, 1874, Ent. Soc. Lond., Trans. **1874**: 170 (Nagasaki; China: Hong Kong).

Nodina chalcosoma var. *rufofulva* Chūjō, 1951, Shikoku Ent. Soc., Trans. **2** (3): 37 (Muyacho in Tokushima Pref.).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tane-ga-shima, Kuchinoerabujima); Ryukyu Is. (Iriomote); S. China; Formosa.

HOSTS: *Rosa Wichuraiana* Crép. (テリハノイバラ); *Vitis vinifera* Linn. (ブドウ). In Formosa: *Melastoma candidum* D. Don (ノボタン).

sauteri Chūjō テンニンカチビサルハムシ

Nodina sauteri Chūjō, 1956, Philippine Jour. Sci. **85** (1): 12, 16 (Formosa: Kankau, Kōsyūn, Kuaru); 1958, Kagawa Univ., Mem. Fac. Lib. Arts. & Educ. **2** (64): 7 (Urasoe in Okinawa).

DISTRIBUTION: Formosa; Ryukyu Is. (Okinawa).

HOSTS: *Melastoma candidum* D. Don (ノボタン); *Rhodomyrtus tomentosa* Hassk. (テンニンカ).

Genus **Osnaparis** Fairmaire, 1889 アカサルハムシ属**nucea** Fairmaire アカサルハムシ*Osnaparis nucea* Fairmaire, 1889, Soc. Ent. France, Ann. ser. 6, 9: 72 (China: Moupin).*Aoria (Osnaparis) nucea*, Chûjô, 1940, Kontyû 14 (2): 73 (Ônogahara in Ehime Pref.).

DISTRIBUTION: China; Japan (Shikoku, Kyushu, Yakushima).

Genus **Platycorynus** Chevrolat, 1837 オオミドリサルハムシ属**japonicus** (Jacoby) オオミドリサルハムシ*Corynodes japonicus* Jacoby, 1896, Entomolog. 29: 7 (Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima, Okinawa, Ishigaki, Iriomote).

HOST: *Trachelospermum liukiuense* Hatusima (リュウキュウテイカカズラ).Genus **Rhyparida** Baly, 1861 モモブトサルハムシ属**sakisimensis** Yuasa モモブトサルハムシ*Rhyparida sakisimensis* Yuasa, 1930, Imp. Acad. Tokyo, Proc. 6 (7): 293, fig. 1 (Is. Taketomi, Ishigaki, Miyako).

DISTRIBUTION: Ryukyu Is. (Taketomi, Miyako, Ishigaki, Iriomote).

HOST: *Morus alba* Linn. (トウグワ又はクワ).Genus **Scelodonta** Westwood, 1837 セスジサルハムシ属**lewisii** Baly クサギサルハムシ*Scelodonta lewisii* Baly, 1874, Ent. Soc. Lond., Trans. 1874: 165 (Nagasaki; China; Chusan, Shanghai).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima); China; Formosa.

HOSTS: *Cayratia japonica* (Thunb.) Gagn. (ヤブカラシ); *Clerodendron trichotomum* Thunb. (クサギ); *Vitis Thunbergii* Sieb. & Zucc. (エビヅル); *Vitis vinifera* Linn. (ブドウ).Genus **Trichochrysea** Baly, 1860 ムクゲサルハムシ属**japana** *japana* (Motschulsky) シロオビムクゲサルハムシ*Heteraspis japana* Mots., 1857, Etud. Ent. 6: 37 (Japan).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima, Yakushima?); Korea; China.

HOSTS: *Castanea crenata* Sib. & Zucc. (クリ); *Pyrus communis* Linn. (セイヨウリンゴ); *Quercus acutissima* Carruthers (クヌギ); *Salix* sp. (ヤナギの一種).**japana** *okinawana* Nakane*Trichochrysea japana* subsp. *okinawana* Nakane, 1956, Saikyo Univ., Sci. Rep. 2 (3): A171, pl. 2, fig. 35 (Nago in Okinawa, Amami-Oshima; Formosa).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima, Okinawa); Formosa.

Genus **Xanthonia** Baly, 1863 ヒメケブカサルハムシ属

placida Baly ヒメケブカサルハムシ

Xanthonia placida Baly, 1874, Ent. Soc. Lond., Trans. 1874: 161 (Nagasaki).

Xanthonia placida subsp. *hachijoensis* Ohno, 1960, Mushi, Fukuoka 33 (9): 66 (Hachijō-jima, Hachijō-kojima).

Xanthonia placida subsp. *hachijoensis* f. *obscura* Ohno, 1960, l. c. (Hachijō-jima).

Xanthonia placida subsp. *hachijoensis* f. *scutellata* Ohno, 1960, l. c. (Hachijō-jima, Hachijō-kojima).

DISTRIBUTION: Japan (Honshu, Sado I., Hachijō-jima, Hachijō-kojima, Shikoku, Kyushu, Tsushima).

HOSTS: *Morus alba* Linn. (トウグワ又はクワ); *Morus bombycina* Koidz (ヤマグワ).

Subfamily CHYSOMELINAE Lacordaire, 1845 ハムシ亜科

Genus **Argosteomela** Gistl, 1857 オオハムシ属

indica (Hope) オオハムシ

Chrysomela indica Hope, 1831, Gray's Zool. Misc. 29 (Himalaya).

Paralina indica, Chen, 1936, Notes d'Ent. Chinoise 3 (5): 76 (W. China; Himalayas; N. India; Japan: Kiouzhou; Formosa).

DISTRIBUTION: India; Burma; W. China?; Formosa; Japan (Kyushu).

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

aeruginosa (Faldermann) サメハダヨモギハムシ

Chrysomela aeruginosa Faldermann, 1835, Acad. St. Petersburg, Mem. 2: 440 (E. Siberia: Irkutsk, Amur).

Chrysolina aeruginosa, Chūjō & Kimoto, 1960, Niponius, Takamatsu 1 (4): 4 (Hakodate).

Chrysomela geminata, Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 207 (Hakodate).

Chrysomela (Hypericia) pseudogeminata Bechyné, 1950, Ent. Arb. Mus. Frey 1: 156 (Kioto, Innai in N. Hondo).

DISTRIBUTION: E. Siberia; Japan (Hokkaido, Honshu).

angusticollis (Motschulsky) オオヨモギハムシ

Apterosoma angusticollis Mots., 1860, Etud. Ent. 9: 23 (Japan).

Chrysomela japonica Baly, 1874, Ent. Soc. Lond., Trans. 1874: 171 (Hakodadi; Manchuria).

DISTRIBUTION: Japan (Hokkaido, Honshu); Manchuria; E. Siberia.

HOST: *Artemisia vulgaris* Linn. var. *indica* Maxim. (ヨモギ).

aurichalcea (Mannerheim) ヨモギハムシ

Chrysomela aurichalcea Mann., 1825, Hummel's Essais Ent. 4: 39 (Altai).

Chrysomorpha quadrangulata Motschulsky, 1860, Etud. Ent. 9: 24 (Japan).

Anopachys violaceicollis Mots., 1861, l. c., 10: 21 (Japan).

Anopachys aurichalcea Mots., 1866, Soc. Imp. Nat. Moscou, Bull. 39 (1): 177 (Japan).

Chrysomela aurichalcea Gebler var. *japana* Baly, Marseul, 1886, L'Abeille 24: 41 (Japan).

Chrysomela recticollis Weise, 1887, Archiv Naturg. 53 (1): 182, 185 (Japan).

Chrysomela yezoensis Matsumura, 1911, Tohoku Imp. Univ., Sapporo, Jour. Coll. Agr. 4: 149 (S. Saghalien; Sapporo).

Chrysomela aurichalcea Mannerheim var. *collaris* Weise, 1916, Col. Cat. 68: 56 (new name for *aurichalcea* Mannerheim var. *recticollis* Weise) (Amur; Japan).

Chrysolina (*Anopachys*) *aurichalcea* subsp. *collaris* Weise ab. *kiotensis* Bechyné, 1950, Ent. Arb. Mus. Frey 1: 147 (Japan).

Chrysolina (*Anopachys*) *aurichalcea* subsp. *collaris* Weise ab. *relator* Bechyné, 1950, l. c. (Japan).

DISTRIBUTION: S & E Siberia; Mongolia; Yunnan; Tonkin; China; Formosa; Korea; Sachalin; Japan (Hokkaido, Honshu, Hachijo-jima, Awa-shima, Sado I., Shikoku, Kyushu, Goto Is., Tsushima, Yakushima); Ryukyu Is. (Amami-Oshima, Okinawa).

HOSTS: *Artemisia vulgaris* Linn. var. *indica* Maxim. (ヨモギ); *Aster ageratoides* Turcz. var. *semiamplexicaulis* (Makino) Ohwi (イナカギク又はヤマシロギク).

exanthematica (Wiedemann) ハツカハムシ

Chrysomela exanthematica Wied., 1821, Germar's Mag. Ent. 4: 178 (Siberia).—Kolbe, 1886, Archiv Naturg. 52: 229 (Korea; Siberia; Japan; Manchuria; China; India).

Lithoptera subaenea, Motschulsky, 1861, Etud. Ent. 10: 21 (Japan).

Chrysomela consimilis Baly, 1874, Ent. Soc. Lond., Trans. 1874: 172 (new name for *subaenea* Mots.) (Nagasaki; E. Siberia; N. China).

Chrysomela laevipunctata Lewis, 1879, Cat. Col. Japanese Archipelago: 27 (new name for *subaenea* Mots. and *consimilis* Baly) (Japan).

Chrysomela guttata, Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 754 (Japan).

DISTRIBUTION: Siberia; Manchuria; China; India; Korea; Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu, Tsushima).

HOST: *Mentha arvensis* Linn. var. *piperascens* Melinv. (ハツカ).

nikkoensis (Jacoby) ヨメナハムシ

Chrysomela nikkoensis Jacoby, 1885, t. c., 207 (Nikko, Yunoshiku, Urasa).

DISTRIBUTION: Japan (Honshu, Sado I.); China; Tonkin.

HOST: *Kalimeris Yomena* Kitam. (ヨメナ).

nikolskyi (Jacobson) ヘネナシヨモギハムシ

Chrysomela nikolskyi Jac., 1898, Mus. Petersbourg, Ann. 2: 200 (E. Siberia).—Kôno, 1936, Biogeographica (Japan) 1 (2): 95, pl. 10, fig. 16 (Mts. Eboshidake, Aka-dake and

Hokuchin-dake in Hokkaido).

Timarcha kawakamii Matsumura, 1911, Tohoku Imp. Univ., Sapporo, Jour. Coll. Agr. 4: 141
S. Saghalien; Rishiri I.).

DISTRIBUTION: E. Siberia; Sachalin; Japan (Hokkaido, Rishiri I.).

HOSTS: *Polygonum sachalinense* Fr. Schm. (オオイタドリ); *Artemisia vulgaris* Linn.
var. *indica* Maxim. (ヨモギ).

virgata (Motschulsky) シロネハムシ

Dlochrysa virgata Mots., 1860, Schrenck's Reisen u. Forsch. Amurlande 2 (2): 224, pl. 11,
fig. 8 (Amur).

Chrysomela obscurofasciata Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 208, pl. 11, fig. 11
(Niigata).

Chrysomela virgata, Jacoby, 1888, op. cit. 1888: 346 (China; Japan).

DISTRIBUTION: E. Siberia; Manchuria; N. China; Korea; Japan (Honshu, Sado I.).

HOSTS: *Clinopodium chinense* (Benth.) O. Kuntze (クルマバナ); *Lycopus lucidus* Turcz.
(シロネ); *Perilla frutescens* (Linn.) Britton (エゴマ).

Genus **Chrysomela** Linné, 1758 ハムシ属

Subgenus **Chrysomela** Linné, 1758

lapponica Linné ウズマキハムシ

Chrysomela lapponica L., 1758, Syst. Nat. ed. 10, 317 (N. Europe).

Melasoma (Microdera) lapponica, Weise, 1916, Cat. Col. 68: 141 (N. & C. Europe; Sibe-
ria; China; Japan).

DISTRIBUTION: Europe; Siberia; Sachalin; China; Japan (Hokkaido).

HOST: In Europe: Birches (シラカンバの類)

populi Linné ドロノキハムシ

Chrysomela populi L., 1758, Syst. Nat. ed. 10, 370 (Europe).

Lina populi, Motschulsky, 1866, Soc. Imp. Nat. Moscou, Bull. 39 (1): 177 (Japan).

Melasoma populi var. *janaceki* Reitter, 1892, Wiener Ent. Ztg. 11: 240 (Europe).—Weise,
1894, Deutsche Ent. Zeitschr. 38 (2): 168 (neighbourhood of Yokohama).

DISTRIBUTION: Palaearctic Region (incl. N. India); Japan (Hokkaido, Honshu,
Sado I., Shikoku, Kyushu).

HOSTS: *Populus* spp. (ハコヤナギの類) [*Populus Maximowiczii* Henry, ドロヤナギ又
はドロノキ, *Populus Sieboldi* Miq., etc., ヤマナラシ又はハコヤナギ等]; *Salix* spp. (ヤナギの
類). In Europe: *Populus* spp. (ハコヤナギの類); *Salix* spp. (ヤナギの類).

tremulae Fabricius ポプラハムシ

Chrysomela tremulae Fabricius, 1787, Mant. Ins. 1: 67 (Europe).—Chûjô, 1956, Kagawa
Univ., Mem. Fac. Lib. Arts & Educ. 2 (31): 5 (Yukomanbetsu and Mt. Tokachi
in, Hokkaido Towada in Aomori Pref.; Sachalin; Korea).

DISTRIBUTION: Europe; Siberia; China; Korea; Sachalin; Japan (Hokkaido, Hon-
shu).

HOSTS: *Populus* spp. (ハコヤナギの類) [*Populus Maximoviczii* Henry etc., ドロヤナギ等]; *Salix* spp. (ヤナギの類). In Europe: *Populus* spp. (ハコヤナギの類); *Salix* spp. (ヤナギの類).

vigintipunctata (Scopoli) ヤナギハムシ

Coccinella vigintipunctata Scopoli, 1763, Ent. Carn. 78 (C. Europe).

Lina 20-punctata, Baly, 1874, Ent. Soc. Lond., Trans. 1874: 173 (Nagasaki; Manchuria; Siberia; Europe).

Lina 20-punctata var. *costella* Marseul, 1888, L'Abeille 26: 10 (Japan).

DISTRIBUTION: Europe; Siberia; China; Formosa; Korea (incl. Quelpart I.); Japan (Hokkaido, Honshu, Oki I., Shikoku, Kyushu, Tsushima, Yakushima, Kuchinoerabu-jima).

HOSTS: *Salix* spp. (ヤナギの類). In Europe: *Salix* spp. (ヤナギの類).

Genus **Drochrysa** Motschulsky, 1860 オドリコソウハムシ属

fastuosa (Scopoli) オドリコソウハムシ

Chrysomela fastuosa Scopoli, 1763, Ent. Carn. 74 (Europe).—Weise, 1916, Col. Cat. 68: 69 (Europe; Siberia; Japan).

DISTRIBUTION: Europe; Siberia; Japan.

HOSTS: In Europe: *Cynanchum* sp. (カモメヅルの一種); *Galeopsis bifida* Boenn. (チシマオドリコソウ); *Lamium* sp. (オドリコソウの一種).

Genus **Gastrolina** Baly, 1859 ヒラタハムシ属

depressa Baly クルミヒラタハムシ

Gastrolina depressa Baly, 1859, Ann. Mag. Nat. Hist. ser. 3, 4: 61 (N. China).—Chûjô & Kimoto, 1960, Niponius, Takamatsu 1 (4): 4 (Japan).

Gastrolina thoracica Baly, 1864, Ent. Soc. Lond., Trans. ser. 3, 2: 228 (Amur).—Baly, 1874, op. cit. 1874: 172 (Japan).—Chûjô & Kimoto, 1960, Niponius, Takamatsu 1 (4): 4 (synonymized with *G. depressa* Baly).

DISTRIBUTION: China; E. Siberia; Korea; Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu).

HOSTS: *Juglans ailanthifolia* Carr. (オニグルミ); *Pterocarya rhoifolia* Zieb. & Zucc. (サワグルミ).

peltoides (Gebler) ハンノキヒラタハムシ

Chrysomela peltoides Gebler, 1832, Nouv. Mem. Moscou 2: 74 (E. Siberia).

Gastrolina peltoides, Chen, 1934, Recherch. Chysom. Chine et Tonkin 53 (N. China; E. Siberia; Japan).

Gastrolina japonica Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 210, pl. 11, fig. 12 (Japan).—Chûjô & Kimoto, 1960, Niponius, Takamatsu 1 (4): 4 (synonymized with *G. peltoides* Gebler).

DISTRIBUTION: E. Siberia; N. China; Japan (Hokkaido, Honshu),

HOST: *Alnus hirsuta* Turcz. (ケヤマハンノキ),

Genus **Gastrolinoides** Chûjô & Kimoto, 1960 ヒラタハムシモドキ属

japonica (Harold) シデハムシ

Melasoma japonica Harold, 1877, Deutsche Ent. Zeitschr. **21** (2): 362 (Hagi).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

HOSTS: *Carpinus tschonoskii* Maxim. (イヌシデ); *Corylopsis Gotoana* Makino (コウヤミズキ又はトサミズキ).

Genus **Gastrophysa** Chevrolat, 1837 ギシギシハムシ属

atrocyanea Motschulsky ギシギシハムシ

Gastrophysa atrocyanea Mots., 1860, Schrenck's Reisen u. Forsch. Amur-lande **2** (2): 222, pl. 11, fig. 3 (E. Siberia).—Baly, 1874, Ent. Soc. Lond., Trans. **1874**: 175 (Japan; N. China; E. Siberia).

DISTRIBUTION: E. Siberia; Tonkin; China; Korea; Japan (Honshu, Sado I., Shikoku, Kyushu, Tsushima).

HOSTS: *Polygonum aviculare* Linn. (ミチャナギ); *Polygonum Persicaria* Linn. (ヘルタデ); *Rumex Acetosa* Linn. (スイバ); *Rumex conglomeratus* Murr. (アレチギシギシ); *Rumex japonicus* Houtt. (ギシギシ); *Rumex longifolius* DC. (ノダイオウ); *Rumex Madaio* Makino (マダイオウ); *Stellaria aquatica* (Linn.) Scop. (ウシハコベ).

Genus **Gonioctena** Chevrolat, 1837 クロモンハムシ属

Subgenus **Brachyphytodecta** Bechyné, 1947

rubripennis Baly フジハムシ

Gonioctena rubripennis Baly, 1862, Ann. Mag. Nat. Hist. ser. 3, **10**: 28 (Japan).

Phytodecta rubripennis var. *tenebrosa* Weise, 1910, Natur. Ver. Brünn, Verh. **48**: 37 (Japan).

Phytodecta nigroplagiatus, Matusumura, 1907, Thous. Ins. Japan **4**: 36, pl. 58, fig. 29 (Honshu, Kyushu).

Phytodecta rubripennis var. *plagipennis* Achard, 1923, Časopis Česke Spol. Ent. **20**: 33 (Yokohama).

DISTRIBUTION: Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu, Tsushima); N. China.

HOSTS: *Robinia Pseudo-Acacia* Linn. (ハリエンジュ又はニセアカシア); *Wisteria floribunda* (Willd.) DC. (フジ).

Subgenus **Gonioctena** Chevrolat, 1837

japonica Chûjô & Kimoto トホシハムシ

Gonioctena (Gonioctena) japonica Chûjô & Kimoto, 1960, Niponius, Takamatsu **1** (4): 5, figs. 1, 2 (Kamikochi, Nikko, Sujiyu~Ukenokuchi, Mt. Akagi, Numata, Hirayu, Ashoromura, Nagoro, Nishiashoro-mura, Nurukawa, Mayoigatai, Mt. Ishizuchi, Towada, Kanayama, Ashoro-machi).

Gonioctena rufipes, Baly, Ent. Soc. Lond., Trans. **1874**: 173 (Hakodadi) (perhaps in part).

Phytodecta gracilicornis, Matsumura, 1907, Thous. Ins. Japan 4: 26, pl. 58, fig. 18 (Hokkaido, Honshu) (in part).

DISTRIBUTION: Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu).

HOSTS: *Alnus hirsuta* Turcz. and var. *sibirica* (Fischer) C. K. Schn. (ケヤマハンノキ及びヤマハンノキ); *Alnus japonica* (Thunb.) Steud. (ハンノキ); *Carpinus japonica* Blume (クマシデ).

springlovae (Bechyné) クロモンハムシ

Phytodecta springlovae Bechyné, 1947, Nar. Mus. Prague, Sborn. 3 (B): 115, 116, pl. 2, figs. 98, 99, pl. 5, figs. 22, 23 (Kioto).

Phytodecta gracilicornis? Kraatz, Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 210 (Japan).

Phytodecta springlovae ab. *gradualis* Bechyné, 1947, Nar. Mus. Prague, Sborn. 3 (B): 116, pl. 3, fig. 99 (Kioto).

DISTRIBUTION: Japan (Hokkaido, Honshu?).

HOSTS: *Populus* spp. (ハコヤナギの類); *Salix* spp. (ヤナギの類).

Subgenus **Sinomela** Chen, 1935

nigroplagiatus Baly ヤツボシハムシ

Gonioctena nigro-plagiata Baly, 1862, Ann. Mag. Nat. Hist. ser. 3, 10: 28 (Japan).

Phytodecta robustus Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 209 (Miyanoshita, Hyogo).

DISTRIBUTION: Japan (Honshu); China.

HOSTS: *Celtis sinensis* Pers. var. *japonica* (Planch.) Nakai (エノキ).

Genus **Linaeidea** Motschulsky, 1860 ルリハムシ属

aenea aenea (Linné) ルリハムシ

Chrysomela aenea L., 1758, Syst. Nat. ed. 10, 369 (Europe).

Lina aenea, Baly, 1874, Ent. Soc. Lond., Trans. 1874: 173 (Yokohama, Hakodadi; N. Asia; Europe).

DISTRIBUTION: Europe; Siberia; Manchuria; Sachalin; Kuriles (Shikotan I.); Japan (Hokkaido, Honshu, Sado I., Kyushu).

HOSTS: *Alnus firma* Sieb. & Zucc. (ヤシャブシ); *Alnus hirsuta* Turcz. (ケヤマハンノキ); *Alnus japonica* (Thunb.) Steud. (ハンノキ); *Alnus pendula* Matsum. (ヒメヤシャブシ); *Carpinus japonica* Blume (クマシデ).

aenea insularis (Chûjô)

Chrysomela adamsii subsp. *insularis* Chûjô, 1940, Kontyû 14 (2): 78 (Nishitoyonaga-mura in Kochi-Pref.).

DISTRIBUTION: Japan (Shikoku, Kyushu).

HOST: *Alnus hirsuta* Turcz. (ケヤマハンノキ).

aenea tsutsuii Nakane

Linaeidea aenea subsp. *tsutsuii* Nakane, 1955, Saikyo Univ., Sci. Rep. 2 (1): A38 (Mt. Odai

and Kitayamakyō in Wakayama Pref.).

DISTRIBUTION: Japan (Honshu).

HOST: *Alnus* sp. (ハンノキの一種).

Genus **Paropsides** Motschulsky, 1860 ナシハムシ属

duodecimpustulata *yuasai* Ohno ヤマナシハムシ

Paropsides duodecimpustulata subsp. *yuasa* Ohno, 1958, Kontyū **26** (1): 34, figs. A-H, pl. 4, figs. I-Q (larva, egg & pupa) (Kanayama-tōge in Yamanashi Pref., Mt. Nyūgasa in Nagano Pref., Nidoage in Gumma Pref.).

Paropsides duodecimpustulata, Yuasa, 1927, Kontyū **2** (1): 37, figs. 3-4 (Shinshu).

Paropsides duodecimpustulata var. *sexmaculata*, Chen, 1934, Rech. Chrysom. Chine et Tonkin **66** (Japan, in part).

DISTRIBUTION: Japan (Honshu).

HOST: *Pyrus pyrifolia* (Burm. f.) Nakai (ヤマナシ).

Genus **Phaedon** Latreille, 1829 ダイコンハムシ属

brassicae Baly ダイコンハムシ

Phaedon brassicae Baly, 1874, Ent. Soc. Lond., Trans. **1874**: 174 (Nagasaki, on turnips).

Phaedon incertum Baly, 1874, l. c., 175 (Nagasaki).

Phaedon armoraciae, Weise, 1898, Archiv Naturg. **64** (1): 203 (Japan, in part).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku, Kyushu, Tsushima, Yakushima, Kuchinoerabu-jima); Ryukyu Is. (Amami-Oshima, Okinawa); Korea; China; Formosa; Indo-China.

HOSTS: *Allium cepa* Linn. (タマネギ); *Beta vulgaris* Linn. var. *flavescens* DC. (フダソウ); *Brassica chinensis* Linn. var. *oleifera* Maxim. (アブラナ); *Capsella bursa-pastoris* (Linn.) Medik. (ナズナ); *Chrysanthemum coronarium* Linn. (シュンギク); *Daucus carote* Linn. (=ソジン); *Lactuca Sativa* Linn. var. *capitata* Hor. (タマデシャ); *Raphanus sativus* Linn. (ダイコン); *Rorippa atrovirens* (Hornem.) Ohwi & Hara (イヌガラシ).

nigritus Chūjō コンロソソウハムシ

Phaedon nigritus Chūjō, 1951, Shikoku Ent. Soc., Trans. **2** (3): 38, fig. 2 (Mt. Sasa-ga-mine in Ehime Pref.).

DISTRIBUTION: Japan (Shikoku).

HOST: *Cardamine leucantha* (Tausch.) O. E. Schulz (コンロソソウ).

Genus **Phola** Weise, 1890 ハマゴウハムシ属

octodecimguttata (Fabricius) ハマゴウハムシ

Chrysomela octodecimguttata F., 1775, Syst. Ent. 100 (Australia).

Phola octodecimguttata, Chūjō, 1935, Nat. Hist. Soc. Formosa, Trans. **25** (136-139): 81 (Ishigaki, Iriomote, Naha in Okinawa).

DISTRIBUTION: Australia; Philippines; Malacca; Pulo-Penang; India; Ceylon;

Burma; Indo-China; SE China; Formosa; Ryukyu Is. (Iriomote, Ishigaki, Okinawa, Tokara Is.).

HOST: *Vitex rotundifolia* Linn. fil. (ハマゴウ).

Genus Phratora Chevrolat, 1837 ホソルリハムシ属

Subgenus Chaetocera Weise, 1884

longula (Motschulsky) ナガホソルリハムシ

Phratora longula Mots., 1860, Schrenck's Reisen u. Forsch. Amur-lande 2 (2): 229, pl. 11, fig. 14 (Kamtschatka, Dauria).

Phyllodecta (Chaetocera) longula, Chûjô, 1959, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (81): 9 (Ikomanbetsu in Hokkaido).

DISTRIBUTION: E. Siberia; Japan (Hokkaido).

Subgenus Phratora Chevrolat, 1837

grandis (Chûjô) オオホソルリハムシ

Phyllodecta (Phyllodecta) grandis Chûjô, 1956, Kagawa Univ., Mem. Fac. Lib. Arts. & Educ. 2 (31): 6, fig. 3 (Mt. Akagi-yama in Gunma Pref., Mt. Ganto-san in Yamagata Pref., Rishiri-to near Hokkaido).

DISTRIBUTION: Japan (Hokkaido, Honshu).

laticollis Suffrian ヤマナラシハムシ

Phratora laticollis Suffr., 1851, Linn. Ent. 5: 262 (Europe).

Phyllodecta (Phyllodecta) laticollis, Chûjô, 1959, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (81): 10 (Ikomanbetsu and Yamabe-mura in Hokkaido, Rishiri-tô near Hokkaido).

DISTRIBUTION: Europe; Armenia; Asia Minor; Siberia; Mongolia; Japan (Hokkaido, Rishiri I.).

HOST: *Populus Davidiana* Dode (チョウセンヤマナラシ).

Genus Plagiodesma Chevrolat, 1837 ヤナギルリハムシ属

versicolora distincta Baly ヤナギルリハムシ

Plagiodesma distincta Baly, 1874, Ent. Soc. Lond., Trans. 1874: 174 (Nagasaki, on willow).

DISTRIBUTION: Japan (Hokkaido, Honshu, Awa-shima, Sado I., Shikoku, Kyushu, Tsushima); Ryukyu Is. (Amami-Oshima); Korea (incl. Utsuryo Is.).

HOSTS: *Salix* spp. (ヤナギの類); *Populus Maximowiczii* Henry (ドロヤナギ又はドロノキ).

Genus Potaninia Weise, 1889 アカソハムシ属

cyrtonoides (Jacoby) アカソハムシ

Chrysomela cyrtonoides Jac., 1885, Zool. Soc. Lond., Proc. 1885: 206 (Konose).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

HOST: *Boehmeria spicata* (Thunb.) Thunb. (コアカツ).

Genus **Timarcha** Dejean, 1821 クラヤミハムシ属

tenebricosa (Fabricius) クラヤミハムシ

Chrysomela tenebricosa F., 1775, Syst. Ent. 94 (Europe).

Timarcha tenebricosa, Baly, 1874, Ent. Soc. Lond., Trans. 1874: 171 (Hakodadi).

DISTRIBUTION: Europe; Japan (Hokkaido).

HOST: In Europe: *Galium* spp.? (ヤエムグラ属の類?).

Subfamily SYNETINAE Edwards, 1953 ホソハムシ亜科

Genus **Syneta** Dejean, 1837 ホソハムシ属

adamsi Baly カバノキハムシ

Syneta adamsi Baly, 1877, Ann. Mag. Nat. Hist. ser. 4, 20: 378 (Manchuria: Vladimir Bay; Tsu Sima).

DISTRIBUTION: Amur; Manchuria; Sachalin; Kuriles (Shikotan I.); Japan (Hokkaido, Honshu, Shikoku, Kyushu, Tsushima).

HOSTS: *Aesculus turbinata* Blume (トチノキ); *Betula* spp. (カンバの類); *Carpinus* spp. (シデの類); *Fagus* spp. (ブナの類); *Quercus serrata* Thunb. (コナラ又はハハソ又はナラ).

Subfamily GALERUCINAE Chevrolat, 1845 ヒゲナガハムシ亜科

Genus **Agelasa** Motschulsky, 1860 アオバハムシ属

nigriceps Motschulsky キムネアオバハムシ

Agelasa nigriceps Mots., 1860, Etud. Ent. 9: 25 (Japan).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Yakushima).

HOSTS: *Actinidia arguta* (Sieb. & Zucc.) Planch., ex Miq. (サルナシ); *Hydrangea paniculata* Sieb. (ノリウツギ).

Genus **Agelastica** Chevrolat, 1837 ハンノキハムシ属

coerulea Baly ハンノキハムシ

Agelastica coerulea Baly, 1874, Ent. Soc. Lond., Trans. 1874: 188 (Yokohama).

Agelastica alni L. var. *coerulea* Motschulsky, 1860, Etud. Ent. 9: 26 (Japan) (nom. nud.).

Agelastica coerulea Mots., 1866, Soc. Imp. Nat. Moscou, Bull. 39 (1): 175 (Japan) (nom. nud.).

DISTRIBUTION: Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu); Ryukyu Is. (Okinawa); Korea (incl. Quelpart I.); Manchuria; E. Siberia; N. America.

HOSTS: *Alnus* spp. (ハンノキの類) [*Alnus filma* Sieb. & Zucc., ヤシャブシ, *Alnus hirsuta* Turcz., ケヤマハンノキ, *Alnus japonica* (Thunb.) Steud., ハンノキ, *Alnus pendula* Matsum., etc., ヒメヤシャブシ等]; *Betula platyphylla* Sukatchev var. *japonica* (Miq.) Hara

(シラカシバ); *Betula Schmidtii* Regel (オノオレカシバ); *Carpinus cordata* Blume (サワシバ); *Carpinus laxiflora* (Sieb. & Zucc.) Blume (アカシデ); *Castanea crenata* Sieb. & Zucc. (クリ); *Corylus* spp. (ハシバミの類); *Lespedeza cyrtobotrya* Miq. (マルバハギ); *Malus pumila* Mill. (セイヨウリンゴ); *Populus Maximowiczii* Henry (ドロヤナギ又はドロノキ); *Prunus* spp. (サクラの類); *Pyrus communis* Linn. (セイヨウナシ); *Salix* spp. (ヤナギの類) [*Salix Koriyanagi* Kimura, etc., コリヤナギ等].

Genus *Apophylia* Chevrolat, 1842 アオバホソハムシ属

elongata Jacoby リュウキュウアオバホソハムシ

Malaxia elongata Jac., 1896, Entomolog. **29**: 8 (Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima).

viridipennis (Jacoby) アオバホソハムシ

Galerucella viridipennis Jacoby, 1885, Zool. Soc. Lond., Proc. **1885**: 744, pl. 46, fig. 9 (Kurigahara, Wada-tôge).

DISTRIBUTION: Japan (Honshu, Kyushu).

Genus *Arthrotus* Motschulsky, 1857 カワリヒゲナガハムシ属

niger Motschulsky カワリヒゲナガハムシ

Arthrotus niger Mots., 1857, Etud. Ent. **6**: 39 (Japan).

Arthrotus variabilis Baly, 1874, Ent. Soc. Lond., Trans. **1874**: 183 (Nagasaki, Yokohama, Hiogo).

Luperodes suzukii Matsumura, 1934, Ins. Matsumurana **9** (1-2): 63 (Kyoto, Binomori).

DISTRIBUTION: Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu).

HOST: *Alnus hirsuta* Turcz. (ケヤマハンノキ).

Genus *Atrachya* Dejean, 1837 ウリハムシモドキ属

flavomaculata (Chûjô) モンキウリハムシモドキ

Luperodes flavomaculatus Chûjô, 1935, Nat. Hist. Soc. Formosa, Trans. **25** (142): 206 (Iriomote).

DISTRIBUTION: Ryukyu Is. (Iriomote).

menetriesi (Faldermann) ウリハムシモドキ

Galeruca menetriesi Fal., 1835, Acad. St. Petersburg, Mem. **2**: 439, pl. 5, fig. 7 (N. China).

Luperodes nigripennis Motschulsky, 1860, Schrenck's Reisen u. Forsch. Amur-Lande **2** (2): 232, pl. 11, fig. 18 (E. Siberia: Dauria, Amur).

Luperodes praeustus Mots., 1860, l. c., pl. 11, fig. 19 (E. Siberia: Dauria, Amur).—Lewis, 1893, Entomolog. **26** (390): 153 (Japan).

Iphidia discrepans Baly, 1865, Ent. Monthly Mag. **2**: 127 (Japan).

Luperodes praeustus var. *insularis* Weise, 1922, Tijdschr. Ent. **65**: 81 (Japan).

Luperodes menetriesi, Ogloblin, 1936, Faune de l'URSS; Ins. Col., **26** (1): 307, 431, figs. 127

(E. Siberia; Ordos; China; Manchuria; Korea; Sachalin; Japan).

DISTRIBUTION: E. Siberia; Ordos; Manchuria; China; Korea; Sachalin; Japan (Hokkaido, Honshu, Awa-shima, Sado I., Hachijo-jima, Shikoku, Kyushu, Tsushima, Yaku-shima).

HOSTS: Very many kinds of cultivated and wild plants.

Genus *Atysa* Baly, 1864 ブナハムシ属

uetsukii Chūjō ウエツキブナハムシ

Atysa uetsukii Chūjō, 1954, Mushi 26 (1): 2, pl. 1, fig. 1 (Chūka-mura in Okayama Pref.).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

HOST: *Fagus crenata* Blume (ブナ).

Genus *Aulacophora* Duponchel & Chevrolat, 1842 ウリハムシ属

bicolor (Weber) フタイロウリハムシ

Galleruca bicolor Weber, 1801, Obs. Ent. 56 (Sumatra).

Galeruca sexpunctata Olivier, 1808, Ent. 6: 627, pl. 2, fig. 29 (Timor).

Aulacophora 6-punctata, Schönfeldt, 1890, Ent. Nachr. 16 (11): 174 (Amami-Oshima).

Aulacophora (*Aulacophora*) *bicolor*, Chūjō, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (142): 205 (Iriomote, Ishigaki).

DISTRIBUTION: Sunda Is., Ceylon; Philippines; Formosa; Ryukyu Is. (Iriomote, Ishigaki, Okinawa, Amami-Oshima).

HOSTS: *Cucurbitaceae* spp. (ウリ類).

cattigarensis (Weise) ヒメクロバウリハムシ

Orthaulaca (*Ceratia*) *cattigarensis* Ws., 1892, Deutsche Ent. Zeitschr. 1892: 397 (Japan; Shanghai).

Aulacophora cattigarensis, Chūjō, 1957, Kontyū 25 (1): 15 (Amami-Oshima).

DISTRIBUTION: Japan (Yakushima); Ryukyu Is. (Iriomote, Ishigaki, Miyako, Okinawa, Amami-Oshima); S. China; Indo-China.

HOSTS: *Cucurbitaceae* spp. (ウリ類). In Okinawa: *Cucumis sativus* Linn. (キウリ).

femoralis (Motschulsky) ウリハムシ

Rhaphidopalpus femoralis Mots., 1857, Etud. Ent. 6: 37 (Japan).

DISTRIBUTION: Japan (Honshu, Aogashima, Hachijō-jima, Hachijō-kojima, Awa-shima, Sado I., Oki I., Shikoku, Oki-no-shima, Kyushu, Tsushima, Yakushima, Kuchinoera-bu-jima, Tokara Is.); Ryukyu Is. (Amami-Oshima, Kira & Minami-Daito-jima, Okinawa, Taketomi, Miyako, Ishigaki, Iriomote); Korea (incl. Sishu-to, Utsuryo-to, Kyodo-to, Hotchi-to, etc.); N. China.

HOSTS: Many kinds of cultivated *Cucurbitaceae* spp. (ウリ類).

loochooensis Chūjō ルリバウリハムシ

Aulacophora loochooensis Chūjō, 1957, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (52):

2 (Shinmura~Akatsuchiyama in Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima).

HOSTS: *Cucurbitaceae* spp. (ウリ類).

nigripennis nigripennis Motschulsky クロバウリハムシ

Aulacophora nigripennis Mots., 1857, Etud. Ent. 6: 38 (Japan).

DISTRIBUTION: Japan (Honshu, Awa-shima, Sado I., Oki I., Shikoku, Oki-no-shima, Kyushu, Tsushima, Gotô Is., Yakushima); Korea; E. Siberia; Manchuria; China; Formosa.

HOSTS: *Cucurbitaceae* spp. (ウリ類); *Glycine Max* (Linn.) Merr. (ダイズ).

nitidipennis nitidipennis Chûjô

Aulacophora (Ceratia) nitidipennis Chûjô, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136-139): 82 (Nago in Okinawa; Naze in Amami-Oshima; Is. Iriomote).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima, Okinawa, Ishigaki, Iriomote).

HOSTS: *Cucurbitaceae* spp. (ウリ類) [*Trichosanthes cucumeroides* (Ser.) Maxim., etc., カラスウリ等].

Genus **Calomicrus** Stephens, 1834 ルリヒメハムシ属

akkoae Chûjô ヒメルリヒメハムシ

Calomicrus akkoae Chûjô, 1954, Shikoku Ent. Soc., Trans. 4 (4): 53, fig. 1 (Higashinechô, in Yamagata Pref., Mt. Hiko-san in Fukuoka Pref., Gamo-mura in Aichi Pref., Mt. Myoken-zan in Osaka Pref., Mt. Kôya-san in Wakayama Pref., Mt. Tsurugi-san in Tokushima Pref., Mt. Ôtaki-san in Kagawa Pref., Kamikôchi in Nagano Pref., Mt. Chausu-yama in Aichi Pref.).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

chujoii Nakane ニセキバラルリヒメハムシ

Calomicrus chujoi Nakane, 1958, Saikyo Univ., Sci. Rep. 2 (5): A309, fig. 20 (Kosugidani, Miyanoura, Kurio and Ambo in Yakushima, Sata in Kagoshima Pref., Shimashima in Nagano Pref.).

DISTRIBUTION: Japan (Honshu, Kyushu, Yakushima).

cyanea (Jacoby) ルリヒメハムシ

Monolepta cyanea Jac., 1885, Zool. Soc. Lond., Proc. 1885: 748 (Nikko, Yuyama, Miyano-shita, Suyama, Subashiri).

DISTRIBUTION: Japan (Honshu, Sado I., Kyushu).

flaviventris Motschulsky キバラルリヒメハムシ

Calomicrus? flaviventris Mots., 1860, Etud. Ent. 9: 26 (Japan).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku, Kyushu, Tsushima); Ryukyu Is. (Amami-Oshima, Okinawa, Iriomote); Korea; E. Siberia; Manchuria; China; Formosa.

iniquus aconiticulus Chûjô トリカブトハムシ

Calomicrus iniquus subsp. *aconiticulus* Chûjô, 1959, Kagawa Univ., Mem. Fac. Lib. Arts &

Educ. 2 (81): 10 (Mt. Tsurugi-san in Tokushima Pref., Mt. Odaigahara-san in Nara Pref.).

DISTRIBUTION: Japan (Honshu, Shikoku).

HOST: *Aconitum chinense* Sieb. & Zucc. (トリカブト).

japonicus (Fleischer) ハラグロルリヒメハムシ

Luperus (Calomicrus) japonicus Fleischer, 1916, Wiener Ent. Ztg. 35: 223 (Harima).

DISTRIBUTION: Japan (Honshu, Shikou, Kyushu).

nobyi Chūjō オオルリヒメハムシ

Calomicrus nobyi Chūjō, 1954, Shikoku Ent. Soc., Trans. 4 (4): 55, fig. 2 (Mt. Tsurugi-san in Tokushima Pref.).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

Genus **Cerophysa** Chevrolat, 1937 トガアシヒゲナガハムシ属

tibialis (Jacoby) トガアシヒゲナガムシ

Aenidea tibialis Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 750, pl. 46, fig. 8. (Nara, Kobe, Maiasan, Nikko).

DISTRIBUTION: Japan (Honshu, Shikoku); Formosa.

Genus **Cerophysella** Laboissière, 1930 ムナグリヒゲナガハムシ属

basalis (Baly) ムナグリヒゲナガハムシ

Aenidea? basalis Baly, 1874, Ent. Soc. Lond., Trans. 1874: 181 (Satsuma; China: Shanghai).

DISTRIBUTION: Japan (Kyushu); China.

Genus **Clerotilia** Jacoby, 1885 キベリヒゲナガハムシ属

flavomarginata Jacoby キベリヒゲナガハムシ

Clerotilia flavomarginata Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 751, pl. 46, fig. 12 (Tsumago, Nara).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

HOST: *Rhamnella franguloides* (Maxim) Weberbauer (ネコノチヂ).

Genus **Clitena** Baly, 1864 カエデハムシ属

fuscipennis (Jacoby) イタヤハムシ

Galerucella fuscipennis Jacoby, 1885, l. c., 746 (Awomori).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Yakushima); Korea; E. Siberia.

HOSTS: *Acer* spp. (カエデの類); *Populus* spp. (ハコヤナギの類).

seminigra (Jacoby) カエデハムシ

Galerucella seminigra Jacoby, 1885, l. c., 744 (Yagohara).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku).

tibialis (Baly) エノキハムシ

Galleruca tibialis Baly, 1874, Ent. Soc. Lond., Trans. 1874: 176 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu); N. China.

HOST: *Celtis sinensis* Pers. var. *japonica* (Planch.) Nakai (エノキ).

Genus **Cneorane** Baly, 1865 キムネアオハムシ属

elegans Baly ヤマハギハムシ

Cneorane elegans Baly, 1874, l. c., 182 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

HOST: *Lespedeza bicolor* Turcz. f. *acutifolia* Matsum. (ヤマハギ).

Genus **Euliroetis** Ogloblin, 1936 ハラグリヒゲナガハムシ属

abdominalis (Baly) クロバハラグリハムシ

Aenidea abdominalis Baly, 1874, l. c., 180 (Nagasaki).

DISTRIBUTION: Japan (Kyushu).

nigripes (Baly) クロアシハラグリハムシ

Aenidea nigripes Baly, 1874, l. c., 182 (Nagasaki).

DISTRIBUTION: Japan (Kyushu).

ornata (Baly) シロモンハラグリハムシ

Aenidea ornata Baly, 1874, l. c., 180 (Nagasaki; China: Shanghai).

DISTRIBUTION: Japan (Kyushu); Korea (incl. Quelpart I.); China; Manchuria; E. Siberia.

Genus **Fleutiauxia** Laboissière, 1933 クワハムシ属

armata (Baly) クワハムシ

aenidea armata Baly, 1874, Ent. Soc. Lond., Trans. 1874: 179 (Nagasaki, Hiogo, Tsu Sima; Manchuria).

DISTRIBUTION: Japan (Hokkaido, Honshu, Awa-shima, Sado I., Shikoku, Kyushu, Tsushima, Yakushima); Korea; Manchuria; E. Siberia.

HOSTS: *Broussonetia Kazinoki* Sieb. (コウゾ); *Broussonetia papyrifera* (Linn.) Vent. (カジノキ); *Morus* spp. (クワ類); *Populus Sieboldii* Miq. (ヤマナラシ又はハコヤナギ).

Genus **Formosogalerucella** Pic, 1928 ビロウドハムシ属

brevithorax japonica Pic アカビロウドハムシ

Formosogalerucella brevithorax Pic var. *japonica* Pic, 1929, Soc. Zool. France, Bull. 54: 45 (Japan).

DISTRIBUTION: Japan (Honshu).

Genus **Galeruca** Geoffroy, 1762 コガチャヒゲナガハムシ属
 Subgenus **Galeruca** Geoffroy, 1762

bang-haasi Weise ネギハムシ

Galeruca bang-haasi Weise, 1894, Deutsche Ent. Zeitschr. **1894** (2): 168 (Yokohama).

DISTRIBUTION: Japan (Honshu).

HOSTS: *Allium* spp. (ネギ類).

dahli japonica Weise オオバコハムシ

Galeruca dahli Joannis var. *japonica* Weise, 1894, l. c. (Yokohama).

DISTRIBUTION: Japan (Honshu).

HOST: *Plantago asiatica* Linn. (オオバコ).

extensa Motschulsky アザミハムシ

Galeruca extensa Motschulsky, 1861, Etud. Ent. **10**: 22 (Japan).

DISTRIBUTION: Japan (Hokkaido, Honshu, Kyushu).

HOSTS: *Cirsium* spp. (アザミの類) [*Cirsium purpuratum* (Maxim.) Matsum., etc., フジアザミ等]; *Petasites japonicus* (Sieb. & Zucc.) Maxim. (フジ).

Genus **Galerucella** Crotch, 1873 ウスチャヒゲナガハムシ属

Subgenus **Galerucella** Crotch, 1873

calmariensis (Linné) ミソハギハムシ

Chrysomela calmariensis L., 1767, Syst. Nat. ed. 12, 600 (Europe).

Galerucella (*Galerucella*) *calmariensis*, Chūjō, 1956, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. **2** (31): 8, fig. 4 (Mt. Oda-yama and Wakamatsu-shi in Fukushima Pref.).

Galerucella lineatipes Takei, 1916, Konchū Sekai, Gifu **20** (226): 254 (Gumma Pref.).

DISTRIBUTION: Palaearctic Region; Japan (Honshu).

HOSTS: In Europe: *Lythrum Salicaria* Linn. (エゾミソハギ); *Stachys palustris* Linn. (イヌゴマの一種).

lineola (Fabricius) ハシバミハムシ

Chrysomela lineola F., 1781, Spec. Ins. **1**: 149 (Europe).

Galerucella (*Galerucella*) *lineola*, Chūjō, 1959, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. **2** (81): 11 (Rishiri-to, Mt. Tokachidake in range of Mt. Daisetsu-zan Nat. Park in Hokkaido).

DISTRIBUTION: Palaearctic Region; Japan (Hokkaido, Is. Rishiri-tō, Honshu).

HOSTS: *Alnus* spp. (ハンノキ類); *Corylus* spp. (ハシバミの類); *Salix* spp. (ヤナギ類) [*Salix viminalis* Linn., etc., キヌヤナギの一種等].

Subgenus **Xanthogaleruca** Laboissière, 1934

maculicollis (Motschulsky) ニレハムシ

Galleruca maculicollis Motschulsky, 1853, Etud. Ent. **2**: 49 (N. China).—Baly, 1874, Ent.

Soc. Lond., Trans. **1874**: 177 (Nagasaki, Yokohama).

Galerucella (Xanthogaleruca) maculicollis var. *vittula* Ogloblin, 1936, Faune de l'URSS: Ins. Col. **26** (1): 106, 391 (no locality cited).

DISTRIBUTION: Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu); Korea; Manchuria; N. China; E. Siberia.

HOSTS: *Ulmus* spp. (= レの類) [*Ulmus Davidiana* Planch. var. *japonica* (Rehd.) Nakai, ハルニレ, *Ulmus parvifolia* Jacq., etc., アキニレ等]; *Zelkova serrata* (Thunb.) Makino (ケヤキ).

nigromarginata Jacoby クロヘリウスチャハムシ

Galerucella nigromarginata Jacoby, 1885, Zool. Soc. Lond., Proc. **1885**: 743, pl. 46, fig. 10 (Japan).

DISTRIBUTION: Japan (Honshu).

Genus *Gallerucida* Motschulsky, 1860 ノコヒゲハムシ属

bifasciata Motschulsky オオイタドリハムシ

Gallerucida bifasciata Mots., 1860, Etud. Ent. **9**: 24 (Japan).

Melospila consociata Baly, 1874, Ent. Soc. Lond., Trans. **1874**: 185 (Hakodadi).

DISTRIBUTION: Japan (Hokkaido).

flavipennis Solsky ノブドウハムシ

Galerucida flavipennis Solsky, 1872, Soc. Ent. Ross., Horae **8**: 257 (E. Siberia).—Ogloblin, 1936, Faune de l'URSS: Ins. Col. **26** (1): 348, 352, 441, figs. 143–144 (S. Ussuri; Japan).

Sphenoraia melanocephala Jacoby, 1885, Zool. Soc. Lond., Proc. **1885**: 748 (Yuyama).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

HOST: *Ampelopsis brevipedunculata* (Maxim.) Trautv. (ノブドウ).

intermedia (Jacoby) アオバノコヒゲハムシ

Sphenoraia intermedia Jacoby, 1885, l. c., 747 (Noheyi).

DISTRIBUTION: Japan (Honshu).

lewisi Jacoby ルイスノコヒゲハムシ

Galerucida lewisi Jacoby, 1885, l. c., 747, pl. 46, fig. 6 (Oyama).

DISTRIBUTION: Japan (Honshu, Shikoku).

nigromaculata (Baly) イタドリハムシ

Melospila nigromaculata Baly, 1861, Jour. Ent. **1**: 297 (N. China).

Galerucida nigromaculata, Ogloblin, 1936, Faune de l'URSS: Ins. Col., **26** (1): 350, 356, 442, figs. 145–146n (Amur; Ussuri; Manchuria; China; Korea; Japan).

Melospila bifasciata, Baly, 1874, Ent. Soc. Lond., Trans. **1874**: 185 (Japan; N. China; Manchuria).

Galerucida nigrofasciata Baly, 1879, Cist. Ent. **2**: 453 nota (synonymized with *G. bifasciata*

Mots.).

DISTRIBUTION: E. Siberia; Manchuria; Korea; China; Formosa; Japan (Honshu, Awa-Shima, Sado I., Shikoku, Kyushu, Tsushima).

HOSTS: *Polygonum cuspidatum* Sieb. & Zucc. (イタドリ); *Polygonum sachalinense* Fr. Schm. (オオイタドリ); *Rumex Acetosa* Linn. (スイバ); *Rumex japonicus* Houtt. (ギシギシ).

Genus **Hamushia** Chūjō, 1956 モンキヒゲナガハムシ属

eburata (Harold) モンキヒゲナガハムシ

Galerucida eburata Harold, 1879, Deutsche Ent. Zeitschr. **23** (2): 368 (Hakone).

DISTRIBUTION: Japan (Honshu).

konishii Chūjō ヨモギモンキハムシ

Hamushia konishii Chūjō, 1956, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. **2** (31): 11, 12, fig. 6, (Mt. Ishizuchi-san in Ehime Pref., Mts. Wakasugi-yama & Hiko-san in Fukuoka Pref.).

DISTRIBUTION: Japan (Shikoku, Kyushu).

HOST: *Artemisia vulgaris* Linn. var. *indica* Maxim (ヨモギ).

Genus **Haplosomoides** Duvivier, 1890 セスジヒゲナガハムシ属

costata (Baly) クサギセスジハムシ

Mimastra costata Baly, 1878, Ann. Mag. Nat. Hist. ser. 5, **2**: 415 (China).—Miwa, 1933, Nat. Hist. Soc. Formosa, Trans. **23** (124): 12 (Iriomote).

DISTRIBUTION: China; Formosa; Indo-China; Ryukyu Is. (Iriomote, Ishigaki, Okinawa).

HOST: In Okinawa: *Clerodendron trichotomum* Thunb. (クサギ).

Genus **Hesperomorpha** Ogloblin, 1936 ケブカヒゲナガハムシ属

hirsuta (Jacoby) ケブカヒゲナガハムシ

Luperus hirsutus Jacoby, 1885, Zool. Soc. Lond., Proc. **1885**: 472, pl. 46, fig. 4 (Nikko, Yuyama, Kiga, Hitoyoshi).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu); China.

Genus **Hydrogaleruca** Laboissière, 1922 ミズギワヒゲナガハムシ属

nipponensis (Laboissière) ヒシハムシ

Galerucella (Hydrogaleruca) nipponensis Lab., Jan. 1, 1922, Rev. Zool. Afrique **10**: 120 nota (Japan).

Galleruca sagittariae, Baly, 1874, Ent. Soc. Lond., Trans. **1874**: 178 (Hiogo).

Galerucella paludosa Weise, Oct. 12, 1922, Tijdschr. Ent. **65**: 68 (Kioto).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu); Korea; E. Siberia.

HOSTS: *Brasenia Schreberi* J. F. Gmel. (ジュンサイ); *Ludwigia ovalis* Miq. (ミズユキノシタ); *Lycopus lucidus* Turcz. (シロネ); *Trapa japonica* Flerov. (ヒシ).

vittaticollis (Baly) ミヅソバハムシ

Galleruca vittaticollis Baly, 1874, Ent. Soc. Lond., Trans. 1874: 178 (Nagasaki, Yokohama).

Galleruca distincta Baly, 1874, l. c. (Nagasaki).

Galerucella (Hydrogaleruca) grisescens, Ogloblin, 1936, Faune de l'URSS: Ins. Col. 26 (1): 120, 389 (part: Japan).

Hydrogaleruca distincta subsp. *yakushimana* Nakane, 1958, Saikyo Univ., Sci. Rep. 2 (5): A308 (Myanoura in Yaku-shima).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima, Yakushima); Korea; Manchuria; N. China; E. Siberia; Sachalin.

HOSTS: *Polygonum* spp. (タデの類) [*Polygonum cuspidatum* Sieb. & Zucc., イタドリ, *Polygonum longisetum* De Bruyn, イヌタデ, *Polygonum nodosum* Pers., オオイヌタデ, *Polygonum Thunbergii* Sieb. & Zucc., ミヅソバ, *Polygonum tinctorium* Lour., etc., アイ等]; *Rumex* spp. (ギシギシの類) [*Rumex Acetosa* Linn., スイバ, *Rumex japonicus* Houtt., etc., ギシギシ等]; *Fragaria chiloensis* Duchesne var. *ananassa* (Duchesne) L. H. Bail. (オランダイチゴ).

Genus **Japonitata** Strand, 1935 ニツポンヒゲナガハムシ属

nigrita (Jacoby) ニツポンヒゲナガハムシ

Phyllobrotica nigrita Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 742, pl. 46, fig. 3 (Osaka).

DISTRIBUTION: Japan (Honshu, Shikoku).

Genus **Liroetis** Weise, 1889 アオヒゲナガハムシ属

coeruleipennis Weise クヌギハムシ

Liroetis coeruleipennis Weise, 1889, Soc. Ent. Ross., Horae 23: 609 nota (Hagi).

DISTRIBUTION: Japan (Honshu).

HOST: *Quercus acutissima* Carruthers (クヌギ).

Genus **Lochmaea** Weise, 1883 ミズバシヨウハムシ属

capreae cibrata (Solsky) ミズバシヨウハムシ

Adimonia capreae Linné var. *cibrata* Solsky, 1872, Soc. Ent. Ross., Horae 8: 256 (E. Siberia).

Lochmaea capreae subsp. *cibrata*, Ogloblin, 1936, Faune de l' URSS : Ins. Col. 26 (1): 86, 87, 385 (E. Siberia; Manchuria; China; Korea; Japan).

Adimonia capreae, Motschulsky, 1866, Soc. Imp. Nat. Moscou, Bull. 39 (1): 175 (Japan).

DISTRIBUTION: E. Siberia; Manchuria; China; Korea; Japan (Hokkaido, Honshu).

HOSTS: *Lysichiton camtschatcense* (Linn.) Schott. (ミズバシヨウ); *Populus* spp. (ハコヤナギの類); *Salix* spp. (ヤナギの類) [*Salix Bakko* Kimura, etc. バッコヤナギ又はヤマネコヤナギ等].

Genus *Luperus* Geoffroy, 1762 ホソヒゲナガハムシ属

***moorii* Baly ムナグロホソヒゲナガハムシ**

Luperus moorii Baly, 1874, Ent. Soc. Lond., Trans. 1874: 188 (Yokohama).

DISTRIBUTION: Japan (Honshu, Kyushu).

***viridipennis spurius* Ogloblin ムナキホソヒゲナガハムシ**

Luperus (Luperus) viridipennis subsp. *spurius* Ogloblin, 1936, Faune de l'URSS: Ins. Col. 26 (1): 297, 419, 429 (Japan).

DISTRIBUTION: Japan (Honshu).

Genus *Monolepta* Chevrolat, 1843 アシナガハムシ属

***dichroa* Harold ホタルハムシ**

Monolepta dichroa Harold, 1877, Deutsche Ent. Zeitschr. 21 (2): 366 (Hakodate).

Monolepta dichroa Harold var. ? *apicipennis* Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 745 (Sapporo).

DISTRIBUTION: Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu, Tsushima).

HOSTS: Very many sorts of cultivated and wild plants.

***fulvicollis* Jacoby アオバアシナガハムシ**

Monolepta fulvicollis Jacoby, 1885, l. c., 749 (Kashiwagi).

DISTRIBUTION: Japan (Honshu).

***hieroglyphica biarcuata* Weise ウンモンアシナガハムシ**

Monolepta biarcuata Weise, 1889, Soc. Ent. Ross., Horae 23: 632 (China).

Monolepta hieroglyphica subsp. *biarcuata*, Ogloblin, 1936, Faune de l'URSS: Ins. Col. 26 (1): 315, 318, 434, fig. 131 (Ussuri; Manchuria; Korea; Japan; Formosa; China; Ordos; Alachan).

DISTRIBUTION: E. Siberia; Ordos; Alachan; Korea; Manchuria; China; Formosa; Japan (Kyushu).

***longitarsoides* Chûjô コモノアシナガハムシ**

Monolepta longitarsoides Chûjô, 1938, Arb. morph. taxon. Ent. Berlin-Dahlem, 5 (2): 147, fig. 3 (Formosa: Suisharyo, Tainan, Kankau, Kôshun, Shinchiku, Taito, Sôzan, Riomagan); 1957, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (52): 4 (Shinmura in Amami-Ôshima).

DISTRIBUTION: Formosa; Ryukyu Is. (Amami-Oshima).

***Luperus impressicollis* Motschulsky**

Luperus impressicollis Mots., 1866, Soc. Imp. Nat. Moscou, Bull. 39 (1): 175 (nom. nud.) (Japan).—Lewis, 1879, Cat. Col. Japanese Archipelago, 29 (Japan).—Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 755 (Japan).—Schönfeldt, Cat. Col. Japan, 151 (Japan).

Remark.—These references are all of the records on this species which is a "momen nudum". We hope to strike out this species-name after this list.

pallidula (Baly) エゴノキハムシ

Luperodes pallidulus Baly, 1874, Ent. Soc. Lond., Trans. 1874: 187 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tanegashima, Yakushima); Ryukyu Is.; Formosa.

HOSTS: *Styrax japonica* Sieb. & Zucc. (エゴノキ); ? *Morus bombycis* Koidz. (ヤマグワ).

quadriguttata (Motschulsky) ヨツモンアシナガハムシ

Luperodes quadriguttatus Mots., 1860, Schrenck's Reisen u. Forsch. Amur-Lande 2 (2): 233, pl. 11, fig. 20 (E. Siberia: Dauria, Amur).—Baly, 1874, Ent. Soc. Lond., Trans. 1874: 187 (Nagasaki).

DISTRIBUTION: E. Siberia; Manchuria; Korea (incl. Quelpart I.); Japan (Honshu, Shikoku, Kyushu).

Genus **Morphosphaera** Baly, 1861 イタビハムシ属**coerulea** Schönfeldt イチジクハムシ

Adorium japonicum Baly var. *coeruleum* Schön., 1890, Ent. Nachr. 16 (11): 173 (Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima, Okinawa, Miyako, Ishigaki, Iriomote).

HOSTS: *Picus Caica* Linn. (イチジク); *Ficus pumila* Linn. (オオイタビ); *Ficus retusa* Linn. (ガジュマル); *Ficus vasculosa* Wall. (ヘマイヌビワ).

japonica (Hornstedt) イタビハムシ

Chrysomela japonica Horn., 1788, Schrift. Ges. Naturf. Freunde Berlin. 2 (1): 1, pl. 1, fig. 1 (Japan).

Adorium japonicum Baly, 1874, Ent. Soc. Lond., Trans. 1874: 176 (Nagasaki; China).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima); N. China; E. Siberia.

HOSTS: *Ficus erecta* Thunb. (イヌビワ); *Ficus nipponica* Franch. & Savat. (イタビカヅラ); *Ficus pumila* Linn. (オオイタビ); *Ficus stipulata* Thunb. (ヒメイタビ).

Genus **Oides** Weber, 1801 オオマルハムシ属**bowringii** (Baly) キベリハムシ

Adorium bowringii Baly, 1863, Ent. Soc. Lond., Trans. ser. 3, 1: 623 (China: Hong Kong).

Oides bowringi Seki, Konchûkai 1 (5): 494 (Kobe).

DISTRIBUTION: China; Korea; Japan (Honshu).

HOSTS: *Kadsura japonica* (Thunb.) Dunal (サネカズラ又はビナンカズラ); *Schisandra nigra* Maxim. (マツブサ).

Genus **Paraluperodes** Ogloblin, 1936 フタスジヒメハムシ属**suturalis** **suturalis** (Motschulsky) フタスジヒメハムシ

Cnecodes suturalis Mots., 1858, Etud. Ent. 7: 100 (Burma).

Paraluperodes sutralis, Chūjō, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64) : 9 (Yogi and Nago in Okinawa).

DISTRIBUTION: SE India; Indo-China; Sumatra; Java; Philippines; China; Formosa; Ryukyu Is. (Okinawa).

suturalis nigrobilineatus (Motschulsky)

Cnecodes nigro-bilineatus Mots., 1860, Etud. Ent. 9 : 26 (Japan).

DISTRIBUTION: Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu, Tsushima); Korea; N. China; Manchuria; E. Siberia.

HOST: *Glycine Max* (Linn.) Merr. (ダイズ).

Genus **Pyrrhalta** Joannis, 1886 サンゴジュハムシ属

annulicornis (Baly) サンゴジュハムシ

Galleruca annulicornis Baly, 1874, Ent. Soc. Lond., Trans. 1874 : 177 (Hiogo).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima); Ryukyu Is. (Okinawa); Korea; N. China; Manchuria; Sachalin.

HOSTS: *Sambucus Sieboldiana* Bume, ex Graebner (ニワトコ); *Viburnum Awabuki* K. Koch (サンゴジュ) (also in Okinawa); *Vibrunum dilatum* Thunb. (ガマズミ); *Vibrunum Sargentii* Kohene (カンボク); *Vibrunum Sieboldii* Miq. (ゴマギ).

Genus **Semacia** Fairmaire, 1889 クロボシヒゲナガハムシ属

Subgenus **Carapaula** Chūjō (in press)

quadriplagiata (Baly) ヨツボシハムシ

Aulacophora quadriplagiata Baly, 1874, Ent. Soc. Lond., Trans. 1874 : 186 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima).

Subgenus **Semacia** Fairmaire, 1889

angulicollis (Motschulsky) ミツボシハムシ

Rhaphidopalpa angulicollis Mots., 1853, Etud. Ent. 2 : 50 (China).

Aulapophora angulicollis, Baly, 1874, Ent. Soc. Lond., Trans. 1874 : 186 (Nagasaki; China: Pekin, Chinese Tartary).

Semacia nipponensis Laboissière, 1930, Soc. Ent. France, Ann. 99 : 335 (Japan).

DISTRIBUTION: China; Formosa; Japan (Hokkaido, Honshu, Hachijō-jima, Awa-shima, Sado I., Shikoku, Oki-no-shima, Kyushu, Tsushima, Danjo-guntō, Yakushima).

HOSTS: *Gynostemma pentaphyllum* (Thunb.) Makino (アマチャヅル); *Trichosanthes cucumeroides* (Ser.) Maxim. (カラスウリ).

Genus **Sermylassa** Reitter, 1912 シコソヒゲナガハムシ属

Subgenus **Neosermylassa**, Chūjō, 1956

japonica Chūjō シコソヒゲナガハムシ

Sermylassa (Neosermylassa) japonica Chūjō, 1956, Kagawa Univ., Mem. Fac. Lib. Arts &

Educ. 2 (31) : 14, 15, fig. 7 (Mt. Kibune in Kyoto Pref., Numata-shi in Gumma Pref., Saburoku in Yamagata Pref.).

DISTRIBUTION: Japan (Honshu).

Genus **Stenoluperus** Ogleblin, 1936 ウスバヒゲナガハムシ属

bicarinatus (Weise) フタミネウスバハムシ

Luperus bicarinatus Weise, 1889, Soc. Ent. Ross., Horae 23 : 615 nota (Japan).

DISTRIBUTION: Japan (Honshu).

cyanæa (Baly) ルリウスバハムシ

Arthrotus cyanæa Baly, 1874, Ent. Soc. Lond., Trans. 1874 : 184 (Hiogo).

DISTRIBUTION: Japan (Honshu).

nipponensis (Laboissière) ニッポンウスバハムシ

Luperus nipponensis Lab., 1913, Ass. Nat. Levallois-Perret, Ann. 1913 : 67 nota (Japan).

Luperus longicornis Jacoby, (nec Fabricius, 1781) 1885, Zool. Soc. Lond., Proc. 1885 : 742, pl. 46, fig. 5 (Nikko, Kobe, Yuyama).

Luperus jacobyi Weise, 1924, Col. Cat. 78 : 119 (new name for *L. longicornis* Jacoby, 1885).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku, Kyushu); Korea; N. China; Manchuria; E. Siberia.

Genus **Theopea** Baly, 1864 キンリヨクヒゲナガハムシ属

aureoviridis Chûjô キンリヨクヒゲナガハムシ

Theopea aureoviridis Chûjô, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136-139) : 85 (Iriomote).

DISTRIBUTION: Ryukyu Is. (Iriomote, Okinawa).

Genus **Tricholochmaea** Laboissière, 1932 サクラケブカハムシ属

semifulva (Jacoby) サクラケブカハムシ

Galerucella semifulva Jacoby, 1885, Zool. Soc. Lond., Proc. 1885 : 745, pl. 46, fig. 11 (Kiga).

Galerucella modesta Jacoby, 1885, l. c. (Nikko).

Lochmaea japonica Weise, 1922, Tijdschr. Ent. 65 : 67 (Kioto).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku, Kyushu); China; Manchuria; E. Siberia.

HOSTS: Cherry (サクラの類) [*Prunus Jamasakura* Sieb., ex Koidz., ヤマザクラ; *Prunus yedoensis* Matsum., etc., ソメイヨシノ等]; *Corylopsis Gotoana* Makino (コウヤミズキ又はトサミズキ); *Sorbus japonica* (Decne.) Hedl. (ウラジロノキ).

takeii (Chûjô) オオサクラケブカハムシ

Lochmaea (Tricholochmaea) takeii Chûjô, 1950, Kontyû 18 (5) : 114, 1 fig. (Numatachô in Gumma Pref.).

DISTRIBUTION: Japan (Honshu).

Subfamily ALTICINAE Allard, 1865 トビハムシ亜科

Genus *Altica* Fabricius, 1775 トビハムシ属*circaeae* Ohno ミズタマソウトビハムシ

Altica circaeae Ohno, 1960, Tōyō Univ., Bull. Dept. Lib. Arts, Tokyo **1**: 89, pl. 1, figs. B, VI & 2 (Okumusashi-kōgen in Saitama Pref., Vicinity of Towada-lake in Aomori Pref., Tochimoto in Saitama Pref., Mt. Izugatake in Saitama Pref., Torikubi-tōge in Saitama Pref., Mt. Takamizu in Tokyo Pref., Mt. Kariyose in Tokyo Pref., Mt. Takao in Tokyo Pref., Mt. Tōgatake in Kanagawa Pref., Mt. Eboshitake in Wakayama Pref., Yuyama in Kumamoto Pref.).

DISTRIBUTION: Japan (Honshu, Kyushu).

HOSTS: *Circaeaa alpina* Linn. (ミヤマタニタデ); *Circaeaa cordata* Royle (ウシタキソウ); *Circaeaa erubescens* Franch. & Savat (タニタデ).

cirsicola Ohno アザミトビハムシ

Altica cirsicola Ohno, 1960, l. c., 81, pl. 1, fig. VII, pl. 2, figs. 5–6 (Mt. Jinmuji in Kagawa Pref. and many other localities in Hokkaido, Honshu and Kyushu).

DISTRIBUTION: Japan (Hokkaido, Honshu, Kyushu).

HOSTS: *Cirsium* spp. (アザミ類).

coeruleascens (Baly) クワクサトビハムシ

Graptodera coeruleascens Baly, 1874, Ent. Soc. Lond., Trans. **1874**: 190 (Nagasaki, Tsu Sima; China: Chusan).

DISTRIBUTION: Japan (Honshu, Sado I., Ao-ga-shima, Hachijo-jima, Shikoku, Kyushu, Tsushima); Ryukyu Is. (Amami-Oshima, Okinawa, Ishigaki, Miyako); Korea; Manchuria; China; Formosa; India.

HOSTS: *Acalypha australis* Linn. (エノキグサ); *Fatuoa villosa* (Thunb.) Nakai (クワクサ).

cyanea (Weber) チョウジタデトビハムシ

Galleruca cyanea Weber, 1801, Observ. Ent. **1**: 57 (Sumatra).

Haltica cyanea, Weise, 1922, Tijdschr. Ent. **65**: 109 (China, Java, Sumatra, Borneo, Singapore, Formosa, Luzon; Japan: Satsu, Osaka).

DISTRIBUTION: India; Burma; Indo-China; Singapore; Sunda Is.; China; Formosa; Philippines; New Guinea; Queensland; ?Asia Minor; Ryukyu Is. (Okinawa, Amami-Oshima); Japan (Honshu, Sado I., Shikoku, Yakushima).

HOSTS: *Jussiaea prostrata* (Roxb.) Léveillé (チョウジタデ); *Ludwigia ovalis* Miq. (ミズユキノシタ).

fragariae (Nakane) イチゴトビハムシ

Haltica fragariae Nakane, 1955, Saikyo Univ., Sci. Rep. **2** (1): A38, pl. 3, fig. 20 (Zentsuji in Kagawa Pref., Tokushima-shi in Tokushima Pref.).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

HOSTS: *Duchesnea indica* (Andr.) Focke (ヘビイチゴ); *Duchesnea major* (Makino) Makino (ヤブヘビイチゴ); *Fragaria chiloensis* Duchesne var. *ananassa* (Duchesne) L. H. Bail. (オランダイチゴ); *Potentilla centigrana* Maxim. (ヒメヘビイチゴ).

himalayensis japonica Ohno ヒメチヨウジタデトビハムシ

Altica himalayensis subsp. *japonica* Ohno, 1960, Tôyô Univ., Bull. Dept. Lib. Arts, Tokyo 1: 92, pl. 1, figs. II & 4 (Mt. Chôkai in Yamagata Pref., Mt. Ohtakine in Fukushima Pref., Isobe in Gumma Pref., Honnô in Saitama Pref., Tajimagahara in Saitama Pref., Fuji-Yoshida in Yamanashi Pref.).

DISTRIBUTION: Japan (Honshu).

HOST: *Jussiaea prostrata* (Roxb.) Léveillé (チヨウジタデ).

kurosawai Ohno ゲンノショウコトビハムシ

Altica kurosawai Ohno, 1960, l. c., 87, pl. 2, fig. 13 Mt. Ohtakine in Fukushima Pref., Oyama in Fukushima Pref., Mt. Iide in Fukushima Pref., Shiga-kôgen in Nagano Pref., Sanze-Yura in Yamagata Pref., Jimba in Akita Pref.).

DISTRIBUTION: Japan (Honshu).

HOST: *Geranium nepalense* Sweet var. *Thunbergii* (Sieb. & Zucc.) Kudo (ゲンノショウコ又はフウロソウ).

latericosta (Jacoby) ヤナギトビハムシ

Haltica latericosta Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 726 (Sapporo).

Haltica erucae, Motschulsky, 1866, Soc. Imp. Nat. Moscou, Bull. 39 (1): 175 (Japan).

Haltica quercketorum, Lewis, 1879, Cat. Col. Japanese Archipelago, 29 (Japan).

Altica latericosta subsp. *subcostata* Ohno, 1960, Tôyô Univ., Bull. Dept. Lib. Arts, Tokyo 1: 80 (Takeoka in Kagoshima-city, Hitoyoshi in Kumamoto Pref., Nakamura in Kochi Pref., Ohkawara in Fukushima Pref., Mt. Chôkai in Yamagata Pref.).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu); China.

HOSTS: *Salix* spp. (ヤナギの類) [*Salix gracilistyla* Miq., etc., ネコヤナギ等].

nipponica Ohno ツキミソウトビハムシ

Altica nipponica Ohno, 1960, Tôyô Univ., Bull. Dept. Lib. Arts, Tokyo 1: 80, pl. 1, fig. V, pl. 2 fig. 8 (Mt. Yatsugatake in Nagano Pref., Mt. Hayachine in Iwate Pref., Vicinity of Towada Lake in Aomori Pref., Yunohana in Fukushima Pref., Nikko in Tochigi Pref.).

DISTRIBUTION: Japan (Honshu).

HOST: *Oenothera Lamarckiana* Ser. (オオマツヨイグサ).

oleracea (Linné) アカバナトビハムシ

Chrysomela oleracea L., 1758, Syst. Nat. ed. 10, 372 (Europe).

Haltica oleracea, Motschulsky, 1866, Soc. Imp. Nat. Moscou, Bull. 39 (1): 175 (Japan).

Haltica tarmaricis, Heikertinger & Csiki, 1939, Col. Cat. 166: 234 (Japan).

DISTRIBUTION: Europe; Caucasus; Asia Minor; Persia; Turkestan; Amur; Japan (Hokkaido, Honshu, Kyushu).

HOSTS: *Epilobium angustifolium* Linn. (ヤナギラン); *Epilobium pyrricholophium* Franch. & Savat. var. *pyrricholophium* (Franch. & Savat.) (アカバナ); *Oenothera Lamarckiana* Ser. (オオマツヨイグサ). In Europe: *Epilobium angustifolium* Linn. (ヤナギラン); *Epilobium palustre* Linn.; *Oenothera biennis* Linn.; *Polygonus aviculare* Linn.

sanguisorbae Ohno ワレモコウトビハムシ

Altica sanguisorbae Ohno, 1960, Tôyô Univ., Bull. Dept. Lib. Arts., Tokyo 1: 83, pl. 1, fig. IV, pl. 2, fig. 12 (Kanayama-tôge in Yamanashi Pref.).

DISTRIBUTION: Japan (Honshu).

HOST: *Sanguisorba officinalis* Linn. (ワレモコウ).

viridicyanea (Baly) フウロソウトビハムシ

Graptodera viridicyanea Baly, 1874, Ent. Soc. Lond., Trans. 1874: 191 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku, Kyushu, Tsushima, Tanegashima); Ryukyu Is. (Okinawa); Korea; Manchuria; China; India.

HOST: *Geranium nepalense* Sweet var. *Thunbergii* (Sieb. & Zucc.) Kudo (ゲンノショウコ又はフウロソウ).

Genus **Amphimeloides** Jacoby, 1887 ヒロズトビハムシ属

bistripunctatus Chen ムツボシトビハムシ

Amphimeloides bistripunctatus Chen, 1933, Soc. Ent. France, Bull. 38: 188 (Tokio, Ichiuchi).

DISTRIBUTION: Japan (Honshu, Kyushu).

Genus **Aphthona** Chevrolat, 1837 ヒゲナガトビハムシ属

formosana Chen タイワンアカメガシワトビハムシ

Aphthona formosana Chen, 1934, Soc. Ent. France, Ann. 103: 179 (Formosa).—Chûjô, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136–139): 88 (Iriomote).

Aphthona formosana yakuana Nakane, 1958, Saikyo Univ., Sci. Rep. 2 (5): A313, fig. 35 (Kosugidani and Miyanoura in Yaku-shima).

DISTRIBUTION: Formosa; Ryukyu Is. (Iriomote, Ishigaki, Okinawa, Amami-Oshima); Japan (Yakushima, Kyushu).

HOST: *Mallotus japonicus* (Thunb.) Muell. Arg. (アオメガシワ).

foudrasi Jacoby ニシキソウトビハムシ

Aphthona foudrasi Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 729 (Oyama).

DISTRIBUTION: Japan (Honshu, Kyushu); China; Tonkin.

HOSTS: *Euphorbia pseudochamaesyce* Fisch., Mey & Lallem. (=シキソウ); *Euphorbia supina* Bafin. (コニシキソウ); *Phyllanthus Urinaria* Linn. (コミカンソウ).

nubila Weise ツルグミトビハムシ

Aphthona nubila Weise, 1922, Tijdschr. Ent. 65: 122 (Tonkin).—Chûjô, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 10 (Nakasone in Okinawa).

DISTRIBUTION: Indo-China; Ryukyu Is. (Okinawa).

HOST: *Elaeagnus glabra* Thunb. (ツルグミ).

perminuta Baly ブナトビハムシ

Aphthona perminuta Baly, 1875, Col. Hefte. 14: 213 (new name for *pygmaea* Baly).

Aphthona pygmaea Baly, (nec Kutschera, 1861) 1874, Ent. Soc. Lond., Trans. 1874: 198 (Nagasaki).

Aphthona semiviridis Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 730 (Japan).

Aphthona varipes Jacoby, 1890, Entomolog. 23: 161 (China).—Yamamoto, 1953, Hyogo Seibutsu 2 (3): 6 (Kaibara in Hyogo Pref.).—Chûjô, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 10 (Sakiyama in Okinawa).

DISTRIBUTION: Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu, Tsushima); Ryukyu Is. (Okinawa); S. Sachalin; China; Formosa; Indo-China.

HOSTS: *Albizzia Julibrissin* Durazz. (ネムノキ); *Edgeworthia papyrifera* Sieb. & Zucc. (ミツマタ); *Fagus crenata* Blume (ブナ).

strigosa Baly アカメガシワトビハムシ

Aphthona strigosa Baly, 1874, Ent. Soc. Lond., Trans. 1874: 197 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Hachijô-jima, Shikoku, Kyushu, Tsushima); China; Formosa; Indo-China; Sumatra; Flores.

HOST: *Mallotus japonicus* (Thunb.) Muell. Arg. (アカメガシワ).

Genus **Aphthonaltica** Heikertinger, 1924 ホソルリトビハムシ属**angustata** (Baly) ホソルリトビハムシ

Graptodera angustata Baly, 1874, Ent. Soc. Lond., Trans. 1874: 191 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku, Kyushu, Tsushima).

HOST: *Akebia quinata* Decne (アケビ).

Genus **Aphthonoides** Jacoby, 1885 トゲアシトビハムシ属**beccarii** Jacoby トゲアシトビハムシ

Aphthonoides beccarii Jacoby, 1885, Mus. Civ. Stor. Nat. Genova, Ann. ser. 2, 2 (22): 59 (Java); 1885, Zool. Soc. Lond., Proc. 1885: 742, pl. 46, fig. 2 (Ichiuchi, Nagasaki).

DISTRIBUTION: Java; Sumatra; Formosa; Japan (Kyushu).

Genus **Aphthonomorpha** Chen, 1934 セマルトビハムシ属**collaris** (Baly) フタイロセマルトビハムシ

Crepidodera collaris Baly, 1877, Ent. Soc. Lond., Trans. 1877: 161 (China).—Chûjô, 1954,

Shikoku Ent. Soc., Trans. 4 (4) : 59 (Koritorigawa in Tokushima Pref., Omogo Valley in Ehime Pref., Kaibara in Hyogo Pref.).

DISTRIBUTION: Indo-China; China; Formosa; Japan (Honshu, Shikoku, Kyushu).

fulva Chūjō キイロセマルトビハムシ

Aphthonomorpha fulva Chūjō, 1957, Kontyū 25 (1) : 16 (Sutaru-tōge in Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima).

parvula (Baly) クロセマルトビハムシ

Crepidodera parvula Baly, 1874, Ent. Soc. Lond., Trans. 1874 : 185 (Nagasaki).

Manobia parvula, Chūjō, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136-139) : 88 (Iriomote).

DISTRIBUTION: Japan (Shikoku, Kyushu); Ryukyu Is. (Iriomote).

Genus **Argopistes** Motschulsky, 1860 テントウトビハムシ属

biplagiatus Motschulsky ヤチダモトビハムシ

Argopistes biplagiatus Mots., 1860, Schrenck's Reisen u. Forsch. Amur-Lande 2 (2) : 236, pl. 11, fig. 25 (E. Siberia: Dauria, Amur).—Uchida, 1950, Kontyū 18 (16) : 154 (Japan; part).

Argopistes undecimmaculatus Jacoby, 1885, Zool. Soc. Lond., Proc. 1885 : 738 (Sapporo).

DISTRIBUTION: E. Siberia; Japan (Hokkaido, Honshu, Shikoku, Kyushu).

HOSTS: *Fraxinus mandshurica* Rupr. var. *japonica* Maxim. (ヤチダモ); *Osmanthus ilicifolius* (Hassk.) Mouillefert (ヒイラギ).

coccinelliformis Csiki ネズミモチトビハムシ

Argopistes coccinelliformis Csiki, 1940, Col. Cat. 169 : 524 (Japan; Loochoos) (new name for *A. coccinelloides* Baly, 1874).

Argopistes coccinelloides Baly, (nec Suffrian, 1868) 1874, Ent. Soc. Lond., Trans. 1874 : 202 (Japan).

DISTRIBUTION: Indo-China; S. China; Formosa; Korea; Ryukyu Is. (Okinawa, Amami-Oshima); Japan (Kyushu, Shikoku, Hachijo-jima); Bonin Is. (Chichi-jima).

HOST: *Ligustrum japonicum* Thunb. (ネズミモチ).

tsekooni Chen イボタトビハムシ

Argopistes tsekooni Chen, 1934, Sinensis 5 (3-4) : 316, fig. 16 (China: Shanghai, Hangchow). —Chūjō & Kimoto, 1959, Enum. Ins. Mt. Hikosan (Hikosan Lab. Biol., Univ. Kyushu), 2, Col. : 67 (Mt. Hiko-san in Fukuoka Pref.).

Argopistes biplagiatus, Baly, 1874, Ent. Soc. Lond., Trans. 1874 : 202 (Nagasaki).

DISTRIBUTION: China; Japan (Honshu, Kyushu).

HOST: *Ligustrum obtusifolium* Sieb. & Zucc. (イボタ).

unicolor Jacoby ヒイラギトビハムシ

Argopistes unicolor Jacoby, 1885, Zool. Soc. Lond., Proc. 1885 : 738 (Yuyama).

DISTRIBUTION: Japan (Kyushu).

HOST: *Osmanthus ilicifolius* (Haask.) Mouillefort (ヒイラギ).

Genus **Argopus** Fischer, 1824 マルトビハムシ属

balyi Harold ベーリー・マルトビハムシ

Argopus balyi Harold, 1878, Deutsche Ent. Zeitschr. 22 (1): 88 (Tokio).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

HOSTS: *Clematis apiifolia* DC. (ボタンヅル); *Clematis Maximowicziana* Franch. & Savat (センニンソウ).

clarki Jacoby クラークマルトビハムシ

Argopus clarki Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 734 (Miyanoshita).

DISTRIBUTION: Japan (Honshu).

clypeatus Baly ボタンヅルトビハムシ

Argopus clypeatus Baly, 1874, Ent. Soc. Lond., Trans. 1874: 206 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Sado I., Oki I., Shikoku, Kyushu, Tsushima); Korea.

HOSTS: *Clematis apiifolia* DC. (ボタンヅル); *Clematis Maximowicziana* Franch. & Savat. (センニンソウ).

nigripennis Jacoby クロバネマルトビハムシ

Argopus nigripennis Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 734 (Shimonosuwa).

DISTRIBUTION: Japan (Honshu).

nigritarsis (Gebler) アシグロマルトビハムシ

Chrysomela nigritarsis Gebler, 1823, Soc. Nat. Hist. Moscou, Mem. 6: 125 (Barnaul).

Argopus nigritarsis, Motschulsky, 1860, Etud. Ent. 9: 27 (Japan).

DISTRIBUTION: NE Europe; Turkestan; Siberia; Japan.

punctipennis (Motschulsky) ノアザミトビハムシ

Dicherosis punctipennis Motschulsky, 1866, Soc. Imp. Nat. Moscou, Bull. 39 (2): 176 (Japan).

Argopus orientalis Baly, 1874, Ent. Soc. Lond., Trans. 1874: 206 (Nagasaki).

Sphaeroderma unicolor Jacoby, (nec Motschulsky, 1860) 1885, Zool. Soc. Lond., Proc. 1885: 36 (Nikko).

Argopus univestis Heikertinger, 1940, Col. Cat. 169: 514 (Hokkaido, Honshu) (new name for *A. unicolor* Jacoby, 1885).

DISTRIBUTION: Japan (Hokkaido, Honshu, Awa-shima I., Sado I., Oki I., Shikoku, Kyushu), S. Sachalin.

HOST: *Cirsium japonicum* DC. (ノアザミ).

Genus **Batophila** Foudras, 1860 ハネナシトビハムシ属

acutangula acutangula Heikertinger ハネナシトビハムシ

Batophila acutangula Heikertinger, 1921, Kol. Rundschau 9: 91 & 96 (E. Siberia). — Chûjô

& Kimoto, 1959, Enum. Ins. Mt. Hikosan (Hikosan Lab. Biol., Univ. Kyushu) 2, Col. : 65 (Mt. Hiko-san in Fukuoka Pref.).

Batophila yangweii Chen, 1933, Sinensis 3 (9) : 250 (China).—Chûjô, 1935, Umeno Ent. Lab., Bull. 3 : 13 (Mt. Hiko-san in Fukuoka Pref.).

DISTRIBUTION: E. Siberia; China; Formosa; Japan (Honshu, Shikoku, Kyushu).

acutangula kamikochiana Nakane

Batophila acutangula subsp. *kamikochiana* Nakane, 1958, Saikyo Univ., Sci. Rept. 2 (5) : A313, fig. 34 (Kamikochi and Shimashima in Nagano Pref.).

Batophila acutangula kamikochiana Nakane f. *hira* Nakane, 1958, l. c., fig. 33 (Hira in Shiga Pref.).

DISTRIBUTION: Japan (Honshu).

acutangula omogo Nakane

Batophila acutangula subsp. *omogo* Nakane, 1958, l. c., fig. 32 (Omogo and Omogokei in Ehime Pref.).

DISTRIBUTION: Japan (Shikoku).

acutangula yakuensis Nakane

Batophila acutangula subsp. *yakuensis* Nakane, 1958, l. c., fig. 31 (Kosugidani, Miyanoura and Kurio Yaku-shima).

Batophila acutangula, Chûjô & Shirôzu, 1955, Sieboldia, Fukuoka 1 (3) : 237 (Kosugidani in Is. Yakushima).

DISTRIBUTION: Japan (Yakushima).

latissima Chûjô ハバビロハネナシトビハムシ

Batophila latissima Chûjô, 1957, Kontyû 25 (1) : 17 (Sutaru-toge, Shinmura, Higashinakama and Yuwan in Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima).

Genus **Chaetocnema** Stephens, 1831 ヒサゴトビハムシ属

Subgenus **Chaetocnema** Stephens, 1831

aurifrons Jacoby クロアシヒサゴトビハムシ

Chaetocnema aurifrons Jac., 1885, Zool. Soc. Lond., Proc. 1885 : 733 (Oguma).

DISTRIBUTION: Japan (Kyushu).

concinnicollis concinnicollis (Baly) ダイコントビハムシ

Plectroscelis concinnicollis Baly, 1874, Ent. Soc. Lond., Trans. 1874 : 203 (Nagasaki).

Chaetocnema (Chaetocnema) aerosa (Letzner) [=? *concinnicollis* (Baly)], Heikertinger & Csiki, 1940, Col. Cat. 169 : 388 (Japan, Peiping, Kiangsi, Szechuan).

DISTRIBUTION: Japan (Honshu, Ao-ga-shima, Hachijô-jima, Shikoku, Kyushu); Ryukyu Is. (Amami-Oshima); China; Formosa; Indo-China.

HOST: *Raphanus sativus* Linn. var. *acanthiformis* Makino (ダイコン).

concinnicollis kaibarensis Madar

Chaetocnema concinnicollis subsp. *kaibarensis* Madar, 1960, Mushi 33 (7): 48, fig. 1 (Kaibara in Hyogo Pref.).

DISTRIBUTION: Japan (Honshu).

cylindrica (Baly) ムギヒサゴトビハムシ

Plectroscelis cylindrica Baly, 1874, Ent. Soc. Lond., Trans. 1874: 208 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Kyushu); China.

HOST: *Triticum aestivum* Linn. (コムギ).

japonica Jacoby コウボムギトビハムシ

Chaetocnema japonica Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 732 (Hakodate, Fukushima, Niigata).

Chaetocnema fulvipes Jacoby, 1885, l. c. (Hakodate).

DISTRIBUTION: Japan (Hokkaido, Honshu, Kyushu).

HOST: *Carex Kobomugi* Ohwi (コウボムギ).

Subgenus **Tlanoma** Motschulsky, 1845**basalis** Baly オカボトビハムシ

Chaetocnema basalis Baly, 1877, Ent. Soc. Lond., Trans. 1877: 310 (India).—Chūjō, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136–139): 86 (Iriomote).

DISTRIBUTION: India; Ceylon; Burma; Indo-China; S. China; Formosa; Ryukyu Is. (Iriomote, Ishigaki, Okinawa, Amami-Oshima).

HOST: *Oryza sativa* Linn. var. *terrestris* Makino (オカボ).

discreta (Baly) キイチゴトビハムシ

Plectroscelis discreta Baly, 1877, Ent. Soc. Lond., Trans. 1877: 596 (China).

Chaetocnema discreta, Chen, 1933, Sinensis 3 (9): 299 (China; Japan).

Chaetocnema chalcea Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 731 (Hosokute).

DISTRIBUTION: Indo-China; China; Ryukyu Is. (Okinawa, Amami-Oshima); Japan (Hokkaido, Honshu, Hachijo-jima, Shikoku, Kyushu, Tane-ga-shima, Yakushima).

HOSTS: *Achyranthes japonica* (Miq.) Nakai (ヒカゲノイノコズチ 又は イノコズチ); *Duchesnea indica* (Andr.) Focke (ヘビイチゴ); *Glycine Max* Merr. (ダイズ); *Polygonum filiforme* Thunb. (ミズヒキ); *Rubus Buergeri* Miquel. (フユイチゴ); *Rubus parvifolius* Linn. (ナワシロイチゴ); *Rubus Sieboldii* Blume (ホウロクイチゴ); *Salam Melongena* Linn. var. *esculentum* Nees (ナス).

granulosa (Baly) クサイチゴトビハムシ

Plectroscelis granulosa Baly, 1874, Ent. Soc. Lond., Trans. 1874: 207 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Hachijō-jima, Shikoku, Kyushu); Ryukyu Is. (Amami-Oshima); Formosa.

HOST: *Rubus hirsutus* Thunb. (クサイチゴ).

koreana Chūjō チヨウセンヒサゴトビハムシ

Chaetocnema (Tlanoma) koreana Chūjō, 1942, Nat. Hist. Soc. Formosa, Trans. 32 (220): 33, fig. 2 (Korea: Mt. Bazi-san in Kankyo-Hokudō).—Shirōzu & Kimoto, 1957, Sieboldia, Fukuoka 2 (1): 64 (Japan: Tsutsu-Komoda in Tsushima).

DISTRIBUTION: Korea; Japan (Tsushima).

lewisii Chūjō ルイスヒサゴトビハムシ

Chaetocnema (Tlanoma) lewisii Chūjō 1942, Nat. Hist. Soc. Formosa, Trans. 32 (220): 31, fig. 1 (Sapporo in Hokkaido; Korea: Mt. Bazi-san in Kankyo-Hokudō).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Tsushima); Korea.

Genus **Chalcoides** Foudras, 1859 ミドリトビハムシ属**japonicus** (Baly) ミドリトビハムシ

Crepidodera japonica Baly, 1874, Ent. Soc. Lond., Trans. 1874: 160 (Nagasaki).

DISTRIBUTION: Japan (Hokkaido).

plutus (Latreille) ヤナギミドリトビハムシ

Altica pluta Latreille, 1804, Hist. Nat. Crust. et Ins. 12: 7 (Europe).

Chalcoides plutus, Heikertinger et Csiki, 1940, Col. Cat. 166: 323 (Europe, Caucasus, C. Asia, Siberia, Korea, Japan, Tibet).

Chalcoides choris Foudras, 1860, Soc. Linn. Lyon, Ann. (n. s.), 7: 58 (Europe).

Crepidodera chloris, Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 724 (Japan).

DISTRIBUTION: Europe; Caucasus; C. Asia; Siberia; Tibet; Korea; Japan (Hokkaido, Honshu).

HOSTS: *Salix gracilistyla* Miq. (ネコヤナギ); *Salix sachalinensis* Fr. Schm. (オノエヤナギ); *Salix subfragilis* Anders. (タチヤナギ). In Europe: *Salix* spp. (ヤナギの類).

Genus **Clitea** Baly, 1877 ハラビロトビハムシ属**citri** Chūjō レモントビハムシ

Clitea citri Chūjō, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 10 (Nakasone in Okinawa).

DISTRIBUTION: Ryukyu Is. (Okinawa).

HOST: *Citrus depressa* Hayata (ヒラミレモン).

Genus **Crepidodera** Chevrolat, 1844 カクムネトビハムシ属**acuminata** Jacoby ホソカクムネトビハムシ

Crepidodera acuminata Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 722 (Nikko).

DISTRIBUTION: Japan (Honshu, Kyushu, Tsushima).

interpunctata Motschulsky アカツヤカクムネトビハムシ

Crepidodera interpunctata Mots., 1859, Soc. Imp. Nat. Moscou, Bull. 32 (2): 498 (Amur).—Heikertinger & Csiki, 1939, Col. Cat. 166: 289 (N. Europe, Siberia, Kuriles, Japan).

DISTRIBUTION: N. Europe; Siberia; S. Sachalin; Kaiba-to; Kuriles; Japan (Hokkaido, Honshu, Kyushu).

laevicollis Jacoby キイロカクムネトビハムシ

Crepidodera laevicollis Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 722 (Oiwake).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku).

mitsuhashii Matsumura ミツハシカクムネトビハムシ

Crepidodera mitsuhashii Matsumura, 1911, Tohoku Imp. Univ., Jour. Coll. Agr., Sapporo 4 (1): 143 (S. Sachalin: Tonnaicha; Japan: Sapporo in Hokkaido).

DISTRIBUTION: S. Sachalin; Japan (Hokkaido).

obscuritarsis Motschulsky クロアシカクムネトビハムシ

Crepidodera obscuritarsis Mots., 1859, Soc. Imp. Nat. Moscou, Bull. 32 (2): 498 (Amur); 1860, Etud. Ent. 9: 27 (Japan).

Crepidodera lewisi Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 721 (Japan).

DISTRIBUTION: E. Siberia; Manchuria; NE. China; Japan (Hokkaido, Honshu, Kyushu).

sublaevis Motschulsky セダカカクムネトビハムシ

Crepidodera sublaevis Mots., 1859, Soc. Imp. Nat. Moscou, Bull. 32 (2): 498 (Amur).—Heikertinger, 1948, Kol. Rundschau 31 (1-3): 57, fig. 8 (N. & C. Europe, Turkestan, Siberia, Kuriles, Japan).

DISTRIBUTION: N. & C. Europe; Turkestan; Siberia; Kuriles; Japan (Hokkaido, Honshu).

Genus **Dibolia** Latreille, 1829 ヤハズトビハムシ属

japonica Chen ヤハズトビハムシ

Dibolia japonica Chen, 1933, Soc. Ent. France, Bull. 38: 187 (Tokio).

DISTRIBUTION: Japan (Honshu).

Genus **Epithrix** Foudras, 1860 ケナガトビハムシ属

shirozui Chûjô ケナガトビハムシ

Epithrix shirozui Chûjô, 1957, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (52): 5 (Shinmura~Akatsuchi-yama in Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima).

Genus **Hemipyxis** Dejean, 1837 ミヅアシトビハムシ属

balyi (Bates) オオバコトビハムシ

Sebaetha balyi Bates, 1866, Zool. Soc. Lond., Proc. 1886: 355 (Formosa).—Chûjô, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136-139): 87 (Iriomote, Ishigaki).

DISTRIBUTION: Formosa; Ryukyu Is. (Iriomote, Ishigaki).

balyi cinctipennis (Weise)

Sebaethe cinctipennis Ws., 1890, IN Schönfeldt, Ent. Nachr. **16** (11): 174 (Amami-Oshima).

Sebaethe balyi var. *cinctipennis* Chūjō, 1935, Nat. Hist. Soc. Formosa, Trans. **25** (136–139): 87 (Yaku-shima; Naha in Okinawa, Naze and Gusuku in Amami-Oshima; Formosa: Rokkiri, Arisan, Masha, Raisha).

Sebaethe flavolimbata Jacoby, 1896, Entomolog. **29**: 7 (Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima, Okinawa); Formosa.

HOSTS: *Clerodendron trichotomum* Thunb. (クサギ); *Plantago* sp. (オオバコの一種).

flavipennis (Baly) ハンノキトビハムシ

Sebaethe flavipennis Baly, 1874, Ent. Soc. Lond., Trans. **1874**: 194 (Nagasaki, Hiogo).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku, Kyushu, Yakushima).

HOST: *Alnus hirsuta* Turcz. var. *sibirica* (Fischer) C. K. Schn. (ヤマハンノキ).

foveolata (Chūjō) キイロミゾアシトビハムシ

Sebaethe foveolata Chūjō, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. **2** (64): 17 (Yurudji in Okinawa).

DISTRIBUTION: Ryukyu Is. (Okinawa, Amami-Oshima).

plagioderoides (Motschulsky) クサギミゾアシトビハムシ

Oedionychis ? plagioderoides Mots., 1860, Etud. Ent. **9**: 27 (Japan).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima); Korea; E. Siberia; Manchuria; China; Formosa.

HOSTS: *Clerodendron trichotomum* Thunb. (クサギ); *Lamium album* Linn. var. *barbatum* (Sieb. & Zucc.) Franch. & Savat. (オドリコソウ); *Plantago asiatica* Linn. (オオバコ).

Genus **Hermaeophaga** Foudras, 1860 ヒメトビハムシ属Subgenus **Hermaeophaga** Foudras, 1860**adamsii** Baly ヒメトビハムシ

Hermaeophaga adamsii Baly, 1874, Ent. Soc. Lond., Trans. **1874**: 193 (Tsu Sima).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku, Kyushu, Tsushima).

Genus **Hespera** Weise, 1889 ケブカトビハムシ属**auripilosa loochooana** Chūjō キンケトビハムシ

Hespera auripilosa subsp. *loochooana* Chūjō, 1957, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. **2** (52): 6 (Naze in Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima).

formosana albopilosa Chūjō シロゲトビハムシ

Hespera formosana subsp. *albopilosa* Chūjō, 1957, l. c., 7 (Shin-mura~Akatsuchi-yama in Amami-Oshima).

Genus **Hypasoma** Jacoby, 1903 コブアシトビハムシ属**inconstans** (Jacoby) コブアシトビハムシ*Hyphasis inconstans* Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 733, pl. 46, fig. 1 (Yuyama, Hitoyoshi).

DISTRIBUTION: Japan (Kyushu); China; Indo-China.

Genus **Lipromela** Chen, 1933 セスジトビハムシ属**minutissima** (Pic) セスジトビハムシ*Lema minutissima* Pic, 1923, Mel. Exot. Ent. 11: 19 (Japan).*Lipromela costata* Chen, 1933, Soc. Ent. France, Bull. 38: 144 (Tokio).

DISTRIBUTION: Japan (Honshu, Shikoku).

okinawana Chûjô オキナワセスジトビハムシ*Lipromela okinawana* Chûjô, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 12 (Sakiyama in Okinawa).

DISTRIBUTION: Ryukyu Is. (Okinawa.)

Genus **Lipromima** Heikertinger, 1924 サシグトビハムシ属**minuta** (Jacoby) サシグトビハムシ*Liprus minutus* Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 725 (Nagasaki or neighbourhood).*Lipromima minuta* var. *quadrimaculata* Chûjô, 1956, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (31): 17, fig. 8 (Mt. Hôman-zan in Fukuoka Pref.).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

Genus **Lipromorpha** Chûjô & Kimoto, 1960 ホソトビハムシ属**kurosawai** (Nakane) ホソトビハムシ*Liprus kurosawai* Nakane, 1958, Saikyo Univ., Sci. Rep. 2 (5): A 310, fig. 21 (Hananoego in Yaku-shima).

DISTRIBUTION: Japan (Yakushima).

Genus **Liprus** Motschulsky, 1860 ナガトビハムシ属**punctatostriatus** Motschulsky スギナトビハムシ*Liprus punctato-striatus* Mots., 1860, Etud. Ent. 9: 26 (Japan).*Diabrotica rufotestacea* Mots., 1866, Soc. Imp. Nat. Moscou, Bull. 39 (1): 157 (Japan).*Crepidodera japonica* Jacoby, (nec Baly, 1877) 1885, Zool. Soc. Lond., Proc. 1885: 723 (Nikko).*Crepidodera japonensis* Schönfeldt, 1887, Cat. Col. Japan 152 (Nikko) (new name for *C. japonica* Jacoby).*Crepidodera* (*Crepidomorpha*) *carinulata* Fleischer, 1916, Wiener Ent. Ztg. 35: 222 (Harima).

DISTRIBUTION: Japan (Honshu, Kyushu); Korea; China.

HOSTS: *Equisetum arvense* Linn. (スギナ); *Hosta* spp. (ギボウシの類) [*Hosta monstera* F. Maekawa, etc., オオバギボウシ等].

Genus **Longitarsus** Latreille ap. Berthold, 1827 アシナガトビハムシ属

adamsii (Baly) ヒルガオトビハムシ

Thyamis adamsii Baly, 1874, Ent. Soc. Lond., Trans. 1874: 199 (Matsumai, Yezo).

DISTRIBUTION: Japan (Hokkaido).

HOST: *Calystegia Soldanella* (Linn.) Roem. & Schult. (ハマヒルガオ).

amiculus (Baly) ヨモギトビハムシ

Thyamis amiculus Baly, 1874, l. c., 201 (Nagasaki).

Longitarsus arakii Shirôzu & Kimoto, 1957, Sieboldia, Fukuoka, Japan 2 (1): 64 (Tsutsu ~Komoda in Tsushima).

DISTRIBUTION: Japan (Honshu, Kyushu, Tsushima, Tane-ga-shima).

HOSTS: *Artemisia* spp. (ヨモギ類).

bimaculatus (Baly) ムラサキシキブトビハムシ

Thyamis bimaculata Baly, 1874, Ent. Soc. Lond., Trans. 1874: 200 (Nagasaki).

Longitarsus lewisiellus Chûjô, 1937, Nat. Hist. Soc. Formosa, Trans. 27 (163): 97, 102 (Nakasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima, Tane-ga-shima, Yakushima).

HOST: *Callicarpa japonica* Thunb. (ムラサキシキブ).

borodinensis Chûjô クロズアシナガトビハムシ

Longitarsus borodinensis Chûjô, 1940, op. cit., 30 (204): 363, fig. 1 (S. Borodino I.).

DISTRIBUTION: Ryukyu Is. (S. Borodino).

cervinus Baly アカアシナガトビハムシ

Longitarsus cervinus Baly, 1875, Col. Hefte 14: 213 (Japan) (new name for *Th. inconspicua* Baly).

Thyamis inconspicua Baly, (nec Wollaston, 1860) 1874, Ent. Soc. Lond., Trans. 1874: 201 (Nagasaki).

DISTRIBUTION: Japan (Kyushu, Tsushima).

haemorrhoidalis Jacoby イヌノフグリトビハムシ

Longitarsus haemorrhoidalis Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 728 (Yokohama).

DISTRIBUTION: Japan (Honshu, Hachijo-jima, Shikoku, Kyushu).

HOST: *Veronica arvensis* Linn. (タチイヌノフグリ).

ihai Chûjô オキナワアシナガトビハムシ

Longitarsus ihai Chûjô, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 14 (Yogi in Okinawa).

DISTRIBUTION: Ryukyu Is. (Okinawa).

lewissii (Baly) オオバコトビハムシ

Thyamis lewisi Baly, 1874, Ent. Soc. Lond., Trans. 1874: 199 (Nagasaki).

Longitarsus ganglbaueri Heikertinger=? *lewisi* (Baly), Heikertinger & Csiki, 1939, Col. Cat. 166: 128 (Japan, S. Sachalin).

Longitarsus lycopi, Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 729 (Japan: Tisc?).

DISTRIBUTION: Japan (Hokkaido, Honshu, Hachijô-jima, Hachijô-Kojima, Shikoku, Kyushu, Tsushima); S. Sachalin; China.

HOST: *Plantago asiatica* Linn. (オオバコ).

ligustrivorus Chûjô ネズミモチアシナガトビハムシ

Longitarsus ligustrivorus Chûjô, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 15 (Shikina and Yogi in Is. Okinawa).

DISTRIBUTION: Ryukyu Is. (Okinawa).

HOST: *Ligustrum japonicum* Thunb. (ネズミモチ).

longiseta Weise ケナガアシナガトビハムシ

Lognitarsus longiseta Weise, 1889, Deutsche Ent. Zeitschr. 33: 420 (Europe).—Heikertinger & Csiki, 1939, Col. Cat. 166: 136 (Europe, Siberia, Japan).

DISTRIBUTION: Europe; Siberia; Japan.

nipponensis Csiki ハッカトビハムシ

Longitarsus nipponensis Csiki, 1940, Col. Cat. 169: 576 (new name for *L. menthae* Chûjô).

Longitarsus menthae Chûjô, (nec Bedel, 1898; nec Gentner, 1925) 1938, Nat. Hist. Soc. Formosa, Trans. 28 (172): 15, 1 fig. (Nokkeushi in Hokkaido).

DISTRIBUTION: Japan (Hokkaido).

HOSTS: *Isodon inflexus* (Thunb.) Kudo (ヤマハッカ); *Leonurus sibiricus* Linn. (メハジキ); *Mentha arvensis* Linn. var. *piperascens* Malinvaud (ハッカ).

nitidus Jacoby オオヒルガオトビハムシ

Longitarsus nitidus Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 727 (Sapporo).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu); E. Siberia.

HOSTS: *Calystegia japonica* Choisy (ヒルガオ); *Calystegia Soldanella* (Linn.) Roem. & Schult. (ハマヒルガオ).

orientalis Jacoby トウヨウアシナガトビハムシ

Longitarsus orientalis Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 728 (Kurigahara).

DISTRIBUTION: Japan (Honshu, Shikoku).

parvulus (Paykull) アマトビハムシ

Galeruca parvulus Paykull, 1799, Fauna Suecica 2: 102 (Europe).

Longitarsus parvula?, (Allard) Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 729 (Japan).

DISTRIBUTION: Europe; N. Africa; Asia Minor; Transcaucasia; Japan.

HOST: In Europe: On the flowers of *Linum usitatissimum* Linn. (アマ).

quadraticollis Jacoby ヒヨドリバナトビハムシ

Longitarsus quadraticollis Jac., 1885, Zool. Soc. Lond., Proc. 1885: 729 (Nara).

Longitarsus amiculus, Shirôzu & Kimoto, 1957, Sieboldia, Fukuoka 2 (1): 64 (Uchiyama ~ Tsutsu in Tsushima).

DISTRIBUTION: Japan (Honshu, Hachijô-jima, Kyushu, Tsushima).

HOSTS: *Eupatorium chinense* Linn. var. *simplicifolium* (Makino) Kitam. (ヒヨドリバナ).

suturellus (Duftschmidt) キオントビハムシ

Haltica suturella Duftschmidt, 1825, Fauna Austriaca 3: 262 (Europe).

Longitarsus suturellus, Heikertinger et Csiki, 1939, Col. Cat. 166: 170 (Europe, Siberia Japan).

DISTRIBUTION: Europe; Siberia; Japan.

HOSTS: *Senecio nemorensis* Hamilt., ex D. Don (キオン又はヒゴオミナエシ); *Senecio Saracenicus* Linn. (キオン属の一種).

Genus **Luperomorpha** Weise, 1887 ホソトビハムシ属

funesta (Baly) ダイズトビハムシ

Phyllotreta funesta Baly, 1874, Ent. Soc. Lond., Trans. 1874: 196 (Tsushima).

Aphthona? collaris Baly, 1874, l. c., 198 (Nagasaki).

Phyllotreta funesta var. *collaris* Chûjô, 1940, Kontyû 14 (3): 117 (Nishitoyonaga-mura in Kochi Pref.).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Tsushima, Yakushima).

HOSTS: *Astragalus sinicus* Linn. (ゲンゲ); *Beta vulgaris* Linn. var. *altissima* Rössig (サトウダイコン又はテンサイ); *Broussonetia Kazinoki* Sieb. (コウゾ); *Broussonetia papyrifera* (Linn.) Vent. (カジノキ); *Chrysanthemum coronarium* Linn. (シュンギク); *Citrus deliciosa* Tenore (ミカン); *Glycine Max* Merr. (ダイズ).

nobilis Weise マエアカホソトビハムシ

Luperomorpha nobilis Weise, 1889, Soc. Ent. Rossicae, Horae 23: 640 (China).—Chûjô, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (142): 207 (Ishigaki).

DISTRIBUTION: China; Ryukyu Is. (Ishigaki).

pryeri (Baly) アヤメトビハムシ

Aphthona? pryeri Baly, 1874, Ent. Soc. Lond., Trans. 1874: 198 (Yokohama, Nagasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

HOST: *Iris sanguinea* Hornem (アヤメ).

tenebrosa (Jacoby) ミツマタトビハムシ

Phyllotreta tenebrosa Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 731 (Kobe, Kumamoto, Yuyama).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku, Kyushu).

HOSTS: *Edgeworthia papyrifera* Sieb. & Zucc. (ミツマタ); *Glycine Max* Merr. (ダイズ); *Lespedeza cyrtobotrya* Miq. (マルバハギ又はミヤマハギ); *Milletia japonica* (Sieb. & Zucc.) A. Gray (ナツフジ).

Genus **Lythraria** Bedel, 1897 ツブトビハムシ属

salicariae (Paykull) トラノオトビハムシ

Galeruca salicariae Paykull, 1800, Fauna Suecica 3: 453 (Europe).

Lythraria salicariae, Chûjô & Kimoto, 1960, Niponius, Takamatsu 1 (4): 9 (Engaru in Hokkaido, Komoda~Izuhara in Tsushima).

DISTRIBUTION: Europe; Caucasus; Siberia; Japan (Hokkaido, Tsushima).

HOST: *Lysimachia Fortunei* Maxim. (ヌマトラノオ).

Genus **Manobia** Jacoby, 1885 コトビハムシ属

formosana Chûjô タイワンコトビハムシ

Manobia formosansa Chûjô, 1936, Nat. Hist. Soc. Formosa, Trans. 26 (148): 23 (Formosa; Mt. Arisan, Kôshun, Shinchiku, Musha, Urai).—Kimoto, 1957, Kontyû 25 (2): 55 (Cape Sata in Kagoshima Pref.).

DISTRIBUTION: Formosa; Japan (Kyushu).

lewisi Jacoby ルイスコトビハムシ

Manobia lewisi Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 741 (Ichiuchi).

DISTRIBUTION: Japan (Kyushu).

Genus **Manobidia** Chen, 1934 マメトビハムシ属

nipponica Chûjô マメトビハムシ

Manobia nipponica Chûjô, 1959, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (81): 11 (Mt. Hiko-san in Fukuoka Pref., Mt. Sasahata in Kochi Pref., Valley Omogo-kei in Ehime Pref.).

DISTRIBUTION: Japan (Shikoku, Kyushu).

Genus **Mantura** Stephens, 1831 ハムグリトビハムシ属

clavareaui Heikertinger スイバトビハムシ

Mantura clavareaui Heikertinger, 1921, Zool. -Bot. Ges. Wien, Verh. 62: 45 (Jesso, Kioto).

Mantura rustica, Baly, 1874, Ent. Soc. Lond., Trans. 1874: 196 (Japan).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu).

HOSTS: *Rumex Acetosa* Linn. (スイバ); *Rumex japonicus* Houtt. (ギシギシ).

fulvipes Jacoby カタバミトビハムシ

Mantura fulvipes Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 720 (Kumamoto).

DISTRIBUTION: Japan (Honshu, Hachijô-jima, Shikoku, Kyushu).

HOST: *Oxalis corniculata* Linn. (カタバミ).

japonica Jacoby ニッポンハムグリトビハムシ

Mantura japonica Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 720 (Hakodate).

DISTRIBUTION: Japan (Hokkaido).

Genus **Minota** Kutschera, 1859 セマルトビハムシ属

nigropicea (Baly) セマルトビハムシ

Apteropeda nigropicea Baly, 1874, Ent. Soc. Lond., Trans. 1874: 207 (Nagasaki).

Apteropeda japonica Chūjō, 1951, Shikoku Ent. Soc., Trans. 2 (3): 41 (Mt. Tsurugi-san in Tokushima Pref.).

DISTRIBUTION: Japan (Shikoku, Kyushu).

Genus **Neorthaea** Maulik, 1926 ラミイトビハムシ属

nisotroides Chen ラミイトビハムシ

Neorthaea nisotroides Chen, 1833, Soc. Ent. France, Bull. 38 (6): 92 (Formosa: Taihorin, Kankau).—Chūjō, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 16 (N. Borodino).

DISTRIBUTION: Formosa; Ryukyu Is. (N. Borodino).

HOSTS: *Boehmeria neves* (Linn.) Gaudich. and its var. *candicans* Wedd. (ナンバンカラムシ及びラミイ).

Genus **Nonarthra** Baly, 1862 ヒゲブトトビハムシ属

amamianum Chūjō ハデヒゲブトトビハムシ

Nonarthra amamianum Chūjō, 1957, Kontyū 25 (1): 18, figs. 2, 3 (Naze in Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Ohima).

cyanum Baly ルリヒゲブトトビハムシ

Nonarthra cyanum Baly, 1874 Ent. Soc. Lond., Trans. 1874: 210 (Nagasaki).

Nonarthra fulvum Baly, 1874, l. c., 211 (Japan).

DISTRIBUTION: Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu, Tsushima, Yakushima); Bonin Is. (Chichi-jima); China; Indo-China.

HOSTS: *Beta vulgaris* Linn. var. *altissima* Rössig. (サトウダイコン又はテンサイ); *Rosa Wichuriana* Crep. (テリハノイバラ).

formosense flavomarginatum Chūjō キベリヒゲブトトビハムシ

Nonarthra formosense subsp. *flavomarginatum* Chūjō, 1957, Kagawa Univ., Mem. Fac. Lib. Arts. Educ. 2 (52): 7 (Shin-mura~Akatsuchi-yama in Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima).

tibiale Jacoby キアンヒゲブトトビハムシ

Nonarthra tibiale Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 740 (Jensai, Fukushima, Nik-

ko, Nara).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Yakushima).

variabilis Baly カワリヒゲブトビハムシ

Nonarthra variabilis Baly, 1862, Jour. Ent. 1: 456 (India).—Chûjô, 1940, Nat. Hist. Soc. Formosa, Trans. 30 (204): 365 (N. Borodino).

DISTRIBUTION: India; Assam; Burma; Indo-China; S. China; Hainan; Formosa (incl. Botel-Tobago); Ryukyu Is. (N. Borodino).

Genus *Ochrosis* Foundras, 1860 チビトビハムシ属

Subgenus *Neocrepidodera* Heikertinger, 1911

recticollis (Jacoby) カクムネチビトビハムシ

Crepidodera recticollis Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 721 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

Genus *Oedionychus* Berthold, 1827 タマアシトビハムシ属

Subgenus *Philopona* Weise, 1903

vibex (Erichson) タマアシトビハムシ

Haltica vibex Erichson, 1834, Acad. Leop. -Carol., Nova Acta 16 (Suppl. 1): 273 (China).

Philopona vibex, Chûjô, 1951, Shikoku Ent. Soc., Trans. 2 (3): 43 (Japan: Muya-chô in Tokushima Pref.).

Aedionychus japonica Baly, 1874, Ent. Soc. Lond., Trans. 1874: 189 (Nagasaki).

Oedionychus (Philopona) vibex ab. nigrodorsatus Heikertinger, 1922, Wiener Ent. Zeit. 39: 58 (Kioto).

Philopona vibex ab. limbata Weise, (nec Fabricius, 1798) 1922, Tijdschr. v. Ent. 65: 123 (Kioto).

Oedionychus (Philopona) vibex ab. chujoi Csiki, 1940, Col. Cat. 169: 452 (Honshu) (new name for *Ph. vibex ab. limbata* Weise).

Philopona vibex var. *nigra* Chûjô, 1951, Shikoku Ent. Soc., Trans. 2 (3): 44 (Muya-cho in Tokushima Pref.).

DISTRIBUTION: E. Siberia; India; Indo-China; China; Formosa; Korea; Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu).

HOST: *Plantago asiatica* Linn. (オオバコ).

Genus *Ogloblinia* Csiki, 1939 ケントビハムシ属

flavicornis (Baly) チャイロケントビハムシ属

Graptodera flavicornis Baly, 1874, Ent. Soc. Lond., Trans. 1874: 192 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima, Yakushima); Ryukyu Is. (Iriomote).

picipes (Baly) グミトビハムシ

Graptodera picipes Baly, 1874, Ent. Soc. Lond., Trans. 1874: 191 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

HOST: *Elaeagnus pungens* Thunb. (ナワシログミ).

Genus **Paraphthonomorpha** Ohno, 1960 セマルトビハムシモドキ属

komyamai Ohno コナスビトビハムシ

Paraphthonomorpha komiyamai Ohno, 1960, Mushi 33 (9): 69 (Suigenchi in Hachijo-jima).

DISTRIBUTION: Japan (Hachijō-jima).

HOST: *Lysimachia japonica* Thunb. (コナスビ).

Genus **Parachalcoides** Chūjō, 1959 アカガネトビハムシ属

babai Chūjō アカガネトビハムシ

Parachalcoides babai Chūjō, 1959, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (81): 14 (Tappi in Aomori Pref.).

DISTRIBUTION: Japan (Honshu).

Genus **Phygasia** Dejean, 1837 フチトリトビハムシ属

fulvipennis (Baly) ガガイモトビハムシ

Graptodera fulvipennis Baly, 1874, Ent. Soc. Lond., Trans. 1874: 193 (Nagasaki; China).

DISTRIBUTION: Japan (Honshu, Awa-shima, Sado I., Shikoku, Kyushu, Tsushima).

HOSTS: *Cynanchum macranthum* (Maxim.) Nakai var. *Dickinsii* (Franch. & Savat.) Ohwi (ハコネカモメヅル又はカモメヅル又はイヨカヅラ); *Metaplexis japonica* (Thunb.) Makino (ガガイモ); *Paederia scandens* (Lour.) Merr. (ヘクソカヅラ).

Genus **Phyllotreta** Stephens, 1839 キスジトビハムシ属

chinensis shirahatai Madar シラハタキスジトビハムシ

Phyllotreta chinensis Heikertinger fa. *shirahatai* Madar, 1959, Nipponius, Takamatsu 1 (2): 5, fig. 3 (Odajima-mura in Yamagata Pref.).

DISTRIBUTION: Japan (Honshu).

chujo Madar チュウジョウキスジトビハムシ

Phyllotreta chujoe Madar, 1959, l. c., 3, fig. 2 (Kurokawa in Niigata Pref.).

DISTRIBUTION: Japan (Honshu).

ochripes (Curtis) キアシキスジトビハムシ

Altica ochripes Curtis, 1837, British Ent. 2: 630, figs. (Europe).

Phyllotreta ochripes, Yuasa, Kontyū 8 (2): 109 (Hirosaki, Ibaragi).

DISTRIBUTION: Europe; Caucasus; Siberia; Japan (Honshu).

HOSTS: In Europe: *Alliaria officinalis* Andrz. (ワサビの類); *Cardamine amara* Linn.

(タネツケバナ属の一種); *Sisymbrium alliaria* Scop. (カキネガラシ属の一種); *Rorippa amphibia* Bess. (イヌガラシ属の一種).

striolata (Fabricius) キスジトビハムシ

Crioceris striolata Fabricius, 1803, Index Syst. Eleuth., 38.

Phyllotreta striolata, Yuasa, 1950, IN Iconogr. Ins. Japonicorum 1207, fig. 3473 (Japan).

Phyllotreta sinuata, Baly, 1874, Ent. Soc. Lond., Trans. 1874: 196 (Japan, China, E. Siberia, Europe).

Phyllotreta vittata, Miwa, 1931, Syst. Cat. Formosan Col. 191 (Japan, Formosa).

DISTRIBUTION: Holarctic Region; Japan (Hokkaido, Honshu, Hachijō-jima, Shikoku, Oki-no-shima, Kyushu, Tsushima); Ryukyu (Amami-Oshima, Okinawa, Borodino Is., Iriomote).

HOSTS: Various kinds of the cultivated plants belonging to the family Cruciferae (ジユウジバナ科) [Brassica campestris Linn. subsp. *Rapa* Hook. fil. et Andres., カブ又はカブラ, Brassica cernua Hemsl., カラシナ, Brassica oleracea Linn. var. *capitata* Linn., タマナ又はキャベツ, Raphanus sativus Linn. var. *acanthiformis* Makino, etc., ダイコン等].

Genus **Pseudodera** Baly, 1862 オオトビハムシ属

xanthospila Baly フタホシオオトビハムシ

Pseudodera xanthospila Baly, 1862, Jour. Ent. 1: 200 (China).—Baly, 1874, Ent. Soc. Lond., Trans. 1874: 190 (Yokohama; N. China).

Crepidodera bimaculata Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 723 (Subashiri).

DISTRIBUTION: China; Formosa; Japan (Honshu, Shikoku, Kyushu).

HOST: *Smilax China* Linn. (サルトリイバラ).

Genus **Pseudoliprus** Chūjō & Kimoto, 1960 ムネボソトビハムシ属

hirtus (Baly) ツタトビハムシ

Liprus hirtus Baly, 1874, Ent. Soc. Lond., Trans. 1874: 194 (Nagasaki).

Liprus nigritus Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 724 (Oyama).

Liprus suturalis Jacoby, 1885, l. c., 725 (Fukushima).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima).

HOST: *Parthenocissus tricuspidata* (Sieb. & Zucc.) Planch. (ツタ).

Genus **Psylliodes** Latreille, 1827 ナガスネトビハムシ属

Subgenus **Psylliodes** Latreille, 1827

angusticollis **angusticollis** Baly ナストビハムシ

Psylliodes angusticollis Baly, 1874, Ent. Soc. Lond., Trans. 1874: 209 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Sado I., Hachijō-jima, Shikoku, Kyushu, Tsushima, Yakushima); Ryukyu Is. (Borodino, Okinawa); Formosa; Korea; Sachalin.

HOSTS: *Lycopersicon esculentum* Mill. (トマト); *Solanum lyratum* Thunb. (ヒヨドリ)

ジョウゴ); *Solanum Melonga* Linn. var. *esculentum* Nees (ナス); *Solanum tuberosum* Linn. (ジャガタライモ). In Europe: *Solanum photoinocarpum* Nakamura et Odashima (テリミノイヌホウズキ).

angusticollis rishiriensis Chūjō

Psylliodes angusticollis subsp. *rishiriensis* Chūjō, 1959, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (81): 15 (Rishiri-to near Hokkaido).

DISTRIBUTION: Japan (Rishiri-to near Hokkaido).

attenuata (Koch) アサトビハムシ

Haltica attenuata Koch, 1803, Ent. Hefte 2: 34, pl. 2, fig. 10 (Europe).

Psylliodes japonica Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 740 (Sapporo).

DISTRIBUTION: Europe; Siberia; Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu); China.

HOSTS: *Cannabis sativa* Linn. (アサ); *Humulus japonicus* Sieb. & Zucc. (カナムグラ); *Humulus Lupulus* Linn. var. *cordifolius* (Miq.) Maxim. (カラハナソウ).

brettinghami Baly ブレッティングガムナガスネトビハムシ

Psylliodes brettinghami Baly, 1862, Jour. Ent. 1: 457 (India).—Chūjō, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 16 (Nishihara in Okinawa).

DISTRIBUTION: India; Burma; Indo-China; S. China; Formosa; Ryukyu Is. (Okinawa).

chujoae Madar チュウジョウナガスネトビハムシ

Psylliodes chujoe Madar, 1960, Mushi 33 (7): 48, fig. 3 (Mt. Hikosan in Fukuoka Pref.).

DISTRIBUTION: Japan (Kyushu).

cucurbitae Gressitt カボチャトビハムシ

Psylliodes cucurbitae Gress., 1955, Ins. Micronesia (Bishop Mus.) 17 (1): 42, fig. 14 (Bonin Is.: Chichi-jima; Volcano Is.).

DISTRIBUTION: Bonin Is. (Chichi-jima); Volcano Is.

HOSTS: On pumkin and certain weeds.

difficilis Baly ルリナガスネトビハムシ

Psylliodes difficilis Baly, 1874, Ent. Soc. Lond., Trans. 1874: 210 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku, Kyushu, Tsushima); China.

punctifrons Baly ナトビハムシ

Psylliodes punctifrons Baly, 1874, Ent. Soc. Lond., Trans. 1874: 209 (Nagasaki).

Psylliodes balyi Jacoby, 1884, Leyden Mus., Notes 6: 30 (Sumatra).—Chūjō, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136-139): 86 (Iriomote).

DISTRIBUTION: Japan (Hokkaido, Honshu, Ao-ga-shima, Hachijō-jima, Shikoku, Kyushu, Tsushima); Ryukyu Is. (Iriomote); China; Formosa; Indo-China; Sumatra.

HOSTS: Many kinds of wild and cultivated plants of the family *Cruciferae* (ジュウジバナ科).

subrugosa Jacoby ヒメルリナガスネトビハムシ

Psylliodes subrugosa Jac., 1885, Zool. Soc. Lond., Proc. 1885: 739 (Hakodate).

Psylliodes intermedia Jac., 1885, l. c. (Otsu).

Psylliodes mitchyi Chūjō, 1951, Shikoku Ent. Soc., Trans. 2 (3): 44, fig. 4 (Mt. Tsurugi-san in Tokushima Pref.).

DISTRIBUTION: Japan (Hokkaido, Honshu, Hachijō-jima, Shikoku, Kyushu).

Genus **Sangariola** Jacobson, 1922 ナガトビハムシ属

multicostata (Jacoby) ザゼンソウトビハムシ

Galeruca (Adimonia) multicostata Jac., 1885, Zool. Soc. Lond., Proc. 1885: 746, pl. 46 fig. 7 (Kiga, Konose, Ichuchi, Suyama).

Charidea regularis Pic, 1928, Mel. Exot. Ent. 51: 31 (Japan).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu).

HOSTS: *Smilax Oldhami* Mq. (シオデ); *Symplocarpus renigolius* Schott. ex Miq. (ザゼンソウ).

punctatostriata (Motschulsky) カタクリトビハムシ

Galeruca? punctato-striata Mots., 1860, Etud. Ent. 9: 25 (Japan).

Sangariola punctatostriata, Chūjō, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (136-139): 86 (Is. Okinawa).

Sangariola punctato-striata subsp. *aequicostata* Chūjō, 1938, Umeno Ent. Lab., Bull. 6: 10 (Mt. Sobo-san in Fukuoka Pref.).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu); Ryukyu Is. (Okinawa); Korea; N. China.

HOSTS: *Lilium cordatum* (Thunb.) Koidz. (ウバユリ); *Lilium Leichtlinii* Hook. fil. var. *tigrinum* (Regal) Nicols. (コオニユリ); *Erythronium japonicum* Decne. (カタクリ); *Smilax China* Linn. (サルトリイバラ).

Genus **Schenklingia** Csiki & Heikertinger, 1940 クロホシトビハムシ属

sauteri Chen ムツボシトビハムシ

Eucycla sauteri Chen, 1933, Soc. Ent. France, Ann. 103: 181 (Formosa: Kankau).—Chūjō, 1957, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (52): 6 (Shin-mura~ Nakayakkachi in Amami-Oshima).

DISTRIBUTION: Formosa; Ryukyu Is. (Amami-Oshima).

Genus **Sphaeroderma** Stephens, 1831 ヒメマルトビハムシ属

apicale Baly ツマキヒメマルトビハムシ

Sphaeroderma apicalis Baly, 1874, Ent. Soc. Lond., Trans. 1874: 205 (Nagasaki).

Sphaeroderma apicale var. *immaculatithorax* Nakane, 1958, Saikyo Univ., Sci. Rep. 2 (5): A313 (Kosugidani and Miyanoura in Yakushima).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima, Yakushima); Formosa; Indo-China.

balyi Jacoby ベーリーヒメマルトビハムシ

Sphaeroderma balyi Jac., 1885, Zool. Soc. Lond., Proc. 1885: 735 (Japan).

Sphaeroderma atra Jac., 1885, l. c. (Oyama, Kiga, Nikko).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu).

fuscicorne Baly アケビトビハムシ

Sphaeroderma fuscicornis Baly, 1864, Ent. Monthl. Mag. 1: 134 (China).—Baly, 1874, Ent. Soc. Lond., Trans. 1874: 202 (Nagasaki, Tsushima).

DISTRIBUTION: China; Japan (Honshu, Sado I., Shikoku, Kyushu, Tsushima).

HOSTS: *Akebia quinata* (Thunb.) Decaisne (アケビ); *Akebia trifoliata* (Thunb.) Koidz. (ミツバアケビ).

japanum Baly ヒゲナガヒメマルトビハムシ

Sphaeroderma japanica Baly, 1874, Ent. Soc. Lond., Trans. 1874: 204 (Nagasaki).

DISTRIBUTION: Japan (Kyushu).

nigricolle Jacoby サルトリイバラトビハムシ

Sphaeroderma nigricollis Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 737 (Yuyama, Konose).
Sphaeroderma abdominalis Jacoby, (nec Jacoby, June 1885) November 1885, l. c., 736 (Yuyama, Kashiwagi).

Sphaeroderma abdominalis var. *marginalis* and Var., Chūjō, 1937, Nat. Hist. Soc. Formosa, Trans. 27 (161): 36 (*marginalis*) and 39 (Var.) (Japan).

Sphaeroderma flaviventre Weise, 1916, Deutsche Ent. Zeitschr. 1916: 40 (Japan) (new name for *S. abdominalis* Jacoby).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu).

HOST: *Smilax China* Linn. (サルトリイバラ).

ohkuboi Chūjō ヘリグロヒメマルトビハムシ

Sphaeroderma ohkuboi Chūjō, 1940, Kontyū 14 (3): 120 (Mt. Tsurugi-san in Tokushima Pref.).

DISTRIBUTION: Japan (Shikoku).

placidum Harold センニンソウトビハムシ

Sphaeroderma placida Harold, 1877, Deutsche Ent. Zeitschr. 21 (2): 364 (Hakodate).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu).

HOSTS: *Clematis apiifolia* DC. (ボタンズル); *Clematis Maximowicziana* Franch. & Savat. (センニンソウ).

quadrimaculatum Chūjō ヨツモソヒメマルトビハムシ

Sphaeroderma quadrimaculata Chūjō, 1935, Nat. Hist. Soc. Formosa, Trans. 25 (142): 207 (Ishigaki).

DISTRIBUTION: Ryukyu Is. (Ishigaki, Okinawa, Tokara Is.); Japan (Yaku-shima,

Kyushu).

separatum Baly ルリヒメマルトビハムシ

Sphaeroderma separata Baly, 1874, Ent. Soc. Lond., Trans. 1874: 205 (Nagasaki).

DISTRIBUTION: Japan (Kyushu).

seriatum Baly ヌカキビトビハムシ

Sphaeroderma seriata Baly, 1874, l. c., 203 (Nagasaki).

DISTRIBUTION: Japan (Kyushu, Tsushima).

HOST: *Panicum bisuleatum* Thunb. (ヌカキビ).

tarsatum Baly ヒロアシヒメマルトビハムシ

Sphaeroderma tarsata Baly, 1874, l. c. (Japan).

Sphaeroderma japana Baly var. *piceipennis* Chûjô, 1937, Nat. Hist. Soc. Formosa, Trans. 27 (161): 37 (Junsai in Hokkaido).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu).

Genus **Trachyaphthona** Heikertinger, 1924 ハナダカトビハムシ属

sordida (Baly) ヘクソカズラトビハムシ

Aphthona sordida Baly, 1874, Ent. Soc. Lond., Trans. 1874: 197 (Nagasaki).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima).

HOST: *Paederia scandens* (Lour.) Merr. (ヘクソカズラ).

Genus **Zipangia** Heikertinger, 1924 アラハダトビハムシ属

lewisi (Jacoby) ルイスアラハダトビハムシ

Haltica lewisi Jacoby, 1885, Zool. Soc. Lond., Proc. 1885: 727 (Kashiwagi, Chiuzenji).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu); Ryukyu Is. (Okinawa).

obscura (Jacoby) ガマズミトビハムシ

Haltica obscura Jacoby, 1885, l. c., 726 (Yuyama).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu); China; Formosa; Indo-China.

HOSTS: *Edgeworthia papyrifera* Sieb. & Zucc. (ミツマタ); *Viburnum dilatatum* Thunb. (ガマズミ).

Subfamily HISPINAE Baly, 1858 トゲハムシ亜科

Genus **Dactylispa** Weise, 1897 トゲハムシ属

angulosa (Solsky) ヒメキベリトゲトゲ

Hispa angulosa Solsky, 1872, Soc. Ent. Rossicae, Horae 8: 262 (? Baikal).—Kraatz, 1879, Deutsche Ent. Zeitschr. 23 (1): 140 (Amur; Japan).

Hispa japonica Baly, 1874, Ent. Soc. Lond., Trans. 1874: 215 (Hiogo, Kawachi; China).—Lewis, 1888, Ent. Monthl. Mag. 25: 94 (synonymized with *H. angulosa* Solsky).

DISTRIBUTION: SE Siberia; Manchuria; China; Korea; Japan (Hokkaido, Honshu, Shikoku, Kyushu, Tsushima).

HOSTS: *Filipendula multiflora* Maxim. (シモツケソウ), also in E. Siberia; *Isodon inflexus* (Thunb.) Kudo (ヤマハッカ); *Prunella vulgaris* Linn. var. *lilacina* Nakai (ウツボソウ).

higoniae (Lewis) ヤブムラサキトゲトゲ

Hispa higoniae Lewis, 1896, Ann. Mag. Nat. Hist. ser. 6, **17**: 342 (Yuyama in Higo).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu); S. China; Formosa; Hainan.

HOST: *Callicarpa mollis* Sieb. & Zucc. (ヤブムラサキ).

issikii Chūjō タケトゲトゲ

Dactylispa issikii Chūjō, 1938, Umeno Ent. Lab., Bull. **6**: 12, fig. 1 (Mt. Kirishima in Hyuga Prov.).

DISTRIBUTION: Japan (Kyushu); China.

HOSTS: *Arundinaria pygmaea* Mittford var. *glabra* Ohwi (ネザサ); *Arundinaria Simonii* Rivière (マダケ); *Phyllostachys bambusoides* Sieb. & Zucc. (マダケ); *Oryza sativa* Linn. (イネ).

masoni Gestro キベリトゲトゲ

Dactylispa masoni Gestro, 1923, Mus. Civ. Genova, Ann. **51**: 91 (China: Hangchow in Chekiang).—Chūjō, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. **2** (58): 10 (Hokkaido, Honshu, Shikoku, Kyushu, Tsushima).

Dactylispa flavomarginata Shirôzu, 1957, Sieboldia, Fukucka **2** (1): 53, pl. 6, fig. 2 (Sobosan, Kamitoineppu, Shikaribetsu, Kamiokoppe, Kamiashoromura, Ashoromura, Morawan, Akan, Kuzukawa, Kobokutai, Miyanoshita, Wakamatsu, Matsukurazawa, Hodogaya, Takaosan, Kamiisuwa, Kujusan, Tsushima Is.; Manchuria; Mutanchiang-Chientao).

DISTRIBUTION: E. Siberia; Manchuria; China; Japan (Hokkaido, Honshu, Shikoku, Kyushu, Tsushima).

HOSTS: *Petasites japonicus* (Sieb. & Zucc.) Maxim. (フキ); *Compositae* spp. (キク科植物の類).

subquadrata (Baly) カタビロトゲトゲ

Hispa subquadrata Baly, 1874, Ent. Soc. Lond., Trans. **1874**: 216 (Nagasaki, Hiogo).

Dactylispa adstricta Weise, 1922, Philippine Jour. Sci. **21**: 81 (Japan).

DISTRIBUTION: Japan (Honshu, Sado I., Shikoku, Kyushu, Tsushima); E. China.

HOSTS: *Castanea crenata* Sieb. & Zucc. (クリ); *Castanopsis cuspidata* (Thunb.) Schotky (ツブラジイ); *Quercus acutissima* Carruthers (クヌギ); *Quercus glauca* Thunb. (アラカシ); *Quercus mongolica* Fisher var. *grosseserrata* Rehd & Wils. (ミズナラ); *Quercus serrata* Thunb. (コナラ又はハハソ又はナラ); *Quercus variabilis* Blume (アベマキ).

Genus **Dicladispa** Gestro, 1897 イネトゲハムシ属

boutani similis (Uhmann) イネトゲトゲ

Hispa similis Uhman, 1927, Suppl. Entom. **16**: 116 (Formosa: Tainan, Taihorin, Kankau).

Dicladispa boutani subsp. *similis*, Chûjô et Kimoto, 1960, Niponius, Takamatsu **1** (4): 10 (Iriomote).

DISTRIBUTION: China; Formosa; Ryukyu Is. (Iriomote).

HOST: *Oryza sativa* Linn. (イネ).

Genus **Hispellinus** Weise, 1897 カヤトゲハムシ属

moerens (Baly) カヤトゲトゲ

Hispa moerens Baly, 1874, Ent. Soc. Lond., Trans. **1874**: 215 (Nagasaki; China: Shanghai).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu); China; Formosa; E. Siberia.

HOSTS: *Misanthus* spp. (カヤの類).

Genus **Leptispa** Baly, 1858 トゲナシトゲハムシ属

miyamotoi Kimoto ミヤモトトゲナシトゲハムシ

Leptispa miyamotoi Kimoto, 1957, Ins. Matsumurana **21** (1-2): 77, 1 fig. (Yuwan and Naze in Amami-Oshima).

DISTRIBUTION: Ryukyu Is. (Amami-Oshima).

HOST: *Saccharum officinarum* Linn. (サトウキビ).

taguchii Chûjô タグチトゲナシトゲハムシ

Leptispa taguchii Chûjô, 1956, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. **2** (31): 18, fig. 9 (Kawagoe-shi in Saitama Pref., Aoyama in Tokyo Pref., Mt. Hiko-san in Fukuoka Pref.).

Leptispa godwini, Lewis, 1888, Ent. Monthl. Mag. **25**: 94 (Near Tokio).—Chûjô, 1956, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. **2** (31): 20 (corrected as *L. taguchii* Chûjô).

DISTRIBUTION: Japan (Honshu, Kyushu).

HOSTS: *Misanthus* spp. (カヤの類).

Genus **Platypria** Guérin, 1840 ヘリビロトゲハムシ属

echidna Guérin ヘリビロトゲハムシ

Platypria echidna Guérin, 1840, Rev. Zool., 139 (India; Vispur).—Gressitt, Pan-Pacific Ent. **15** (3): 138 (Loochoos: probably from Is. Okinawa).

DISTRIBUTION: S. & E. India; Ceylon; Sikkim; Burma; Indo-China; Ryukyu Is. (may be Okinawa).

Genus **Rhadinosa** Weise, 1905 ススキトゲハムシ属

nigrocyanea (Motschulsky) ススキトゲハムシ

Hispa nigro-cyanea Mots., 1861, Schrenck's Reisen u. Forsch. Amur-Lande **2** (2): 237, pl. 11, fig. 26 (SE. Siberia: Dauria).—Lewis, 1879, Cat. Col. Japanese Archipel., 30 (Japan).

DISTRIBUTION: SE. Siberia; Manchuria; China; Korea; Japan (Honshu, Shikoku, Kyushu).

HOSTS: *Misanthus* spp. (ススキの類).

Subfamily CASSIDINAE Stephens, 1831 カメノコハムシ亜科

Genus *Aspidomorpha* Hope, 1840 ジンガサハムシ属

diformis (Motschulsky) ジンガサハムシ

Deloyala difformis Mots., 1860, Etud. Ent. 9: 27 (Japan).

Aspidomorpha difformis ab. *japonica* Spaeth, 1926, Best.-tab. Europäischen Col. 95: 10 (Japan).

DISTRIBUTION: Japan (Hokkaido, Honshu, Awa-shima, Shikoku, Kyushu); Ryukyu Is. (Okinawa); Korea; China; Manchuria; E. Siberia.

HOSTS: *Calystegia japonica* Choisy (ヒルガオ); *Chenopodium* sp. (アカザの類).

transparipennis (Motschulsky) スキバジンガサハムシ

Coptocycla transparipennis Mots., 1860, Etud. Ent. 9: 41 (Amur).

Aspidomorpha elliptica Gorham, 1885, Zool. Soc. Lond., Proc. 1885: 280 (Niigata).

Aspidomorpha transparipennis var. *vetula* Weise, 1900, Archiv Naturg. 66 (1): 295 (Honshu).

Aspidomorpha transparipennis, Spaeth, 1914, Zool.-Bot. Ges. Wien, Verh. 64: (129) (Korea; Ussuri; Japan).

DISTRIBUTION: E. Siberia; Manchuria; N. China; Korea; Japan (Hokkaido, Honshu, Sado I., Kyushu).

HOST: *Calystegia japonica* Choisy (ヒルガオ).

Genus *Cassida* Linné, 1758 カメノコハムシ属

Subgenus *Alledoysa* Hincks, 1950

vespertina Boheman セダカカメノコハムシ

Cassida vespertina Boheman, 1862, Monogr. Cassid. 4: 357 (N. China).—Baly, 1874, Ent. Soc. Lond., Trans. 1874: 213 (Hiogo; N. China).

DISTRIBUTION: E. Siberia; Mongolia; Korea; China; Formosa; Ryukyu Is. (Ishigaki, Miyako, Okinawa); Japan (Honshu, Shikoku, Kyushu).

HOSTS: *Clematis apiifolia* DC. (ボタンヅル); In Okinawa: *Calystegia Soldanella* (Linn.) Roem. & Schult. (ハマヒルガオ).

Subgenus *Cassida* Linné, 1758

fuscorufa Motschulsky ヨモギカメノコハムシ

Cassida fusco-rufa Mots., 1866, Soc. Imp. Nat. Moscou, Bull. 39 (1): 178 (Japan).

Cassida consociata Baly, 1874, Ent. Soc. Lond., Trans. 1874: 213 (Nagasaki; Oo Oo Bay, Coast of Tartary).—Lewis, 1879, Ann. Mag. Nat. Hist. ser. 5, 4: 465 (synonymized with *fuscorufa* Mots.).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Tsushima); Korea; China; Formosa.

HOSTS: *Artemisia* spp. (ヨモギの類).

lineola Creutzer クロスジカメノコハムシ

Cassida lineola Cr., 1799, Ent. Vers., 119, pl. 2, fig. 23 (E. Europe).—Spaeth, 1914, Zool.-Bot. Ges. Wien, Verh. 64: (138) (Siberia; Mongolia; China; Japan).

Cassida russica Herbst, 1799, Natursyst. Käf. 8: 232, pl. 131, fig. 1, ♂ (Russia).—Spaeth, 1926, Best.-tab. europäischen Col. 95: 34 (E. Europe; Asia; Japan).

Cassida nigro-guttata Gorham, 1885, Zool. Soc. Lond., Proc. 1885: 281 (Japan).

Cassida lineola var. *japonica* Chûjô, 1951, Shikoku Ent. Soc., Trans. 2 (3): 46 (Ikenobe in Kagawa Pref.).

DISTRIBUTION: E. Europe; Siberia; Mongolia; China; Japan (Honshu).

HOSTS: In Europe: *Artemisia absinthium* Linn. and *A. campestris* Linn.

mongolica Boheman クロカメノコハムシ

Cassida mongolica Boh., 1854, Monogr. Cassid. 2: 449 (Mongolia).—Spaeth, 1926, Best.-tab. europäischen Col. 95: 35 (E. Siberia; N. China; N. Japan).

DISTRIBUTION: E. Siberia; Mongolia; N. China; Japan (Hokkaido, Honshu).

murraea *murraea* Linné ベニカメノコハムシ

Cassida murraea Linné, 1767, Syst. Nat. ed. 12, 575 (Europe).

Cassida murraea murraea, Chûjô & Kimoto, 1960, Niponius, Takamatsu 1 (4): 10 (Mt. Takahora in Iwate Pref., Sarukura-Onsen in Aomori Pref.).

Cassida murraea subsp. *ussuriensis*, Watanabe, 1935, Fauna of Towada and Hakkôda, Aomori Pref., Japan, 17, 19 (Towada in Aomori Pref., Kurikomamura in Miyagi Pref.).—Chûjô & Kimoto, 1960, Niponius, Takamatsu 1 (4): 10 (corrected as *C. murraea* subsp. *murraea* Linné).

DISTRIBUTION: Europe; Siberia; Japan (Honshu).

HOSTS: *Carpesium abrotanoides* Linn. (ヤブタバコ); *Carpesium glossophyllum* Maxim. (サジガシクビソウ). In Europe: *Inula* spp. (オグルマの類); *Mentha* sp. (ハッカの類); *Salicaria* spp.; *Verbascum* spp.

nebulosa Linné カメノコハムシ

Cassida nebulosa L., 1758, Syst. Nat. ed. 10, 363 (Europe).—Baly, 1874, Ent. Soc. Lond., Trans. 1874: 213 (Nagasaki, Kawachi; N. Asia; Europe; Madeira).

DISTRIBUTION: Palaearctic Region; Japan (Hokkaido, Honshu, Awa-shima, Sado I., Shikoku, Kyushu, Tsushima).

HOSTS: *Amaranthus ascendens* Loisel. (イヌビュ); *Amaranthus mangostanus* Linn. (ヒユ); *Atriplex subcordata* Kitagawa (ハマアカザ); *Beta vulgaris* Linn. var. *altissima* Rössig (サトウダイコン又はテンサイ); *Beta vulgaris* Linn. var. *flavescens* DC. (フダンソウ); *Chenopodium album* Linn. var. *centrorubrum* Makino (アカザ).

piperata Hope ヒメカメノコハムシ

Cassida piperata Hope, 1842, Ent. Soc. Lond., Proc. 1842: 62 (China).—Spaeth, 1914, Zool.

-Bot. Ges. Wien, Verh. **64**: (130) (Amur; Japan; China).

Cassida japonica Baly, 1874, Ent. Soc. Lond., Trans. **1874**: 212 (Nagasaki).

Cassida rugifera Kraatz, 1879, Deutsche Ent. Zeitschr. **23** (2): 274 (Japan).

Coptocycla sparsa Gorham, 1885, Zool. Soc. Lond., Proc. **1885**: 284 (Nikko, Sannohe, Sapporo).

DISTRIBUTION: E. Siberia; Korea; China; Formosa; Indo-China; Philippines; Ryukyu Is. (Okinawa, Amami-Oshima); Japan (Hokkaido, Honshu, Sado I., Shikoku, Kyushu, Tsushima, Yakushima).

HOSTS: *Achyranthes japonica* Nakai (ヒカゲノカズラ又はイノコズチ); *Amaranthus ascendens* Loisel. (イヌビュ); *Amaranthus mangostatus* Linn. (ヒニ); *Atriplex subcordata* Kitagawa (ハマアカザ); *Beta vulgaris* Linn. var. *altissima* Rössig (サトウダイコン又はテンサイ); *Beta vulgaris* Linn. var. *flavescens* DC. (フダンソウ); *Chenopodium album* Linn. var. *centrorubrum* Makino (アカザ). In Okinawa: *Commelinina nudiflora* Linn. (シマツユクサ); *Celosia argentea* Linn. (ノゲイトウ). In China (Canton): *Alternanthera sessilis* R. Br.

prasina Illiger ハバビロカメノコハムシ

Cassida prasina Illiger, 1798, Kaf. Preussen **1**: 481 (Europe).—Gressitt, 1952, Calif. Acad. Sci. Proc. ser. 4, **27** (17): 506, 516 (C. Asia; Karuizawa in Honshu).

DISTRIBUTION: Europe; C. Asia; Japan (Honshu).

HOSTS: In Europe: *Achillea millefolium* Linn. (セイヨウノコギリソウ); *Achillea ptarmica* Linn.

rubiginosa Müller アオカメノコハムシ

Cassida rubiginosa Müller, 1776, Zool. Danmark Prodri., 65 (Europe).—Yasutomi, 1952, Kontyū **19** (3-4): 94, 96, 99, fig. 2 (Hōshi, Doai and Shizu-tōge in Gumma Pref.).

Cassida rugoso-punctata Motschulsky, 1866, Soc. Imp. Nat. Moscou, Bull. **39** (1): 177 (Japan).

DISTRIBUTION: Palaearctic Region; Japan (Hokkaido, Honshu, Sado I., Shikoku).

HOSTS: *Cirsium* spp. (アザミの類) [*Cirsium Yoshinoi* Nakai var. *shikokianum* Kitam., etc., シコクアザミ等]; *Saussurea Tanakae* Franch. & Savat. (セイタカトウヒレン). In Europe: *Carduus* spp. (ヒレアザミの類); *Cirsium* spp. (アザミの類); *Cynara* spp.; *Onopordon* spp.; *Sonchus* spp. (ハチジョウナの類); *Tanacetum* spp. (キクの類).

vibex Linné セスジカメノコハムシ

Cassida vibex L., 1767, Syst. Nat. ed. 12, 575 (Europe).—Yasutomi, 1952, Kontyū **19** (3-4): 95, 96, 99 (Honshu).

DISTRIBUTION: Palaearctic Region; Japan (Honshu).

HOSTS: *Cirsium* spp. (アザミの類). In Europe: *Cirsium arvense* & *C. palustre*; *Chrysanthemum vulgare* (Linn.) Bernh. (エゾノヨモギギク).

Subgenus *Cassidulella* Strand, 1928

nobilis Linné キスジカメノコハムシ

Cassida nobilis L., 1758, Syst. Nat. ed. 10, 363 (Europe).

Cassida (*Cassidulella*) *nobilis*, Chūjō & Kimoto, 1960, Nipponius, Takamatsu **1** (4): 10

(Bôdaira in Mt. Zao-zan in Yamagata Pref.).

DISTRIBUTION: Palaearctic Region; Japan (Honshu).

HOSTS: In Europe: *Atriplex* spp. (ハマアカザの類); *Beta vulgaris* Linn. var. *altissima* Rössig (サトウダイコン又はテンサイ); *Chenopodium* spp.; *Honkenya peploides* Ehrh. var. *major* Hook. (ハマハコベ); *Silene maritima* (マンテマの類); *Spergula arvensis* Linn. (ノハラツメクサ).

velaris Weise チャイロカメノコハムシ

Cassida velaris Weise, 1896, Deutsche Ent. Zeitschr. 1896: 28 (Siberia).—Spaeth, 1914, Zool. -Bot. Ges. Wien, Verh. 69: (130), (146) (Amur; Tibet; Japan).

DISTRIBUTION: Siberia; Tibet; China; Japan.

vittata Villers アオスジカメノコハムシ

Cassida vittata Vill., 1789, Linn. Ent. 1: 93 (Europe).—Spaeth, 1914, Zool. -Bot. Ges. Wien, Verh. 69: (130), (146) (Palaearctic Reg.; Kioto).

DISTRIBUTION: Palaearctic Region; Japan (Honshu).

HOSTS: In Europe: *Arenaria maritima* (ノミノツヅリの類); *Beta vulgaris* Linn. var. *altissima* Rössig (サトウダイコン又はテンサイ); *Honkenya peploides* Ehrh. var. *major* Hook. (ハマハコベ); *Salicornia europaea* Linn. (アツケシソウ); *Spergula arvensis* Linn. (ノハラツメクサ); *Urtica dioica* Linn. (ホソバイラクサの類).

Subgenus **Mionycha** Weise, 1891

concha Solsky キイロカメノコハムシ

Cassida concha Solsky, 1892, Soc. Ent. Rossicae, Horae 8: 264 (Siberia).—Spaeth, 1926, Best.-tab. europäischen Col. 95: 51 (Ussuri; Japan; Kioto).

DISTRIBUTION: E. Siberia; N. China; Korea; Japan (Honshu).

Subgenus **Odontionycha** Weise, 1891

erudita Baly ミドリカメノコハムシ

Cassida erudita Baly, 1874, Ent. Soc. Lond., Trans. 1874: 212 (Yokohama).

Cassida equestris, Gorham, 1885, Zool. Soc. Lond., Proc. 1885: 281 (Agematsu)

Cassida (Odontionycha) viridis, Spaeth, 1914, Col. Cat. 62: 94 (Japan).

Cassida (Odontionycha) viridis subsp. *japonica* Yasutomi, 1952, Kontyû 19 (3-4): 93, 96, 98, fig. 1 (Sandankyo in Hiroshima Pref., Shimizu-tôge in Gumma Pref.).

DISTRIBUTION: Japan (Hokkaido, Honshu).

HOST: *Isodon Kameba* Okuyama (カヌバヒキオコシ).

Subgenus **Taiwania** Spaeth, 1913

circumdata Herbst タテスジヒメジンガサハムシ

Cassida circumdata Herbst, 1799, Natursyst. Käf. 8: 268, pl. 132, fig. 11 (India).

Metriona circumdata, Chûjô, 1934, Sylvia, Taihoku Imp. Univ., Formosa 5 (3): 158, 161

(Kagoshima; Loochoos: Miyako; China; Formosa; Philippines; Indo-China; India).
Metriona circumdata ab. *pescadorensis* Chūjō, 1934, *Sylvia*, Taihoku Imp. Univ., Formosa 5 (3): 158, 162 (Formosa: Pescadores Is.).

Cassida (Taiwania) circumdata f. *pescadorensis*, Chūjō, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 18.

DISTRIBUTION: India; Ceylon; Indo-China; S. China; Formosa; Philippines; Pescadores Is.; Ryukyu Is. (Iriomote, Ishigaki, Miyako, Okinawa, Amami-Oshima); Japan (Kyushu, Yakushima).

HOSTS: *Ipomoea Batatas* Lamk. (サツマイモ). In Ryukyu: *Calystegia Soldanella* (Linn.) Roem. & Schult. (ハマヒルガオ); *Ipomoea Batatas* Lamk. (サツマイモ); In Foreign Lands: *Ipomoea aquatica* Forsk.; *I. Batatas* Lamk.; *I. cairica* Sweet; *I. digitata* Linn.; *I. palmata* Forsk.

sauteri (Spaeth) ザウターヒメジンガサハムシ

Taiwania sauteri Spaeth, 1913, Mus. Nat. Hungarici, Ann. 11: 48 (Formosa: Kosempo, Hoo-san, Alikang, Taihorinsho, Taihorin).

Cassida (Taiwania) sauteri. Chūjō, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 19 (Nakasone in Okinawa).

DISTRIBUTION: Formosa; S. China; Indo-China; Ryukyu Is. (Okinawa).

HOST: *Raphidolepis umbellata* (Thunb.) Makino (シャリンバイ).

sigillata (Gorham) イカリモンヒメジンガサハムシ

Coptocycla sigillata Gorham, 1885, Zool. Soc. Lond., Proc. 1885: 284 (Kiga, Oyama).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu, Tsushima).

versicolor (Boheman) セモンヒメジンガサハムシ

Coptocycla versicolor Boh., 1855, Monogr. Cassid. 3: 414 (China).

Cassida (Taiwania) versicolor, Gressitt, 1952, Calif. Acad. Sci., Proc. ser. 4, 27 (17): 488, 502, pl. 28, fig. 6 (Amur; Japan; Ryukyu Is.; Taiwan; China; Hainan; Tonkin; Burma).

Coptocycla thais Boh., 1862, Monogr. Cassid. 4: 463 (N. China).—Baly, 1874, Ent. Soc. Lond., Trans. 1874: 214 (Japan; N. China).

Coptocycla crufifera Kraatz, 1879, Deutsche Ent. Zeitschr. 23 (2): 271 (Japan).

DISTRIBUTION: E. Siberia; China; Japan (Honshu, Sado I., Shikoku, Kyushu); Ryukyu Is. (Ishigaki); Formosa; Hainan; Tonkin; Burma.

HOSTS: *Rosaceae* genn. & spp. (バラ科の種々の植物); *Prunus* spp. (種々のサクランボの類); *Malus pumila* Mill. (セイヨウリンゴ); *Pourthiae villosa* Decne. var. *laevis* Stapf (カマツカ); *Pyrus pyrifolia* Nakai var. *culta* Nakai (ナシ); *Sorbus alnifolia* (Sieb. & Zucc.) C. Koch (アズキナシ); *Sorbus gracilis* (Sieb. & Zucc.) C. Koch (ナンキンナナカマド). In Formosa: *Prunus* spp. (サクランボの類).

versicularis Thunberg

Cassida versicularis Thunb., 1787, Mus. Acad. Upssala 3: 40 (Japan).

This name may be either misidentification or based on mistaken locality label affixed with the specimen.

DISTRIBUTION: Japan.

Genus **Glyphocassis** Spaeth, 1914 マダラカメノコハムシ属

spilota (Gorham) クロマダラカメノコハムシ

Coptocycla spilota Gorham, 1885, Zool. Soc. Lond., Proc. 1885: 285 (Nowata between Tokyo and Nikko).

Hebdomecosta reitteri Spaeth, 1915, Wiener Ent. Ztg. 34 (8-10): 362 (China: Kiautschau).

Hebdomecosta shirahatai Chûjô, 1939, Kansai Ent. Soc., Trans. 14 (2): 9, fig. 1 (Mt. Zaôzan in Yamagata Pref., Mt. Azuma-san between Yamagata and Fukushima Prefs.).

DISTRIBUTION: Japan (Honshu); Korea; Manchuria; China; Tonkin.

Genus **Laccoptera** Boheman, 1855 ヨツモンカメノコハムシ属

quadrimaculata (Thunberg) ヨツモンカメノコハムシ

Cassida quadrimaculata Thunberg, 1789, Nov. Ins. Spec. 5: 86, pl. 5, fig. 94 (China).

Laccoptera quadrimaculata, Chûjô, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 19 (Ishigaki).

DISTRIBUTION: India; Burma; Indo-China; Andamans; S. China; Formosa; Ryukyu Is. (Ishigaki).

HOSTS: In Ishigaki: *Calystegia Soldanella* (Linn.) Roem. & Schult. (ハマヒルガオ). In China: *Ipomoea Batatas* Lamk. (サツマイモ); *I. purpurea* Roth.

Genus **Notosacantha** Chevrolat, 1837 ヒラタカメノコハムシ属

sauteri ihai Chûjô アカヒラタカメノコハムシ

Notosacantha sauteri subsp. *ihai* Chûjô, 1958, Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 19 (Yurudji in Okinawa).

DISTRIBUTION: Ryukyu Is. (Okinawa).

Genus **Thlaspida** Weise, 1899 アツバジンガサハムシ属

biramosa japonica Spaeth イチモンジアツバジンガサハムシ

Thlaspida japonica Spaeth, 1914, Suppl. Entom. 3: 17 (Japan).

Coptocycla biramosa, Kraatz 1879, Deutsche Ent. Zeitschr. 23 (2): 272 (Japan).

DISTRIBUTION: Japan (Honshu, Shikoku, Kyushu); Korea; NE China.

HOSTS: *Callicarpa japonica* Thunb. (ムラサキシキブ); *Callicarpa mollis* Sieb. & Zucc. (ヤブムラサキ).

formosae Spaeth アトカイアツバジンガサハムシ

Thlaspida formosae Spaeth, 1913, Mus. Nat. Hungarici, Ann. 11: 46 (Formosa: Taihorin-sho, Taihorin, Fuhosho, Kankau in Koshun-Distr., Hokuto, Takao).—Chûjô, 1958,

Kagawa Univ., Mem. Fac. Lib. Arts & Educ. 2 (64): 19 (Kokuba, Nakasone and Yurudji in Okinawa).

DISTRIBUTION: Formosa, Ryukyu Is. (Okinawa).

HOSTS: In Formosa; *Callicarpa formosana* Rolfe (ホウライムラサキ); *Ipomoea Batatas* Lamk. (サツマイモ).

lewisii (Baly) ルイスアツバジンガサハムシ

Coptocycla lewisii Baly, 1874, Ent. Soc. Lond., Trans. 1874: 214 (Hiogo).

DISTRIBUTION: Japan (Hokkaido, Honshu, Shikoku, Kyushu, Tsushima); Korea; E. Siberia.

HOSTS: *Fraxinus sieboldiana* Blume (コバノトネリコ); *Ligustrum obtusifolium* Sieb. & Zucc. (イボタノキ).

BISHOP MUSEUM NOTES

New Guinea Field Station: Bishop museum is establishing a small field station for entomological research in Northeast New Guinea in June 1961. Mr. Joseph Sedlacek will be the resident entomologist. The main objective of the operation is the obtaining of host-documented insects with correlated immature stages. It is hoped to be able to send some of the collaborators studying the museum's New Guinea collections to the station to augment their studies.

Antarctic studies: During the current Antarctic season, under the U. S. Antarctic Research Program, Bishop Museum's team includes R. E. Leech and T. S. Leech operating from Chilean stations on the Palmer Peninsula, and K. A. J. Wise and J. Sedlacek on the Ross Sea side. Wise has discovered the highest known occurrence of insects on the continent, and Sedlacek has trapped insects high over ocean with a new trap operated in a superconstellation airplane. On the Australian National Antarctic Research Expedition, J. L. Gressitt visited Macquarie I. and obtained new insect records for the island and trapped air-borne insects on the "Magga Dan". On the Scripps Institute of Oceanography's "Monsoon" Expedition, J. L. Coatsworth is trapping insects, and a small collection was made ashore on St. Paul I.

List of collaborators: Bishop Museum is issuing a revised list of collaborators on the program "Zoogeography and evolution of Pacific insects". The list will be sent those requesting it.

LIST OF ENTOMOLOGISTS

The Standing Committee on Pacific Entomology (Pacific Science Association), of which the chairmen is Dr. J. J. H. Szent-Ivany, is issuing a new supplement to the "List of entomologists of the Pacific Area". It may be obtained by writing the Association, at Bishop Museum, or the Museum's Entomology Department. Copies of the original list are still available.