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# CATALOGUE OF GENERA AND SPECIES OF SALDIDAE (HEMIPTERA).

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The present paper is purely systematic in nature. It attempts to present a complete list of all generic and specific names of living and fossil „shore bugs” (family *Saldidae*) of the entire world. Shore bugs have been described from all five continents and numerous islands of the seas.

For the sake of convenience and to facilitate research, the names of the recognized genera are listed in alphabetical order; the species are also arranged alphabetically under their respective genera. Beginning with the first entry, the species are then numbered consecutively. This gives each species its own individual number. Varieties are not numbered, and thus no attempt was made to arrange systematically genera or species so as to indicate natural relationships.

The International Rules and Opinions of Zoological Nomenclature have served as a guide in the preparation of the list. The names of recognized species are printed in **black-face** type, synonyms and homonyms in *italics*, and accepted varieties in the same type as species, names of authorities in CAPITAL LETTERS. Varieties are always preceded by the abbreviation „*var.*” in *italics*. The number after the name of the founder of a genus, species or variety represents the year that the original description was published. Likewise, the same statement applies to synonyms. Homonymic names are dated in a similar way. Priority, whether of a genus or species, has been followed as closely as the nomenclatorial rules could be interpreted. Although previously designated by other workers, generotypes of the genera are also given.

An explanation is needed as to the scheme of arrangement and citing names of species together with their respective varieties, synonyms and homonyms. On the same line following the name of the species are given: (1) name of the authority (describer), (2) year in which the original description was published and (3) general geographic distribution of the species. The inclusion of the founder's name in paranthesis shows that the

species variety or synonym was originally published under a different genus than that used in this work. Alphabetization was employed to determine the order of arrangement of varieties, synonyms and homonyms under the species. It is thus possible to determine generic and specific changes at a glance by running the eye down under the accepted names.

The abbreviations used for giving distributional records of species are as follows: Afr. (Africa), Alas. (Alaska), Amer. (America or Americas), Arg. (Argentina), Arc. (Arctic), Austr. (Australia), Bras. (Brasil), Br. Col. (British Columbia), Calif. (California), Can. (Canada), Cen. (Central), Cey. (Ceylon), Centr. Amer. (Central America), Colo. (Colorado), Coast. St. (Coastal States), E. (East), East. (Eastern), E. Ind. (East Indies), East. Hem. (Eastern Hemisphere), Ecu. (Ecuador), Eur. (Europe), Fla. (Florida), Germ. (Germany), Guat. (Guatemala), H. I. (Hawaiian Islands), Ind. (Indiana), Ill. (Illinois), Ia. (Iowa), Md. (Maryland), Mex. (Mexico), Mts. (Mountains), N. J. (New Jersey), N. H. (New Hampshire), N. Mex. (New Mexico), N. Zeal. (New Zealand), Pan. (Panama), Para. (Paraguay), Rus. (Russia), S. (South), South. (Southern), S. Dak. (South Dakota), Sib. (Siberia), Tex. (Texas), Turk. (Turkestan), U. S. (United States of America), W. (West), West. (Western or Westward), W. I. (West Indies), West. Hem. (Western Hemisphere).

This paper enumerates an aggregate of 172 species divided among 14 genera. The Eastern Hemisphere is represented by 12 genera and the Western Hemisphere by 10 genera; 6 genera are common to both Hemispheres. The number of species is also nearly equally divided between the two Hemispheres. The largest genus, *Saldula* VAN DUZEE, contains more than 100 species. Thirteen species — *Calacanthia trybomi* (J. SAHLBERG), *Chiloxanthus stellatus* (CURT.), *Micracanthia jennica* (REUT.), *M. marginalis* (FALL), *Salda littoralis* (LINN.), *Saldula c-album* (FIEB.), *S. arenicola* (SCHOLTZ), *S. hirsuta* (REUT.), *S. opacula* (ZETT.), *S. pallipes* (FABR.), *S. saltatoria* (LINN.), *Teloleuca bifasciata* (THOM.) and *T. pellucens* (FABR.) — are listed as inhabitants of both old and new worlds. Two other species and a variety, *Saldula scotica* (CURT.) and *S. xanthochila* (FIEB.) and its variety *limbosa* (HORVATH) have also been recorded in the literature as occurring in North America. As no specimens of the latter two species and variety have not been seen from the New World, they are not included in the catalogue as occurring in the Americas. Specimens in various collections labeled „*Saldula xanthochila* (FIEBER)” or „*var. limbosa* (HORV.)” have been confounded with *Saldula coxalis* (STÅL), *S. ablusa* DRAKE and HOTTES and *S. opiparia* DRAKE and HOTTES. Records of *S. xanthochila* and *var. limbosa* in the literature as occurring in Canada and United States need to be corrected. No specimens labeled „*S. scotica* (CURT.)” from the Americas have been encountered in our studies. *Saldula pallipes* (FABR.) is almost worldwide in distribution, and many examples have been seen from Europe, Asia, Northern Africa and North and South America. It is by far the commonest and most abundant shore bug in the Northern Hemisphere. It is not known to occur in Australia and nearby islands.

New synonymy as follows is proposed here or in press elsewhere: *Salda lavinia* HODGDEN is synonymised with *Saldula andrei* DRAKE; *Saldula opacipennis* (CHAMPION) with *S. orbiculata* (UHLER); *S. luteifuscula* (BREDDIN) with *S. ornatula* (REUTER) and *S. balnearum* (BERGROTH)

with *S. ornatula* var. *dixonii* (DISTANT); *S. reperta* (UHLER), *S. separata* (UHLER) and *S. tropicalis* (CHAMPION) with *S. pallipes* (FABRICIUS); *S. henschi* (REUTER) and *S. umbrata* SCHMIDT with *S. sahlbergi* (REUTER); *S. fucicola* (J. SAHLBERG) with *S. saltatoria* (LINNAEUS); subgenus *Chartos-lampra* BUENO with *Teloleuca* REUTER; *S. bellatrix* BUENO with *T. bifasciata* (THOMSON) and *S. celeripedis* (BUENO) and *S. cursitans* (BUENO) with *T. pellucens* (FABRICIUS). New synonymy (*n. syn.*) and new combinations (*n. comb.*) in press or proposed here are labeled after the respective species in the catalogue. The catalogue also embodies many other changes made by the authors and other workers during the past several years. In searching for new species and records, one should begin with Vol. 86, 1949, of the Zoological Record.

No doubt some errors and omissions have been made despite every effort to avoid such. As opportunities for errors are multitudinous, the authors have no illusions on this score. In the case of several species, it will be necessary to see types or more specimens before their generic or specific status can be definitely settled. The latter statement is especially true of several species placed in the genus *Saldula* VAN DUZEE (*Acanthia* FABR.) which has served as a sort of "catch-all" for new forms of doubtful generic position.

The authors hope that those who have occasion to consult and use this "check list" will make known errors and other failings. And, as they are engaged in a study of the Saldidae and related families of the entire world, specimens are also requested for study and determination.

Family **Saldidae** COSTA, 1852

Subfamily **Saldinae** VAN DUZEE, 1917

Type, Genus *Salda* FABRICIUS, 1803

Genus **Calacanthia** REUTER, 1891

Type, *Salda trybomi* J. SAHLBERG, 1878

1. **trybomi** (J. SAHLBERG), 1878 . . . . . N. Eur.; Sib.; Alas.; Can.  
var. **alpicola** (J. SAHLBERG), 1880 . . With typical form.

Genus **Chartoscirta** STÅL, 1868

Type, *Salda elegantula* FALLEN, 1807

2. **cincta** (HERRICH-SCHAEFFER), 1842 . . Eur.; Sib.; Afr. (North); S. W. Asia.

*elegantula* var. *b.* (FLOR), 1860

var. **immaculata** ROYER, 1920 . . . . . Eur.

3. **cocksii** (CURTIS), 1835 . . . . . Eur.; Sib.; S. W. Asia; Afr. (North.)

*elegantula* (HAHN), 1834

*geminata* (FIEBER), 1861

*marginalis* (GERMAR), 1813

4. **dilutipennis** (REUTER), 1891 . . . . . Turkestan
5. **edita** DRAKE and HOBERLANDT, 1950 India
6. **elegantula** (FALLEN), 1807 . . . . . Eur.; Sib.; S. W. Asia  
var. **flori** (DOHRN), 1863 . . . . . Germ.

7. ***geminata*** (COSTA), 1852 ..... Eur.  
     var. ***putoni*** STICHEL, 1934 ..... Eur.  
     var. ***venustula*** (SCOTT), 1872 ..... Eur.  
 8. ***longicornis*** (JAKOVLEV), 1882 ..... Caucasus  
 9. ***roborowski*** (JAKOVLEV), 1890 ..... Cen. Asia

Genus ***Chiloxanthus*** REUTER, 1891

Type, *Salda pilosa* FALLÉN, 1807

10. ***alticola*** KIRITSHENKO, 1931 ..... Pamirs (Rus.)  
 11. ***corporali*** LINDBERG, 1935 ..... China (Karakorum)  
 12. ***lama*** KIRITSHENKO, 1912 ..... Tibet  
 13. ***kozlovi*** KIRITSHENKO, 1912 ..... Tibet; Chinese Turkestan  
 14. ***pilosus*** (FALLÉN), 1807 ..... Eur.; Sib.; Afr. (North)  
     *arctica* (J. SAHLBERG), 1878  
     *borealis* (REUTER), 1875 (*n. comb.*)  
     var. ***hirsuta*** (VERHOEFF), 1891 ..... Germ.  
     var. ***picea*** (SCHUMACHER), 1912 ..... Germ.  
     var. ***sericans*** (STÅL), 1858 ..... Eur.  
     var. ***zaitzevi*** KIRITSHENKO, 1916 .... Rus. (Arc. Ural)  
 15. ***poloi*** KIRITSHENKO, 1912 ..... Pamirs (Rus.)  
 16. ***stellatus*** (CURTIS), 1835 ..... North. Eur.; Sib.; Alas.; Can.  
     *borealis* (STÅL), 1868 (*n. comb.*)  
     *latifrons* (J. SAHLBERG), 1878  
 17. ***suturalis*** (JAKOVLEV), 1890 ..... Sib.

Genus ***Halosalda*** REUTER, 1912

Type, *Salda lateralis* FALLÉN, 1807

18. ***lateralis*** (FALLÉN), 1807 ..... Eur.; Afr. (North.)  
     *bicolor* (CURTIS), 1835  
     *maritima* (VERHOEFF), 1891  
     *nigroscutellata* (VERHOEFF), 1891  
     *versabilis* (VERHOEFF), 1891  
     var. ***concolor*** (PUTON), 1880 ..... Eur.  
     *grenieri* (SIGNORET), 1883  
     *versabilis nigra* (VERHOEFF), 1891  
     var. ***eburnea*** (FIEBER), 1859 ..... Eur.  
     *halophila* (JAKOVLEV), 1887  
     var. ***fallax*** (VERHOEFF) 1891 ..... Eur.  
     var. ***pulchella*** (CURTIS), 1835 ..... Eur.; Afr. (North.)

Genus ***Ioscytus*** REUTER, 1912

Type, *Salda polita* UHLER, 1877

19. ***beameri*** (HODGDEN), 1949 ..... U. S. (New. Mex.)  
 20. ***franciscana*** (DRAKE), 1949 ..... U. S. (Calif.; Ore.)  
 21. ***nasti*** DRAKE and HOTTES, 1950 ..... U. S. (Calif.)  
 22. ***politus*** (UHLER), 1877 ..... U. S. (Rocky Mts. West.)  
     var. ***flavicosta*** (REUTER), 1912 ..... U. S. (Calif.; Ut.)

Genus **Lampracanthia** REUTER, 1912Type, *Salda crassicornis* UHLER, 1877

23. **crassicornis** (UHLER), 1877 ..... Can. (Sask.); U. S. (N. Y.; N. H.; Nebr.)

Genus **Micracanthia** REUTER, 1912Type, *Salda marginalis* FALLEN, 1818

24. **fennica** (REUTER), 1884 ..... Eur.; Sib.; Alas.; U. S. (N. Y.; Mass.)

*costalis* (THOMSON), 1871*marginalis* (FALLEN), 1818*opacula* (FLOR), 1860

25. **humilis** (SAY), 1832 ..... Can.; U. S.; Mex.; W. I.; Bras

26. **hungerfordi** (HODGDEN), 1949 ..... U. S. (N. Y.; Md., Mass.)

27. **marginalis** (FALLEN), 1818 ..... Eur.; Sib.; U. S. (N. Y.)

28. **pumpila** BLATCHLEY, 1928 ..... U. S. (Fla.; Miss.; Ala.; Va.; Tex.; Md.); W. I.

29. **quadrimaculata** (CHAMPION), 1900 .. Mex.; U. S. (Rocky Mts. West; Fla.; Miss.; Penna.) Can. (Br. Col.).

30. **utahensis** DRAKE and HOTTES, 1950 U. S. (Utah.).

Genus **Orthophrys** HORVÁTH, 1911Type, *Acanthia (Chiloxanthus) pygmaea* REUTER, 1900

31. **pygmaea** (REUTER), 1900 ..... Afr. (Morocco).

Genus **Omania** HORVÁTH, 1915*Dollfusella* CHINA, 1938Type, *Omania coleoptrata* HORVÁTH, 1915

32. **coleoptrata** HORVÁTH, 1915 ..... Arabia; Egypt.  
*minutissima* CHINA, 1938

Genus **Pentacora** REUTER, 1912Type, *Acanthia signoreti* GUERIN, 1856

33. **angusta** DRAKE and CARVALHO, 1948. Arg.; Chile.

34. **bruesi** DRAKE, 1949 ..... Peru

35. **hirta** (SAY), 1832 ..... U. S. (East. Coast; Ind.)  
*pellita* (UHLER), 1877 ..... Can. (East.); Mex.; W. I.  
*vagata* (UHLER), 1906 (MS.)

36. **ligata** (SAY), 1832 ..... U. S. (East.); Can.  
*variegata* (PROVANCHER), 1872

37. **mexicana** (VAN DUZEE), 1923  
(*n. comb.*) ..... Mex.

38. **rubromaculata** (HEIDEMANN), 1901 .. Peru

39. **salina** (BERGROTH), 1893 (*n. comb.*) .. Austr. (West.)

40. **signoreti** (GUERIN), 1856 ..... U. S.; Can.; Mex.; W. I.  
*ornata* (STÅL), 1862

- Genus ***Salda*** FABRICIUS, 1858  
*Sciadopterus* AMYOT and SERVILLE, 1843  
 Type, *Cimex littoralis* LINNAEUS, 1758

- Genus **Saldula** VAN DUZEE, 1914  
*Acanthia* FABRICIUS, 1775

Type, *Cimex saltatoria* LINNAEUS, 1776

54. **aethiopica** (CARLINI), 1895 ..... Afr. (Eth.)  
55. **abdominalis** (CHAMPION), 1900 ..... Guat.  
56. **aberrans** (WHITE), 1878 ..... St. Helena  
57. **ablusa** DRAKE and HOTTES, 1951 .... U. S. (Mich.; N. Y.; N. J.)

\*) JENSEN K., Med. Geol. Copenhagen, 14:1—18, 1923, records *Salda littoralis* as a fossil insect in Denmark. It will be necessary to see amber specimen before it can be determined if the living and fossil *S. littoralis* are the same species.

58. *amoena* (REUTER), 1876 ..... Sib.
59. *amplicollis* (REUTER), 1891 ..... Eur.; Asia Minor; Turkestan;  
Cyprus
60. *andensis* (DISTANT), 1892 ..... Ecua.
61. *andrei* DRAKE, 1949 ..... U. S. (Rocky Mts. West.)  
*laviniae* (HODGDEN), 1949 (*n. syn.*)
62. *araucanica* (KIRKALDY), 1899 ..... Chile
63. *arenicola* (SCHOLTZ), 1846 ..... Eur.; North. Afr.; S. W. Asia  
*dispersa* (UHLER), 1893  
*var. connectens* (REUTER), 1895 ..... Eur.; Asia Minor  
*var. nigripes* WAGNER, 1940 ..... Germ.; Asia Minor  
*var. simulator* (REUTER), 1895 ..... Eur.; Asia Minor
64. *australis* (WHITE), 1876 ..... New Zeal.
65. *azteca* DRAKE and HOTTES, 1949.... U. S. (West. and S. W.); Can.  
(Br. Col.).
66. *balli* DRAKE, 1949 ..... U. S. (Ut.; Colo.; N. Mex.;  
Ariz.).
67. *bassingeri* DRAKE, 1949 ..... U. S. (Calif.).
68. *brasiliensis* DRAKE and CARVALHO,  
1948 ..... Brasil
69. *butleri* (WHITE), 1878 ..... New Zealand
70. *c-album* (FIEBER), 1859 ..... Eur.; Sib.; Afr. (North.); Amer.  
*arenicola* (FLOR), 1860 (North Mex.)  
*dubia* (REUTER), 1884  
*var. reuteri* STICHEL, 1934 ..... Germ.
71. *chilensis* (BLANCHARD), 1852 ..... Chile
72. *chipetae* DRAKE and HOTTES, 1950 .. U. S. (Rocky Mts. West.); Can.  
(Br. Col.).
73. *comata* (CHAMPION), 1900 ..... Mex.
74. *comatula* (PARSHLEY), 1922 ..... U. S. (Rocky Mts. West.); Can.  
*comata* (PARSHLEY), 1922 (West.).
75. *cunfluenta* (SAY), 1832 ..... U. S. (Cen. and East. St.);  
*confluens* (LECONTE), 1859 Can. (East.)
76. *coxalis* (STÅL), 1873 ..... West. Hemisphere  
*argentina* (BERG), 1879  
*bergi* (HAGLUND) MS, (BERGROTH), 1906.
77. *cygni* (KIRKALDY), 1899..... Austr.
78. *dentulata* (HODGDEN), 1949 ..... W. I.
79. *dewsi* (HODGDEN), 1949 ..... Mex.; Centr. Amer.
80. *differata* DRAKE and CARVALHO,  
1948 ..... Arg.
81. *doeringi* DRAKE and CARVALHO, 1948 Arg.; Chile.
82. *elongata* (UHLER), 1877 ..... Can. (Br. Col.); U. S. (Ore.)
83. *explanata* (UHLER), 1893 ..... U. S. (Rocky Mts. West.);  
Can. (West).

84. **exulans** (KIRKALDY), 1878 ..... H. I.  
    *molokaiensis* (KIRKALDY), 1908
85. **fernaldi** DRAKE, 1949 ..... U. S. (Wash.; Calif.; Ore.);  
    Can. (Costal); Alas.
86. **fletcheri** (Distant), 1909 ..... Ceylon; India
87. **gamma** (FIEBER), 1864 ..... Eur. (South.)
88. **guamensis** DRAKE and HOTTES, 1950. Guam  
    *balnearum* USINGER, 1934
89. **hirsuta** (REUTER), 1888 ..... Eur.; Asia Minor; U. S. (West.)  
    Can. (West.); Mex.  
    *var. pexa* DRAKE, 1950 ..... U. S. (West. St.); Mex.
90. **hispidia** (HODGDEN), 1949 ..... Mex.
91. **illinoiensis** DRAKE, 1949 ..... U. S. (Cen. and East.).
92. **inconstans** (DISTANT), 1909 ..... India
93. **insignis** (DISTANT), 1913 ..... Seychelles
94. **jakovlevi** (REUTER), 1891 ..... Turkestan  
    *var. moerens* (HORVÁTH), 1904 ..... Turkestan
95. **javanica** (JACZEWSKI), 1935 ..... JAVA
96. **katonai** DRAKE and HOBERLANDT,  
    1950 ..... Afr. (North.).
97. **koreana** (KIRITSHENKO), 1912 ..... Korea
98. **laelaps** (WHITE), 1878 ..... N. Zeal.
99. **laevis** (CHAMPION), 1900 ..... Guat.
100. **luctuosa** (STÅL), 1873 ..... U. S. (Calif.).
101. **lugubris** (SAY), 1832 ..... U. S.; Can.  
    *major* (UHLER), 1872
102. **lynchi** DRAKE and CARVALHO, 1948. Arg.
103. **malayensis** (DOVER), 1929 ..... Malay
104. **marianarum** USINGER, 1946 ..... Guam
105. **melanoscela** (FIEBER), 1859 ..... Eur.; Sib.; S. W. Asia  
    *pallipes* (FLOR), 1859  
    ? *var. brachynota* (FIEBER), 1861 .... Eur.
106. **mongolica** (KIRITSHENKO), 1912 .... Mongolia
107. **mutabilis** (REUTER), 1891 ..... Eur. (South.); Afr. (North.);  
    *bicolor* (COSTA), 1843 ..... Iran.  
    *obscura* (REUTER), 1903  
    *var. imitator* (REUTER), 1895 ..... Eur.  
    *var. inversa* STICHEL, 1934 ..... Germ.
108. **nicholsoni** (HALE), 1924 (*n. comb.*) .. Austr.
109. **nigrita** PARSHLEY, 1922 ..... U. S. (Rocky Mts West.);  
    Can. (West.)
110. **nivalis** (LINDBERG), 1935 ..... Karakorum
111. **niveo-limbata** (REUTER), 1900 ..... Afr. (Senegal; Gold Coast).
112. **notabilis** DRAKE, 1949 ..... U. S. (Calif.; Ore.)



113. **nubigena** (KIRKALDY), 1908 ..... H. I.
114. **oahuensis** (BLACKBURN), 1888 ..... H. I.  
*humifera* (KIRKALDY), 1908.
115. **oblonga** (STÅL), 1858 ..... Sib.
116. **opacula** (ZETTERSTEDT), 1840 ..... Eur.; Asia.; N. Amer.  
*costalis* (F. SAHLBERG), 1848 ...  
*marginalis* (HERRICH-SCHAEFFER), 1853  
var. **albipennis** (REUTER), 1903 ..... Eur.  
var. **nitidula** (PUTON), 1880 ..... Eur.  
var. **putoni** (SAHLBERG), 1920 ..... Eur.  
*marginella* (PUTON), 1880.
117. **opiparia** DRAKE and HOTTES, 1950. U. S. (Rocky Mts. West.)  
*xanthochila limbosa* DRAKE, 1949.
118. **orbiculata** (UHLER), 1877 ..... U. S. (Rocky Mts. East.); Mex.  
*opacipennis* (CHAMPION), 1900 (*n. syn.*).
119. **ornatula** (REUTER), 1881 ..... Afr. (Centr. and North.); India,  
China, Philippines.  
*luteifuscula* (BREDDIN), 1912 (*n. syn.*)  
var. **dixoni** (DISTANT), 1899 ..... Same as typical form.  
*balnearum* (BERGROTH), 1918 (*n. syn.*)
120. **orthochila** (FIEBER), 1859 ..... Eur.; Sib.; Caucasus.  
*luteipes* (FLOR), 1860  
*riparia* var. *c.* (ZETTERSTEDT), 1828.  
*saltatoria*, *vittata*, *distincta* and  
*irregularis* (WESTHOFF), 1880.
121. **ourayi** DRAKE and HOTTES, 1949 U. S. (West.)
122. **pallidipennis** (REUTER), 1888 ..... Eur. (South.); Caucasus; Afr.  
(North.)
123. **pallipes** (FABRICIUS), 1794 ..... Eur.; Asia; Alas.; Can.; Afr.;  
*interstitialis* (SAY), 1825 U. S.; Mex.; W. I.; Bras.;  
*laticollis* (REUTER), 1875 Peru; Chile; Mex.; Centr.  
*littoralis* (SCHRANK), 1881 Amer.  
*marginalis* (TURTON), 1806  
*pellucida* (GOEZE), 1778  
*reperta* (UHLER), 1877 (*n. syn.*)  
*saltatoria* (PANZER), 1805  
*separata* (UHLER), 1878 (*n. syn.*)  
*striata* (LATREILLE), 1804  
*tropicalis* (CHAMPION), 1900 (*n. syn.*)  
var. **confluens** (REUTER), 1891 ..... Eur.  
var. **dimidiata** (CURTIS), 1835 ..... Eur.; Asia; N. Amer.  
var. **luctuosa** (WESTHOFF), 1880 ..... Eur.
124. **palustris** (DOUGLAS and SCOTT),  
1874 ..... Eur.  
var. **apicalis** (REUTER), 1895 ..... Eur.  
var. **browni** WAGNER, 1950 ..... Germ.  
var. **sordidipennis** (REUTER), 1895 ... Eur.

125. **penningtoni** DRAKE and CARVALHO,  
1948 ..... Arg.; Chile; Peru; Para.; Bras.
126. **pilosella** (THOMSON), 1871 ..... Eur.  
var. **immaculata** WAGNER, 1940 ..... Germ.  
var. **similima** WAGNER, 1940 ..... Germ.
127. **procellaris** (KIRKALDY), 1908 ..... H. I.
128. **pusana** (DISTANT), 1909 ..... India
129. **quadrilineata** (JAKOVLEV), 1864 .... Rus. (East.).
130. **recticollis** (HORVÁTH), 1899 ..... Japan.
131. **reuteriella** (KIRKALDY), 1899 ..... Austr. (West.)
132. **rivularia** (J. SAHLBERG), 1878 ..... Sib.
133. **rogeri** (KIRKALDY), 1899 ..... Chile
134. **rutherfordi** (Distant), 1915 ..... Ceylon
135. **sahlbergi** (Reuter), 1870 ..... Eur. (Cen. and N.); Sib.  
henschi (REUTER), 1891 (*n. syn.*)  
umbrata SCHMIDT, 1937 (*n. syn.*)
136. **saltatoria** (LINNAEUS), 1758 ..... Eur.; Asia; N. Afr.; N. Amer.  
alpinus (SCOPOLI), 1763  
fucicola (J. SAHLBERG), 1870 (*n. syn.*)  
lapponica (J. SAHLBERG), 1881  
litoralis (BURMEISTER), 1835  
littoralis (FIEBER), 1859  
maculata (LATREILLE), 1804  
var. **conjuncta** (WESTHOFF), 1880 .... Eur.  
var. **marginella** (FIEBER), 1861 ..... Eur.  
var. **obscurella** WAGNER, 1940 ..... Germ.  
var. **westhoffi** (VERHOEFF), 1891 .... Eur.
137. **scitula** DRAKE and HOTTES, 1950 .. Bras.
138. **scotica** (CURTIS), 1835 ..... Eur.; Caucasus; Sib.  
gracilipes (JAKOVLEV), 1879  
hirsuta (FLOR), 1860  
littoralis (FIEBER), 1859  
riparia (DOUGLAS and SCOTT), 1865
139. **vittuligera** (REUTER), 1895 ..... Eur.
140. **sectilis** (HODGDEN), 1949 ..... Pana.
141. **setulosa** (PUTON), 1880 ..... Afr. (North.); Turkestan
142. **severini** HARRIS, 1943 ..... U. S. (S. Da.; Colo.; Ia.; Tenn.)
143. **sola** DRAKE and CARVALHO, 1948 .. Arg.
144. **sonneveldi** BLÖTE, 1947 ..... Celebes
145. **stoneri** DRAKE and HOBERLANDT,  
1950 ..... N. Zeal.
146. **subcarinata** (CHINA), 1924 ..... Rodriguez
147. **subsolanus** DRAKE and HOTTES, 1950. Java
148. **sulcata** (BARBER), 1939 ..... W. I.

149. *sulcicolis* (CHAMPION), 1900 ..... Mex.; Centr. Amer.  
 150. *suttoni* DRAKE and HUSSEY, 1951 .. Bras.  
 151. *swezeyi* USINGER, 1946 ..... Guam  
 152. *tadzhika* (KIRITSHENKO), 1912 ..... Buhara  
 153. *tepidaria* (HODGDEN), 1949 ..... Mex.  
 154. *teretis* DRAKE, 1949 ..... U. S. (Ida.; Nev.).  
 155. *variabilis* (HERRICH-SCHAEFFER),  
     1835 ..... Eur.; Afr. (North.); S. W. Asia  
     *fenestrata* (JAKOVLEV), 1879  
     *nigricornis* (REUTER), 1874  
     *riparia* (HAHN), 1834  
     var. *connectens* (HORVÁTH), 1888 .... Eur.  
     var. *mendica* (REUTER), 1900 ..... Eur.  
 156. *varionis* DRAKE and HOTTES, 1950 . U. S. (Colo.; Ut.; Kan.)  
 157. *ventralis* (STÅL), 1860 ..... Bras.; Pana.; Guat.  
 158. *verdica* DRAKE and HOTTES, 1951 .. Bras.  
 159. *vestita* (DOUGLAS and SCOTT), 1874 . Eur.  
     var. *obscurior* WAGNER, 1947 ..... Eur.  
     var. *venedarum* WAGNER, 1947 ..... Eur.  
 160. *villosa* (HODGDEN), 1949 ..... U. S. (Calif.)  
 161. *xanthochila* (FIEBER), 1859 ..... Eur.; Caucasus.  
     *striata* (STÅL), 1868  
     var. *limbosa* (HORVÁTH), 1891 ..... Eur.

Genus *Teloleuca* REUTER, 1912*Chartolampra* BUENO, 1923 (*n. syn.*)Type, *Acanthia pellucens* FALLEN, 1779

162. *angulosa* (KIRITSHENKO), 1912 ..... Tibet  
 163. *bergrothi* (JAKOVLEV), 1893 ..... Sib.  
 164. *bifasciata* (THOMSON), 1871 ..... Eur.; Sib.; Alas.; Can.; U. S.  
     *bellatrix* (BUENO), 1924 (*n. syn.*) (Mont.; Colo.; Calif.)  
     *riparia* (ZETTERSTEDT), 1828  
     *serior* (J. SAHLBERG), 1878  
 165. *brancziki* (REUTER), 1891 ..... Eur. (Cen.); Caucasus.  
 166. *kusnezowi* LINDBERG, 1934 ..... Vladivostok  
 167. *nobilis* (HORVÁTH), 1884 ..... Eur. (Cen.); Sib.  
     var. *reuteri* (JAKOVLEV), 1889 ..... Sib.  
 168. *pellucens* (FABRICIUS), 1779 ..... Eur.; Sib.; Alas.; Can.; U. S.  
     *affinis* (ZETTERSTEDT), 1840 (Colo.; Mont.; N. Y.)  
     *celeripedis* (BUENO), 1924 (*n. syn.*)  
     *conspicua* (DOUGLAS and SCOTT), 1876  
     *cursitans* (BUENO), 1923 (*n. syn.*)  
     *luteipes* (HERRICH-SCHAEFFER), 1842  
     *riparia* (FALLEN), 1826

Subfamily **Saldoidinae** REUTER, 1912

Type, Genus *Saldoida* OSBORN, 1901

Genus **Saldoida** OSBORN, 1901

Type, *Saldoida slossoni* OSBORN, 1901.

169. **armata** HORVÁTH, 1911 ..... Formosa.

170. **bakeri** POPPIUS, 1914 ..... P. I. (Luzon).

171. **cornuta** OSBORN, 1901 ..... U. S. (Fla.; Ala.).

172. **slossoni** OSBORN, 1901 ..... U. S. (Fla.; Ga.; Va.; Ala.;  
*wileyi* HUNGERFORD, 1922. Tex.; Miss.).