

From: **AN ELECTRONIC CHECKLIST OF THE NEW WORLD CHAFERS
(COLEOPTERA: SCARABAEIDAE: MELOLONTHINAE)**

Version 2

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By **ARTHUR V. EVANS** and **ANDREW B. T. SMITH**

Tribe SERICOIDINI Erichson, 1847

Keys to genera: Gutiérrez, 1952: 208

Genus *APTERODEMIDEA* Gutiérrez

Apterodemidea Gutiérrez, 1952: 209. Type species *Apterodema paraguayensis* Arrow, by monotypy.

***Apterodemidea paraguayensis* (Arrow)**

Apterodema paraguayensis Arrow, 1903b: 255

Apterodemidea paraguayensis (Arrow); Gutiérrez, 1952: 210

Distribution: Paraguay

Genus *SERICOIDES* Guérin-Ménéville

Sericoides Guérin-Ménéville, 1839: 301. Type species *Melolontha glacialis* Fabricius, subsequent designation (Evans 2003: 50).

Synonym: *Apterodema* Fairmaire, 1884: 490. Type species *Apterodema acuticollis* Fairmaire, by monotypy.

Synonym: *Macrosoma* Hope, 1837: 109 (preoccupied). Type species *Melolontha glacialis* Fabricius, by original designation.

Synonym: *Maypa* Blanchard, 1850: 115. Type species *Maypa chlorosticta* Blanchard, by monotypy.

Synonym: *Paramaypa* Brenske, 1906: 30. Type species *Maypa orsornoana* Brenske, by original designation.

Subgenus: *Accia* Curtis, 1844: 199 (as genus). Type species *Accia lucida* Curtis, by monotypy.

Subgenus: *Listronyx* Guérin-Ménéville, 1839: 302 (as genus). Type species *Listronyx nigriceps* Guérin-Ménéville, a junior synonym of *Sericoides testacea* (Fabricius), by monotypy.

Subgenus: *Paralistronyx* Brenske, 1906: 30 (as genus). Type species *Listronyx livida* Germain, by original designation.

Keys: Fairmaire and Germain, 1863: 724, 741

***Sericoides acuticollis* (Fairmaire)**

Apterodema acuticollis Fairmaire, 1884: 491

Sericoides (Listronyx) acuticollis (Fairmaire); Martínez, 1971: 119

Distribution: Argentina, Chile

***Sericoides andina* (Germain)**

Maypa andina Germain, 1863: 726

Sericoides andina (Germain); Dalla Torre, 1912b: 130

Distribution: Chile

***Sericoides antarctica* (Brenske)**

Listronyx antarcticus Brenske, 1900: 109

Sericoides antarctica (Brenske); Dalla Torre, 1912b: 130

Distribution: Argentina, Chile

***Sericoides argentinensis* Martínez**

Sericoides (Listronyx) argentinensis Martínez, 1971: 115

Distribution: Argentina

***Sericoides atra* (Solier)**

Maypa atra Solier, 1851: 108

Sericoides atra (Solier); Dalla Torre, 1912b: 130

Distribution: Chile

***Sericoides castanea* Guérin-Ménéville**

Sericoides castanea Guérin-Ménéville, 1839: 302

Distribution: Argentina

***Sericoides chilena* (Germain)**

Maypa chilena Germain, 1863: 736

Sericoides chilena (Germain); Dalla Torre, 1912b: 130

Distribution: Chile

***Sericoides chiliensis* Blanchard**

Sericoides chiliensis Blanchard, 1850: 114

Distribution: Chile

***Sericoides chlorosticta* (Blanchard)**

Maypa chlorosticta Blanchard, 1850: 115

Sericoides chlorosticta (Blanchard); Dalla Torre, 1912b: 130

Sericoides (Paramaypa) chlorosticta (Blanchard); Gutiérrez, 1949: 18

Distribution: Chile

Synonym: *Sericoides similis* Philippi, 1861: 737

***Sericoides comata* (Germain)**

Maypa comata Germain, 1863: 739

Sericoides comata (Germain); Dalla Torre, 1912b: 130

Distribution: Chile

***Sericoides convexa* (Germain)**

Maypa convexa Germain, 1863: 729

Sericoides convexa (Germain); Dalla Torre, 1912b: 130

Distribution: Chile

***Sericoides delicatula* (Germain)**

Maypa delicatula Germain, 1863: 731

Sericoides delicatula (Germain); Dalla Torre, 1912b: 130

Sericoides (Paramaypa) delicatula (Germain); Gutiérrez, 1949: 18

Distribution: Chile

***Sericoides dubia* (Germain)**

Maypa dubia Germain, 1863: 738

Sericoides dubia (Germain); Dalla Torre, 1912b: 130

Distribution: Chile

***Sericoides faminaei* (Blanchard)**

Listronyx faminaei Blanchard, 1850: 114

Maypa faminaei (Blanchard); Harold, 1869a: 1138

Sericoides faminaei (Blanchard); Dalla Torre, 1912b: 130

Distribution: Argentina, Chile

***Sericoides frigida* (Germain)**

Listronyx frigida Germain, 1863: 743

Listronyx frigidus Germain; Brenske, 1906: 30

Sericoides frigida (Germain); Dalla Torre, 1912b: 131

Sericoides (Listronyx) frigida (Germain); Martínez, 1971: 115

Distribution: Chile

***Sericoides germaini* Dalla Torre**

Sericoides germaini Dalla Torre, 1912b: 131 (for Germain, 1863: 741)

Distribution: Argentina, Chile

Synonym: *Listronyx castanea* Germain, 1863: 741 (not Guérin-Méneville, 1839: 301)

***Sericoides glacialis* (Fabricius)**

Melolontha glaciale Fabricius 1775: 35

Macrosoma glacialis (Fabricius); Hope, 1837: 109

Sericoides glacialis (Fabricius); Blanchard, 1850: 114

Sericoides (Listronyx) glacialis (Fabricius); Gutiérrez, 1949: 19

Distribution: Argentina, Chile

Synonym: *Sericoides atricapilla* Curtis, 1844: 199

Synonym: *Sericoides reichei* Guérin-Ménéville, 1839: 301

***Sericoides hirsuta* (Brenske)**

Listronyx hirsutus Brenske, 1900: 110

Sericoides hirsuta (Brenske); Dalla Torre, 1912b: 131

Distribution: Argentina, Chile

***Sericoides intermedia* (Philippi)**

Maypa intermedia Philippi, 1864: 452

Sericoides intermedia (Philippi); Dalla Torre, 1912b: 131

Distribution: Chile

***Sericoides lineolata* (Germain)**

Maypa lineolata Germain, 1863: 732

Sericoides lineolata (Germain); Dalla Torre, 1912b: 131

Sericoides (Paramaypa) lineolata (Germain); Gutiérrez, 1949: 18

Distribution: Chile

***Sericoides livida* (Germain)**

Listronyx livida Germain, 1863: 745

Listronyx lividus Harold, 1869a: 1138

Macrosoma (Paralistronyx) lividus (Germain); Brenske, 1906: 30

Sericoides livida (Germain); Dalla Torre, 1912b: 131

Sericoides (Paralistronyx) lividus (Germain); Martínez, 1959a: 25

Distribution: Chile

Synonym: *Sericoides (Listronyx) aenigmaticus* Martínez, 1959a: 27 (for Philippi 1864: 453)

Synonym: *Listronyx obscura* Philippi, 1864: 453 (not Germain, 1863: 728)

Synonym: *Macrosoma (Paramaypa) osornoana* Brenske, 1906: 30

Sericoides osornoana (Brenske); Dalla Torre, 1912b: 131

***Sericoides lloydi* Martínez**

Sericoides lloydi Martínez, 1965: 89

Distribution: Argentina

***Sericoides longipes* (Germain)**

Maypa longipes Germain, 1863: 727

Sericoides longipes (Germain); Dalla Torre, 1912b: 131

Distribution: Chile

***Sericoides lucida* (Curtis)**

Accia lucida Curtis, 1844: 200

Sericoides lucida (Curtis); Dalla Torre, 1912b: 131

Distribution: Argentina, Chile

***Sericoides monticola* (Germain)**

Maypa monticola Germain, 1863: 736

Sericoides monticola (Germain); Dalla Torre, 1912b: 131

Distribution: Chile

***Sericoides multicolor* Martínez**

Sericoides multicolor Martínez, 1956: 45

Distribution: Argentina, Chile

***Sericoides nitida* Philippi and Philippi**

Sericoides nitida Philippi and Philippi, 1864: 325

Distribution: Chile

***Sericoides nossi* Martínez**

Sericoides nossi Martínez 1972b: 50

Distribution: Argentina

***Sericoides obesa* (Germain)**

Maypa obesa Germain, 1863: 728

Sericoides obesa (Germain); Dalla Torre, 1912b: 131

Distribution: Chile

***Sericoides obscura* (Germain)**

Maypa obscura Germain, 1863: 728

Sericoides obscura (Germain); Dalla Torre, 1912b: 131

Distribution: Argentina, Chile

***Sericoides olivacea* (Germain)**

Maypa olivacea Germain, 1863: 735

Sericoides olivacea (Germain); Dalla Torre, 1912b: 131

Distribution: Chile

***Sericoides opacipennis* (Germain)**

Maypa opacipennis Germain, 1863: 738

Sericoides opacipennis (Germain); Dalla Torre, 1912b: 131

Distribution: Argentina, Chile

***Sericoides pallida* (Germain)**

Listronyx pallida Germain, 1863: 744

Sericoides pallida (Germain); Dalla Torre, 1912b: 131

Distribution: Chile

***Sericoides palpalis* (Germain)**

Maypa palpalis Germain, 1863: 725

Sericoides palpalis (Germain); Dalla Torre, 1912b: 131

Distribution: Chile

***Sericoides philippiana* Dalla Torre**

Sericoides philippiana Dalla Torre, 1912b: 132 (for Philippi, 1864: 451)

Distribution: Chile

Synonym: *Sericoides andina* Philippi, 1864: 451 (not Germain, 1863: 726)

***Sericoides picea* (Kolbe)**

Accia picea Kolbe, 1907: 111

Sericoides picea (Kolbe); Dalla Torre, 1912b: 132

Distribution: Chile

***Sericoides piligera* (Germain)**

Maypa piligera Germain, 1863: 731

Sericoides piligera (Germain); Dalla Torre, 1912b: 132

Distribution: Chile

***Sericoides pubescens* (Germain)**

Maypa pubescens Germain, 1863: 733

Sericoides pubescens (Germain); Dalla Torre, 1912b: 132

Distribution: Chile

***Sericoides punctata* (Solier)**

Maypa punctata Solier, 1851: 107

Macrosoma punctatum (Solier); Harold, 1869a: 1137

Sericoides punctata (Solier); Dalla Torre, 1912b: 132

Distribution: Chile

***Sericoides rechencqui* Martínez**

Sericoides rechencqui Martínez 1972b: 45

Distribution: Argentina

***Sericoides rufeola* (Solier)**

Maypa rufeola Solier, 1851: 108

Macrosoma rufeola (Solier); Harold, 1869a: 1137

Sericoides rufeola (Solier); Dalla Torre, 1912b: 132

Distribution: Chile

***Sericoides rufocastanea* (Germain)**

Maypa rufo-castanea Germain, 1863: 737

Sericoides rufocastanea (Germain); Dalla Torre, 1912b: 132
Distribution: Chile

***Sericoides rugosula* (Germain)**

Maypa rugosula Germain, 1863: 733
Sericoides rugosula (Germain); Dalla Torre, 1912b: 132
Distribution: Chile

Synonym: *Maypa cuprea* Philippi, 1864: 450

***Sericoides sinuaticollis* (Germain)**

Maypa sinuaticollis Germain, 1863: 737
Sericoides sinuaticollis (Germain); Dalla Torre, 1912b: 132
Distribution: Chile

***Sericoides striata* (Fabricius)**

Melolontha striata Fabricius, 1775: 35
Macrosoma striata (Fabricius); Hope, 1837: 109
Sericoides striata (Fabricius); Dalla Torre, 1912b: 132
Distribution: Chile

Synonym: *Maypa striata* Philippi, 1864: 451

***Sericoides subcostata* (Germain)**

Maypa subcostata Germain, 1863: 729
Sericoides subcostata (Germain); Dalla Torre, 1912b: 132
Distribution: Chile

Synonym: *Maypa opaca* Philippi and Philippi, 1864: 324

***Sericoides sulcatopunctata* (Germain)**

Listronyx sulcato-punctata Germain, 1863: 740
Sericoides sulcatopunctata (Germain); Dalla Torre, 1912b: 132
Distribution: Chile

***Sericoides sylvatica* (Germain)**

Maypa sylvatica Germain, 1863: 730
Sericoides silvatica [sic] (Germain); Dalla Torre, 1912b: 132
Distribution: Argentina, Chile

***Sericoides testacea* (Fabricius)**

Melolontha testacea Fabricius, 1775: 35
Macrosoma testacea (Fabricius); Hope, 1837: 109
Listronyx testacea (Fabricius); Blanchard, 1850: 114
Maypa testacea (Fabricius); Solier, 1851: 111
Sericoides testacea (Fabricius); Dalla Torre, 1912b: 132

Sericoides (Listronyx) testacea (Fabricius); Martínez, 1971: 115
Distribution: Argentina, Chile

Synonym: *Melolontha fusca* Gmelin, 1790: 1569

Synonym: *Listronyx melanocephala* Blanchard, 1846: plate 8, fig. 10

Synonym: *Maypa nigriceps* Guérin-Méneville, 1839: 302

***Sericoides variegata* (Germain)**

Listronyx variegata Germain, 1863: 742

Sericoides variegata (Germain); Dalla Torre, 1912b: 133

Distribution: Chile

***Sericoides variolosa* (Solier)**

Maypa variolosa Solier, 1851: 109

Sericoides variolosa (Solier); Dalla Torre, 1912b: 133

Distribution: Chile

Synonym: *Sericoides rugulosa* Philippi 1861: 736

***Sericoides vestita* (Germain)**

Listronyx vestita Germain, 1863: 744

Sericoides vestita (Germain); Dalla Torre, 1912b: 133

Sericoides (Listronyx) vestita (Germain); Gutiérrez, 1949: 19

Distribution: Chile

***Sericoides viridis* (Solier)**

Maypa viridis Solier, 1851: 107

Listronyx viridis (Solier); Redtenbacher, 1868: 66

Sericoides viridis (Solier); Dalla Torre, 1912b: 133

Distribution: Argentina, Chile

Genus *ULATA* Saylor

Ulata Saylor, 1945c: 441. Type species *Ulata argentina* Saylor, by original designation.

***Ulata argentina* Saylor**

Ulata argentina Saylor, 1945c: 442

Distribution: Argentina