

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

Version 2

Updated: March 2007

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

Tribe DIPLLOTAXINI Kirby, 1837

Genus *DIPLLOTAXIS* Kirby

Diplotaxis Kirby, 1837: 129. Type species *Diplotaxis tristis* Kirby, by monotypy.

Synonym: *Alobus* LeConte, 1856: 273. Type species *Alobus fulvus* LeConte, by monotypy.

Synonym: *Diazus* LeConte, 1859: 9. Type species *Diazus rudis* LeConte, by monotypy.

Synonym: *Orsonyx* LeConte, 1856: 265. Type species *Orsonyx anxius* LeConte, by monotypy.

Keys to species: Blatchley, 1910: 954 (Indiana); Fall, 1909: 11 (United States); Vaurie, 1956: 2 (eastern United States); Vaurie, 1958: 282 (revision); 1960: 180 (revision); 1963: 69 (Baja California); Ritcher, 1966: 277 (larvae); Lago et al., 1979: 34 (North Dakota); Delgado, 1990: 69; Ratcliffe, 1991: 172 (Nebraska); Delgado and Rivera, 1992: 328 (puberea group); Delgado and Capistran, 1993: 268 (*trapezifera* group); Morón, 1994: 40 (Hidalgo); Harpootlian, 2001: 73 (South Carolina).

***Diplotaxis abnormis* Fall**

Diplotaxis abnormis Fall, 1909: 78

Distribution: México, United States

***Diplotaxis academia* Vaurie**

Diplotaxis academia Vaurie, 1960: 242

Distribution: México

***Diplotaxis aenea* Blanchard**

Diplotaxys [sic] *aenea* Blanchard, 1851: 172

Diplotaxis aenea Blanchard; Burmeister, 1855: 536

Distribution: México, United States

Synonym: *Liogenys pauperata* Burmeister, 1855: 16

Diplotaxis pauperata (Burmeister); Evans, 2003: 179

***Diplotaxis aequalis* Cazier**

Diplotaxis aequalis Cazier, 1940c: 129

Distribution: United States

***Diplotaxis aereomicans* Moser**

Diplotaxis aereomicans Moser, 1918d: 316

Distribution: México

***Diplotaxis alphamartinezi* Delgado**

Diplotaxis alphamartinezi Delgado, 1990: 63

Distribution: México

***Diplotaxis alutacea* Bates**

Diplotaxis alutacea Bates, 1889: 398

Distribution: Guatemala

***Diplotaxis ambigua* Fall**

Diplotaxis ambigua Fall, 1909: 66

Distribution: México, United States

***Diplotaxis amecameca* Vaurie**

Diplotaxis amecameca Vaurie, 1960: 263

Distribution: México

***Diplotaxis angularis* LeConte**

Diplotaxis angularis LeConte, 1856: 268

Distribution: México, United States

Synonym: *Diplotaxis producta* Fall, 1932: 195

***Diplotaxis angustula* Moser**

Diplotaxis angustula Moser, 1918d: 299

Distribution: El Salvador, Guatemala, México

***Diplotaxis annea* McCleve**

Diplotaxis annea McCleve, 1993: 44

Distribution: México

***Diplotaxis anthracina* Fall**

Diplotaxis anthracina Fall, 1909: 71

Distribution: México

***Diplotaxis anxius* (LeConte)**

Orsonyx anxius LeConte, 1856: 266

Diplotaxis anxius (LeConte); Fall, 1909: 70

Distribution: United States

***Diplotaxis arctifrons* Bates**

Diplotaxis arctifrons Bates, 1888: 163

Distribution: México

***Diplotaxis arizonica* Schaeffer**

Diplotaxis arizonica Schaeffer, 1907: 63

Distribution: México, United States

***Diplotaxis assimilis* Vaurie**

Diplotaxis assimilis Vaurie, 1960: 410

Distribution: México

***Diplotaxis atlantis* Fall**

Diplotaxis atlantis Fall, 1909: 44

Distribution: United States

Synonym: *Diplotaxis nigra* Cartwright, 1939: 361

***Diplotaxis atramentaria* Bates**

Diplotaxis atramentaria Bates, 1888: 163

Distribution: México

***Diplotaxis atratula* LeConte**

Diplotaxis atratula LeConte, 1856: 270

Distribution: México, United States

***Diplotaxis aulacochela* Cazier**

Diplotaxis aulacochela Cazier, 1940c: 131

Distribution: México, United States

***Diplotaxis aurata* Bates**

Diplotaxis aurata Bates, 1889: 398

Distribution: Guatemala

***Diplotaxis aurora* Wickham**

Diplotaxis aurora Wickham, 1914: 294

Distribution: United States

Remark: fossil species

***Diplotaxis australis* Vaurie**

Diplotaxis australis Vaurie, 1960: 310

Distribution: México

***Diplotaxis bakeri* Cazier**

Diplotaxis bakeri Cazier, 1940b: 139

Distribution: México

Synonym: *Diplotaxis volatica* Cazier, 1940b: 140

***Diplotaxis barbarae* Vaurie and Cazier**

Diplotaxis barbarae Vaurie and Cazier, 1955: 13

Distribution: México

***Diplotaxis basalis* Fall**

Diplotaxis basalis Fall, 1909: 73

Distribution: United States

***Diplotaxis belfragei* Fall**

Diplotaxis belfragei Fall, 1909: 43

Distribution: México, United States

Synonym: *Diplotaxis belfragei sinuatua* Fall, 1909: 44

Synonym: *Diplotaxis cartwrighti* Cazier, 1940b: 144

Synonym: *Diplotaxis protensa* Fall, 1932: 193

Synonym: *Diplotaxis stabilis* Cazier, 1940b: 145

***Diplotaxis beyeri* Schaeffer**

Diplotaxis beyeri Schaeffer, 1907: 66

Distribution: México, United States

***Diplotaxis bicolor* Bates**

Diplotaxis trapezifera bicolor Bates, 1887: 159

Diplotaxis bicolor Bates; Vaurie, 1960: 215

Distribution: Guatemala, México

***Diplotaxis bidentata* LeConte**

Diplotaxis bidentata LeConte, 1856: 271

Distribution: United States

***Diplotaxis bifida* Vaurie**

Diplotaxis bifida Vaurie, 1960: 249

Distribution: México

***Diplotaxis blanchardi* Vaurie**

Diplotaxis blanchardi Vaurie, 1956: 4

Distribution: United States

***Diplotaxis boops* Bates**

Diplotaxis boops Bates, 1888: 165

Distribution: México, United States

***Diplotaxis bowditchi* Fall**

Diplotaxis bowditchi Fall, 1909: 25

Distribution: México

***Diplotaxis brachyptera* Vaurie**

Diplotaxis brachyptera Vaurie, 1960: 257

Distribution: México, United States

***Diplotaxis brevicollis* LeConte**

Diplotaxis brevicollis LeConte, 1856: 267

Distribution: Canada, México, United States

Synonym: *Ancylonycha nigropicea* Walker, 1866: 322

Diplotaxis nigropicea (Walker); Evans, 2003: 183

Synonym: *Diplotaxis transversicollis* Moser, 1918d: 309

***Diplotaxis brevicornis* Cazier**

Diplotaxis brevicornis Cazier, 1940c: 136

Distribution: México, United States

***Diplotaxis brevidens* LeConte**

Diplotaxis brevidens LeConte, 1856: 272

Distribution: México, United States

Synonym: *Diplotaxis laeviscutata* Moser, 1918d: 313

***Diplotaxis brevopilosa* Moser**

Diplotaxis brevopilosa Moser, 1918d: 302

Distribution: Guatemala

***Diplotaxis brevisetosa* Linell**

Diplotaxis brevisetosa Linell, 1896: 400

Distribution: United States

***Diplotaxis caelestis* Delgado and Capistran**

Diplotaxis caelestis Delgado and Capistran, 1993: 269

Distribution: México

***Diplotaxis carbonata* LeConte**

Diplotaxis carbonata LeConte, 1856: 270

Distribution: México, United States

Synonym: *Diplotaxis arcuata* Fall, 1909: 75

Synonym: *Diplotaxis levicula* Casey, 1885a: 178

***Diplotaxis carinata* Vaurie**

Diplotaxis carinata Vaurie, 1958: 373

Distribution: México

***Diplotaxis carinifrons* Bates**

Diplotaxis carinifrons Bates, 1889: 398

Distribution: Guatemala, México

***Diplotaxis catarinas* Vaurie and Cazier**

Diplotaxis catarinas Vaurie and Cazier, 1955: 20

Distribution: México

***Diplotaxis cavifrons* Moser**

Diplotaxis cavifrons Moser, 1918d: 304

Distribution: Guatemala, México

***Diplotaxis chiricahuae* Fall**

Diplotaxis chiricahuae Fall, 1909: 86

Distribution: México, United States

***Diplotaxis circulans* Vaurie**

Diplotaxis circulans Vaurie, 1960: 368

Distribution: México

***Diplotaxis clypeata* Bates**

Diplotaxis clypeata Bates, 1887: 157

Distribution: México

Synonym: *Diplotaxis albosetosa* Moser, 1921b: 180

***Diplotaxis commixta* Vaurie**

Diplotaxis commixta Vaurie, 1960: 339

Distribution: México

***Diplotaxis completa* Cazier**

Diplotaxis completa Cazier, 1940b: 141

Distribution: México, United States

***Diplotaxis concava* Vaurie**

Diplotaxis concava Vaurie, 1960: 213

Distribution: México

***Diplotaxis conformis* Fall**

Diplotaxis conformis Fall, 1909: 34

Distribution: United States

***Diplotaxis confusa* Fall**

Diplotaxis confusa Fall, 1909: 88

Distribution: México

***Diplotaxis connata* Schaeffer**

Diplotaxis connata Schaeffer, 1905: 158

Distribution: United States

***Diplotaxis consentanea* Bates**

Diplotaxis trapezifera consentanea Bates, 1887: 159

Diplotaxis consentanea Bates; Vaurie, 1960: 228

Distribution: México

***Diplotaxis contracta* Bates**

Diplotaxis contracta Bates, 1888: 166

Distribution: México

***Diplotaxis convexilabrum* Vaurie and Cazier**

Diplotaxis convexilabrum Vaurie and Cazier, 1955: 12

Distribution: México

***Diplotaxis corbula* Vaurie**

Diplotaxis corbula Vaurie, 1960: 400

Distribution: México, United States

***Diplotaxis coriacea* Bates**

Diplotaxis coriacea Bates, 1888: 161

Distribution: México

***Diplotaxis corrosa* Bates**

Diplotaxis corrosa Bates, 1888: 161

Distribution: México

Synonym: *Diplotaxis corrosa pachuana* Bates, 1888: 161

***Diplotaxis corvina* LeConte**

Diplotaxis corvina LeConte, 1856: 272

Distribution: México, United States

***Diplotaxis costanera* Vaurie**

Diplotaxis costanera Vaurie, 1958: 351

Distribution: México

***Diplotaxis cribratella* Bates**

Diplotaxis cribratella Bates, 1889: 399

Distribution: México

Synonym: *Diplotaxis ennea* Vaurie and Cazier, 1955: 7

***Diplotaxis cribraticollis* Blanchard**

Diplotaxys [sic] *cribraticollis* Blanchard, 1851: 171

Diplotaxis cribraticollis Blanchard; Harold, 1869a: 1157

Distribution: México

***Diplotaxis cribriceps* Bates**

Diplotaxis cribriceps Bates, 1889: 398

Distribution: México

***Diplotaxis cribulosa cribulosa* LeConte**

Diplotaxis cribulosa LeConte, 1856: 270

Distribution: México, United States

Synonym: *Diplotaxis popino* Casey, 1885a: 179

***Diplotaxis cribulosa sinaloa* Vaurie**

Diplotaxis cribulosa sinaloa Vaurie, 1958: 331

Distribution: México

***Diplotaxis crinigera* Bates**

Diplotaxis crinigera Bates, 1888: 161

Distribution: El Salvador, Guatemala, México

***Diplotaxis crucis* Vaurie**

Diplotaxis crucis Vaurie, 1960: 229

Distribution: México

***Diplotaxis curvaceps* Fall**

Diplotaxis curvaceps Fall, 1909: 77

Distribution: México, United States

***Diplotaxis dahli* Cazier**

Diplotaxis dahli Cazier, 1940a: 251

Distribution: United States

***Diplotaxis decima* Vaurie and Cazier**

Diplotaxis decima Vaurie and Cazier, 1955: 10

Distribution: México

***Diplotaxis denigrata* Bates**

Diplotaxis trapezifera denigrata Bates, 1889: 397

Diplotaxis denigrata Bates; Vaurie, 1960: 208

Distribution: Costa Rica, El Salvador, Honduras, México

***Diplotaxis dentella* Fall**

Diplotaxis dentella Fall, 1909: 41

Distribution: México, United States

***Diplotaxis denticeps* Bates**

Diplotaxis trapezifera denticeps Bates 1887: 159

Diplotaxis denticeps Bates, Vaurie, 1958: 287

Distribution: México, United States

***Diplotaxis deserta* Fall**

Diplotaxis deserta Fall, 1932b: 196

Distribution: United States

***Diplotaxis dissona* Vaurie**

Diplotaxis dissona Vaurie, 1960: 234

Distribution: México

***Diplotaxis dubia* LeConte**

Diplotaxis dubia LeConte, 1856: 269

Distribution: United States

***Diplotaxis durango* Vaurie**

Diplotaxis durango Vaurie, 1960: 248

Distribution: México

***Diplotaxis elongata* Vaurie**

Diplotaxis elongata Vaurie, 1960: 405

Distribution: México

***Diplotaxis errans* Fall**

Diplotaxis errans Fall, 1909: 84

Distribution: United States

Synonym: *Diplotaxis ungula* Cazier, 1940b: 137

***Diplotaxis exstans* Vaurie**

Diplotaxis exstans Vaurie, 1960: 335

Distribution: México

***Diplotaxis femoralis* Vaurie**

Diplotaxis femoralis Vaurie, 1960: 224

Distribution: México

***Diplotaxis fimbriata* Fall**

Diplotaxis fimbriata Fall, 1909: 56
Distribution: México, United States

Synonym: *Diplotaxis arta* Cazier, 1940b: 136

***Diplotaxis fissilabris* Fall**

Diplotaxis fissilabris Fall, 1909: 32
Distribution: México, United States

***Diplotaxis fissilis* Vaurie and Cazier**

Diplotaxis fissilis Vaurie and Cazier, 1955: 23
Distribution: México

***Diplotaxis flexa* Vaurie**

Diplotaxis flexa Vaurie, 1960: 239
Distribution: México

***Diplotaxis fossifrons* Moser**

Diplotaxis fossifrons Moser, 1918d: 314
Distribution: México

***Diplotaxis fossipalpa* Fall**

Diplotaxis fossipalpa Fall, 1909: 57
Distribution: México, United States

Synonym: *Diplotaxis villosipes* Fall, 1932: 193

***Diplotaxis foveicollis* Moser**

Diplotaxis foveicollis Moser, 1918d: 315
Distribution: México

***Diplotaxis frondicola* (Say)**

Melolontha frondicola Say, 1825: 198
Diplotaxis frondicola (Say); LeConte, 1856: 269
Distribution: United States

Synonym: *Diplotaxis testacea* Burmeister, 1855: 263

***Diplotaxis fulva* (LeConte)**

Alobus fulvus LeConte, 1856: 273
Diplotaxis fulva (LeConte); Fall, 1909: 80
Distribution: United States

***Diplotaxis geos* McCleve**

Diplotaxis geos McCleve, 1993: 47
Distribution: México

***Diplotaxis glabrimargo* Vaurie and Cazier**

Diplotaxis glabrimargo Vaurie and Cazier, 1955: 22

Distribution: México

***Diplotaxis guatemalica* Moser**

Diplotaxis guatemalica Moser, 1918d: 306

Distribution: Costa Rica, Guatemala

***Diplotaxis hallei* Vaurie**

Diplotaxis hallei Vaurie, 1958: 291

Distribution: México

***Diplotaxis harperi* Blanchard**

Diplotaxys [sic] *harperi* Blanchard, 1851: 171

Diplotaxis harperi (Blanchard); LeConte, 1856: 269

Distribution: United States

***Diplotaxis haydenii* LeConte**

Diplotaxis haydenii LeConte, 1856: 272

Distribution: México, United States

Synonym: *Diplotaxis impressifrons* Cazier, 1940c: 127

Synonym: *Diplotaxis innoxia* LeConte, 1856: 273

Synonym: *Diplotaxis levicoxa* Fall, 1909: 39

***Diplotaxis hebes* Bates**

Diplotaxis hebes Bates, 1888: 164

Distribution: México

Synonym: *Diplotaxis sericeiventris* Moser, 1918d: 308

***Diplotaxis hirsuta* Vaurie**

Diplotaxis hirsuta Vaurie, 1958: 341

Distribution: Guatemala, México

***Diplotaxis hirtipes* Vaurie**

Diplotaxis hirtipes Vaurie, 1960: 204

Distribution: México

***Diplotaxis icarus* McCleve**

Diplotaxis icarus McCleve, 1993: 48

Distribution: México

***Diplotaxis iguala* Vaurie**

Diplotaxis iguala Vaurie, 1960: 251

Distribution: México

***Diplotaxis illustris* Fall**

Diplotaxis illustris Fall, 1909: 58

Distribution: México, United States

***Diplotaxis impar* Vaurie and Cazier**

Diplotaxis impar Vaurie and Cazier, 1955: 18

Distribution: México

***Diplotaxis incisa* Vaurie**

Diplotaxis incisa Vaurie, 1960: 221

Distribution: México

***Diplotaxis incuria* Fall**

Diplotaxis incuria Fall, 1932b: 196

Distribution: United States

***Diplotaxis indigena* Vaurie and Cazier**

Diplotaxis indigena Vaurie and Cazier, 1955: 6

Distribution: México

***Diplotaxis ingenua* Fall**

Diplotaxis ingenua Fall, 1909: 65

Distribution: México, United States

Synonym: *Diplotaxis fusca* Moser, 1918d: 312

Synonym: *Diplotaxis futilis* Fall, 1932: 194

Synonym: *Diplotaxis rufocastanea* Moser, 1918d: 307

***Diplotaxis insignis* LeConte**

Diplotaxis insignis LeConte, 1862: 346

Distribution: United States

Synonym: *Diplotaxis falli* Saylor, 1935b: 35

***Diplotaxis jacala* Vaurie**

Diplotaxis jacala Vaurie, 1958: 308

Distribution: México

***Diplotaxis jamaicensis* Cazier**

Diplotaxis jamaicensis Cazier, 1952: 3

Distribution: Jamaica

***Diplotaxis jardeli* Delgado and Rivera**

Diplotaxis jardeli Delgado and Rivera, 1992: 325

Distribution: México

***Diplotaxis juquilensis* Bates**

Diplotaxis juquilensis Bates, 1888: 162

Distribution: México

***Diplotaxis knausii* Schaeffer**

Diplotaxis knausii Schaeffer, 1907: 64

Distribution: México, United States

***Diplotaxis kuschei* Vaurie**

Diplotaxis kuschei Vaurie, 1960: 337

Distribution: México

***Diplotaxis laevivertex* Bates**

Diplotaxis laevivertex Bates, 1889: 397

Distribution: México

***Diplotaxis languida* LeConte**

Diplotaxis languida LeConte, 1878: 402

Distribution: United States

***Diplotaxis latispina* Vaurie**

Diplotaxis latispina Vaurie, 1960: 218

Distribution: México

***Diplotaxis lengii* Fall**

Diplotaxis lengii Fall, 1909: 74

Distribution: United States

***Diplotaxis levicosta* Fall**

Diplotaxis levicosta Fall, 1909: 87

Distribution: México, United States

***Diplotaxis liberta* (Germar)**

Melolontha liberta Germar, 1824: 123

Diplotaxis liberta (Germar); Fall, 1909: 46

Distribution: Martinique, United States

Synonym: *Diplotaxys* [sic] *ebenina* Blanchard, 1851: 170

Diplotaxis ebenina Blanchard; Burmeister, 1855: 262

Synonym: *Diplotaxys* [sic] *georgiae* Blanchard, 1851: 171
Diplotaxis georgiae Blanchard; Harold, 1869a: 1157

Synonym: *Melolontha moesta* Say, 1825: 197 (not Germar, 1824)
Diplotaxys [sic] *moesta* (Say); Blanchard, 1851: 170
Diplotaxis moesta (Say); Harold, 1869a: 1157

***Diplotaxis macronycha* Fall**

Diplotaxis macronycha Fall, 1909: 55
Distribution: United States

***Diplotaxis macrotarsus* Vaurie**

Diplotaxis macrotarsus Vaurie, 1960: 219
Distribution: El Salvador, Guatemala, México

***Diplotaxis magna* Bates**

Diplotaxis magna Bates, 1888: 165
Distribution: México, United States

Synonym: *Diplotaxis costulata* Fall, 1909: 36

Synonym: *Diplotaxis impressicollis* Moser, 1918d: 309

***Diplotaxis marginicollis* Fall**

Diplotaxis marginicollis Fall, 1909: 67
Distribution: México, United States

***Diplotaxis marina* Vaurie**

Diplotaxis marina Vaurie, 1960: 247
Distribution: México

***Diplotaxis martinezi* Delgado and Capistran**

Diplotaxis martinezi Delgado and Capistran, 1993: 267
Distribution: México

***Diplotaxis mascula* Vaurie**

Diplotaxis mascula Vaurie, 1960: 238
Distribution: México

***Diplotaxis maura* Fall**

Diplotaxis maura Fall; 1909: 72
Distribution: México, United States

***Diplotaxis maya* Vaurie**

Diplotaxis maya Vaurie, 1958: 310
Distribution: Guatemala, México

***Diplotaxis mediafusca* Vaurie**

Diplotaxis mediafusca Vaurie, 1960: 203

Distribution: México

***Diplotaxis megapleura* Vaurie**

Diplotaxis megapleura Vaurie, 1959: 110 (*nomen nudum*)

Diplotaxis megapleura Vaurie, 1960: 209

Distribution: México

***Diplotaxis mentalis* Fall**

Diplotaxis mentalis Fall, 1909: 33

Distribution: México, United States

***Diplotaxis metallescens* Bates**

Diplotaxis metallescens Bates, 1888: 164

Distribution: México

***Diplotaxis mexcala* Vaurie**

Diplotaxis mexcala Vaurie, 1960: 341

Distribution: México

***Diplotaxis microchele* Vaurie**

Diplotaxis microchele Vaurie, 1960: 346

Distribution: México

***Diplotaxis microtrichia* Moser**

Diplotaxis microtrichia Moser, 1921b: 179

Diplotaxis microtrichia Moser; Vaurie, 1958: 305

Distribution: México

***Diplotaxis mima* Vaurie and Cazier**

Diplotaxis mima Vaurie and Cazier, 1955: 8

Distribution: México

***Diplotaxis mimosae* Fall**

Diplotaxis mimosae Fall, 1909: 22

Distribution: México, United States

***Diplotaxis misella* Fall**

Diplotaxis misella Fall, 1909: 91

Distribution: México, United States

***Diplotaxis missionaria* Vaurie**

Diplotaxis missionaria Vaurie, 1960: 311

Distribution: México, United States

***Diplotaxis mistura* Vaurie**

Diplotaxis mistura Vaurie, 1960: 401

Distribution: El Salvador, Honduras, México

***Diplotaxis moerens moerens* LeConte**

Diplotaxis moerens LeConte, 1856: 268

Distribution: México, United States

***Diplotaxis moerens peninsularis* Fall**

Diplotaxis peninsularis Fall, 1909: 70

Diplotaxis moerens peninsularis Fall; Vaurie, 1958: 323

Distribution: México

***Diplotaxis monticola* Delgado**

Diplotaxis monticola Delgado, 2001b: 139

Distribution: México

***Diplotaxis muricata* Schaeffer**

Diplotaxis muricata Schaeffer, 1907: 62

Distribution: México, United States

Synonym: *Diplotaxis hispida* Fall, 1909: 29

Synonym: *Diplotaxis sparsesetosa* Schaeffer, 1907: 63

***Diplotaxis mus* Fall**

Diplotaxis mus Fall, 1932: 192

Distribution: México, United States

***Diplotaxis nigriventris* Bates**

Diplotaxis nigriventris Bates, 1887: 160

Distribution: México

***Diplotaxis nitidicollis* Blanchard**

Diplotaxys [sic] *nitidicollis* Blanchard, 1851: 171

Diplotaxis nitidicollis Blanchard; Harold, 1869a: 1157

Distribution: México

***Diplotaxis obregon* Vaurie**

Diplotaxis obregon Vaurie, 1958: 332

Distribution: México

***Diplotaxis obscura* LeConte**

Diplotaxis obscura LeConte, 1859: 9

Distribution: Canada, United States

Synonym: *Ancylonycha consequens* Walker, 1866: 322
Diplotaxis consequens (Walker); Evans, 2003: 196

Synonym: *Diplotaxis obscura compacta* Fall, 1909: 48

Synonym: *Diplotaxis obscura prominens* Fall, 1909: 47

***Diplotaxis ohausi* Moser**

Diplotaxis ohausi Moser, 1921b: 181

Distribution: Guatemala, Honduras, México

***Diplotaxis pacata* LeConte**

Diplotaxis pacata LeConte, 1856: 272

Distribution: El Salvador, México, United States

***Diplotaxis pala* Vaurie**

Diplotaxis pala Vaurie, 1960: 222

Distribution: México

***Diplotaxis parallela* Fall**

Diplotaxis parallela Fall, 1909: 46

Distribution: United States

Synonym: *Diplotaxis parkeri* Cazier, 1940c: 133

***Diplotaxis parpolita* Vaurie**

Diplotaxis parpolita Vaurie, 1960: 238

Distribution: México

***Diplotaxis parvicollis* Fall**

Diplotaxis parvicollis Fall, 1909: 38

Distribution: México, United States

Synonym: *Diplotaxis acononicus* Cazier, 1940c: 131

Synonym: *Diplotaxis labrata* Moser, 1918d: 311

***Diplotaxis parvula* Burmeister**

Diplotaxis parvula Burmeister, 1855: 264

Distribution: México

***Diplotaxis patyvaurieae* Delgado**

Diplotaxis patyvaurieae Delgado, 1990: 67

Distribution: México

***Diplotaxis persisae* Cazier**

Diplotaxis persisae Cazier, 1940c: 133

Distribution: México, United States

***Diplotaxis pilifera* (Burmeister)**

Liogenys pilifera Burmeister, 1855: 16

Diplotaxis pilifera (Burmeister); Bates, 1887: 157

Distribution: México

***Diplotaxis pilipennis* Moser**

Diplotaxis pilipennis Moser, 1918d: 300

Distribution: México

***Diplotaxis pinalica* Fall**

Diplotaxis pinalica Fall, 1932: 196

Distribution: United States

Synonym: *Diplotaxis microps* Cazier, 1940c: 134

Synonym: *Diplotaxis recticanthus* Cazier, 1940c: 135

***Diplotaxis planidens* Fall**

Diplotaxis planidens Fall, 1909: 65

Distribution: México, United States

***Diplotaxis polita* Fall**

Diplotaxis polita Fall, 1909: 83

Distribution: México

***Diplotaxis poropyge* Bates**

Diplotaxis poropyge Bates, 1887: 160

Distribution: Costa Rica, El Salvador, Guatemala, México, Panama

Synonym: *Diplotaxis subrugosa* Moser, 1918d: 297

***Diplotaxis profunda* Vaurie and Cazier**

Diplotaxis profunda Vaurie and Cazier, 1955: 17

Distribution: México

***Diplotaxis puberea* (Bates)**

Liogenys pubereus Bates, 1887: 156

Diplotaxis puberea (Bates); Vaurie, 1958: 304

Distribution: México

***Diplotaxis puberula* LeConte**

Diplotaxis puberulus LeConte, 1863b: 76

Diplotaxis puberula LeConte; Harold, 1869a: 1158
Distribution: México, United States

Synonym: *Diplotaxis villosa* Fall, 1909: 26

***Diplotaxis pubipes* Schaeffer**

Diplotaxis pubipes Schaeffer, 1907: 65
Distribution: México, United States

***Diplotaxis pumila* Fall**

Diplotaxis pumila Fall, 1909: 82
Distribution: United States

***Diplotaxis punctata* LeConte**

Diplotaxis punctata LeConte, 1856: 270
Distribution: México, United States

Synonym: *Diplotaxis acerba* Fall, 1909: 64

Synonym: *Diplotaxis fulgida* Cazier, 1940c: 130

***Diplotaxis punctatorugosa* Blanchard**

Diplotaxys [sic] *punctatorugosa* Blanchard, 1851: 171
Diplotaxis punctatorugosa Blanchard; Burmeister, 1855: 263
Distribution: United States

Synonym: *Diplotaxis densicollis* Fall, 1909: 52

Synonym: *Diplotaxis excavata* LeConte, 1856: 267

Synonym: *Diplotaxis frontalis* LeConte, 1856: 268

***Diplotaxis puncticeps* Moser**

Diplotaxis puncticeps Moser, 1918d: 310
Distribution: México, United States

***Diplotaxis puncticollis* Moser**

Diplotaxis puncticollis Moser, 1918d: 303
Distribution: El Salvador, Guatemala, México

***Diplotaxis punctipennis* LeConte**

Diplotaxis punctipennis LeConte, 1856: 268
Distribution: United States

***Diplotaxis punctulata* Horn**

Diplotaxis punctulata Horn, 1894: 397

Distribution: México

***Diplotaxis pygidialis* Vaurie**

Diplotaxis pygidialis Vaurie, 1960: 320

Distribution: México

***Diplotaxis residua* Fall**

Diplotaxis residua Fall, 1909: 34

Distribution: United States

***Diplotaxis rex* Vaurie**

Diplotaxis rex Vaurie, 1958: 378

Distribution: United States

***Diplotaxis rita* Vaurie**

Diplotaxis rita Vaurie, 1958: 368

Distribution: Guatemala, México

***Diplotaxis roberti* Vaurie**

Diplotaxis roberti Vaurie, 1960: 223

Distribution: México

***Diplotaxis rockefelleri* Vaurie and Cazier**

Diplotaxis rockefelleri Vaurie and Cazier, 1955: 5

Distribution: México

***Diplotaxis rosae* Vaurie and Cazier**

Diplotaxis rosae Vaurie and Cazier, 1955: 15

Distribution: México

***Diplotaxis rotunda* Vaurie**

Diplotaxis rotunda Vaurie, 1960: 395

Distribution: United States

***Diplotaxis rudis* (LeConte)**

Diazus rudis LeConte, 1859: 10

Diplotaxis rudis (LeConte); Vaurie, 1958: 379

Distribution: United States

***Diplotaxis rufa* Linell**

Diplotaxis rufa Linell, 1896: 725

Distribution: United States

***Diplotaxis rufiola* Fall**

Diplotaxis rufiola Fall, 1909: 63

Distribution: México, United States

Synonym: *Diplotaxis fulva* Robinson, 1946: 58 (not LeConte, 1856: 273)

***Diplotaxis rufipes* Moser**

Diplotaxis rufipes Moser, 1921b: 180

Distribution: México

***Diplotaxis rugosifrons* Moser**

Diplotaxis rugosifrons Moser, 1918d: 301

Distribution: México

***Diplotaxis rugosipennis* Blanchard**

Diplotaxys [sic] *rugosipennis* Blanchard, 1851: 172

Diplotaxis rugosipennis Blanchard; Harold, 1869a: 1158

Distribution: México

***Diplotaxis saltensis* Vaurie**

Diplotaxis saltensis Vaurie, 1960: 233

Distribution: México

***Diplotaxis saylora* Cazier**

Diplotaxis saylora Cazier, 1940c: 128

Distribution: United States

***Diplotaxis schaefferi* Fall**

Diplotaxis schaefferi Fall, 1909: 32

Distribution: United States

***Diplotaxis selanderi* Vaurie**

Diplotaxis selanderi Vaurie, 1958: 354

Distribution: México

***Diplotaxis semifoveata* Fall**

Diplotaxis semifoveata Fall, 1909: 38

Distribution: United States

***Diplotaxis sierrae* Fall**

Diplotaxis sierrae Fall, 1909: 45

Distribution: United States

***Diplotaxis simillima* Moser**

Diplotaxis simillima Moser, 1921b: 180

Distribution: México

***Diplotaxis simplex* Blanchard**

Diplotaxys [sic] *simplex* Blanchard, 1851: 172

Diplotaxis simplex Blanchard; Harold, 1969a: 1157
Distribution: México, United States

Synonym: *Diplotaxis cephalotes* Fall, 1909: 67

Synonym: *Diplotaxis sinuaticeps* Bates, 1888: 162

***Diplotaxis simplicipes* Wickham**

Diplotaxis simplicipes Wickham, 1912: 25
Distribution: United States
Remark: fossil species

***Diplotaxis sinuans* Vaurie**

Diplotaxis sinuans Vaurie, 1960: 336
Distribution: México

***Diplotaxis sonora* Vaurie**

Diplotaxis sonora Vaurie, 1960: 217
Distribution: México

***Diplotaxis sordida* (Say)**

Melolontha sordida Say, 1825: 197
Diplotaxis sordida (Say); LeConte, 1856: 266
Distribution: Canada, United States

Synonym: *Diplotaxis carbonaria* Burmeister, 1855: 262

Synonym: *Diplotaxis rugosoides* Schaeffer, 1907: 61

***Diplotaxis sparsa* Vaurie**

Diplotaxis sparsa Vaurie, 1960: 245
Distribution: México

***Diplotaxis spina* Vaurie**

Diplotaxis spina Vaurie, 1958: 307
Distribution: México

***Diplotaxis squamisetis* Delgado and Capistran**

Diplotaxis squamisetis Delgado and Capistran 1992: 578
Distribution: México

***Diplotaxis statura* Cazier**

Diplotaxis statura Cazier, 1940b: 143
Distribution: México, United States

***Diplotaxis subangulata* LeConte**

Diplotaxis subangulata LeConte, 1856: 271
Distribution: Canada, México, United States

Synonym: *Diplotaxis californica* Schaeffer, 1907: 66

***Diplotaxis subcostata* Blanchard**

Diplotaxys [sic] *subcostata* Blanchard, 1851: 171
Diplotaxis subcostata Blanchard; LeConte, 1856: 267
Distribution: United States

Synonym: *Diplotaxis castanea* Burmeister, 1855: 262

***Diplotaxis subrugata* Moser**

Diplotaxis subrugata Moser, 1918d: 298
Distribution: México

***Diplotaxis sulcatula* Fall**

Diplotaxis sulcatula Fall, 1909: 60
Distribution: México, United States

***Diplotaxis superflua* Vaurie**

Diplotaxis superflua Vaurie, 1960: 231
Distribution: México

***Diplotaxis tarascana* Vaurie**

Diplotaxis tarascana Vaurie, 1958: 352
Distribution: México

***Diplotaxis tarsalis* Schaeffer**

Diplotaxis tarsalis Schaeffer, 1907: 64
Distribution: México, United States

Synonym: *Diplotaxis mexicana* Moser, 1918d: 305

***Diplotaxis tehuana* Vaurie**

Diplotaxis tehuana Vaurie, 1960: 212
Distribution: México, Nicaragua

***Diplotaxis tenebrosa* Fall**

Diplotaxis tenebrosa Fall, 1909: 35
Distribution: Canada, United States

***Diplotaxis tenuis* LeConte**

Diplotaxis tenuis LeConte, 1856: 271
Distribution: United States

***Diplotaxis tepicana* Moser**

Diplotaxis tepicana Moser, 1918d: 300

Distribution: México

***Diplotaxis texana* LeConte**

Diplotaxis texana LeConte, 1856: 268

Distribution: United States

***Diplotaxis thoracica* Fall**

Diplotaxis thoracica Fall, 1909: 75

Distribution: México, United States

Synonym: *Diplotaxis pinguescens* Fall, 1909: 72

***Diplotaxis trapezifera* Bates**

Diplotaxis trapezifera Bates, 1887: 159

Distribution: Belize, Costa Rica, El Salvador, Guatemala, México, Nicaragua

***Diplotaxis trementina* Fall**

Diplotaxis trementina Fall, 1909: 69

Distribution: United States

***Diplotaxis tristis* Kirby**

Diplotaxis tristis Kirby, 1837: 130

Distribution: Canada, United States

Synonym: *Diplotaxis corpulenta* Burmeister, 1855: 263

***Diplotaxis truncatula* LeConte**

Diplotaxis truncatula LeConte, 1856: 269

Distribution: México, United States

Synonym: *Diplotaxis consors* LeConte, 1856: 269

Synonym: *Diplotaxis morula* LeConte, 1856: 270

***Diplotaxis tumida* Vaurie**

Diplotaxis tumida Vaurie, 1960: 227

Distribution: México

***Diplotaxis turgidula* Vaurie**

Diplotaxis turgidula Vaurie, 1960: 406

Distribution: México

***Diplotaxis tzitzio* Vaurie**

Diplotaxis tzitzio Vaurie, 1960: 338

Distribution: México

***Diplotaxis ungulata* Cazier**

Diplotaxis ungulatus Cazier, 1940c: 132

Diplotaxis ungulata Cazier; Vaurie, 1960: 384

Distribution: United States

***Diplotaxis urbana* Vaurie**

Diplotaxis urbana Vaurie, 1960: 286

Distribution: United States

***Diplotaxis vandykei* Vaurie**

Diplotaxis vandykei Vaurie, 1958: 382

Distribution: United States

***Diplotaxis veracruzana* Vaurie**

Diplotaxis veracruzana Vaurie, 1960: 404

Distribution: México

***Diplotaxis xalapensis* Delgado and Capistran**

Diplotaxis xalapensis Delgado and Capistran 1992: 574

Distribution: México

***Diplotaxis yucateca* Vaurie**

Diplotaxis yucateca Vaurie, 1960: 226

Distribution: Costa Rica, El Salvador, México

***Diplotaxis zapoteca* Vaurie**

Diplotaxis zapoteca Vaurie, 1958: 355

Distribution: México

***Diplotaxis zeteki* Vaurie**

Diplotaxis zeteki Vaurie, 1958: 311

Distribution: Panama

Genus *HOMALOCHILUS* Blanchard

Homalochilus Blanchard, 1851: 172. Type species *Homalochilus niger* Blanchard, subsequent designation (Evans 2003: 206).

Keys to species: Gutiérrez, 1952: 213

***Homalochilus niger* Blanchard**

Homalochilus niger Blanchard, 1851: 172

Distribution: Argentina

***Homalochilus punctatostratus* Blanchard**

Homalochilus punctatostratus Blanchard, 1851: 172
Distribution: Argentina

Synonym: *Astanea bicolor* Ohaus, 1911a: 557

Genus *HOMOLIOGENYS* Gutiérrez

Homoliogenys Gutiérrez, 1952: 216. Type species *Liogenys tarsalis* Moser, by original designation.

***Homoliogenys tarsalis* Moser**

Liogenys tarsalis Moser, 1921a: 54
Homoliogenys tarsalis (Moser); Gutiérrez, 1952: 216
Distribution: Brazil

Genus *LIOGENYS* Guérin-Méneville

Liogenys Guérin-Méneville, 1831b: pl. 3. Type species *Melolontha palpalis* Eschscholtz, by monotypy.

Synonym: *Amphicrania* Dejean, 1833: 163. Type species *Melolontha palpalis* Eschscholtz, by monotypy.

Synonym: *Peritryssus* Reitter, 1918: 77. Type species *Peritryssus excisus* Reitter by monotypy.

Keys to species: Gutiérrez, 1951: 132; Frey, 1969a: 38

***Liogenys acutidens* Moser**

Liogenys acutidens Moser, 1919b: 14
Distribution: Brazil

***Liogenys bicuspis* Moser**

Liogenys bicuspis Moser, 1919b: 14
Distribution: Brazil

***Liogenys bidentata* Burmeister**

Liogenys bidentata Burmeister, 1855: 13
Distribution: Brazil

***Liogenys bidenticeps* Moser**

Liogenys bidenticeps Moser, 1919b: 13
Distribution: Brazil

***Liogenys bidentula* Fairmaire**

Liogenys bidentulus Fairmaire, 1892: 243
Liogenys bidentula Fairmaire; Blackwelder, 1944: 227
Distribution: Argentina

***Liogenys bilobata* Frey**

Liogenys bilobatus Frey, 1969a: 58

Distribution: Brazil

***Liogenys boliviensis* Moser**

Liogenys boliviensis Moser, 1919b: 11

Distribution: Bolivia

***Liogenys calcarata* Frey**

Liogenys calcaratus Frey, 1970b: 283

Distribution: Argentina

***Liogenys cartwrighti* Frey**

Liogenys cartwrighti Frey, 1969a: 57

Distribution: Argentina

***Liogenys concolor* Blanchard**

Liogenys concolor Blanchard, 1851: 167

Distribution: Brazil

***Liogenys corumbana* Moser**

Liogenys corumbanus Moser, 1921b: 139

Liogenys corumbana Moser; Blackwelder, 1944: 227

Distribution: Brazil

***Liogenys densata* Frey**

Liogenys densatus Frey, 1969a: 52

Distribution: Argentina

***Liogenys densicollis* Moser**

Liogenys densicollis Moser, 1921b: 140

Distribution: Argentina

Synonym: *Liogenys cribricollis* Moser, 1921b: 140

Liogenys densicollis cribricollis Moser; Frey, 1969a: 38

***Liogenys denticeps* Blanchard**

Liogenys denticeps Blanchard, 1851: 167

Distribution: Bolivia

***Liogenys denticulata* Moser**

Liogenys denticulatus Moser, 1918b: 98

Liogenys denticulata Moser; Blackwelder, 1944: 227

Distribution: Argentina

***Liogenys diodon* Burmeister**

Liogenys diodon Burmeister, 1855: 15

Distribution: Brazil

Synonym: *Liogenys caviceps* Frey, 1964c: 692

***Liogenys elegans* Nonfried**

Liogenis [sic] *elegans* Nonfried, 1891: 262

Liogenys elegans Nonfried; Moser, 1921b: 140

Distribution: Brazil

Synonym: *Liogenys brasiliensis* Moser, 1919b: 12

***Liogenys excisa* Reitter**

Peritryssus excisus Reitter, 1918: 77

Liogenys excisus (Reitter); Keith and Lacroix, 2003: 48

Liogenys excisa (Reitter); Keith, 2004: 154

Distribution: Neotropical (adventive in Sicile)

***Liogenys ferrugata* (Mannerheim)**

Geniates ferrugatus Mannerheim, 1829: 62

Liogenys ferrugata (Mannerheim); Ohaus, 1917: 52

Distribution: Brazil

***Liogenys flaveola* Moser**

Liogenys flaveolus Moser, 1924a: 122

Liogenys flaveola Moser; Blackwelder, 1944: 227

Distribution: Argentina

***Liogenys flavicollis* Frey**

Liogenys flavicollis Frey, 1964c: 693

Distribution: Argentina

***Liogenys flavida* Moser**

Liogenys flavidus Moser, 1918b: 106

Liogenys flavida Moser; Blackwelder, 1944: 227

Distribution: Argentina

***Liogenys forcipata* Frey**

Liogenys forcipatus Frey, 1970b: 282

Distribution: Argentina

***Liogenys forsteri* Frey**

Liogenys forsteri Frey, 1975c: 260

Distribution: Argentina

***Liogenys fulvescens* Blanchard**

Liogenys fulvescens Blanchard, 1851: 167

Distribution: Uruguay

***Liogenys fusca* Blanchard**

Liogenys fusca Blanchard, 1851: 168

Liogenys fusca Blanchard; Blackwelder, 1944: 227

Distribution: Argentina, Bolivia, Brazil

Synonym: *Liogenys argentinus* Moser, 1918b: 97

Liogenys argentina Moser; Blackwelder, 1944: 227

Synonym: *Liogenys cuyabanus* Moser, 1919b: 12

Liogenys cuyabana Moser; Blackwelder, 1944: 227

Liogenys cuyabanis [sic] Moser; Frey, 1969a: 55

***Liogenys gebieni* Moser**

Liogenys gebieni Moser, 1921b: 140

Distribution: Colombia

***Liogenys grandis* Philippi and Philippi**

Liogenys grandis Philippi and Philippi, 1864: 322

Distribution: Chile

***Liogenys hirtipennis* Frey**

Liogenys hirtipennis Frey, 1969a: 53

Distribution: Brazil

***Liogenys hirta* Gutiérrez**

Liogenys hirtus Gutiérrez, 1951: 139

Distribution: Chile

***Liogenys kadleci* Frey**

Liogenys kadleci Frey, 1970b: 281

Distribution: Argentina

***Liogenys kuntzeni* Moser**

Liogenys kuntzeni Moser, 1921b: 139

Distribution: Chile

***Liogenys laminiceps* Moser**

Liogenys laminiceps Moser, 1919b: 16

Distribution: Brazil

***Liogenys latipalpa* Moser**

Liogenys latipalpus Moser, 1919b: 10

Distribution: Bolivia

***Liogenys latitarsis* Moser**

Liogenys latitarsis Moser, 1918b: 99

Distribution: Argentina

***Liogenys leechi* Frey**

Liogenys leechi Frey, 1967b: 419

Distribution: Peru

***Liogenys macropelma* Bates**

Liogenys macropelma Bates, 1887: 155

Distribution: Panama

***Liogenys mendozana incisa* Frey**

Liogenys mendozani incisus Frey, 1969a: 52

Distribution: Argentina

***Liogenys mendozana mendozana* Moser**

Liogenys mendozana Moser, 1918b: 102

Liogenys mendozani Moser; Frey, 1969a: 38

Distribution: Argentina

***Liogenys micropyga* Burmeister**

Liogenys micropyga Burmeister, 1855: 15

Distribution: Brazil

***Liogenys minuta* Moser**

Liogenys minutus Moser, 1924a: 122

Liogenys minuta Moser; Blackwelder, 1944: 227

Distribution: Argentina

***Liogenys morio* Burmeister**

Liogenys morio Burmeister, 1855: 16

Distribution: Argentina

***Liogenys moseri* Frey**

Liogenys moseri Frey, 1969a: 60

Distribution: Brazil

***Liogenys nigrofusca* Moser**

Liogenys nigrofuscus Moser, 1918b: 103

Liogenys nigrofusca Moser; Blackwelder, 1944: 227

Distribution: Argentina

Synonym: *Liogenys longicrus* Moser, 1918b: 100

***Liogenys obesa* Burmeister**

Liogenys obesa Burmeister, 1855: 15

Distribution: Brazil

***Liogenys obesina* Frey**

Liogenys obesinus Frey, 1969a: 59

Distribution: Argentina

***Liogenys obesula* Gutiérrez**

Liogenys obesulus Gutiérrez, 1951: 135

Distribution: Chile

***Liogenys obscura* Blanchard**

Liogenys obscurus Blanchard, 1851: 167

Liogenys obscura Blanchard; Blackwelder, 1944: 227

Distribution: Argentina

Synonym: *Liogenys bruchi* Moser, 1924a: 122

***Liogenys opacicollis* Fairmaire**

Liogenys opacicollis Fairmaire, 1892: 243

Distribution: Argentina

***Liogenys opacipennis* Frey**

Liogenys opacipennis Frey, 1969a: 58

Distribution: Bolivia

***Liogenys ophthalmica* Frey**

Liogenys ophthalmicus Frey, 1973a: 256

Distribution: Paraguay

***Liogenys pallens* Blanchard**

Liogenys pallens Blanchard, 1851: 167

Distribution: Argentina, Uruguay

***Liogenys pallidicornis* Blanchard**

Liogenys pallidicornis Blanchard, 1851: 167

Distribution: Brazil

***Liogenys palpalis* (Eschscholtz)**

Melolontha palpalis Eschscholtz, 1822: 17

Liogenys palpalis (Eschscholtz); Guérin-Méneville, 1838: 85

Distribution: Chile

Synonym: *Liogenys castaneus* Guérin-Méneville, 1831b: pl.3

Synonym: *Liogenys reichei* Germain, 1903b: 51

***Liogenys parallela* Frey**

Liogenys parallelus Frey, 1965b: 144

Distribution: Bolivia

***Liogenys parva* Blanchard**

Liogenys parvus Blanchard, 1851: 168

Liogenys parva Blanchard; Blackwelder, 1944: 228

Distribution: Argentina, Uruguay

***Liogenys penai* Gutiérrez**

Liogenys peñai Gutiérrez, 1951:141

Distribution: Chile

***Liogenys peritrysoidea* Keith**

Liogenys peritrysoidea Keith, 2004: 195 (for Moser, 1919: 15)

Distribution: Brazil

Synonym: *Liogenys excisus* Moser, 1919b: 15 (not Reitter, 1918: 78)

Liogenys excisa Moser; Blackwelder, 1944; 227

***Liogenys pilosipennis* Moser**

Liogenys pilosipennis Moser, 1918b: 101

Distribution: Brazil

***Liogenys puberea cuprascens* Bates**

Liogenys puberea cuprascens Bates, 1887: 156

Distribution: México

***Liogenys puberea puberea* Bates**

Liogenys pubereus Bates, 1887: 155

Liogenys puberea Bates; Blackwelder, 1944: 228

Distribution: México

***Liogenys pubisternis* Bates**

Liogenys pubisternis Bates, 1887: 155

Distribution: México

***Liogenys punctaticollis* (Blanchard)**

Hilarianus punctaticollis Blanchard, 1851: 169

Liogenys punctaticollis (Blanchard); Frey, 1974: 331

Distribution: Brazil

Synonym: *Liogenys palmata* Burmeister, 1855: 13

Liogenys palmatus Burmeister; Frey, 1974f: 331

Synonym: *Liogenys tibialis* Moser, 1918b: 107

***Liogenys quadridens* (Fabricius)**

Melolontha quadridens Fabricius, 1798: 131

Liogenys quadridens (Fabricius); Burmeister, 1855: 14

Distribution: Brazil, Colombia, Guyana, Panama, Venezuela

***Liogenys quadridentata* Blanchard**

Liogenys quadridentatus Blanchard, 1851: 168

Liogenys quadridentata Blanchard; Blackwelder, 1944: 227

Distribution: Uruguay

***Liogenys rufocastanea* Moser**

Liogenys rufocastaneus Moser, 1918b: 103

Liogenys rufocastanea Moser; Blackwelder, 1944: 228

Distribution: Brazil, Paraguay

***Liogenys rufoflava* Moser**

Liogenys rufoflavus Moser, 1918b: 105

Liogenys rufoflava Moser; Blackwelder, 1944: 228

Distribution: Argentina

***Liogenys rugosicollis* Frey**

Liogenys rugosicollis Frey, 1969a: 63

Distribution: Argentina

***Liogenys sanctaegrucis* Blanchard**

Liogenys santae-crucis [sic] Blanchard, 1851: 167

Liogenys sanctae crucis Blanchard; Harold, 1869a: 1140

Liogenys sanctae-crucis Blanchard; Blackwelder, 1944: 228

Liogenys sanctaegrucis Blanchard; Frey, 1969a: 37

Distribution: Bolivia

***Liogenys seabrai* Martínez**

Liogenys seabrai Martínez, 1957: 51

Distribution: Brazil

***Liogenys sinuaticeps* Moser**

Liogenys sinuaticeps Moser, 1918b: 104

Distribution: Brazil

***Liogenys spiniventris* Moser**

Liogenys spiniventris Moser, 1918b: 108

Distribution: Brazil

***Liogenys suturalis* (Blanchard)**

Hilarianus suturalis Blanchard, 1851: 169

Liogenys suturalis (Blanchard); Frey, 1969a: 54

Distribution: Argentina, Brazil

***Liogenys testaceipennis* Moser**

Liogenys testaceipennis Moser, 1918b: 109

Distribution: Brazil

***Liogenys unicolor* Evans**

Liogenys unicolor Evans, 2003 (for Blanchard, 1851: 170)

Distribution: Brazil

Synonym: *Hilarianus concolor* Blanchard, 1851: 170

Liogenys concolor (Blanchard); Frey, 1974f: 331 (not Blanchard, 1851: 167)

***Liogenys vicina* Frey**

Liogenys vicinus Frey, 1969a: 62

Distribution: Argentina

***Liogenys wagenknechti* Gutiérrez**

Liogenys wagenknechti Gutiérrez, 1951: 137

Distribution: Chile

***Liogenys xanthocera* Harold**

Liogenys xanthocerus Harold, 1869b: 123 (for Blanchard, 1851: 168)

Liogenys xanthocera Harold; Blackwelder, 1944: 228

Distribution: Argentina

Synonym: *Liogenys pallidicornis* Blanchard, 1851: 168 (not Blanchard, 1851: 167)

***Liogenys zischkai* Frey**

Liogenys zischkai Frey, 1965b: 146

Distribution: Bolivia

Genus *PACHRODEMA* Blanchard

Pachrodema Blanchard, 1851: 168. Type species *Pachrodema castanea* Blanchard, subsequent designation (Evans 2003: 215).

***Pachrodema abnormis* Moser**

Pachrodema abnormis Moser, 1918d: 324

Distribution: Argentina

***Pachrodema castanea* Blanchard**

Pachrodema castanea Blanchard, 1851: 168

Distribution: Chile

***Pachrodema cuprascens* Burmeister**

Pachrodema cuprascens Burmeister, 1855: 260

Distribution: Argentina

***Pachrodema flaveola* Moser**

Pachrodema flaveola Moser, 1918d: 322

Distribution: Argentina

***Pachrodema lucida* Berg**

Pachrodema lucida Berg, 1881: 100

Distribution: Argentina

***Pachrodema picea* Nonfried**

Pachrodema picea Nonfried, 1894: 115

Distribution: Argentina

***Pachrodema piceola* Moser**

Pachrodema piceola Moser, 1918d: 322

Distribution: Argentina

***Pachrodema pruinosa* Moser**

Pachrodema pruinosa Moser, 1918d: 323

Distribution: Argentina

***Pachrodema substriata* Blanchard**

Pachrodema substriata Blanchard, 1851: 169

Distribution: Argentina

Genus *PACUVIA* Curtis

Pacuvia Curtis, 1844: 199. Type species *Pacuvia castanea* Curtis, by monotypy.

Keys to species: Gutiérrez, 1951: 143

***Pacuvia castanea* Curtis**

Pacuvia castanea Curtis, 1844: 199

Liogenys castaneus (Curtis); Philippi, 1887: 688

Distribution: Chile

Synonym: *Liogenys gayanus* Solier, 1851: 100

***Pacuvia philippiana* Gutiérrez**

Pacuvia philippiana Gutiérrez, 1951: 144

Distribution: Chile

Genus *PSEUDODILOTAXIS* Nonfried

Pseudodilotaxis Nonfried, 1894: 117. Type species *Pseudodilotaxis albosetosa*
Nonfried, by
monotypy.

***Pseudodilotaxis albosetosa* Nonfried**

Pseudodilotaxis albosetosa Nonfried, 1894: 118
Distribution: Brazil