

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

**Version 2**

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**INCERTAE SEDIS GENERA**

**Genus *ACOMA* Casey**

*Acoma* Casey, 1889:165. Type species *Acoma brunnea* Casey, by monotypy.

Keys to species: Howden, 1958b: 379

***Acoma arizonica* Brown**

*Acoma arizonica* Brown, 1929: 212

Distribution: United States

***Acoma brunnea* Casey**

*Acoma brunnea* Casey, 1889: 167

Distribution: United States

***Acoma cazieri* Saylor**

*Acoma cazieri* Saylor, 1948a: 341

Distribution: México

***Acoma confusa* Van Dyke**

*Acoma confusa* Van Dyke, 1928: 160

Distribution: México

***Acoma conjuncta* Howden**

*Acoma conjuncta* Howden, 1962: 1153

Distribution: United States

***Acoma dilemma* Saylor**

*Acoma dilemma* Saylor, 1948a: 342

Distribution: México

***Acoma diminiata* Howden**

*Acoma diminiata* Howden, 1958b: 396

Distribution: United States

***Acoma evansi* Howden**

*Acoma evansi* Howden, 1962: 1148

Distribution: México

***Acoma gibsoni* Howden**

*Acoma gibsoni* Howden, 1962: 1149

Distribution: México

***Acoma glabrata* Cazier**

*Acoma glabrata* Cazier, 1953: 5

Distribution: México, United States

Synonym: *Acoma nigrita* Cazier, 1953: 7

***Acoma granulifrons* Howden**

*Acoma granulifrons*, Howden, 1958b: 392

Distribution: México

***Acoma incognita* Howden**

*Acoma incognita* Howden, 1958b: 388

Distribution: México

***Acoma knulli* Howden**

*Acoma knulli* Howden, 1958b: 395

Distribution: United States

***Acoma leechi* Cazier, 1953: 7**

*Acoma leechi* Cazier, 1953: 7

Distribution: México

***Acoma martini* Howden**

*Acoma martini* Howden, 1962: 1152

Distribution: México

***Acoma mimica* Howden**

*Acoma mimica* Howden, 1962: 1147

Distribution: México

***Acoma minuta* Cazier**

*Acoma minuta* Cazier, 1953: 10

Distribution: México

***Acoma mixta* Howden**

*Acoma mixta* Howden, 1958b: 384

Distribution: United States

***Acoma ochlera* Howden**

*Acoma ochlera* Howden, 1958b: 391

Distribution: México

***Acoma parva* Howden**

*Acoma parva* Howden, 1958b: 390

Distribution: México

***Acoma robusta* Van Dyke**

*Acoma robusta* Van Dyke, 1928: 159

Distribution: México

***Acoma rossi* Saylor**

*Acoma rossi* Saylor, 1948a: 342

Distribution: México

***Acoma rufula* Howden**

*Acoma rufula* Howden, 1958b: 397

Distribution: Arizona

***Acoma seticollis* Howden**

*Acoma seticollis* Howden, 1958b: 400

Distribution: México

***Acoma sexfoliata* Saylor**

*Acoma sexfoliata* Saylor, 1948a: 342

Distribution: México

***Acoma stathamae* Cazier**

*Acoma stathamae* Cazier, 1953: 3

Distribution: México

**Genus *CHAUNOCOLUS* Saylor**

*Chaunocolus* Saylor, 1937b: 35. Type species *Chaunocolus cornutus* Saylor, by monotypy.

***Chaunocolus cornutus* Saylor**

*Chaunocolus cornutus* Saylor, 1937b: 35

Distribution: México

**Genus *CHNAUNANTHUS* Burmeister**

*Chnaunanthus* Burmeister, 1844: 31. Type species *Chnaunanthus discolor* Burmeister, by monotypy.

Synonym: *Acratus* Horn, 1867: 165 (not Lacordaire, 1867). Type species *Acratus flavipennis* Horn, by monotypy.

Synonym: *Pseudacratus* Dalla Torre, 1912a: 7 (for Horn, 1867: 165). Type species *Acratus flavipennis* Horn, by monotypy.

Keys to species: Horn, 1894: 394; Saylor, 1937e: 534

***Chnaunanthus chapini* Saylor**

*Chnaunanthus chapini* Saylor, 1937e: 535

Distribution: United States

***Chnaunanthus discolor* Burmeister**

*Chnaunanthus discolor* Burmeister, 1844: 32

Distribution: México

***Chnaunanthus flavipennis* (Horn)**

*Acratus flavipennis* Horn, 1867: 166

*Pseudacratus flavipennis* (Horn); Dalla Torre, 1912a: 7

*Chnaunanthus flavipennis* (Horn); Saylor, 1937e: 535

Distribution: United States

Synonym: *Chnaunanthus palmeri* Horn, 1894: 393

**Genus *PHYTHOLAEMA* Blanchard**

*Phytholaema* Blanchard, 1851: 218. Type species *Areoda mutabilis* Solier, by monotypy.

Synonym: *Lacris* Fairmaire and Germain, 1860: 268. Type species *Lacris dilutipes* Fairmaire and Germain, by monotypy.

Synonym: *Melicurus* Germain, 1905: 470. Type species *Phytholaema herrmanni herrmanni* Germain, by subsequent designation (Smith, 2002: 393).

note: *Areoda* Solier, 1851: 92 (not MacLeay, 1819) is a misapplication.

Keys to species: Saylor, 1937a: 8

***Phytholaema dilutipes* (Fairmaire and Germain)**

*Lacris dilutipes* Fairmaire and Germain, 1860: 268

*Phytholaema dilutipes* Fairmaire and Germain; Martínez, 1975: 227

Distribution: Chile

Synonym: *Phytolaema* [sic] *elaphocera* Redtenbacher, 1868: 65

Synonym: *Phytoloema* [sic] *flavipes* Philippi, 1861: 735

*Phytholaema flavipes* Philippi; Saylor, 1937a: 11

***Phytholaema herrmanni herrmanni* Germain, 1901: 10**

*Phytoloema* [sic] *herrmanni* Germain, 1901: 10

*Phytholaema herrmanni* Germain; Saylor 1937a: 10

Distribution: Chile

***Phytholaema herrmanni pallida* Saylor**

*Phytholaema herrmanni pallida* Saylor, 1937a: 10

Distribution: Chile

Synonym: *Phytholaema herrmanni peccans* Blackwelder, 1944: 221 (in error for Porter, 1939: 131)

***Phytholaema mutabilis* (Solier)**

*Areoda mutabilis* Solier, 1851: 93

*Phytholaema mutabilis* (Solier); Blanchard, 1851: 219

*Phytolaema* [sic] *mutabilis* (Solier); Lacordaire, 1856: 226

*Phytoloema* [sic] *mutabilis* (Solier); Germain, 1901: 16

Distribution: Chile

**INCERTAE SEDIS SPECIES**

***Dichelonyx violaceipennis* (Blanchard)**

*Dichelonycha* [sic] *violaceipennis* Blanchard, 1850: 116

*Dichelonyx violaceipennis* (Blanchard); Saylor, 1945b: 137

Distribution: South America

***Philochloenia femorata* (Nonfried)**

*Bolax femoratus* Nonfried, 1894: 113

*Philochlaenia* [sic] *femoratus* (Nonfried); Ohaus, 1917: 9

Distribution: Brazil