



## **Prioninae**

Latreille, 1802

### **Mallaspini**

Thomson, 1861

*Mallaspitæ* Thomson, 1861: 286

*Mallaspitæ Veræ* Thomson, 1864: 274

*Pyrodides* Lacordaire, 1869: 174

*Pyrodini* Harold, 1879: 165

*Mallaspini* Linsley, 1962: 58

### **Charmallaspis**

Galileo & Martins, 1992

[Désignation orig. & Monotypie] *Prionus pulcherrimus* Perty, 1832

#### 1 **Charmallaspis pulcherrimus (Perty, 1832)**

*Prionus pulcherrimus* Perty, 1832

*Pyrodes fastuosus* Erichson, 1847 [femelle]

*Pyrodes heterocerus* Erichson, 1847 [mâle]

*Pyrodes pulcherrimus* White, 1853 (Lameere, 1909)

*Pyrodes petalocerus* White, 1853 [mâle] (S. America (Ega) BMNH)

*Pyrodes antennatus* White, 1853 [mâle] (S. America (Ega) BMNH)

*Pyrodes formosus* Bates, 1869

*Pyrodes (Pyrodes) pulcherrimus* Lameere, 1913 [catalogue] (Melzer, 1919 ; Gilmour, 1954)

*Pyrodes (Pyrodes) pulcherrimus* var. *formosus* Lameere, 1913 [catalogue]

*Pyrodes (Pyrodes) pulcherrimus fastuosus* Lameere, 1919

*Pyrodes (Pyrodes) pulcherrimus formosus* Gilmour, 1954

*Charmallaspis pulcherrima* Galileo & Martins, 1992

*Charmallaspis pulcherrimus* Monné, 1995

#### 2 **Charmallaspis smithiana (White, 1850)**

*Pyrodes Smithianus* White, 1850 ([Holotype] Brazil, Pará, on Capiri, an island thirty miles from Para BMNH) (Lameere, 1909)

*Esmeralda smithianus* Lacordaire, 1869

*Pyrodes (Pyrodes) smithianus* Lameere, 1913 [catalogue] (Melzer, 1919)

*Pyrodes smithiana* Blackwelder, 1946

*Charmallaspis pulcherrima* Galileo & Martins, 1992 (nec Perty, 1832) [Synonymie]

*Charmallaspis smithiana* Santos-Silva, 2006 [revalid.]

### **Esmeralda**

Thomson, 1861

[Monotypie] *Esmeralda suavis* Thomson, 1861

#### 3 **Esmeralda coerulea (Schönherr, 1817)**

*Prionus coeruleus* Schönherr, 1817

*Pyrodes coeruleus* Audinet-Serville, 1832 (Lameere, 1909)

*Pyrodes columbinus* Guérin-Méneville, 1844

*Pyrodes auratus* White, 1853 (nec Linné, 1758)

*Esmeralda suavis* Thomson, 1861 [mâle] (Thomson, 1864)

*Pyrodes (Esmeralda) coeruleus* Lameere, 1912 (Lameere, 1913 [catalogue] ; Fragoso & Monné, 1988)

*Pyrodes laetificus* Melzer, 1919 (nec Bates, 1869)

*Esmeralda coerulea* Galileo & Martins, 1992 (Hequet, 1996 ; Morvan & Morati, 2006 ; Santos-Silva & Galileo, 2011)

#### 4 **Esmeralda costulata Bates, 1891**

*Esmeralda costulata* Bates, 1891

*Pyrodes costulatus* Lameere, 1909

*Pyrodes (Esmeralda) costulatus* Lameere, 1912 (Lameere, 1913 [catalogue] ; Melzer, 1919 ; Fragoso & Monné, 1988)

#### 5 **Esmeralda laetifica Bates, 1869**

*Esmeralda laetifica* Bates, 1869 (Morvan & Morati, 2006 ; Santos-Silva & Galileo, 2011 ; Souza & Silva, 2012: 3)

*Pyrodes laetificus* Lameere, 1909

*Pyrodes (Esmeralda) laetificus* Lameere, 1912 (Lameere, 1913 [catalogue] ; Melzer, 1919 ; Fragoso & Monné, 1988)

#### 6 **Esmeralda polita (Fragoso & Monné, 1988)**

*Pyrodes (Esmeralda) politus* Fragoso & Monné, 1988

*Esmeralda polita* Galileo & Martins, 1992

### **Hileolaspis**

Galileo & Martins, 1992

[Désignation orig. & Monotypie] *Cerambyx auratus* Linné, 1758



7 **Hileolaspis aurata (Linné, 1758)**

*Cerambyx auratus* Linné, 1758  
*Cerambyx bifasciatus* Linné, 1767  
*Prionus bifasciatus* Fabricius, 1775 (*Fabricius*, 1793, 1801 ; *Illiger*, 1805)  
*Armiger amazon* Voet, 1778  
*Cerambyx (Prionus) bifasciatus* Gmelin, 1789  
*Cerambyx (Callidium) auratus* Gmelin, 1789  
*Prionus amazonus* Fabricius, 1801  
*Pyrodes bifasciatus* Audinet-Serville, 1832  
*Pyrodes nigricornis* Guérin-Méneville, 1855  
*Pyrodes rubrozonatus* Lucas, 1857  
*Esmeralda auratus* Lacordaire, 1869  
*Pyrodes gratiosus* Bates, 1869  
*Pyrodes nodicornis* Bates, 1869  
*Pyrodes dispar* Bates, 1869  
*Pyrodes amazon* Gemminger & Harold, 1872  
*Pyrodes candèzei* Lameere, 1885  
*Pyrodes insignis* Nonfried, 1894  
*Pyrodes auratus* Lameere, 1909 (*Bruch*, 1912)  
*Pyrodes auratus nigricornis* Lameere, 1909  
*Pyrodes auratus gratiosus* Lameere, 1909  
*Pyrodes auratus nigricornis f. candèzei* Lameere, 1909  
*Pyrodes (Esmeralda) auratus* Lameere, 1912 (*Lameere*, 1913 [catalogue] ; *Melzer*, 1919 ; *Fragoso & Monné*, 1988)  
*Pyrodes (Esmeralda) auratus subsp. nigricornis* Lameere, 1913 [catalogue]  
*Pyrodes (Esmeralda) auratus var. candèzei* Lameere, 1913 [catalogue]  
*Pyrodes (Esmeralda) auratus subsp. gratiosus* Lameere, 1913 [catalogue]  
*Pyrodes (Esmeralda) auratus var. dispar* Lameere, 1913 [catalogue]  
*Pyrodes (Esmeralda) auratus ab. nodicornis* Lameere, 1913 [catalogue]  
*Pyrodes (Esmeralda) auratus nodicornis* Lameere, 1919  
*Pyrodes (Esmeralda) auratus auratus dispar* Lameere, 1919  
*Hileolaspis auratus* Galileo & Martins, 1992 (*Hequet*, 1996 ; *Morvan & Morati*, 2006)  
*Hileolaspis aurata* Santos-Silva & Galileo, 2011

***Insuetaspis***

Galileo & Martins, 1992

[Désignation orig. & Monotypie] *Mallaspis paradoxa* Bates, 1869

8 ***Insuetaspis paradoxa* (Bates, 1869)**

*Mallaspis paradoxa* Bates, 1869  
*Mallaspis insignis* Bates, 1884  
*Pyrodes paradoxus* Lameere, 1909  
*Pyrodes paradoxus insignis* Lameere, 1909  
*Pyrodes (Pyrodes) paradoxus* Lameere, 1913 [catalogue]  
*Pyrodes (Pyrodes) paradoxus var. insignis* Lameere, 1913 [catalogue]  
*Insuetaspis paradoxa* Galileo & Martins, 1992

***Mallaspis***

Audinet-Serville, 1832

[Monotypie] *Prionus scutellaris* Olivier, 1795

9 ***Mallaspis scutellaris* (Olivier, 1795)**

*Prionus scutellaris* Olivier, 1795  
*Mallaspis scutellaris* Audinet-Serville, 1832 (*Thomson*, 1864 ; *Hequet*, 1996 ; *Morvan & Morati*, 2006)  
*Pyrodes (Mallaspis) scutellaris* Laporte de Castelnau, 1840 (*Lameere*, 1912, 1913 [catalogue] ; *Melzer*, 1919)  
*Mallaspis buckleyi* Waterhouse, 1880  
*Pyrodes scutellaris* Lameere, 1909

***Oropyrodes***

Galileo & Martins, 1992

[Désignation orig. & Monotypie] *Pyrodes maculicollis* Bates, 1891

10 ***Oropyrodes maculicollis* (Bates, 1891)**

*Pyrodes maculicollis* Bates, 1891 (*Lameere*, 1909)  
*Pyrodes (Pyrodes) maculicollis* Lameere, 1913 [catalogue]  
*Oropyrodes maculicollis* Galileo & Martins, 1992

***Poecilopyrodes***

Galileo & Martins, 1992

[Désignation orig. & Monotypie] *Prionus pictus* Perty, 1832



11 **Poecilopyrodes pictus (Perty, 1832)**

*Prionus pictus* Perty, 1832  
*Pyrodes pictus* White, 1853 (Lameere, 1909)  
*Mallaspis pictus* Buquet, 1853  
*Pyrodes (Pyrodes) pictus* Lameere, 1913 [catalogue] (Melzer, 1919)  
*Poecilopyrodes pictus* Galileo & Martins, 1992 (Monné et al., 2010)

***Praemallaspis***

Galileo & Martins, 1992

[Désignation orig.] *Mallaspis leucaspis* Guérin-Méneville, 1844

12 ***Praemallaspis argodi* (Lameere, 1909)**

*Pyrodes argodi* Lameere, 1909 ([Syntypes] Colombie Coll.Argod-Vallon & Dohrn) (Blackwelder, 1946)  
*Pyrodes bourgoini* Lameere, 1909 [mâle] ([Syntypes] Colombie (Santa-Fé-de-Bogota Coll.Bourgoin & Argod-Vallon, MNHN, BMNH)  
*Pyrodes (Mallaspis) argodi* Lameere, 1912 (Lameere, 1913 [catalogue])  
*Pyrodes (Mallaspis) bourgoini* Lameere, 1912 (Lameere, 1913 [catalogue])  
*Praemallaspis argodi* Galileo & Martins, 1992

13 ***Praemallaspis batesi* (Lameere, 1909)**

*Pyrodes batesi* Lameere, 1909 ([Syntypes] Equateur (S. Savier, Cachabé, Lita) BMNH) (Blackwelder, 1946)  
*Pyrodes (Mallaspis) batesi* Lameere, 1912 (Lameere, 1913 [catalogue])  
*Praemallaspis batesi* Galileo & Martins, 1992

14 ***Praemallaspis inca* Galileo & Martins, 1992**

*Praemallaspis inca* Galileo & Martins, 1992

15 ***Praemallaspis leucaspis* (Guérin-Méneville, 1844)**

*Mallaspis leucaspis* Guérin-Méneville, 1844  
*Pyrodes leucaspis* Lameere, 1909 (Saalas, 1936)  
*Pyrodes (Mallaspis) leucaspis* Lameere, 1912 (Lameere, 1913 [catalogue] ; Melzer, 1919 ; Gilmour, 1954)  
*Praemallaspis leucaspis* Galileo & Martins, 1992

16 ***Praemallaspis rhombodera* (Bates, 1879)**

*Mallaspis rhombodera* Bates, 1879  
*Pyrodes rhomboderus* Lameere, 1909  
*Pyrodes (Mallaspis) rhomboderus* Lameere, 1913 [catalogue]  
*Praemallaspis rhombodera* Galileo & Martins, 1992

17 ***Praemallaspis xanthaspis* (Guérin-Méneville, 1844)**

*Mallaspis xanthaspis* Guérin-Méneville, 1844  
*Pyrodes xanthaspis* Lameere, 1909  
*Pyrodes bourgoini* Lameere, 1909 [femelle] ([Syntypes] Colombie (Santa-Fé-de-Bogota Coll.Bourgoin & Argod-Vallon, MNHN, BMNH)  
*Pyrodes (Mallaspis) xanthaspis* Lameere, 1912 (Lameere, 1913 [catalogue])  
*Pyrodes (Mallaspis) bourgoini* Lameere, 1912 (Lameere, 1913 [catalogue])  
*Praemallaspis xanthaspis* Galileo & Martins, 1992

***Pyrodes***

Audinet-Serville, 1832

[Désignation subséquente de Thomson, 1864: 275] *Prionus speciosus* Olivier, 1795

18 ***Pyrodes nitidus* (Fabricius, 1787)**

*Prionus nitidus* Fabricius, 1787 (Fabricius, 1793, 1801 ; Olivier, 1795)  
*Cerambyx nitidus* Gmelin, 1789  
*Prionus speciosus* Olivier, 1795 [mâle]  
*Prionus angulatus* Olivier, 1795 [femelle]  
*Prionus pallasii* Germar, 1824  
*Pyrodes nitidus* Audinet-Serville, 1832 (Lameere, 1909 ; Martins & Galileo, 2010 ; Monné et al., 2010)  
*Pyrodes speciosus* Audinet-Serville, 1832 (Blanchard, 1845: 166 ; Thomson, 1864)  
*Pyrodes angulatus* Audinet-Serville, 1832  
*Pyrodes (Pyrodes) speciosus* Laporte de Castelnau, 1840  
*Pyrodes aeneus* Buquet, 1860  
*Pyrodes speciosus cupripennis* Heyne & Taschenberg, 1908  
*Pyrodes (Pyrodes) nitidus* Lameere, 1913 [catalogue] (Melzer, 1919 ; Gilmour, 1954)

***Scatopyrodes***

Galileo & Martins, 1992

[Désignation orig.] *Mallaspis Beltii* Bates, 1869



- 19 **Scatopyrodes angustus (Taschenberg, 1870)**  
*Pyrodes angustus* Taschenberg, 1870  
*Mallaspis praecellens* Bates, 1871  
*Pyrodes angustus* Lameere, 1909  
*Pyrodes (Pyrodes) angustus* Lameere, 1913 [catalogue] (Gilmour, 1954)  
*Scatopyrodes angustus* Galileo & Martins, 1992
- 20 **Scatopyrodes beltii (Bates, 1869)**  
*Mallaspis beltii* Bates, 1869  
*Mallaspis salvini* Bates, 1869  
*Pyrodes belti* Lameere, 1909  
*Pyrodes (Pyrodes) belti* Lameere, 1913 [catalogue]  
*Mallaspis beltii* Chemsak & Linsley, 1970  
*Scatopyrodes beltii* Galileo & Martins, 1992 (Hubweber & Schmitt, 2009)
- 21 **Scatopyrodes beltii fryi (Lameere, 1909)**  
*Pyrodes fryi* Lameere, 1909 ([Syntypes] Equateur (Cachabé, Lita) & Colombie (Médellin) BMNH)  
*Pyrodes (Pyrodes) fryi* Lameere, 1913 [catalogue]  
*Scatopyrodes beltii* subsp. *fryi* Galileo & Martins, 1992
- 22 **Scatopyrodes iris (Bates, 1884)**  
*Mallaspis iris* Bates, 1884  
*Pyrodes iris* Lameere, 1909  
*Pyrodes gounellei* Lameere, 1912 ([Syntypes] Mexique (Sierra de Durango) MNHN)  
*Pyrodes (Pyrodes) iris* Lameere, 1913 [catalogue]  
*Pyrodes (Pyrodes) gounellei* Lameere, 1913 [catalogue]  
*Scatopyrodes iris* Galileo & Martins, 1992
- 23 **Scatopyrodes lampros (Bates, 1884)**  
*Mallaspis lampros* Bates, 1884  
*Pyrodes lampros* Lameere, 1909  
*Pyrodes (Mallaspis) lampros* Lameere, 1912 (Lameere, 1913 [catalogue])  
*Scatopyrodes lampros* Galileo & Martins, 1992
- 24 **Scatopyrodes longiceps (White, 1853)**  
*Mallaspis longiceps* White, 1853 (Mexico BMNH)  
*Pyrodes longiceps* Lameere, 1909  
*Pyrodes (Mallaspis) longiceps* Lameere, 1912 (Lameere, 1913 [catalogue] ; Gilmour, 1954)  
*Scatopyrodes longiceps* Galileo & Martins, 1992
- 25 **Scatopyrodes moreletii (Lucas, 1851)**  
*Mallaspis moreletii* Lucas, 1851  
*Mallaspis moreleti* Bates, 1879  
*Pyrodes moreleti* Lameere, 1909  
*Pyrodes (Mallaspis) moreleti* Lameere, 1912 (Lameere, 1913 [catalogue])  
*Scatopyrodes moreletii* Galileo & Martins, 1992
- 26 **Scatopyrodes samiatu Galileo & Martins, 1992**  
*Scatopyrodes samiatu* Galileo & Martins, 1992
- 27 **Scatopyrodes tenuicornis (White, 1850)**  
*Pyrodes tenuicornis* White, 1850 (Lameere, 1909)  
*Pyrodes angusticollis* Lucas, 1857 [mâle]  
*Pyrodes (Pyrodes) tenuicornis* Lameere, 1913 [catalogue]  
*Scatopyrodes tenuicornis* Galileo & Martins, 1992
- 28 **Scatopyrodes tenuicornis marginatus (White, 1853)**  
*Pyrodes marginatus* White, 1853 [femelle] (Guatemala BMNH)  
*Mallaspis marginalis* Buquet, 1853  
*Pyrodes tenuicornis* Lameere, 1909 (nec White, 1850)  
*Pyrodes cervicalis* Casey, 1912  
*Pyrodes (Pyrodes) tenuicornis* Lameere, 1913 [catalogue] (nec White, 1850)  
*Scatopyrodes tenuicornis* subsp. *marginatus* Galileo & Martins, 1992
- 29 **Scatopyrodes trichostethus (Bates, 1879)**  
*Mallaspis trichostetha* Bates, 1879  
*Pyrodes trichostethus* Lameere, 1909  
*Pyrodes (Pyrodes) trichostethus* Lameere, 1913 [catalogue]  
*Scatopyrodes trichostethus* Galileo & Martins, 1992
- 30 **Scatopyrodes vietus Galileo & Martins, 1992**  
*Scatopyrodes vietus* Galileo & Martins, 1992