

Last updated: 28 January 2025

SCAPHEUTES

Scapheutes Handlirsch, 1887:278. Type species: *Scapheutes mocsaryi* Handlirsch, 1888 [= *Pison laetum* F. Smith, 1860], first included species.

Scapheutes Handlirsch, 1888a:229. Type species: *Scapheutes mocsaryi* Handlirsch, 1888 [= *Pison laetum* F. Smith, 1860], by monotypy.

Revision: Menke and Vardy, 1980:74.

1. *brasilianus* Handlirsch

Scapheutes brasilianus Handlirsch, 1895:829, ♀ (as *Brasilianus*, incorrect original capitalization). Holotype: ♀, Brazil: Amazonas: Coary (originally W. Wüstnei coll., now ZMUC). – Dalla Torre, 1897:563 (in catalog of world Sphecidae, as *brasiliensis*); W. Fox, 1897b:380 (Brazil: Chapada); W. Schulz, 1904c:786 (in key to *Scapheutes*); Menke, 1968d:99 (in checklist of species of Bothynostethini); R. Bohart and Menke, 1976:355 (in checklist of world Sphecidae); Menke and Vardy, 1980:74 (in revision of *Scapheutes*, Bolivia, Brazil, Colombia, Ecuador, Peru); Nascimento and Overal, 1980:9 (Brazil, Peru); M. Cooper, 1988c:13 (prey: tettigoniid nymphs); Amarante, 2002:45 (in catalog of Neotropical Crabronidae); Rasmussen and Asenjo, 2009:8 (in checklist of Crabronidae of Peru).

2. *flavopictus* (F. Smith)

Pison flavopictum F. Smith, 1860c:81, ♀ (as *flavo-pictus*, incorrect original hyphenation and termination). Lectotype: ♀, Brazil: Amazonas: St. Paul = São Paulo de Olivença (BMNH), designated by Menke and Vardy, 1980:77 – Kohl, 1885a:187 (in checklist of world *Pison*); Dalla Torre, 1897:711 (in catalog of world Sphecidae). – **As *Scapheutes flavopictus***: W. Schulz, 1904c:782 (new generic assignment, redescription), 786 (in key to *Scapheutes*); R. Turner, 1916:629 (as new generic assignment); Menke, 1968d:99 (in checklist of species of Bothynostethini); R. Bohart and Menke, 1976:355 (in checklist of world Sphecidae); Menke and Vardy, 1980:77 (in revision of *Scapheutes*, Brazil, Bolivia, Ecuador); Nascimento and Overal, 1980:9 (Brazil); M. Cooper, 1993b:17 (Colombia; prey: a tettigoniid nymph); Amarante, 2002:45 (in catalog of Neotropical Crabronidae); Rasmussen and Asenjo, 2009:8 (in checklist of Crabronidae of Peru).

3. *laetus* (F. Smith)

Pison laetum F. Smith, 1860:81, ♀ (as *laetus*, incorrect original termination). Lectotype: ♀, Brazil: Ega, now Tefé (BMNH), designated by Menke and Vardy, 1980:75. – Kohl, 1885a:187 (in checklist of world *Pison*); Dalla Torre, 1897:563 (in catalog of world Sphecidae). – **As *Scapheutes laetus***: R. Turner, 1916:629 (new generic assignment); Menke, 1968d:99 (in checklist of species of Bothynostethini); R. Bohart and Menke, 1976:355 (in checklist of world Sphecidae); Menke and Vardy, 1980:75 (in revision of *Scapheutes*, Argentina, Colombia, Costa Rica, Ecuador, Peru); Amarante, 2002:46 (in catalog of Neotropical Crabronidae); Rasmussen and Asenjo, 2009:8 (in checklist of Crabronidae of Peru); Silvestre, Demétrio, Trad, de Oliveira Lima, Auko, and de Souza, 2014:69 (Brazil: Mato Grosso do Sul: dry forests in Bodoquena Mountain Range and Brazilian Chaco); Trad and Silvestre, 2017:5 (Brazil: Mato Grosso do Sul).

Scapheutes mocsaryi Handlirsch, 1888a:232, ♂ (as *Mocsáryi*, incorrect original capitalization and diacritic mark). Holotype: ♂, Brazil: "São Paulo" [= Amazonas: São Paulo de Olivença] (TMB). Synonymized with *Scapheutes laetus* by Menke and Vardy, 1980:75. – Handlirsch, 1895:829 (additional description); Dalla Torre, 1897:712 (in catalog of world Sphecidae); Kohl, 1897:401 (description in generic revision of Sphecidae); W. Schulz, 1904c:786 (in key to *Scapheutes*); Menke, 1968d:99 (in checklist of species of Bothynostethini); R. Bohart and Menke, 1976:355 (in checklist of world Sphecidae); Nascimento and Overal, 1980:9 (Brazil).

Scapheutes friburgensis Brèthes, 1913:133, ♀. Holotype: ♀, Brazil: Rio de Janeiro: Nova Friburgo (MACN). Synonymized with *Scapheutes laetus* by Menke and Vardy, 1980:75. – Menke, 1968d:99 (in checklist of species of Bothynostethini); R. Bohart and Menke, 1976:355 (in checklist of world Sphecidae); Genise, 1990:27 (type material in MACN).

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Hanson and Menke, 1995:640 (Costa Rica).