

## The species of *Larinus* Dejean, 1821 (Coleoptera: Curculionidae) described by J. Desbrochers : lectotype designations and new synonymies

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### Abstract

Based on a study of the types of species described by J. Desbrochers in the genus *Larinus* Dejean, several nomenclatural changes are proposed. Lectotypes are designated (or Holotypes recognized) for the following species names: *Larinus stricticollis* Desbrochers, *L. interruptus* Desbrochers, *L. brevisculus* Desbrochers, *L. villosiventris* Desbrochers, *L. villosicollis* Desbrochers, *L. distinguendus* Desbrochers, *L. senilis* (Fabricius) var. *rubripes* Desbrochers, *L. crassiusculus* Desbrochers, *L. obesulus* Desbrochers, *L. sacer* Desbrochers, *L. hierosolymae* Desbrochers, *L. cribricollis* Desbrochers, *L. elegans* Desbrochers, *L. densicollis* Desbrochers, *L. akbesianus* Desbrochers, *L. rugithorax* Desbrochers, *L. tauricus* Desbrochers. Eight new synonymies are proposed: *Larinus ursus* (Fabricius, 1792) [= *Larinus senilis* (Fabricius) var. *rubripes* Desbrochers, 1892 **syn. n.**]; *Larinus fucatus* Faust, 1891 [= *Larinus sacer* Desbrochers, 1896 **syn. n.**]; *Larinus brenskii* Faust, 1890 [= *Larinus akbesianus* Desbrochers, 1897 **syn. n.**]; *Larinus crassiusculus* Desbrochers, 1895 [= *Larinus khnzoriani* Ter-Minassian, 1962, **syn. n.**]; *Larinus lederi* Faust, 1889 [= *Larinus cribricollis* Desbrochers, 1896, **syn. n.**]; *Larinus sturnus* (Schaller, 1783) [= *Larinus rugithorax* Desbrochers, 1897, **syn. n.**]; *Larinus sibiricus* Gyllenhal, 1836 [= *Larinus distinguendus* Desbrochers, 1892 **syn. n.**]; *Larinus cardopatii* Lucas, 1849 [= *Larinus densicollis* Desbrochers, 1897 **syn. n.**]. The name of *Larinus hierosolymae* Desbrochers, 1896 is corrected and become *Larinus hierosolymae* Desbrochers, 1896 [**emendation**]. *Larinus obesulus* Desbrochers, 1896 is assigned to the subgenus *Cryphopus* Petri, 1907. *Larinus villosicollis* Desbrochers, 1892 and *L. hierosolymae* Desbrochers, 1896 are placed in the subgenus *Phyllonomeus* Gistel, 1856. *Larinus tauricus* Desbrochers, 1897 belongs to the subgenus *Larinomesius* Reitter, 1924. At the present time, the types of three species are not located: *Larinus rufipes* Desbrochers, 1870, *Larinus numidicus* Desbrochers, 1892 and *Larinus minutus* Gyllenhal var. *minutissimus* Desbrochers, 1891.

**Key words:** Curculionidae, Lixinae, *Larinus*, holotypus, lectotypus, Desbrochers, new synonymies, emendation.