
FAUNISTIC RECORDS FROM THE CZECH REPUBLIC – 534

Coleoptera: Chrysomelidae: Galerucinae: AlticiniMiroslav ZÚBER¹⁾, Petr ČÍŽEK²⁾ & Petr SVADBÍK³⁾¹⁾ Bezděžská 45, CZ-293 06 Bradlec, Czech Republic; e-mail: miroslav.zuber@seznam.cz²⁾ Nádražní 55, CZ-564 01 Žamberk, Czech Republic; e-mail: cizek@orlicko.cz³⁾ Teplická 345/40, CZ-405 02 Děčín, Czech Republic; e-mail: svadbik01@seznam.cz

Longitarsus dorsalis (Fabricius, 1781). Bohemia bor., Žďárek (5250), 50°43'24"N 14°00'04"E, 390 m a.s.l., 15.iv.2020, 1 ♂, P. Svadbík lgt. (specimen lost by postal service); 21.v.2021, 1 ♂, P. Svadbík lgt. et. coll., M. Zúber det.; 30.v.2021, 1 ♂, P. Svadbík lgt., P. Čížek det. et coll., 1 ♀, P. Svadbík lgt., M. Zúber det. et coll.; 4.vi.2021, 1 ♂, 2 ♀♀, P. Svadbík lgt. et. coll., P. Čížek det. All specimens were collected on *Senecio jacobaea* on slopes around the highway D8.

Palearctic species, so far known from south and western Europe (Belgium, France, Germany, Great Britain, Italy, Luxembourg, Netherlands, Portugal, Spain, and Switzerland) and northwestern Africa (Algeria and Morocco) (Döberl 2010). The species feeds on various *Senecio* species (Fritzlar 2003). The record from Ukraine (Odesa Region) published by Gontarenko (2016) does not correspond with the known geographical distribution and may be based on a misidentified specimens of the very similar *Longitarsus stragulatus* (Foudras, 1860) which is distributed in North Africa, islands of the Mediterranean Sea, the Middle East, Armenia, and Turkey (Döberl 2010). Fritzlar (2003) recorded *L. dorsalis* in Germany from the verges of highways. We therefore suggest that *L. dorsalis* colonized the Czech Republic using highway-verge habitats as dispersal corridors. New species for the Czech Republic.

REFERENCES

- DÖBERL M. 2010: Subfamily Alticinae Newman, 1835. Pp. 491–562. In: LÖBLI. & SMETANAA. (eds): *Catalogue of Palearctic Coleoptera. Volume 6. Chrysomeloidea*. Apollo Books, Stenstrup, 924 pp.
- FRITZLAR F. 2003: Neue und interessante Blattkäfer-Nachweise aus Thüringen und anderen Bundesländern (Coleoptera, Chrysomelidae), Teil 3. *Thüringen Faunistische Abhandlungen* 9: 123–138.
- GONTARENKO A. V. 2016: First record of *Longitarsus dorsalis* (Fabricius, 1781) (Coleoptera: Chrysomelidae) from Ukraine. *The Kharkov Entomological Society Gazette* 24 (1): 31.



Figs 1–3. 1 – habitus male of *Longitarsus dorsalis* (Fabricius, 1781) from the Žďárek locality. Photograph by P. Čížek. 2 – biotope of *L. dorsalis* from the Žďárek locality. Photograph by P. Svadbík. 3 – *Senecio jacobaea*, host plant of *L. dorsalis*. Photograph by P. Svadbík.

Obr. 1–3. 1 – habitus samce druhu *Longitarsus dorsalis* (Fabricius, 1781) z lokality Žďárek. Fotografie P. Čížek. 2 – biotop druhu *L. dorsalis* na lokalitě Žďárek. Fotografie P. Svadbík. 3 – *Senecio jacobaea*, živná rostlina druhu *L. dorsalis*. Fotografie P. Svadbík.