

FAUNISTIC RECORDS FROM THE CZECH REPUBLIC – 468

Coleoptera: Tenebrionidae: Diaperinae

Cynaesus angustus (LeConte, 1851). Bohemia or.: Pecka (5559), 1.viii.2017, 2 spec., at UV-light in garden near house, J. Plecháč leg. et coll., V. Novák det. et coll.; Hradec Králové-Plačice (5860), 50°11'14"N 15°47'08"E, 31.vii.2018, 1 ♂, at light near game feeding station in Dubina sandpit, M. Mikát leg., det. et coll. Saprophagous species distributed in Nearctic region (Bousquet & Campbell 1991), introduced into northern and central Europe (Löbl et al. 2008). In Europe already recorded from several countries: France, Germany, Czech Republic, Poland, Sweden, Finland, Ukraine and Russia (Andersson & Ferrer 1989, Denux & Zagatti 2010, Kovalenko et al. 2016, Mannerkoski & Ferrer 1992, Mantič & Vávra 2017, Reibnitz & Schawaller 2006, Ruta et al. 2017, Soldati 2007, Soldati & Godinat 2013). From the Czech Republic reported recently as adventive species from Moravia (Mantič & Vávra 2017). First record of this adventive species from Bohemia.

- ANDERSSON B. & FERRER J. 1989. Svartbaggen *Cynaesus angustatus* funnen i Sverige. [The first Swedish record of *Cynaesus angustatus* (LeConte, 1851) (Coleoptera, Tenebrionidae)]. *Entomologisk Tidskrift* **110**: 116–117 (in Swedish).
- BOUSQUET Y. & CAMPBELL J. M. 1991: Family Tenebrionidae (Darkling beetles). Pp. 253–261. In: BOUSQUET Y. (ed.): *Checklist of beetles of Canada and Alaska*. Agriculture Canada, Ottawa, vi + 430 pp.
- DENUX O. & ZAGATTI P. 2010: Coleoptera families other than Cerambycidae, Curculionidae sensu lato, Chrysomelidae sensu lato and Coccinellidae. Chapter 8.5. Pp. 315–406. In: ROQUES A., KENIS M., LEES D., LOPEZ-VAAMONDE C., RABITSCH W., RASPLUS J. Y. & ROY D. (eds): *Alien terrestrial arthropods of Europe*. *BioRisk* **4**: 1–1038.
- KOVALENKO Y. N., DROGVALENKO A. N. & KHRYAPIN R. A. 2016: First record of the larger flour beetle (*Cynaesus angustus*) (Coleoptera: Tenebrionidae) from Russia, with a review of its North American and transcontinental expansion. *Zoosystematica Rossica* **25**: 291–294.
- LÖBL I., MERKL O., ANDO K., BOUCHARD P., LILLIG M., MASOMUTO K. & SCHAWALLER W. 2008: Subfamily Diaperinae Latreille, 1802. Pp. 303–319. In: LÖBL I. & SMETANA A. (eds): *Catalogue of Palaearctic Coleoptera. Vol. 5: Tenebrionoidea*. Apollo Books, Stenstrup, 670 pp.
- MANNERKOSKI I. & FERRER J. 1992: *Cynaesus opacus* Champion, a new tenebrionid beetle in Finland (Coleoptera, Tenebrionidae). *Entomologica Fennica* **3**: 95–97.
- MANTIČ M. & VÁVRA J. Ch. 2017: Faunistic records from the Czech Republic – 412. Coleoptera: Tenebrionidae: Diaperinae. *Klapalekiana* **53**: 134.
- REIBNITZ J. & SCHAWALLER W. 2006: *Cynaesus angustus* (Leconte, 1851) (Coleoptera: Tenebrionidae), eine neue Adventivart in Mitteleuropa? *Mitteilungen des Entomologischen Vereins Stuttgart* **41**: 153–154.
- RUTA R., MIŁKOWSKI M. & ŻUK K. 2017: *Dacne picta* Crotch, 1873 i *Cynaesus angustus* (LeConte, 1851) – dwa gatunki nowe dla fauny Polski (Coleoptera: Erotylidae, Tenebrionidae). [*Dacne picta* Crotch, 1873 and *Cynaesus angustus* (LeConte, 1851) – two species new to the fauna of Poland (Coleoptera: Erotylidae, Tenebrionidae)]. *Wiadomości Entomologiczne* **36**: 102–107 (in Polish).
- SOLDATI F. 2007: *Fauna of France and Corsica, Coleoptera Tenebrionidae (Alleculinae excluded)*. *Systematic Catalogue and Atlas. Mémoires de la Société Linnéenne de Bordeaux, Tome 6*. Société Linnéenne de Bordeaux, Bordeaux, 186 pp.
- SOLDATI F. & GODINAT G. 2013: *Cynaesus angustus* (J. L. LeConte, 1851), nouveau pour le Haut-Rhin, une espèce en nette expansion (Coleoptera Tenebrionidae). *L'Entomologiste* **69**: 53–55.

Vladimír NOVÁK, Nepasické náměstí 796, CZ-190 14 Praha 9 – Klánovice,
Czech Republic; e-mail: alleculinae.vn@centrum.cz

Miroslav MIKÁT, Pekařova 670, CZ-500 09 Hradec Králové & Muzeum východních Čech
v Hradci Králové, Eliščíno nábřeží 465, CZ-500 01, Hradec Králové, Czech Republic;
e-mail: m.mikat@muzeumhk.cz

Jiří PLECHÁČ, Pecka 23, CZ-507 82 Pecka, Czech Republic;
e-mail: jirka.plechac@email.cz