

A resurrection of valid name *Clytus fulvohirsutus* Pic, 1904 (Coleoptera, Cerambycidae)

Восстановление из синонимов названия *Clytus fulvohirsutus* Pic, 1904 (Coleoptera, Cerambycidae)

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Ключевые слова: Coleoptera, Cerambycidae, Cerambycini, Clytini, восстановлено из синонима, Россия, Дальний Восток.

Abstract. The name *Clytus fulvohirsutus* Pic, 1904 is resurrected as valid for the longhorn beetle species, very close to *C. arietoides* Reitter, 1899, but not to *C. nigrutilus* Kraatz, 1879.

Резюме. Название *Clytus fulvohirsutus* Pic, 1904 восстановлено из синонимов в качестве валидного. Вид очень близок *C. arietoides* Reitter, 1899, но не *C. nigrutilus* Краатц, 1879.

Clytus fulvohirsutus Pic, 1904 is generally accepted now [Danilevsky, Smetana, 2010; Danilevsky, 2020] as a synonym of *C. nigrutilus* Kraatz, 1879 wrongly identified in modern publications. In fact, the corresponding species are quite different.

Results

Clytus nigrutilus Kraatz, 1879 Figs 1–2.

Clytus nigrutilus Kraatz, 1879: 109 — «Ost-Sibirien»; Plavilstshikov, 1940: 411 — Siberia; Gressitt, 1951: 256 — «SE. Siberia»; Tsherepanov, 1982: 86 — Far-East Russia, North-East China, North Korea; Lee, 1987: 113 — Korea, Siberia, Heilongjiang; Hua, 2002: 202 — «China: Heilongjiang, Siberia, Korea»; Danilevsky et Smetana, 2010: 171, part. (= *fulvohirsutus* Pic) — «ES FE HEI JIL NC SC» — East Siberia, Far East Russia, Heilongjiang, Jilin, Korea; Lim et al., 2012: 192, 195, part. (= *fulvohirsutus* Pic with wrong reference to Danilevsky, 1998) — Korea; Hwang, 2015: 219 (in fact, *fulvohirsutus* Pic) — Korea; Jang H. K. et al., 2015: 236, part. (= *fulvohirsutus* Pic) — South Korea; Lin et X. Yang, 2019: 803, part. (= *fulvohirsutus* Pic); Danilevsky, 2020: 234, part. (= *fulvohirsutus* Pic).

Clytus arietoides, Danilevsky, 1998: 52, part. (= *nigrutilus* Kraatz) — Far East of Russia.

Material. Russia, Primorye Reg., Chuguevka Distr., Mt. Snezhnaya (43°44'11" N, 134°25'56" E), 1300 m, 27.6–1.7.2021, V. Ustinov leg. — 2♂♂, 2♀♀, collection of V. Ustinov (Moscow).

Differential diagnosis. The species is very similar to small specimens of *Clytus arietoides* because of similar elytral design and about same body pubescence. This explains my erroneous synonymization [Danilevsky, 1998]. In general

C. arietoides is bigger (up to 14 mm), with wider yellow elytral lines, always with distinct humeral transverse stripe, apical yellow elytral spot usually distinct; anterior pronotal margin with distinct yellow pubescence; scutellum about totally covered by yellow pubescence; pronotal sculpture in females consists of very small cells, but in small specimens (of about 8–9 mm) elytral lines can also be very narrow and paler, anterior yellow pronotal band and apical yellow elytral spot can be totally absent. *C. nigrutilus* usually smaller (according to Tsherepanov, 7–9 mm), pale elytral lines barely yellowish, nearly white, humeral transverse stripe often totally absent or poorly pronounced consisting of several setae, apical pale elytral spots can also consist of several setae or totally absent; anterior pronotal margin without pale pubescence; scutellum with narrow pale stripe along posterior margin, pronotal sculpture in females consists of bigger distinct cells; body length of available males: 7.7–7.9 mm, body length of available females: 7.9–8.0 mm.

Clytus fulvohirsutus Pic, 1904, stat. rest. Figs 3–4.

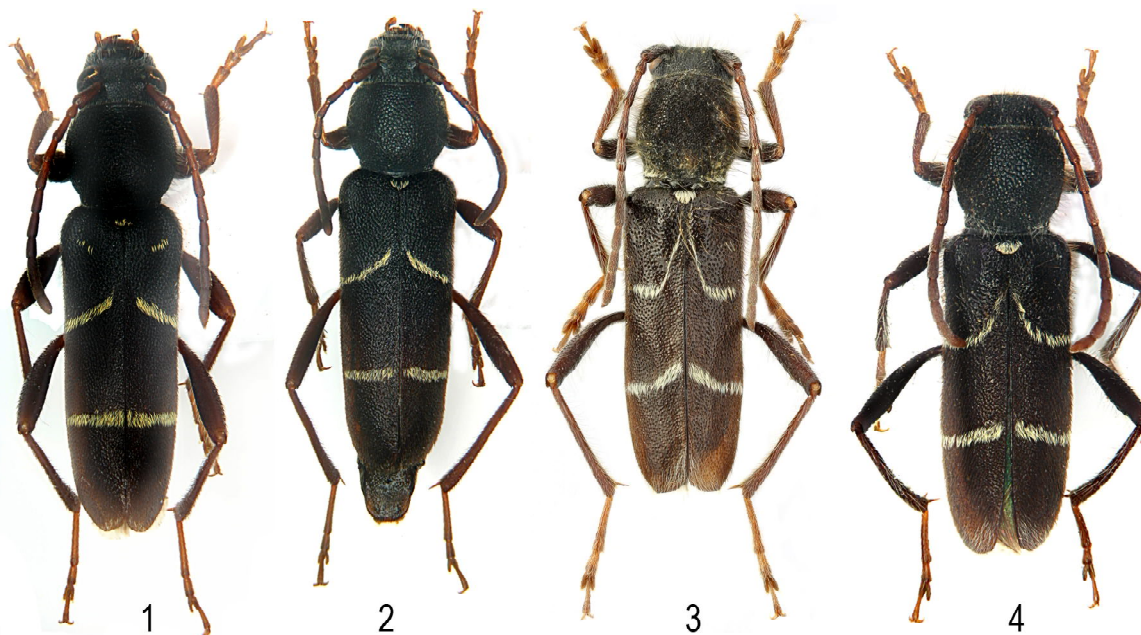
Material. 1♂, Russia, Primorye Reg., Vladivostok, Akademgorodok, 8.6.1970, *Crataegus*, Azarova leg.; 1♂, Primorye Reg., Lazo Distr., Kievka, 18.6.1991, Filimonov leg.; 1♀, Primorye Reg., Kamenushka River. 30.7.1971, A.I. Tsherepanov leg.; 1♀, Primorye Reg., Barabash-Levada, 24.3.1982, ex larva, *Alnus*, S. Murzin leg.; 1♀, Primorye Reg., Ussuriysk Distr., Gorno-Tayozhnaya Station, 31.5.1991, Filimonov leg.; 1♀, Jewish Region, Pashkovo, 9.6.1978, S. Murzin leg.

Distribution. According to Plavilstshikov [1940], the species is distributed from Raddevka on Amur River (now Radde in Jewish Region of Russia, 48°36'06" N, 130°35'42" E) to Pacific Ocean, and probably penetrates to China and Korea.

Notes. Differs by very dense and long pronotal pubescence; the species is also small (5–10 mm), pronotum without pale stripes or spots, pale elytral lines white (never yellow), humeral elytral stripe absent, apical pale elytral pubescence indistinct; the species is connected with deciduous trees.

Clytus arietoides Reitter, 1899

Material. Big series of specimens from Primorye Reg., Khabarovsk Reg., Yakutia, Buryatia, Tuva, Altay, Kazakhstan, author's collection.



Figs 1—4. *Clytus* spp. 1—2. *C. nigrifulvus*: 1 — male, 2 — female. 3—4. *C. fulvobirsutus*: 3 — male, Primorye Reg., Lazo Nat. Res., 6.6.2007, Sundukov leg. (photo by M. Smirnov); 4 — female, Primorye Reg., Kamenushka River, 30.7.1971, A.I. Tsherepanov leg.

Рис. 1—4. *Clytus* spp. 1—2. *C. nigrifulvus*: 1 — самец, 2 — самка. 3—4. *C. fulvobirsutus*: 3 — самец, Приморский край, Лазовский заповедник, 6.6.2007, Сундуков (фото М. Смирнова); 4 — самка, Приморский край, р. Каменушка, 30.7.1971, А.И. Черепанов leg.

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