

THE WORLD OF JEWEL BEETLES - WORLD CATALOGUE

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Genus *SCHIZOPUS* LeConte 1858 [Masculine - 2 species, 1 subspecies - Nearctic region]

Schizopus LeConte 1858b:70; 1859a:122; Gemminger & Harold 1869:1383; Saunders 1871:137; LeConte & Horn 1883:198; Horn 1891a:45; Kerremans 1892c:101; 1893a:112; Horn 1893:137; Kerremans 1902b:44; Fall 1905:73; Kerremans 1907e:590; Leng 1920:179; Obenberger 1926a:93; Chamberlin 1926:236; Théry 1929f:60; Obenberger 1939n:255; Cazier 1941:33; Forbes 1942a:110; Blackwelder 1944:308; Blackwelder & Blackwelder 1948:20; Arnett 1962:483, 486; Helfer 1970:104; Nelson 1982:444; Bellamy 1985b:413; Cobos 1986a:13, 25, 34; Nelson & Bellamy 1991:989; ICZN 1993b:174 (official list: Opinion 1727); Hotoyński 1993c:12, 16; NIN 1996:72; Nelson & Bellamy 2002:96; Bellamy 2003b:12; Nelson, *et al.* 2008:9.

Type species: *Schizopus laetus* LeConte 1858 (fixed by monotypy).

Yermoella Obenberger 1939n:263; Cazier 1941:33 (syn. of *Schizopus*); Blackwelder & Blackwelder 1948:20; Nelson 1982:444; Bellamy 1985b:413; Nelson & Bellamy 1991:989; NIN 1996:72; Bellamy 2003b:12.

◆ ZOOLOGICAL RECORD for 1939:246.

Type species: *Yermoella helferi* Obenberger 1939 (fixed by original designation).

helferi (Obenberger) [synonym of *laetus*]

laetus LeConte 1858b:71; 1861a:177; Gemminger & Harold 1869:1383; Saunders 1871:137; Horn 1891a:45; Kerremans 1892c:101; Fall 1901a:118; Kerremans 1902b:44; 1907e:593; Woodworth 1913:196; Leng 1920:179; Obenberger 1926a:93; Chamberlin 1926:236; Moore 1937:51; Obenberger 1939n:255; Cazier 1939a:86; 1941:33; Blackwelder 1944:308; Blackwelder & Blackwelder 1948:20; Nelson 1982: Figs. 1, 10; Nelson & Bellamy 1991:993 (redsc.); ICZN 1993b:174 (official list); Nelson, *et al.* 1996:190; NIN 1996:72; Bellamy 2003b:102; fig. 1; Nelson, *et al.* 2008:9.

▲ **Host plant(s):** adults on *Chaenactis carphoclinia* Gray, *Encelia farinosa* T. & G., *Geraea canescens* T. & G. (Asteraceae), *Ephedra californica* S. Wats. (Ephedraceae), *Cassia armata* S. Wats., *Psorothamnus schottii* (Torr.) Barney (Fabaceae), *Boerhavia annulata* Cov. (Nyctaginaceae) and *Eschscholzia* sp. (Papaveraceae).

◆ **Distribution:** NEA U.S.A. Arizona California Nevada

□ **Type:** MCZC 2712

SYNONYM: *helferi* (Obenberger) 1939n:264 (*Yermoella*); Cazier 1941:33 (syn. of *laetus*); Nelson & Bellamy 1991:993 (lectotype); NIN 1996:72 (*helferi*, *lap. cal.*); Nelson, *et al.* 2008:9.

◆ ZOOLOGICAL RECORD for 1939:246.

□ **Type:** NMPC

nigricans Nelson [subspecies of *sallei*]

sallei Horn 1885:145; 1891a:46; Kerremans 1892c:101; Fall 1901a:118; Kerremans 1902b:44 (*sallei*); 1907e:592; Woodworth 1913:196; Leng 1920:179; Good 1925: Pl. 11, fig. 48 (wing); Obenberger 1926a:93; Chamberlin 1926:237; Obenberger 1939n:255; Cazier 1939a:85 (♂); 1941:33; Blackwelder & Blackwelder 1948:20; Nelson & Bellamy 1991:995 (redsc.); NIN 1996:72; Nelson, *et al.* 2008:10.

◆ ZOOLOGICAL RECORD for 1885:89.

● **Immatures:** Rees 1941:214.

▲ **Host plant(s):** adults on dry grass, *Brodiaea* sp., *Dichelostemma* sp., *Triteleia* sp. (Liliaceae), and *Clarkia* sp. (Onagraceae).

◆ **Distribution:** NEA U.S.A. California

□ **Type:** MCZC 33801

SUBSPECIES: **nigricans** Nelson in Nelson & Bellamy 1991:996 (ssp. of *sallei*); NIN 1996:72 (syn. of *sallei*, *lap. cal.*); Nelson, *et al.* 2008:10.

◆ ZOOLOGICAL RECORD for 1991/92:326.

▲ **Host plant(s):** adults on dried grass.

◆ **Distribution:** U.S.A. California

□ **Type:** CASC 16780