

## **DOLICHODERUS**

*abietis*. *Dolichoderus (Hypoclinea) abietis* Kono & Sugihara, 1939: 12, figs. 1, 2 (w.) JAPAN.

Junior synonym of *sibiricus*: Yasumatsu, 1941: 182; Yasumatsu, 1962: 97; Onoyama, 1980: 199; Shattuck, 1994: 66; Bolton, 1995b: 172; Zhou, 2001b: 154; Imai, *et al.* 2003: 85; Radchenko, 2005b: 155.

*abruptus*. *Formica abrupta* Smith, F. 1858b: 45 (w.) BRAZIL (no state data).

[Note: type-locality Brazil (Pará), after Forel, 1895b: 107, Mackay, 1993b: 31.]

Mackay, 1993b: 32 (q.m.).

Combination in *Hypoclinea*: Mayr, 1863: 423; Kempf, 1972a: 118;

combination in *Dolichoderus (Hypoclinea)*: Emery, 1894c: 228;

combination in *Dolichoderus*: Dalla Torre, 1893: 156; Shattuck, 1992c: 77.

Junior synonym of *bidens*: Roger, 1862b: 285; Roger, 1863b: 14; Mayr, 1863: 423.

**Status as species**: Mayr, 1870a: 391 (redescription); Mayr, 1870b: 956 (in key); Dalla Torre, 1893: 156; Emery, 1894c: 236; Forel, 1895b: 107; Forel, 1911e: 282; Emery, 1913a: 11; Mann, 1916: 464; Borgmeier, 1923: 84; Kempf, 1972a: 118; Mackay, 1993b: 31 (redescription); Shattuck, 1994: 40; Bolton, 1995b: 172; Ortiz, C.M. & Fernández, 2011: 47; Bezděčková, *et al.* 2015: 108; Guerrero, 2019: 699.

**Senior synonym of *ursus***: Mackay, 1993b: 32; Shattuck, 1994: 40; Bolton, 1995b: 172; Ortiz, C.M. & Fernández, 2011: 49.

*\*affectus*. *\*Dolichoderus affectus* Théobald, 1937b: 207, pl. 4, fig. 4; pl. 14, figs. 15, 16 (m.) GERMANY (Oligocene).

**Status as species**: Burnham, 1979: 112; Shattuck, 1994: 40; Bolton, 1995b: 172.

*affinis*. *Dolichoderus affinis* Emery, 1889b: 508, pl. 11, fig. 20 (w.) MYANMAR.

Viehmeyer, 1916a: 141 (q.).

Combination in *D. (Hypoclinea)*: Emery, 1894c: 229; Santschi, 1928h: 131.

**Status as species**: Dalla Torre, 1893: 157; Emery, 1895k: 474; Forel, 1895e: 466; Bingham, 1903: 296; Emery, 1913a: 13; Viehmeyer, 1916a: 141; Wheeler, W.M. 1927h: 99; Santschi, 1928h: 131; Chapman & Capco, 1951: 181; Baltazar, 1966: 262; Wu, J. & Wang, 1992: 1310; Shattuck, 1994: 41; Bolton, 1995b: 172; Xu, 1995a: 36; Mathew & Tiwari, 2000: 339; Xu, 2001b: 356 (in key); Dill, 2002: 61; Pfeiffer, *et al.* 2011: 33; Guénard & Dunn, 2012: 24; Bharti, Guénard, *et al.* 2016: 18; Jaitrong, Guénard, *et al.* 2016: 22.

**Senior synonym of *nigricans***: Xu, 1995a: 36.

Current subspecies: nominal plus *glabripes*, *mus*.

*albamaculus*. *Dolichoderus albamaculus* Shattuck & Marsden, 2013: 106, fig. 1 (w.) AUSTRALIA (Western Australia, Northern Territory, South Australia).

*albatus*. *Dolichoderus (Hypoclinea) bidens* subsp. *albatus* Viehmeyer, 1922: 213 (w.) PERU.

Combination in *Hypoclinea*: Kempf, 1972a: 119;

combination in *Dolichoderus*: Shattuck, 1992c: 77.

Subspecies of *bidens*: Kempf, 1972a: 119.

Junior synonym of *spurius*: Mackay, 1993b: 97; Shattuck, 1994: 66; Bolton, 1995b: 172.

*analisis*. *Dolichoderus (Hypoclinea) analisis* Emery, 1894c: 236 (w.q.) BRAZIL (Pará), PERU, BOLIVIA, VENEZUELA.

[Misspelled as *annalis* by Forel, 1895b: 142.]

Combination in *Hypoclinea*: Kempf, 1972a: 118;

combination in *Dolichoderus*: Shattuck, 1992c: 77.

Subspecies of *gibbosa*: Forel, 1912h: 34; Borgmeier, 1923: 86.

- Status as species: Forel, 1895b: 142; Emery, 1913a: 12; Mann, 1916: 465; Kempf, 1960e: 397; Kempf, 1972a: 118.  
Junior synonym of *quadridenticulatus*: Mackay, 1993b: 86; Shattuck, 1994: 62; Bolton, 1995b: 172; Ortiz, C.M. & Fernández, 2011: 52.
- andinus.** *Monacis andina* Kempf, 1962b: 36, figs. 38-40 (w.) PERU.  
Combination in *Dolichoderus*: Shattuck, 1992c: 77.  
**Status as species:** Kempf, 1972a: 142; Kempf, 1972c: 253 (in key); Harada, 1987: 603 (in key); Lattke, 1987b: 263 (in key); Mackay, 1993b: 34 (redescription); Shattuck, 1994: 41; Bolton, 1995b: 172; Bezděčková, *et al.* 2015: 108.
- \**anglicus* Cockerell, 1915; see under \***BRITANEURETUS**.
- angusticornis.** *Dolichoderus (Hypoclinea) angusticornis* Clark, 1930b: 260, figs. 10, 10a (w.) AUSTRALIA (Western Australia).  
Combination in *D. (Diceratoclinea)*: Wheeler, W.M. 1935c: 69.  
**Status as species:** Taylor & Brown, 1985: 93; Taylor, 1987a: 24; Shattuck, 1994: 41; Bolton, 1995b: 172; Heterick, 2009: 45; Shattuck & Marsden, 2013: 107 (redescription).
- \***antiquus.** \**Dolichoderus (Hypoclinea) antiquus* Carpenter, 1930: 39, pl. 4, fig. 6; pl. 9, fig. 1; pl. 10, fig. 2 (w.q.) U.S.A. (Colorado, Florissant, Eocene).  
**Status as species:** Burnham, 1979: 112; Mackay, 1993b: 34; Shattuck, 1994: 42; Bolton, 1995b: 172.
- arboricola.* *Polyrhachis arboricola* Norton, 1868a: 60, fig. 3 (w.) MEXICO (no state data, probably Veracruz).  
Status as species: Norton, 1868c: 4.  
Junior synonym of *bispinosus*: Emery, 1892b: 167; Dalla Torre, 1893: 158; Forel, 1895b: 107; Forel, 1899c: 99; Wheeler, W.M. 1908a: 150; Emery, 1913a: 9; Borgmeier, 1923: 81; Kempf, 1959b: 240; Kempf, 1972a: 142; Mackay, 1993b: 42; Shattuck, 1994: 44; Bolton, 1995b: 172; Ortiz, C.M. & Fernández, 2011: 53.
- armstrongi.* *Dolichoderus (Hypoclinea) armstrongi* McAreavey, 1949: 17, figs. 48, 49 (w.) AUSTRALIA (New South Wales).  
Status as species: Taylor & Brown, 1985: 93; Taylor, 1987a: 24; Shattuck, 1994: 42; Bolton, 1995b: 172.  
Junior synonym of *reflexus*: Shattuck & Marsden, 2013: 130.
- aterrimus.* *Dolichoderus (Hypoclinea) taschenbergi* var. *aterrimus* Wheeler, W.M. 1915b: 417.  
Replacement name for *Dolichoderus taschenbergi* var.