

**The species of the tribe Trypoxylini (Hymenoptera Sphecidae)
collected in Central Africa.**

**Виды роющих ос трибы Trypoxylini (Hymenoptera Sphecidae),
собранные в центральной Африке.**

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КЛЮЧЕВЫЕ СЛОВА: распространение, Sphecidae, Trypoxylini, *Pison*, *Trypoxyylon*.

ABSTRACT. A list of the species of the tribe Trypoxylini collected in 1985 in the Central African Republic and Zimbabwe including 1 species of *Pison* and 15 species of *Trypoxyylon* is provided with bibliographic and distributional records.

РЕЗЮМЕ. Приведен список видов роющих ос трибы Trypoxylini, собранных в 1985 году в Центральноафриканской Республике и Зимбабве, включающий 1 вид рода *Pison* и 15 видов рода *Trypoxyylon*, а также библиографию и данные о распространении для каждого вида.

Some years ago I received from Dr. Hermann Dollfuss a lot of materials of *Trypoxyylon* and *Pison* species, collected mainly during his visit to the Central African Republic. He published the preliminary results of the examination of the part of the collected species by the colleagues from different countries except some genera of Sphecidae and also Tiphidae and Apoidea [Dollfuss, 1990]. This paper is devoted to the species of the genera *Pison* and *Trypoxyylon*, which were discovered in the collection of Dr. Hermann Dollfuss and were not included into his review.

Family Sphecidae.

Genus *Pison* Jurine, 1808.

***Pison carinatum* Turner, 1917.**

carinatum Turner, 1917: 111; Turner, 1916: 62 (as *xanthopus* (Brulle), 1833: 408); Arnold, 1924: 8; Gussakovskij, 1937: 620; Guiglia, 1939: 54; de Beaumont, 1961: 56; Leclercq, 1965: 73; Bohart, Menke, 1976: 335.

cyprium Gussakovskij, 1937: 629. Synonymized by de Beaumont, 1961: 56.

MATERIAL: Central African Republic: Kembe, 4°29'N, 21°33'E, 8.07.1985 (1♀), 6.08.1985 (1♂), 13.08.1985 (1♀), 15.08.1985 (1♀)

DISTRIBUTION: Cyprus, Egypt, Central Africa.

Genus *Trypoxyylon* Latreille, 1796.

***Trypoxyylon abditum* Arnold, 1924.**

abditum Arnold, 1924: 24; Richards, 1934: 338; Arnold, 1944: 18; Leclercq, 1965: 126; Bohart, Menke, 1976: 345.

MATERIAL: Central African Republic: Kembe, 4°29'N, 21°33'E, 8.08.1985 (2♂)

DISTRIBUTION: Central and South Africa.

***Trypoxyylon brevipenne* Saussure, 1867.**

brevipenne Saussure, 1867: 85; Kohl, 1885: 203; Dalla Torre, 1897: 702; Arnold, 1924: 16; Richards, 1934: 340; Leclercq, 1965: 101; Bohart, Menke, 1976: 345.

MATERIAL: Central African Republic: Kembe, 4°29'N, 21°33'E, 31.07.1985 (1♂), 8.08.1985 (2♂); 130 km E Kembe, 9.07.1985 (2♂); 80 km N Kembe, 15.07.1985 (1♀); 90 km SW Kembe, 23.07. 1985 (2♀, 1♂); 10 km W Kembe, 3.8.1985 (1♀)

DISTRIBUTION: Central and South Africa.

***Trypoxyylon cataractae* Arnold, 1924.**

cataractae Arnold, 1924: 13; Leclercq, 1965: 116; Bohart, Menke, 1976: 345; Tsuneki, 1981a: 81, 1981b: 30 (as *catalactae*).

MATERIAL: Zimbabwe: Chimanimani (= Mellerstetter), 1050 m, 25.04.1985 (1♀) (J.Gusenleitner).

DISTRIBUTION: Central and South Africa; Madagascar (ssp. *madecassum* Arnold, 1945: 9;

Tsuneki, 1981a: 83 (as *catalactae madecassum*)).

***Trypoxylon dendrophilum* Arnold, 1959.**

dendrophilum Arnold, 1959: 321; Leclercq, 1965: 110; Bohart, Menke, 1976: 346.

MATERIAL: Central African Republic: Kembe, 4°29'N, 21°33'E, 29.07.1985 (2♂)

DISTRIBUTION: Central Africa.

***Trypoxylon kabeyae* Leclercq, 1965.**

kabeyae Leclercq, 1965: 107; Bohart, Menke, 1976: 346.

MATERIAL: Central African Republic: Kembe, 4°29'N, 21°33'E, 11.07.1985 (1♀), 13.07.1985 (1♂), 29.07.1985 (1♂), 8.08.1985 (1♂); 130 km E Kembe, 9.07.1985 (1♂); 110 km E Kembe, 18.07.1985 (1♀)

DISTRIBUTION: Central Africa.

***Trypoxylon kapiricum* Leclercq, 1965.**

kapiricum Leclercq, 1965: 105; Bohart, Menke, 1976: 346.

MATERIAL: Central African Republic: Kembe, 4°29'N, 21°33'E, 29.07.1985 (2♂), 6.08.1985 (4♀, 2♂); 80 km N Kembe, 15.07.1985 (5♀, 1♂), 16.07.1985 (2♀)

DISTRIBUTION: Central Africa.

***Trypoxylon kohli* Arnold, 1924.**

kohli Arnold, 1924: 24; Richards, 1934: 338; Leclercq, 1965: 123; Bohart, Menke, 1976: 347.

MATERIAL: Central African Republic: Kembe, 4°29'N, 21°33'E, 1.08.1985 (2♂), 13.08.1985 (1♀)

DISTRIBUTION: Central and South Africa.

***Trypoxylon lacustre* Arnold, 1956.**

lacustre Arnold, 1956: 74; Leclercq, 1965: 120; Bohart, Menke, 1976: 347.

MATERIAL: Central African Republic: 80 km N Kembe (4°29'N, 21°33'E), 16.07.1985 (1♂)

DISTRIBUTION: Central Africa.

***Trypoxylon latiscutatum* Arnold, 1946.**

latiscutatum Arnold, 1946: 72; Leclercq, 1965: 124; Bohart, Menke, 1976: 347.

MATERIAL: Central African Republic: Kembe, 4°29'N, 21°33'E, 8.08.1985 (1♂); 40 km SW Kembe, 23.07.1985 (1♂)

DISTRIBUTION: Central African Republic, Zaire, Malawi; Tanzania (ssp. *rectirugosum* Arnold, 1959: 316).

***Trypoxylon leptogaster* Kohl, 1894.**

leptogaster Kohl, 1894: 291; Dalla Torre, 1897: 706; Arnold, 1924: 14; Leclercq, 1965: 109; Bohart, Menke, 1976: 347.

MATERIAL: Central African Republic: Kembe, 4°29'N, 21°33'E, 8.08.1985 (2♂); 10 km W Kembe, 3.08.1985 (1♀)

DISTRIBUTION: Central Africa.

***Trypoxylon marginifrons* Cameron, 1912.**

marginifrons Cameron, 1912: 399; Arnold, 1924: 25; Leclercq, 1965: 114; Bohart, Menke, 1976: 347.

MATERIAL: Central African Republic: Kembe, 4°29'N, 21°33'E, 15.07.1985 (1♀); 90 km SW Kembe, 23.07.1985 (1♀) (H. Dollfuss).

DISTRIBUTION: Central Africa.

***Trypoxylon senegambicum* Kohl, 1906.**

senegambicum Kohl, 1906: 203; Leclercq, 1965: 127; Bohart, Menke, 1976: 348.

MATERIAL: Central African Republic: Kembe, 4°29'N, 21°33'E, 7.07.1985 (1♀), 8.08.1985 (1♀, 3♂), 10.08.1985 (1♀), 15.08.1985 (2♀), 21.08.1985 (2♂); 70 km S Kembe, 5.08.1985 (1♀, 1♂)

DISTRIBUTION: Western and Central Africa.

***Trypoxylon solivagum* Arnold, 1946.**

solivagum Arnold, 1946: 67; Leclercq, 1965: 113; Bohart, Menke, 1976: 348.

MATERIAL: Central African Republic: Kembe, 4°29'N, 21°33'E, 29.07.1985 (1♂)

DISTRIBUTION: Central Africa.

***Trypoxylon stevensoni* Arnold, 1924.**

stevensoni Arnold, 1924: 17; Richards, 1934: 315; Leclercq, 1965: 102; Bohart, Menke, 1976: 348.

MATERIAL: Zimbabwe: Chimanimani (= Melsitter), 1100-1400 m, 18.04.1985 (4♀); Troubeck, Inyanga Vts., 1900 m, 23.04.1985 (5♀, 3♂) (J. Guseleinertner).

DISTRIBUTION: Central and South Africa.

***Trypoxylon stroudi* Gribodo, 1884.**

stroudi Gribodo, 1884: 279; Dalla Torre, 1897: 708 (as *stroudii*); Arnold, 1924: 23; Richards, 1934: 338; Arnold, 1959: 324; Guiglia, 1950: 231; Leclercq, 1965: 123; Bohart, Menke, 1976: 348.

MATERIAL: Central African Republic: Kembe, 4°29'N, 21°33'E, 8.08.1985 (1♂) (H. Dollfuss); Zimbabwe: St. Benedict, 30 km NE Macheke, 1300 m, 14.04.1985 (2♀) (J. Guseleinertner).

DISTRIBUTION: Central and South Africa.

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