

Type-specimens of Palaearctic Tabanidae (Diptera) in the British Museum (Natural History)

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During my stay at the British Museum (Natural History), London in 1970 I have recorded all type-specimens of Palaearctic Tabanidae (Diptera), deposited in the collection of the Department of Entomology, Section Diptera. The results of this search may be published in accordance with the recommendation of the Commission Nr. 2 of ICOM (International Council of Museums). A special list of the Ethiopian types is not necessary because all types were included in the well known monograph "The horse-flies of the Ethiopian Region", published by Oldroyd (1952—57) in three volumes. Also Neotropical types of Tabanidae were revised by Fairchild (1956). The present list includes the Palaearctic type-specimens.

The list is arranged in a similar form to my previous lists dealing with the types deposited in the museums of Munich and Stuttgart (Moucha 1968, 1969). The names of species are arranged alphabetically in respective genera. The bibliographical record of the original description is included as well as the locality. The names of countries are given mostly as in the original description (e.g. Mesopotamia, Palestine, etc.). Notes on synonymy are given too, if necessary.

Some notes on the present state of the respective specimens are given only in cases, where some part of the body with important characters for identification is missing (e.g. antennae, head, wings, etc.). In such cases I give a short note about the state of the specimen. For example the note "3rd antennal segment missing" indicates that this segment is broken off in both antennae and therefore cannot be used as one of the characters for the identification of the respective specimen.

Some species recorded in the monograph of Palaearctic Tabanidae by Leclercq (1960, 1966) but not occurring in that region, are omitted. The species known from S. Arabia may be included in the fauna of the Ethiopian region, not in the Palaearctic.

All types of species from the Palaearctic region described by Walker, Ricardo and Austen were found with the exception of a few of Walker's species; they are: *Tabanus macrops* (1848 : 64), *Tabanus nigrifer* (1871 : 255), *Tabanus siccus* (1850 : 46) from Egypt and *Tabanus terminalis* (1871 : 255) from Mount Sinai. The absence of these types was reported by Ricardo (1905 : 200) many years ago. Further, I have not found the types of *Tabanus transiens* Walker, 1848 which was synonymized with *Dasyrhamphis ater* (Rossi, 1970).

In the collection of the British Museum (Natural History) in London there are deposited in total 182 type-specimens of Palaearctic Tabanidae of which 48 are Holotypes and 2 Lectotypes.

I am very much obliged to Mr. H. Oldroyd (London) for his kind help during my stay at the British Museum (Natural History) as well as for reading the manuscript.

Subfamilia **Pangoniinae** Loew, 1860

Tribus **Pangonini** Enderlein, 1922

Pangonia atrifera Walker, 1860

Trans. Ent. Soc. London, 5 : 272. Holotypus ♂: "Mexico". In reality it is a Palaearctic species: *Pangonius haustellatus* (Fabricius, 1781), see also Fairchild (1956 : 11).

Subfamilia **Chrysopsinae** Lutz, 1909

Tribus **Chrysopsini** Enderlein, 1922

Chrysops aterrimus Kirby, 1883

Ann. Mag. nat. Hist. (5) 13 : 457—458. Paratypus ("Cotype") ♀: Japan, Yokohama, coll. Jonas; the 3rd antennal segment missing. Another Paratypus (♀) with the same data; head and left wing missing. A synonym of *Chrysops japonicus* Wiedemann, 1828 (Aussereur. zweifl. Ins., 1 : 203).

Chrysops distinctipennis Austen, 1906

Rept. Wellc. Lab. Khartoum, 2 : 53. Leclercq (1960 : 46) recorded it in his revision of Palaearctic species. No data on its occurrence in this region are known to me. A species of the Ethiopian region (Oldroyd, 1957).

Chrysops simillimus Austen, 1923

Bull. ent. Res., 13 : 278—280, 1 fig. Holotypus ♀: Mesopotamia, Hawizeh Amara, 18. 7. 1918, P. A. Buxton; the 3rd antennal segment missing. Paratypus ♀: Mesopotamia, Ramadi, R. Euphrates, August 1920, A. D. Fraser; the 3rd antennal segment and abdomen are missing.

Chrysops (Petersenichrysops) buxtoni Austen, 1922

Bull. ent. Res., 13 : 151—155, 3 figs. Holotypus ♀: Palestine, Khedeira, Coastal Zone, 30. 5. 1921, P. A. Buxton. Paratypes from the same loca-

lity: one male and two females, 30. 5. 1921; ♀ 31. 5. 1921, antennae missing; 3 males from Palestine, Zikron Jakob, 17. 5. 1921. Further notes on distribution in Theodor (1965 : 242).

Chrysops (Petersenichrysops) compactus Austen, 1924

Bull. ent. Res., 14 : 422—424, 2 figs. Holotypus ♀: Palestine, Huleh, Jordan Valley, 2. 9. 1922, P. A. Buxton; left wing missing and two abdominal tergites broken. Paratypus ♀ with the same data; antennae missing. Further notes about this species by Theodor (1965 : 242).

Silvius inflaticornis Austen, 1925

Bull. ent. Res., 16 : 6—8, 2 figs. Holotypus ♀: Turkey, Dardanelles, European Shore, Gallipoli (Gelibolu) near Anzac Cove, July 1923, W. M. J. Martin; the 3rd antennal segment, a part of left wing, 2nd and 3rd legs on left are missing, abdomen on the 1st and 2nd tergites broken.

Nemorius abbassianae Leclercq, 1960

Bull. Ann. Soc. R. Ent. Belg., 96 : 34—36, 1 fig. Paratypus ♀: Iran, Kazeroon, 1.—7. May 1959; the 3rd antennal segment missing.

Nemorius irritans (Ricardo, 1901)

Ann. Mag. nat. Hist., 7 : 292—293 (as *Silvius*). Holotypus ♀: Afghanistan, Khorasan, J. E. I. Aitchinson; left wing missing. Further two females from the same locality (one of them without head and wings) and three females from Hari Rud Valley, collected by J. E. I. Aitchinson. All in quite bad condition.

Nemorius shapuricus (Abbassian-Lintzen, 1960)

Arch. Inst. Razi, 12 : 28—29 (as *Silvius*). Paratypus ♀: Iran, Fars: Kazeroon, 1.—7. May 1959. Another female with the same data. Further notes in Philip (1961 : 230).

Subfamilia **Tabaninae** Loew, 1860

Tribus **T a b a n i n i** Enderlein, 1922

Atylotus adjacens (Ricardo, 1911)

Rec. Ind. Mus., 4 : 248. Lectotypus ♀: Perso-Beluchistan Frontier; the tooth of the 3rd antennal segment and the whole 3rd segment on right are missing. Paralectotypus ♀: the same data; abdomen missing. Not recorded in the monograph of Leclercq (1966). Described as *Tabanus*.

Atylotus aurisquamatus Bigot, 1892

Mém. Soc. zool. France, 5 : 665—666. Holotypus ♀ ex coll. Bigot, presented by G. H. Verrall to the British Museum. Locality "Bres." = Brésil. A synonym of the Palaearctic species *Atylotus fulvus* Meigen, 1820 (see Fairchild, 1956 : 11).

Atylotus austeni (Szilády, 1915)

Ent. Mitt., 4 : 100—101. Described as *Ochrops*. Lectotypus ♀: Turkey, Erzerum Plain 1906, A. S. Shipley. Paralectotypus ♀: the same data. The 3rd antennal segment missing. Both forms described by Szilády on page 101 as ab. *trifasciatus* and ab. *unifasciatus* are without taxonomic importance and may be regarded as synonyms. All from the same locality. In total five females, of which three are "*trifasciatus*" and two "*unifasciatus*".

Atylotus cyprianus (Ricardo, 1911)

Rec. Ins. Mus., 4 : 248—249. Described as *Tabanus*. Holotypus ♀: Cyprus, Kelopside, 22. 7. 1908, G. A. Williamson.

Atylotus hendrixii Leclercq, 1966

Bull. Rech. Agron. Gembloux, N. S., 1 : 466—468, 1 fig. Paratypes: 2 females in good condition from Turkey, Afyon, 22. 7. 1965, leg. M. Leclercq. Paratypus ♂ from Turkey, Nidge, Kocas 900 m, 24. 6. 1962, leg. Guichard & Harvey. The male was described one year later in the same journal (2 : 110—111).

Tabanus aarfai Abbassian-Lintzen, 1966

Ann. Mag. nat. Hist. (13) 9 : 357—359, 1 fig. Paratypus ♀: Iran, Khusistan, Khalafabad, 17. 5. 1965.

Tabanus accensus Austen, 1920

Bull. ent. Res., 10 : 309—311, 2 figs. Holotypus ♀: Palestine, Jericho Plain, Wadi el Kelt, 11. 6. 1918, E. E. Austen. Paratypes: two females with the same data. A synonym of *Tabanus camelarius* Austen, 1911 (*Bull. ent. Res.*, 2 : 173), see Theodor (1965 : 250).

Tabanus alboventralis Newstead, 1907

Ann. trop. Med. Paras., 1 : 46. A species described from the Ethiopian region which is a synonym of *Tabanus sufis* Jaenicke, 1867 occurring in the Ethiopian as well as in the Palaearctic region (N. Africa and Near East).

Tabanus amaenus Walker, 1848

List Dipt. Brit. Mus., 1 : 163—164. Holotypus ♀: China, Hong-Kong, presentend by J. C. Bowering. A widely distributed Oriental species occurring in the adjacent parts of the Palaearctics too.

Tabanus arenivagus Austen, 1920

Bull. ent. Res., 10 : 305—309, 2 figs. Holotypus ♀: Palestine, El Fukhari, 8 miles W of El Shellal, Wadi Ghuzze, 27. 9. 1917, E. E. Austen. Allotypus ♂: the same data. Paratypes: 7 ♀♀, 16. 9. — 7. 10. 1917; 2 ♂♂, 25. 9. and 4. 10. 1917 from the same locality. Paratypus ♀: Palestine, Weli Sheikh Nuran, 22. 9. 1917.

Tabanus aureotestaceus Walker, 1854

List Dipt. Brit. Mus. 5, Suppl. 1: 247. Holotypus ♂: China Shanghai, coll. Fortune; antennae missing, thorax and abdomen are broken. Probably not a Palaearctic species.

Tabanus autumnalis brunnescens Szilády, 1914

Ann. Mus. Nat. Hung., 12 : 671—672. Paratypus ♀: Cyprus nr. Ktima, Miss D. M. A. Bate, 1901. Paratypus ♀: Cyprus, coll. P. Gennadius; 3rd antennal segment missing. Paratypus ♀: Algeria, Biskra 18. 5. 1893, A. E. Eaton; 3rd antennal segment and apex of the right wing are missing.

Tabanus confucius Macquart, 1855

Dipt. exot. Suppl., 5 : 26. Holotypus ♂: N. China; 3rd antennal segment and apex of the left wing are missing. This specimen is labelled: "ex coll. Bigot, presented by J. E. Collin, 1914".

Tabanus connexus Walker, 1850

Ins. Saunders. Dipt., 1 : 62. Holotypus ♀: locality unknown, ex coll. Saunders. The 3rd antennal segment missing. A synonym of *Tabanus bromius* Linnaeus, 1758.

Tabanus decisus Walker, 1848

List Dipt. Brit. Mus., 1 : 171. Holotypus ♀: Polish Ukraine, Dr. Dowler. Antennae missing. A synonym of *Silvius vituli* (Fabricius, 1805).

Tabanus depressus Walker, 1848

List Dipt. Brit. Mus., 1 : 167—168. Holotypus ♀: Locality unknown. A synonym of *Hybomitra lurida* (Fallén, 1817).

Tabanus esakii Szilády, 1926

Ann. Mus. Nat. Hung., 24 : 609—610. Holotypus ♀: Japan, T. A. G. Strickland, 1909. The 3rd antennal segment on right and left wing are missing. A synonym of *Tabanus sapporoensis* Shiraki, 1918 (Bloods. *Ins. Formosa*, 1 : 202).

Tabanus exoticus Ricardo, 1913

Ann. Mus. Nat. Hung., 11 : 170. Paratypus ♀: Formosa, Fuhosho, July 1909, Sauter; right wing damaged. Paratypus ♂: Formosa, Kosempo, 5. 5. 1908, Sauter; 3rd antennal segment and apex of the right wing are missing.

Tabanus fraseri Austen, 1925

Bull. ent. Res., 16 : 17—20, 2 figs. Holotypus ♀: Turkey, Dardanelles, Asiatic Shore, summer 1913, A. D. Fraser; apex on the right wing missing.

Tabanus fumidus Austen, 1923

Bull. ent. Res., 13 : 281—284, 2 figs. Holotypus ♀: Mesopotamia, Hit, River Euphrates, 28. 7. 1920, A. D. Fraser; the 3rd antennal segment missing. Paratypes: 2 ♀♀ Mesopotamia, Anah, River Euphrates, 4. 8. 1920, A. D. Fraser.

Tabanus inaequatus Austen, 1923

Bull. ent. Res., 13 : 284—286, 2 figs. Holotypus ♀: Mesopotamia, near Amara, 18. 7. 1918, P. A. Buxton. Paratypes: 3 ♀♀ with the same data. A synonym of *Tabanus peculiaris* Szilády, 1914 (*Ann. Mus. Nat. Hung.*, 12 : 665).

Tabanus infusus Walker, 1850

Ins. Saunders. Dipt., 1 : 23. Holotypus ♀: Albania, 21. June, coll. Saunders. The 3rd antennal segment missing. A synonym of *Philipomyia graeca* (Fabricius, 1794), tribe *Diachlorini*.

Tabanus kermani Abbassian-Lintzen, 1961

Bull. Soc. Path. exot., 54 : 138—140, 1 fig. Paratypus ♀: Iran, Shahsangan, Jiroft, 12. 6. 1960.

Tabanus leclercqi Abbassian-Lintzen, 1961

Bull. Soc. Path. exot., 54 : 140—142, 1 fig. Paratypus ♀: Iran, Saghder, Jiroft, 5. 6. 1960.

Tabanus leleani Austen, 1920

Bull. ent. Res., 10 : 312—316, 2 figs. Holotypus ♀: Palestine, Wadi el Aujah, 6½ miles north of Jericho, Jordan Valley; antennae missing. Allotypus ♂: Palestine, Wadi el Kelt, Jericho Plain, 1. 6. 1918. Paratypes: 3 ♀♀ Wadi el Aujah, 19. 4. 1918; 3 ♂♂ and one female Wadi el Kelt, 2. 5. — 3. 6. 1918; ♀ Wadi el Zerka, 2. 5. 1919; the third antennal segment missing; 3 ♂♂ and 3 ♀♀ Wadi Ghuzze nr. Tel el Fara, 5. 6. — 8. 8. 1917; 3 ♀♀ Ain Es-Sultan nr. Jericho, 22. 4. 1918 and 2. 5. 1919.

Tabanus matsumurae Szilády, 1926

Ann. Hist. Nat. Mus. Hung., 24 : 608—609. Holotypus ♀: Japan, T. A. G. Strickland, 1909. A synonym of *Tabanus sapporoenus* Shiraki, 1918 (*Bloods. Ins. Formosa*, 1 : 295).

Tabanus miyajima Ricardo, 1911

Rec. Ind. Mus., 4 : 250—251. Holotypus ♂: Japan, coll. Miss Pascoe; Paratypes: 3 ♀♀ Japan 1909 and 2 ♀♀ Tokio, 2. 7. 1909.

Tabanus mofidii Leclercq, 1960

Arch. Inst. Razi, 12 : 39—41. Paratypus ♀: Iran, Rudak, Kazeroon, June 1959. Paratypus ♀: the same locality, 1. 5. 1959 (on donkey).

Tabanus oppugnator Austen, 1925

Bull. ent. Res., 16 : 20—22, 2 figs. Holotypus ♀: Turkey, Dardanelles nr. Chanak (Çanakkale), Asiatic Shore, summer 1913.

Tabanus pallidipes Austen, 1920

Bull. ent. Res., 10 : 316—319, 2 figs. Holotypus ♀: Palestine, Wadi el Kelt, 11. 6. 1918 E. E. Austen. Paratypus ♀: Palestine, Jerusalem; 3rd antennal segment and wings are missing. Discussion on the distribution of this species see also in Theodor (1965 : 249—250).

Tabanus persis Ricardo, 1911

Rec. Ind. Mus., 4 : 251—252, 1 fig. Holotypus ♀: Persia, Seistan, 9. 9. 1906 A. S. Leese (on camel). Allotypus ♂: the same locality, 10. 9. 1906, A. S. Leese ("on horse"). A synonym of *Tabanus pulverifer* Walker, 1854 (*List Dipt. Brit. Mus.* 5, Suppl. 1 : 236).

Tabanus polygonus Walker, 1854

List Dipt. Brit. Mus. 5, Suppl. 1 : 237—238. Holotypus ♂: Mesopotamia, Baghdad, W. F. Loftus. Paratypus ♂: the same data; the 3rd antennal segment missing.

Tabanus pulverifer Walker, 1854

List Dipt. Brit. Mus. 5, Suppl. 1 : 236—237. Holotypus ♀: Mesopotamia, Baghdad, W. F. Loftus. Allotypus ♂: the same data. Paratypes 2 ♀♀ with the same data.

Tabanus rupinae Austen, 1920

Bull. ent. Res., 10 : 302—305, 2 figs. Holotypus ♀: Palestine, Wadi el Kelt, 1. 6. 1918. Allotypus ♂: the same locality, 5. 6. 1918. Paratypes: one male and two females from the same locality, 25. 5. — 5. 6. 1918.

Tabanus tinctus Walker, 1850

Ins. Saunders. Dipt., 1 : 29. Holotypus ♀: "St. Thos. nr. Prev.", coll. W. W. Saunders. Discussion see on p. 30.

Tabanus yao Macquart, 1855

Dipt. exot. Suppl., 5 : 24—25. Holotypus ♀: N. China, ex coll. Bigot, presented by J. E. Collin; 3rd antennal segment missing, thorax broken. Paratypus ♀: the same dates; antennae missing, thorax broken. Paratypus ♀: the same data and similar damage.

Hybomitra agnitionalis (Austen, 1922)

Bull. ent. Res., 13 : 156—158, 2 figs. Holotypus ♀: S. Palestine, Wadi Sikat, 3. 9. 1921, P. A. Buxton. Described as *Tabanus*.

Hybomitra glabra (Bigot, 1892)

Mém. Soc. zool. France, 5 : 678. Holotypus ♀: "Afghan.", ex coll. Bigot and Verrall. Described as *Tabanus glaber* Bigot, 1892. Discussion on

this type see also in Ricardo (1911:249) and in Abbassian-Lintzen (1964:307). The locality in the original description recorded as "Inde".

Hybomitra montana manchuriensis Philip, 1956

Japan Jl. sanit. Zool., 6 : 227—228. Paratypus ♀: Manchuria, Yablonia Sta., Rivin Prov., 1.—14. 8. 1939, A. S. Loukashkin; right wing missing.

Hybomitra tibetana (Szilády, 1926)

Ann. Mus. Nat. Hung., 24 : 608. Holotypus ♀: Tibet, Yatung 4500 ft., A. E. Hobson, 2nd and 3rd antennal segments missing. Paratypus ♀: the same data and damage. Described as *Therioptectes*.

Sipala cuspidata (Austen, 1924)

Bull. ent. Res., 14 : 428—430, 2 figs. Holotypus ♀: Palestine, Nahr ez Zerqa, Coastal Zone, 31. 5. 1923, O. Theodor (on donkey). See also Theodor (1965 : 248). Described as *Tabanus*.

Tribus *Haematopotini* Bequaert, 1930

Haematopota belligera Austen, 1925

Bull. ent. Res., 16 : 13—15, 2 figs. Holotypus ♀: Turkey, Dardanelles, Asiatic Shore, summer 1913, A. D. Fraser, nr. Chanak (=Çanakkale). A synonym of *Haematopota ocelligera* Kröber, 1922 (see Lyneborg & Chvála, 1970).

Haematopota coronata Austen, 1908

Ann. Mag. nat. Hist. (8) 2 : 100—103, 279. The male was described from Haithalhim nr. Aden, Arabia, 20. 3. 1805, Col. Yerbury (Holotypus), the female (Allotypus) from Somaliland, June 1905, Dr. Drake-Brookman. This Ethiopian species reaches the adjacent Palaearctic areas (Theodor, 1965; Leclercq, 1966).

Haematopota fraseri Austen, 1925

Bull. ent. Res., 16 : 9—11, 2 figs. Holotypus ♀: Turkey, nr. Kephez Village, 5 miles south of Chanak (=Çanakkale), Asiatic Shore, June 1922, A. D. Fraser. A synonym of *Haematopota grandis* Meigen, 1820, (see Lyneborg & Chvála, 1970).

Haematopota innominata Austen, 1920

Bull. ent. Res., 10 : 290—292. Holotypus ♀: Palestine, nr. Jerisheh, 5 miles NE of Jaffa, first week of May 1918; the 3rd antennal segment missing. Further comments on distribution in Theodor (1965).

Haematopota latebricola Austen, 1925

Bull. ent. Res., 16 : 11—13, 2 figs. Holotypus ♀: Turkey, Dardanelles, Asiatic Shore, nr. Chanak (=Çanakkale). The 3rd antennal segment on left and a part of left wing are missing.

Haematopota minuscula Austen, 1920

Bull. ent. Res., 10 : 287—290, 1 fig. (on p. 286). Holotypus ♀: Palestine, nr. Makhadet Hajlah, Jericho Plain, 9. 6. 1918, E. E. Austen; without head, Further notes in Theodor (1965 : 243—244) with the first description of the male.

Haematopota minuscularia Austen, 1920

Bull. ent. Res., 10 : 285—287, 1 fig. Holotypus ♀: Palestine, Ain es-Sultan nr. Jericho, 8. 9. 1918; see also Theodor (1965 : 243). The species was not been found again.

Haematopota pseudolusitanica Szilády, 1923

Biol. Hung., 1 : 37—38, 3 figs. Paratypes 4 ♀♀: Portugal, O. Thomas.

Haematopota sewelli Austen, 1920

Bull. ent. Res., 10 : 281—285, 2 figs. Holotypus ♀: Palestine, 4—7 miles NE of Jaffa, nr. Jerisheh, 5. 5. 1918, E. E. Austen. Allotypus ♂: the same locality, 29. 4. 1918. Paratypes: 7 males and 4 females from the same locality, 26. 4. — 5. 5. 1918. 8 females from Ain Es-Sultan, nr. Jericho, 22. 4. 1918. One female from Acre close to mouth of Nahr Naaman, 5. 10. 1918, R. Belus and one female from Kerkar, between Tul Keram and Zimmaria, 28. 9. 1918, E. E. Austen.

Haematopota sinensis Ricardo, 1911

Rec. Ind. Mus., 4 : 345—346. Holotypus ♀: China, Wei-Hai-Wei, Dr. W. M. Murat, 1907 (on horse). Paratypes: 2 ♀♀ from the same locality and one female from Shanghai (coll. Walker); the 3rd antennal segment and left wing are missing.

Haematopota variegata rotundata Szilády, 1923

Biol. Hung., 1 : 39. Paratypes: 5 ♂♂ from Algeria, 21. 7. 1893, A. E. Eaton.

Tribus Diachlorini Enderlein, 1922

Dasyrhamphis dalei (Austen, 1920)

Bull. ent. Res., 10 : 319—321, 2 figs. Described as *Tabanus*. Holotypus ♂: Palestine, nr. Jerusalem, W. J. Dale. A synonym of *Dasyrhamphis insecutor* (Austen, 1920).

Dasyrhamphis eatoni (Ricardo, 1905)

Ann. Mag. nat. Hist. (7) 16 : 198—199. Holotypus ♂: Algeria, Constantine, 2. 6. 1895 (visiting *Ferula scabra*), A. E. Eaton. Allotypus ♀: Algeria, nr. Colonne Voirol, 18. 5. 1895. Paratypes: ♂ Constantine, 22. 6. 1894; ♂ Constantine, 18. 6. 1895 and ♂ Bone, 23. 5. 1896 (all collected by Rev. E. A. Eaton). Described as *Tabanus*.

Dasyrhamphis insecutor (Austen, 1920)

Bull. ent. Res., 10 : 296—299, 2 figs. Holotypus ♀: Palestine, Jaffa District, Mulebbis, 14. 5. 1918, E. P. Sewell; the 3rd antennal segment missing. Described as *Tabanus*.

Note on *Tabanus tinctus* Walker, 1850

Holotypus (♀) in the collection of the British Museum (Natural History) in London. Printed label: "St. Thos. nr. Prev.", written label: "West Indies, I. of St. Thomas, ex coll. W. W. Saunders".

The present state: the 3rd antennal segment left, the tooth of the right antenna and the left 3rd leg are missing. Abdomen broken on the second tergite. Fairchild (1956 : 30) stated correctly that this species is Palaearctic, not Neotropical and synonymized it with another European species, *Tabanus eggeri* Schiner, 1868. This synonymy was followed by Leclercq (1966 : 174). In our revision (Olsufjev, Moucha & Chvála, 1967 : 309) we questioned this synonymy.

The Holotype of *Tabanus tinctus* Walker, 1850 is not in the best condition, but it is distinct from *Tabanus eggeri* Schiner, 1868 described from S. France ("Gallia meridionalis"). *Tabanus tinctus* Wkr. is the same species described later by Szilády, 1914 as *Tabanus mixtus* from "Asia Minor (Brussa), Cyprus and Tunesia".

The true origin of *Tabanus tinctus* Wkr. I have easily deduced from the printed label. The name "Prev." is Préveza in Greece (about 20°50' East of Greenwich), a small town at the Bay "Amurakikós Kólpos". Near Préveza is a monastery of (St.) Thomás (see the map of Greece, sheet G 7 Préveza, 1 : 250.000 published in 1945). The specimens of *Tabanus mixtus* Szilády we have seen from Yugoslavia, Albania and Bulgaria. The locality Préveza is within of this region.

The new synonymy:

Tabanus tinctus Walker, 1850 *Ins. Saunders. Dipt.*, 1 : 29

syn. *Tabanus mixtus* Szilády, 1914 *Ann. Mus. Nat. Hung.*, 12:672

Tabanus eggeri Schiner, 1868 *Reise Novara Dipt.*, p. 81

syn. *Tabanus intermedius* Egger, 1859 *Verh. zool. bot. Ges. Wien*, 9:389
nec *Tabanus intermedius* Walker, 1848 *List Dipt. Brit. Mus.*, 1:173

Summary

The author gives a short review of all type-specimens of Palaearctic *Tabanidae* deposited in the collection of the British Museum (Natural History) in London. The names of species are arranged alphabetically in respective genera.

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