

SUPERFAM. CENTROPAGOIDEA — CALANOIDA ①

Diaptomidae ~~SARS, 1903~~ BAIRD, 1850

-, key, Alfred, et al., 1973, p. 137, 140

- STELLA 1984: 33-34, DIAGNOSIS, KEY TO ITALIAN GENERA.

- STELLA 1982: 29-30, DIAGNOSIS, KEY TO ITALIAN GENERA.

- MAUCHLINE 1988: 699, 712

- DUSSART 1989: 6, 15 - KEYS TO AFRICAN SPECIES

- RAJENDRAN 1973: 106 -, KEYS TO INDIAN SPECIES

- RAYNER 1992: 303-306, DIAGNOSIS, KEY TO AFRICAN GENERA

- GAVIRIA 1989: 113, 116, COLOMBODIAPTOMUS N.G.

- BORUTZKY ET AL. 1991: 142-144, DIAGNOSIS, KEYS, SPP. - USSR

Diaptomidae ~~Sars, 1903~~ BAIRD, 1850

card 2

- Borutzky et al. 1991: 1-501, new taxa:

Hemidiaptomus (Occidodiaptomus) Borutzky, subgen. nov.

Arctodiaptomus (Mesodiaptomus) Borutzky, subgen. nov.

Diaptomus (Chaetodiaptomus) Stepanova, subgen. nov.

Neutrodiaptomus (Mariaediaptomus) Stepanova, subgen. nov.

- Kiefer 1968: 9,70, Copidodiaptomus gen. nov.

- KIEFER 1978: 156-157, DUSSARTIUS GEN. NOV.

- LIGHT 1938: 71, LEPTODIAPATOMUS N. SUBGEN.

Diaptomidae ~~Sars, 1903~~ BAIRD, 1850

card 3

- Wilson, M.S. 1951: 168, Psychrodiaptomus Kiefer a syn.
of Leptodiaptomus Light.

- SANTOS-SILVA ET AL. 1994: 121, KERALADIAPATOMUS N.G.
- REID 1997: 581, 592-594, AUSTRINODIAPATOMUS N.G.

DIAPTONIDAE G. S.P.

---, BORUTZKY 1960: 199

DIAPTOMIDAE - CALANOIDA

DIAPTOMINAE ~~KIEFER, 1932~~ SARS, 1903, S. RESTR. KIEFER, 1932

- STELLA 1984: 33-34, DIAGNOSIS, KEY TO ITALIAN GENERA
- DUSSART 1989: 41-, DIAGNOSIS, KEY TO AFRICAN GENERA
- RAYNER 1992: 304, DIAGNOSIS
- KIEFER 1978c: 76-77, DIAGNOSIS, KEY TO EUROPEAN SA
- BORUTZKY ET AL. 1991: 154-, DIAGNOSIS, KAYS-GENERA
- LIGHT 1939: 473-484, NEW SUBGENERA...

CALANOIDA

SUPERFAMILY DIAPATOMOIDEA BAIRD, 1850

- ANDRONOV 1991: 133-134, NAME CHANGED FROM
CENTROPAGOIDEA GIESBRECHT, 1892

Diaptomus valid -

Westwood. 1836

D. castor.

D. WESTWOOD 1836: 228, N.G., TYPE CYCLOPS CASTOR

Syn. Glaucæa Koch, 1836 - Heft. 35.

Cyclopsina M-Edwards (pars).

Diaptomus Westwood, 1836, art "Cyclops"

Pontie Ouchakoff, 1855.

Διά, through and ἰταμαί, to fly

Diaptomus G.O. Sars, 1902, p. 84

Diaptomus Brady, 1878, p. 58.

Diaptomus Westwood, Schmeil, 1896, p. 10.

Body slender: urosome in ♀ 3-jointed.
1^o antennae slender, sometimes longer than
the body. Exopod of 2^o antennae longer than
endopod. Legs variously modified in
the several species.

Monoculus (pars), Linnaeus, 1758, p. 634.

Cyclops (pars), Müller, 1776, p. 200.

Diaptomus Schacht, 1897, p. 97.

Omethia Tempteton, 1838, p. 118.

Glaucea Koch, 1835-41, fasc. 35.

Diaptomus (2)

Cyclopsina (pars) M-Edwards, 1840, p. 427

Cyclopsine Claus, 1858, p. 1.

Pontia (pars) Ouchakoff, 1855, p. 245

Diaptomus Giesb. & Schmeil, 1898, p. 66.

Diaptomus Claus, 1863, p. 200

Diaptomus Kiefer, 1932, p. 463.

DIAPTOMUS WESTWOOD

CARD 3

- BORUTZKY, 1960: 17, 18
- CLAUS 1893e: 298-301, 334, Pl. III, FIG. 5. 16, 17
- ZIEGELMAYER 1925: 494, 500
- LABBÉ 1929: 614, 615
- KAMAL & ARMITAGE 1967: 572-573
- GRANDORI 1913: 364
- STELLA 1984: 21, 25, 34-35, DIAGNOSIS, KEY TO ITALIAN SPP.
- HUMES 1955: 441, 454, 457
- VANDER PLOEG ET AL. 1987: 1899-

Diaptomus

card 4

- , Miegel, 1960, p. 15 (tbl. 5)
- , Rosenthal, 1972, p. 159
- , Scheffer, 1933, p. 24 (tbl. 1)
- , Wilson, M.S., 1953, p. 1-30
- GRINDLEY 1984: 222
- RANGA REDDY + RADHAKRISHNA 1981: 161.
- SPRULES 1984: 322.
- SMITH + FERNANDO 1980: 9-10, KEY TO CUBAN SPP.
- DAVIS 1967: 1685, EGG-HATCHING.

Diaptomus

- , Rader, 1970, p. 97
- , Pesta, 1928, pp. 32-3, key
- , Robertson, 1975, pp. 206-215.
- , MAIN, 1962 : 34, 84, 107, 110
- , GAULD, 1966 : 313, 17, 24, 33
- , BALDI 1936 : p. 836. Key to genus.
- , CHAUS 1893 : 224.
- , Sawchyn & Hammer, 1968, p. 511-520
- , Moore, 1913, p. 131-133
- , Hunt, 1952, p. 16, 22
- , Holmquist, 1973, p. 53

DIAPTOMUS WESTWOOD, 1836

CARD 6

- MAUGHLINE 1988: 712-, PORE SIGNATURE
- DAMKAER 1988: 137-
- BALCER ET AL. 1984: 81-82
- BLADES - ECKELBARGER 1986: 36
- BJÖRNBERG, T. 1986: 61
- Mahoon & Zia, 1985: 253
- WECKER 1914: 191-196, DIAGNOSIS, KEY TO N.A. SPECIES
- VAN DOUWÉ 1909b: 6-8, DIAGNOSIS, KEY - EUROPEAN SPP.
- KABATA 1988b: 4, ORIGIN OF NAME

Diaptomus Westwood, 1836

card 7

- Dussart 1989:41-42, diagnosis
- FERRARI 1991:117-, DEVELOPMENT
- WILLIAMSON 1991: 788-
- KIEFER 1978c: 77-, DIAGNOSIS, KEY TO EUROPEAN SPP.
- BORUTZKY ET AL. 1991:158-, DIAGNOSIS, KEY- USSR SPP.
- LIGHT 1939: 473-, NEW SUBGENERA; DISCUSSES "GROUPS" OF MARSH.
- PALLARES 1963: 39-42, REMOVED D. GIBBER TO NOTODIANTOMUS

DIAPTOMUS WESTWOOD, 1836

CARD 8

- REED 1994: 666 -

- G. WHIPPLE 1899: 242, PL. 17 FIG. 6

SUBGENUS DIAPTOMUS S. STR. WESTWOOD

- STELLA 1984: 35, IN KEY
- STELLA 1982: 30-31, KEY TO ITALIAN SPECIES.
- DUSSART 1989: 42, DIAGNOSIS, AFRICAN SP.
- BORUTZKY ET AL. 1991: 160, DIAGNOSIS
- LIGHT 1939: 473 -

DIAPTOMUS (AGLAODIAPTOMUS) - SEE AGLAODIAPTOMUS

DIAPTOMUS (ARCTODIAPTOMUS) - SEE ARCTODIAPTOMUS

DIAPTOMUS (CHAETODIAPTOMUS) ~~KIEFFER, 1978~~ STEPANOVA, 1991 in BORUTZKY ET AL. 1991

-- KIEFFER 1978c: 82-83, N. SUBGEN., NO TYPE

-- STELLA 1984: 35, IN KEY

-- DUSSART 1989: 43-, DIAGNOSIS / AFRICAN SP.

-- N. SUBGEN., BORUTZKY ET AL. 1991: 165, DIAGNOSIS;
TYPE D. MIRUS.; 440

DIAPTOMUS (HESPERODIAPTOMUS) - SEE

HESPERODIAPTOMUS

DIATOMUS (LEPTODIATOMUS) - SEE LEPTODIATOMUS

DIAPTOMUS (NOTODIAPTOMUS) - SEE NOTODIAPTOMUS

DIAPTOMUS (ONYCHODIAPTOMUS) - SEE ONYCHODIAPTOMUS

DIAPTOMUS (SINODIAPTOMUS) - SEE SINODIAPTOMUS

DIAPTOMUS (SKISTODIAPTOMUS) - SEE SKISTODIAPTOMUS

DIAPTOMUS (TRICHODIAPTOMUS) LIGHT, 1939

D. (T.), LIGHT 1939: 474, 476, NEW SUBGENUS;

SUBSEQUENTLY WRITTEN "EUTRICHODIAPTOMUS"

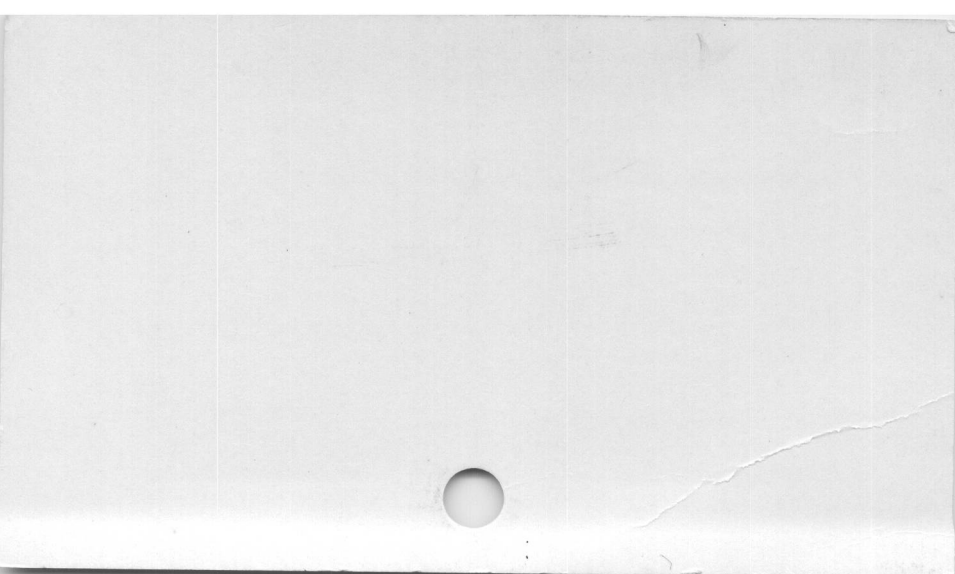
ON P. 483

Diaptomus abdominalis T. tubbock, ♀

— — Tubbock, 1856, p. 22: pl. 10, f. 1-8.

— — Tubbock, 1860, p. 8

A synonym of Pleuromamma abdominalis.
(Giesbrecht, 1892, p. 347).



Diaptomus aculeatus Douwe - see Argyrodiaptomus

Diaptomidae - Calanoida

Diaptomus acutulus Brian ♂ ♀.

— mucronatus, Rylor, 1927, p. 59

not — Brian, 1925, p. 178: figs. 1-3

changed to acutulus Brian, 1927, p. 131.

— acutulus, Smirnov, 1930, p. 57: figs.

Habitat Russia.

DAPDOMUS ACUTILOBATUS - SEE ARCTODIAPDOMUS

Diaptomus admotus Kiefer

-- Stella 1979a: 321

Diaptomidae - Calanoida.
Diaptomus aegyptiacus Barrois, ♀.

— — Barrois, 1891, p. 316: text-f. 12-14.

— — (= D. galebi or D. allaudi) Schmeil, 1898, p. 178.

— — Giesbrecht & Schmeil, 1898, p. 94.

Habitat. Mediterranean: Egypt.

DIATOMUS AETHIOPICUS - SEE METADIATOMUS

Diaptomidae - Calanoida.

Diaptomus affinis Uljanin, ♂.♀.

— — Uljanin, 1875, p. 24: pl. 6, f. 11-15.

— — De Guerne & Richard, 1889, pl. 18: table

— — Herrick, 1895, p. 77: pl. 10, f. 10.

— — Schmeil, 1898, p. 177.

Habitat. Turkestan.

-- Giesbrecht & Schmeil, 1898, p. 94.

-- FORRO' 1986: 560

Diaptomidae - Calanoida

Diaptomus africanus Daday ♂♀.

— — Daday, 1910, p. 111: pl. 5, figs. 1-13.

-- FORRO' 1986: 560

Habitat, Dutch East Africa.

Diaptomidae - Calanoida

Diaptomus agegedensis Wright & Tressler ♂♀

— — Wright & Tressler, 1928, p. 374: pl. 53, figs. 2-4, 6
Agegede, Nigeria, in pool.

Transferred to Tropodiaptomus Kiefer, 1932, p. 498.

Diaptomus alaskaensis Wilson - see Nordoddiaptomus

Diaptomus albuquerquensis and subspecies - see

Mastigodiaptomus

Diaptomus alluaudi Guerne & Richard -- see Paradiaptomus

Diaptomidae - Calanoidae
Diaptomus alpinus Imhof,

— — Imhof, 1885,

— — De Guerne & Richard, 1889, pl. 18: table.

— —, BALDI 1936a: p. 838.

— — STELLA 1984: 68, = ARCTODIAPTOMUS (RH.) ALPINUS

Habitat. Switzerland.

DIATOMUS ALTER HERBST - SEE

ARCTODIATOMUS DORSALIS

Diaptomus amatitlanensis - see Mastigodiaptomus

Diaptomus amazonicus Wright - see Notodiaptomus

Diaptomidae - Calanoida.

Diaptomus ambiguus Lilljeborg, ♀

- — Lilljeborg, 1887, p. 155. [p. 83; text-f. 28
— — De Guerne & Richard, 1889, p. 18; table n
— — Schmeil, 1898, p. 178.
— — Giesbrecht & Schmeil, 1898, p. 94.

Habitat. Siberia.

over

C. D. Marsh considers an ambiguous syn. of
D. baillifesi. He so corrected the Type card
in the Museum files.

Diaptomidae - Calanoida.

Diaptomus amblyodon Marenzeller, ♂♀.

— — Marenzeller, 1873, p. 593: pl. 6, f. 1-7.

— — Kortchaguine, 1873,

— bogdanowi Kortchaguine, 1887, p. 28: ^{text. f. 1-4.} table

— amblyodon De Guerne de Richard, 1889, pl. 18: ^

— Lucks, 1937: 1-7 fig 1-10.

Habitat. Austria: Russia: Siberia.

-- Sars 1903: 235, RECORDS, CENTRAL ASIA

- See (Hemidiaptomus amblyodon)

- — Herrick, 1895, p. 78: pl. 9, fig. 2.
- — Meissner, 1904, p. 60.
- — Schmeil, 1898, p. 176.
- — Daday, 1889, p. 117: pl. 4, fig. 1-3.
- — Giesbrecht & Schmeil, 1898, p. 92.
- — Sars, 1903, p. 200: pl. 11, fig. 1, a-k.
- — Matile, 1897, p. 137.
- — Rylov, 1930, p. 165: figs. 47, 48, 49.
- — Kiefer, 1927, p. 405: figs. 1-5.
- — Vrzalova, 1929, p. 83.
- —, Pesta, 1928, p. fig. 27
- Spandl, 1926: 121

Diaptomus amurensis Rylov - see Neutrodiaptomus

Diaptomus anahitae Meshkova - see D. serbicus

Diaptomus anceps Brehm - see Notodiaptomus

Diaptomus angustilobus Sars - see Leptodiaptomus

Diaptomus anisitsi Daday - see Notodiaptomus

Diaptomidae - Calanoida

Diaptomus apennicus, Brian, ♂♀.

— — Brian, 1928, p. 30: figs.

— —, BALDI 1936a: p. 838.

— —, BRIAN 1927: p. 30; 1 Pl.

— —, STELLA 1984: 81, SYNONYM OF MIXODIAPTOMUS TATRICUS.

Habitat. Alpine lakes.

Diaptomus arapahoensis Dodds - see Arctodiaptomus

DIAPTOMUS ARCTICUS MARSH - SEE

HESPERODIAPTOMUS ARCTICUS

Diaptomus argentinus - SEE ARGYRODIAPTOMUS

-- -- Brehm, 1965, p. 6, Argentina.

Diaptomidae - Calanoida.

Diaptomus armatus Herrick, ♂.♀.

— — Herrick, 1882, p. 223: text-fig. - 1.

— — Herrick, 1884, p. 139.

— — De Guerne & Richard, 1889, pl. 18: table

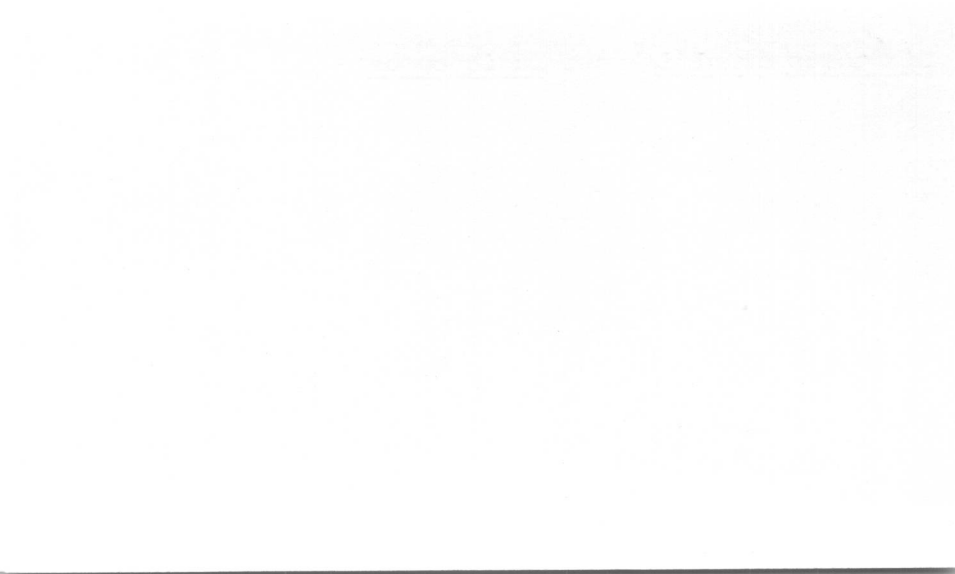
— — Herrick, 1895, p. 72.

Habitat. Minnesota.

— — Schmeil, 1898, p. 178.

— — Giesbrecht & Schmeil, 1898, p. 94.

Diaptomus arnoldi - see Eudiaptomus



Diaptomus ashlandi Marsh - see Leptodiaptomus ashlandi

Diaptomus asiaticus Uljanin - see Metadiaptomus

Diaptomus assiniboiaensis Anderson - see Leptodiaptomus

Diaptomus asymmetricus - see Arctodiaptomus

Diaptomus atropatenus (Weisig, 1931) - see

Eudiaptomus

DIATOMUS AUGUSTAENSIS - SEE HESPERODIATOMUS

Diaptomus auredanus Lorenzi, ♂♀.

— — Lorenzi, 1912, p. 86: figs. 1-5

— —, BALDI 1936a: p. 838.

— —, STELLA 1984: 81, SYNONYM OF MIKODIAPTOMUS TATRICUS

Habitat, Friuli, Italy.

DIAPTOMUS AUSTRALIS

--, BRANDORFF, 1976 : 620

Diaptomus azevedoi - see Argyrodiaptomus

Diaptomus azureus Reid

- Reid, 1985: 579-587, fig 29-59.
- Reid & Esteves, - 1984: 310-311, 317, 321
- REID 1987a: 378

Diaptomus bacillifer and subspecies - see Arctodiaptomus

A. - BACILLIFER & A. ALPINUS

Diaptomus bakeri - see Hesperodiaptomus franciscanus

Diaptomus banforanus (Kiefer 1932)

Bull. Soc. Stiinte Cluj. 6: 523-528

— — Kiefer, ~~Jour. Linnæan Soc.~~, vol. 10, pp. 1-31 1932

-- ALVAREZ, M.P.J. 1985:183

— see Tropodiaptomus

Diaptomus bangaloricus

-- Forró 1986: 560

Centropagidae - Calanoida,

Diaptomus bateanus Tubbock, ♀.

— — Tubbock, 1857, p. 404; pl. 11, f. 1-3.

A synonym of Centropages hamatus.
(Brady, 1878, p. 67).

Diaptomus bergi Richard - see Argyrodiaptomus

Diaptomidae - Calanoida

Diaptomus bidens Brehm, ♂♀.

— — Brehm, 1924, p. 62⁻⁶⁴: no figs., n.sp., CHINA

-- , BREHM 1930: p. 147.

Habitat. Yunnan, China.

DIAPTOMUS BIDIGITATUS BREHM, 1958

--, BRANDORFF, 1976: 618; FIG. 3

-- DUSSART 1984: 64 (as N. (BIDIGITATUS)?)

-- BRANDORFF 1972: 47, DISTRIBUTION

NOTODIAPTOMUS -, DUSSART & FRUTOS 1986: 307

DIAPTOMUS BIRABENI BREHM, 1957

-- BREHM, 1957: 58-60 ; FIG. 67-71

--, BREHM, 1965: 7

-- DUSSART 1975: 201, SYN. OF ARGYRODIAPTOMUS(?)
SPINIGER (BRIAN)

-- BRANDORFF 1972: 47, DISTRIBUTION

Diaptomus birgei Marsh - see Onychodiaptomus

Diaptomus birulai Rylov - see Mongolodiaptomus

Diaptomidae - Calanoida.

Diaptomus biseratus Gjorgjewić, ♀.

— — Gjorgjewić, 1907, p. 204: text-figs. 6-7.

Habitat. Servia.

Diaptomidae - Calanoida.

Diaptomus blanchardi De Guerne & Richard, ♀.

De Guerne & Richard, 1888, a, p. 160

A synonym of Diaptomus salinus (DADAY)
(Herrick, 1895, p. 59).

-- STELLA 1984: 70, = ARCTODIAPTOMUS (RH.) SALINUS.

D., STELLA + FANO 1974: 132

Diaptomus blanci Guerne & Richard - see Phyllodiaptomus

DIAPTOMUS BOGARUSENSIS + SUBSPECIES - see

SKISTODIAPTOMUS

Diaptomus bouvieri Daday - see Lovenula falcifera

Diaptomus brasiliensis Lubbock - see Boeckella

Diaptomus breweri - see Hesperodiaptomus

Diaptomidae - Calanoida

Diaptomus Budapestiensis Jungmayer.

— — Jungmayer, 1914, p. 95: figs.

— —, STELLA 1984: 77, SYNONYM OF MIXODIAPTOMUS

KUPFLWIESERI

Habitat. Budapest.

Diaptomus caducus Light - see Hesperodiaptomus

Diaptomidae - Calanoida.

Diaptomus caesius (Koch), ♀.

Glaucea caesia Koch, 1838, fasc. 35, No. 7.

Diaptomus caesius Giesb. & Schmeil, 1898, p. 95

Habitat.

Diaptomus calamensis Wright - see Rhacodiaptomus

Diaptomus capensis Sars, ♀.

— — Sars, 1907, p. 4: pl. 1: pl. 2, fig. 1-2.

— — Stebbing, 1910, p. 531.

— — Sars, 1927, p. 98; pl. 8; figs 1-12.

Metad. — Kiefer, 1934, p. 135: fig. 50.

—
Habitat. So. Africa, fresh-water.

— Ruhe, 1914: 26-27, fig 8

Diaptomidae - Calanoida

Diaptomus caranifera Lowndes, ♂♀.

— — Lowndes, p. 102, 1934; fig. 5, a-g.

-- BRANDORFF, 1976: 618; FIG. 3

- s. lat. -, BREHM 1958a: 166 - Key.

-- DUSSART 1984: 64

-- REID 1987a: 378

Habitat. Brazil, Paraguay.

-- BRANDORFF 1972: 47, DISTRIBUTION

-- WRIGHT 1937: 77

-- S. WRIGHT 1938: 562

Diaptomus cornicus Senna 1890

--, BALDI 1936a: p. 839.

Diaptomus carolinensis Yeatman - see Skistodiaptomus

Diaptomus carteri Lowndes - see Notodiaptomus

Diaptomus castaneti Burckhardt ♂♀

— — Burckhardt, 1920. p. 125: figs. 1-17.

— — Kiefer, 1932, p. 490. (key).

— — Dussart, 1957, p. 176-178.

-- , BREHM 1947: 68, 70; Fig. 4.

-- , Kiefer, 1974, p. 212-214, figs. 14, 15, 18, 20, 23, 26, 28, 32
and 40

Habitat. Spain

— Armengol, 1978: 63-66, fig. 57

— Miracle, 1978: *passim*. (184-185)

— Kiefer, 1978: 211

DIAPTOMUS CASTANETI BURCKHARDT, 1920

CARD 2

- STELLA 1984:25, 41
- KIEFER 1978c:80- PL. 15A, EUROPE
- CASTANETI, BORUTZKY ET AL. 1991:163, FIG. 61, DIST. - USSR

Diaptomus castaneti major Dussart

1957-- Dussart, B. Bull. Soc. Zool. France, Vol.

LXXXII, Nos. 2-3, pp. 170, figs. 1,4,7,8.

Region of Besse-en-Chandesse, France,

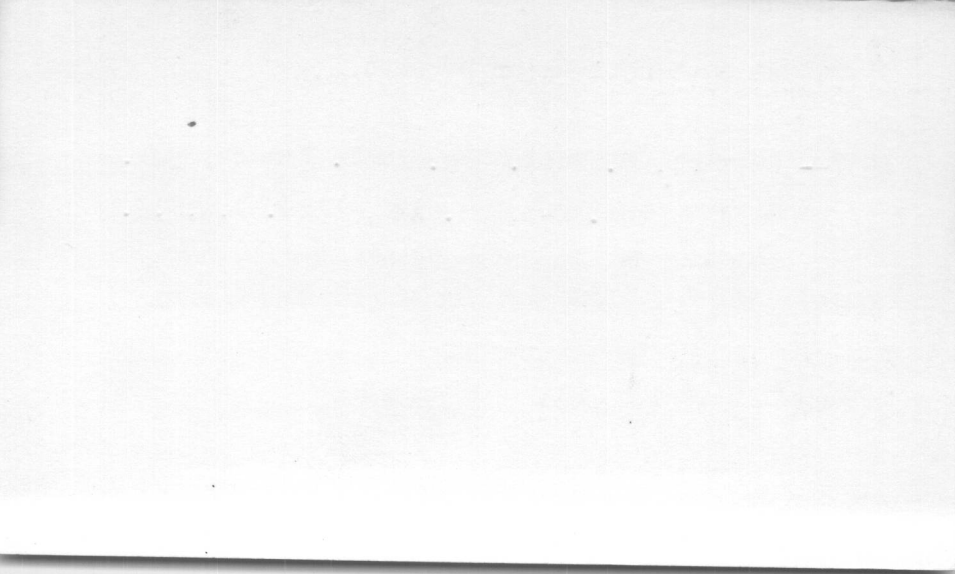
--, Kiefer, 1974, p. 214-215, figs. 16,26,29,33,39

- ~~Armengol, 1978: 63~~

- Kiefer, 1978: 211

--- KIEFER 1978c: 81-82

D.(D.)--, BORUTZKY ET AL. 1991: 163, DIST. - USSR



Diaptomidae - Calanoidae

Diaptomus castor (Jurine), ♀, ♂

Fig. 1 & 5: pl. 6, fig. 1 & 17

Monoculus - Jurine, 1820, p. 50: pl. 4, fig. 1-6: pls. 5[^]

Glaucæa rubens Koch, 1835, pl. 4 (♂): pl. 5 (♀) text 35,

Diaptomus castor Lilljeborg, 1853, ^{p. 134} pl. 12, fig. 10: pl. 13, fig.

— — Tubbock, 1863, p. 197: pl. 31, fig. 7-11 | 1-10: pl. 14, fig. 1-4

DIAPTOMUS -, n. comb, WESTWOOD 1836: 228, TYPE OF DIAPTOMUS^{NS}

Habitat. Minnesota: England: Greenland:
France: Germany: Switzerland: Spain:

D. -, SARS 1889: 60

D. -, STEUER 1897: 528, AUSTRO-HUNGARY

- — De Guerne & Richard, 1889, p. 1: pl. 2, f. 1: t-f.
- — Herrick, 1883, p. 382: pl. 7, figs. 23-24: pl.
- — Herrick, 1895, p. 74: pl. 9, f. 5 [5, f. 1-9, b.
- — Matscheck, 1910, p. 39: pl. 7, figs. 69-90.
- — Brady, 1878, p. 59: pl. 6, figs. 6-13.
- — Brady & Norman, 1909, p. 113.
- — Sars, 1904, p. 92: pl. 11, figs. 1-6.
- — Sars, 1902, p. 85: pls. 57 and 58.
- — Richard, 1891, p. 121: pl. 5, f. 6, 8, 12, 14, 19: pl. 7,
figs. 3, 4, 5, 19: pl. 8, figs. 1-19, 21, 22, 25-27.
- — T. Scott, 1906, p. 300.
- — Schmeil, 1896, p. 35: pl. 1: pl. 4, f. 8-9.

D. castor (2)

— — Stephensen, 1916, p. 303; 1913, p. 305.

Cyclops castor Desmarest, 1825, p. 363; pl. 53, §. 5.

— — Baird, 1837, p. 324; pl. 10, §. 1-8.

Cyclops coeruleus Müller, 1776, no. 2411.

— — Müller, 1785, p. 102; pl. 15, §. 1-9.

— — Latreille, 1802, vol. 4, p. 265.

— — Bosc, 1802, vol. 2, p. 257.

Monoculus coeruleus Fabricius, 1775, p. 295

— — Manuel, 1792, pl. 264, §. 1-9.

— — Gmelin, 1790, p. 2997, no. 12

— Haberbosch, 1920: 65

Cyclops lacinulatus Müller, 1776, no. 2410.

— — Müller, 1785, p. 105; pl. 16, fig. 4-6.

— — Raundohr, 1805, p. 7; pl. 2, fig. 4-12.

— — Latreille, 1802, vol. 4, p. 266.

— — Bosc, 1802, vol. 2, p. 258.

— — Baird, 1835, a, p. 97.

Monoculus lacinulatus Manuel, 1792, pl. 264, fig. 15-17.

— — Gmelin, 1790, p. 2997, no. 14.

Cyclops rubens Müller, 1785, p. 104; pl. 16, fig. 1-3 (♂).

— — Latreille, 1802, vol. 4, p. 266.

— — Bosc, 1802, vol. 2, p. 258.

— — Baird, 1835, a, p. 97; pl. 2, fig. 2 (young).

Diaptomus castor Hammond, 1897, p. 385.

Monoculus rubens Fabricius, 1775, p. 295.

— — Manuel, 1792, pl. 264, §. 10-11.

— — Gmelin, 1790, p. 2997, No. 13.

Diaptomus castor Westwood, 1836. Art. "Cyclops".

Disptomus castor (misprint), Baird, 1835, a. p. 97.

— — Phil. Transact., no. 288, 1703; pl. n.n. §. 6.

— — Baker, 1743, p. 93; pl. 9, §. 2.

Cyclopsina Castor M-Edwards, 1840, vol. 3, p. 427.

— — Baird, 1845, p. 154.

Glaucea caerulea Koch, 1835, heft 35; pl. 6.

Diaptomus westwoodii Tubbock, 1863, p. 196: pl. 31, f. 1-6.
D— castor Fric, 1871, p. 225: text fig. 22. 116

— — Herrick, 1882, p. 221: pl. 1, f. 1-7: pl. 2, f. 1-2,
— — Herrick, 1884, p. 137.

Cyclopsine castor Claus, 1858, p. 1.

Diaptomus c — Heller, 1871, p. 76.

— — Scourfield, 1898, p. 322.

— — Scourfield, 1903, p. 532.

— — Baird, 1850, p. 219: pl. 26, f. 1, 2, a-j.

— — Claus, 1863, p. 201: pl. 35, f. 15-16.

— — Brady, 1891, p. 27: pl. 11: figs. 1-6.

— — Sowinsky, 1891, p. 142: pl. 2, f. 1-10.

— *sowinskyi* De G. & Richard, 1891, p. 3: pl. 5, f. 21-22.

D. castor Giesbrecht & Schmeil, 1898, p. 88.

— — Gurney, 1931, p. 131.

— — Pesta, 1924, p. 554.

— — Rylov, 1930, p. 145 : fig. 39.

— — Heberer, 1926, p. 141 : figs. 7

— — Dussart, 1957, pp. ~~176~~ 176, fig. 13-17. France.

-- --, Heberer, 1924. (Oogenese)

--, Roen, 1957, pp. 34~~38~~ - 38, 10, fig. 11, 84

--, Pesta, 1928, p. 41-2, fig. 31

--, Sramek-Husek, 1941, p. 43

--, Herbst, 1953, p. 146

--, Kiefer, 1958, p. 47

--, Maly and Maly, 1974, p. 332.

--, Forbes, 1876, p. 16

Diaptomus castor Lillj.

--, Proszynska, 1962, p. 29

--, GILLANDT & MARTENS, 1975 : 182

--, CIPOLLI, 1973: 597-603, 607, 608

--, COMITA & COMITA, 1957: TAB. 1

--, COMITA & McNEST, 1976 : 123

--, BALDI 1936a: 839-840.

--, BREHM 1947: 68, Fig. 4.

--, DAHLGREN 1916: 808, 810 - light production.

--, COLE 1968: 466.

--, Hensen, 1911: 303

- Löffler, 1958:23

Diaptomus castor

card 6

--, Kiefer, 1974, p. 210-212, figs. 1-13, 18, 19, 25-27, 31,
35, 37

--, Maemets, 1959, p. 36

—, Chappuis, 1927:41

—, de Lepiney, 1962a : 215

—, Pongyi, 1956a : 259

—, Späthel, 1926:121

--, ACCOQUE, 1899:194

--, SPROSTON 1942:462.

— Heberer, 1932:265, passim, fig. 3, 11, 17, 18, 20, 23

Diaptomus castor ~~Lillj.~~ (JURINE)

card 7

-- RÖBEN 1970: 115-146, Germany

-- WICKSTEAD 1962: 546

-- ROEN 1962: 158, GREENLAND

-- MÄEMETS & VELDRE 1956a: 19, 54, 56-57, PL. IV,
FIGS. 1-3, ESTONIA

•-- DUSSART ET AL 1984: 118

-- BORUTZKY, 1960: 27, FIGS. 7(1, 2), 69(8-13)

— KIEFER, 1978: 211

-- GRANDORI 1913: 368, 371-372, 387-390, 426, 428

DIAPTOMUS CASTOR (JURINE)

CARD 8

- STELLA 1884: 20, 25, 34; TYPE-SP. OF GENUS; 41
- RICHARD 1887a: 161, RECORDS-FRANCE
- CHINNAPPA 1886: 532
- FORRO' 1886: 560
- FERRARI + HAYEK 1990: TAB. 1
- BREHM 1908a: 453-
- VAN DOUWE 1909b: 13-14, FIGS. 32-34, GERMANY
- STEPHENSEN 1917: 303; LAKES, GREENLAND
- HARDING + SMITH 1974: 14, FIGS. 6a, 7d, 8a, 9a, BRITAIN

Diaptomus castor (Jurine)

card 9

-- Basson & Van As 1991: 154-

-- SOWINSKY 1888: 233-, UKRAINE

-- KIEFFER 1978c: 12-, FIGS., EUROPE

D.(D.)-, BORUTZKY ET AL. 1991: 160-, FIG. 60, DIST. - USSR

D.-, ALI, T. H. ET AL. 1987: 240-241, IRELAND

D.-, LABBE' 1927e: 435-

D.-, EINSLE 1996: 176, 177, GERMANY

D.-, S. A. FORBES 1882: 646

D.-, REHBERG 1884: 11

DIAPTOMUS CASTOR (JURINE)

10

-- BREMEN, VAN 1907: 6-8, PL. II FIGS. 1-4, NETHERLANDS

-- STRELETSKAYA 1986: 95

Metridiidae - Calanoidae

Diaptomus castor Buchholz, ♀.

— — Buchholz, 1874, p. 392.

A synonym of Metridia longa?
(Giesbrecht, 1892, p. 339).

Diaptomidae - Calanoidae
Diaptomus caucasicus Sowinsky, ♀.

-- Sowinsky, 1891, b, p. 1: 1 text-fig.

A synonym of Diaptomus salinus.
(Schmeil, 1896, p. 48).

-- STELLA 1984: 70, SYNONYM OF ARCTODIAPTOMUS (R.H.)

SALINUS

Diaptomus cearensis Wright - see Notodiaptomus

Diaptomus chaffanjonii Richard, ♀. ^{Diaptomidae - Calanoida.} ①

— Richard, 1897, c, p. 131: text-figs. 1-3.

— chaffanjonii Giesb. & Schmeil, 1898, p. 82.

— Rylow, 1930, p. 189. : fig. 61.

Transferred to Sinodiaptomus Kiefer, 1932, p. 509.

SINODIAPTOMUS ^{SARSI} S. 'SHEN-TAI, 1962a: 112

Habitat. Mongolia.

— Horasawa, 1930a: 1-7, figs 1-25.

--, Shen, 1956, p. 6

— Horasawa, 1930b: 1-6, figs 1-29.

--, BREHM 1909c: 211.

Diaptomus chaffanjoni Richard

card 2

-- K.S. Bricker et al. 1978: 4, 13.

--, CHANG & KIM 1986: 53-54, D.C. OF SARS, 1903 &
KIKUCHI, 1928 = SINODIAPTOMUS SARSI

D. CHAFFARYONI, FORRO' 1986: 560

-- RYKOV 1932: 249, 270

D. -, RYKOV 1923: 70, Pl. II FIG. 12, MANCHURIA

-- BOONSOM 1984: 227-, THAILAND

Diaptomus chaffanjoni sarsi - see Sinodiaptomus sarsi

Diaptomidae - Calanoida

Diaptomus chappuisi Kiefer ♂, ♀

— — Kiefer, 1926, p. 263 : fig. 2a-c.

— — Kiefer, 1928, p. 95 : figs. 10 - 15.

Transferred to Eudiaptomus Kiefer, 1932, p. 502

Habitat Morocco

Diaptomidae - Calanoida. ♂

Diaptomus chevreuxi Guerne & Richard. ♀

— Guerne & Richard, 1894, p. 176: text-f. 1-5.

— Giesbrecht & Schmeil, 1898, p. 94.

--, BELK & COLE, 1975: 213

--, COLE 1968: 465.

-- GURNEY 1962a: 131, 132

Habitat. Algeria.

Diaptomidae - Calanoida

Diaptomus cinctus Gurney, ♀, ♂.

— — Gurney, 1907, p. 29: pl. 1, figs. 11-12

— — Tollinger, 1911, p. 109.

— — Sewell, 1924, p. 788: pl. 45, fig. 4, ♂.

Transferred to Heliodiaptomus Kiefer, 1932, p. 508

Alloidiaptomus — Kiefer, 1936, 323

Habitat. India: Chilka Lake.

Diaptomus —, Brehm, 1950, pp. 1. Madras.

— —, Abraham, S., 1972, p. 249, 257.

— —, Suresh, T., 1980: 235

HELIO DIAPTOMUS —, RANGA REDDY 1987: 113

Diaptomus clavipes Schacht - see Aglaodiaptomus

Diaptomus clavipoides Wilson - see Aglaodiaptomus

Diaptomus coeruleus (Fischer), ♀. ♂.

Cyclopsina coerulea Fischer, 1853, p. 75; pl. 2, f. 1-3.

D— coeruleus Kessler, 1868, p. 92.

— — Krimmel, 1910, p. 778; text-figs. 1-16.

— — Richard, 1891, p. 249; text-fig. 16

Habitat, Onega Sea.

18-33

- — Lubbock, 1863,
— — Poggenpol, 1874, p. 74: pl. 15, f. 29: pl. 16, f. 22-27,
— — Uljanin, 1874, pl. 17, f. 4-7
— — De Guerne & Richard, 1889, pl. 18: table.
— — Herrick, 1895, p. 65: pl. 9, f. 7,
— — Vosseler, 1886, p. 198: pl. 6, f. 10 & 17.
— — De G. & Richard, 1889, p. 65: pl. 2, f. 9: pl. 3, f. 11.
— — Daday, 1890, p. 124: pl. 5, f. 2-5.
— — Thallwitz, 1890, p. 78.
— — Frič & Vávra, 1894, p. 111: text. fig. 77.
— — Schmeil, 1896, p. 59: pl. 2, f. 1-10.
— — Sars, 1903, p. 210, pl. 14, figs. 1, a-f.

Diaptomus coeruleus ~~Diaptomus~~ D. coeruleus (2)

— RYLOV, 1930, p. 89 : figs. 18-19.

--, PESTA, 1928, p. 33

--, GURNEY, 1946, p. 162 (= D. vulgaris = Cyclopsina c. = Cyclops c.)

--, BANDI 1936a: p. 840.

-- OF DADAY, 1890: STELLA, 1984: 52, = EUDIAPTOMUS UULGARIS

— SMIRNOV, 1929: 156-157

-- YEMBERGENOV ET AL. 1987: 24-, LAKE SARYKAMYSH,
RUSSIA

-- FORRO' 1986: 560

Diaptomus coeruleus (Fischer)

card 3

-- Brehm 1908a: 450-

-- STEUER 1897: 527, AUSTRIO-HUNGARY

-- S. A. FORBES 1882: 646

DIAPTOMUS COERULEUS VAR. VULGARIS RYKOV, 1930

--- STELLA 1984: 52, = EUDIAPTOMUS VULGARIS

--- RYKOV 1932: 270

Diaptomidae--Calanoida

Diaptomus (Microdiaptomus) cokeri Osorio Tafall

- SEE MICRODIAPTOMUS

Osorio Tafall---- 1942, pp. 206-210, figs. 1-17.

---REDELL 1981:81

Diaptomus colombiensis Thiébaud - see Prionodiaptomus

Diaptomus coloradensis - see Leptodiaptomus

Diaptomidae — Calanoida

Diaptomus congruens Sars, ♀, ♂

— — G. O. Sars, 1927, p. 106: pl. 9; figs. 9-13.

Habitat Ongka, Oramboland, So. W. Africa.

Diaptomus conifer G. O. Sars - see Notodiaptomus

Notodiaptomus coniferoides Wright - see Notodiaptomus

DIAPTOMUS CONIPEDATUS - SEE AGLAODIAPTOMUS

Diaptomus connexus Light - see Leptodiaptomus

Diaptomus consors

-- Forró 1986: 560

Diaptomidae - Calanoida

Diaptomus contortus Gurney, ♀, ♂.

— — Gurney, 1907, p. 28: pl. 1, figs. 9-10.

— — Tollinger, 1911, p. 110.

— — Sewell, 1924, p. 788: pl. 45, fig. 5 ♂.

Transferred to Heliodiaptomus Kiefer, 1932, p. 507.

Habitat. India: Chilka Lake.

--, BREHM, 1958: 12

Diaptomidae - Calanoidae.

Diaptomus cookii King, ♀.

— — King, 1855, p. 74.

— — De Guerne & Richard, 1889, pl. 18: table.

— — Schmeil, 1898, p. 177.

— — Giesbrecht & Schmeil, 1898, p. 95.

Habitat. Australia.

Diaptomus corderoi Wright, 1936 - see

Scolodiaptomus corderoi

Diaptomus coronatus Sars - see Dasydiaptomus

Diaptomidae - Calanoida

Diaptomus ctenopus Kiefer ♂, ♀

— — Kiefer, 1930, p. 43: figs. 1—5

~ KIEFER 1930: 120, 122, 123

Habitat. Madagascar.

Diaptomus cuauhtemoci Osorio-Tafall

Osorio-Tafall, B. F., 1941, pp. 296-298,
figs. 1-11. Mexico ♀ ♂

-- BALCER ET AL. 1984: 89, POSSIBLE SYN. OF

LEPTODIAPTOMUS SICILOIDES

-- REID 1990g: 179, POSSIBLE SYN. OF L. SICILOIDES

Diaptomidae - Calanoida

Diaptomus cunningtoni Sars, ♂, ♀.

— — Sars, 1909, p. 37, pl. 9, figs. 33-42.

Transferred to Tropodiaptomus Kiefer, 1932, p. 498.

Habitat. Lake Nyasa.

Diaptomus cyaneus Gurney ♂♀

— — Gurney, 1909, p. 297: pl. 13, figs. 35-38; pl. 14, fig. 39

— — Kiefer, 1932, p. 492.

-- --, Kiefer, PP. 323, Figs. 7-12 (Morocco) 1954.

-- --, Herbst, 1951. pp. 246-249, fig. 1-5

-- --, Petkovski, 1961, pp. 176-179, f. 1-7

Habitat, Tunis.

--, Vaissiere, 1961, p. 25, photo 1

--, BELK & COLE, 1975: 213

--, PESTA 1938: 154-155. Fig. 4

--, Herbst, 1953, p. 146

--, Aguesse & Dussart, 1957, p. 481

--, BREHM 1947: 68, 70; Fig. 4.

--, COLE 1968: 465.

--, KIEFER 1974: 279-284; Figs. 1-14, 21-25, 27-33,
35-45; pp. 286-287.

— Kiefer, 1925: 49-60, fig 1-6

Diaptomus cyaneus Gurney

card 2

- , Stella & Fano, 1974, p. 138
- , Stella, 1970, p. 73-78, figs., figs. 7-13
- , Gauthier, 1934: 64, 122
- , Miracle, 1978: passim (182-184; Fig 4)
- Pirocchi, 1949: 365-366
- Pirocchi, 1947a: 469-474, fig. 1-3
- Vaissière & Hanine, 1963: 1-12, fig. 1-3.
- Alonso & Comelles, 1984: 1701
- BORUTZKY, 1960: 29, FIG. 7(5,6)

— Kiefer, 1978: 211

-- STELLA 1984: 3, 20, 25, 35-38

FIGS. 6, 14 - DIAGNOSIS / DISTRIBUTION - ITALY; SYNONYMY; IN
SUBGENUS CHAETODIAPTOMUS; SYNS. D. ROSTRIPES,

D.C. INTERMEDIUS, D.C. PEYRAFICAENSIS

-- STELLA 1979a: 317 - , DISTRIBUTION - ITALY

- (CHAETODIAPTOMUS) - , STELLA 1979b: 334, RECORDS -

ITALY; PROBABLE SYNS. PEYRAFICENSIS, INTER-
MEDIUS, ROSTRIPES.

-- STELLA 1982: 7, 27, 30-31

FIGS. 5, 20

Diaptomus cyaneus Gurney

card 3

-- Stella & Margaritora 1975-76: 4-, Sardinia

-- HUTCHINSON 1953: 572 -

D. (CHAETODIAPTOMUS) -, DUSSART 1989: 44-45, FIG.

25B, RANGE - AFRICA

D. (C.) -, KIEFER 1978c: 85-, Pl. 19, 20A, DIST.

D. (C.) -, BORUTZKY ET AL. 1991: 174-176, FIG. 69, DIST. - USSR

D. -, ALI, T. H. ET AL. 1987: 240-241, BRITAIN, IRELAND,
NEW RECORD.

Diaptomus cyaneus ad~~motus~~^{motus} Kiefer 1977

— Kiefer,

— Kiefer, 1978:211

- (CHAETODIAPTOMUS) --, KIEFFER 1978c:85-86

Dussart in

Diaptomus cyaneus intermedius Aguesse et Dussart
^

1957 -- pp. 487-490, fig. 2 Aguesse & Dussart

-- -- Dussart, 1957, p. 178-9. Fig. 26-27.

-- -- , Aguesse, 1957, p. 242. (lit).

-- -- Champeau, A., 1970, pp. 155-189, photo 1 (p.185)

-- , CHAMPEAU 1971: 159.

-- , Stella, 1970, p. 74

-- STELLA 1984: 35, 38, SYNONYM OF D. CYANEUS

-- STELLA 1979b: 334, = D. CYANEUS

DIAPTOMUS CYANEUS PEYRAFICAENSIS PIROCCHI, 1947

--- STELLA 1984: 35, 38, SYNONYM OF D. CYANEUS

-- PEYRAFICENSIS, STELLA 1979b: 334, = D. CYANEUS

Diaptomus cyaneus rostripes Herbst

--, Stella, 1970, p. 74

--- STELLA 19796: 334, = D. CYANEUS

Diaptomidae - Calanoida

Diaptomus cyrtomaphorus Kiefer, ♀

— — Kiefer, 1928, p. 12¹⁴: figs. 20-25

— — Kiefer, 1934, p. 153: figs. 95-99.

Habitat. Gouritz River, So. Africa

Diaptomidae - Calanoida

Diaptomus czekanowskii Grochmalicki, ♂♀.

— — Grochmalicki, 1913, p. 531: pl. 53, fig. 6.

Habitat. East Africa.

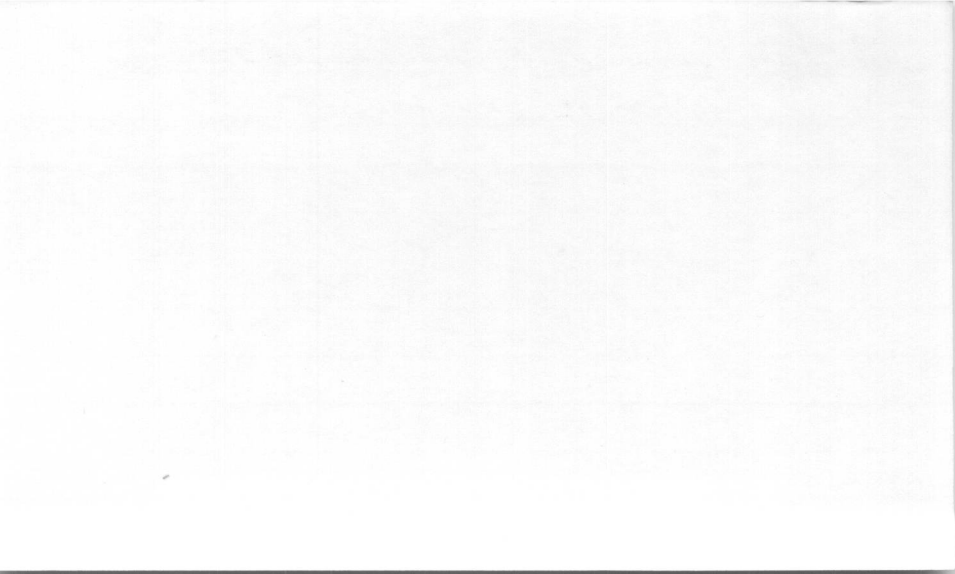
Diaptomus dahli Wright - see Notodiaptomus

Diaptomus dampfi Brehm - see Acanthodiaptomus

Diaptomus deitersi Poppe - see Notodiaptomus

DIAPTOMUS DENTICORNIS WIERZEJSKI, 1887 - SEE

ACANTHODIAPTOMUS DENTICORNIS.



Diaptomus denticulatus - see Argyrodiaptomus

Diaptomidae - Calanoida.

Diaptomus dentifer S.S. Smirnov ♀, ♂

— — Rylow, 1930, p. 126 : fig. 31.

— — Smirnov, 1928, p. 27; figs. 1-11.

Transferred to Arctodiaptomus Kiefer, 1932, p. 505.

Habitat. Russia

Diaptomus diabolicus Brehm - see Tumeodiaptomus

DIAPTOMUS DILOBATUS - SEE AGLAODIAPTOMUS

DIAPTOMUS DORIAI - SEE TROPODIAPTOMUS

DIAPTOMUS DORIAI VAR. VANDOUWEEI —

SEE TROPODIAPTOMUS VANDOUWEEI

Diaptomus dorsalis - see Arctodiaptomus

Diaptomus drieschi -- see Eudiaptomus

Temoridae - Calanoida.

Diaptomus dubius Lubbock, ♀.

— — Lubbock, 1856, p. 21: pl. 2, fig. 1-7.

A synonym of Temora stylifera.
(T. Scott, 1894, p. 75).

-- (= TEMORA STYLIFERA), VERVOORT, 1965: 100

-- PILLAI 1975: 93

Diaptomidae - Calanoida

Diaptomus^(A.) dudichi stephanidesi, Pesta

— — — Pesta, 1935, p. 312: figs. 2-4.

— — — STELLA 1984: 73, = ARCTODIAPTOMUS (A.) STEPHANIDESI

Habitat. Corfu.

Diaptomus echinatus/echinulatus - see Notodiaptomus

Diaptomus eiseni var. occidentalis Rylov - see

Hesperodiaptomus arcticus

Diaptomus echinatus/echinulatus - see Notodiaptomus

Diaptomus eiseni Lilljeborg - see Hesperodiaptomus

Diaptomus eiseni var. occidentalis Rylov - see

Hesperodiaptomus arcticus

Diaptomus elegans

-- Forró 1986: 560

Diaptomidae - Calanoida

Diaptomus episcopus Brehm. ♂ ♀.

— — Brehm, 1930, p. 145: figs. 5-6.

Transferred to Tropodiaptomus. Kiefer, 1932, p. 498.
= TROPODIAPTOMUS HEBERERI, (SHEX) & TAI, 1964: 442)

Habitat. China.

Diaptomidae - Calanoidae
Diaptomus etruscus Losito, ♀.

— Losito, 1904, p. 150: figs.

—, BALDI 1936a: p. 840.

—, STELLA 1984: 59, SYNONYM OF EUDIAPTOMUS PADANUS

ETRUSCUS

Habitat. Lake Bracciano, Italy.

Diaptomus faddeevi Rylov - see Arctodiaptomus

Diaptomidae - Calanoida

Diaptomus falcifer, Daday, ♂♀.

- — Daday, 1905, p. 148: ¹⁴⁹pl. 9, figs. 11-15.
— — Tollinger, 1911, p. 64.
— — Wright, 1927, p. 88: pl. 6, figs. 1-3.
-- -- Brehm, 1965, p. 6. Argentina, also p. 7.
-- -- Pesta, 1927, p. 80

Habitat. Paraguay.

- , BRANDORFF, 1976: 618, 620; FIG. 3
--, BREHM, 1957: 63-64; FIG. 77-80
--, BREHM 1959: 508; Key to species.

- s. lat. -, BREHM 1958a: 167 - Key.

- Ringuelet, 1959: 314

-- DUSSART 1984: 49, 51 - as NOTO. FALCIFER; 64 -
as D. FALCIFER

-- BRANDORFF 1972: 49, DISTRIBUTION

-- WRIGHT 1938: 562

DIAPTOMUS FALSO MIRUS KIEFER, 1972

①

-- KIEFER, 1972: 229, 230, 231-233 ♀♂, 235; FIGS.

17-31; 540: D. mirus. SERDICANA, KIEFER, 1938;

EUDIAPTOMUS NIETHAMMERI, MANN, 1940; D. mirus

KIEFER, 1952; NAIDENOW, 1964, 1966

— Petkovski, 1983: 113-115, fig. 19 A-H

← Kiefer, 1978: 211

-- STELLA 1979a: 321

- (CHAETODIAPTOMUS) -, KIEFER 1978c: 83-, Pl. 17

Diaptomus (Chaetodiaptomus) falsomirus Kiefer, 1972 2

--- Borutzky et al. 1991: 167-169, fig. 64, dist.-USSR;

? SYNONYM D. SERBICUS VAR. CHARINI

SIEWERTH, 1928, p. 443

- SEE TROPODIAPTOMUS Diaptomidae - Calanoida

Diaptomus femineus Kiefer, ♀

— — Kiefer, 1930, p. 123: figs. 15-16.

Habitat, Svdan.

Diaptomidae — Calanoida

Diaptomus fischeri W. Rylow, ♀♂.

— — Rylow, 1930, p. 141 : fig. 37.

— — Smirnov, 1930, p. 55 : figs.

Transferred to Arctodiaptomus Kiefer, 1932, p. 505

— — Rylow, 1918, p. 219 : figs. 1-5.

— — Rylow, 1922, p. 67 : figs. 1-3, ♂.

Habitat Russia.

Diaptomidae - Diaptomus flagellatus Uljanin, ♀.

- — Uljanin, 1874, p. 81.
- — De Guerne & Richard, 1889, pl. 18: table
- — Schmeil, 1898, p. 178.
- — Giesbrecht & Schmeil, 1898, p. 95.

Habitat. Russia.

Diaptomus flagellifer Brehm 1953

-- Ranga Reddy 1985: 304

Diaptomus flexipes Wright - see Rhacodiaptomus

Diaptomus floridanus Marsh - see Arctodiaptomus

Diaptomus fluminensis Reid 1985

- Reid, 1985: 587-590, fig. 60-82
- Reid & Esteves, 1984: 310-311, 317, 321
- REID 1987a: 378

Diaptomus forbesi Light - see Aglaodiaptomus

Diaptomus formosus Kikuchi - see Neutrodiaptomus

Diaptomus franciscanus Lilljeborg - see Hesperodiaptomus

Diaptomus furcatus Sars - see Argyrodiaptomus

Diaptomus fuscatus ^{Calanoida} Brady, ♂, ♀.

— — Brady, 1913, p. 465: pl. 34, figs. 7-10:
pl. 35, fig. 1.

Natal.
So. Africa.

Diaptomidae - Calanoida.

Diaptomus galebi Th. Barrois, ♀. ♂.

— — Barrois, 1891, p. 231: text-fig. 1, 2, 4.

— — Richard, 1893, p. 466: text-fig. 38-42.

— — Mrázek, 1895, p. 6: pl. 3, fig. 4, 5, 8, 9.

— — Giesbrecht & Schmeil, 1898, p. 86

— Chappuis, 1922: 169-

Habitat. Egypt: Dutch East Africa.

— — Poppe & Mrázek, 1895, p. 131.

— — Ekman, 1903, p. 14: fig. 11, text.

— — Kiefer, 1928, p. 543: figs. 11 — 15.

Transferred to *Thermodiaptomus*, Kiefer, 1932, p. 500

Diaptomidae - Calanoidae.

Diaptomus galeboides G.O. Sars, ♂, ♀.

— — Sars, 1909, p. 33: pl. 6. figs. 1-8.

— — Cunningham, 1915, p. 83.

Transferred to *Thermodiaptomus*. Kiefer, 1932, p. 500.

Habitat Lake Albert Nyanza -

Africa.

Diaptomus garciai - see Leptodiaptomus novamexicanus

Diaptomidae - Calanoidae
Diaptomus gatumensis Marsh, ♂. ♀.

— — Marsh, 1913, p. 8: pl. 1, f. 8-9: pl. 2, f. 4, 7, 10.

--, BRANDORFF, 1976: 622

--, DODDS 1926: 24.

-- GONZALEZ DE INFANTE 1988: 74-

-- COLLADO ET AL. 1984: 115-

Habitat. Panama.

— Weers & Zaret, 1975: 1481

-- J. L. REID 1990g: 178,

-- OHMAN 1990: 275-

DISTRIBUTION

Diaptomus gibber Poppe - see Notodiaptomus

Diaptomidae - Calanoida.

Diaptomus giganteus Herrick, ♂.♀.

— — Herrick, 1882, p. 222: pl. 2. f. 3-11, 15.

Habitat. Minnesota.

Diaptomidae - Caranidae
Diaptomus glacialis Lilljeborg, ♀, ♂.

- Lilljeborg, 1889, p. 98: pl. 1, f. 23: pl. 3, f. 15: pl. 4, f. 30.
-- De Guerne & Richard, 1889, pl. 18: table.
-- Schmeil, 1898, p. 175: pl. 13, f. 11-12.
-- Giesbrecht & Schmeil, 1898, p. 89.
-- Tash, 1971, p. 109, 95, CAPE THOMPSON, ALASKA

Habitat. Siberia, Nova Zembla.

- Kiefer, 1978: 211
-- BREHM 1974: 67
-- STRELETSKAYA 1986: 95

- - Kytlov, 1930, p. 147 : fig. 40.
- - Kiefer, 1932, p. 492. (key).
- - - Reed, 1962, pp. 27-50.
- - BORUTZKY, 1960: 27, FIGS. 7(3)
- - REED 1959: 19-, RECORDS - ALASKA

DIAPTOMUS GLACIALIS LILJEBORG, 1889-2-

-- BREHM 1908a: 452-

-- KIEFER, 1970: 229, 230, 236-238 ♀ ♂

-- STELLA 1984: 25

-- STELLA 1979a: 321

-- TASH & ARMITAGE 1967: 132-, CAPE THOMPSON, ALASKA

- (CHAETODIAPTOMUS) -, KIEFER 1978c: 84-, Pl. 18B, DIST.

- (C.) -, BORUTZKY ET AL. 1991: 172-173, FIG. 67, DIST. -USSR

D. -, REED 1958a: 155, COLVILLE RIVER AREA, ALASKA

Diaptomus gracilipes Douwe - see Idiodiaptomus

Diaptomus gracilis G. O. Sars and subspecies -

see under Eudiaptomus

DIAPTOMUS GRACILOIDES - SEE EUDIAPTOMUS

Diaptomus granulosis Brehm - see Argyrodiaptomus

Diaptomidae - Calanoida

Diaptomus greeni Gurney ♂♀.

— — Gurney, 1906, p. 129; pl. 2, figs. 1-9.

Habitat, Ceylon.

Diaptomidae - Calanoidae

Diaptomus guernei Imhof, ♀.

— — Imhof, 1891, p. 33.

— — Schmeil, 1896, p. 76; 1898, p. 178,

— — Giesb. & Schmeil, 1898, p. 95.

Habitat. German Lakes.

Diaptomus gurneyi Roy - see Hemidiaptomus

Diaptomidae - Calanoida

Diaptomus hamatus Brehm, ♂♀.

— — Brehm, 1923, p. 163: no figs.

Habitat. China.

Diaptomidae - Calanoida.

Diaptomus hamatus Tilljeborg, ♀.

—— Tilljeborg, ms.

A synonym of Diaptomus denticornis.
(Sars, 1902, p. 87).

DIAPTOMUS HANDELI - see NEODIAPTOMUS
SCHMACKERI

Diaptomidae - Calanoida

Diaptomus hebereri Kiefer, ♀, ♂

— — Kiefer, 1930, p. 185: figs. 1-4

— — Kiefer, 1932, p. 233: figs. 1-8.

— — Kiefer, 1933, pp. 537, 542: figs. 1-9.

Transferred to Tropodiaptomus Kiefer, 1932, p. 495.

= TROPODIAPTOMUS H., (SHEN-TAI, 1964b: 442)

Habitat Sunda Island, Java;

Diaptomidae - Calanoida.

Diaptomus helveticus Imhof, ♀.

— — Imhof,

— — (= D. vulgaris) Schmeil, 1898, p. 168

Diaptomus henseni Dahl - see Notodiaptomus

DIAPTOMUS HESPERUS - SEE ONYCHODIAPTOMUS

Diaptomidae - Calanoida.

Diaptomus hircus Brady, ♀. ♂.

— — Brady, 1891, p. 35: pl. 10, fig. 2-4.

— — T. Scott, 1906, p. 301.

— — Herrick, 1895, p. 57: p. 33, fig. 6-8.

— — Scourfield, 1903, p. 532.

Habitat. British Seas.

— — T. Scott, 1898, a. p. 119,

— — Schmeil, 1897, p. 172: pl. 13, f. 13.

— — Giesbrecht & Schmeil, 1898, p. 86.

— — Lepeschkin, 1900, p. 4: pl. 2. f. 6, 13, 19, 23.

-- BREHM 1908a: 452-

Diaptomus hirsutus - see Hesperodiaptomus

Diaptomidae - Calanoida

Diaptomus hutchinsoni Kiefer, ♀ ♂

— — Kiefer, 1928, p. 11¹²; figs. 16-19.
Tropod. — Kiefer, 1934, p. 145; figs. 74-81.

Habitat. Gouritz River, So. Africa;

Diaptomidae - Calanoida.

Diaptomus hyalinus (Koch), ♀.

Glaucæa — a Koch, 1838, fasc. 35, No. 8.

Diaptomus — vs Giesb. & Schmeil, 1898, p. 95

— Rioja, 1942: 519

— HYALINA, KOCA 1984b: 102

Habitat.

Diaptomus iheringi Wright - see Notodiaptomus

Diaptomus imperfectus

--, Forbes, 1890, p. 477

D. sicilis var. imperfectus, Balcer 1984: 82, syn. of
Leptodiaptomus ashlandi

Diaptomus incompositus Brian - see Notodiaptomus

Diaptomus incongruens Poppe - see Neurodiaptomus

Diaptomidae - Calanoida

Diaptomus incrassatus G.O. Sars, ♂, ♀.

— — Sars, 1903, p. 202: pl. 11, figs. 2, a-g.

— — Rylov, 1930, p. 158: fig. 44.

— — Kiefer, 1927, p. 104:

— — Kiefer, 1928, p. 97: figs 16-18.

Habitat. Fresh & Salt Lakes, Ponds & Rivers,
Mongolia.

--, BRENN 1947: 58.

— — Gurney, 1909, p. 295,

Transferred to *Mixodiaptomus* Kiefer, 1932, p. 507

Diaptomidae Calanoida

Diaptomus indicus Sewell, ♂♀.

①

— Sewell, 1934, p. 73: fig. 2, 6-9.

-- Brehm, 1954: 419

-- BREHM 1954: 420, SYN. SINODIAPTOMUS GANESA

SINODIAPTOMUS -, PILLAI, P.P. 1971: 164

? SINODIAPTOMUS (RH.) -, DUSSART & DEFAYE 1983: 101

Habitat Salt Lake, Calcutta.

SINODIAPTOMUS GANESA BREHM, SYN. N., BORUTZKY

ET AL. 1991: 424, 442-443

Kiefer

Diaptomus indicus - see Sinodiaptomus
↙

= DIAPTOMUS INDICUS SEWALL
Sinodiaptomus ganesa Brehm

(2)

— — Brehm, 1950, pp. 4-8, fig. 2. Ghorawal,
Mirzapore, India

-- --, Brehm, V., 1953, p. 256, fig. 17-19;

Brehm, 1953 p. 417 ~~15~~

-- , Brehm, 1954: 419

DIAPTOMUS INEXSPECTATUS - SEE AUSTRIANODIAPTOMUS

Diaptomus inflatus Kiefer - see Notodiaptomus

Diaptomus inflexus Brian - see Notodiaptomus anisitsi

Diaptomus infrequens - see D. silvaticus infrequens

Diaptomidae - Calanoida

Diaptomus ingens Gurney ♂♀.

— — Gurney, 1909, p. 298: pl. 14, figs. 41-45

Transferred to Hemidiaptomus Kiefer, 1932, pp. 464: 494.

Diaptomus innominatus Brady 1907

-- Wright, S. & Tressler 1928: 372

Diaptomus insolitus Wright - see Rhacodiaptomus

DIAPTOMUS INSULANUS - see FIKIPINODIAPTOMUS

Diaptomidae - Calanoida,

Diaptomus intermedius Steuer,

D - vulgaris var. intermedius Steuer.

D - intermedius Steuer, 1897, p. 622: pl. 3, f. 2-11

— — Schmeil, 1898.

— — Steuer, 1900, p. 323(9): pl. 2, f. 5.

— —, STELLA 1984: 60, = EUDIAPTOMUS INTERMEDIUS

Habitat. The Balkans.

- — Giesbrecht & Schmeil, 1898, p. 72
— — Krmpotic, 1924, p. 27; pl. 4, figs. 18-21.
--, Baldi, 1932, p. 5
--, BALDI 1936a: p. 842.

Diaptomus intermedius Anderson & Fabris - see

Leptodiaptomus assiniboiaensis

Diaptomus isabelae Wright - see Notodiaptomus

Diaptomidae - Calanoida

Diaptomus japonicus Burckhardt, ♂. ♀.

— — Burckhardt, 1913, p. 394: pl. 13K, f. 3, 5, 7,
9-12, 18: pl. 13L, f. 1, 3, 5-8, 10: pl. 13M, f. 1-
2, 8-13.

Transferred to Eodiaptomus Kiefer, 1932, p. 507.

Habitat Biwa Sea, Japan.

Diaptomus japonicus Burckhardt - see Eodiaptomus

Diaptomus jatobensis Wright - see Notodiaptomus

Diaptomus javanus Grochmalicki 1915.

--, Brehm, 1954, p. 275, fig. 1

--, Lai & Fernando, 1981: 170, fig 58-63

— Brehm, 1951: 100-103, fig. 12-17

Diaptomus javanus - see Dentodiaptomus

Diaptomidae - Calanoida

Diaptomus javanus grochmalicki (Kiefer) ♀, ♂

— — Kiefer, 1933, p. 598: figs. 157 - 161

Habitat. Java

DIAPTOMUS JUDAYI - SEE LEPTODIAPTOMUS

DIATOMUS TURISOVICH

--, LOFFLER, 1969: FIG. 2

Diaptomus kenai M. S. Wilson - see Hesperodiaptomus

Diaptomus Kenitraënsis Kiefer ♀, ♂

- — Kiefer, 1926; p. 264; fig. 3 a-c
 — — Kiefer, 1928, p. 91; figs. 1-9.
 — — Kiefer, 1932, p. 490 (key)
 — — Dussart, 1957, p. 176, fig. 18-20.
 -- --, 1964, B. H. Dussart, p. 120;

Habitat Morocco

- , Kiefer, 1974, p. 215-217, figs. 17, 18, 21, 24, 26, 30, 34, 36
 and 38
 --, BRENN 1947: 68; Fig. 4.
 --, BORUTZKY, 1960: 27, FIG. 7(4)

— KIEFER, 1978: 211

-- STELLA 1984: 25, 41

-- DUSSART 1989: 42-43, FIG. 25A, RANGE - AFRICA;

SYN. D. K. VAR. IBERICA DUSSART.

-- KIEFER 1978a: 82, PL. 15B, EUROPE; SYN. D. K.

VAR. IBERICA

- (D.)-, BORUTZKY ET AL. 1991: 163-164, FIG. 62, DIST. - USSR

Diaptomus kenitraensis var. iberica Dussart, 1964.

--- Dussart 1989:42, syn. of D. kenitraensis str.

-- KIEFER 1978C: 82, SYN. OF D. KENITRAENSIS STR.

Diaptomidae - Calanoida -
Diaptomus kentuckyensis Chambers, ♀.

- Chambers, 1881, p. 48: pl. A. f. 12-18: pl. B, f. 19-23.
-- De Guerne de Richard, 1889, pl. 18: table
(Doubtful synonym of D. leptopus)
Giesb. & Schmeil, 1898, p. 75.

Habitat. Kentucky.

Diaptomus kieferi - see Heliodiaptomus

Diaptomidae - Calanoida

Diaptomus kilimensis Daday ♂♀

— — Daday, 1910, p. 115: pl. 5, figs. 22-25: 28-34.
Transferred to Tropodiaptomus Kiefer, 1932, p. 498.

Diaptomus kincaidi

-- Damkaer 1988: 140-141, species name changed.

Diaptomus kingsburyae Robertson - see Aglaodiaptomus

Diaptomus kiseri Kincaid - see Hesperodiaptomus

Diaptomus kostromanus Kiefer - see D. zografi

Diaptomidae - Calanoida

Diaptomus kraepelini Poppe & Mrázek, ♂. ♀.

— — Poppe & Mrázek, 1895, p. 129: pl. 1, f. 10: pl. 2, f. 14.

— — Giesbrecht + Schmeil, 1898, p. 80

— — Lowndes, 1930, p. 165: pl. 2, f. 1-4: pl. 3, f. 9-15.

Tropod. — Kiefer, 1934, p. 141: figs. 68-73.

D. (Tro.) —, Harding 1942, p. 180, L. Rukwa, Africa

Habitat, Tangibar.

DIATOMUS KUPPELWIESERI BREHM - SAE

MIXODIATOMUS KUPPELWIESERI

Diaptomus kurilensis -- see Arctodiaptomus

DIAPTOMUS LACINIATUS LILLJEBORG - SEE

MIXODIAPTOMUS LACINIATUS

Diaptomidae - Calanoida,

Diaptomus lacinulatus Wierzejski, ♀.

— Wierzejski, 1882,

A synonym of Diaptomus tatricus,
(Herrick, 1895, p. 65).

Diaptomidae - Calanoida

Diaptomus lamellatus (Spandl) ♂, ♀

— — Kiefer, 1930, p. 316: fig. 4

— kupelwieseri, Kiefer, 1933, p. 601: figs. 162-169.

--, Brehm, 1953, p. 163

--, STELLA 1984: 77, SYNONYM OF MIXODIAPTOMUS KUPELWIESERI

Habitat. Southern France

Diaptomus larianus Baldi, ♂♀.

—— Baldi, 1931, p. 219: figs. 1-13.

--, Baldi 1936a: p. 842.

--, STELLA 1984: 57, SYNONYM OF EUDIAPTOMUS PADANUS

Habitat. Italy.

Diaptomus larianus forma verbanica Baldi ~~1935~~

--, BALDI 1936a: p. 843.

Diaptomidae - Calanoidae

Diaptomus laticeps G.O. Sars. ♀.

— — Sars, 1862, p. 10 (219).

— — Sars, 1902, p. 90; pl. 61.

— — De Guerne & Richard, 1889, pl. 18; table p. 169

— — Herrick, 1895, p. 59; 1884, p. 141.

Habitat. Norwegian Lakes: Europe.

- — Schmeil, 1897, p. 174: pl. 14, f. 1-2.
- — Giesb. & Schmeil, 1898, p. 84.
- — Gurney, 1928, p. 195: figs. 4-5, text.
- — Gurney, 1931, p. 167.
- — Pesta, 1924, p. 556.
- — Rylor, 1930, p. 131: fig. 33.

Transferred to *Arctodiaptomus* Kiefer, 1932, p. 505.

Diaptomus —, Fryer, 1954, p. 65.

--, Colebrook, 1960, p. 227-

Diaptomus laticeps G.O. Sars

card 2

- , Stella & Fano, 1974, p. 132
- RANGA REDDY 1985: 304
- Haber bosch, 1920: 108
- LANGELAND 1988: 420-, SWEDEN
- EKMAN 1904: 39-, SWEDEN
- BREHM 1908a: 452-
- HARDING 1955: 229-
- HARDING + SMITH 1974: 16, FIG. 7f, 8b, 9e, BRITAIN
- SCHMEIL 1889: 647-649

Diaptomidae - Calanoida

Diaptomus lauterborni Kiefer ♂

— — Kiefer, 1930, p. 315: figs. 1 - 3

— — Kiefer, 1930, p. 187: figs. 1 - 2

Transferred to Hemidiaptomus, Kiefer, 1932, p. 494 (key)

Habitat. Southern France;

Diaptomus lehmeri Pearse - see Mastigodiaptomus

albuquerqueensis

Diaptomidae - Calanoida

Diaptomus leoninicolinus Marsh, ♂.♀.

— — Marsh, 1913, p. 9: pl. 2, fig. 6, 8-9.

-- BRANDORFF, 1976: 622

-- DODDS 1926: 23.

- LEONINICOLLIS, COLLADO ET AL. 1984: 115-

-- S. L. REID 1990g: 178, DISTRIBUTION

Habitat. Panama

Diaptomus leptopus Forbes - see Aglaodiaptomus

D. leptopus pisciniae see " "

Diaptomidae - Calanoida

Diaptomus ligericus Labbé ♀♂

— — Labbé, 1927, p. 434: figs. 1-5, n. sp.

Habitat. France.

Diaptomus lighti M.S. Wilson

—————
M.S. Wilson 1941, pp. 511-513, fig. 1, h-j
♂ New Jersey

— — U.S. WILSON 1959:

may be synonym of

D. TYRRELLI

Diaptomus ligusticus Brian 1927

--, BALDI 1936a: p. 843.

DIATOMUS LILLJEBORGI GUERNE Y RICHARD - SEE

MIXODIATOMUS LILLJEBORGI

DIAPTOMUS LINTONI - SEE AGLAODIAPTOMUS

DIAPTOMUS LINUS BRANDORFF, 1973

-- BRANDORFF, 1973: 206, 208-210 ♀♂; Pl. 1, 2

-- ANDRADE & BRANDORFF, 1975: 97, 103

-- BRANDORFF, 1976: 618; FIG. 3

-- Brandorff, 1982: 76

-- DUSSART 1984: 64

-- BRANDORFF 1972: 32-, FIGS. 49-58, AMAZON (THESIS); 50

"DIAPTOMUS" -, MAGALHÃES ET AL. 1988: 270, TYPES AT INPA

Diaptomus lobatus Lilljeborg - see Neutrodiaptomus

DIAPTOMUS LOBIFER - see NOTODIAPTOMUS

Diaptomus lobulifer Rylov - see Arctodiaptomus

Temoridae - Calanoida.
Diaptomus longicaudatus Lubbock, ♂♀.

— — Lubbock, 1857, pl. 10, figs. 11-12; pl. 11, figs. 12-13;
p. 405.

a synonym of Temora longicornis,
(Brady, 1878, p. 54).

--, Giesbrecht, 1882, p. 149, a syn. of Temora
(Halitemora) 1.

Diaptomidae - Calanoida,
Diaptomus longicornis Nicolet, ♀.

— — Nicolet, 1848-9,

— — De Guerne & Richard, 1889, p. 18: table,

Habitat. Chili.

Diaptomidae - Calanoida.

Diaptomus longicornis

var. leptopus Herrick, ♀.

— — Herrick, 1884, p. 140.

A synonym of Diaptomus leptopus.
(Herrick, 1895, p. 64).

— — Schmeil, 1898, p. 170 (= D. leptopus).

Diaptomidae - Calanoida

Diaptomus longicornis

var. similis Herrick, 1884,

— — Herrick, 1884, p. 141: fig. 5-7, pl. Q.

— — Herrick, 1879, p. 90: pl. 1.

— — Giesb. & Schmeil, 1898, p. 95.

Habitat. Minnesota.

Diaptomus lorteti Barrois.

— — Barrois, 1891, p. 277: text-f. 6-11.

(A synonym of D. allvaudi)
Giesb. & Schmeil, 1898, p. 93.

—, COLE 1968: 465.

DIAPTOMUS LOUISIANENSIS - see

ONYCHODIAPTOMUS

Diaptomidae - Calanoida,
Diaptomus loveni Guerne & Richard, ♀.

- — Guerne & Richard, 1890. b. p. 177.
- — Guerne & Richard, 1891, p. 2: pl. 6, f. 7-9.
- — Giesbrecht & Schmeil, 1898, p. 80.

Habitat. Congo River.

Diaptomidae - Calanoida.
Diaptomus lumholtzi G.O. Sars,

- Sars, 1889, p. 68⁷³; pl. 8. f. 5-12, n. 51.
-- De Guerne & Richard, 1889, pl. 18: table,
-- Giesbrecht & Schmeil, 1898, p. 83.
-- --, Bayly, I.A.E., 1966, p. 124;

-- BRANDORFF, 1976: 620

Habitat. Australia.

-- FORRO' 1986: 560

-- TIMMS & MORTON 1988: 162-, N. AUSTRALIA

Diaptomus lumholtziG. O. Sars, 1889

card 2

-- Gurney 1906a:131,132

Diaptomus lymphatus Brehm - see Neodiaptomus

DIATOMUS MADAGASCARIENSIS - SEE

TROPODIATOMUS

Diaptomidae- Calanoida

Diaptomus manitobensis Arnason

Arnason, I. Gilbert, 1950, pp. 148-149, fig. 1-3

Diaptomidae - Australia
Diaptomus maria King, ♀

- — King, 1855, p. 74.
- — De Guerne & Richard, 1889, pl. 18; table
- — Schmeil, 1898, p. 177.
- — Giesb. & Schmeil, 1898, p. 95.

Habitat. Australia.

Diaptomus mariadvigae Brehm - see ^{NEUTRO} Ligulediaptomus

Diaptomus marshi - see Prionodiaptomus

DIAPTOMUS MARSHIANUS - see AGLAODIAPTOMUS

Diaptomus masculus Brady, ♂. ♀.

— — Brady, 1913: p. 466: pl. 35, figs. 2-6.

— — Kiefer, 1934, p. 131 = *Metadiaptomus meridianus*.

Habitat.

Harrismith.
So. Africa.

Diaptomus melini Thomasson - see Triehediaptomus
coronatus DASY-

Diaptomidae - Calanoidan

Diaptomus meridianus Douwe, ♀♂.

— — — Douwe, 1912, p. 24.

Habitat. South Africa.

Diaptomus meridionalis (Kiefer) ♀

— — Kiefer, 1933, p. 293: figs. 17 - 18.

--, BRANDORFF, 1976: 618; FIG. 13

- s. lat. -, BREHM 1958a: 167- Key.

-- DUSSART 1984: 64

-- BRANDORFF 1972: 51, DISTRIBUTION

Habitat. South America - URUGUAY

-- S. WRIGHT 1938: 562

Diaptomus merrillae Wright - see Calodiaptomus

Diaptomus mexicanus Marsh - see Leptodiaptomus

Diaptomus michaelseni Mrazek - see Odontodiaptomus

Diaptomus Mildredae BREHM 1960

-- -- Brehm, 1965, p. 6, Argentina

-- -- Brehm, 1960, pp. 52, 53 figs 114-116

--, BRANDORFF, 1976: 618; FIG. 3

-- DUSSART 1984: 64

-- DUSSART 1985: 201, POSSIBLY SYN. OF "D."

TRANSITANS KIEFER.

-- DUSSART 1984d: 255, SYN. OF D. TRANSITANS.

-- BRANDORFF 1972: 51, DISTRIBUTION

Diaptomidae - Calanoida

Diaptomus minnetonka Herrick, ♀.

— — Herrick, 1884, p. 138; pl. G. f. 8-10.

— — De Guerne & Richard, 1889, pl. 18: table.

— — Marsh, 1892,

— — Herrick, 1895, p. 71; pl. 13, f. 8-10.

Habitat. North America.

D. sanguineus Schacht, 1897, p. 133: pls. 23-25.

D. sang. var *Minnetonka* Turner, 1910, p. 153.

A synonym of *Diaptomus sanguineus*
Marsh, 1907, p. 478.

-- HARRIS, M. J. 1973: 21, SYN. OF *D. SANGUINEUS* FORBES

Diaptomus minutus Lilljeborg - see Leptodiaptomus

Diaptomidae - Calanoida.

Diaptomus mirus Willjeborg, ♂.♀. ①

— — De Guerne & Richard, 1889, pl. 18: table.

— — Herrick, 1895, p. 75: pl. 8, f. 8.

— — Schmeil, 1898, p. 175: pl. 13, f. 14.

— — Giesbrecht & Schmeil, 1898, p. 89.

— Kiefer, 1978: 211

Habitat. Siberia.

-- BREHM 1908a: 452 -

-- KIEFER, 1972: 229, 230-231, ♀♂, 233, 234, 255, 238

-- BREHM 1947: 68; Fig. 4.

- — Willjeborg, 1889, p. 104: pl. 1, f. 3, 4: pl. 4, f. 25.
— — Rytov, 1930, p. 152: fig. 42.
— — Kiefer, 1932, p. 492. (Key).
-- Kiefer, 1938, pp. 251-8, figs. 1-18
-- BORUTZKY, 1960: 37, FIG. 7(8,9)
-- STELLA 1984: 20, 25
-- STELLA 1964b: 241-, FIGS. 15, 16, 19, 20
-- STELLA 1964c: 373-374
-- KIEFER 1968: 64, ANATOLIA; EUDIAPTOMUS
NIETHAMMERI MANN = ♀ OF D. VIRUS
-- AKATOVA 1949: 347-, KOLYMA RIVER
(CHAETODIAPTOMUS)-, KIEFER 1978c: 83, PL. 16, EUROPE

Diaptomus (Chaetodiaptomus) mirus Lilljeborg in 2

Guerne et Richard, 1889

--- Borutzky et al. 1991: 165-167, Fig. 63, designated
type of subgenus Chaetodiaptomus n. subgen.

Diaptomus mirus charini Siewerth, 1928

--- Stella 1964b: 241

DIAPTOMUS MIRUS LILLJEBORGI

--- STELLA 1979a: 321

Diaptomus mirus serbicus Djordjevic 1907

-- --, Petkovski, 1961, pp. 179-180

--- STELLA 1964b: 251-259, FIGS. 1-6, 17, 18, 21,
22 - LATIUM, ITALY

--- STELLA 1964c: 372-374, LATIUM, ITALY

--- STELLA 1967: 383

Diaptomus mirus serdicana: Chickov

1906

---, Kiefer, 1938, p. 251, figs. 1-9

--, KIEFER, 1970: 229

-- STELLA 1964b: 241

Syn. = D. serbicus

DIAPTOMUS MIRUS TYPICUS

--, KIEFER, 1970: 235

Diaptomus mississippiensis Marsh - see Skistodiaptomus

Diaptomidae - Caran...

Diaptomus mixtus Sars, ♂.♀.

— Sars, 1909, p. 34: pl. 7, figs. 9-17.

Transferred to Thermodiaptomus Kiefer, 1932, p. 500

Habitat. Lake Nyasa.

Diaptomidae - Calanoida.

Diaptomus montanus Wierzejski, ♀.

--- Wierzejski, 1887

A synonym of Diaptomus bacillifer.
(Sars, 1902, p. 88).

-- STELLA 1984: 68, SYNONYM OF ARCTODIAPTOMUS (RH)
ALPINUS.

DIAPTOMUS MOOREI - SEE LEPTODIAPTOMUS

Diaptomus mucronatus Brian - see Odontodiaptomus
michaelseni

Diaptomidae - Calanoidae.

Diaptomus mülleri (Férussac), ♀.

Cyclops - Férussac, 1806, p. 213.

Diaptomus - Giesb. & Schmeil, 1898, p. 95.

Habitat.

DIATOMUS NATRIOPHILUS - SEE

LEPTODIATOMUS SICILIS

Diaptomus nebraskensis ^{Diaptomidae - Calanoida} Brewer, ♂. ♀.

— — Brewer, 1898, p. 123: pl. 7, fig. 1-4.

A synonym of Diaptomus clavipes
Marsh, 1907, p. 451.

Habitat. Nebraska.

DIAPTOMUS NEGRENSIS ANDRADE +
BRANDORFF, 1975

-- ANDRADE + BRANDORFF, 1975: 97-103 ♀ ♂; FIG. 1-2

-- BRANDORFF, 1976: 618; FIG. 3

-- Brandorff, et al. 1982: 76

-- DUSSART 1984: 34, 35, 36, 39, 55-56, FIG. 11, 64

"D." -, GONZALEZ DE INFANTE 1988: 108, FIG. 36 (6)

"D." -, MAGALHÃES ET AL. 1988: 270-, TYPES AT INPA

"D." CF. -, BOZELLI 1992: 257, BATATA LAKE, PARÁ;

RAAZU

Diaptomus nesus Bowman - see Mastigodiaptomus

Diaptomidae - Calanoida

Diaptomus neumannii Douwe ♂♀.

E. Africa.

— — Douwe, 1912, p. 4: pl. 1, figs. 6-12

Transferred to Tropodiaptomus Kiefer, 1932, p. 498.

Diaptomus neumannii, Lowndes, 1936, p. 12: fig. 2-L.

Diaptomus nevadensis Light - see Hesperodiaptomus

Diaptomidae - Calanoidae,

Diaptomus nigerianus Brady, ♂, ♀.

— — Brady, 1910, p. 243: pl. 19, fig. 24-30.

-- WRIGHT, S. & TRESSLER 1928: 372, 373

Habitat. Nigeria.

DIAPTOMUS NIPPONICUS - see HELIODIAPTOMUS

Diaptomus nordestinus Wright - see Notodiaptomus

Diaptomus novamexicanus Herrick - see Leptodiaptomus

Diaptomus novemdecimus M. S. Wilson - see

Hesperodiaptomus

Diaptomus novomexicanus Herrick

--, Herrick, 1895: 46-47, Figs 27-29

Diaptomus nudus Marsh - see Leptodiaptomus

DIATOMUS NUMIDICUS GURNEY - SEE

COPIDODIATOMUS NUMIDICUS

Diaptomus ohlei BRANDORFF 1978

--Dussart, 1984: 64

--DUSSART 1984d: 264, FIG. 8

--DUSSART 1985: 214, TYPE OF NEW SUBGENUS

NOTODIAPTOMUS (AMAZONIUS)

"D."-, MAGALHÃES ET AL. 1988: 270, TYPES AT INPA

Diaptomus okadai Horasawa

— — Horasawa, 1934, pp. 369-371, figs. 1-4. ♂ ♀, Japan
L. Abashiri (freshwater lake closely connected with
Sea of Okhotsk. Allied to *D. lobatus* Lillj.)

NEUTRODIAPTOMUS —, CHANG + KIM 1986: 49

Diaptomus oregonensis Lilljeborg - see Skistodiaptomus

Diaptomidae - Calanoida,

Diaptomus orientalis Brady, ♀.

— — Brady, 1886, p. 296: pl. 37, f. 21-26.

— — Brady, 1907, p. 184.

— — Stebbing, 1910, p. 531.

— — De Guerne & Richard, 1889, pl. 18: table.

Habitat. Natal: Ceylon: Australia:

- — Herrick, 1895, p. 66: pl. 10, f. 5.
— — Sars, 1889, p. 59: pl. 7, f. 12-16; pl. 8, f. 1-4.
— — Giesbrecht & Schmeil, 1898, p. 87.
— — Henry, 1919, p. 37.
— — Kiefer, 1930, p. 120: figs. 6-12
Transferred to *Tropodiatomus* Kiefer, 1932, p. 498.
— — Kiefer, 1936, p. 79: text-figs. 7-14.
-- (= TROPODIATOMUS AUSTRALIS), LAIR FERNANDO, 1979: 75
-- DUSSART 1984c: 148, = TROPO. LOVENI
-- DUSSART ET AL 1984: 117-127, TYPE-SPECIES
OF TROPODIATOMUS

DIAPTOMUS ORIENTALIS SARS, 1889

- DUSSART ET AL 1984: 117-127, PLS. I, II,
NOT TYPE-SPECIES OF TROPODIAPTOMUS.
- FORRÓ 1986: 560
- SARS, G.O. 1889: 59-68, PL. 7 FIGS. 12-16, 8,
AUSTRALIA.
- KIEFER 1930: 120-122, 124, FIGS. 6-9

Diaptomus orientalis var. malaicus Grochmalicki 1915

--- Dussart et al 1984: 122, 127, now Tropodiptomus
malaicus

Diaptomidae - Calanoida.

Diaptomus ovatus (Koch), ♀.

Glaucæa - a Koch, 1838, fasc. 35, No. 9.

Diaptomus - vs Giesb. & Schmeil, 1898, p. 95

Habitat.

Diaptomus pachypoditus W. Rylov † see ^{NEUTRO} Ligulediaptomus

DIAPTOMUS PACIFICUS

BURCKHARDT - SEE

ACANTHODIAPTOMUS

PACIFICUS.

DIAPTOMUS PACIFICUS YAMANACENSIS BREHM-SEE

ACANTHODIAPTOMUS -- .

Diaptomus padanus Burckhardt - see Eudiaptomus

Diaptomus pallidus Herrick - see Skistodiaptomus

Diaptomus pallidus var. sicilis Forbes - see

Leptodiaptomus sicilis

Diaptomus palustris Kiss, 1960 - see Tropodiaptomus

Diaptomus paranaensis Pesta - see Notodiaptomus
incompositus

DIAPTOMUS PARVULUS

-- FERRO' 1986: 560

Diaptomus paulistanus Wright - see Odontodiaptomus

Diaptomus paulseni - see Arctodiaptomus

Diatomus pearsei Wright - see Dactylodiptomus

Diaptomidae - Calanoidae.

Diaptomus pectinicornis Wierzejski, ♀

- - Wierzejski, 1887, p. 235: pl. 4, fig. 1-7.
- - De Guerne & Richard, 1889, pl. 18: table.
- - Herrick, 1895, p. 57: pl. 10, fig. 3.
- - Giesbrecht & Schmeil, 1898, p. 86.

Habitat. Scandinavia: Austria.

— — Rylow; 1930; p. 143 : fig. 38.

Transferred to Arctodiaptomus Kiefer, 1932, p. 505

Diaptomus peregrinator - see *Phyllodiaptomus blanci*

Diaptomus perelegans Wright - see Calodiaptomus

Calanoida
Diaptomus pictus Brady, ♂. ♀.
— —, Brady, 1913, p. 464; pl. 34, figs. 1-6.

Zululand.
So. Africa.

DIATOMUS PISCINAE - SEE AGLADIATOMUS

LEPTOPUS

Diaptomidae - Calanoida.
Diaptomus pollux King, ♀

— — King, 1855, p. 74.

— — De Guerne & Richard, 1889, pl. 18: table.

— — Schmeil, 1898, p. 177.

— — Giesbrecht & Schmeil, 1898, p. 95.

Habitat. Australia.

Diaptomidae - Calanoida

Diaptomus pontifex Brehm ♀, ♂.

— — Kiefer, 1927, p. 104:

— — Brehm, 1925, p. 182: figs. 1-6 - n. sp.

--, BREHM 1949: 413.

--, BREHM 1947: 58.

--, Margalef, 1943, p. 382-383, figs. 10-12

Habitat North America: Spain.

--, STELLA 1984: 83, SYNONYM OF MIXODIAPTOMUS INCRASSATUS

Diaptomus pribilofensis - see Leptodiaptomus

Diaptomidae — Calanoida

Diaptomus processifer Kiefer ♂, ♀

— — Kiefer, 1926, p. 26 : figs. 11, 12.

— — Kiefer, 1928, p. 538 : figs. 1-10

Transferred to Tropodiaptomus Kiefer, 1932, p. 495.

Habitat. West Africa

DIAPTOMUS PROXIMUS KIEFFER -

SEE ARCTODIAPTOMUS DORSALIS

DIATOMUS PSEUDOSANGUINEUS - SEE AGLAODIATOMUS

Diaptomus pugetensis

-- Damkaer 1988: 141, a proposed name; = D. hesperus; 140

Diaptomidae - Calanoida

Diaptomus pulcher Gurney, ♀

— — Gurney, 1907, p. 29: figs. 13-17.

— — Tollinger, 1911, p. 47.

— — Sewell, 1924, p. 788.

Transferred to Heliodiaptomus Kiefer, 1932, p. 508.

Habitat. Chilka Lake

Diaptomidae - Calanoida,

Diaptomus purcelli Sars, ♀.

— — Sars, 1907, p. 12; pl. 2, figs. 3-10.

— — Stebbing, 1910, p. 531.

— — Sars, 1927, p. 103; pl. 9; figs. 1-8.

Metad. — Kiefer, 1934, p. 135; figs. 51-52.

Habitat, Ponds, So. Africa.

Diaptomus purpureus Marsh - see Mastigodiaptomus

Diaptomus purpureus Kiss, 1960 - see Tropodiaptomus
burundensis

Diaptomus pusillus Brady

- SEE EUDIAPTOMUS

Brady, G.S. 1913, Proc. Zool. Soc. London, p. 231,
pl. 38, figs. 1-6.

DIAPTOMUS PUSSILLUS G.O. SARS

--, MANUSCRIPT NAME, FROM A LETTER QUOTED
BY K. KIKUCHI, 1928 (MEM. COLL. SCI. KYOTO
IMP. UNIV. 4 (1, 3): 65-79. LETTER WAS DATED
DEC. 1926.

Diaptomus pygmaeus Pearse - see Skistodiaptomus

Diaptomus rappeportae - see Phyllodiaptomus

Diaptomidae - Calanoida

Diaptomus rehmanni Grochmalicki, ♂♀.

— — Grochmalicki, 1913, p. 528: pl. 53, fig. 5

Habitat. East Africa.

Diaptomus reighardi Marsh - see Skistodiaptomus

Diaptomidae - Calanoida,

Diaptomus retusus Lilljeborg, ♀.

— Lilljeborg, ms.

A synonym of Diaptomus bacillifer.
(Sars, 1902, p. 88).

-- REED 1994: 671

Diaptomus (Thermod.) ricardoae Harding - see

Tropodiaptomus

Diaptomus richardi Schmeil, ♀, ♂
Diaptomidae

— — Schmeil, 1889, p. 116, 646-649, GERMANY

— — De Guerne & Richard, 1889, pl. 18: table.

— laticeps ♂, Poppe, 1884, p. 499.

A synonym of Diaptomus salinus.
(Schmeil, 1896 p. 48).

Habitat. Germany.

Diaptomus richardi Schmeil, 1889

card 2

--, Margalef, 1943, p. 379- 382, figs. 3-9

---, Stella & Fano, 1974, p. 132

-- STELLA 1984: 70, SYNONYM OF ARCTODIAPTOMUS (R.H.)

SALINUS

Diaptomidae — Calanoida

Diaptomus rigidus G.O. Sars ♀, ♂

— — Sars, 1927, p. 101 : pl. 8; figs. 13-18.

— — Kiefer, 1934 = synonym of *Metadiaptomus meridianus*

— Hutchinson, et al, 1932 : 29, passim

Habitat. Kimberley

Diaptomus rostripes Herbst, 1955

①

-- -- Herbst, 1955. pp. 249-253, fig. 1-10. Germany.

--, Aguesse & Dussart, 1957, p. 487

--, KIEFER 1974: 284-287; Figs. 15-18, 20, 26, 34,
46, 47. REDESCRIPTION

--, Stella, 1970, p. 76

— Kiefer, 1978: 211

-- STELLA 1984: 38, SYNONYM OF D. CYANEUS.

-- STELLA 1979a: 321

— (CHAETODIAPTOMUS) —, KIEFER 1978c: 84, PL. 18A, DIST.

— (C.) —, BORUTZKY ET AL. 1991: 173-174, FIG. 68, DIST. — USSR

— ALLI ET AL. 1987: 240

DIATOMUS ROSTRAIFUS HERBST, 1955

(2)

--HAMER ET AL. 1996:207

Diaptomidae - Calanoida

Diaptomus roubaui Richard, ♂. ♀.

- — Richard, 1888, p. 44. [p. 86: pl. 3, f. 2, 10, 26
- — De Guerne & Richard, 1889, pl. 18: table
- — Herrick, 1895, p. 76: pl. 8, f. 2: pl. 9, f. 11.
- — Giesbrecht & Schmeil, 1898, p. 92.

Habitat. Spain.

--, Aguesse & Dussart, 1957, p. 485

Diaptomidae - Calanoidae,

Diaptomus rubens (Müller), ♀.

Cyclops O. F. Müller, 1785, p. 104: pl. 16, f. 1-3.

Diaptomus De Guerne & Richard, 1889, pl. 18: table.

— Giesbrecht & Schmeil, 1898, p. 95.

Habitat. Denmark—

Diaptomidae - Calanoida

Diaptomus ruttneri Brehm ♂ ♀.

— — Brehm, 1923, p. 161.

Transferred to Tropodiaptomus Kiefer, 1932, p. 498.

--, BREHM 1930: p. 142; figs. 2-4.

Habitat. China.

Diaptomus rylovi Charin - see Hemidiaptomus

Diaptomus rylovi Smirnov - see Nordodiaptomus siberiensis

Diaptomus salinus Daday - see Arctodiaptomus

Diaptomus saltillinus Brewer - see Arctodiaptomus

Diaptomidae - Calanoida.

Diaptomus sancti-patricii Brady, ♂.♀.

— — Brady, 1891, p. 34: pl. 14, f. 5-8.

— — Herrick, 1895, p. 75: pl. 33, f. 9-11.

— — Scourfield, 1903, p. 533.

— — Schmeil, 1898, p. 169.

— — BREHM 1908a: 452 -

Habitat. British Isles:

— — Giesb. & Schmeil, 1898, p. 73.

-- KIEFFER 1968:39, = MIXODIAPTOMUS LACINIATUS

Diaptomus sanguineus Forbes - see Onychodiaptomus

DIAPTOMUS SANTAFESINUS RINGUELET ✓
M. FERRARO

- BRANDORFF, 1976: 618; FIG. 3
-- DUSSART 1984: 64
-- PAGGI & PAGGI 1990: 490, RIO PARANA' MÉDIO, ARGENTINA
NOTODIAPTOMUS? --, DUSSART & FRUTOS 1985 (1986):
307, FIG. 5. 1, 2, PARANA' RIVER, ARGENTINA

Diaptomus santaremensis Wright - see Notodiaptomus

Diaptomus sarsi Rylov - see Sinodiaptomus

DIAPTOMUS SASKATCHEWANENSIS - SEF

AGLAODIAPTOMUS

Diaptomus schefferi - see Hesperodiaptomus

Diaptomus schmackeri - see Neodiaptomus

Diaptomidae - Calanoida

Diaptomus schmeili

Kiefer, ♀, ♂

— — Kiefer, 1926, p. 262: fig 1a-c

Transferred to Tropodiaptomus Kiefer, 1932, p. 498.

Habitat. Dutch So. W. Africa

Diaptomus schubotzi Douwe - see Tropodiaptomus

Diaptomus scutariensis

--, Baldi, 1932, p. 5

-- BREHM 1908a: 450-

DIAPTOMUS SEMICINGULATUS

-- FORRO' 1986: 560

Diaptomidae - Calanoida

Diaptomus sensibilis Kiefer, ♀, ♂

= D. insulanus S. Wright 1928

— — Kiefer, 1928, p. 102: figs. 10-15

— — Kiefer, 1930, p. 151: fig. 1, a-h.

— — KIEFER 1938j: 56


Habitat. Island of Luzon, Laguna Bay

Diaptomus serbicus Gjorgjewič, ♀

- — Gjorgjewič, 1907, p. 203: text-figs. 1-5.
- — Charini, Siewerth, 1928, p. 151: figs. 9-14.
- — serbicus, Banarescu + Serban, 1954, p. 42.

- , Kiefer, 1938, p. 251, figs. 10-18
- Kiefer, 1978: 211

Habitat. Servia.

- , KIEFER, 1970: 229, 233-234 ♀♂, 235, 239
- Damian-Georgescu, 1966: 56-58 , fig. 19
- , PESTA 1936: 246; figs. 11-14a.

— Petkovski, 1983: 110-112, fig. 18 A-I

-- STELLA 1984: 3, 35, 38-41, FIG. 15, DISTRIBUTION- ITALY; IN
EUBOENUS CHAETODIAPTOMUS.

-- STELLA 1979a: 317-, DISTRIBUTION- ITALY

-- STELLA 1982: 27, 31-34, FIG. 21 - ITALY

- (CHAETODIAPTOMUS) -, KIEFER 1978c: 86-, PL. 21A,

DISTRIBUTION

- (C.) -, BORUTZKY ET AL. 1991: 169-, FIG. 65, DIST. - USSR;
441, NEW SYNONYMY D. ANACHITAE MESCHKOVA,
1948.

D. ANACHITAE, BORUTZKY 1960: 27, FIG. 7(7, 11)

Diaptomus serbicus Charini (Siewerth, 1928)

---, Kiefer, 1938, p. 251

--, KIEFER, 1970: 229, 240

--, BORUTZKY, 1960: 37, FIG. 7 (10)

~~---, SIEWERTH, 1928: 211~~

~~--- STRELA~~

~~--- STRELA~~

-- var. -, BORUTZKY ET AL. 1991: 443, POSSIBLE
SYNONYM OF D. FALSOMIRUS KIEFER

Diaptomidae - Calanoida.

Diaptomus serricornis Lilljeborg. ♂. ♀.

— — Lilljeborg, 1888, b. p. 157.

— — De Guerne & Richard, 1889, pl. 18: table.

— — Herrick, 1895, p. 56: pl. 8, f. 14: pl. 9, f. 12.

— — Brady, 1891, p. 101: pl. 9, figs. 3-10.

-- БАТКОВ 1929: 392

Habitat. Lakes of Russian Tundras; Norway.

DIAPTOMUS SHOSHONE FORBES - SEE

HESPERODIAPTOMUS SHOSHONE

DIAPTOMUS SHOSHONE WARDI PEARSE - SEE

HESPERODIAPTOMUS SHOSHONE WARDI, and

H. WARDI

Diaptomus sicilis S. A. Forbes - see Leptodiaptomus

Diaptomus sicilis var. imperfectus (Forbes, 1891)

--- Balcer et al. 1984: 82, syn. of Leptodiaptomus ashlandi

Diaptomus siciloides Lilljeborg - see Leptodiaptomus

Diaptomus siewerthi Smirnov - see Eudiaptomus

DIAPTOMUS SIGNICAUDA - SEE LEPTODIAPTOMUS

Diaptomidae - Calanoida

Diaptomus silvaticus Wright, ♂♀.

①

— — Wright, 1927, p. 93: pl. 7, figs. 7-9: pl. 8, figs. 1-2

--, ANDRADE & BRANDORFF, 1975: 97, 103

--, BRANDORFF, 1976: 618; FIG. 3

-- DUSSART 1984: 64

—" DUSSART 1985: 214, NOT ASSIGNED WITHIN NOTODIAPTOMUS.

Habitat. Trinidad, Brazil.

—" DUSSART & ROBERTSON 1984: 391

D., BRANDORFF 1972: 52, DISTRIBUTION

Diaptomus silvaticus Wright, 1927

card 2

-- Collado et al. 1984:115-

- S.L.; REID 1990g: 178, DISTRIBUTION

Diaptomidae - Calanoida

Diaptomus silvaticus infrequens Wright, ♂♀.

— — Wright, 1927, p. 95: pl. 8. figs. 3-4.

— — DUSSART 1984: 64

D. INFREQUENS, S. WRIGHT 1938: 562

Habitat. Brazil.

Diaptomidae - Calanoidae.

Diaptomus similis Baird, ♂, ♀.

- — Herrick, 1884,
- — De Guerne & Richard, 1889, pl. 18, table.
- — Baird, 1859, p. 283: pl. 6, f. 3, 3a.
- — Richard, 1893, p. 469: text-f. 43-48.

Habitat. Minnesota

--, COLE 1968: 462.

- — Schmeil, 1897, p. 174
- — Giesbrecht & Schmeil, 1898, p. 85.
- — Rylow, 1930, p. 136 : fig. 35.
- — Kiefer, 1927, p. 409 : figs. 16 - 22
- — Daday, 1903, p. 502 : figs. 66-71, pl. 28.
- —, BALDI 1936a: p. 843.

Diaptomus similis

- , Kiefer, 1974, p. 15-16
- Monod, 1931: 400-401
- FORRO' 1986: 560

Diaptomidae - Calanoida

Diaptomus simplex Sars, ♂.♀.

— — Sars, 1909, p. 36: pl. 8, figs. 25-32.

— — Gurney, 1928, p. 318.

Transferred to *Tropodiaptomus* Kiefer, 1932, p. 500.

— (Trop.) —, Harding 1942, p. 180, L. Tanganyika, Afr.

--, Kiefer, 1956, p. 246, a syn. of *Tropodiaptomus* s.

Habitat, Lake Tanganyika.

— Haberyan, 1985: 1010

-- BURRIS 1984: 1199.

Diaptomidae - Calanoida

Diaptomus sinensis Burckhardt, ♂.♀.

— — Burckhardt, 1913, p. 394: pl. 13 K, f. 1-2,
6, 8, 17: pl. 13 L, f. 2, 4, 9: pl. 13 M, f. 3, 7, 14.

Transferred to Eodiaptomus Kiefer, 1932, p. 507.

EODIAPTOMUS s., SHEN & TAI, 1962: 104

Habitat. China.

Diaploidae - Calanoidae

Diaptomus singalensis Daday ♂♀

----- Daday, 1898, p. 22, fig. 6.

-- FORRO' 1986: 560

-- GURNEY 1906a: 131, 132

Habitat: Mahaveliganga-Flusses (river), Ceylon.

DIATOMUS SINUATUS - see SKISTODIATOMUS

Diaptomidae. Calanoida

Diaptomus sostarici Krmpotic, ♀♂.

— — Krmpotic, 1924, p. 16: pl. 2, figs. 1-6.

Habitat. Croatia, Slavonia,

Diaptomidae - Calanoidae.

Diaptomus sowinskyi de G. & Richard, ♀.

— de G. & R., 1891, p. 3: pl. 5, f. 21-22.

A synonym of Diaptomus castor.
(Schmeil, 1896, p. 35).

Diaptomus spatulocrenatus Pearse - see Aglaodiaptomus

Diaptomidae - Calanoida

Diaptomus spectabilis Kiefer ♀, ♂

— — Kiefer, 1929, p. 311: figs. 5-6.

Tropod. — Kiefer, 1934, p. 148: figs. 82-88.

—, Hutchinson, 1932: 28, passim., + pl. 4

Habitat South Africa, Johannesburg, Transvaal

Diaptomus spinicornis Light - see Leptodiaptomus

Diaptomus spiniger Brian ♂♀.

— — Brian, 1925, p. 184: text figs. 10-14.

--, BRANDORFF, 1976: 618, 620; fig. 3; SYN. D.

TOLDTI ; D. BIRABENI

D-, J. WRIGHT 1937: 74

Habitat. Rio de la Plata: Rio Uruguay.

D-, J. WRIGHT 1938: 562

Argentina.

- s. lat. -, BREHM 1958a: 167-Key.

-- DUSSART 1984: 63, ?ARGYRODIAPTOMUS

Diaptomus spiniger Brian 1925

card 2

-- Brandorff 1972: 52, distribution

-- S. WRIGHT 1939: 647, ARGENTINA

-- REID & MORENO 1990: 732

-- PAGGI & PAGGI 1990: 690-, RIO PARANA' MEDIO, ARGENTINA

NOTODIAPTOMUS -, N. COMB., DUSSART & FRUTOS 1985
(1986): 308-309, FIG. 9-13, PARANA' RIVER, ARGENTINA

Diaptomus spinosus Daday - see Arctodiaptomus

Diaptomus stagnalis Forbes - see Aglaodiaptomus

Diaptomidae - Calanoidae

Diaptomus steindachneri Richard, ♀.

— — Richard, 1897, e, p. 63: text-figs. 1-4

— — Giesbrecht & Schmeil, 1898, p. 84.

Transferred to Arctodiaptomus Kiefer, 1932, p. 505.

— — Krmpotic, 1924, p. 31: pl. 4, fig. 22.

Habitat. Lakes of Janina, Macedonia.

— — *kerkyrensis*, Pesta, 1935, p. 316: figs. 5-7.

Diaptomus steueri

= Copid^{dg}aptomus steueri

Diaptomidae - Calanoida

Diaptomus stewartianus Brehm ♂♀

— — Brehm, 1924, p. 66: no figs.

Transferred to Arctodiaptomus Kiefer, 1932, p. 504.

Diaptomidae - Calanoida

Diaptomus strigilipes Gurney, ♀.

— — Gurney, 1907, p. 30: figs. 18-20.

— — Tollinger, 1911, p. 111.

— — Sewell, 1924, p. 788.

Transferred to Neodiaptomus Kiefer, 1932, p. 509.

Habitat. Chilka Lake.

Diaptomidae - Calanoida.

Diaptomus stuhlmanni Mrázek, ♂. ♀.

— — Mrázek, 1895, p. 7: pl. 3, figs. 1-3, 6, 7.

— — Giesbrecht & Schmeil, 1898, p. 86.

— — Sars, 1909, p. 35: pl. 8, figs. 18-24.

Transferred to *Tropodiaptomus*, Kiefer, 1932, p. 498.

Habitat. Dutch East Africa.

Lake Victoria Nyanza.

Diaptomus superbus Schmeil, ♀.

— — Schmeil, 1895, p. 128.

— — Schmeil, 1896, p. 44: pl. 6, fig. 7-13.

— — Giesbrecht & Schmeil, 1898, p. 90.

Transferred to Hemidiaptomus Kiefer, 1932, p. 494.

—, Pesta, 1928, p. 43-4, fig. 33

Habitat. Germany.

— Weisig, 1931: 261-262

Diaptomus susanae Paggi

— Paggi, 1976: 85-92., fig. 1 & 2

Diaptomus syngenes

Kiefer ♂

— — Kiefer, 1929, p. 313: fig. 7

Thermod. — Kiefer, 1934, p. 150: figs. 89-94.

— Hutchinson, et al, 1932: 77, passim

Habitat. South Africa

DIAPTOMUS TATRICUS WIERZEJSKI, 1883 - SEE

MIXODIAPTOMUS TATRICUS

Diaptomus tenuicaudatus Marsh - see Leptodiaptomus

Diaptomidae - Calanoida.

Diaptomus tenuicornis (Dana), ♀.

Cyclopsina t. Dana, 1849, a.p. 25,

Cyclopsina gracilis Dana, 1849, a.p. 25.

Habitat. North Pacific.

Diaptomus texensis Wilson - see Mastigodiaptomus.

Diaptomus theeli - see Mixodiaptomus

Diaptomus thomseni Brehm - see Odontodiaptomus

Diaptomidae — Calanoida

Diaptomus tibetanus Daday ♀, ♂

— — Rylov, 1930, p. 177 : figs. 52, 53.

— — var. septentrionalis, Smirnov, 1930, p. 163 : figs. 1-7.

Transferred to Acanthodiaptomus, Kiefer, 1932, p. 494.

Habitat. Russia: Thibet.

Diaptomus toldti Pesta, 1927

n. sp. Pesta, 1927, pp. 734, fig. 4a-d

-- DUSSART 1985: 201, SYN. OF ARGYRODIAPTOMUS
(?) SPINIGER

-- BRANDORFF 1972: 52-, DISTRIBUTION

-- S. WRIGHT 1937: 74

-- S. WRIGHT 1938: 562

-- S. WRIGHT 1939: 647, ARGENTINA

DIAPTOMUS TONI

-- LÖFFLER 1956: 251

Diaptomus tracicus Chichkoff - see Hemidiaptomus

Diaptomus transitans Kiefer - see Notodiaptomus

Diaptomus transylvanicus Daday - see Eudiaptomus

Diaptomidae - Calanoida,

Diaptomus trybomi Lilljeborg, ♀.

f. 14: pl. 4, f. 28

— — Lilljeborg in — p. 110: pl. 1, f. 35: pl. 2, f. 6: pl. 3. 1

— — De Guerne & Richard, 1889, pl. 18 | pl. 10, f. 13

— — Herrick, 1895, p. 57: pl. 8, f. 17: pl. 9, f. 4: 1

— — Marsh, 1918, p. 761: text-fig. 1186.

— — ROBERTSON, 1970: 103

Habitat, Oregon -

- Trybomi Schmeil, 1898, p. 170: pl. 14, f. 12
- — Giesbrecht & Schmeil, 1898, p. 78.
- — Schacht, 1897, p. 158: pl. 31, f. 1-5
- — Marsh, 1907, p. 466: pl. 28, f. 1-4.
- —, Kincaid, 1953, p. 56-57.
- TRYBOMI, WECKER 1914: 194

Diaptomus tyrrelli Poppe - see Leptodiaptomus

Diaptomus uenoi Kikuchi - see Neodiaptomus

Diaptomus unguiculatus Daday-

— — Daday, 1891, p. 118: pl. 4, f. 4-9

(A synonym of D. allvandi)
Giesb. & Schmeil, 1898, p. 93.

Diaptomidae - Calanoida

Diaptomus uxorius King,

— — King, 1855, p. 74.

— — De Guerne & Richard, 1889, pl. 18: table.

— — Schmeil, 1898, p. 177.

— — Giesbrecht & Schmeil, 1898, p. 95.

Habitat. Australia.

Diaptomidae - Calanoida

Diaptomus vexillifer, Brehm. ♂ ♀.

— — Brehm, 1933, p. 83: fig. 8-9.
Brehm, 1953, p. 418.

Habitat. Philippines.

Diaptomidae - Calanoida

Diaptomus vicinus Kiefer, ♂♀

— — Kiefer, 1933, pp. 540, 544: figs. 18-29.

Transferred to Tropodiaptomus Kiefer, 1932, p. 498.

— —, BREHM, 1930: p. 142; fig. 1.

Habitat. Sumatra

Diaptomus victoriaensis Reed - see Hesperodiaptomus

Diaptomidae - Calanoida

Diaptomus viduus Gurney ♂♀.

— — Gurney, 1916.

Transferred to Heliodiaptomus Kiefer, 1932, p. 507.

--, (= HELIODIAPTOMUS VIDUUS) RADHAKRISHNA & REDDY, 1977b:

Diaptomidae - Calanoida

Diaptomus viduus Kikuchi ♂♀

— — Kikuchi, 1928,

— — not Gurney, 1916,

Changed to Heliodiaptomus kikuchii Kiefer, 1932, p. 473.

— —, CHANG & KIM 1986: 53, = HELIODIAPTOMUS KIKUCHII

DIAPTOMUS VIRGINIENSIS - SEE ONYCHODIAPTOMUS

Diaptomidae - Calanoida

Diaptomus visnu Daday, ♂♀.

— — Daday, 1906, p. 200: pl. 16, figs. 17-20.

Brehm 1953, p. 418 ♀

--, Brehm, 1954, p. 273

-- FORRO' 1986: 560

Habitat. Hawaiian Islands.

DIAPTOMUS VULGARIS SCHMIDT, 1896 - SEE

EUDIAPTOMUS VULGARIS

Diaptomidae - Calanoida

Diaptomus walterianus Brehm ♂♀

— — Brehm, 1924, p. 64: no figs.

Transferred to Arctodiaptomus, Kiefer, 1932, p. 505

DIAPTOMUS WARDI PEARSE — SEE

HESPERODIAPTOMUS WARDI

DIAPTOMUS WASHINGTONENSIS - see
LEPTODIAPTOMUS NOVAMEXICANUS

Diaptomidae - Calanoida

Diaptomus westwoodii Tubbock, ♀♂

--- Tubbock, 1864, p. 203: pl. 31, f. 1-6,

--- Lowndes, 1936, p. 12:

--- S. A. FORBES 1882: 646

A synonym of Diaptomus gracilis.
(Norman & Brady, 1909, p. 114)

Diaptomus wierzejskii Richard - see Arctodiaptomus

Diaptomus wilsonae Reed - see Hesperodiaptomus

Diaptomus wolterecki

-- Brehm 1953: 108

Diaptomus wolterecki var. celebensis

--- Brehm 1953: 108

Diaptomus wolterecki var. metanensis

-- Brehm 1953: 108

Diaptomus wolterecki var. tomangiae

--- Brehm 1953: 108

Diaptomidae - Calanoida

Diaptomus worthingtoni Lowndes, ♂ ♀

Lowndes, 1936, p. 13: fig. 3, A-K.

--, Kiefer, 1952, p. 79 (a syn. of *Tropodiaptomus w.*)

Habitat. Lake George, East Africa.

Diaptomidae - Calanoida

Diaptomus yabensis Wright & Tressler ♂♀

— — Wright & Tressler, 1928, p. 372: pl. 53, figs. 1, 5, 7, 8.
Transferred to Thermodiaptomus Kiefer, 1932, p. 500; f. 62.

Diaplomitidae — Calanoida

Diaptomus yamanacensis V. Brehm. ♂, ♀

— — Rylov, 1930, p. 174 : fig. 51.

Transferred to Acanthodiaptomus Kiefer, 1932, p. 494.

Habitat. Russia.

DIATOMUS ZACHARIASI OR ZACHARIAE (POPPE) - SEE

EUDIAPTOMUS ZACHARIASI

DIAPTOMUS ZICHY

-- FORRÓ 1986: 560

D. ZICHYI, BREHM 1959c: 933, SYN. OF D. DENTICORNIS

Diaptomidae - Calanoida

Diaptomus ziegelmayeri Kiefer ♂

— — Kiefer, 1924, p. 310 : figs. 5-6

Transferred to Eurdiaptomus Kiefer, 1932, p. 502.


Habitat Mediterranean,

Diaptomidae - Catalanidae,

Diaptomus zografi Kortschagin, ♀ ①

- — Kortschagin, 1887, p. 26: text-f. 1-4.
- — De Guerne & Richard, 1889, pl. 18,
- — Schmeil, 1898, p. 178,
- — Giesbrecht & Schmeil, 1898, p. 95.

Habitat. Russia.

— (CHAETODIAPTOMUS) —, BORUTZKY ET AL. 1991: 170 —, FIG. 66,
 DIST. - USSR; 441, SYN.  D. KOSTROMANUS KIEFER,
 NEW SYNONYMY; p. 443

= D. ZOGRAFI

(2)

DIAPTOMUS KOSTROMANUS KIEFER, 1972

D.K. KIEFER, 1972: 229, 238-240 ♀♂; FIG. 65-78;

SYN: D. MIRUS SMIRNOV, 1929

D.K. KIEFER, 1978: 211

D.K. (CHAETODIAPTOMUS) - ^{KIEFER} ~~DUSSART~~ 1979c: 86-, Pl. 21B

DISTRIBUTION

D.K., = D. ZOGRAFI, NEW SYNONYMY, BORUTZKY
ET AL. 1991: 441-442

(1)

Diaptomus sp.

- , Jeffries & Alzara, 1970, pp. 215-
- , Fulton, 1968, p. 40
- , Brehm, 1954, pp. 278-80, fig. 4
- , Bulkley & Scheider, 1970, p. 405
- , Davis, 1955, p. 842
- , Elster, 1958, p. 963-
- , Erickson, 1953, p. 139
- , & Fincher & McGinty, 1952, p. 100
- , Flanigon, 1942, p. 169
- Tash, 1967, p. 133, 134.
- , VAUPEL, KLEIN & WEBER, 1975: 300, 301
- , DAVIS, 1954: TAB. 3
- , SPARROW, 1966: 1889

Diaptomidae - Calanoida

Diaptomus sp.? Gjorgjewič, ♀. (2)

- — Gjorgjewič, 1907, p. 206; text-figs. 8-9.
— —, HARRIS, 1978: 30-32 ♂ & FIG. 7-8
— —, Lai & Fernando, 1981: 170-172, fig. 64-72

Habitat. Servia.

Diaptomus sp.

card 3

- Lindberg 1943c: 19, 25-26, India: host of cysticeroid.
- JELCOFF 1952: 422-445.
- GOSWAMI 1983: 255-257, INDIA
- SAGE ET AL 1976: 86, TAB. 1 - POTOMAC RIVER
- PECHEN' FINENKO & PAULOVSKAYA 1976: 23
- BORUTZKY 1960: 189
- REID 1987a: 365, DIAPTOMUS sp. OF BARBOSA ET AL.
1984 = SCOLODIAPTOMUS CORDERO.

Diaptomus sp.

card 4

- Smirnov 1929: 318, Suifun River
- SMITH, H. D. 1973: 949-, BRITISH COLUMBIA
- RAWSON 1934: 16-, LAKES, BRITISH COLUMBIA
- RAWSON 1945: 328, CLEAR LAKE, MANITOBA
- RAWSON 1959: 19-, CREEF LAKE, SASKATCHEWAN
- RAWSON 1960a: 19, LAKES, SASKATCHEWAN
- RUGGLES (YEAR?): 16, OWIKENO LAKE, BRITISH COLUMBIA
- DERJUGIN 1928b: 501-, KILDIN IS., BARENTS SEA
- REID 1990d: 229

Diaptomus sp.

card 5

- Lemly & Dimmick 1982b:309-, North Carolina, USA
- SHIH ET AL. 1971:39, CANADA-ATLANTIC;
146, PACIFIC
- KOCHSIEK ET AL. 1971:1123-, OKLAHOMA, USA
- COX & HENDRICKSON 1991: 40-41, CALIFORNIA, USA
- HEMSEN 1952: 586, 612, IRAN
- WARD ET AL. 1994: 147, MONTANA, USA
- CARMAN & DOBBS 1997: 124, TAB. 2

Diaptomus sp. Brandorff 1972

-- Brandorff 1972: 36-39, figs. 67-75, Amazon (thesis)

"Diaptomus" sp. 1, Dussart & Frutos ~~1985~~(1986)

--- Dussart & Frutos 1985(1986): 309, figs. 19,20,

female only, Parana River tributaries, Argentina,

ALSO AS NOTODIAPTOMUS SP.

"Diaptomus" sp. 2, Dussart & Frutos 1986

--- Dussart & Frutos 1985(1986): 310, figs. 21, 22,
female only; Parana River tributaries; also as
"Notodiaptomus sp." ; Argentina

Diaptomus sp. Harris, 1973

-- Harris, M. J. 1973: 12-, Pl. 5 Figs. 25, 26 - Mississipi
ppi

Diaptomus spp.

--^{JE}Gannon 1980: 101, 103.

-- J.E. GANNON & GANNON 1975: 272-3

-- CHANDLER, D. 1939: 27, 39, 97 - HURON RIVER

-- DORRIS 1948: 109, ILLINOIS

-- LE BORGNE 1986: 119-

-- ORSI + DAVIS 1986: 633, CALIFORNIA

-- SPRULES ET AL. 1988: 137-, LAKE HURON (ECOL.)

-- RAWSON 1960b: 204, LAKES, SASKATCHEWAN

-- LARKIN ET AL. 1950: 8, PAUL LAKE, BRITISH COLUMBIA

Diaptomus spp.

card 2

-- Watson 1963:282--, Manitoba

-- WATERS 1967: 3; LAKES, ALASKA