

3. LIST OF NOMINAL SPECIES OF TRICHIUROIDEA

The following list gives information (horizontally) in the order (i) the scientific name as it originally appeared, in alphabetical order according to the specific name; (ii) the author or author(s) - Cuvier (1829) = in Cuvier and Valenciennes is abbreviated in Cuv. and Val.; (iii) date of publication; and (iv) present identification.

NOMINAL SPECIES	CORRECT NAME
3.1 NOMINAL SPECIES OF GEMPYLIDAE	
<i>Thyrsites acanthoderma</i> Lowe, 1839	<i>Ruvettus pretiosus</i>
<i>Thyrsites altivelis</i> Richardson, 1839	<i>Thyrsites atun</i>
<i>Paradiplospinus antarcticus</i> Andriashev, 1960	<i>Paradiplospinus antarcticus</i>
<i>Rexea antefurcata</i> Parin, 1989	<i>Rexea antefurcata</i>
<i>Dicrotus armatus</i> Günther, 1860	<i>Promethichthys prometheus</i>
<i>Prometheus atlanticus</i> Lowe, 1838	<i>Promethichthys prometheus</i>
<i>Scomber atun</i> Euphrasen, 1791	<i>Thyrsites atun</i>
<i>Thyrsites ballieui</i> Sauvage, 1882	<i>Promethichthys prometheus</i>
<i>Thyrsites bengalensis</i> Alcock, 1894	<i>Rexea bengalensis</i>
<i>Rexea brevilineata</i> Parin, 1989	<i>Rexea brevilineata</i>
<i>Xenogramma carinatum</i> Waite, 1904	<i>Lepidocybium flavobrunneum</i>
<i>Thyrsites chilensis</i> Cuvier in Cuv. and Val., 1832	<i>Thyrsites atun</i>
<i>Gempylus coluber</i> Cuvier in Cuv. and Val., 1831	<i>Gempylus serpens</i>
<i>Scomber dentatus</i> Bloch and Schneider, 1801	<i>Thyrsites atun</i>
<i>Scomber dentex</i> Richardson, 1842	<i>Thyrsites atun</i>
<i>Cybius flavo-brunneum</i> Smith, 1849	<i>Lepidocybium flavobrunneum</i>
<i>Rexea furcifera</i> Waite, 1911	<i>Rexea solandri</i>
<i>Lepidopus gracilis</i> Brauer, 1906	<i>Paradiplospinus gracilis</i>
<i>Rexichthys johnpaxtoni</i> Parin and Astakhov, 1987	<i>Rexichthys johnpaxtoni</i>
<i>Scomber lanceolatus</i> Cuvier in Cuv. and Val., 1832	<i>Thyrsites atun</i>
<i>Machaerope latispinus</i> Ogilby, 1899	<i>Nealotus tripes</i>
<i>Thyrsites lepidopoides</i> Cuvier in Cuv. and Val., 1831	<i>Thyrsitops lepidopoides</i>
<i>Diplogonurus maderensis</i> Noronha, 1926	<i>Lepidocybium flavobrunneum</i>
<i>Epinnula magistralis</i> Poey, 1854	<i>Epinnula magistralis</i>
<i>Thyrsitoides marleyi</i> Fowler, 1929	<i>Thyrsitoides marleyi</i>
<i>Thyrsites micropus</i> McCoy, 1873	<i>Rexea solandri</i>
<i>Diplospinus multistriatus</i> Maul, 1948	<i>Diplospinus multistriatus</i>
<i>Rexea nakamurai</i> Parin, 1989	<i>Rexea nakamurai</i>
<i>Nesiarchus nasutus</i> Johnson, 1862	<i>Nesiarchus nasutus</i>
<i>Acinacea notha</i> Bory de Saint-Vincent, 1804	<i>Gempylus serpens</i>
<i>Gempylus ophidianus</i> Poey, 1860	<i>Gempylus serpens</i>
<i>Epinnula orientalis</i> Gilchrist and von Bonde, 1924	<i>Neoepinnula orientalis</i>
<i>Epinnula orientalis americana</i> Grey, 1953	<i>Neoepinnula americana</i>
<i>Epinnula orientalis pacifica</i> Grey, 1953	<i>Neoepinnula orientalis</i>
<i>Promethichthys pacificus</i> Seale, 1906	<i>Promethichthys prometheus</i>
<i>Ruvettus pacificus</i> Jordan and Jordan, 1922	<i>Ruvettus pretiosus</i>
<i>Prometheus paradoxus</i> Capello, 1867	<i>Nesiarchus nasutus</i>
<i>Dicrotus parvipinnis</i> Goode and Bean, 1896	<i>Promethichthys prometheus</i>
<i>Ruvettus pretiosus</i> Coco, 1829	<i>Ruvettus pretiosus</i>

Thyrsites prometheoides Bleeker, 1856
Gempylus prometheus Cuvier(in Cuv. and Val., 1832
Jordanidia raptoria Snyder, 1911
Lepidosarda retigramma Kishinouye, 1926
Tongaichthys robustus Nakamura and Fujii, 1983
Thyrsites scholaris Poey, 1854
Gempylus serpens Cuvier, 1829
Tetragonurus simplex Lowe, 1834
Gempylus solandri Cuvier in Cuv. and Val., 1832
Scomber splendens Richardson, 1842
Mimasea taeniosoma Kamohara, 1936
Rovetus temmincki Cantraine, 1833
Lemnisoma thysitoides Lesson, 1831
Nealotus tripes Johnson, 1865
Ruvettus tydemani Weber, 1913
Thyrsitops violaceus Bean, 1887
Ruvettus whakari Griffin, 1927

Rexea prometheoides
Promethichthys prometheus
Rexea prometheoides
Lepidocybium flavobrunneum
Tongaichthys robustus
Ruvettus pretiosus
Gempylus serpens
Ruvettus pretiosus
Rexea solandri
Thyrsites atun
Thyrsitoides marleyi
Ruvettus pretiosus
Gempylus serpens
Nealotus tripes
Ruvettus pretiosus
Nesiarchus nasutus
Ruvettus pretiosus

3.2 NOMINAL SPECIES OF TRICHIURIDAE

Aphanopus acus Maul, 1948
Assurger alexanderi Whitley, 1933
Exoxymetopon anzac Alexander, 1916
Lepidopus aomori Jordan and Snyder, 1901
Lepidopus argenteus Bonnaterre, 1788
Scarcina argyrea Rafinesque, 1810
Benthodesmus atlanticus Goode and Bean , 1896
Trichiurus auriga Klunzinger, 1884
Benthodesmus benjamini Fowler, 1938
Lepidopus calcar Parin and Mikhailin, 1982
Aphanopus carbo Lowe, 1839
Trichiurus caudatus Euphrasen, 1788
Trichiurus coxii Ramsay and Ogilby, 1887
Trichiurus cristatus Klunzinger, 1884
Lepidopus dubius Parin and Mikhailin, 1981
Lepidopus elongatus Clarke, 1879
Benthodesmus elongatus pacificus Parin and Becker, 1970
Trichiurus ensiformis Vandelli, 1797
Lepidopus fitchi Rosenblatt and Wilson, 1987
Trichiurus gangeticus Gupta, 1966
Trichiurus gladius Holten, 1802
Trichiurus glossodon Bleeker, 1860
Lepidopus gouanianus Lacepède, 1800
Clupea haumela Forsskål, 1775
Eupleurogrammus intermedius Gray, 1831
Trichiurus intermedius Gray, 1831
Aphanopus intermedius Parin, 1983
Trichiurus lepturus Linnaeus, 1758

Aphanopus carbo
Assurger anzac
Assurger anzac
Benthodesmus tenuis
Lepidopus caudatus
Lepidopus caudatus
Benthodesmus simonyi
Trichiurus auriga
Benthodesmus tenuis
Lepidopus calcar
Aphanopus carbo
Lepidopus caudatus
Trichiurus lepturus
Tentoriceps cristatus
Lepidopus dubius
Benthodesmus elongatus
Benthodesmus pacificus
Lepidopus caudatus
Lepidopus fitchi
Trichiurus gangeticus
Lepidopus caudatus
Eupleurogrammus glossodon
Lepidopus caudatus
Trichiurus lepturus
Eupleurogrammus glossodon
Eupleurogrammus glossodon
Aphanopus intermedius
Trichiurus lepturus

- Trichiurus lepturus japonicus* Temminck and Schlegel, 1844
Lepidopus lex Phillips, 1932
Vandellius lusitanicus Shaw, 1803
Benthodesmus macrophthalmus Parin and Becker, 1970
Trichiurus malabaricus Day, 1865
Lepidopus manis Rosenblatt and Wilson, 1987
Aphanopus microphthalmus Norman, 1939
Aphanopus mikhailini Parin, 1983
Aphanopus minor Collett, 1887
Trichiurus muticus Gray, 1831
Benthodesmus neglectus Parin 1976
Trichiurus nitens Garman, 1899
Benthodesmus oligoradiatus Parin and Becker, 1970
Trichiurus pantului Gupta, 1966
Benthodesmus Papua Parin, 1978
Lepidopus peronii Risso, 1810
Evoxymetopon poeyi Günther, 1887
Trichiurus savala Cuviei, 1829
Aphanopus schmidtii Saemundsson, 1907
Lepturacanthus serratus Dutt and Thankam, 1966
Aphanopus simonyi Steindachner, 1891
Pseudoxymetopon sinensis Chu and Wu, 1962
Benthodesmus suluensis Parin, 1976
Evoxymetopon taeniatus Gill, 1863
Lepidopus tenuis Günther, 1877
Ziphotheca tetradens Montague, 1811
Benthodesmus tuckeri Parin and Becker, 1970
Benthodesmus vityazi Parin and Becker, 1970
Lepidopus xantusi Goode and Bean, 1895
Trichiurus lepturus
Lepidopus caudatus
Lepidopus caudatus
Benthodesmus macrophthalmus
Trichiurus lepturus
Lepidopus manis
Aphanopus microphthalmus
Aphanopus mikhailini
Aphanopus carbo
Eupleurogrammus muticus
Benthodesmus neglectus
Trichiurus lepturus
Benthodesmus oligoradiatus
Lepturacanthus pantului
Benthodesmus.papua
Lepidopus caudatus
Evoxymetopon poeyi
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Benthodesmus simonyi
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