



Checklist of British and Irish Hymenoptera - Chalcidoidea and Mymarommatoidea

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Abstract

Background

A revised checklist of the British and Irish Chalcidoidea and Mymarommatoidea substantially updates the previous comprehensive checklist, dating from 1978. Country level data (i.e. occurrence in England, Scotland, Wales, Ireland and the Isle of Man) is reported where known.

New information

A total of 1754 British and Irish Chalcidoidea species represents a 22% increase on the number of British species known in 1978.

Keywords

Chalcidoidea, Mymarommatoidea, fauna.

Introduction

This paper continues the series of checklists of the Hymenoptera of Britain and Ireland, starting with Broad and Livermore (2014a), Broad and Livermore (2014b) and Liston et al. (2014). The Introduction to the series (Broad 2014) sets out the background and rationale. We aim to produce an up-to-date and accurate list of all Hymenoptera species recorded reliably from Britain and Ireland.

With more than 22,000 described species worldwide, Chalcidoidea is one of the largest and most diverse Hymenoptera superfamilies. Most species are under 3mm, and the group includes the smallest known winged insect, *Kikiki huna* Huber & Beardsley (a mymarid not found in the British Isles) measuring only 0.16 mm in body length (Huber and Noyes 2013). Chalcidoidea show an amazingly diverse range of biologies; the majority of taxa are parasitoids, attacking all stages of hosts in most insect orders as well as some arachnids, but phytophagous taxa and taxa with predatory larvae are also known. Information about Chalcidoidea classification and biology can be found in John Noyes's [Universal Chalcidoidea Database](#) (UCD), which contains original citations as well as references for all subsequent generic combinations and synonymies, and extensive lists of published host and distribution records. While the latter can be used to generate regional lists of Chalcidoidea, a British and Irish species list extracted from the UCD will not match the present checklist, from which published erroneous records have been removed and to which a large number of unpublished records based on reliably identified specimens in collections have been added.

Currently 22 (extant) Chalcidoidea families are recognized, 16 of which are represented in the British and Irish fauna. There have been some changes to the family-level classification recently (Heraty et al. 2013) and more may be anticipated. The only family-level change resulting from the Heraty et al. (2013) study that affects the British fauna is the elevation of the Azotidae to family status, from being a subfamily of the Aphelinidae. However, other major changes to the classification of Chalcidoidea since the 1978 checklist (Bouček and Graham 1978) include the removal of Mymarommatidae to its own superfamily (Gibson 1986; Noyes and Valentine 1989), the restriction of the Miscogastrinae of the Pteromalidae to just Graham's (1969) tribe Miscogasterini (Bouček 1988), the inclusion of the family Elasmidae as a tribe of Eulophinae (Gauthier et al. 2000), and the synonymy of the Pteromalidae subfamilies Cratominae and Panstenoninae under Pteromalinae (Heraty et al. 2013).

The British and Irish Chalcidoidea list, with 1754 species, is now 22% larger than in 1978 (see Table 1). This increase results mainly from additional records (including 42 unpublished records obtained from collection surveys - see Suppl. material 3) but also to a lesser extent from a net "gain" of taxa through taxonomic changes, as summarised in Table 2. Only 4 species included in the 1978 checklist have been excluded: *Elasmus rufiventris* Ferrière, *Tetrastichus agrilorum* (Ratzeburg), *Tetrastichus tompanus* (Erdős) and *Entedon ulmi* Erdős. A detailed comparison of the 1978 checklist with the 2016 checklist can be found in Suppl. material 2.

Table 1.

Numbers of confirmed British and Irish Chalcidoidea species in the 1978 and current checklists (not including known introductions that have failed to establish in the wild or nomina dubia). The species numbers indicated in Broad (2014) have been updated to include new published records and records resulting from work done on the BMNH collections.

Family	1978	2016
Aphelinidae	34	40
Azotidae	1	1
Chalcididae	6	10
Encyrtidae	185	229
Eucharitidae	1	1
Eulophidae	385	509
Eupelmidae	13	20
Eurytomidae	90	97
Mymaridae	85	104
Ormyridae	3	4
Perilampidae	7	9
Pteromalidae	519	570
Signiphoridae	2	2
Tetracampidae	7	8
Torymidae	72	111
Trichogrammatidae	29	39
Total	1439	1754

Table 2.

Number of species lost and gained from the 1978 checklist through taxonomic changes [*Losses* = species included as valid in 1978 and subsequently synonymised under another entry in the checklist; *Gains* = species included as junior synonyms in 1978 whose status has been revived since] The taxa included are listed in Suppl. material 2

Family	Losses	Gains
Aphelinidae	2	
Encyrtidae	9	7
Eulophidae	29	11
Eupelmidae	2	
Eurytomidae	4	2
Mymaridae	11	
Pteromalidae	6	4
Torymidae	4	

Trichogrammatidae	2	
Total	69	24

Some of the diversity of British chalcids is illustrated in Figs 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28. Additional images of representatives of the British and Irish fauna can be found on the Flickr site of the BMNH Hymenoptera section, [NHM Wasps](#).



Figure 1.

Chalcididae, Chalcidinae: *Brachymeria obtusata* (Förster) female, BMNH specimen BMNH (E)953654 [09/2006; Erith Old Borax Works; Bexley; Kent] (photo K. McCormack)



Figure 2.

Encyrtidae, Encyrtinae: *Cheiloneurus paralia* (Walker) female, BMNH specimen BMNH (E)1414554 [06/1970; Lewknor; Oxfordshire, coll. Bouček] (photo K. McCormack)



Figure 3.

Eulophidae, Entedoninae: *Entedon sparetus* Walker female, BMNH specimen BMNH (E)953650 [05/1976, Colnbrook, Berkshire, England, coll. Bouček] (photo K. McCormack)

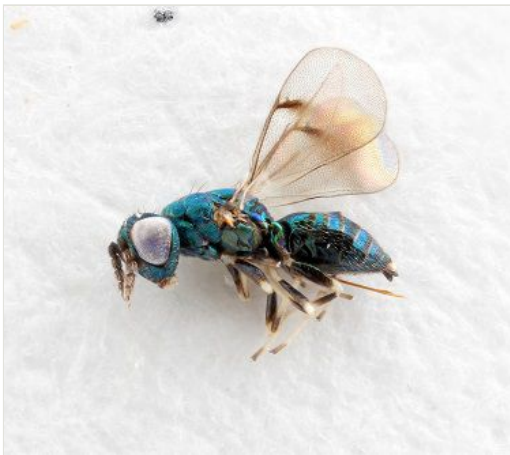


Figure 4.

Eulophidae, Entedoninae: *Neochrysocharis formosus* (Westwood) female, BMNH specimen BMNH(E) 1414560 [08/2013, Scilly Isles, Cornwall, England coll. Dale-Skey] (photo K. McCormack)



Figure 5.

Eulophidae, Eutiinae: *Astichus maculatus* Hedqvist female, BMNH specimen BMNH(E) 1414499 [06/1965, Nethy Bridge, Inverness, Scotland coll. Graham] (photo K. McCormack)



Figure 6.

Eupelmidae, Eupelminae: *Anastatus ? catalonicus* Bolívar y Pieltain female, BMNH specimen BMNH(E)1414497 [07/1994, Box Hill, Dorking, Surrey, England coll. Noyes] (photo K. McCormack)

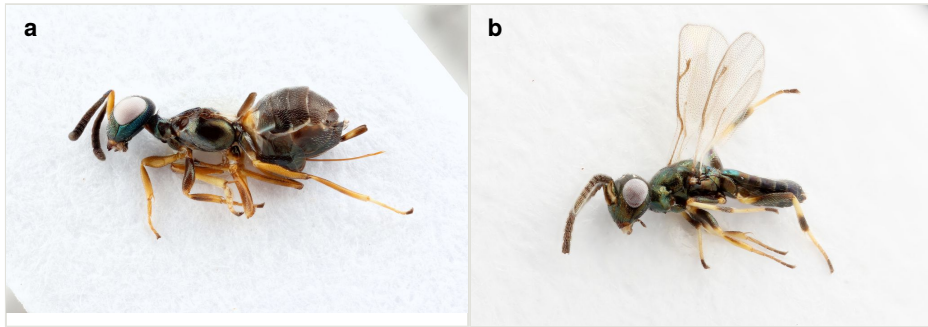


Figure 7.

Eupelmidae, Eupelminae: *Eupelmus vesicularis* (Retzius)

a: Female, BMNH specimen BMNH(E)953745 [08/2013, Scilly Isles, Cornwall, England, coll. Dale-Skey,] (photo K. McCormack)

b: Male, BMNH specimen BMNH(E)953744 [08/2013, Scilly Isles, Cornwall, England, coll. Dale-Skey] (photo K. McCormack)



Figure 8.

Eurytomidae, Eurytominae: *Sycophila variegata* (Curtis) female, BMNH specimen BMNH (E)1414552 [08/1975, Thames Ditton, Surrey, England, coll. Bouček] (photo K. McCormack)



Figure 9.

Eurytomidae, Eurytominae: *Systole conspicua* Erdős male, BMNH specimen BMNH (E)1414495 [09/1976, Sussex, England, coll. Silvertown]] (photo K. McCormack)

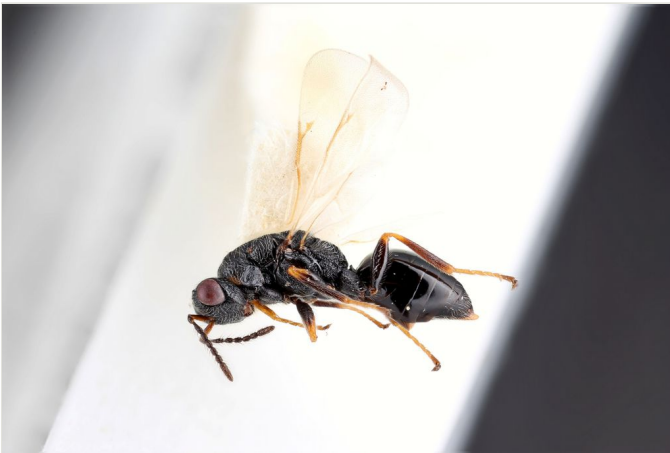


Figure 10.

Eurytomidae, Eurytominae: *Tetramesa hyalipennis* (Walker) female, BMNH specimen BMNH (E)1414547 [Merthyr Mawr, Bridgend, Wales, coll. Dawah] (photo K. McCormack)



Figure 11.

Mymaridae: *Mymar pulchellum* Curtis female, BMNH specimen BMNH(E)1414558 [/07/1979, Happy Valley, Surrey, England, coll. Noyes] (photo K. McCormack)



Figure 12.

Ormyidae: *Ormyrus gratiosus* (Förster) female, BMNH specimen BMNH(E)1414486 [/10/1961, Portland, Dorset, England, coll. Clark] (photo K. McCormack)



Figure 13.

Perilampidae, Perilampinae: *Perilampus aeneus* (Rossius) female, BMNH specimen BMNH (E)953652 [07/1931, Windsor Forest, Berkshire, England, coll. Donisthorpe] (photo K. McCormack)



Figure 14.

Pteromalidae, Asaphinae: *Asaphes vulgaris* Walker female, BMNH specimen BMNH (E)1414557 [08/2013, Scilly Isles, Cornwall, England, coll. Dale-Skey] (photo K. McCormack)



Figure 15.

Pteromalidae, Cerocephalinae: *Cerocephala cornigera* Westwood male, BMNH specimen BMNH(E)953670 [1935 to 1936, Ranmore Common, Surrey, England, coll. Richards] (photo K. McCormack)



Figure 16.

Pteromalidae, Cleonyminae: *Cleonymus laticornis* Walker female, BMNH specimen BMNH (E)953661 [06/1962, Oxford, Oxfordshire, England, coll. Graham] (photo K. McCormack)

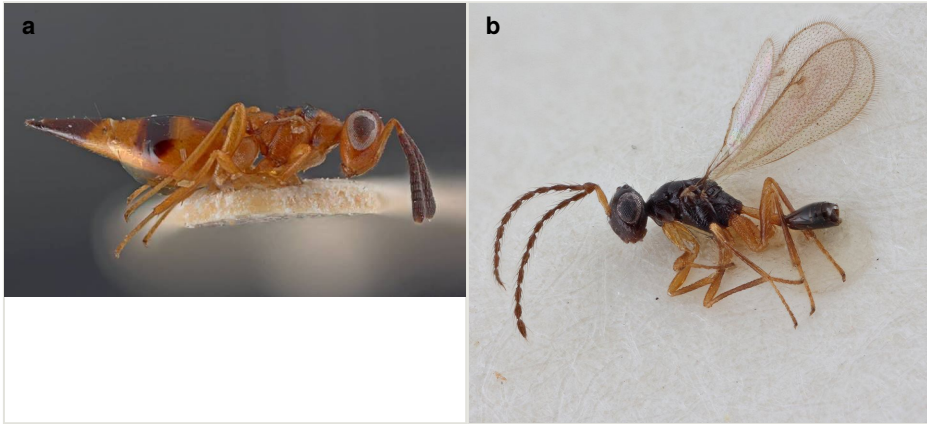


Figure 17.

Pteromalidae, Diparinae: *Dipara petiolata* Walker

a: Female, BMNH specimen BMNH(E)953671 [/07/1947, Umgebung Linz, Austria, coll. Priesner] (photo K. McCormack)

b: Male, BMNH specimen BMNH(E)953672 [/08/1970, Chobham Common, Surrey, England, coll. Bouček] (photo K. McCormack)



Figure 18.

Pteromalidae, Miscogasterinae: *Lamprotatus splendens* Westwood female, BMNH specimen BMNH(E)953746 [/07/1955, Bagley Wood, Berkshire, England] (photo K. McCormack)



Figure 19.

Pteromalidae, Pteromalinae: *Callitula pyrrhogaster* (Walker) female, BMNH specimen BMNH (E)1414549 [/08/1975, Box Hill, Surrey, England, coll. Bouček] (photo K. McCormack)



Figure 20.

Pteromalidae, Pteromalinae: *Cyrtogaster vulgaris* Walker male, BMNH specimen BMNH (E)953675 [/08/2013, Scilly Isles, Cornwall, England, coll. Dale-Skey] (photo K. McCormack)

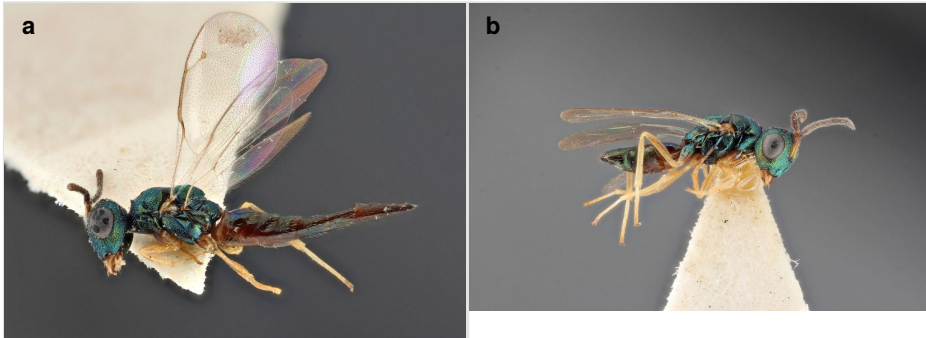


Figure 21.

Pteromalidae, Pteromalinae: *Lonchetron fennicum* Graham

a: Female, BMNH specimen BMNH(E)1414504 [/1968, Surbiton, Surrey, England, coll. Danks] (photo K. McCormack)

b: Male, BMNH specimen BMNH(E)1414505 [/1968, Surbiton, Surrey, England, coll. Danks] (photo K. McCormack)



Figure 22.

Pteromalidae, Pteromalinae: *Meraporus graminicola* Walker male, BMNH specimen BMNH (E)1414556 [/08/2013, Scilly Isles, Cornwall, England, coll. Dale-Skey] (photo K. McCormack)



Figure 23.

Pteromalidae, Pteromalinae: *Spaniopus amoenus* Förster male, BMNH specimen BMNH (E)1414513 [/08/1975, Burnham Beeches, Buckinghamshire, England, coll. Bouček] (photo K. McCormack)

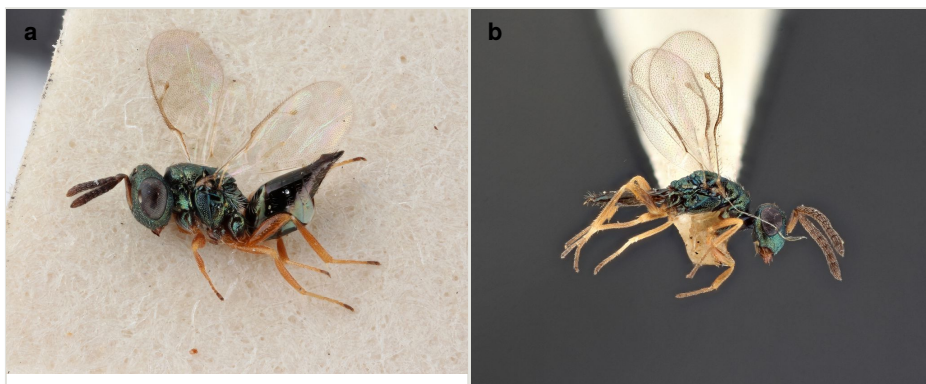


Figure 24.

Pteromalidae, Pteromalinae: *Trichomalus germanus* (Dalla Torre) Male, BMNH specimen BMNH(E)1414510 [/08/1956, Oxon, Oxfordshire, England, Graham] (photo K. McCormack)

a: Female, BMNH specimen BMNH(E)1414511 [/07/1973, Windsor Forest, Berkshire, England, coll. Graham] (photo K. McCormack)

b: Male, BMNH specimen BMNH(E)1414510 [/08/1956, Oxon, Oxfordshire, England, coll. Graham] (photo K. McCormack)



Figure 25.

Pteromalidae, Spalangiinae: *Spalangia nigra* Latreille female, BMNH specimen BMNH (E)1414553 [07/1935, Storey's Way, Cambridge, Cambridgeshire, England, coll. Varley] (photo K. McCormack)



Figure 26.

Tetracampidae, Platynocheilinae: *Platynocheilus cuprifrons* (Nees) male, BMNH specimen BMNH(E)953747 [07/1969, Southgate, London, England, coll. Graham] (photo K. McCormack)



Figure 27.

Torymidae, Megastigminae: *Megastigmus aculeatus* (Swederus) female, BMNH specimen BMNH(E)953641 [/07/1953, Northwood, Middlesex, England, coll. Quinlan] (photo K. McCormack)



Figure 28.

Torymidae, Toryminae: *Torymus azureus* Boheman female, BMNH specimen BMNH (E)953644 [/07/1955, Ballater, Aberdeenshire, Scotland] (photo K. McCormack)

Materials and methods

The bulk of the data behind this checklist is from the [UCD](#), with further editing and research by the authors. Nomenclature follows the [UCD](#), and distribution data are taken from the collections of the BMNH, the [UCD](#) and from various published sources, which are cited. Nomenclatural acts can be traced through the [UCD](#); deviations from that source are cited. A more complete methodology can be found in Broad (2014). Although we include extensive synonymy, this is a checklist and not a catalogue. Names that have been used in relevant literature can be found here but we do not document all taxonomic acts as these can be traced in readily accessible catalogues, particularly the [UCD](#).

The following conventions and abbreviations are used here:

[*species*] taxon deleted from the British and Irish list

BMNH Natural History Museum, London

known or suspected introductions with at least temporarily self-sustaining populations

? status (including uncertain synonymy) or identification in the British Isles uncertain

misident. has been misidentified as this name

[*species* nom. dub.]. nomen dubium, a name of doubtful status

nom. ob. nomen oblitum, 'forgotten name', does not have priority over a younger name

nom. nov. nomen novum, a replacement name

nom. nud. nomen nudum, an unavailable name, with no type specimen

preocc. name preoccupied (junior homonym)

stat. rev. status revocatus, revived status (e.g., raised from synonymy)

unavailable name unavailable under provisions of the ICZN code

var. variety, only available as a valid name under certain provisions of the ICZN code

An alternative version of the Chalcidoidea checklist as an Excel spreadsheet is provided here in the supplementary materials (Suppl. material 1).

Future updates to the British and Irish Chalcidoidea checklist will be incorporated in an online version of the checklist at [Hymenoptera of the British Isles](#).

Family Aphelinidae Thomson, 1876

Subfamily Aphelininae Dalman, 1820

Genus *Aphelinus* Dalman, 1820

Nomenclature:

MYINA Nees, 1834

ERIOPHILUS Haldeman, 1851

MESIDIA Förster, 1856

MEROLIGON Rondani, 1877

MESIDIOPSIS Nowicki, 1930

INDAPHELINUS Hayat, 1990

Aphelinus abdominalis (Dalman, 1820)

Nomenclature:

Entedon abdominalis Dalman, 1820

basalis (Westwood, 1833, *Agonioneurus*)

facialis (Förster, 1841, *Myina*)

flaviceps (Förster, 1841, *Myina*)

flavipes (Förster, 1841, *Myina*)

ultor (Rondani, 1848, *Encyrtus*)

polycyclus (Förster, 1861, *Agonioneurus*)

longicornis (Ferrière, 1962, *Mesidia*)

alius Yasnosh, 1963

bicolor Yasnosh, 1963

Distribution: England, Wales, Ireland

Aphelinus annulipes (Walker, 1851)

Nomenclature:

Myina annulipes Walker, 1851

Distribution: Wales, Ireland

Aphelinus argiope* Walker, 1839*Nomenclature:**

pumila (Mayr, 1904, *Mesidia*)

Distribution: England

Aphelinus asychis* Walker, 1839*Nomenclature:**

euthria Walker, 1839

affinis (Förster, 1841, *Myina*)

brevicealcar Thomson, 1876

brachyptera Kurdjumov, 1913

dubia Kurdjumov, 1913

Distribution: England, Wales, Ireland

Aphelinus chaonia* Walker, 1839*Nomenclature:**

transversus Thomson, 1876

flavicornis (Förster, 1841, *Myina*)

Distribution: England, Ireland

Aphelinus daucicola* Kurdjumov, 1913*Nomenclature:**

brunneus Yasnosh, 1963

Distribution: England

***Aphelinus flaviventris* Kurdjumov, 1913**

Distribution: England

***Aphelinus fulvus* Yasnosh, 1963**

Distribution: England

***Aphelinus humilis* Mercet, 1927**

Distribution: England, Ireland

***Aphelinus mali* (Haldeman, 1851)**

Nomenclature:

Eriophilus mali Haldeman, 1851

rosae (Ashmead, 1886, *Blastothrix*)

varicornis Girault, 1909

Distribution: England

***Aphelinus subflavescens* (Westwood, 1837)**

Nomenclature:

Agonioneurus subflavescens Westwood, 1837

Distribution: England, Scotland, Ireland

***Aphelinus tetrataenion* (Erdös & Novicky, 1953)**

Nomenclature:

Mesidia tetrataenion Erdös & Novicky, 1953

Distribution: England, Wales

***Aphelinus thomsoni* Graham, 1976**

Nomenclature:

flavus misident

Distribution: England, Scotland, Ireland

Notes: According to Graham (1976) *Eulophus flavus* Nees, 1834 is probably an encyrtid; *A. thomsoni* is Graham's nom. nov. for what Thomson called *flavus*. Walker misidentified *subflavescens* as *flavus*.

***Aphelinus varipes* (Förster, 1841)**

Nomenclature:

Myina varipes Förster, 1841

nigritus Howard, 1908

Distribution: England, Wales, Ireland

Genus *Aphytis* Howard, 1900**Nomenclature:**

PROSPAPHELINUS De Gregorio, 1914

PARAPHYTIS Compere, 1925

SYEDIELLA Shafee, 1970

Aphytis aonidiae* (Mercet, 1911)*Nomenclature:**

Aphelinus aonidiae Mercet, 1911

dubius De Santis, 1948

intermedius De Santis, 1948

citrinus Compere, 1955

Distribution: England

Aphytis diaspidis* (Howard, 1881)*Nomenclature:**

Aphelinus diaspidis Howard, 1881

fuscipennis (Howard, 1881, *Aphelinus*)

ovidii (Girault, 1919, *Aphelinus*)

opuntiae Risbec, 1952

madagascariensis (Risbec, 1952, *Prosaphelinus*)

risbeci Annecke & Insley, 1971

Aphytis mytilaspidis* (Le Baron, 1870)*Nomenclature:**

Chalcis mytilaspidis Le Baron, 1870

albidus (Westwood, 1837, *Agonioneurus*) nomen oblitum

variolosum Alam, 1956

diaspidioti Chumakova, 1957

Distribution: England

Aphytis proclia* (Walker, 1839)*Nomenclature:**

Aphelinus proclia Walker, 1839

zonatus Alam, 1956

sugonjaevi Yasnosh, 1972

chowdhurii (Kaul, 1974, *Centrodora*)

Distribution: England

Genus *Centrodora* Förster, 1878**Nomenclature:**

DEBACHIELLA Gordh & Rosen, 1973

MICROEUPELMUS Otten, 1941

OOLATHRON De Santis, 1981

PARAPHELINUS Perkins, 1906

PECHLANERIA Soyka, 1948

PLASTOCHARELLA Girault, 1913

TUMIDISCAPUS Girault, 1911

Centrodora amoena* Förster, 1878*Nomenclature:**

bolivari Mercet, 1930

speciosissima misident.

Distribution: England

Centrodora livens* (Walker, 1851)*Nomenclature:**

Myina livens Walker, 1851

varius (Blood, 1929, *Paraphelinus*)

danica Mercet, 1930

alpina (Soyka, 1948, *Pechlaneria*)

Distribution: England

Centrodora locustarum* (Giraud, 1863)*Nomenclature:**

Agonineurus locustarum Giraud, 1863

Distribution: England

Genus *Marietta* Motschulsky, 1863**Nomenclature:**

PERISSOPTERUS Howard, 1895

PSEUDAPHELINUS Brèthes, 1918

Marietta picta* (André, 1878)*Nomenclature:**

Agonineurus pictus André, 1878

pantherinus (Giraud, 1878, *Coccophagus*)

zebra (Kurdjumov, 1912, *Perissopterus*)

zebra (Mercet, 1914, *Perissopterus*) preocc.

zebratus (Mercet, 1916, *Perissopterus*)

anglicus (Blood, 1929, *Perissopterus*)

Distribution: England

Subfamily Coccophaginae Förster, 1878**Genus *Coccobius* Ratzeburg, 1852****Nomenclature:**

PHYSCUS Howard, 1895

ENCYRTOPHYSCUS Blanchard, 1948

PHYSCULUS Yasnosh, 1977

Coccobius annulicornis* Ratzeburg, 1852*Nomenclature:**

testaceus (Masi, 1909, *Physcus*)

Genus *Coccophagoides* Girault, 1915**Nomenclature:**

DIASPINIPHAGUS Silvestri, 1927

PRIMAPROSPALTELLA DeBach & LaSalle, 1981

Coccophagoides moeris* (Walker, 1839)*Nomenclature:**

Aphelinus moeris Walker, 1839

janias (Walker, 1839, *Pteroptrix*)

similis (Masi, 1908, *Prospalta*)

ilicis (Mercet 1921, *Prospaltella*)

parvipennis Ferrière, 1955

silwoodensis (Alam, 1956, *Prospaltella*)

Distribution: England

Genus *Coccophagus* Westwood, 1833**Nomenclature:**

ANERISTUS Howard, 1895

PARACHARITOPUS Brèthes, 1913

ATANEOSTIGMA Girault, 1914

EUXANTHELLUS Silvestri, 1915

PROCOCCOPHAGUS Silvestri, 1915

TANEOSTIGMOIDELLA Girault, 1915

ONOPHILUS Brèthes, 1918

PARENCARSIA Mercet, 1930

HEPTACRITUS De Santis, 1960

ACLERDAEPHAGUS Sugonjaev, 1969

***Coccophagus* # *gurneyi* Compere, 1929**

Distribution: England

Notes: BMNH, det. Japosshvili, added here. Probably introduced from Australia via The Netherlands and may not be established.

Coccophagus hemera* (Walker, 1839)*Nomenclature:**

Pteroptrix hemera Walker, 1839

krygeri Mercet, 1929

longifasciatus misident.

Distribution: England

Coccophagus lycimnia* (Walker, 1839)*Nomenclature:**

Aphelinus lycimnia Walker, 1839

obscurus Westwood, 1833

pulchellus Westwood, 1833

scutellaris (Nees, 1834, *Eulophus*)

lecanii (Fitch, 1859, *Platygaster*)

ater Howard, 1881

cognatus Howard, 1881

vividus Howard, 1885

californicus Howard, 1889

coccidis Girault, 1917

corni Alam, 1956

taxi Alam, 1956

Distribution: England, Ireland

Coccophagus obscurus* Westwood, 1833*Nomenclature:**

niger Masi, 1909

insidiator misident.

Distribution: England, Ireland

Coccophagus pulchellus* Westwood, 1833*Nomenclature:**

apicalis (Förster, 1841, *Myina*)

scutellaris (Förster, 1841, *Myina*) preocc.

foersteri (Dalla Torre, 1898, *Aphelinus*)

howardi Masi, 1907

Distribution: England

***Coccophagus semicircularis* (Förster, 1841)**

Nomenclature:

Myina semicircularis Förster, 1841

xanthostictus (Ratzeburg, 1852, *Encyrtus*)

nigrifrons Wollaston, 1858

lunulatus Howard, 1894

scutellaris misident. (misidentification of *Coccophagus scutellaris* (Dalman, 1820, *Entedon*)).

Distribution: England

Notes: BMNH, added here

Genus *Encarsia* Förster, 1878

Nomenclature:

ASPIDIOTIPHAGUS Howard, 1894

PROSPALTA Howard, 1894

PROSPALTELLA Ashmead, 1904

PROSPALTOIDES Brèthes, 1914

MIMATOMUS Cockerell, 1911

DOLORESIA Mercet, 1912

PARASPIDIOTIPHAGUS Alam, 1956

ALEURODIPHILUS DeBach & Rose, 1981

***Encarsia brittanica* (Girault, 1915)**

Nomenclature:

Coccophagus brittanicus Girault, 1915

***Encarsia citrina* (Craw, 1891)**

Nomenclature:

Coccophagus citrinus Craw, 1891

australiensis (Girault, 1913, *Aspidiotiphagus*)

cyanophilli (Alam, 1956, *Aspidiotiphagus*)
schoeversii (Smits van Burgst, 1915, *Aspidiotiphagus*)
severiniellus (Ghesquière, 1933, *Aspidiotiphagus*)
silwoodensis (Alam, 1956, *Aspidiotiphagus*)
howardi (Brèthes, 1914, *Prospaltoides*)

Distribution: England

***Encarsia* # *formosa* Gahan, 1924**

Distribution: England, Scotland, Ireland

Notes: Introduced into greenhouses for biological control.

***Encarsia harrisoni* Polaszek, 2014**

Distribution: England

Notes: Added by Polaszek (2014)

***Encarsia inaron* (Walker, 1839)**

Nomenclature:

Aphelinus inaron Walker, 1839
idaeus (Walker, 1839, *Aphelinus*)
borealis Hulden, 1986
brassicae Shafee & Bela, 1984
indifferentis Mercet, 1929
partenopea Masi, 1909
aleyrodis (Mercet, 1930, *Trichaporus*)

Distribution: England

***Encarsia* ? *leucaspidis* (Mercet, 1912)**

Nomenclature:

Prospaltella leucaspidis Mercet, 1912

Distribution: England

Notes: Specimen in Askew coll. from East Malling, Kent ex *Quadraspidotus*, coll. 1974 by M. Copland but perhaps from a culture.

Encarsia lutea* (Masi, 1909)*Nomenclature:**

Prospaltella lutea Masi, 1909

sancta (Girault, 1928, *Coccophagus*)

Distribution: England

Notes: Added by Springate and Noyes (1990)

Encarsia tricolor* Förster, 1878*Nomenclature:**

coniugata (Masi, 1908, *Prospalta*)

Distribution: England

Genus *Pteroptrix* Westwood, 1833**Nomenclature:**

ARCHENOMUS Westwood, 1833

GYROLASIA Förster, 1856

ARCHENOMUS Howard, 1898

PTEROTHRIX Dalla Torre, 1898

ARTAS Howard, 1907

CASCA Howard, 1907

HISPANIELLA Mercet, 1912

PTEROPTRICHOIDES Fullaway, 1913

APTEROPTRIX Girault, 1915

PSEUDOPTEROPTRIX Fullaway, 1918

OA Girault, 1929

APHELOSOMA Nikol'skaya, 1963

ARCHENOMISCUS Nikol'skaya & Yasnosh, 1966

Pteroptrix bicolor* (Howard, 1898)*Nomenclature:**

Archenomus bicolor Howard, 1898

caucasica Yasnosh, 1955

callunae Alam, 1956

zonatus Alam, 1956

Distribution: England

***Pteroptrix dimidiata* Westwood, 1833**

Nomenclature:

britannica (Alam, 1856, *Casca*)

occidentalis (Silvestri & Mercet, 1928, *Casca*)

Distribution: England

***Pteroptrix longiclava* (Girault, 1915)**

Nomenclature:

Apteroptrix longiclava Girault, 1915

longicornis Nikol'skaya, 1959

Distribution: England

Subfamily Eretmocerinae Shafee & Khan, 1978

Genus *Eretmocerus* Haldeman, 1850

Nomenclature:

RICINUSA Risbec, 1951

***Eretmocerus corni* Haldeman, 1850**

***Eretmocerus mundus* Mercet, 1931**

Nomenclature:

masii Silvestri, 1931

aligarhensis Khan & Shafee, 1980

longipilus Khan & Shafee, 1980

Family Azotidae Nikol'skaya & Yasnosh, 1966

Genus *Ablerus* Howard, 1894

Nomenclature:

AZOTUS Howard, 1898

MYOCNEMELLA Girault, 1913

DIMACROCERUS Brèthes, 1914

Ablerus celsus (Brèthes, 1914)

Nomenclature:

Pteroptrix celsus Walker, 1839

britannicus (Alam, 1956, *Azotus*)

Notes: England

Family Chalcididae Latreille, 1817

Subfamily Chalcidinae Latreille, 1817

Genus *Brachymeria* Westwood, 1829

Nomenclature:

THAUMATELIA Kirby, 1883

ONCOCHALCIS Cameron, 1904

HOLOCHALCIS Kieffer, 1905

CEYXIA Girault, 1911

TUMIDICOXA Girault, 1911

THAUMATELIANA Girault, 1912

BRACHEPITELIA Girault, 1913

PSEUDEPITELIA Girault, 1913

TUMIDICOXELLA Girault, 1913

TUMIDICOXOIDES Girault, 1913

DIRRHINOMORPHA Girault & Dodd, 1915

MIROCHALCIS Girault, 1915

MEYERIELLA Krausse, 1917

AUSTRALOCHALCIS Girault, 1939**Notes:**

Species of *Brachymeria* removed from the British and Irish list:

[*femorata* (Panzer, 1801, *Chalcis*), syn. *ornatipes* (Cameron, 1906, *Chalcis*)]

Only ever regarded as a British species on the basis of two specimens without data in Manchester Museum (Ferrière and Kerrich 1958).

Brachymeria minuta* (Linnaeus, 1767)*Nomenclature:**

Vespa minuta Linnaeus, 1767

femoralis (Geoffroy, 1785, *Sphex*)

pusilla (Fabricius, 1787, *Chalcis*)

saltatrix (Cuvier, 1833, *Evania*)

brevicornis (Klug, 1834, *Chalcis*)

scrobiculata (Förster, 1859, *Chalcis*)

tricolor (Förster, 1859, *Chalcis*)

fumata (Thomson, 1876, *Chalcis*)

paraplesia (Crawford, 1910, *Chalcis*)

jezoensis (Matsumura, 1918, *Chalcis*)

picea Nikol'skaya, 1952

putturensis Joseph, Narendran & Joy, 1971

calopeplae Joseph, Narendran & Joy, 1972

Distribution: England, Wales

Brachymeria obtusata* (Förster, 1859)*Nomenclature:**

Chalcis obtusata Förster, 1859

vicina (Walker, 1834, *Chalcis*) preocc.

Distribution: England

Notes: Added by Jones (2007). See Fig. 1 for habitus.

Brachymeria tibialis* (Walker, 1834)*Nomenclature:**

Chalcis tibialis Walker, 1834
cingulata (Walker, 1834, *Chalcis*)
distinguenda (Walker, 1834, *Chalcis*)
intermedia (Nees, 1834, *Chalcis*)
scirropoda (Förster, 1859, *Chalcis*)
boops (Thomson, 1876, *Chalcis*)
rufofemorata Rosenhauer, 1856
quettaensis (Cameron, 1906, *Oncochalcis*)

Distribution: England

Notes: The origin of old English specimens was queried by Ferrière and Kerrich (1958). Its status as a British insect was confirmed by Jones (2008).

Genus *Chalcis* Fabricius, 1787**Nomenclature:**

SMIERA Spinola, 1811
SMICRA Spinola, 1837

Chalcis biguttata* Spinola, 1808*Nomenclature:**

melanuris Dalman, 1818
melanaris Dalman, 1820
macleanii (Curtis, 1833, *Smiera*)

Distribution: England

Chalcis myrifex* (Sulzer, 1776)*Nomenclature:**

Sphex myrifex Sulzer, 1776
nigrifex (Sulzer, 1776, *Sphex*)
dearticulata (Fourcroy, 1785, *Vespa*)
petiolata (Curtis, 1833, *Smiera*)

Distribution: England

Chalcis sispes* (Linnaeus, 1761)*Nomenclature:**

Sphex sispes Linnaeus, 1761

clavipes Fabricius, 1787

crassipes Desmarest, 1875

microstigma (Thomson, 1876, *Smicra*)

Distribution: England, Ireland

Genus *Conura* Spinola, 1837**Nomenclature:**

SPILOCHALCIS Thomson, 1876

EPINAEUS Kirby, 1883

PROCTOCERAS Kirby, 1883

THAUMAPUS Kirby, 1883

DIPLODONTIA Ashmead, 1888

METADONTIA Ashmead, 1888

CERATOSMICRA Ashmead, 1904

ENNEASMICRA Ashmead, 1904

EUSAYIA Ashmead, 1904

EUSTYPIURA Ashmead, 1904

HEPTASMICRA Ashmead, 1904

HEXASMICRA Ashmead, 1904

MISCHOSMICRA Ashmead, 1904

OCTOSMICRA Ashmead, 1904

PENTASMICRA Ashmead, 1904

SAYIELLA Ashmead, 1904

TETRASMICRA Ashmead, 1904

TRISMICRA Ashmead, 1904

XANTHOMELANUS Ashmead, 1904

PLAGIOSMICRA Cameron, 1905

THAUMATOPUS Schulz, 1906

ARRETOCEROIDELLA Girault, 1913

MIXOCHALCIS Blanchard, 1935

PSYCHIDOSMICRA Blanchard, 1935

ETEROCHALCIS Burks, 1939

GRISSELLIELLA Narendran, 1988

***Conura xanthostigma* (Dalman, 1820)**

Nomenclature:

Chalcis xanthostigma Dalman, 1820

simlaensis (Cameron, 1902, *Spilochalcis*)

indica (Mani, 1935, *Spilochalcis*)

fletcheri (Mani, 1936, *Spilochalcis*)

Distribution: England

Subfamily Haltichellinae Ashmead, 1904

Genus *Haltichella* Spinola, 1811

Nomenclature:

MICROCHALCIS Kieffer, 1905

***Haltichella rufipes* (Olivier, 1791)**

Nomenclature:

Chalcis rufipes Olivier, 1791

armata (Panzer, 1801, *Chalcis*)

bispinosa (Fabricius, 1804, *Chalcis*)

bidentata (Schmitz, 1946, *Hockeria*)

quadridens (Kieffer, 1905, *Microchalcis*)

Distribution: England

Genus *Neochalcis* Kirby, 1883

Nomenclature:

ORTHOCHALCIS Kieffer, 1905

EUGASTROCHALCIS Masi, 1929

Neochalcis fertoni* (Kieffer, 1899)*Nomenclature:**

Euchalcis fertoni Kieffer, 1899

barbara (Benoist, 1921, *Euchalcis*)

Distribution: England

Notes: Added by Askew (1992d)

Genus *Proconura* Dodd, 1915**Nomenclature:**

NEOCHALCIDIA Husain, Rauf & Kudeshia, 1985

Notes: Species of *Proconura* removed from the British and Irish list:

[*caryobori* (Hanna, 1934, *Euchalcidia*), syn. *indica* (Mani & Dubey, 1974, *Peltochalcidia*), syn. *trisulia* (Mani & Dubey, 1974, *Lasiochalcidia*), syn. *ricini* (Roy & Farooqi, 1984, *Euchalcidia*)]

Only recorded as an accidental importation in stored products.

Genus *Psilochalcis* Kieffer, 1905**Nomenclature:**

LEPTOCHALCIS Kieffer, 1905

EUCHALCIDIA Masi, 1929

INVREIA Masi, 1929

CHALCIDIOPSIS Masi, 1933

PELTOCHALCIDIA Steffan, 1948

HYPERCALCIDIA Steffan, 1951

PARINVREIA Steffan, 1951

Psilochalcis subarmata* (Förster, 1855)*Nomenclature:**

Haltichella subarmata Förster, 1855

subaenea misident.

tarsalis (Förster, 1859, *Haltichella*)

Distribution: England

Notes: Omitted by Bouček and Graham (1978). Included in Ferrière and Kerrich (1958) as *Invreia subaenea* Masi, 1929; a further English record was published by.

Family Encyrtidae Walker, 1837

Subfamily Encyrtinae Walker, 1837

Genus *Adelencyrtus* Ashmead, 1900

Adelencyrtus aulacaspidis (Brèthes, 1914)

Nomenclature:

Prionomitus aulacaspidis Brèthes, 1914

Distribution: England

Genus *Ageniaspis* Dahlbom, 1857

Ageniaspis atricollis (Dalman, 1820)

Nomenclature:

Encyrtus atricollis Dalman, 1820

phrosime (Walker, 1848, *Encyrtus*)

annellus (Thomson, 1876, *Litomastix*)

Distribution: England, Ireland

Ageniaspis fuscicollis (Dalman, 1820)

Nomenclature:

Encyrtus fuscicollis Dalman, 1820

cianocephalus (Bouché, 1834, *Pteromalus*)

cianocephalus (Goureau, 1847, *Encyrtus*)

praysincola Silvestri, 1907

Distribution: England, Ireland

Ageniaspis testaceipes (Ratzeburg, 1848)

Nomenclature:

Encyrtus testaceipes Ratzeburg, 1848

nepticulae (Mayr, 1876, *Holcothorax*)

vellutatus (Askew, 1983, *Holcothorax*)

Distribution: England, Wales

Genus *Aphycoides* Mercet, 1921

Nomenclature:

PLESIOMICROTERTYS Ishii, 1928

CURBITUS Hoffer, 1957

***Aphycoides clavellatus* (Dalman, 1820)**

Nomenclature:

Encyrtus clavellatus Dalman, 1820

corybas (Walker, 1837, *Encyrtus*)

liriopae (Walker, 1837, *Encyrtus*)

ilithyia (Walker, 1838, *Encyrtus*)

mysus (Walker, 1838, *Encyrtus*)

alycoeus (Walker, 1848, *Encyrtus*)

cephalotes (Ratzeburg, 1852, *Encyrtus*)

radialis (Thomson, 1876, *Microterys*)

physokermis (Girault, 1916, *Holcencyrtus*)

merceti Ferrière, 1953

viridescens (Hoffer, 1957, *Curbitus*)

Distribution: England

***Aphycoides cypris* (Walker, 1838)**

Nomenclature:

Encyrtus cypris Walker, 1838

Distribution: England, Ireland

Genus *Aphycus* Mayr, 1876

Nomenclature:

APHYCOIDEUS Williams, 1916

WATERSTONIA Mercet, 1917

Aphycus apicalis* (Dalman, 1820)*Nomenclature:**

Encyrtus apicalis Dalman, 1820

albicornis Timberlake, 1916

fuliginosa (Compere & Annecke, 1961, *Waterstonia*)

Distribution: England, Ireland

Aphycus hederaceus* (Westwood, 1837)*Nomenclature:**

Encyrtus hederaceus Westwood, 1837

Distribution: England, Ireland

Genus *Arrhenophagus* Aurivillius, 1888**Nomenclature:**

MYMARIELLA Risbec, 1951

Arrhenophagus chionaspidis* Aurivillius, 1888*Nomenclature:**

diaspidis (Ashmead, 1900, *Coccobius*)

parlatoreae (Risbec, 1951, *Mymariella*)

diaspidiatus Agarwal, 1963

intermedius Blanchard, 1964

Distribution: England

Genus *Aschitus* Mercet, 1921**Nomenclature:**

ANICETELLUS Szelényi, 1972

VIGGIANIA Trjapitzin, 1972

Aschitus aeneiventris* (Walker, 1837)*Nomenclature:**

Encyrtus aeneiventris Walker, 1837

micropterus (Mercet, 1921, *Encyrtus*)

usticorne (Erdős, 1955, *Metallon*)

nikolskajae (Erdős, 1955, *Microterys*)

Distribution: England, Scotland

***Aschitus annulatus* Erdős, 1957**

Distribution: England

***Aschitus barbarus* (Dalman, 1820)**

Nomenclature:

Encyrtus barbarus Dalman, 1820

Distribution: Ireland

***Aschitus carpathicus* (Hoffer, 1958)**

Nomenclature:

Paraphaenodiscus carpathicus Hoffer, 1958

Distribution: Scotland

Notes: Added by Jensen (1988)

***Aschitus jalysus* (Walker, 1837)**

Nomenclature:

Encyrtus jalysus Walker, 1837

distinctus (Hoffer, 1953, *Paraphaenodiscus*)

Distribution: England

***Aschitus madyes* (Walker, 1837)**

Nomenclature:

Encyrtus madyes Walker, 1837

mariae (Hoffer, 1953, *Paraphaenodiscus*)

javorinensis (Hoffer, 1958, *Paraphaenodiscus*)

Distribution: England

***Aschitus zarina* (Walker, 1837)**

Nomenclature:

Encyrtus zarina Walker, 1837

calonotus (Mercet, 1921, *Encyrtus*)

rogenhoferi (Mayr, 1876, *Encyrtus*)

rhizococci (Trjapitzin, 1978, *Trichomasthus*)

Distribution: England, Wales, Ireland

Genus *Baeocharis* Mayr, 1876

Nomenclature:

SPHAEROPISTHUS Thomson, 1876

***Baeocharis pascuorum* Mayr, 1876**

Nomenclature:

flavoscutatus (Six, 1876, *Encyrtus*)

pascuorum (Thomson, 1876, *Sphaeropisthus*)

Distribution: England, Scotland, Ireland

Genus *Blastothrix* Mayr, 1876

***Blastothrix brittanica* Girault, 1917**

Nomenclature:

anomala Sugonjaev, 1960

Distribution: England

***Blastothrix erythrostetha* (Walker, 1847)**

Nomenclature:

Encyrtus erythrostethus Walker, 1847

clara Nikol'skaya, 1952

Distribution: England

***Blastothrix longipennis* Howard, 1881**

Nomenclature:

confusa Erdős, 1959

Distribution: England

Blastothrix sericea* (Dalman, 1820)*Nomenclature:**

Encyrtus sericeus Dalman, 1820
sericans (Dalman, 1820, *Encyrtus*)
saccas (Walker, 1851, *Encyrtus*)
coryli Alam, 1961

Distribution: England, Ireland

Blastothrix truncatipennis* (Ferrière, 1955)*Nomenclature:**

Microterys truncatipennis Ferrière, 1955
tatricus (Erdős, 1955, *Microterys*)
pragensis Hoffer, 1963
trichomasthoides (Hoffer, 1965, *Apterencyrtus*)
minutus (Bakkendorf, 1965, *Microterys*)
trichomasthoides (Hoffer, 1965, *Zaomma*)
trjapitzini Sugonjaev, 1976

Distribution: England

Genus *Bothriothorax* Ratzeburg, 1844**Nomenclature:**

TRIMORPHOCERUS Dahlbom, 1857

***Bothriothorax altensteinii* Ratzeburg, 1844**

Notes: Added by Trjapitzin (1989). Listed as a tentative synonym of *B. paradoxus* by Bouček and Graham (1978).

Bothriothorax aralius* (Walker, 1837)*Nomenclature:**

Encyrtus aralius Walker, 1837
eupales (Walker, 1837, *Encyrtus*)

Distribution: England, Ireland

Bothriothorax arceanus* (Walker, 1837)*Nomenclature:**

Encyrtus arceanus Walker, 1837

Distribution: England

Notes: Listed as a tentative synonym of *B. serratellus* by Bouček and Graham (1978).

Bothriothorax clavicornis* (Dalman, 1820)*Nomenclature:**

Encyrtus clavicornis Dalman, 1820

conformis Thomson, 1876

Distribution: England, Wales, Ireland

***Bothriothorax intermedius* Claridge, 1964**

Distribution: England

Bothriothorax paradoxus* (Dalman, 1820)*Nomenclature:**

Encyrtus paradoxus Dalman, 1820

nicippe (Walker, 1840, *Encyrtus*)

Distribution: England

Bothriothorax serratellus* (Dalman, 1820)*Nomenclature:**

Encyrtus serratellus Dalman, 1820

Distribution: England

***Bothriothorax trichops* Thomson, 1876**

Distribution: England

Genus *Ceballosia* Mercet, 1921***Ceballosia dusmeti* Mercet, 1921**

Distribution: England

Genus *Cerapterocerus* Westwood, 1833**Nomenclature:**

JURINIA Costa, 1839

TELEGRAPHUS Ratzeburg, 1848

Cerapterocerus mirabilis* Westwood, 1833*Nomenclature:**

anebus (Walker, 1837, *Encyrtus*)

platicera (Costa, 1839, *Jurinia*)

mirabilicornis (Förster, 1841, *Encyrtus*)

maculipennis (Ratzeburg, 1848, *Telegraphus*)

multiradiatus Thomson, 1876

Distribution: England

Genus *Cerchysiella* Girault, 1914**Nomenclature:**

ARATUS Howard, 1897 preocc.

ERICYDNELLA Girault, 1915

MIRRENCYRTUS Girault, 1915

ZETETICONTUS Silvestri, 1915

MIMENCYRTUS Girault, 1923

ARATISCUS Ghesquière, 1946

PROLITOMASTIX Hoffer, 1954

Cerchysiella centennalis* (Erdös, 1955)*Nomenclature:**

Zeteticontus centennalis Erdös, 1955

Distribution: England

Cerchysiella ? laeviscuta* (Thomson, 1876)*Nomenclature:**

Microterys ?laeviscuta Thomson, 1876

Notes: Listed as British by Bouček and Graham (1978) but this requires confirmation

Cerchysiella planiscutellum* (Mercet, 1921)*Nomenclature:**

Zeteticontus planiscutellum Mercet, 1921

laeviscuta (Erdős, 1946, *Trichomasthus*) preocc.

vestonicensis (Hoffer, 1954, *Prolitomastix*)

Distribution: England

Genus *Cerchysius* Westwood, 1832***Cerchysius subplanus* (Dalman, 1820)****Nomenclature:**

Encyrtus subplanus Dalman, 1820

urocerus (Dalman, 1820, *Encyrtus*)

stigmatalis Westwood, 1832

melanopus (Walker, 1837, *Encyrtus*)

caudatus (Förster, 1841, *Encyrtus*)

Distribution: England, Wales, Ireland

Genus *Cercobelus* Walker, 1842***Cercobelus jugaeus* (Walker, 1837)****Nomenclature:**

Encyrtus jugaeus Walker, 1837

parus (Walker, 1837, *Encyrtus*)

Distribution: England, Wales, Scotland, Ireland, Isle of Man

Genus *Cheiloneurus* Westwood, 1833**Nomenclature:**

CHRYSOPOPHAGUS Ashmead, 1894

BLATTICIDA Ashmead, 1904
SARONOTUM Perkins, 1906
ECHTHROGONATOPUS Perkins, 1906
CRISTATITHORAX Girault, 1911
CHRYSOPOPHAGOIDES Girault, 1915
EPICHEILONEURUS Girault, 1915
EUSEMIONELLA Girault, 1915
EUSEMIONOPSIS Girault, 1918
PROCHEILONEURUS Girault, 1920
AULONOPS Timberlake, 1922
HYPERGONATOPUS Timberlake, 1922
RAPHAELANA Girault, 1926
BEKILYIA Risbec, 1952
METACHEILONEURUS Hoffer, 1957

***Cheiloneurus argentifer* (Walker, 1837)**

Nomenclature:

Encyrtus argentifer Walker, 1837

Distribution: Scotland, Ireland

***Cheiloneurus claviger* Thomson, 1876**

Nomenclature:

graeffei Ruschka, 1923

Distribution: England

***Cheiloneurus elegans* (Dalman, 1820)**

Nomenclature:

Encyrtus elegans Dalman, 1820

Distribution: England

***Cheiloneurus glaphyra* (Walker, 1837)**

Nomenclature:

Encyrtus glaphyra Walker, 1837

Distribution: England

Notes: Listed as a tentative synonym of *C. elegans* by Bouček and Graham (1978)

***Cheiloneurus paralia* (Walker, 1837)**

Nomenclature:

Encyrtus paralia Walker, 1837

eriococci Alam, 1957

formosus (Boheman, 1852, *Encyrtus*)

mongolicus Szelény, 1971

Distribution: England

Notes: See Fig. 2 for habitus

***Cheiloneurus submuticus* Thomson, 1876**

Nomenclature:

moestus (Hoffer, 1957, *Metacheiloneurus*)

Distribution: England

Genus *Choreia* Westwood, 1833

Nomenclature:

CHOREASPIS Hoffer, 1953

***Choreia inepta* (Dalman, 1820)**

Nomenclature:

Encyrtus ineptus Dalman, 1820

nigroaenea Westwood, 1833

Distribution: England, Ireland

Genus *Coelopencyrtus* Timberlake, 1919

Nomenclature:

NESENCYRTUS Timberlake, 1919

EPAENASOMYIA Girault, 1919

GIRAULTELLA Gahan & Fagan, 1923

BATRACHENCYRTUS Jansson, 1957

LYMANERA Szelényi, 1972

***Coelopencyrtus arenarius* (Erdős, 1957)**

Nomenclature:

Adelencyrtus arenarius Erdős, 1957

malyshevi Trjapitzin, 1960

manningeri (Szelényi, 1972, *Oobius*)

Distribution: England

***Coelopencyrtus callidii* (Jansson, 1957)**

Nomenclature:

Batrachencyrtus callidii Jansson, 1957

cephalotus Hedqvist, 1973

Distribution: England

Genus *Copidosoma* Ratzeburg, 1844

Nomenclature:

LITOMASTIX Thomson, 1876

BERECYNTUS Howard, 1898

PARAPSILOPHRYS Howard, 1898

PENTACNEMUS Howard, 1892

PSEUDENCYRTELLA Girault, 1913

PARACAENOCERCUS Girault, 1915

ZAOMENCYRTUS Girault, 1915

PARACOPIDOSOMOPSIS Girault, 1916

VERDUNIA Mercet, 1917

LIMASTOTIX Mercet, 1921

LITOMASTIELLUS Mercet, 1921

PARALITOMASTIX Mercet, 1921

ANGELICONANA Girault, 1922

NEOCOPIDOSOMA Ishii, 1923

PARASTEROPAEUS Girault, 1923

MESOCOPIDOSOMYIIA Girault, 1925

MESENCYRTUS Timberlake, 1941

BERECYNTISCUS Ghesquière, 1946

ARRENOCLAVUS Doutt, 1948

***Copidosoma agrotis* (Fonscolombe, 1832)**

Nomenclature:

Cynips agrotis Fonscolombe, 1832

auricollis (Thomson, 1876, *Litomastix*)

peregrinus (Mercet, 1921, *Litomastix*)

Distribution: England, Wales, Ireland

***Copidosoma aithyia* (Walker, 1837)**

Nomenclature:

Encyrtus aithyia Walker, 1837

hydramon (Walker, 1848, *Eupelmus*)

kriechbaumeri Mayr, 1876

phalaenarum (Thomson, 1876, *Litomastix*)

quercicola (Mercet, 1921, *Litomastix*)

salicina (Erdős, 1956, *Litomastix*)

Distribution: England, Wales

Notes: Omitted by Bouček and Graham (1978)

***Copidosoma albipes* (Westwood, 1837)**

Nomenclature:

Encyrtus albipes Westwood, 1837

citripes Ratzeburg, 1852

innocuellae Barron, 1970

Distribution: England, Wales

***Copidosoma anceus* (Walker, 1837)**

Nomenclature:

Encyrtus anceus Walker, 1837

caniculare Mercet, 1921

Distribution: England, Scotland, Ireland

Notes: Omitted by Bouček and Graham (1978)

***Copidosoma ancharus* (Walker, 1837)**

Nomenclature:

Encyrtus ancharus Walker, 1837

vulso (Walker, 1846, *Cerchysius*)

nanellae Silvestri, 1923

globiceps Erdős, 1955

lembolovicum Trjapitzin, 1994

tortricus Waterston, 1920

Distribution: England

***Copidosoma aretas* (Walker, 1838)**

Nomenclature:

Encyrtus aretas Walker, 1838

telesto (Walker, 1838, *Encyrtus*)

suspectus (Bakkendorf, 1965, *Litomastix*)

Distribution: England, Scotland, Wales, Ireland

***Copidosoma babas* (Walker, 1837)**

Nomenclature:

Encyrtus babas Walker, 1837

machaeras (Walker, 1837, *Encyrtus*)

boreale Hoffer, 1970

Distribution: England, Wales, Ireland

***Copidosoma boucheanum* Ratzeburg, 1844**

Nomenclature:

hilaris (Ratzeburg, 1852, *Encyrtus*)

cultriformis (Mayr, 1876, *Encyrtus*)

cultriforme Hoffer, 1957

Distribution: England

Notes: Added by Springate and Noyes (1990)

***Copidosoma cervius* (Walker, 1846)**

Nomenclature:

Encyrtus cervius Walker, 1846

truncatulus (Thomson, 1876, *Litomastix*)

moldavica (Hoffer, 1957, *Litomastix*)

tvediensis (Bakkendorf, 1965, *Litomastix*)

Distribution: England, Scotland, Wales, Ireland

***Copidosoma chalconotum* (Dalman, 1820)**

Nomenclature:

Encyrtus chalconotus Dalman, 1820

mitreus (Walker, 1837, *Encyrtus*)

phithra (Walker, 1837, *Encyrtus*)

Distribution: England, Scotland, Ireland

***Copidosoma cuproviride* Springate & Noyes, 1990**

Distribution: Wales

Notes: Added by Springate and Noyes (1990)

***Copidosoma cyaneum* Hoffer, 1970**

Distribution: England, Wales

Notes: Added by Guerrieri and Noyes (2005)

***Copidosoma dius* (Walker, 1837)**

Nomenclature:

Encyrtus dius Walker, 1837

gellius (Walker, 1837, *Encyrtus*)

fundulus (Walker, 1846, *Encyrtus*)

proecia (Walker, 1846, *Encyrtus*)

castellanum Mercet, 1921

matritense Mercet, 1921

igneum Bakkendorf, 1965

laevigatum Erdős, 1957

Distribution: England, Scotland, Wales, Ireland

***Copidosoma fadus* (Walker, 1838)**

Nomenclature:

Encyrtus fadus Walker, 1838

pragense Novicky, 1925

Distribution: England

Notes: Omitted by Bouček and Graham (1978)

***Copidosoma filicorne* (Dalman, 1820)**

Nomenclature:

Encyrtus filicornis Dalman, 1820

geniculatus (Dalman, 1820, *Encyrtus*)

didius (Walker, 1837, *Encyrtus*)

montanum Mercet, 1921

glandiferellae Barron & Bisdee, 1984

Distribution: England, Scotland, Wales, Ireland

***Copidosoma flagellare* (Dalman, 1820)**

Nomenclature:

Encyrtus flagellaris Dalman, 1820

tegularis (Ratzeburg, 1852, *Encyrtus*)

Distribution: England, Scotland, Wales, Ireland

***Copidosoma floridanum* (Ashmead, 1900)**

Nomenclature:

Berecyntus floridanus Ashmead, 1900

japonicum Ashmead, 1904

argentinus (Brèthes, 1913, *Litomastix*)

calypso (Crawford, 1914, *Holcencyrtus*)

javae (Girault, 1917, *Paracopidosomopsis*)

brasiliensis (Brèthes, 1920, *Prionomitus*)
intermedia (Mercet, 1921, *Litomastix*)
walshi (Mercet, 1922, *Litomastix*)
maculata (Ishii, 1928, *Litomastix*)
brethesi (Blanchard, 1936, *Litomastix*)
daccaensis (Mani, 1941, *Litomastix*)
phytometrae (Risbec, 1951, *Paralitomastix*)

Distribution: England, Scotland, Wales

Notes: Added by Springate and Noyes (1990)

***Copidosoma fuscisquama* (Thomson, 1876)**

Nomenclature:

Litomastix fuscisquama Thomson, 1876

Distribution: England, Ireland

***Copidosoma genale* (Thomson, 1876)**

Nomenclature:

Litomastix genalis Thomson, 1876

peninsulare Mercet, 1921

Distribution: England, Scotland, Wales, Ireland,

***Copidosoma iracundum* Erdős, 1957**

Nomenclature:

savsdargi Trjapitzin, 1968

Distribution: England, Scotland, Wales

***Copidosoma peticus* (Walker, 1846)**

Nomenclature:

Encyrtus peticus Walker, 1846

flavomaculatus (Ratzeburg, 1848, *Encyrtus*)

coleophorae Mayr, 1876

triangularis (Thomson, 1876, *Litomastix*)

buyssoni Mayr, 1902

incertum Mercet, 1921

brevicaudae Mercet, 1923

woronieckae Nowicki, 1925

jamansaiense Myartseva, 1983

kisilkumense Myartseva, 1983

Distribution: England

***Copidosoma radnense* Erdős, 1957**

Nomenclature:

crassicorne Hoffer, 1970

Distribution: England, Wales, Ireland

Notes: Added by Guerrieri and Noyes (2005)

***Copidosoma ratzeburgi* Mercet, 1921**

Distribution: England

Notes: Added by Guerrieri and Noyes (2005)

***Copidosoma serricorne* (Dalman, 1820)**

Nomenclature:

Encyrtus serricornis Dalman, 1820

sphaerus (Walker, 1837, *Encyrtus*)

cidariae Mayr, 1876

Distribution: England, Scotland

***Copidosoma sosares* (Walker, 1837)**

Nomenclature:

Encyrtus sosares Walker, 1837

molos (Walker, 1848, *Encyrtus*)

hartmanni Mayr, 1876

latifrons (Thomson, 1876, *Litomastix*)

pinicola (Mercet, 1921, *Litomastix*)

alexandri (Myartseva, 1979, *Litomastix*)

pastinacella (Logvinovskaya, 1983, *Litomastix*)

Distribution: England, Scotland, Wales

***Copidosoma subalbicorne* (Hoffer, 1960)**

Nomenclature:

Paralitomastix subalbicorne Hoffer, 1960

Distribution: England, Wales

***Copidosoma terebrator* Mayr, 1876**

Nomenclature:

giganteum Hoffer, 1957

bohemicum Hoffer, 1969

Distribution: England,

Notes: Added by Springate and Noyes (1990)

***Copidosoma thebe* (Walker, 1838)**

Nomenclature:

Encyrtus thebe Walker, 1838

camirus (Walker, 1838, *Encyrtus*)

claviger (Mercet, 1921, *Litomastix*)

pulchellus (Mercet, 1921, *Litomastix*)

fulvipes (Erdős, 1960, *Litomastix*)

tibiale Hoffer, 1970

Distribution: England, Wales, Ireland

***Copidosoma truncatellum* (Dalman, 1820)**

Nomenclature:

Encyrtus truncatellus Dalman, 1820

atheas (Walker, 1837, *Encyrtus*)

aestivalis (Mercet, 1921, *Litomastix*)

Distribution: England, Scotland, Wales, Ireland

Copidosoma varicorne* (Nees, 1834)*Nomenclature:**

Encyrtus varicornis Nees, 1834

annulata Nikol'skaya, 1952

batorligetensis (Erdös, 1960, *Paralitomastix*)

clavellatus (Erdös, 1960, *Paralitomastix*)

gallaephila (Risbec, 1951, *Paralitomastix*)

sylliptae (Risbec, 1951, *Paralitomastix*)

Distribution: England

Notes: Omitted by Bouček and Graham (1978) but recorded as British by Chater (1931), latterly by Guerrieri and Noyes (2005)

Genus *Discodes* Förster, 1856**Nomenclature:**

PHAENODISCUS Förster, 1856

Discodes aeneus* (Dalman, 1820)*Nomenclature:**

Encyrtus aeneus Dalman, 1820

melanopterus (Nees, 1834, *Encyrtus*)

stadius (Walker, 1850, *Encyrtus*)

Distribution: England

Discodes anthores* (Walker, 1848)*Nomenclature:**

Encyrtus anthores Walker, 1848

?*iophon* (Walker, 1848, *Encyrtus*)

Distribution: England, Wales, Ireland

Discodes encopiformis* (Walker, 1847)*Nomenclature:**

Encyrtus encopiformis Walker, 1847

cercopiformis (Mayr, 1876, *Phaenodiscus*)

Distribution: England

Genus *Echthroplexiella* Mercet, 1921

***Echthroplexiella obscura* (Hoffer, 1954)**

Nomenclature:

Waterstonia obscura Hoffer, 1954

Distribution: England, Wales

***Echthroplexiella tertia* (Hoffer, 1954)**

Nomenclature:

Waterstonia tertia Hoffer, 1954

Distribution: England

Genus *Echthroplexis* Förster, 1856

Nomenclature:

CAENOCERCUS Thomson, 1876

BOTHRIENCYRTUS Timberlake, 1919

EUCANTABRIA Mercet, 1921

***Echthroplexis puncticollis* (Thomson, 1876)**

Nomenclature:

Caenocercus puncticollis Thomson, 1876

azurea (Mercet, 1921, *Eucantabria*)

Distribution: England

Genus *Ectroma* Westwood, 1833

Nomenclature:

METALLON Walker, 1848

PEZOBIUS Förster, 1860

CONCENTROLINEA Bakkendorf, 1965

IDIOCOCCOPHILUS Tachikawa & Gordh, 1987

Ectroma fulvescens* Westwood, 1833*Nomenclature:**

acacallis (Walker, 1848, *Metallon*)

polychromus (Förster, 1860, *Pezobius*)

desertorum (Hoffer, 1953, *Mayridia*)

Distribution: England, Wales

Ectroma reinhardi* (Mayr, 1876)*Nomenclature:**

Ericydnus reinhardi Mayr, 1876

Distribution: England, Scotland

Genus *Encyrtus* Latreille, 1809**Nomenclature:**

COMYS Förster, 1856

EUCOMYS Förster, 1856

HOWARDIA Dalla Torre, 1897

HOWARDIELLA Dalla Torre, 1898

ALLORHOPOIDEUS Brèthes, 1916

PRORHOPOIDEUS Brèthes, 1921

Notes:

Doubtfully placed species of *Encyrtus*:

[*antistius* Walker, 1851] - England

[*chaerilus* Walker, 1837, syn. *choerilus* misspelling] - Wales

[*meon* Walker, 1838] - England

[*metharma* Walker, 1846] - England

[*philiscus* Walker, 1851]

[*proculus* Walker, 1846] - England

[*pyttalus* Walker, 1844] (included as a tentative synonym of *Choreia inepta* by Bouček & Graham (1978))

[*teuteus* Walker, 1837] - England

[*tylissos* Walker, 1848] - England]

***Encyrtus albitarsis* Zetterstedt, 1838**

Nomenclature:

niveitarsis Thomson, 1876

Distribution: England

***Encyrtus infelix* (Embleton, 1902)**

Nomenclature:

Comys infelix Embleton, 1902

hortensis (Girault, 1915, *Eucomys*)

proserpinensis (Girault, 1915, *Eucomys*)

tananarivensis (Risbec, 1952, *Eucomys*)

Distribution: England, Scotland

***Encyrtus infidus* (Rossi, 1790)**

Nomenclature:

Chrysis infidus Rossi, 1790

scutellatus (Swederus, 1795, *Pteromalus*)

obscurus Dalman, 1820

scutellaris Dalman, 1820

scutellaris Fonscolombe, 1832 preocc.

incerta (Nikol'skaya, 1952, *Eucomys*)

hokkaidonis Tachikawa, 1963

Distribution: England, Ireland

***Encyrtus swederi* Dalman, 1820**

Nomenclature:

vitis Curtis, 1832

Distribution: England

***Encyrtus antistius* Walker, 1851**

Distribution: England

***Encyrtus chaerilus* Walker, 1837**

Distribution: Wales

***Encyrtus meon* Walker, 1838**

Distribution: England

Genus *Epitetracnemus* Girault, 1915

Nomenclature:

ANABROLEPIS Timberlake, 1920

***Epitetracnemus intersectus* (Fonscolombe, 1832)**

Nomenclature:

Encyrtus intersectus Fonscolombe, 1832

zetterstedtii (Westwood, 1837, *Encyrtus*)

dendripennis (Ratzeburg, 1852, *Encyrtus*)

pictipennis (Six, 1867, *Eupelmus*)

extranea (Timberlake, 1920, *Anabrolepis*)

Distribution: England

Genus *Eusemion* Dahlbom, 1857***Eusemion cornigerum* (Walker, 1838)**

Nomenclature:

Encyrtus corniger Walker, 1838

tsukumiense Tachikawa, 1957

Distribution: England, Scotland, Wales

Genus *Ginsiana* Erdős & Novicky, 1955

Nomenclature:

TATRANUS Hoffer, 1963

POGLOTHYREA Szelényi, 1972

Ginsiana carpetana* (Mercet, 1921)*Nomenclature:**

Microterys carpetanus Mercet, 1921
matranum (Erdös, 1957, *Copidosoma*)
brevicauda (Hoffer, 1963, *Ooencyrtus*)

Distribution: England

Ginsiana praepannonica* (Erdös, 1957)*Nomenclature:**

Copidosoma praepannonicum Erdös, 1957
terebrator (Hoffer, 1963, *Ooencyrtus*)

Distribution: England

Genus *Habrolepis* Förster, 1856**Nomenclature:**

GYMNONEURA Risbec, 1951

Habrolepis dalmanni* (Westwood, 1837)*Nomenclature:**

Encyrtus dalmanni Westwood, 1837
nubilipennis (Walker, 1838, *Encyrtus*)
pulchris Botoc, 1962

Distribution: England

Genus *Helegonatopus* Perkins, 1906**Nomenclature:**

CHALCERINYS Perkins, 1906
SCHEDIOIDES Mercet, 1919
EUCHALCERINYS Timberlake, 1922
HAZMBURKIA Hoffer, 1954
MASENCYRTUS Hoffer, 1960
PALUDENCYRTUS Hoffer, 1965

Helegonatopus citripes* (Erdős, 1957)*Nomenclature:***Ginsiana citripes* Erdős, 1957*concupiens* (Hoffer, 1960, *Masencyrtus*)**Distribution:** England***Helegonatopus dimorphus* (Hoffer, 1954)****Nomenclature:***Hazmburkia dimorpha* Hoffer, 1954**Distribution:** Scotland**Genus *Heterococcidoxenus* Ishii, 1940****Nomenclature:***MICROSPHENUS* Kerrich, 1963***Heterococcidoxenus schlehtendali* (Mayr, 1876)****Nomenclature:***Bothriothorax schlehtendali* Mayr, 1876**Distribution:** England**Genus *Homalotyloidea* Mercet, 1921****Nomenclature:***APHYCASPIS* Hoffer, 1954***Homalotyloidea dahlbomii* (Westwood, 1837)****Nomenclature:***Encyrtus dahlbomii* Westwood, 1837*latiscapus* (Masi, 1919, *Homalotylus*)**Distribution:** England, Ireland***Homalotyloidea erginus* (Walker, 1837)****Nomenclature:***Encyrtus erginus* Walker, 1837*hispanicus* (Mercet, 1921, *Homalotylus*)

Distribution: England

***Homalotyloidea nowickyi* Hoffer, 1957**

Distribution: England

Genus *Homalotylus* Mayr, 1876

Nomenclature:

NOBRIMUS Thomson, 1876

MENDOZANIELLA Brèthes, 1913

HEMAENASIOIDEA Girault, 1916

ANISOTYLUS Timberlake, 1919

LEPIDAPHYCUS Blanchard, 1936

NEOAENASIOIDEA Agarwal, 1966

***Homalotylus flaminus* (Dalman, 1820)**

Nomenclature:

Encyrtus flaminus Dalman, 1820

Distribution: England

***Homalotylus hemipterinus* (De Stefani, 1898)**

Nomenclature:

Phaenodiscus hemipterinus De Stefani, 1898

microgaster Girault, 1917

orci Girault, 1917

Notes: BMNH, det. Noyes, added here

Genus *Isodromus* Howard, 1887

Nomenclature:

PARATANEOSTIGMA Girault, 1915

***Isodromus flaviceps* (Dalman, 1820)**

Nomenclature:

Encyrtus flaviceps Dalman, 1820

Distribution: England, Wales

Notes: Added by Askew and Shaw (1979b)

***Isodromus vinulus* (Dalman, 1820)**

Nomenclature:

Encyrtus vinulus Dalman, 1820

intermedius (Boheman, 1852, *Encyrtus*)

Distribution: England,

Genus *Ixodiphagus* Howard, 1907

Nomenclature:

HUNTERELLUS Howard, 1908

AUSTRALZAOMMA Girault, 1925

***Ixodiphagus hookeri* (Howard, 1908)**

Nomenclature:

Hunterellus hookeri Howard, 1908

caniphila (Risbec, 1951, *Habrolepis*)

caurcurtei Buysson, 1912

Distribution: England

Genus *Lakshaphagus* Mahdihassan, 1931

Nomenclature:

CHEILONICETUS Shafee, Alam & Agarwal, 1975

***Lakshaphagus laevis* (Erdös, 1957)**

Nomenclature:

Mayrencyrtus laevis Erdös, 1957

Distribution: England

Genus *Lamennaisia* Girault, 1922

Nomenclature:

MERCETENCYRTUS Trjapitzin, 1963

SABIRELLA Agarwal, Agarwal & Khan, 1980

NEGENIASPIDIUS Trjapitzin, 1982

Lamennaisia ambigua* (Nees, 1834)*Nomenclature:**

Encyrtus ambiguus Nees, 1834
nasidius (Walker, 1846, *Encyrtus*)
acratos (Walker, 1848, *Encyrtus*)
dubius (Howard, 1889, *Encyrtus*)
dubiosus (Dalla Torre, 1898, *Encyrtus*)
tarsalis (Girault, 1916, *Habrolepoidea*)
indica (Agarwal, Agarwal & Khan, 1980, *Sabirella*)
longiscapus (Fatima & Shafee, 1994, *Adelencyrtus*)

Distribution: England

Lamennaisia nobilis* (Nees, 1834)*Nomenclature:**

Encyrtus nobilis Nees, 1834
pretiosus (Mercet, 1921, *Coccidencyrtus*)

Distribution: England

Genus *Leiocyrtus* Erdös & Novicky, 1955***Leiocyrtus clavatus* Erdös & Novicky, 1955**

Distribution: England, Wales

Genus *Mahencyrtus* Masi, 1917**Nomenclature:**

TYNDARICHOIDES Mercet, 1921
PROTYNDARICHUS Mercet, 1923

Mahencyrtus comara* (Walker, 1837)*Nomenclature:**

Encyrtus comara Walker, 1837
metallicus (Mercet, 1921, *Tyndarichoides*)
balatonicus (Erdös, 1957, *Protyndarichus*)
britannicus (Alam, 1957, *Protyndarichus*)

graminum (Erdös, 1957, *Protyndarichus*)

Distribution: England, Wales, Ireland

Genus *Mayrencyrtus* Hincks, 1944

Nomenclature:

LIOTHORAX Mayr, 1876 preocc.

***Mayrencyrtus imandes* (Walker, 1837)**

Nomenclature:

Encyrtus imandes Walker, 1837

maja (Hoffer, 1957, *Lyka*)

Distribution: England

Genus *Mayridia* Mercet, 1921

Nomenclature:

SUPERPRIONOMITUS Mercet, 1921

INDOENCYRTUS Hayat & Verma, 1978

***Mayridia alcmon* (Walker, 1848)**

Nomenclature:

Encyrtus alcmon Walker, 1848

subfuscipennis Erdös, 1957

Distribution: England

***Mayridia myrlea* (Walker, 1838)**

Nomenclature:

Encyrtus myrlea Walker, 1838

bifasciatellus (Mayr, 1876, *Encyrtus*)

Distribution: England

***Mayridia procera* (Mercet, 1921)**

Nomenclature:

Superprionomitus procerus Mercet, 1921

Distribution: England, Isle of Man

Genus *Metaphycus* Mercet, 1917**Nomenclature:**

- AENASIOIDEA* Girault, 1911 suppressed
TYNDARICHOIDES Girault, 1920
EUAPHYCUS Mercet, 1921
MERCETIELLA Dozier, 1926
OAPHYCUS Girault, 1932
ERYTHRAPHYCUS Compere, 1947
MELANAPHYCUS Compere, 1947
ANAPHYCUS Sugonjaev, 1960
MESAPHYCUS Sugonjaev, 1960
NOTOENCYRTUS De Santis, 1964
XENAPHYCUS Trjapitzin, 1978
AENIGMAPHYCUS Sharkov & Voynovich, 1988

Metaphycus alami* Tachikawa, 1968*Nomenclature:**

eriococci Alam, 1957

Distribution: England

***Metaphycus annasor* Guerrieri & Noyes, 2000**

Distribution: England

Notes: Added by Guerrieri and Noyes (2000)

***Metaphycus artinix* Guerrieri & Noyes, 2000**

Distribution: Scotland

Notes: Added by Guerrieri and Noyes (2000)

Metaphycus asterolecanii* (Mercet, 1923)*Nomenclature:**

- Aphycus asterolecanii* Mercet, 1923
variolosus (Alam, 1957, *Euaphycus*)

Distribution: England

Metaphycus ater* (Mercet, 1925)*Nomenclature:**

Euaphycus ater Mercet, 1925

nigritus (Mercet, 1921, *Aphycus*)

Distribution: England, Scotland, Wales

***Metaphycus bulgariensis* Sugonjaev, 1976**

Distribution: Wales

Notes: Added by Guerrieri and Noyes (2000)

Metaphycus chermis* (Fonscolombe, 1832)*Nomenclature:**

Cinips chermis Fonscolombe, 1832

mayri (Timberlake, 1916, *Aphycus*)

fulvifrons (Walker, 1838, *Encyrtus*)

Distribution: England, Scotland, Wales, Ireland

***Metaphycus ecares* Guerrieri & Noyes, 2000**

Distribution: England

Notes: Added by Guerrieri and Noyes (2000)

Metaphycus flavovarius* (Mercet, 1921)*Nomenclature:**

Paraphycus flavovarius Mercet, 1921

vigil (Erdős, 1957, *Paraphycus*)

Distribution: England, Wales, Ireland

***Metaphycus hanstediensis* Bakkendorf, 1965**

Distribution: Scotland

Notes: Added by Guerrieri and Noyes (2000)

Metaphycus* # *helvolus* (Compere, 1926)*Nomenclature:**

Aphycus helvolus Compere, 1926

Notes: Introduced into greenhouses for biological control

Metaphycus insidiosus* (Mercet, 1921)*Nomenclature:**

Aphycus insidiosus Mercet, 1921

taxi Alam, 1957

Distribution: England, Wales

Metaphycus melanostomatus* (Timberlake, 1916)*Nomenclature:**

Aphycus melanostomatus Timberlake, 1916

Distribution: England, Scotland, Wales, Ireland

Metaphycus nadius* (Walker, 1838)*Nomenclature:**

Encyrtus nadius Walker, 1838

syllaeus (Walker, 1838, *Encyrtus*)

pinicola (Mercet, 1917, *Aphycus*)

intermedius (Mercet, 1925, *Euaphycus*)

callunae (Alam, 1957, *Euaphycus*)

duplus (Chumakova, 1961, *Euaphycus*)

Distribution: England, Wales

Metaphycus pappus* (Walker, 1838)*Nomenclature:**

Encyrtus pappus Walker, 1838

notatus Hoffer, 1954

Distribution: England, Wales, Ireland

Metaphycus petitus* (Walker, 1851)*Nomenclature:**

Encyrtus petitus Walker, 1851

erythraeus Hoffer, 1954

Distribution: England, Wales, Ireland

***Metaphycus piceus* Hoffer, 1954**

Distribution: England

Notes: Added by Guerrieri and Noyes (2000)

Metaphycus punctipes* (Dalman, 1820)*Nomenclature:**

Encyrtus punctipes Dalman, 1820

phaeus (Erdős, 1955, *Aphycus*)

salicis Erdős, 1956

Distribution: England, Wales, Ireland

Notes: Added by Guerrieri and Noyes (2000)

Metaphycus stagnarum* Hoffer, 1954*Nomenclature:**

melanus Sugonjaev, 1960

Distribution: England, Wales, Isle of Man

Notes: Added by Guerrieri and Noyes (2000)

Metaphycus zebratus* (Mercet, 1917)*Nomenclature:**

Aphycus zebratus Mercet, 1917

parvus (Mercet, 1921, *Aphycus*)

Distribution: England, Wales

Genus *Microterys* Thomson, 1876**Nomenclature:**

SCEPTROPHORUS Förster, 1856

APENTELICUS Fullaway, 1913

PARAPHAENODISCOIDES Mercet, 1921

BIROUS Erdös & Novicky, 1955

Notes:

Species of *Microterys* removed from the British and Irish list:

[*hortulanus* Erdös, 1956]

Recorded as new to Britain by Japoshvili and Noyes (2006) on the basis of a Welsh specimen but this was probably a misidentification.

Microterys anomalus* (Erdös & Novicky, 1955)*Nomenclature:**

Birous anomalus Erdös & Novicky, 1955

***Microterys apicipennis* Bakkendorf, 1965**

Distribution: England

Notes: Added by Springate and Noyes (1990)

***Microterys bellae* Trjapitsin, 1968**

Distribution: England

Notes: BMNH, det. Noyes, added here

Microterys chalcostomus* (Dalman, 1820)*Nomenclature:**

Encyrtus chalcostomus Dalman, 1820

Distribution: England

Microterys ferrugineus* (Nees, 1834)*Nomenclature:**

Encyrtus ferrugineus Nees, 1834

Distribution: England

***Microterys interpunctus* (Dalman, 1820)**

Nomenclature:

Encyrtus interpunctus Dalman, 1820

Distribution: England

Notes: Added by Springate and Noyes (1990)

***Microterys lunatus* (Dalman, 1820)**

Nomenclature:

Encyrtus lunatus Dalman, 1820

Distribution: England

***Microterys masii* Silvestri, 1919**

Distribution: England

***Microterys* # *nietneri* (Motschulsky, 1859)**

Nomenclature:

Encyrtus nietneri Motschulsky, 1859

Distribution: England

Notes: BMNH, det. Noyes, added here - only found in greenhouses

***Microterys polylaus* (Walker, 1846)**

Nomenclature:

Encyrtus polylaus Walker, 1846

Distribution: England

***Microterys seyon* Guerrieri, 1996**

Distribution: England, Wales

Notes: Added by Guerrieri (1996)

Microterys subcupratus* (Dalman, 1820)*Nomenclature:**

Encyrtus subcupratus Dalman, 1820

Distribution: Ireland

Notes: Omitted by Bouček and Graham (1978) as only recorded from Ireland (O'Connor et al. 2000), not Britain

Microterys sylvius* (Dalman, 1820)*Nomenclature:**

Encyrtus sylvius Dalman, 1820

zephyrinus (Dalman, 1820, *Encyrtus*)

titiani Girault, 1917

Distribution: England, Ireland, Isle of Man

Microterys tessellatus* (Dalman, 1820)*Nomenclature:**

Encyrtus tessellatus Dalman, 1820

Distribution: England, Scotland, Wales, Ireland

Genus *Ooencyrtus* Ashmead, 1900**Nomenclature:**

ECHTHRODRYINUS Perkins, 1906

ECTOPIOGNATHA Perkins, 1906

SCHEDIUS Howard, 1910

TETRACNEMELLA Girault, 1915

XESMATIA Timberlake, 1920

PSEUDOLITOMASTIX Risbec, 1954

OOENCYRTELLUS Hoffer, 1963

***Ooencyrtus brunneipes* Noyes, 1978**

Distribution: England

Genus *Parablastothrix* Mercet, 1917**Nomenclature:***CALOMETOPIA* Mercet, 1921***Parablastothrix vespertina* Mercet, 1917****Distribution:** England, Wales**Genus *Parablatticida* Girault, 1915****Nomenclature:***HOLANUSIA* Girault, 1915*GENIASPIDIUS* Masi, 1917*SYMPHYCUS* Masi, 1917*AMAURILYMA* Graham, 1958*DESOBIUS* Noyes, 1980***Parablatticida brevicornis* (Dalman, 1820)****Nomenclature:***Encyrtus brevicornis* Dalman, 1820*gabestus* (Walker, 1838, *Encyrtus*)**Distribution:** England, Ireland**Genus *Parechthrodryinus* Girault, 1916*****Parechthrodryinus paralourgus* Springate & Noyes, 1990****Distribution:** England**Notes:** Added by Springate and Noyes (1990)**Genus *Prionomastix* Mayr, 1876****Nomenclature:***APRIONOMASTIX* Girault, 1913*CHESTOMORPHA* Ashmead, 1900*LIOCARUS* Thomson, 1876

Prionomastix morio* (Dalman, 1820)*Nomenclature:**

Encyrtus morio Dalman, 1820

Distribution: England

Genus *Prionomitus* Mayr, 1876***Prionomitus mitratus* (Dalman, 1820)****Nomenclature:**

Encyrtus mitratus Dalman, 1820

chlorinus (Dalman, 1820, *Encyrtus*)

coniferae (Walker, 1837, *Encyrtus*)

Distribution: England, Scotland, Ireland

Prionomitus tiliaris* (Dalman, 1820)*Nomenclature:**

Encyrtus tiliaris Dalman, 1820

Distribution: England, Ireland

Genus *Prochiloneurus* Silvestri, 1915**Nomenclature:**

ACHRYSOPOPHAGUS Girault, 1915

PARACHRYSOPOPHAGUS Agarwal, 1965

NEOPROCHILONEURUS Viggiani, 1966

PROCHILONEUROIDES Hayat, Alam & Agarwal, 1975

Prochiloneurus bolivari* Mercet, 1919*Nomenclature:**

stylatus (Ruschka, 1923, *Chiloneurus*)

fukudai (Tachikawa, 1971, *Neoprochiloneurus*)

Distribution: England, Wales

Genus *Protyndarichoides* Noyes, 1980***Protyndarichoides aligarhensis* (Fatma & Shafee, 1985)****Nomenclature:**

Parasyrphophagus aligarhense Fatma & Shafee, 1985

Distribution: England

Notes: Added by Springate and Noyes (1990)

Genus *Pseudencyrtus* Ashmead, 1900***Pseudencyrtus idmon* (Walker, 1848)****Nomenclature:**

Encyrtus idmon Walker, 1848

idya (Walker, 1848, *Encyrtus*)

claviger (Thomson, 1876, *Microterys*)

Distribution: England, Ireland

Pseudencyrtus misellus* (Dalman, 1820)*Nomenclature:**

Encyrtus misellus Dalman, 1820

tennes (Walker, 1837, *Encyrtus*)

dubius Erdős, 1957

Distribution: England

Pseudencyrtus salicisstrobili* (Linnaeus, 1758)*Nomenclature:**

Cynips salicisstrobili Linnaeus, 1758

sitalces (Walker, 1837, *Encyrtus*)

Distribution: England

Genus *Pseudococcobius* Timberlake, 1916**Nomenclature:***AUSTRALRHOPPOIDEUS* Girault, 1926*PEZAPHYCUS* Novicky, 1926***Pseudococcobius obenbergeri* (Novicky, 1926)****Nomenclature:***Pezaphycus obenbergeri* Novicky, 1926*pannonicus* (Erdős, 1946, *Aphycus*)*antennalis* (Alam, 1957, *Aphycus*)*brachypterus* (Alam, 1957, *Aphycus*)**Distribution:** England**Genus *Tachinaephagus* Ashmead, 1904****Nomenclature:***PHAENODISCOIDES* Girault, 1915*TACHINACPHAGUS* Girault, 1917*AUSTRALENCYRTUS* Johnston & Tiegs, 1921*AUSTRALOMALOTYLUS* Risbec, 1956***Tachinaephagus zealandicus* Ashmead, 1904****Nomenclature:***australiensis* Girault, 1917*giraulti* (Johnston & Tiegs, 1921, *Australencyrtus*)*fulvoventralis* (Dodd, 1921, *Stenoterys*)*rageaui* (Risbec, 1956, *Australomalotylus*)**Distribution:** England

Notes: BMNH, det. Noyes, added here. Originally recorded as new to Wales by Japoshvili and Noyes (2006) but this was based on G. Japoshvili confusing 'New South Wales' with 'Wales' on label data. Strangely, this species has subsequently been found by J. Noyes in England.

Genus *Pseudorhopus* Timberlake, 1926**Nomenclature:**

AMERICENCYRTUS Sugonjaev, 1989

Pseudorhopus testaceus* (Ratzeburg, 1848)*Nomenclature:**

Encyrtus testaceus Ratzeburg, 1848

britannicus Alam, 1957

Distribution: England

Genus *Psyllaephagus* Ashmead, 1900**Nomenclature:**

MIROCERUS Ashmead, 1904

CALOCERINELOIDES Girault, 1913

EPANAGYRUS Girault, 1915

NEANAGYRUS Girault, 1915

ANAGYROPSIS Girault, 1917

METAPRIONOMITUS Mercet, 1921

SHAKESPEARIA Girault, 1928

PSYLLENCYRTUS Tachikawa, 1955

CALLUNIPHILUS Erdős, 1961

ANISODROMUS Riek, 1962

OOENCYRTOIDES Hoffer, 1963

PROPSYLLAEPHAGUS Blanchard, 1964

MERCETIA Bakkendorf, 1965

KASZABICYRTUS Szelényi, 1971

Psyllaephagus lusitanicus* (Mercet, 1921)*Nomenclature:**

Copidosoma lusitanicum Mercet, 1921

cocci Alam, 1957

vendicus (Erdős, 1961, *Calluniphilus*)

albopilosus (Hoffer, 1963, *Ooencyrtus*)

Distribution: England, Wales

***Psyllaepagus # pilosus* Noyes, 1988**

Distribution: England, Wales, Ireland, Isle of Man

Notes: Introduced for biological control

Genus *Sectiliclava* Hoffer, 1957

Nomenclature:

PARAPSYLLAEPHAGUS Robinson, 1961

***Sectiliclava cleone* (Walker, 1844)**

Nomenclature:

Encyrtus cleone Walker, 1844

ungularis (Thomson, 1876, *Litomastix*)

adulcollis (Robinson, 1961, *Parapsyllaepagus*)

paliuri Hoffer, 1957

Distribution: England

Genus *Stemmatosteres* Timberlake, 1918

***Stemmatosteres bohemicus* Hoffer, 1954**

Genus *Subprionomitus* Mercet, 1921

Nomenclature:

KAKAOBURRA Girault, 1922

***Subprionomitus festucae* (Mayr, 1876)**

Nomenclature:

Encyrtus festucae Mayr, 1876

cantabricus Mercet, 1921

Distribution: England

Genus *Syrphophagus* Ashmead, 1900

Nomenclature:

APHIDENCYRTUS Ashmead, 1900
ECHTHROBACCHA Perkins, 1906
NESYRPHOPHAGUS Girault, 1915
NESYRPOPHAGUS Girault, 1915
HEXANUSIA Girault, 1922
SYRPHIDENCYRTUS Blanchard, 1940

Syrphophagus aeruginosus (Dalman, 1820)

Nomenclature:

Encyrtus aeruginosus Dalman, 1820
dercilus (Walker, 1837, *Encyrtus*)
thinaeus (Walker, 1837, *Encyrtus*)
aenescens (Zetterstedt, 1838, *Encyrtus*)
meges (Walker, 1846, *Encyrtus*)
syrphi (Ratzeburg, 1852, *Encyrtus*)
congruus (Walker, 1872, *Encyrtus*)

Distribution: Ireland

Syrphophagus aphidivorus (Mayr, 1876)

Nomenclature:

Encyrtus aphidivorus Mayr, 1876
schizoneuræ (Ashmead, 1885, *Eupelmus*)
aphidiphagus (Ashmead, 1887, *Encyrtus*)
megouræ (Ashmead, 1887, *Encyrtus*)
websteri (Howard, 1890, *Encyrtus*)
submetallicus (Mercet, 1921, *Microterys*)
silvestrinus Ghesquière, 1956
merceti Erdős, 1957
psyllæ (Kaul & Agarwal, 1986, *Aphidencyrtus*)
kerrichi (Fatima & Shafee, 1994, *Adelencyrtus*)

Distribution: England, Scotland

Syrphophagus ariantes* (Walker, 1837)*Nomenclature:**

Encyrtus ariantes Walker, 1837

elbasus (Walker, 1837, *Encyrtus*)

scythis (Walker, 1838, *Encyrtus*)

Distribution: England, Ireland

Syrphophagus fuscipes* (Dalman, 1820)*Nomenclature:**

Encyrtus fuscipes Dalman, 1820

Distribution: England

Syrphophagus herbidus* (Dalman, 1820)*Nomenclature:**

Encyrtus herbidus Dalman, 1820

batillus (Walker, 1837, *Encyrtus*)

tegaris Hoffer, 1970

Distribution: England, Ireland

Syrphophagus hyalipennis* (Mayr, 1876)*Nomenclature:**

Encyrtus hyalipennis Mayr, 1876

Distribution: Ireland

Notes: Added by O'Connor et al. (2000). Listed by Bouček and Graham (1978) as a junior synonym of *taeniatus*.

Syrphophagus mamitus* (Walker, 1837)*Nomenclature:**

Encyrtus mamitus Walker, 1837

erylus (Walker, 1838, *Encyrtus*)

cantabricus (Mercet, 1921, *Microterys*)

Distribution: England, Wales

Syrphophagus pertiades* (Walker, 1837)*Nomenclature:**

Encyrtus pertiades Walker, 1837

magnus Hoffer, 1965

Distribution: England

Syrphophagus philotis* (Walker, 1848)*Nomenclature:**

Encyrtus philotis Walker, 1848

Distribution: England

Syrphophagus qadrii* (Alam, 1961)*Nomenclature:**

Aphidencyrtus qadrii Alam, 1961

Distribution: England

Syrphophagus quercicola* (Hoffer, 1970)*Nomenclature:**

Aphidencyrtus quercicola Hoffer, 1970

Distribution: England

Syrphophagus sosius* (Walker, 1837)*Nomenclature:**

Encyrtus sosius Walker, 1837

Distribution: England

Syrphophagus taeniatus* (Förster, 1861)*Nomenclature:**

Encyrtus taeniatus Förster, 1861

Distribution: England

Genus *Thomsonisca* Ghesquière, 1946**Nomenclature:**

THOMSONIELLA Mercet, 1921 preocc.

HETERENCYRTUS Hoffer, 1953

ATHESMUS Erdös & Novicky, 1955

EUUSSURIA Chumakova, 1957

KOSZTARABIA Erdös, 1957

PAKENCYRTUS Ahmad, 1970

Thomsonisca amathus* (Walker, 1838)*Nomenclature:**

Encyrtus amathus Walker, 1838

typica (Mercet, 1921, *Thomsoniella*)

sumavicus (Hoffer, 1953, *Heterencyrtus*)

luctuosus (Erdös & Novicky, 1955, *Athesmus*)

chionaspidis (Erdös, 1957, *Kosztarabia*)

britannica Alam, 1957

chionaspidis Hedqvist, 1958

Distribution: England, Ireland

Genus *Trechnites* Thomson, 1876**Nomenclature:**

PSYLLEDONTUS Crawford, 1910

METALLONELLA Girault, 1915

Trechnites alni* Erdös, 1957*Nomenclature:**

crassus Erdös, 1957

Distribution: England, Wales, Ireland

Trechnites fuscitarsis* (Thomson, 1876)*Nomenclature:**

Metallon fuscitarsis Thomson, 1876

Distribution: England, Scotland, Wales

***Trechnites psyllae* (Ruschka, 1923)**

Nomenclature:

Metallon psyllae Ruschka, 1923

Distribution: England,

Genus *Trichomasthus* Thomson, 1876

Nomenclature:

COCCIDOXENUS Crawford, 1913

***Trichomasthus albimanus* Thomson, 1876**

Distribution: England, Scotland

Notes: BMNH, det. Bonde-Jensen, added here

***Trichomasthus cyaneus* (Dalman, 1820)**

Nomenclature:

Encyrtus cyaneus Dalman, 1820

cyanellus (Dalman, 1820, *Encyrtus*)

Distribution: England, Wales, Ireland

***Trichomasthus cyanifrons* (Dalman, 1820)**

Nomenclature:

Encyrtus cyanifrons Dalman, 1820

Distribution: England

***Trichomasthus danzigae* Trjapitzin, 1978**

Distribution: Scotland

Notes: Added by Jensen and Sharkov (1989)

***Trichomasthus frontalis* Alam, 1957**

Nomenclature:

solitocornis (Kaul & Agarwal, 1986, *Ginsiana*)

Distribution: England

***Trichomasthus gabinius* (Walker, 1837)**

Nomenclature:

Encyrtus gabinius Walker, 1837

gabinius misspelling

Distribution: England, Ireland

***Trichomasthus genutius* (Walker, 1846)**

Nomenclature:

Encyrtus genutius Walker, 1846

Distribution: England,

***Trichomasthus marsus* (Walker, 1837)**

Nomenclature:

Encyrtus marsus Walker, 1837

? *mattinus* (Walker, 1837, *Encyrtus*)

Distribution: England, Scotland, Wales

Genus *Tyndarichus* Howard, 1910

***Tyndarichus melanacis* (Dalman, 1820)**

Nomenclature:

Encyrtus melanacis Dalman, 1820

jancirus (Walker, 1837, *Encyrtus*)

ignotus Mercet, 1947

Distribution: England, Scotland

***Tyndarichus scaurus* (Walker, 1837)**

Nomenclature:

Encyrtus scaurus Walker, 1837

genetyllis (Walker, 1848, *Encyrtus*)

Distribution: England

Genus *Zaomma* Ashmead, 1900**Nomenclature:**

APTERENCYRTUS Ashmead, 1905
METALLONOIDEA Girault, 1915
CHILONEURINUS Mercet, 1921
RICHARDSIUS Alam, 1957
METAPTERENCYRTUS Tachikawa, 1963

Zaomma lambinus* (Walker, 1838)*Nomenclature:**

Encyrtus lambinus Walker, 1838
microphagus (Mayr, 1876, *Chiloneurus*)
euryclea (Walker, 1844, *Encyrtus*)
diaspidinarum (Howard, 1894, *Chiloneurus*)
pulchricornis (Ashmead, 1905, *Apterencyrtus*)
aspidioti (Girault, 1915, *Aphidencyrtus*)
britannica (Girault, 1915, *Metallonoidea*)
mayri (Ruschka, 1915, *Habrolepis*)
thomsoniscae (Alam, 1957, *Apterencyrtus*)
zonatus (Alam, 1957, *Apterencyrtus*)
adeli (Traboulsi, 1968, *Apterencyrtus*)

Distribution: England, Ireland

Subfamily Tetracneminae Howard, 1892**Genus *Aglyptus* Förster, 1856*****Aglyptus rufus* (Dalman, 1820)****Nomenclature:**

Eupelmus rufus Dalman, 1820
rufescens (Nees, 1834, *Eupelmus*)
lindus (Walker, 1837, *Encyrtus*)
rufus (Walker, 1837, *Encyrtus*) preocc.

Distribution: England

Genus *Anagyrus* Howard, 1896**Nomenclature:**

HETERARTHRELLUS Howard 1898
EPIDINOCARSIS Girault, 1913
PARANUSIA Brèthes, 1913
PHILOPONECTROMA Brèthes, 1913
DOLIPHOCERAS Mercet, 1921
GYRANUSA Mercet, 1921
GYRANUSIA Brèthes, 1921
PROTANAGYRUS Blanchard, 1940
APOANAGYRUS Compere, 1947
ANATHRIX Burks, 1952
RHOPOMORPHUS Ghesquière, 1958
NESOANAGYRUS Beardsley, 1969
XIPHOMASTIX De Santis, 1972
CREMESINA Noyes & Hayat, 1984
TONGYUS Noyes & Hayat, 1984

Anagyrus aligarhensis* Agarwal & Alam, 1959*Nomenclature:**

diversicornis Mercet, 1921 preocc.
 ? *opacum* (Mercet, 1921, *Philoponectroma*)
punctulatus Agarwal & Alam, 1959
punctulatus Agarwal, 1965 preocc.
micans Noyes, 2000

Distribution: England

Notes: Added by Springate and Noyes (1990)

Anagyrus belibus* (Walker, 1837)*Nomenclature:**

Encyrtus belibus Walker, 1837
scyles (Walker, 1837, *Encyrtus*)
arene (Walker, 1838, *Encyrtus*)

barca (Walker, 1838, *Encyrtus*)

dores (Walker, 1838, *Encyrtus*)

elpis (Walker, 1838, *Encyrtus*)

mamertus (Walker, 1846, *Encyrtus*)

integralis (Mercet, 1919, *Pholidoceras*)

pseudococci (Alam, 1957, *Doliphoceras*) preocc.

varleyellus (Ghesquière, 1958, *Rhopomorphus*)

Distribution: England, Wales, Ireland

***Anagyrus bohemanni* (Westwood, 1837)**

Nomenclature:

Encyrtus bohemanni Westwood, 1837

quercicola Mercet, 1921

singularis Hoffer, 1953

mayri (Ruschka, 1923, *Blastothrix*)

Distribution: England, Scotland

***Anagyrus bouceki* Hoffer, 1953**

Distribution: England, Wales

Notes: Added by Springate and Noyes (1990)

***Anagyrus novickyi* Hoffer, 1953**

Distribution: England, Wales,

Notes: Added by Springate and Noyes (1990)

***Anagyrus # pseudococci* (Girault, 1915)**

Nomenclature:

Epidinocarsis pseudococci Girault, 1915

Notes: Introduced into greenhouses for biological control

***Anagyrus schoenherri* (Westwood, 1837)**

Nomenclature:

Encyrtus schoenherri Westwood, 1837

alboclavatus Ishii, 1928

flavus Ishii, 1928

Distribution: England, Isle of Man

***Anagyrus securicornis* Domenichini, 1953**

Nomenclature:

bohemicus Hoffer, 1953

sabulicola (Hoffer, 1953, *Gyranusa*)

Distribution: England, Wales

Notes: Added by Springate and Noyes (1990)

Genus *Anomalicornia* Mercet, 1921

***Anomalicornia tenuicornis* Mercet, 1921**

Nomenclature:

ruschkai Mercet, 1922

Distribution: England, Wales

Genus *Anusia* Förster, 1856

***Anusia nasicornis* Förster, 1860**

Nomenclature:

austriaca Förster, 1860

laevis (Mercet, 1921, *Doliphoceras*)

Distribution: England, Ireland

Genus *Charitopus* Förster, 1856

Nomenclature:

LEPTORHOPALA Motschulsky, 1863

EUPELMOMORPHA Girault, 1915

DIVERSICORNIA Mercet, 1916

Charitopus fulviventris Förster, 1860**Nomenclature:**

pinicola (Mercet, 1916, *Diversicornia*)

Genus Coccidoxenoides Girault, 1915**Nomenclature:**

PAURIDIA Timberlake, 1919

Coccidoxenoides # perminutus Girault, 1915**Nomenclature:**

peregrina (Timberlake, 1919, *Pauridia*)

babindae (Girault, 1922, *Fulgoridicida*)

ivorensis (Risbec, 1955, *Protyndarichus*)

Notes: Introduced into greenhouses for biological control

Genus Dinocarsis Förster, 1856**Nomenclature:**

EUSCAPUS Dahlbom, 1857

Dinocarsis hemiptera (Dalman, 1820)**Nomenclature:**

Encyrtus hemipterus Dalman, 1820

submontana Hoffer, 1952

Distribution: England, Wales, Ireland

Genus Dusmetia Mercet, 1921**Nomenclature:**

BACALUSA Noyes & Hayat, 1984

Notes:

Species of *Dusmetia* removed from the British and Irish list:

[*ceballosi* Mercet, 1921]

Recorded as British by Bouček (1977) without comment; no British or Irish specimens have come to light and this record was almost certainly an error.

Dusmetia pulex* (Ruschka, 1923)*Nomenclature:***Blastothrix pulex* Ruschka, 1923**Distribution:** England**Genus *Ericydnus* Haliday, 1832****Nomenclature:***GRANDORIELLA* Domenichini, 1952***Ericydnus apterogenes* Mayr, 1876****Nomenclature:***latiusculus* Thomson, 1876**Notes:** Added by Graham (1991b)***Ericydnus baleus* (Walker, 1838)****Nomenclature:***Encyrtus baleus* Walker, 1838**Distribution:** England, Scotland, Wales***Ericydnus sipylus* (Walker, 1837)****Nomenclature:***Encyrtus sipylus* Walker, 1837*aemnestus* (Walker, 1850, *Encyrtus*)*bicolor* Nikol'skaya, 1952*basalis* (Förster, 1861, *Encyrtus*)*atriceps* (Walker, 1872, *Metallon*)**Distribution:** England, Ireland***Ericydnus strigosus* (Nees, 1834)****Nomenclature:***Encyrtus strigosus* Nees, 1834**Distribution:** England, Ireland

Ericydnus ventralis* (Dalman, 1820)*Nomenclature:***Encyrtus ventralis* Dalman, 1820*paludatus* Haliday, 1837*dichrous* Mercet, 1921**Distribution:** England, Ireland**Genus *Gyranusoidea* Compere, 1947****Nomenclature:***LEPTANUSIA* De Santis, 1964*NEURANAGYRUS* Bouček, 1977*THERENCYRTUS* Trjapitzin, 1977***Gyranusoidea aphycoides* (Mercet, 1921)****Nomenclature:***Heterarthrellus aphycoides* Mercet, 1921**Distribution:** England**Genus *Leptomastidea* Mercet, 1916****Nomenclature:***TANAOMASTIX* Timberlake, 1918***Leptomastidea* # *abnormis* (Girault, 1915)****Nomenclature:***Paraleptomastix abnormis* Girault, 1915*aurantiaca* Mercet, 1916**Distribution:** England**Notes:** Introduced into greenhouses for biological control***Leptomastidea bifasciata* (Mayr, 1876)****Nomenclature:***Blastothrix bifasciata* Mayr, 1876**Distribution:** England

Genus *Leptomastix* Förster, 1856**Nomenclature:***STERRHOCOMA* Förster, 1856*STENOTERYS* Thomson, 1876***Leptomastix* # *dactylopii* Howard, 1885****Nomenclature:***superba* Silvestri, 1915*longipennis* Mercet, 1927*bifasciata* Compere, 1938*tambourissae* Risbec, 1952**Distribution:** England**Notes:** Introduced into greenhouses for biological control***Leptomastix epona* (Walker, 1844)****Nomenclature:***Encyrtus epona* Walker, 1844*orbitalis* (Thomson, 1876, *Stenoterys*)**Distribution:** England**Genus *Mira* Schellenberg, 1803****Nomenclature:***DICELLOCERAS* Menzel, 1855*EURYSCAPUS* Förster, 1856*LONCHOCERUS* Dahlbom, 1857*EUZKADIA* Mercet, 1921***Mira mucora* Schellenberg, 1803****Nomenclature:***macrocera* Schellenberg, 1803*platycerus* (Dalman, 1820, *Encyrtus*)*vibrans* (Menzel, 1855, *Dicelloceras*)**Distribution:** England

Genus *Rhopus* Förster, 1856**Nomenclature:**

XANTHOENCYRTUS Ashmead, 1902
MIRASTYMACHUS Girault, 1915
SCELIOENCYRTUS Girault, 1915
PHOLIDOCERAS Mercet, 1918
PHOLIDOCERODES Ferrière, 1955
PLATYRHOPUS Erdős, 1955
HAMUSENCYRTUS Subba Rao & Hayat, 1979
NEOXANTHOENCYRTUS Avasthi & Shafee, 1980

Rhopus acaetes* (Walker, 1844)*Nomenclature:**

Aphelinus acaetes Walker, 1844
jarli (Kryger, 1943, *Pholidoceras*)

Distribution: England, Wales

Rhopus caris* (Walker, 1838)*Nomenclature:**

Encyrtus caris Walker, 1838

Distribution: England

Rhopus piso* (Walker, 1838)*Nomenclature:**

Encyrtus piso Walker, 1838
donostiarrense (Mercet, 1921, *Doliphoceras*)

Distribution: England, Ireland

Rhopus semiapterus* (Mercet, 1921)*Nomenclature:**

Pholidoceras semiaptera Mercet, 1921

Distribution: England

Notes: Recorded as British by Herting (1972) and subsequently other authors; omitted by Bouček and Graham (1978)

***Rhopus sulphureus* (Westwood, 1837)**

Nomenclature:

Encyrtus sulphureus Westwood, 1837

europaeus (Girault, 1915, *Mirastymachus*)

Distribution: England

Genus *Tetracnemoidea* Howard, 1898

Nomenclature:

TETRACNEMOPSIS Ashmead, 1900

ARHOPOIDEUS Girault, 1915

ECTROMELLA Girault, 1915

ANARHOPUS Timberlake, 1929

HUNGARIELLA Erdős, 1946

ANTIPODENCYRTUS Kerrich, 1964

ZEALANDENCYRTUS Tachikawa & Valentine, 1971

***Tetracnemoidea* # *brevicornis* (Girault, 1915)**

Nomenclature:

Arhopoideus brevicornis Girault, 1915

pretiosa (Timberlake, 1929, *Tetracnemus*)

Distribution: England

Notes: Added by Japoshvili and Noyes (2006). Probably introduced from Australia via The Netherlands and may not be established

Genus *Tetracnemus* Westwood, 1837

Nomenclature:

CALOCERINUS Howard, 1892

TETRACLADIA Howard, 1892

HENICOPYGUS Ashmead, 1900

TETRALOPHIDEA Ashmead, 1900

TETRALOPHIELLUS Ashmead, 1900

PARACALOCERINUS Girault, 1915

NEBAOCHARIS Girault, 1916

MASIA Mercet, 1919

ANUSIELLA Mercet, 1923

PLACOCERAS Erdős, 1946

COMPERENCYRTUS De Santis, 1964

***Tetracnemus diversicornis* Westwood, 1837**

Nomenclature:

pulchripennis (Mercet, 1923 *Masia*)

Distribution: England

Family Eucharitidae Walker, 1846

Subfamily Eucharitinae Walker, 1846

Genus *Eucharis* Latreille, 1804

Nomenclature:

PSILOGASTER Blanchard, 1840

PSILOGASTRELLUS Ghesquière, 1946

EUCHARISCA Bouček, 1956

***Eucharis adscendens* (Fabricius, 1787)**

Nomenclature:

Cynips adscendens Fabricius, 1787

kollari Förster, 1859

Distribution: England, Wales

Notes: Not found in Britain since 1907 (Ferrière and Kerrich 1958) and probably extinct in this country.

Family Eulophidae Westwood, 1829**Family Eulophidae Westwood, 1829**

Notes: Graham (1963) gives some distribution data for a number of species.

Subfamily Entedoninae Förster, 1856**Genus *Achrysocharoides* Girault, 1913****Nomenclature:**

ENAYSMA Delucchi, 1954

Achrysocharoides acerianus* (Askew, 1974)*Nomenclature:**

Enaysma aceriana Askew, 1974

Achrysocharoides atys* (Walker, 1839)*Nomenclature:**

Entedon atys Walker, 1839

aenea (Delucchi, 1956, *Enaysma*)

Distribution: England, Scotland

Achrysocharoides ? buekkensis* (Erdös, 1958)*Nomenclature:**

Chrysocharis buekkensis Erdös, 1958

Distribution: England

Notes: Askew and Ruse (1974) note British specimens that may be *A. buekkensis* - record needs confirmation.

Achrysocharoides butus* (Walker, 1839)*Nomenclature:**

Entedon butus Walker, 1839

septentrionalis (Delucchi, 1957, *Enaysma*)

Distribution: England, Wales

***Achrysocharoides carpini* Bryan, 1980**

Notes: Added by Bryan (1980)

***Achrysocharoides cilla* (Walker, 1839)**

Nomenclature:

Entedon cilla Walker, 1839

leucobates (Ratzeburg, 1848, *Elachestus*)

chrysostomus (Thomson, 1878, *Derostenus*)

Distribution: England

***Achrysocharoides insignitellae* (Erdős, 1966)**

Nomenclature:

Chrysocharis insignitellae Erdős, 1966

Notes: Added in

***Achrysocharoides latreillii* (Curtis, 1826)**

Nomenclature:

Eulophus latreillii Curtis, 1826

Distribution: England, Scotland

***Achrysocharoides niveipes* (Thomson, 1878)**

Nomenclature:

Derostenus niveipes Thomson, 1878

Distribution: England

***Achrysocharoides platanoidea* Hansson & Shevtsova, 2010**

Distribution: England

Notes: Added by Hansson and Shevtsova (2010)

***Achrysocharoides splendens* (Delucchi, 1954)**

Nomenclature:

Enaysma splendens Delucchi, 1954

Distribution: England

Achrysocharoides suprafolius* (Askew, 1974)*Nomenclature:**

Enaysma suprafolia Askew, 1974

Achrysocharoides zwoelferi* (Delucchi, 1954)*Nomenclature:**

Enaysma zwoelferi Delucchi, 1954

Distribution: England, Scotland

Genus *Asecodes* Förster, 1856**Nomenclature:**

GANAHLIA Dalla Torre, 1897

TELEOPTERUS Silvestri, 1914

METASECODES Erdős, 1955

DESMATOCHARIS Graham, 1959

Asecodes congruens* (Nees, 1834)*Nomenclature:**

Eulophus congruens Nees, 1834

coronis (Walker, 1838, *Cirrospilus*)

eudora (Walker, 1838, *Cirrospilus*)

lycomedes (Walker, 1838, *Cirrospilus*)

orelia (Walker, 1838, *Cirrospilus*)

procles (Walker, 1838, *Cirrospilus*)

thione (Walker, 1839, *Pteroptrix*)

fuscipes Förster, 1861

nitens Förster, 1861

orbatum (Szelényi, 1978, *Eugerium*)

Distribution: England, Scotland, Ireland

Asecodes delucchii* (Bouček, 1971)*Nomenclature:**

Teleopterus delucchii Bouček, 1971

Distribution: England

Asecodes erxias* (Walker, 1848)*Nomenclature:**

Entedon erxias Walker, 1848

scutellatus (Ferrière, 1952, *Omphale*)

bicolor (Erdős, 1955, *Metasecodes*)

Distribution: England, Wales, Ireland

***Asecodes hyperion* Graham, 1963**

Distribution: England, Wales

Asecodes lagus* (Walker, 1838)*Nomenclature:**

Cirrospilus lagus Walker, 1838

agamedes (Walker, 1839, *Entedon*)

Distribution: England

Asecodes lucens* (Nees, 1834)*Nomenclature:**

Eulophus lucens Nees, 1834

chthonia (Walker, 1839, *Entedon*)

mento (Walker, 1839, *Entedon*)

metagenes (Walker, 1848, *Entedon*)

parviclava (Thomson, 1878, *Derostenus*)

Distribution: England, Scotland, Ireland

Genus *Ceranisus* Walker, 1842**Nomenclature:**

THRIPOCTENUS Crawford, 1911

EPOMPHALE Girault, 1915

URFACUS Doganlar, 2003

GAZIANTEPUS Doganlar & Doganlar, 2013

GUELSENIA Doganlar & Doganlar, 2013

SERGUEICUS Doganlar & Doganlar, 2013

***Ceranisis lepidotus* Graham, 1963**

Distribution: England

***Ceranisis menes* (Walker, 1839)**

Nomenclature:

Pteroptrix menes Walker, 1839

brui (Vuillet, 1914, *Thripoctenus*)

vinctus (Gahan, 1932, *Thripoctenus*)

rosilloi De Santis, 1961

***Ceranisis pacuvius* (Walker, 1838)**

Nomenclature:

Cirrospilus pacuvius Walker, 1838

acestor (Walker, 1839, *Entedon*)

aculeo (Walker, 1848, *Diglyphus*)

clavicornis (Thomson, 1878, *Derostenus*)

kutteri (Ferrière, 1936, *Thripoctenus*)

Distribution: England

***Ceranisis planitianus* Erdös, 1966**

Genus *Chrysocharis* Förster, 1856

Nomenclature:

EUOPHTHALMOMYIA Ashmead, 1904

NESOMYIA Ashmead, 1904

ZAOMMOMYIA Ashmead, 1904

OMPHALCHRYSOCHARIS Girault, 1917

RHICNOPELTOIDEA Girault, 1917

EUPARACRIAS Brèthes, 1923

PHYTOMYZOPHAGA Brèthes, 1923

KRATOCHVILIANA Malac, 1943

EPILAMPSIS Delucchi, 1954

***Chrysocharis acoris* (Walker, 1839)**

Nomenclature:

Entedon acoris Walker, 1839

tamus (Walker, 1839, *Entedon*)

incerta Yoshimoto, 1973

Distribution: England, Scotland

***Chrysocharis acutigaster* Hansson, 1985**

Notes: Added by Hansson (1985)

***Chrysocharis albicoxis* Erdős, 1958**

Distribution: England

***Chrysocharis amanus* (Walker, 1839)**

Nomenclature:

Entedon amanus Walker, 1839

varus (Walker, 1839, *Entedon*)

nepticularum Erdős, 1954

sanguisorbae Erdős, 1961

aceris Erdős, 1966

***Chrysocharis amasis* (Walker, 1839)**

Nomenclature:

Entedon amasis Walker, 1839

aurifrons (Thomson, 1878, *Derostenus*)

icetas (Walker, 1848, *Entedon*)

larina (Walker, 1839, *Entedon*)

Distribution: England

Chrysocharis amyite* (Walker, 1839)*Nomenclature:**

Entedon amyite Walker, 1839

filicornis (Thomson, 1878, *Derostenus*)

brevis Delucchi, 1954

seiuncta Delucchi, 1954

bellincus Yoshimoto, 1973

Distribution: England

***Chrysocharis antoni* Hansson, 1985**

Notes: BMNH, det. Hansson, added here

***Chrysocharis argyropezae* Graham, 1963**

Distribution: England, Ireland

Chrysocharis assis* (Walker, 1839)*Nomenclature:**

Entedon assis Walker, 1839

orientalis (Girault, 1917, *Omphalchrysocharis*)

Distribution: England

***Chrysocharis budensis* Erdős, 1954**

Notes: Added by Askew (1984a)

Chrysocharis chlorus* Graham, 1963*Nomenclature:**

graminearum (Szelényi & Szöcs, 1976, *Neochrysocharis*)

Distribution: England

***Chrysocharis collaris* Graham, 1963**

Distribution: England, Scotland

Chrysocharis crassiscapus* (Thomson, 1878)*Nomenclature:**

Derostenus crassiscapus Thomson, 1878

mallochi Gahan, 1917

sulcatus (Erdős, 1954, *Derostenus*)

Distribution: England

Chrysocharis elongata* (Thomson, 1878)*Nomenclature:**

Derostenus elongatus Thomson, 1878

pontaniae Askew & Kopelke, 1989

Distribution: England

Chrysocharis entedonoides* (Walker, 1872)*Nomenclature:**

Eulophus entedonoides Walker, 1872

albicans Delucchi, 1954

Distribution: England

Notes: Added by Hansson (1985)

***Chrysocharis eurynota* Graham, 1963**

Distribution: England

Chrysocharis gemma* (Walker, 1839)*Nomenclature:**

Entedon gemma Walker, 1839

proclea (Walker, 1839, *Entedon*)

centralis (Walker, 1872, *Eulophus*)

Distribution: England

Chrysocharis idyia* (Walker, 1839)*Nomenclature:**

Entedon idyia Walker, 1839

pontinus (Walker, 1839, *Entedon*)

iriarte (Walker, 1848, *Gastrancistrus*)

heterotomus (Thomson, 1878, *Derostenus*)

Distribution: England

***Chrysocharis illustris* Graham, 1963**

Distribution: England, Scotland

***Chrysocharis laomedon* (Walker, 1839)**

Nomenclature:

Entedon laomedon Walker, 1839

parsodes (Walker, 1839, *Entedon*)

sartamus (Walker, 1839, *Entedon*)

albiceps (Delucchi, 1954, *Epilampsis*)

coxalis (Delucchi, 1956, *Epilampsis*)

hirsutiventris Yoshimoto, 1973

yoshimotoi Doganlar, 1980

Distribution: England, Scotland, Wales

***Chrysocharis laricinellae* (Ratzeburg, 1848)**

Nomenclature:

Entedon laricinellae Ratzeburg, 1848

?*ocyalus* (Walker, 1839, *Entedon*)

Distribution: England, Wales

***Chrysocharis liriomyzae* Delucchi, 1954**

Nomenclature:

punctifacies Delucchi, 1954

foveata Szelényi, 1981

Distribution: England, Scotland

Chrysocharis mediana* Förster, 1861*Nomenclature:***subpolita* Erdős, 1958*levipectus* Yoshimoto, 1973**Distribution:** England***Chrysocharis moravica* (Malac, 1943)****Nomenclature:***Kratochviliana moravica* Malac, 1943***Chrysocharis nautius* (Walker, 1846)****Nomenclature:***Entedon nautius* Walker, 1846*deciduae* (Delucchi, 1954, *Epilampsis*)**Distribution:** England***Chrysocharis nephereus* (Walker, 1839)****Nomenclature:***Entedon nephereus* Walker, 1839*erigone* (Walker, 1839, *Entedon*)*inarius* (Walker, 1839, *Entedon*)*matho* (Walker, 1839, *Entedon*)*metella* (Walker, 1839, *Entedon*)*nautes* (Walker, 1839, *Entedon*)*orchestis* (Ratzeburg, 1844, *Eulophus*)*laetus* (Ratzeburg, 1848, *Entedon*)*sauros* (Walker, 1848, *Entedon*)*auronitens* (Ratzeburg, 1852, *Entedon*)*obscurinervis* Bukovskii, 1938*orchestidis* Bukovskii, 1938*smirnovi* Bukovskii, 1938*gunholdi* (Delucchi, 1954, *Epilampsis*)*laevigata* (Delucchi, 1954, *Epilampsis*)

tadici (Delucchi, 1954, *Epilampsis*)

cuspidigaster Yoshimoto, 1973

truncatipennis Yoshimoto, 1973

elmaellae Doganlar, 1980

Distribution: England, Scotland

***Chrysocharis nigricrus* (Thomson, 1878)**

Nomenclature:

Derostenus nigricrus Thomson, 1878

***Chrysocharis nitetis* (Walker, 1839)**

Nomenclature:

Entedon nitetis Walker, 1839

boops (Thomson, 1878, *Derostenus*)

novellus (Walker, 1839, *Entedon*)

elegantissima (Girault, 1917, *Chrysocharomyia*)

milleri Yoshimoto, 1973

Distribution: England

***Chrysocharis nitidifrons* Graham, 1963**

Distribution: England, Ireland

***Chrysocharis orbicularis* (Nees, 1834)**

Nomenclature:

Elachestus orbicularis Nees, 1834

abrota (Walker, 1839, *Entedon*)

altadas (Walker, 1839, *Entedon*)

charaxus (Walker, 1839, *Entedon*)

eutropius (Walker, 1839, *Entedon*)

lycoris (Walker, 1839, *Entedon*)

naenia (Walker, 1839, *Entedon*)

nurscia (Walker, 1848, *Entedon*)

facialis Förster, 1861

punctifrons (Thomson, 1878, *Derostenus*)

Distribution: England, Scotland

***Chrysocharis pallipes* (Nees, 1834)**

Nomenclature:

Elachestus pallipes Nees, 1834

alphenus (Walker, 1839, *Entedon*)

chilo (Walker, 1839, *Entedon*)

lycambes (Walker, 1839, *Entedon*)

parmys (Walker, 1839, *Entedon*)

petiolata Förster, 1861

petiolatus (Thomson, 1878, *Derostenus*)

pallidipes (Dalla Torre, 1898, *Elachistus*)

Distribution: England, Scotland, Wales

***Chrysocharis pentheus* (Walker, 1839)**

Nomenclature:

Entedon pentheus Walker, 1839

ergetelis (Walker, 1848, *Entedon*)

pallipes (Gahan, 1917, *Derostenus*) preocc.

mirabilis (Sundby, 1957, *Epilampsis*)

aquilegiae Erdős, 1961

Distribution: England, Wales

***Chrysocharis phryne* (Walker, 1839)**

Nomenclature:

Entedon phryne Walker, 1839

scutellaris (Thomson, 1878, *Derostenus*)

Distribution: England

***Chrysocharis pilicoxa* (Thomson, 1878)**

Nomenclature:

Derostenus pilicoxa Thomson, 1878

Distribution: England, Scotland

***Chrysocharis pilosa* Delucchi, 1954**

Notes: Added by Godfray and Askew (2013)

***Chrysocharis polyzo* (Walker, 1839)**

Nomenclature:

Entedon polyzo Walker, 1839
acerbas (Walker, 1839, *Entedon*)
enephes (Walker, 1839, *Entedon*)
leucippus (Walker, 1839, *Entedon*)
palustris (Goureau, 1851, *Omphale*)
thomsoni (Crawford, 1913, *Entedon*)
depressa Delucchi, 1954
plana Delucchi, 1954

Distribution: England, Scotland

***Chrysocharis prodice* (Walker, 1839)**

Nomenclature:

Entedon prodice Walker, 1839
daunus (Walker, 1839, *Entedon*)
thoe (Walker, 1839, *Entedon*)
coedicus (Walker, 1846, *Entedon*)
temena (Walker, 1848, *Entedon*)
latipennis (Thomson, 1878, *Derostenus*)
salutaris (Crosby, 1911, *Derostenus*)
stipitis Yoshimoto, 1973
duriceps Szélenyi, 1979

Distribution: England, Scotland, Wales

***Chrysocharis pubens* Delucchi, 1954**

Nomenclature:

latifrons Gijswijt, 1965

Distribution: England

***Chrysocharis pubicornis* (Zetterstedt, 1838)**

Nomenclature:

Entedon pubicornis Zetterstedt, 1838
punctellus (Zetterstedt, 1838, *Entedon*)
aesopus (Walker, 1839, *Entedon*)
amyrtaeus (Walker, 1839, *Entedon*)
cydon (Walker, 1839, *Entedon*)
eropus (Walker, 1839, *Entedon*)
syma (Walker, 1839, *Entedon*)
hersilia (Walker, 1840, *Entedon*)
adreus (Walker, 1848, *Entedon*)
femoralis Förster, 1861
aeneiscapus (Thomson, 1878, *Derostenus*)
avellanae Erdös, 1961
bipicturata Szelényi, 1977
asclepiadeae Szelényi, 1979
tranquilla Szelényi, 1981

Distribution: England, Wales

***Chrysocharis purpurea* Bukowski, 1938**

Nomenclature:

phylotomae (Delucchi, 1954, *Epilampsis*)
kumatai (Kamijo, 1960, *Epilampsis*)

Distribution: England

***Chrysocharis submutica* Graham, 1963**

Distribution: England

***Chrysocharis truncatula* Graham, 1963**

Distribution: England

Chrysocharis viridis* (Nees, 1834)*Nomenclature:**

Elachestus viridis Nees, 1834
subauratus (Nees, 1834, *Elachestus*)
afranius (Walker, 1839, *Entedon*)
aso (Walker, 1839, *Entedon*)
bibulus (Walker, 1839, *Entedon*)
calitor (Walker, 1839, *Entedon*)
melaenis (Walker, 1839, *Entedon*)
tanis (Walker, 1839, *Entedon*)
thersamon (Walker, 1839, *Entedon*)
viridicoxis Förster, 1861
punctiscapus (Thomson, 1878, *Derostenus*)
pallidipes (Ashmead, 1904, *Euophthalmomyia*)
appendigaster (Masi, 1952, *Derostenus*)
albula Delucchi, 1954

Distribution: England, Scotland

Genus *Chrysonotomyia* Ashmead, 1904**Nomenclature:**

NEOCHRYSOCHARELLA Dodd, 1915
RUBENSTEINA Girault, 1934
MOSERINA Delucchi, 1962
LADNA Bouček, 1988
CALLIFRONS Schauff, Yoshimoto & Hansson, 1994

Chrysonotomyia germanicus* (Erdös, 1956)*Nomenclature:**

Halochariessa germanica Erdös, 1956

Distribution: England

Genus *Closterocerus* Westwood, 1833**Nomenclature:**

ACHRYSOCHARELLA Girault, 1913
ACHRYSOCHARIS Girault, 1913
CHRYSOCHARELLA Girault, 1913
PSEUDOCHRYSOCHARIS Girault, 1913
WOLFFIELLA Krausse, 1917
HALOCHARIS Erdős, 1951
CHRYSOCHARIDIA Erdős, 1956
HALOCHARIESSA Erdős, 1956
CECIDIOPHAGA Erdős, 1966
MANGOCHARIS Bouček, 1986
HISPINOCHARIS Bouček, 1988

Closterocerus lanassa* (Walker, 1839)*Nomenclature:**

Entedon lanassa Walker, 1839
debilis (Förster, 1841, *Eulophus*)

Distribution: England

Closterocerus lyonetiae* (Ferrière, 1952)*Nomenclature:**

Achrysocharis lyonetiae Ferrière, 1952

Notes: BMNH, det. Hansson, added here

Closterocerus smaragdulus* (Graham, 1963)*Nomenclature:**

Achrysocharis smaragdula Graham, 1963

Distribution: England

Closterocerus trifasciatus* Westwood, 1833*Nomenclature:**

winnemanae Crawford, 1912

sesquifasciatus (Ratzeburg, 1844, *Eulophus*)

tricincta (Ashmead, 1888, *Pleurotropis*)

Distribution: England

***Closterocerus turcicus* (Nees, 1834)**

Nomenclature:

Eulophus turcicus Nees, 1834

Genus *Derostenus* Westwood, 1833

***Derostenus gemmeus* Westwood, 1833**

Nomenclature:

albipes (Nees, 1834, *Elachestus*)

albiscapus (Nees, 1834, *Elachestus*)

amyclas (Walker, 1839, *Entedon*)

caesius (Walker, 1839, *Entedon*)

rutilans (Walker, 1840, *Entedon*)

cupreus (Förster, 1841, *Elachestus*)

conformis Thomson, 1878

laevifrons Thomson, 1878

levifrons Dalla Torre, 1898

Distribution: England, Scotland

***Derostenus punctiscuta* Thomson, 1878**

Distribution: England

Genus *Entedon* Dalman, 1820

Nomenclature:

TRANOCERA Curtis, 1829

PLEUROPACHUS Westwood, 1837

PLEUROPACHYS Förster, 1856

ERIGLYPTUS Crawford, 1907

ENTEDONELLA Girault, 1913

METACRIAS Girault, 1913

PELOROTELOPSELLA Girault, 1913

URACRIAS Girault, 1913

METRIOCHARIS Silvestri, 1914

ACANTHENTEDON Dodd, 1917

METACRIASINUS Ghesquière, 1946

Notes: Some distribution data from Askew (1991b), Askew (1992b) and Graham (1971).

Doubtfully placed species of *Entedon* (see Bouček and Askew 1968):

[*amadocus* Walker, 1848 nom. dub.]

[*axia* Walker, 1848 nom. dub.]

[*charino* Walker, 1839 nom. dub.]

[*glabrio* Walker, 1846 nom. dub.]

[*mera* Walker, 1839 nom. dub.]

[*stennos* Walker, 1848 nom. dub.]

[*thonis* Walker, 1839 nom. dub.]

Species of *Entedon* removed from the British and Irish list (see GRAHAM 1971):

[*cioni* Thomson, 1878] [*ulmi* Erdős, 1954]

***Entedon abdera* Walker, 1839**

Nomenclature:

nigritarsis Erdős, 1944

punctatus Thomson, 1878

***Entedon armigeræ* Graham, 1971**

Distribution: England

***Entedon calcicola* Graham, 1971**

Distribution: England

Entedon cionobius* Thomson, 1878*Nomenclature:**

cinereae Erdős, 1961

fruticola Gumovsky, 1995

Distribution: England

Entedon diotimus* Walker, 1839*Nomenclature:**

loti Erdős, 1944

transversalis Erdős, 1944

Distribution: England, Scotland, Wales

Entedon ergias* Walker, 1839*Nomenclature:**

busiris Walker, 1839

merion Walker, 1839

annulatus (Förster, 1841, *Elachestus*)

albipes (Ratzeburg, 1844, *Eulophus*)

leucogramma (Ratzeburg, 1844, *Ichneumon*)

Distribution: England

Entedon fufius* Walker, 1846*Nomenclature:**

montanus Erdős, 1951

Distribution: England

***Entedon gracilior* Graham, 1971**

Distribution: England

Entedon hercyna* Walker, 1839*Nomenclature:**

aselli Erdős, 1954

elongatus Thomson, 1878

Distribution: England, Scotland, Wales

***Entedon incultus* Askew, 1991**

Distribution: England

Notes: Added by Askew (1991a)

***Entedon insignis* Erdős, 1944**

Nomenclature:

lixii Erdős, 1951

Distribution: England

***Entedon ? longus* Bouček, 1968**

Nomenclature:

longulus Erdős, 1944 preocc.

Notes: Only noted as probably British in Bouček and Askew (1968) and record requires confirmation.

***Entedon marci* Askew, 1992**

Notes: Added by Askew (1992b)

***Entedon meliloti* Askew, 1992**

Distribution: England, Scotland

Notes: Added by Askew (1992b)

***Entedon metatarsalis* Thomson, 1878**

Nomenclature:

erdoesi Delucchi, 1954

Distribution: England, Scotland

***Entedon methion* Walker, 1839**

Nomenclature:

gyoerfii Erdős, 1954

Distribution: England

***Entedon molybdaenus* Erdös, 1944**

Distribution: England

***Entedon pallicrus* Erdös, 1944**

Distribution: England

***Entedon parvicalcar* Thomson, 1878**

Distribution: England

Entedon pharnus* Walker, 1839**Entedon philiscus* Walker, 1851**

Distribution: England, Wales

***Entedon procioni* Erdös, 1944**

Nomenclature:

urticarii Erdös, 1951

Distribution: England, Wales

***Entedon punctiscapus* Thomson, 1878**

Distribution: England, Wales

***Entedon rumicis* Graham, 1971**

Distribution: England, Wales

***Entedon setifrons* Askew, 1991**

Distribution: England

Notes: Added by Askew (1991b)

***Entedon sparetus* Walker, 1839**

Nomenclature:

longiventris Thomson, 1878

longiventrosus Dalla Torre, 1898

mecini Askew, 1992

Distribution: England, Wales, Ireland

Notes: See Fig. 3 for habitus

***Entedon subovatus* Thomson, 1878**

Distribution: England

***Entedon sylvestris* Szelényi, 1981**

Distribution: England

Notes: Added by Askew (1992b)

***Entedon tibialis* (Nees, 1834)**

Nomenclature:

Eulophus tibialis Nees, 1834

euphorion Walker, 1839

longicornis Erdős, 1944

Distribution: England

***Entedon ulicis* (Perris, 1840)**

Nomenclature:

Eulophus ulicis Perris, 1840

Distribution: England

***Entedon zanara* Walker, 1839**

Nomenclature:

albicus Thomson, 1878

Distribution: England

Genus *Euderomphale* Girault, 1916

Nomenclature:

ALEURODIPHAGUS Nowicki, 1929

***Euderomphale cerris* Erdös, 1961**

Distribution: England

***Euderomphale chelidonii* Erdös, 1966**

Distribution: England

Notes: Added by Williams (1989)

Genus *Grahamia* Erdös, 1966***Grahamia clinius* (Walker, 1839)**

Nomenclature:

Entedon clinius Walker, 1839

cleopater (Walker, 1839, *Eulophus*)

Distribution: England, Scotland

Genus *Ionympha* Graham, 1959***Ionympha carne* (Walker, 1839)**

Nomenclature:

Entedon carne Walker, 1839

pedicellaris (Jansson, 1955, *Asecodes*)

Distribution: England, Scotland, Ireland

***Ionympha ochus* (Walker, 1839)**

Nomenclature:

Entedon ochus Walker, 1839

natras (Walker, 1839, *Cirrospilus*)

tegar (Walker, 1839, *Entedon*)

vagellius (Walker, 1839, *Entedon*)

antaradus (Walker, 1848, *Entedon*)

Distribution: England, Scotland

Genus *Mestocharis* Förster, 1878***Mestocharis bimacularis* (Dalman, 1820)****Nomenclature:**

Entedon bimacularis Dalman, 1820

arisba (Walker, 1839, *Entedon*)

cyclospila Förster, 1878

militaris Rimsky-Korsakov, 1933

nearctica Yoshimoto, 1976

Distribution: England, Scotland, Wales

Genus *Neochrysocharis* Kurdjumov, 1912**Nomenclature:**

RHICNOPELTOMYIA Girault, 1913

HETEROCHARIS Erdös, 1954

PHOLEMA Graham, 1963

FERMECERANISUS Széleányi, 1977

***Neochrysocharis albiscapus* Erdös, 1954**

Notes: Askew coll., det. Askew, added here

Neochrysocharis aratus* (Walker, 1838)*Nomenclature:**

Cirrospilus aratus Walker, 1838

abastor (Walker, 1838, *Cirrospilus*)

abruptus (Thomson, 1878, *Derostenus*)

immaculata Kurdjumov, 1912

Distribution: England

***Neochrysocharis arvensis* Graham, 1963**

Distribution: England

Neochrysocharis chlorogaster* (Erdös, 1966)*Nomenclature:**

Achrysocharella chlorogaster Erdös, 1966

Neochrysocharis clinias* (Walker, 1838)*Nomenclature:**

Cirrospilus clinias Walker, 1838

aeneicrus Erdös, 1954

Distribution: England

***Neochrysocharis cuprifrons* Erdös, 1954**

Distribution: England

Neochrysocharis dimas* (Walker, 1839)*Nomenclature:**

Entedon dimas Walker, 1839

Distribution: England

Neochrysocharis formosus* Westwood, 1833*Nomenclature:**

phaenna (Walker, 1839, *Entedon*)

lunatus (Ratzeburg, 1848, *Entedon*)

ovulorum (Ratzeburg, 1848, *Entedon*)

obscuripes (Förster, 1861, *Chrysocharis*)

fullowayi (Crawford, 1913, *Derostenus*)

variipes (Crawford, 1913, *Derostenus*)

silvia (Girault, 1917, *Achrysocharella*)

camilli (Girault, 1917, *Achrysocharis*)

Distribution: England, Ireland

Notes: See Fig. 4 for habitus

Neochrysocharis longiventris* (Askew, 1979)*Nomenclature:**

Chrysonotomyia longiventris Askew, 1979

Distribution: England

Notes: Added by Askew (1979)

Neochrysocharis microstoma* (Graham, 1963)*Nomenclature:**

Pholema microstoma Graham, 1963

Distribution: England

***Neochrysocharis trifolii* Erdős, 1961**

Notes: Added by Askew et al. (2001)

Genus *Omphale* Haliday, 1833**Nomenclature:**

SMARAGDITES Westwood, 1833

HOLCOPELTE Förster, 1856

SECODES Förster, 1856

CHRYSOCHAROIDEUS Ashmead, 1904

HOLCOPELTA Schulz, 1906

EUDEROMYIA Girault, 1913

CHRYSOCHAROMYIA Dodd, 1915

PAROMPHALE Girault & Dodd, 1915

RAPHAELONIA Girault, 1924

EUGERIUM Graham, 1959

EXODONTOMPHALE Bouček, 1984

Notes: Taxonomy and distribution from Hansson and Shevtsova (2012)

Omphale acamas* (Walker, 1839)*Nomenclature:**

Entedon acamas Walker, 1839

laelius (Walker, 1839, *Entedon*)

Distribution: England

***Omphale acuminata* Gijswijt, 1976**

Distribution: England

Notes: Added by Askew (2003)

***Omphale admirabilis* (Westwood, 1833)**

Nomenclature:

Smaragdites admirabilis Westwood, 1833

Distribution: England

***Omphale aethiops* Graham, 1963**

Distribution: England, Scotland, Wales, Ireland

***Omphale aetius* (Walker, 1839)**

Nomenclature:

Entedon aetius Walker, 1839

?*marica* (Walker, 1839, *Entedon*)

metius (Walker, 1839, *Entedon*)

Distribution: England, Ireland

***Omphale betulicola* Graham, 1963**

Distribution: England, Scotland, Ireland

***Omphale brevibuccata* Szélenyi, 1978**

Notes: Added by Askew (2003)

***Omphale brevis* Graham, 1963**

Distribution: England

***Omphale breviventris* Graham, 1970**

Distribution: England

***Omphale chryseis* Graham, 1963**

Distribution: England, Ireland

***Omphale clymene* (Walker, 1839)**

Nomenclature:

Entedon clymene Walker, 1839

Distribution: England

***Omphale clypealis* (Thomson, 1878)**

Nomenclature:

Derostenus clypealis Thomson, 1878

Distribution: England

***Omphale coilus* (Walker, 1839)**

Nomenclature:

Entedon coilus Walker, 1839

lyaeus (Walker, 1839, *Entedon*)

montana Erdős, 1951

***Omphale connectens* Graham, 1963**

Distribution: England, Scotland, Ireland

***Omphale cornula* Hansson & Shevtsova, 2012**

Distribution: England

Notes: Added by Hansson and Shevtsova (2012)

***Omphale epaphus* (Walker, 1839)**

Nomenclature:

Entedon epaphus Walker, 1839

?*varipes* (Thomson, 1878, *Derostenus*)

Distribution: England, Scotland, Ireland

Omphale erginnus* (Walker, 1839)*Nomenclature:**

Entedon erginnus Walker, 1839

Distribution: England

***Omphale erugata* Hansson & Shevtsova, 2012**

Distribution: England

Notes: Added by Hansson and Shevtsova (2012)

***Omphale euphorbiae* Hansson & Shevtsova, 2012**

Distribution: England

Notes: Added by Hansson and Shevtsova (2012)

***Omphale grahami* Gijswijt, 1976**

Distribution: England

Notes: Recorded by Graham (1963) as an indet. species and subsequently described by M.J. Gijswijt but not including the English specimens.

***Omphale incognita* Hansson & Shevtsova, 2012**

Distribution: England

Notes: Added by Hansson and Shevtsova (2012)

Omphale isander* (Walker, 1839)*Nomenclature:**

Cirrospilus isander Walker, 1839

isander (Walker, 1848, *Entedon*) preocc.

fimbriatus (Jansson, 1955, *Asecodes*)

Notes: *O. isander* (Walker, 1848, *Entedon*): see Bouček and Askew (1968); currently listed as a valid species of *Entedon* in the UCD.

Omphale lugens* (Nees, 1834)*Nomenclature:**

Eulophus lugens Nees, 1834

navius (Walker, 1839, *Entedon*)

coactus (Ratzeburg, 1848, *Entedon*)

fagi (Förster, 1856, *Secodes*)

Distribution: England, Scotland, Wales, Ireland

***Omphale lugubris* Askew, 2003**

Distribution: England, Ireland

***Omphale matrana* Erdős, 1954**

Distribution: England

Notes: Added by Askew (2003)

***Omphale nitens* Graham, 1963**

Distribution: England

***Omphale obscura* (Förster, 1841)**

Nomenclature:

Elachestus obscurus Förster, 1841

fulvipes (Förster, 1861, *Holcopelte*)

Distribution: England, Wales

***Omphale phaola* (Walker, 1839)**

Nomenclature:

Entedon phaola Walker, 1839

Distribution: England, Ireland

***Omphale phruron* (Walker, 1839)**

Nomenclature:

Entedon phruron Walker, 1839

teresis Askew, 2003

Distribution: England, Scotland, Wales, Ireland

Omphale rubigus* (Walker, 1839)*Nomenclature:**

Entedon rubigus Walker, 1839

?*rhesus* (Walker, 1839, *Entedon*)

Distribution: England, Scotland

Notes: *O. rhesus* is not mentioned by Hansson and Shevtsova (2012)

Omphale salicis* (Haliday, 1833)*Nomenclature:**

Entedon salicis Haliday, 1833

subulatus (Nees, 1834, *Eulophus*)

terebrator (Förster, 1841, *Eulophus*)

Distribution: England, Scotland, Wales

Omphale sulciscuta* (Thomson, 1878)*Nomenclature:**

Derostenus sulciscuta Thomson, 1878

Distribution: England

Omphale telephe* (Walker, 1839)*Nomenclature:**

Entedon telephe Walker, 1839

Distribution: England

Omphale theana* (Walker, 1839)*Nomenclature:**

Entedon theana Walker, 1839

ithonus (Walker, 1839, *Entedon*)

radialis (Thomson, 1878, *Derostenus*)

americana (Girault, 1916, *Achrysocharella*)

Distribution: England, Scotland, Wales

Omphale versicolor* (Nees, 1834)*Nomenclature:**

Eulophus versicolor Nees, 1834

anthylla (Walker, 1839, *Entedon*)

Distribution: England, Scotland

Genus *Pediobius* Walker, 1846**Nomenclature:**

MICROTERUS Spinola, 1811

RHOPALOTUS Förster, 1856

PLEUROTROPIS Förster, 1856

SPARTIOPHILUS Rondani, 1872

HEPTOMERUS Rondani, 1874

CLUTHAIRA Cameron, 1912

AMESTOCHARIS Girault, 1913

CHRYSOATOMOIDES Girault, 1913

EPACRIAS Girault, 1913

MESTOCHAROIDEUS Girault, 1913

PSEUDACRIAS Girault, 1913

ENTEDONOMYIA Girault, 1915

ENTEDONOPSEUS Girault, 1915

HORISMENOPSIS Girault, 1915

MESTOCHAROMYIA Girault, 1915

NEOPSEUDACRIAS Girault, 1915

EPIPLEUROTROPIS Girault, 1917

PSEUDACRIASOIDES Girault, 1917

MESENTEDON Girault, 1920

Pediobius alaspharus* (Walker, 1839)*Nomenclature:**

Entedon alaspharus Walker, 1839

Pediobius alcaeus* (Walker, 1839)*Nomenclature:**

Entedon alcaeus Walker, 1839

beon (Walker, 1839, *Entedon*)

politus (Ratzeburg, 1848, *Elachestus*)

longfellowi (Girault, 1917, *Epipleurotropis*)

Distribution: England, Scotland, Wales

Pediobius brachycerus* (Thomson, 1878)*Nomenclature:**

Pleurotropis brachycerus Thomson, 1878

wilderi (Howard, 1892, *Mestocharis*)

aquatica (Erdös, 1954, *Pleurotropis*)

Distribution: England

***Pediobius calamagrostidis* Dawah, 1988**

Notes: Added by Dawah (1988)

***Pediobius cassidae* Erdös, 1958**

Distribution: England

***Pediobius claridgei* Dawah, 1988**

Notes: Added by Dawah (1988)

Pediobius claviger* (Thomson, 1878)*Nomenclature:**

Pleurotropis claviger Thomson, 1878

Distribution: England

Pediobius clita* (Walker, 1839)*Nomenclature:**

Entedon clita Walker, 1839

Distribution: England

***Pediobius coxalis* Bouček, 1965**

Notes: BMNH, det. Hansson, added here

Pediobius crassicornis* (Thomson, 1878)*Nomenclature:**

Pleurotropis crassicornis Thomson, 1878

albitarsis (Ashmead, 1888, *Asecodes*)

tarsalis (Ashmead, 1894, *Holcopelte*)

howardi (Crawford, 1910, *Pleurotropis*)

ashmeadi (Crawford, 1912, *Pleurotropis*)

Distribution: England

***Pediobius dactylicola* Dawah, 1988**

Notes: Added by Dawah (1988)

***Pediobius deschampsiae* Dawah, 1988**

Notes: Added by Dawah (1988)

Pediobius dorycniellae* Erdős, 1961**Pediobius epeus* (Walker, 1839)****Nomenclature:**

Entedon epeus Walker, 1839

ulmi (Erdős, 1954, *Pleurotropis*)

Distribution: England

Pediobius epigonus* (Walker, 1839)*Nomenclature:**

Entedon epigonus Walker, 1839

isomerus (Förster, 1861, *Pleurotropis*)

nigripes (Lindeman, 1887, *Semiotellus*)

Distribution: England, Scotland

Pediobius eubius* (Walker, 1839)*Nomenclature:**

Entedon eubius Walker, 1839
angularis (Förster, 1841, *Elachestus*)
nitifrons (Thomson, 1878, *Pleurotropis*)
utahensis (Crawford, 1913, *Pleurotropis*)
longus (Girault, 1916, *Pleurotropis*)
perdubius (Girault, 1917, *Amestocharis*)

Distribution: England, Scotland

Pediobius facialis* (Giraud, 1863)*Nomenclature:**

Pleurotropis facialis Giraud, 1863
albitarsis (Ashmead, 1888, *Entedon*)
sexdentatus (Girault, 1916, *Pseudacrias*)
olethreutidis (Gahan, 1932, *Pleurotropis*)
albae Erdős, 1961

Distribution: England, Wales

***Pediobius festucae* Dawah, 1988**

Notes: Added by Dawah (1988)

Pediobius foliorum* (Geoffroy, 1785)*Nomenclature:**

Cynips foliorum Geoffroy, 1785
cothurnatus (Nees, 1834, *Elachestus*)
gradualis (Nees, 1834, *Elachestus*)
argon (Walker, 1839, *Entedon*)
splendens (Cook & Davis, 1891, *Derostenus*)
kraussei (Wolff, 1916, *Chrysocharis*)

Distribution: England

Pediobius longicornis* (Erdős, 1954)*Nomenclature:**

Pleurotropis longicornis Erdős, 1954

Distribution: England

Notes: Added by Jennings (2007b)

Pediobius lysis* (Walker, 1839)*Nomenclature:**

Entedon lysis Walker, 1839

corytus (Walker, 1839, *Entedon*)

sosarmus (Walker, 1839, *Entedon*)

albitarsis (Fonscolombe, 1840, *Cynips*)

cyniphidum (Ratzeburg, 1848, *Elachestus*)

cribrifrons (Thomson, 1878, *Pleurotropis*)

naso (Erdős, 1951, *Pleurotropis*)

Distribution: England, Scotland

Pediobius metallicus* (Nees, 1834)*Nomenclature:**

Eulophus metallicus Nees, 1834

acantha (Walker, 1839, *Entedon*)

amyntas (Walker, 1839, *Entedon*)

caenus (Walker, 1839, *Entedon*)

caeruleonitens (Rondani, 1874, *Heptomerus*)

brevicornis (Thomson, 1878, *Pleurotropis*)

rugosithorax (Crawford, 1912, *Pleurotropis*)

kansensis (Girault, 1918, *Pleurotropis*)

helianthemellae Erdős, 1961

Distribution: England, Scotland, Wales

Pediobius nigratarsis* (Thomson, 1878)*Nomenclature:**

Pleurotropis nigratarsis Thomson, 1878

benefica (Gahan, 1921, *Pleurotropis*)

Distribution: England, Scotland

***Pediobius obscurus* Dawah & Al-Haddad, 2002**

Notes: Added by Dawah et al. (2002)

***Pediobius phalaridis* Dawah, 1988**

Notes: Added by Dawah (1988)

***Pediobius phyllotretae* (Riley, 1884)**

Nomenclature:

Pleurotropis phyllotretae Riley, 1884

glabratus Bouček, 1965

***Pediobius planiventris* (Thomson, 1878)**

Nomenclature:

Pleurotropis planiventris Thomson, 1878

Distribution: England, Ireland

***Pediobius pyrgo* (Walker, 1839)**

Nomenclature:

Entedon pyrgo Walker, 1839

pyralidum (Audouin, 1842, *Eulophus*)

complaniusculus (Ratzeburg, 1852, *Elachestus*)

substrigosa (Thomson, 1878, *Pleurotropis*)

nawai (Ashmead, 1904, *Derostenus*)

chalcidiphagus (Szelényi, 1957, *Rhopalotus*)

***Pediobius saulius* (Walker, 1839)**

Nomenclature:

Entedon saulius Walker, 1839

linus (Walker, 1839, *Entedon*)

obscuripes (Ratzeburg, 1844, *Eulophus*)

strigiscuta (Thomson, 1878, *Pleurotropis*)

grandii Ferrière, 1954

Distribution: England

***Pediobius termerus* (Walker, 1839)**

Nomenclature:

Entedon termerus Walker, 1839

nephte (Walker, 1839, *Entedon*)

clinus (Walker, 1844, *Horismenus*)

Distribution: England, Scotland

***Pediobius tetratomus* (Thomson, 1878)**

Nomenclature:

Pleurotropis tetratomus Thomson, 1878

Distribution: England, Scotland

Subfamily Entiinae Hedqvist, 1974

Nomenclature:

EUDERINAE Förster, 1856 preocc.

Genus *Astichus* Förster, 1856

Nomenclature:

CLOSTERCEROIDES Girault, 1913

CLOSTEROMPHALE Girault & Dodd, 1915

CLOSTEROMYIIA Girault, 1920

***Astichus arithmeticus* (Förster, 1851)**

Nomenclature:

Euderus arithmeticus Förster, 1851

***Astichus maculatus* Hedqvist, 1969**

Distribution: England, Scotland

Notes: BMNH, det. Straka, added here. See Fig. 5 for habitus

***Astichus solutus* Förster, 1856**

Genus *Euderus* Haliday, 1844**Nomenclature:***OMPHALOMORPHA* Girault, 1913*SECODELLA* Girault, 1913*SECODES* Girault, 1913*ALLOMPHALE* Silvestri, 1914*SECODELLOIDEA* Girault, 1917*SECODOIDEA* Gahan & Fagan, 1923*PAREUDERUS* Ferrière, 1931***Euderus albitarsis* (Zetterstedt, 1838)****Nomenclature:***Entedon albitarsis* Zetterstedt, 1838*amphis* (Walker, 1839, *Entedon*)*mithras* (Walker, 1839, *Entedon*)***Euderus viridis* Thomson, 1878****Genus *Parasecodella* Girault, 1915****Nomenclature:***EUDERASTICHUS* Bouček, 1963***Parasecodella obscura* (Thomson, 1878)****Nomenclature:***Euderus obscurus* Thomson, 1878*almus* (Erdős, 1951, *Allocerastichus*)**Distribution:** England, Wales**Subfamily Eulophinae Westwood, 1829****Nomenclature:**

ELASMIDAE Förster, 1856

ELASMINAE Förster, 1856

Genus *Aulogymnus* Förster, 1851**Nomenclature:**

OLYNX Förster, 1856

CYNIPHOCTONUS Reinhard, 1858

OLINX Reinhard, 1858 unjustified emendation

OPHELINOIDEUS Ashmead, 1904

SCOTOLINX Ashmead, 1904

PSEUDIGLYPHELLA Girault, 1913

MIROLYNX Girault, 1916

PSEUDOLYNX Girault, 1916

Aulogymnus arsames* (Walker, 1838)*Nomenclature:**

Cirrospilus arsames Walker, 1838

lineaticeps (Mayr, 1877, *Olynx*)

Aulogymnus euedoreschus* (Walker, 1839)*Nomenclature:**

Eulophus euedoreschus Walker, 1839

fulvicrus (Thomson, 1878, *Olinx*)

Aulogymnus gallarum* (Linnaeus, 1761)*Nomenclature:**

Ichneumon gallarum Linnaeus, 1761

rotundiventris (Thomson, 1878, *Olinx*)

pulchra (Mayr, 1877, *Olynx*)

Distribution: England

Aulogymnus skianeuros* (Ratzeburg, 1844)*Nomenclature:**

Eulophus skianeuros Ratzeburg, 1844

Aulogymnus trilineatus* (Mayr, 1877)*Nomenclature:**

Olinx trilineata Mayr, 1877

Genus *Cirrospilus* Westwood, 1832**Nomenclature:**

ATOPOSOMA Masi, 1907

ATOPOSOMOIDEA Howard, 1910

WINNEMANA Crawford, 1911

GYROLASELLA Girault, 1913

ACHRYSOCHARELLOIDEA Girault, 1913

CIRROSPILOMELLA Girault, 1913

PSEUDIGLYPHOMYIA Girault, 1913

CIRROSPILOPSIS Girault, 1915

PARZAGRAMMOSOMA Girault, 1916

GIRAULTIA Gahan & Fagan, 1923

AUSTROLYNX Girault, 1929

OOTETRASTICHOIDES li, 1936

PLESIOSPILUS Ferrière, 1954

Cirrospilus argei* (Crawford, 1911)*Nomenclature:**

Winnemana argei Crawford, 1911

Cirrospilus curvineurus* Askew, 1965**Cirrospilus diallus* Walker, 1838****Nomenclature:**

quadrimaculatus (Förster, 1841, *Eulophus*)

flavomaculatus (Ratzeburg, 1844, *Eulophus*)

walkeri Stephens, 1846

punctatus (Ratzeburg, 1848, *Entedon*)

Distribution: England

Cirrospilus elegantissimus* Westwood, 1832*Nomenclature:**

unistriatus (Förster, 1841, *Eulophus*)

***Cirrospilus elongatus* Bouček, 1959**

Distribution: England

Cirrospilus lyncus* Walker, 1838*Nomenclature:**

unifasciatus (Förster, 1841, *Eulophus*)

caudatulus Thomson, 1878

Distribution: England

Cirrospilus pictus* (Nees, 1834)*Nomenclature:**

Eulophus pictus Nees, 1834

thasus Walker, 1838

arcuatus (Förster, 1841, *Eulophus*)

bifasciatus Walker, 1872

ogimae (Howard, 1910, *Atoposomoidea*)

nigriscutellaris Sheng & Wang, 1992

huangyaensis Sheng, 1994

***Cirrospilus pinicolus* Askew, 1984**

Distribution: England

Notes: Added by Askew (1984b)

Cirrospilus salatis* Walker, 1838*Nomenclature:**

immaculatus Thomson, 1878

Distribution: England

***Cirrospilus singa* Walker, 1838**

Distribution: Scotland

Cirrospilus viticola* (Rondani, 1877)*Nomenclature:**

Omphale viticola Rondani, 1877

subviolaceus Thomson, 1878

simulator Masi, 1933

luteus Bukovskii, 1938

setulosus Graham, 1959

Distribution: England

Cirrospilus vittatus* Walker, 1838*Nomenclature:**

phorbis Walker, 1838

lineatus (Förster, 1841, *Eulophus*)

nigrolineata (Crawford, 1913, *Zagrammosoma*)

nigrolineatum (Crawford, 1913, *Zagrammosoma*)

pulcherrima (Mercet, 1916, *Atoposomoidea*)

sanguinea (Girault, 1916, *Zagrammosoma*)

sanguineum (Girault, 1916, *Zagrammosoma*)

donatellae Mariani, 1942

hytomyzae (Ishii, 1953, *Atoposoma*)

Distribution: England, Scotland

Genus *Colpoclypeus* Lucchese, 1941***Colpoclypeus florus* (Walker, 1839)****Nomenclature:**

Eulophus florus Walker, 1839

silvestrii Lucchese, 1941

Distribution: England, Scotland, Wales

Genus *Dahlbominus* Hincks, 1945**Nomenclature:**

MICROPLECTRON Dahlbom, 1857 preocc.

Dahlbominus fuscipennis* (Zetterstedt, 1838)*Nomenclature:**

Entedon fuscipennis Zetterstedt, 1838

Genus *Diaulinopsis* Crawford, 1912***Diaulinopsis arenaria* (Erdős, 1951)****Nomenclature:**

Cycloscapus arenarius Erdős, 1951

Distribution: England

Notes: BMNH, det. Hansson, added here

Genus *Di cladocerus* Westwood, 1832**Nomenclature:**

SOLENOTUS Förster, 1856

DIGLYPHIS Thomson, 1878

SOLENONOTUS Schulz, 1906

Di cladocerus breviramulus* Bouček, 1959**Di cladocerus euryalus* (Haliday, 1844)****Nomenclature:**

Eulophus euryalus Haliday, 1844

aeneiscapus (Thomson, 1878, *Diglyphis*)

Distribution: Scotland

Di cladocerus westwoodii* Westwood, 1832*Nomenclature:**

aepytus (Walker, 1839, *Eulophus*)

battis (Walker, 1839, *Eulophus*)

viridis (Förster, 1856, *Solenotus*)

rugifrons (Thomson, 1878, *Diglyphus*)

Distribution: England

Genus *Diglyphus* Walker, 1844

Nomenclature:

DIAULUS Ashmead, 1904

DIAULINUS Schulz, 1906

CYCLOSCAPUS Erdös & Novicky, 1951

***Diglyphus chabrias* (Walker, 1838)**

Nomenclature:

Cirrospilus chabrias Walker, 1838

Distribution: England, Wales

***Diglyphus crassinervis* Erdös, 1958**

Distribution: England

***Diglyphus isaea* (Walker, 1838)**

Nomenclature:

Cirrospilus isaea Walker, 1838

lycophon (Walker, 1838, *Cirrospilus*)

medidas (Walker, 1838, *Cirrospilus*)

gracilis (Goureaux, 1851, *Entedon*)

bisannulatus Förster, 1861

ornatus Förster, 1861

clavicornis Walker, 1872

phytomyzae (Rondani, 1877, *Elachistus*)

viridis (Thomson, 1878, *Solenotus*)

Distribution: England, Scotland, Wales, Ireland

***Diglyphus minoeus* (Walker, 1838)**

Nomenclature:

Cirrospilus minoeus Walker, 1838

abron (Walker, 1838, *Cirrospilus*)

amelon (Walker, 1839, *Eulophus*)

deldon (Walker, 1839, *Cirrospilus*)

myron (Walker, 1839, *Cirrospilus*)

smilis (Walker, 1839, *Cirrospilus*)

Distribution: England, Wales

***Diglyphus pachyneurus* Graham, 1963**

Distribution: England

***Diglyphus poppoea* Walker, 1848**

Distribution: England, Scotland, Wales, Ireland

***Diglyphus pusztensis* (Erdős & Novicky, 1951)**

Nomenclature:

Cycloscapus pusztensis Erdős & Novicky, 1951

tibiscanus Erdős, 1958

fulvipes Erdős, 1961

Distribution: Wales

Genus *Dimmockia* Ashmead, 1904

Nomenclature:

ENCOPA Graham, 1959

***Dimmockia brevicornis* (Erdős, 1954)**

Nomenclature:

Eulophus brevicornis Erdős, 1954

Genus *Elachertus* Spinola, 1811

Nomenclature:

ELACHISTUS Förster, 1856

ARDALUS Howard, 1897

CIRROSPILOIDEUS Ashmead, 1904

DIGLYPHOMORPHELLA Girault, 1913

PARENTEDON Girault, 1913
PSEUDELACHERTEUS Girault, 1913
SYMPIESOMORPHELLEUS Girault, 1913
ARDALOIDES Girault, 1915
EUPLECTROMORPHELLA Girault, 1915
PROARDALUS Girault & Dodd, 1915
EPARDALUS Girault, 1917
PETEENUS Erdős, 1961

Notes:

Doubtfully placed species of *Elachertus* (see Bouček and Askew 1968):

[*erse* (Walker, 1839, *Eulophus*) nom. dub.]

[*suada* (Walker, 1839, *Eulophus*) nom. dub.]

***Elachertus anthophilae* Bouček, 2002**

Notes: Added by Bouček (2002)

Elachertus artaeus* (Walker, 1839)*Nomenclature:**

Eulophus artaeus Walker, 1839

***Elachertus bisurmanus* Erdős, 1966**

Notes: Added by Askew et al. (2001)

Elachertus charondas* (Walker, 1839)*Nomenclature:**

Eulophus charondas Walker, 1839

orsus (Walker, 1839, *Eulophus*)

punctiscuta (Thomson, 1878, *Elachistus*)

monachae (Ruschka & Fulmek, 1915, *Elachistus*)

Distribution: England

Elachertus fenestratus* Nees, 1834*Nomenclature:**

argissa (Walker, 1839, *Eulophus*)
eurybates (Walker, 1839, *Eulophus*)
saon (Walker, 1839, *Eulophus*)
opaculus (Thomson, 1878, *Elachistus*)
proteoteratis (Howard, 1885, *Elachistus*)
coxalis (Howard, 1885, *Elachistus*)
veridoeneus (Provancher, 1887, *Euplectrus*)
pini Gahan, 1927

Distribution: England

Elachertus gallicus* Erdös, 1958**Elachertus inunctus* Nees, 1834****Nomenclature:**

eucrate (Walker, 1839, *Eulophus*)
florianus (Walker, 1839, *Eulophus*)
neleus (Walker, 1839, *Eulophus*)
sublaevis (Thomson, 1878, *Elachistus*)

Distribution: England

Elachertus isadas* (Walker, 1839)*Nomenclature:**

Eulophus isadas Walker, 1839
scyllis (Walker, 1848, *Eulophus*)
ticida (Walker, 1839, *Eulophus*)
splendens (Förster, 1841, *Elachestus*)
viridulus (Thomson, 1878, *Elachistus*)

Distribution: England, Scotland, Wales

Elachertus lateralis* (Spinola, 1808)*Nomenclature:**

Diplolepis lateralis Spinola, 1808
carinatus (Ratzeburg, 1848, *Elachestus*)
aeneiscapus (Thomson, 1878, *Elachistus*)
petiolatus (Thomson, 1878, *Elachistus*)
clavatus Erdős, 1966

Distribution: England, Scotland, Wales

***Elachertus pilosiscuta* Bouček, 1971**

Distribution: Scotland

Genus *Elasmus* Westwood, 1833**Nomenclature:**

ANEURE Nees, 1834
HEPTOCONDYLA Rondani, 1877
CYCLOPLEURA Cameron, 1913
AUSTELASMUS Riek, 1967

Notes: Species of *Elasmus* removed from the British and Irish list:

[*rufiventris* Ferrière, 1947] - listed by Bouček and Graham (1978) in error

Elasmus anius* Walker, 1846**Elasmus flabellatus* (Fonscolombe, 1832)****Nomenclature:**

Eulophus flabellatus Fonscolombe, 1832
scutellaris (Nees, 1834, *Aneure*)
rhipicerus (Förster, 1841, *Aneure*)
giraudi Ferrière, 1947

Elasmus nudus* (Nees, 1834)*Nomenclature:**

Aneure nuda Nees, 1834

albipennis Thomson, 1878

Notes: Omitted by Bouček and Graham (1978)

Genus *Eulophus* Geoffroy, 1762

Nomenclature:

COMEDO Schrank, 1802

CRATOTECHUS Thomson, 1878

Notes:

Doubtfully placed species of *Eulophus* (see Bouček and Askew 1968):

[*aepulo* Walker, 1839 nom. dub.]

[*agathyllus* Walker, 1846 nom. dub.]

[*boeotus* Walker, 1839 nom. dub.]

[*callidius* Walker, 1839 nom. dub.]

[*carbo* Walker, 1839 nom. dub.]

[*eucritus* Walker, 1839 nom. dub.]

[*iapetus* Walker, 1839 nom. dub.]

[*kirbii* Curtis & Westwood, 1826 nom. dub.]

[*orsinus* Walker, 1839 nom. dub.]

[*pythodorus* Walker, 1848 nom. dub.]

[*sancus* Walker, 1839 nom. dub.]

[*trachalus* Walker, 1839 nom. dub.]

[*veturius* Walker, 1848 nom. dub.]

***Eulophus abdominalis* Nees, 1834**

Nomenclature:

anatole Walker, 1839

longicornis (Thomson, 1878, *Cratotechus*)

Distribution: England

***Eulophus larvarum* (Linnaeus, 1758)**

Nomenclature:

Ichneumon larvarum Linnaeus, 1758

aeneicoxa (Thomson, 1878, *Cratotechus*)

Distribution: England

***Eulophus pennicornis* Nees, 1834**

Nomenclature:

plumicornis (Dalman, 1820, *Entedon*)

fuliginosus Nees, 1834

drupes Walker, 1839

opaculus (Thomson, 1878, *Cratotechus*)

Distribution: England

***Eulophus ramicornis* (Fabricius, 1781)**

Nomenclature:

Ichneumon ramicornis Fabricius, 1781

circularis (Geoffroy, 1785, *Cynips*)

eulophus (Geoffroy, 1785, *Cynips*)

damicornis Kirby, 1825

dimidiatus Nees, 1834

bombycicornis Ratzeburg, 1844

phalaenarum Ratzeburg, 1844

fumatus Ratzeburg, 1848

mulierosus Karsch, 1879

hoplitis (Crawford, 1911, *Cratotechus*)

nigribasis Gradwell, 1957

***Eulophus rhamnii* Walker, 1848**

Eulophus smerinthicida* Bouček, 1959**Eulophus thespius* Walker, 1839****Nomenclature:**

ungularis (Thomson, 1878, *Cratotechus*)

Genus *Euplectrus* Westwood, 1832**Nomenclature:**

DIPLECTRON Dahlbom, 1857

PACHYSCAPHA Howard, 1897

REKABIA Cameron, 1905

HETEROSCAPUS Brèthes, 1918 preocc.

HETEROSCAPISCUS Ghesquière, 1946

Euplectrus bicolor* (Swederus, 1795)*Nomenclature:**

Pteromalus bicolor Swederus, 1795

albiventris (Spinola, 1811, *Elachertus*)

?*maculiventris* Westwood, 1832

intactus Walker, 1872

Distribution: England

Euplectrus ? platyhypenae* Howard, 1885*Nomenclature:**

nigriceps Ferrière, 1941

Notes: Only questionably noted as British, as *E. nigriceps*, by Graham (1963)

Genus *Hemiptarsenus* Westwood, 1833**Nomenclature:**

NOTANISOMORPHA Ashmead, 1904

ERIGLYPTOIDEUS Girault, 1913

HEMIPTARSENOIDEUS Girault, 1916

NEODIMMOCKIA Dodd, 1917

Hemiptarsenus fulvicollis* Westwood, 1833*Nomenclature:**

anementus (Walker, 1839, *Eulophus*)
catreus (Walker, 1839, *Eulophus*)
dercynus (Walker, 1839, *Eulophus*)
faula (Walker, 1839, *Eulophus*)
pulcherrimus (Förster, 1841, *Elachestus*)
tarandus (Förster, 1841, *Eulophus*)
albicoxa Thomson, 1878

Distribution: England

Hemiptarsenus ornatus* (Nees, 1834)*Nomenclature:**

Encyrtus ornatus Nees, 1834
dropion (Walker, 1839, *Eulophus*)
gratus (Goureau, 1851, *Entedon*)
lepidus (Goureau, 1851, *Entedon*)
opicornis (Förster, 1861, *Eulophus*)

Hemiptarsenus unguicellus* (Zetterstedt, 1838)*Nomenclature:**

Entedon unguicellus Zetterstedt, 1838
hedila (Walker, 1839, *Eulophus*)
hegemon (Walker, 1839, *Eulophus*)
ianthea (Walker, 1839, *Eulophus*)
laogonus (Walker, 1839, *Eulophus*)
myodes (Walker, 1839, *Eulophus*)
nonus (Walker, 1839, *Eulophus*)
nycteus (Walker, 1839, *Eulophus*)
piscus (Walker, 1839, *Eulophus*)
villius (Walker, 1839, *Eulophus*)
alce (Walker, 1840, *Eulophus*)
alcicornis (Förster, 1841, *Eulophus*)

antilope (Förster, 1841, *Eulophus*)
harmocerus (Förster, 1841, *Eulophus*)
opicornis (Förster, 1841, *Eulophus*)
pellucens (Förster, 1841, *Elachestus*)
sexradiatus (Förster, 1841, *Eulophus*)
cinctipes (Stephens, 1846, *Eulophus*)
divisus (Walker, 1872, *Eulophus*)
drusilla (Walker, 1839, *Eulophus*)
gonippus (Walker, 1839, *Eulophus*)

***Hemiptarsenus waterhousii* Westwood, 1833**

Nomenclature:

arenarius Erdős, 1951

Genus *Hyssopus* Girault, 1916

Nomenclature:

HYSSOPISCUS Ghesquière, 1946

CRATAEPOIDES Masi, 1955

***Hyssopus geniculatus* (Hartig, 1838)**

Nomenclature:

Eulophus geniculatus Hartig, 1838

russoi (Zinna, 1955, *Crataepoides*)

***Hyssopus nigrutilus* (Zetterstedt, 1838)**

Nomenclature:

Entedon nigrutilus Zetterstedt, 1838

aphaca (Walker, 1839, *Cirrospilus*)

Distribution: England, Scotland

***Hyssopus olivaceus* (Thomson, 1878)**

Nomenclature:

Elachistus olivaceus Thomson, 1878

Distribution: England, Wales

Genus *Microlycus* Thomson, 1878**Nomenclature:**

NEOLACHERTUS Szelenyi, 1976

***Microlycus erdoesi* Bouček, 1959**

Distribution: England

Notes: Added by Askew (1992d)

Microlycus harcalo* (Walker, 1852)*Nomenclature:**

Eulophus harcalo Walker, 1852

Distribution: England

Notes: Askew (1992a) considers this name to be a nomen dubium.

***Microlycus heterocerus* Thomson, 1878**

Distribution: England

Notes: Added by Askew et al. (2001)

Genus *Miotropis* Thomson, 1878**Nomenclature:**

STENOMESIOIDEUS Ashmead, 1904

MIONOTROPIS Sculz, 1906

STENOMESIOIDEA Girault, 1916

Miotropis unipuncta* (Nees, 1834)*Nomenclature:**

Eulophus unipunctus Nees, 1834

articas (Walker, 1839, *Cirrospilus*)

quadrifasciatus (Förster, 1841, *Eulophus*)

simplex Thomson, 1878

sulcicrista Thomson, 1878

Distribution: England, Wales

Genus *Necremnus* Thomson, 1878

Notes: Some distribution data from Gebiola et al. (2015)

***Necremnus aenigmaticus* Gibson, 2015**

Distribution: England

Notes: Added by Gebiola et al. (2015)

***Necremnus artynes* (Walker, 1839)**

Nomenclature:

Eulophus artynes Walker, 1839

subcontiguus (Thomson, 1878, *Eulophus*)

Distribution: England, Wales

Necremnus capitatus* Bouček, 1959**Necremnus cosconius* (Walker, 1839)**

Nomenclature:

Eulophus cosconius Walker, 1839

amempsimus (Walker, 1839, *Eulophus*)

punctifrons Thomson, 1878

Distribution: England, Scotland, Wales

***Necremnus croton* (Walker, 1839)**

Nomenclature:

Eulophus croton Walker, 1839

Distribution: England

***Necremnus flagellaris* Askew, 1992**

Distribution: Scotland

Notes: Added by Askew (1992a)

Necremnus folia* (Walker, 1839)*Nomenclature:**

Eulophus folia Walker, 1839

diyillus (Walker, 1839, *Eulophus*)

Distribution: Ireland

Necremnus leucarthros* (Nees, 1834)*Nomenclature:**

Eulophus leucarthros Nees, 1834

anaxippus (Walker, 1846, *Eulophus*)

cornucopiae (Förster, 1841, *Eulophus*)

teratocerus (Förster, 1861, *Eulophus*)

Distribution: England, Wales

Necremnus metalarus* (Walker, 1839)*Nomenclature:**

Eulophus metalarus Walker, 1839

Distribution: England, Ireland

Necremnus rhaecus* (Walker, 1839)*Nomenclature:**

Eulophus rhaecus Walker, 1839

Distribution: England

Notes: Removed from synonymy under *N. folia* in Gebiola et al. (2015)

Necremnus tidius* (Walker, 1839)*Nomenclature:**

Eulophus tidius Walker, 1839

metanira (Walker, 1839, *Eulophus*)

zeugma (Walker, 1839, *Eulophus*)

mamurius (Walker, 1848, *Eulophus*)

duplicatus Gahan, 1941

Distribution: England

Notes: *N. hippia* (Walker, 1839, *Eulophus*) was removed from synonymy under *N. tidius* by Gebiola et al. (2015); there is no evidence that *N. hippia* has been recorded from Britain as Walker did not specify a type locality and only a 'var.' was described as having been collected from near London, which is not equivalent to *N. hippia* sensu Gebiola et al. (2015).

Genus *Platyplectrus* Ferrière, 1941

Nomenclature:

AUTOPLECTRUS Gadd, 1945

***Platyplectrus laeviscuta* (Thomson, 1878)**

Nomenclature:

Euplectrus laeviscuta Thomson, 1878

Genus *Pnigalio* Schrank, 1802

Nomenclature:

TINEOPHAGA Rondani, 1868

NOTANISOMORPHOMYIA Girault, 1913

Notes:

Doubtfully placed species of *Pnigalio* (see Bouček and Askew (1968)):

[*cruciatus* (Ratzeburg, 1848, *Pteromalus*) nom. dub.]

***Pnigalio agraulis* (Walker, 1839)**

Nomenclature:

Eulophus agraulis Walker, 1839

barbarus (Förster, 1841, *Eulophus*)

tischeriae (Rondani, 1868, *Tineophaga*)

orchesticida (Rondani, 1877, *Spartiophilus*)

populifoliellae (Erdős, 1954, *Eulophus*)

mediterraneus Ferrière & Delucchi, 1957

***Pnigalio attis* (Walker, 1839)**

Nomenclature:

Eulophus attis Walker, 1839

Pnigalio epilobii* Bouček, 1966**Pnigalio longulus* (Zetterstedt, 1838)****Nomenclature:**

Entedon longulus Zetterstedt, 1838

pisidice (Walker, 1839, *Eulophus*)

arcticus (Thomson, 1878, *Teleogmus*)

Distribution: England, Scotland

Pnigalio nemati* (Westwood, 1838)*Nomenclature:**

Eulophus nemati Westwood, 1838

tischbeinii (Ratzeburg, 1848, *Eulophus*)

Distribution: England

Pnigalio pectinicornis* (Linnaeus, 1758)*Nomenclature:**

Ichneumon pectinicornis Linnaeus, 1758

ramicornis (Retzius, 1783, *Ichneumon*)

fusciventris (Nees, 1834, *Elachestus*)

medius (Nees, 1834, *Eulophus*)

coecilius (Walker, 1839, *Eulophus*)

cromus (Walker, 1839, *Eulophus*)

faustitas (Walker, 1839, *Eulophus*)

lucumo (Walker, 1839, *Eulophus*)

mandron (Walker, 1839, *Eulophus*)

mania (Walker, 1839, *Eulophus*)

menyllus (Walker, 1839, *Eulophus*)

fissicornis (Förster, 1841, *Eulophus*)

fuscicornis (Förster, 1841, *Eulophus*)

plumicornis (Förster, 1841, *Eulophus*)

tarandicornis (Förster, 1841, *Eulophus*)

dendricornis (Ratzeburg, 1844, *Eulophus*)

pilicornis (Ratzeburg, 1844, *Eulophus*)

viduus (Ratzeburg, 1844, *Eulophus*)

subcutaneus (Ratzeburg, 1852, *Eulophus*)

habrocerus Förster, 1861, *Eulophus*)

megalocerus (Förster, 1861, *Eulophus*)

Distribution: England

***Pnigalio phragmitis* (Erdös, 1954)**

Nomenclature:

Eulophus phragmitis Erdös, 1954

Distribution: England

***Pnigalio pristiphorae* Askew, 1965**

***Pnigalio soemius* (Walker, 1839)**

Nomenclature:

Eulophus soemius Walker, 1839

meriones (Walker, 1839, *Eulophus*)

prothenor (Walker, 1839, *Eulophus*)

punctiscuta (Thomson, 1878, *Eulophus*)

nigroaeneus (Erdös, 1954, *Eulophus*)

flavipes (Erdös, 1954, *Eulophus*)

Distribution: England

***Pnigalio ternatus* Askew, 1984**

Notes: Added by Askew (1984a)

***Pnigalio tricuspis* (Erdös, 1954)**

Nomenclature:

Eulophus tricuspis Erdös, 1954

Distribution: England

Notes: Added by Compton and Askew (2007)

Pnigalio tyrrenus* (Walker, 1839)*Nomenclature:**

Eulophus tyrrenus Walker, 1839

Distribution: England

Notes: Transferred from nom. dub. under *Eulophus* Gebiola et al. (2015)

Genus *Ratzeburgiola* Erdős, 1958***Ratzeburgiola incompleta* Bouček, 1971****Nomenclature:**

cristata misident.

Genus *Stenomesius* Westwood, 1833**Nomenclature:**

EURYSCOTOLINX Girault, 1913

STENELACHISTUS Masi, 1917

NIORO Risbec, 1951

Stenomesius rufescens* (Retzius, 1783)*Nomenclature:**

Ichneumon rufescens Retzius, 1783

rufescens (Rossi, 1794, *Ichneumon*) preocc.

maculatus Westwood, 1833

pulchellus Westwood, 1833

acesius (Walker, 1839, *Cirrospilus*)

nemoranae (Rondani, 1870, *Misina*)

Genus *Sympiesis* Förster, 1856**Nomenclature:**

TELEOGMUS Förster, 1856

SYMPIEZUS Thomson, 1878

ASYMPIESIELLA Girault, 1913

DIAULOMELLA Girault, 1913

NECREMNOMYIA Girault, 1913

OPHELIMINUS Girault, 1913
PSEUDOPHELIMINUS Girault, 1913
SYMPIESONECREMNUS Girault, 1913
DIAULOMORPHELLA Girault, 1915
PARDIAULOMELLA Girault, 1915
PARDIAULOMYIA Girault & Dodd, 1915
PRONECREMNUS Girault & Dodd, 1915
MOROCERAS Erdős, 1954

***Sympiesis acalle* (Walker, 1848)**

Nomenclature:

Eulophus acalle Walker, 1848
nubeculatus (Ratzeburg, 1848, *Entedon*)
bifasciatus (Thomson, 1878, *Eulophus*)
bimaculatipennis (Girault, 1912, *Astichus*)
bimaculata Crawford, 1913
meteorii Girault, 1916

***Sympiesis dolichogaster* Ashmead, 1888**

Nomenclature:

mikado Ashmead, 1904
nelsonensis (Girault, 1913, *Asympiesiella*)
nelsonensis Girault, 1914 preocc.
india (Girault, 1916, *Asympiesiella*)
nowickii Szelényi, 1941

***Sympiesis gordius* (Walker, 1839)**

Nomenclature:

Eulophus gordius Walker, 1839
alaparus (Walker, 1839, *Eulophus*)
pisenor (Walker, 1839, *Eulophus*)
cervicornis (Förster, 1841, *Eulophus*)
padellae (Ratzeburg, 1844, *Eulophus*)
bulmerincqii (Ratzeburg, 1848, *Eulophus*)

laevissimus (Ratzeburg, 1848, *Eulophus*)

stramineipes (Thomson, 1878, *Eulophus*)

lexingtonensis Girault, 1917

marylandensis Girault, 1917

miltoni Girault, 1917

rex Girault, 1917

Distribution: England, Scotland

***Sympiesis grahami* Erdös, 1966**

***Sympiesis gregori* Bouček, 1959**

Nomenclature:

linifoliellae Delucchi, 1962

Distribution: England, Scotland

***Sympiesis notata* (Zetterstedt, 1838)**

Nomenclature:

Pteromalus notatus Zetterstedt, 1838

laodochus (Walker, 1839, *Eulophus*)

pronoe (Walker, 1839, *Eulophus*)

sandanis (Walker, 1839, *Eulophus*)

damicornis (Förster, 1841, *Eulophus*)

superior (Förster, 1841, *Eulophus*)

atmopterus (Ratzeburg, 1852, *Entedon*)

***Sympiesis sericeicornis* (Nees, 1834)**

Nomenclature:

Eulophus sericeicornis Nees, 1834

upupaenellae (Bouché, 1834, *Eulophus*)

docilis (Walker, 1839, *Eulophus*)

eneugamus (Walker, 1839, *Eulophus*)

sithon (Walker, 1839, *Eulophus*)

laticornis (Ratzeburg, 1848, *Entedon*)

punctipleura (Thomson, 1878, *Sympiezus*)

compressicornis (Provancher, 1887, *Coccophagus*)

conicus (Provancher, 1887, *Metacolus*)

nigrifemora Ashmead, 1888

nigripes Ashmead, 1888

massassoit Crawford, 1913

Distribution: England

***Sympiesis viridula* (Thomson, 1878)**

Nomenclature:

Eulophus viridulus Thomson, 1878

Distribution: England

***Sympiesis xanthostoma* (Nees, 1834)**

Nomenclature:

Eulophus xanthostomus Nees, 1834

leodamas (Walker, 1839, *Eulophus*)

orbitalis (Förster, 1856, *Teleogmus*)

szelenyii Györfi, 1941

Distribution: England

Genus *Xanthellum* Erdös & Novicky, 1951

***Xanthellum transsylvanicum* Erdös, 1951**

Subfamily Opheliminae Ashmead, 1904

Notes: Subfamily erected by Burks et al. (2011)

Genus *Ophelimus* Haliday, 1844

***Ophelimus* #? *maskelli* (Ashmead, 1900)**

Nomenclature:

Pteroptrix maskelli Ashmead, 1900

Distribution: England

Notes: Added by Tilbury and Jukes (2006): an introduced gall-former on planted *Eucalyptus*, only tentatively identified; see also Badmin (2008)

Subfamily Tetrastichinae Förster, 1856

Notes: Much distribution data from Graham (1987), Graham (1991a)

Genus *Aceratoneuromyia* Girault, 1917

Aceratoneuromyia claridgei Graham, 1991

Distribution: England

Notes: Added by Graham (1991a)

Aceratoneuromyia granularis Domenichini, 1967

Distribution: England, Wales

Aceratoneuromyia # *indica* (Silvestri, 1910)

Nomenclature:

Syntomosphyrum indicum Silvestri, 1910

australia Girault, 1917

Distribution: England

Notes: Graham (1991a) records an English specimen that he supposed represented an accidental introduction.

Genus *Anaprostocetus* Graham, 1987

Anaprostocetus acuminatus (Ratzeburg, 1848)

Nomenclature:

Entedon acuminatus Ratzeburg, 1848

Distribution: England

Genus *Aprostocetus* Westwood, 1833

Subgenus *Aprostocetus* Westwood, 1833

Nomenclature:

TETRASTICHUS misident.

TRICHOCERAS Ratzeburg, 1844
GENIOCERUS Ratzeburg, 1848
LONCHENTEDON Ratzeburg, 1852
HYPERTELES Förster, 1856
OXYMORPHA Förster, 1856
MYIOMISA Rondani, 1877
SYNTOMOSPHYRUM Förster, 1878
HADROTHRIX Cameron, 1913

Notes:

Species of *Aprostocetus* (*Aprostocetus*) removed from the British and Irish list as not listed as such by Graham (1987):

[*tompanus* (Erdős, 1954, *Geniocerus*)]

Aprostocetus* (*Aprostocetus*) *aega* (Walker, 1839)*Nomenclature:**

Cirrospilus aega Walker, 1839

Distribution: England

Aprostocetus* (*Aprostocetus*) *aethiops* (Zetterstedt, 1838)*Nomenclature:**

Entedon aethiops Zetterstedt, 1838
nerio (Walker, 1839, *Cirrospilus*)
?prosymna (Walker, 1839, *Cirrospilus*)
vicellius (Walker, 1839, *Cirrospilus*)
teridae (Walker, 1840, *Cirrospilus*)
seminarius (Ratzeburg, 1852, *Entedon*)
spartii (Ratzeburg, 1852, *Entedon*)

Distribution: England, Scotland

Aprostocetus* (*Aprostocetus*) *agrus* (Walker, 1839)*Nomenclature:**

Cirrospilus agrus Walker, 1839
amynus (Walker, 1839, *Cirrospilus*)

conii (Erdős, 1954, *Geniocerus*)

rugosus (Erdős, 1954, *Geniocerus*)

Distribution: England, Ireland

***Aprostocetus (Aprostocetus) alveatus* Graham, 1961**

Distribution: England

***Aprostocetus (Aprostocetus) amenon* (Walker, 1839)**

Nomenclature:

Cirrospilus amenon Walker, 1839

Distribution: England

***Aprostocetus (Aprostocetus) annulatus* (Förster, 1861)**

Nomenclature:

Tetrastichus annulatus Förster, 1861

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) anodaphus* (Walker, 1839)**

Nomenclature:

Cirrospilus anodaphus Walker, 1839

Distribution: England, Ireland

***Aprostocetus (Aprostocetus) apama* (Walker, 1839)**

Nomenclature:

Cirrospilus apama Walker, 1839

facialis (Thomson, 1878, *Tetrastichus*)

Distribution: England

***Aprostocetus (Aprostocetus) aquilus* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

Aprostocetus (Aprostocetus) arathis* (Walker, 1839)*Nomenclature:**

Cirrospilus arathis Walker, 1839

Distribution: England

Notes: Included as a species inquirenda by Graham (1987)

Aprostocetus (Aprostocetus) arenarius* (Erdős, 1954)*Nomenclature:**

Geniocerus arenarius Erdős, 1954

Distribution: England

Aprostocetus (Aprostocetus) aristaeus* (Walker, 1839)*Nomenclature:**

Cirrospilus aristaeus Walker, 1839

confusus (Förster, 1861, *Tetrastichus*)

seticollis (Thomson, 1878, *Tetrastichus*)

Distribution: England, Ireland

Aprostocetus (Aprostocetus) arrabonicus* (Erdős, 1954)*Nomenclature:**

Baryscapus arrabonicus Erdős, 1954

Distribution: England

Notes: Added by Graham (1987)

Aprostocetus (Aprostocetus) artemisiae* (Erdős, 1954)*Nomenclature:**

Geniocerus artemisiae Erdős, 1954

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) artemisicola* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) aurantiacus* (Ratzeburg, 1852)**

Nomenclature:

Entedon aurantiacus Ratzeburg, 1852

?*cyniphidum* (Ratzeburg, 1848, *Geniocerus*)

rosarum (Erdös, 1971, *Tetrastichus*)

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) beroe* (Walker, 1839)**

Nomenclature:

Cirrospilus beroe Walker, 1839

Distribution: England

***Aprostocetus (Aprostocetus) boreus* (Delucchi, 1954)**

Nomenclature:

Tetrastichus boreus Delucchi, 1954

Distribution: England

***Aprostocetus (Aprostocetus) brachycerus* (Thomson, 1878)**

Nomenclature:

Tetrastichus brachycerus Thomson, 1878

Distribution: England, Ireland

***Aprostocetus (Aprostocetus) bruzzonis* (Masi, 1930)**

Nomenclature:

Tetrastichus bruzzonis Masi, 1930

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) calamarius* Graham, 1961**

Distribution: England, Ireland

Notes: Added by Jennings (2003)

***Aprostocetus (Aprostocetus) catius* (Walker, 1839)**

Nomenclature:

Cirrospilus catius Walker, 1839

?*vaccus* (Walker, 1839, *Cirrospilus*)

Distribution: England, Ireland

***Aprostocetus (Aprostocetus) caudatus* Westwood, 1833**

Nomenclature:

tristis (Nees, 1834, *Eulophus*)

mutilla (Walker, 1839, *Cirrospilus*)

phalis (Walker, 1839, *Cirrospilus*)

trabea (Walker, 1839, *Cirrospilus*)

crassicauda (Thomson, 1878, *Tetrastichus*)

Distribution: England, Ireland

***Aprostocetus (Aprostocetus) ciliatus* (Nees, 1834)**

Nomenclature:

Eulophus ciliatus Nees, 1834

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) citrinus* (Förster, 1841)**

Nomenclature:

Eulophus citrinus Förster, 1841

varius (Thomson, 1878, *Tetrastichus*)

Distribution: England, Ireland

Aprostocetus (Aprostocetus) clavicornis* (Zetterstedt, 1838)*Nomenclature:***Entedon clavicornis* Zetterstedt, 1838*euedochus* (Walker, 1839, *Cirrospilus*)*lamius* (Walker, 1839, *Cirrospilus*)**Distribution:** England***Aprostocetus (Aprostocetus) coccidiphagus* Graham, 1987****Distribution:** England**Notes:** Added by Graham (1987)***Aprostocetus (Aprostocetus) collega* (Ratzeburg, 1844)****Nomenclature:***Eulophus collega* Ratzeburg, 1844*fagei* Graham, 1961**Distribution:** England**Notes:** Added by Graham (1987)***Aprostocetus (Aprostocetus) constrictus* Graham, 1987****Distribution:** England, Ireland**Notes:** Added by Graham (1987)***Aprostocetus (Aprostocetus) cultratus* Graham, 1987****Distribution:** England**Notes:** Added by Graham (1987)***Aprostocetus (Aprostocetus) diversus* (Förster, 1841)****Nomenclature:***Eulophus diversus* Förster, 1841*abydenus* (Walker, 1848, *Tetrastichus*)**Distribution:** England

Aprostocetus (Aprostocetus) eleuchia* (Walker, 1839)*Nomenclature:***Cirrospilus eleuchia* Walker, 1839**Distribution:** England***Aprostocetus (Aprostocetus) elongatus* (Förster, 1841)****Nomenclature:***Eulophus elongatus* Förster, 1841*signaticollis* (Walker, 1847, *Eulophus*)*macroneurus* (Ratzeburg, 1852, *Entedon*)*intermedius* (Thomson, 1878, *Tetrastichus*)**Distribution:** England***Aprostocetus (Aprostocetus) emesa* (Walker, 1839)****Nomenclature:***Cirrospilus emesa* Walker, 1839*anteius* (Walker, 1839, *Cirrospilus*)*deipyus* (Walker, 1839, *Cirrospilus*)*rabirius* (Walker, 1839, *Cirrospilus*)**Distribution:** England, Ireland***Aprostocetus (Aprostocetus) epicharmus* (Walker, 1839)****Nomenclature:***Cirrospilus epicharmus* Walker, 1839*?ione* (Walker, 1839, *Cirrospilus*)*?rhode* (Walker, 1840, *Cirrospilus*)*vincius* (Walker, 1839, *Cirrospilus*)*variegatus* (Szelényi, 1941, *Tetrastichus*)**Distribution:** England, Ireland***Aprostocetus (Aprostocetus) eriophyes* (Taylor, 1909)****Nomenclature:***Tetrastichus eriophyes* Taylor, 1909

***Aprostocetus (Aprostocetus) esherensis* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) euagoras* (Walker, 1839)**

Nomenclature:

Cirrospilus euagoras Walker, 1839

Distribution: England

***Aprostocetus (Aprostocetus) eupolis* (Walker, 1839)**

Nomenclature:

Cirrospilus eupolis Walker, 1839

Distribution: England

***Aprostocetus (Aprostocetus) eurytomae* (Nees, 1834)**

Nomenclature:

Eulophus eurytomae Nees, 1834

Distribution: England

Notes: Added by Askew (1997)

***Aprostocetus (Aprostocetus) fabricola* (Rondani, 1877)**

Nomenclature:

Entedon fabricola Rondani, 1877

lasiopterus (Rondani, 1877, *Entedon*)

Distribution: England

***Aprostocetus (Aprostocetus) femoralis* (Sundby, 1957)**

Nomenclature:

Tetrastichus femoralis Sundby, 1957

Distribution: England

Notes: Added by Graham (1987)

Aprostocetus (Aprostocetus) forsteri* (Walker, 1847)*Nomenclature:***Eulophus forsteri* Walker, 1847**Notes:** Added by Jennings (2009b)***Aprostocetus (Aprostocetus) fulvipes* (Förster, 1878)****Nomenclature:***Syntomosphyrum fulvipes* Förster, 1878*astichus* (Thomson, 1878, *Tetrastichus*)**Distribution:** England***Aprostocetus (Aprostocetus) gaus* (Walker, 1839)****Nomenclature:***Cirrospilus gaus* Walker, 1839*asopus* (Walker, 1839, *Cirrospilus*)*orsedice* (Walker, 1839, *Cirrospilus*)*tenerus* (Walker, 1839, *Cirrospilus*)*deplanatus* (Thomson, 1878, *Tetrastichus*)**Distribution:** England, Ireland***Aprostocetus (Aprostocetus) gratus* (Giraud, 1863)****Nomenclature:***Tetrastichus gratus* Giraud, 1863*thomsonii* (Dalla Torre, 1898, *Tetrastichus*)*badulini* (Kostjukov, 1977, *Tetrastichus*)**Distribution:** England, Ireland***Aprostocetus (Aprostocetus) humilis* Graham, 1961****Distribution:** England, Scotland***Aprostocetus (Aprostocetus) incrassatus* Graham, 1961****Distribution:** England

Aprostocetus (Aprostocetus) lacaena* (Walker, 1839)*Nomenclature:**

Cirrospilus lacaena Walker, 1839

Distribution: England

Aprostocetus (Aprostocetus) lachares* (Walker, 1839)*Nomenclature:**

Cirrospilus lachares Walker, 1839

Distribution: England

***Aprostocetus (Aprostocetus) lacunatus* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

Aprostocetus (Aprostocetus) leucone* (Walker, 1839)*Nomenclature:**

Cirrospilus leucone Walker, 1839

longicaudatus (Förster, 1841, *Eulophus*)

dolichurus (Thomson, 1878, *Tetrastichus*)

Distribution: England, Ireland

Aprostocetus (Aprostocetus) ligus* (Walker, 1839)*Nomenclature:**

Cirrospilus ligus Walker, 1839

oxathres (Walker, 1839, *Cirrospilus*)

Distribution: England

Aprostocetus (Aprostocetus) longicauda* (Thomson, 1878)*Nomenclature:**

Tetrastichus longicauda Thomson, 1878

Distribution: England

Aprostocetus (Aprostocetus) longiscapus* (Thomson, 1878)*Nomenclature:**

Tetrastichus longiscapus Thomson, 1878

Distribution: England

Notes: Askew coll., det. Askew, added here

Aprostocetus (Aprostocetus) luteus* (Ratzeburg, 1848)*Nomenclature:**

Entedon luteus Ratzeburg, 1848

Distribution: England

Aprostocetus (Aprostocetus) lycidas* (Walker, 1839)*Nomenclature:**

Cirrospilus lycidas Walker, 1839

Distribution: England

Aprostocetus (Aprostocetus) lysippe* (Walker, 1839)*Nomenclature:**

Cirrospilus lysippe Walker, 1839

achaemenes (Walker, 1839, *Cirrospilus*)

Distribution: England

Aprostocetus (Aprostocetus) menius* (Walker, 1839)*Nomenclature:**

Cirrospilus menius Walker, 1839

Distribution: England

***Aprostocetus (Aprostocetus) meroe* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

Aprostocetus (Aprostocetus) metra* (Walker, 1839)*Nomenclature:**

Cirrospilus metra Walker, 1839

Distribution: England

Aprostocetus (Aprostocetus) micantulus* (Thomson, 1878)*Nomenclature:**

Tetrastichus micantulus Thomson, 1878

Distribution: England

Notes: Added by Graham (1987)

Aprostocetus (Aprostocetus) myrsus* (Walker, 1839)*Nomenclature:**

Cirrospilus myrsus Walker, 1839

Distribution: England

Aprostocetus (Aprostocetus) neglectus* (Domenichini, 1957)*Nomenclature:**

Tetrastichus neglectus Domenichini, 1957

Distribution: England

Notes: Added by Mabbott and Mabbott (2003)

Aprostocetus (Aprostocetus) novatus* (Walker, 1839)*Nomenclature:**

Cirrospilus novatus Walker, 1839

Distribution: England

Aprostocetus (Aprostocetus) nymphis* (Walker, 1839)*Nomenclature:**

Cirrospilus nymphis Walker, 1839

Distribution: England

***Aprostocetus (Aprostocetus) obliquus* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) orithyia* (Walker, 1839)**

Nomenclature:

Cirrospilus orithyia Walker, 1839

arundinis (Giraud, 1863, *Tetrastichus*)

Distribution: England, Ireland

***Aprostocetus (Aprostocetus) oropus* (Walker, 1839)**

Nomenclature:

Cirrospilus oropus Walker, 1839

Distribution: England

***Aprostocetus (Aprostocetus) pachyneuros* (Ratzeburg, 1844)**

Nomenclature:

Eulophus pachyneuros Ratzeburg, 1844

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) pallipes* (Dalman, 1820)**

Nomenclature:

Entedon pallipes Dalman, 1820

faucula (Walker, 1839, *Cirrospilus*)

orodes (Walker, 1839, *Cirrospilus*)

sucro (Walker, 1839, *Cirrospilus*)

?*voranus* (Walker, 1839, *Cirrospilus*)

pallidipes (Dalla Torre, 1898, *Entedon*)

Distribution: England, Scotland

***Aprostocetus (Aprostocetus) palustris* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) pausiris* (Walker, 1839)**

Nomenclature:

Cirrospilus pausiris Walker, 1839

anticlea (Walker, 1839, *Cirrospilus*)

cyrrhus (Walker, 1839, *Cirrospilus*)

Distribution: England, Ireland

***Aprostocetus (Aprostocetus) perone* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) phineus* (Walker, 1839)**

Nomenclature:

Cirrospilus phineus Walker, 1839

Distribution: England

***Aprostocetus (Aprostocetus) phloeophthori* Graham, 1983**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) phragmiticola* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) phragmitinus* (Erdős, 1954)**

Nomenclature:

Geniocerus phragmitinus Erdős, 1954

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) planiusculus* (Thomson, 1878)**

Nomenclature:

Tetrastichus planiusculus Thomson, 1878

Distribution: England

***Aprostocetus (Aprostocetus) ptarmicae* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) pygmaeus* (Zetterstedt, 1838)**

Nomenclature:

Entedon pygmaeus Zetterstedt, 1838

conon (Walker, 1839, *Cirrospilus*)

deioeces (Walker, 1839, *Cirrospilus*)

?*plangon* (Walker, 1839, *Cirrospilus*)

sandace (Walker, 1839, *Cirrospilus*)

xixuthrus (Walker, 1839, *Cirrospilus*)

zenocia (Walker, 1839, *Cirrospilus*)

trarius (Walker, 1848, *Tetrastichus*)

obscuripes (Thomson, 1878, *Tetrastichus*)

Distribution: England, Ireland

***Aprostocetus (Aprostocetus) rhacius* (Walker, 1839)**

Nomenclature:

Cirrospilus rhacius Walker, 1839

dotus misident.

?*mazaesus* (Walker, 1839, *Cirrospilus*)

Distribution: England

Aprostocetus (Aprostocetus) rhipheus* (Walker, 1839)*Nomenclature:**

Cirrospilus rhipheus Walker, 1839

anyta (Walker, 1839, *Cirrospilus*)

?eratus (Walker, 1839, *Cirrospilus*)

Distribution: England

Aprostocetus (Aprostocetus) roesellae* (Nees, 1834)*Nomenclature:**

Eulophus roesellae Nees, 1834

deplanatus Walker, 1874 (*Tetrastichus*)

Distribution: England

***Aprostocetus (Aprostocetus) rubi* Graham, 1987**

Notes: Added by Jennings (2005a)

***Aprostocetus (Aprostocetus) rufescens* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) rufiscapus* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) rumicis* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) salictorum* Graham, 1987**

Distribution: Scotland

Notes: Jennings coll., det. Askew, added here

***Aprostocetus (Aprostocetus) scoticus* Graham, 1987**

Distribution: Scotland

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) serratularum* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) stenus* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) stigmatalis* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) strobilanae* (Ratzeburg, 1844)**

Nomenclature:

Eulophus strobilanae Ratzeburg, 1844

erythrophthalmus (Ratzeburg, 1844, *Trichoceras*)

Distribution: England

***Aprostocetus (Aprostocetus) subanellatus* Graham, 1961**

Distribution: England, Ireland

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) taxi* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) tanaceticola* Graham, 1987**

Notes: Added by Jennings (2009d)

***Aprostocetus (Aprostocetus) tenuiradialis* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) terebrans* Erdős, 1954**

Distribution: England, Ireland

***Aprostocetus (Aprostocetus) tilicola* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) totis* (Walker, 1839)**

Nomenclature:

Cirrospilus totis Walker, 1839

Distribution: England

Notes: Included as a species inquirenda by Graham (1987)

***Aprostocetus (Aprostocetus) trjapitzini* (Kostjukov, 1976)**

Nomenclature:

Tetrastichus trjapitzini Kostjukov, 1976

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) tymbor* (Walker, 1839)**

Nomenclature:

Cirrospilus tymbor Walker, 1839

Distribution: England, Ireland

***Aprostocetus (Aprostocetus) veronicae* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) verticalis* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) verutus* Graham, 1961**

Distribution: England

***Aprostocetus (Aprostocetus) viridinitens* Graham, 1987**

Distribution: England

Notes: Added by Graham (1987)

***Aprostocetus (Aprostocetus) xeuxes* (Walker, 1839)**

Nomenclature:

Cirrospilus xeuxes Walker, 1839

Distribution: England

Notes: Included as a species inquirenda by Graham (1987)

***Aprostocetus (Aprostocetus) zoilus* (Walker, 1839)**

Nomenclature:

Cirrospilus zoilus Walker, 1839

Distribution: England, Ireland

***Aprostocetus (Aprostocetus) zosimus* (Walker, 1839)**

Nomenclature:

Cirrospilus zosimus Walker, 1839

abantidas (Walker, 1839, *Cirrospilus*)

athyrte (Walker, 1839, *Cirrospilus*)

bunus (Walker, 1839, *Cirrospilus*)

chares (Walker, 1839, *Cirrospilus*)
hypsistus (Walker, 1839, *Cirrospilus*)
molo (Walker, 1839, *Cirrospilus*)
?paralus (Walker, 1839, *Cirrospilus*)
simo (Walker, 1839, *Cirrospilus*)
charoba (Walker, 1840, *Cirrospilus*)
zopyrus (Walker, 1840, *Cirrospilus*)
flavimanus (Thomson, 1878, *Tetrastichus*)
punctiscuta (Thomson, 1878, *Tetrastichus*)
carinatus (Forbes, 1885, *Tetrastichus*)
rileyi (Lindeman, 1887, *Tetrastichus*)
tenuis (Erdős, 1954, *Geniocerus*)

Distribution: England, Ireland

Subgenus *Chrysotetrastichus* Kostjukov, 1977

Aprostocetus (Chrysotetrastichus) celtidis (Erdős, 1954)

Nomenclature:

Geniocerus celtidis Erdős, 1954

Distribution: England, Ireland

Aprostocetus (Chrysotetrastichus) distichus Graham, 1961

Distribution: England

Notes: Omitted by Bouček and Graham (1978)

Aprostocetus (Chrysotetrastichus) oreophilus (Förster, 1861)

Nomenclature:

Tetrastichus oreophilus Förster, 1861

Distribution: England

Aprostocetus (Chrysotetrastichus) suevius (Walker, 1839)

Nomenclature:

Cirrospilus suevius Walker, 1839

salicis Erdős, 1961

Distribution: England, Ireland

Subgenus *Coriophagus* Graham, 1987

***Aprostocetus (Coriophagus) eurytus* (Walker, 1839)**

Nomenclature:

Cirrospilus eurytus Walker, 1839

elegans (Erdős, 1951, *Geniocerus*)

Distribution: England

Subgenus *Ootetrastichus* Perkins, 1906

Nomenclature:

?*NEOMPHALOIDOMYIA* Girault, 1917

ANELLARIA Bakkendorf, 1934

GYROLACHNUS Erdős, 1954

PACHYSCAPUS Erdős, 1954

TEREBRATELLA Shafee & Rizvi, 1985

***Aprostocetus (Ootetrastichus) crino* (Walker, 1838)**

Nomenclature:

Cirrospilus crino Walker, 1838

dispar (Silvestri, 1920, *Tetrastichus*)

oecanthivorus (Gahan, 1932, *Tetrastichus*)

dubius (Bakkendorf, 1955, *Tetrastichus*)

Distribution: England, Ireland

***Aprostocetus (Ootetrastichus) longulus* (Erdős, 1954)**

Nomenclature:

Gyrolachnus longulus Erdős, 1954

Distribution: Ireland

Notes: Added by Graham (1987)

Aprostocetus (Ootetrastichus) mandanis* (Walker, 1839)*Nomenclature:**

Cirrospilus mandanis Walker, 1839

conomeli (Bakkendorf, 1934, *Anellaria*)

Distribution: England

Aprostocetus (Ootetrastichus) mycerinus* (Walker, 1839)*Nomenclature:**

Cirrospilus mycerinus Walker, 1839

quadriannulatus Kurdjumov, 1913

acuminatellus (Erdős, 1969, *Tetrastichus*)

Distribution: England, Ireland

Aprostocetus (Ootetrastichus) rufus* (Bakkendorf, 1953)*Nomenclature:**

Tetrastichus rufus Bakkendorf, 1953

cupratus Erdős, 1958

Distribution: England

Genus *Baryscapus* Förster, 1856**Nomenclature:**

EUTETRASTICHUS Kostjukov, 1977

TETRASTICHOPSIS Girault, 1916

THRIPOSOMA Crawford, 1913

Notes: Species of *Baryscapus* removed from the British and Irish list:

[*agrilorum* (Ratzeburg, 1844, *Eulophus*)] - listed as British by Bouček and Graham (1978) but apparently in error

Baryscapus adalia* (Walker, 1839)*Nomenclature:**

Cirrospilus adalia Walker, 1839

crassinervis (Thomson, 1878, *Tetrastichus*)

Distribution: England

***Baryscapus cirsiicola* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991a)

***Baryscapus conwentziae* (Ferrière, 1959)**

Nomenclature:

Tetrastichus conwentziae Ferrière, 1959

Distribution: England

Notes: Added by Graham (1991)

***Baryscapus दौरा* (Walker, 1839)**

Nomenclature:

Cirrospilus दौरा Walker, 1839

canadensis Ashmead, 1888

cirsii Kurdjumov, 1913

Distribution: England

***Baryscapus diaphantus* (Walker, 1839)**

Nomenclature:

Cirrospilus diaphantus Walker, 1839

terminalis (Thomson, 1878, *Tetrastichus*)

Distribution: England

***Baryscapus endemus* (Walker, 1839)**

Nomenclature:

Cirrospilus endemus Walker, 1839

decisus (Walker, 1863, *Tetrastichus*)

tibialis (Kurdjumov, 1913, *Geniocerus*)

encyrti (Ferrière, 1926, *Tetrastichus*)

orchestidis (Bukovskii, 1938, *Tetrastichus*)

cioni (Erdös, 1971, *Tetrastichus*)

femoralis (Erdös, 1971, *Tetrastichus*)

Distribution: England, Ireland

***Baryscapus evonymellae* (Bouché, 1834)**

Nomenclature:

Eulophus evonymellae Bouché, 1834

cribrellae (Rondani, 1877, *Entedon*)

Distribution: England

***Baryscapus fossarum* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

***Baryscapus galactopus* (Ratzeburg, 1844)**

Nomenclature:

Eulophus galactopus Ratzeburg, 1844

vinulae (Ratzeburg, 1844, *Eulophus*)

lissonotus (Möller, 1886, *Tetrastichus*)

Distribution: England, Ireland

***Baryscapus gradwelli* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

***Baryscapus hylesini* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

***Baryscapus nigroviolaceus* (Nees, 1834)**

Nomenclature:

Eulophus nigroviolaceus Nees, 1834

amethystinus (Ratzeburg, 1848, *Entedon*)

antispilae (Rondani, 1877, *Entedon*)

Distribution: England

Notes: Added by Graham (1991)

***Baryscapus pallidae* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

***Baryscapus pilicornis* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

***Baryscapus pospelovi* (Kurdjumov, 1912)**

Nomenclature:

Tetrastichus pospelovi Kurdjumov, 1912

Distribution: England

Notes: Added by Graham (1991)

***Baryscapus spartifoliellae* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

***Baryscapus spenceri* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

***Baryscapus szöcsi* (Erdös, 1958)**

Nomenclature:

Geniocerus szöcsi Erdös, 1958

Distribution: England

Notes: Added by Graham (1991)

Baryscapus tineivorus* (Ferrière, 1941)*Nomenclature:**

Tetrastichus tineivorus Ferrière, 1941

carpatus (Burks, 1943, *Tetrastichus*)

Distribution: England

Notes: Added by Graham (1991)

Baryscapus # turionum* (Hartig, 1838)*Nomenclature:**

Eulophus turionum Hartig, 1838

Distribution: England

Genus *Chaenotetrastichus* Graham, 1987***Chaenotetrastichus semiflavus* (Girault, 1917)****Nomenclature:**

Parachrysocharis semiflava Girault, 1917

Notes: Askew coll., added here

Genus *Crataepus* Förster, 1878***Crataepus marbis* (Walker, 1839)****Nomenclature:**

Cirrospilus marbis Walker, 1839

aquisgranensis Förster, 1878

fletcherii Ashmead, 1892

Distribution: England

Genus *Holcotetrastichus* Graham, 1987***Holcotetrastichus rhosaces* (Walker, 1839)****Nomenclature:**

Cirrospilus rhosaces Walker, 1839

racilla (Walker, 1839, *Cirrospilus*)

Distribution: England, Ireland

Genus *Kocourekia* Bouček, 1966

***Kocourekia debilis* (Ratzeburg, 1852)**

Nomenclature:

Entedon debilis Ratzeburg, 1852

hirtula Bouček, 1966

Distribution: England

Notes: Added by Askew (1997)

Genus *Melittobia* Westwood, 1848

Nomenclature:

ANTHOPHORABIA Newport, 1849

PHILOPISON Cameron, 1908

SPHECOPHAGUS Brèthes, 1910

SPHECOPHILUS Brèthes, 1910

***Melittobia acasta* (Walker, 1839)**

Nomenclature:

Cirrospilus acasta Walker, 1839

audouinii Westwood, 1848

retusa (Newport, 1849, *Anthophorabia*)

fasciata (Newport, 1852, *Anthophorabia*)

osmia Thomson, 1878

strandii Wolff & Krausse, 1921

melittobius (Thomson, 1878, *Tetrastichus*)

Distribution: England

Genus *Minotetrastichus* Kostjukov, 1977

***Minotetrastichus frontalis* (Nees, 1834)**

Nomenclature:

Eulophus frontalis Nees, 1834

ecus (Walker, 1839, *Cirrospilus*)
cyclogaster (Ratzeburg, 1844, *Eulophus*)
xanthops (Ratzeburg, 1844, *Eulophus*)
rivillellae (Rondani, 1877, *Entedon*)
budensis (Erdös, 1954, *Geniocerus*)
cimbicis (Kostjukov, 1976, *Tetrastichus*)

Distribution: England, Ireland

***Minotetrastichus loxotoma* (Graham, 1961)**

Nomenclature:

Aprostocetus loxotoma Graham, 1961

Distribution: England

***Minotetrastichus platanellus* (Mercet, 1922)**

Nomenclature:

Tetrastichodes platanellus Mercet, 1922

populi (Erdös, 1958, *Tetrastichodes*)

populifoliella (Erdös, 1969, *Tetrastichus*)

Distribution: England

Notes: Added by Agassiz and LaSalle (1996)

Genus *Neotrichoporoides* Girault, 1913

Nomenclature:

APROSTOCEROLOIDES Girault, 1913

TETRASTICHOMORPHA Girault, 1913

TRICHAPOROIDEELLA Girault, 1913

EPIQUADRASTICHUS Girault, 1915

PARAPROSTOCETUS Girault, 1915

BURKSIA Fullaway, 1955

***Neotrichoporoides gordensis* Graham, 1987**

Notes: Added by Graham (1987)

Genus *Oomyzus* Rondani, 1870***Oomyzus anomalus* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

***Oomyzus galerucivorus* (Hedqvist, 1959)**

Nomenclature:

Tetrastichus galerucivorus Hedqvist, 1959

***Oomyzus incertus* (Ratzeburg, 1844)**

Nomenclature:

Eulophus incertus Ratzeburg, 1844

matranus (Erdös, 1954, *Baryscapus*)

fumatus (Erdös, 1954, *Tetrastichus*)

erdoesi (Domenichini, 1965, *Tetrastichus*)

pannonicus (Erdös, 1969, *Tetrastichus*)

Distribution: England, Ireland

Notes: Added by Graham (1991)

***Oomyzus scaposus* (Thomson, 1878)**

Nomenclature:

Tetrastichus scaposus Thomson, 1878

coccinellae (Kurdjumov, 1912, *Tetrastichus*)

taprobanes (Waterston, 1915, *Syntomosphyrum*)

melanis (Burks, 1943, *Tetrastichus*)

sexmaculatus (Chandy Kurian, 1953, *Tetrastichus*)

Distribution: England

Notes: Added by Graham (1991)

***Oomyzus tanaceti* (Graham, 1985)**

Nomenclature:

Tetrastichus tanaceti Graham, 1985

Distribution: England

Notes: Added by Graham (1985)

Genus *Peckelachertus* Yoshimoto, 1970

***Peckelachertus anglicanus* Graham, 1977**

Distribution: England

Genus *Phymastichus* LaSalle, 1990

***Phymastichus coffea* LaSalle, 1990**

Genus *Pronotalia* Gradwell, 1957

Nomenclature:

CRATAEPIELLA Domenichini, 1958

***Pronotalia trypetae* Gradwell, 1957**

Distribution: England

Genus *Quadrastichus* Girault, 1913

Nomenclature:

CECIDOTETRASTICHUS Kostjukov, 1977

***Quadrastichus anysis* (Walker, 1839)**

Nomenclature:

Cirrospilus anysis Walker, 1839

Distribution: England

***Quadrastichus artemisiphilus* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

Quadrastichus brevinervis* (Zetterstedt, 1838)*Nomenclature:**

Entedon brevinervis Zetterstedt, 1838

subdepressus (Thomson, 1878, *Tetrastichus*)

Distribution: England

Notes: Added by Graham (1991)

Quadrastichus centor* (Graham, 1961)*Nomenclature:**

Aprostocetus centor Graham, 1961

Distribution: England, Ireland

Quadrastichus citrinus* (Thomson, 1878)*Nomenclature:**

Tetrastichus citrinus Thomson, 1878

citrinellus (Graham, 1961, *Aprostocetus*)

Distribution: England, Scotland, Wales

***Quadrastichus fungicola* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

Quadrastichus lasiocerus* (Graham, 1961)*Nomenclature:**

Aprostocetus lasiocera Graham, 1961

Distribution: England, Ireland

Quadrastichus malhamensis* (Graham, 1961)*Nomenclature:**

Aprostocetus malhamensis Graham, 1961

Distribution: England

Quadrastichus pedicellaris* (Thomson, 1878)*Nomenclature:**

Tetrastichus pedicellaris Thomson, 1878

flavicornis (Erdős, 1954, *Tetrastichus*)

Distribution: England, Ireland

Quadrastichus perissiae* (Janata, 1912)*Nomenclature:**

Tetrastichus perissiae Janata, 1912

Distribution: England

Notes: Added by Graham (1991a)

Quadrastichus praecox* (Graham, 1961)*Nomenclature:**

Aprostocetus praecox Graham, 1961

Distribution: England

***Quadrastichus pteridis* Graham, 1991**

Distribution: Ireland

Notes: Added by Graham (1991a)

Quadrastichus saji* (Szelényi, 1941)*Nomenclature:**

Myiomisa saji Szelényi, 1941

scabricollis (Graham, 1961, *Aprostocetus*)

Distribution: England

***Quadrastichus stenocranus* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

Quadrastichus thysanotus* (Förster, 1861)*Nomenclature:**

Tetrastichus thysanotus Förster, 1861

pumilio (Graham, 1961, *Aprostocetus*)

Distribution: England, Ireland

Quadrastichus vacuna* (Walker, 1839)*Nomenclature:**

Cirrospilus vacuna Walker, 1839

alcithoe (Walker, 1839, *Cirrospilus*)

numeria (Walker, 1839, *Cirrospilus*)

quercens (Walker, 1839, *Cirrospilus*)

rhoesus (Walker, 1839, *Cirrospilus*)

sotades (Walker, 1839, *Cirrospilus*)

brunchus (Walker, 1840, *Cirrospilus*)

compressiventris (Thomson, 1878, *Tetrastichus*)

migrator (Förster, 1861, *Tetrastichus*)

penetrans (Förster, 1861, *Tetrastichus*)

Distribution: England, Scotland, Wales, Ireland

Quadrastichus ventricosus* (Graham, 1961)*Nomenclature:**

Aprostocetus ventricosus Graham, 1961

Distribution: England

Quadrastichus xanthosoma* (Graham, 1974)*Nomenclature:**

Tetrastichus xanthosoma Graham, 1974

Distribution: England, Scotland

Genus *Sigmophora* Rondani, 1867**Nomenclature:**

LOPODYTES Rondani, 1867

EULOPHOTETRASTICHUS Girault, 1913

EUPLECTROTETRASTICHUS Girault, 1915

LOPODYTISCUS Ghesquière, 1946

***Sigmophora brevicornis* (Panzer, 1804)**

Nomenclature:

Cynips brevicornis Panzer, 1804

verbasci (Dufour, 1837, *Eulophus*)

armaeus (Walker, 1839, *Cirrospilus*)

zeuxo (Walker, 1839, *Cirrospilus*)

setiseries (Förster, 1841, *Eulophus*)

asphondyliae (Rondani, 1867, *Lopodytes*)

prunicola (Rondani, 1867, *Lopodytes*)

scrophulariella Rondani, 1867

tricolor (Ashmead, 1904, *Tetrastichus*)

isaaci (Rohwer, 1921, *Tetrastichus*)

sayatamabae (Ishii, 1950, *Tetrastichus*)

Distribution: England, Ireland

Genus *Tamarixia* Mercet, 1924

***Tamarixia actis* (Walker, 1839)**

Nomenclature:

Pteroptrix actis Walker, 1839

callunae (Erdős, 1969, *Tetrastichus*)

Distribution: England, Ireland

***Tamarixia leptothrix* Graham, 1991**

Distribution: England, Ireland

Notes: Added by Graham (1991)

Tamarixia monesus* (Walker, 1839)*Nomenclature:**

Cirrospilus monesus Walker, 1839

pallicornis (Thomson, 1878, *Tetrastichus*)

pallidicornis (Dalla Torre, 1898, *Tetrastichus*)

Distribution: England

Tamarixia pronomus* (Walker, 1839)*Nomenclature:**

Cirrospilus pronomus Walker, 1839

pamyles (Walker, 1839, *Cirrospilus*)

obscuratus (André, 1878, *Tetrastichus*)

Distribution: England

Tamarixia pubescens* (Nees, 1834)*Nomenclature:**

Eulophus pubescens Nees, 1834

Distribution: England

Tamarixia tremblayi* (Domenichini, 1965)*Nomenclature:**

Tetrastichus tremblayi Domenichini, 1965

Distribution: England

Notes: Added by Graham (1991)

Tamarixia upis* (Walker, 1839)*Nomenclature:**

Cirrospilus upis Walker, 1839

orsillus (Walker, 1839, *Cirrospilus*)

bermius (Walker, 1848, *Tetrastichus*)

Distribution: England

Genus *Tetrastichus* Haliday, 1844**Nomenclature:***ENNETOMA* Dahlbom, 1857*SOLENODERUS* Motschulsky, 1863*LYGELLUS* Giard, 1896*NEOTETRASTICHUS* Perkins, 1912*CERATONEURONOMYIA* Girault, 1913*PSEUDOMPHALOIDES* Girault, 1915*REDINIA* Girault, 1936*NEPARAPROSTOCETUS* Mani, 1939***Tetrastichus acutiusculus* Graham, 1991****Distribution:** England***Tetrastichus atratulus* (Nees, 1834)****Nomenclature:***Eulophus atratulus* Nees, 1834*puncticoxae* Kurdjumov, 1913**Distribution:** England**Notes:** Added by Graham (1991)***Tetrastichus axia* Walker, 1848*****Tetrastichus brachyopae* Graham, 1991****Distribution:** England**Notes:** Askew coll., det. Askew, added here***Tetrastichus brevicar* Graham, 1991****Distribution:** England**Notes:** Added by Graham (1991)

Tetrastichus clito* (Walker, 1840)*Nomenclature:**

Cirrospilus clito Walker, 1840

cassidae (Dufour, 1846, *Eulophus*)

cassidarum (Ratzeburg, 1852, *Entedon*)

Distribution: England

***Tetrastichus coelarchus* Graham, 1991**

Distribution: England, Ireland

Notes: Added by Graham (1991)

Tetrastichus coeruleus* (Nees, 1834)*Nomenclature:**

Eulophus coeruleus Nees, 1834

asparagi Crawford, 1909

Distribution: England

***Tetrastichus dasyops* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

***Tetrastichus decrescens* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

Tetrastichus halidayi* (Graham, 1961)*Nomenclature:**

Aprostocetus halidayi Graham, 1961

Distribution: England, Scotland, Ireland

***Tetrastichus helviscapus* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

***Tetrastichus hylotomarum* (Bouché, 1834)**

Nomenclature:

Eulophus hylotomarum Bouché, 1834

Distribution: England

***Tetrastichus ilithyia* (Walker, 1839)**

Nomenclature:

Cirrospilus ilithyia Walker, 1839

Distribution: Scotland, Ireland

***Tetrastichus inaequalis* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

***Tetrastichus inunctus* (Nees, 1834)**

Nomenclature:

Eulophus inunctus Nees, 1834

oleinus (Ratzeburg, 1848, *Entedon*)

Distribution: England

Notes: This name was overlooked by Graham (1987) and is therefore of uncertain generic placement; in the BMNH collections, *inunctus* has been included under *Aprostocetus*. English specimens were listed by Thompson (1955) but omitted by Bouček and Graham (1978). There are specimens in BMNH det. Bouček and Ferrière.

***Tetrastichus julis* (Walker, 1839)**

Nomenclature:

Cirrospilus julis Walker, 1839

maderae Walker, 1872

Distribution: England

***Tetrastichus legionarius* Giraud, 1863**

Distribution: England

Notes: Added by Plant (1997)

***Tetrastichus leocrates* (Walker, 1839)**

Nomenclature:

Cirrospilus leocrates Walker, 1839

Distribution: England

***Tetrastichus lyridice* (Walker, 1839)**

Nomenclature:

Cirrospilus lyridice Walker, 1839

Distribution: England

***Tetrastichus macrops* (Graham, 1961)**

Nomenclature:

Aprostocetus macrops Graham, 1961

Distribution: England

***Tetrastichus miser* (Nees, 1834)**

Nomenclature:

Eulophus miser Nees, 1834

attalus (Walker, 1839, *Cirrospilus*)

medianus (Ratzeburg, 1848, *Entedon*)

Distribution: England, Ireland

***Tetrastichus murcia* (Walker, 1839)**

Nomenclature:

Cirrospilus murcia Walker, 1839

trichops Thomson, 1878

Distribution: England

***Tetrastichus pachycerus* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

***Tetrastichus paululus* Graham, 1991**

Distribution: England, Wales

Notes: Added by Graham (1991)

***Tetrastichus pilemostomae* Graham, 1991**

Distribution: England

Notes: Added by Graham (1991)

***Tetrastichus setifer* Thomson, 1878**

Distribution: England

Notes: Added by Salisbury (2003)

***Tetrastichus sinope* (Walker, 1839)**

Nomenclature:

Cirrospilus sinope Walker, 1839

agathocles (Walker, 1839, *Cirrospilus*)

hippis (Walker, 1839, *Cirrospilus*)

rapo (Walker, 1839, *Cirrospilus*)

Distribution: England, Ireland

***Tetrastichus tachos* (Walker, 1839)**

Nomenclature:

Cirrospilus tachos Walker, 1839

Distribution: England

***Tetrastichus telon* (Graham, 1961)**

Nomenclature:

Aprostocetus telon Graham, 1961

Distribution: England

***Tetrastichus temporalis* (Graham, 1961)**

Nomenclature:

Aprostocetus temporalis Graham, 1961

Distribution: England

***Tetrastichus tyrtaeus* (Walker, 1839)**

Nomenclature:

Cirrospilus tyrtaeus Walker, 1839

Distribution: England

Notes: Included as a species inquirenda by Graham (1987)

***Tetrastichus ulmi* Erdös, 1954**

Distribution: England

Family Eupelmidae Walker, 1833

Subfamily Calosotinae Curtis, 1836

Genus *Calosota* Curtis, 1836

Nomenclature:

CALOSOTER Walker, 1837

METACALOSOTER Masi, 1917

HYLEPHILA Masi, 1927 preocc.

HYLEPHILISCA Ghesquière, 1946

MINAIA Pagliano & Scaramozzino, 1990

***Calosota acron* (Walker, 1848)**

Nomenclature:

Eupelmus acron Walker, 1848

contractus (Walker, 1872, *Trigonoderus*)

anguinalis Ruschka, 1921

Distribution: England

***Calosota aestivalis* Curtis, 1836**

Nomenclature:

vernalis (Walker, 1837, *Calosoter*) preocc.

fumipennis Bolivar & Pieltain, 1923

Distribution: England, Ireland

***Calosota vernalis* Curtis, 1836**

Nomenclature:

aestivalis (Walker, 1837, *Calosoter*) preocc.

Distribution: England

Genus *Eusandalum* Ratzeburg, 1852

Nomenclature:

STENOCERA Curtis, 1836 preocc.

POLYMORIA Förster, 1856

RATZEBURGIA Förster, 1856

STENOCEROIDES Dalla Torre, 1897

MESEUSANDALUM Girault, 1915

POLYMORIOIDES Masi, 1941

NOTOSANDALUM De Santis, 1968

EXOSANDALUM Bouček, 1988

***Eusandalum walkeri* (Curtis, 1836)**

Nomenclature:

Stenocera walkeri Curtis, 1836

Distribution: England

Subfamily Eupelminae Walker, 1833

Genus *Anastatus* Motschulsky, 1859

Nomenclature:

CACOTROPIA Motschulsky, 1863

ANTIGASTER Walsh & Riley, 1869
MISOCHORIS Rondani, 1877
MISOCORIS Rondani, 1877
SOLINDENIA Cameron, 1883
PARAGUAYA Girault, 1911
PARASOLINDENIA Girault, 1913
PAROODERELLA Girault, 1913
PSEUDANASTATUS Girault, 1913
PSEUDOODERELLA Brèthes, 1922
CERYCIUM Erdős, 1946
PARAVIGNALIA Risbec, 1951
VIGNALIA Risbec, 1951
PROANASTATUS De Santis, 1952
DESCAMPSIA De Santis, 1952
ANASTATIMORPHA Erdős, 1957
CLADANASTATUS Bouček, 1979

***Anastatus ? catalonicus* Bolivar & Pieltain, 1935**

Distribution: England

Notes: BMNH det. Noyes, added here. This species, if it is the same as that found frequently in SW France, is probably unnamed (G. Delvare pers. comm. to R.R. Askew). See Fig. 6 for habitus.

***Anastatus ruficaudus* Ferrière, 1954**

Distribution: Wales

Notes: Added by Askew (1987)

Genus *Eupelmus* Dalman, 1820

Nomenclature:

MACRONEURA Walker, 1837
HOLCEUPELMUS Cameron, 1905
CHARITOPELLA Crosby, 1909
BRUCHOCIDA Crawford, 1913

EPISOLINDELIA Girault, 1914

LINDESONIUS Brèthes, 1916

RAFA Brèthes, 1916

CHARITOPODINUS Bridwell, 1918

EUPELMELLA Masi, 1919

LEPIDEUPELMUS Timberlake, 1926

NEOSOLINDENIA Gourlay, 1928

FANAMOKALA Risbec, 1960

EURONMACRA Kalina, 1981

COCCEUPELMUS Kalina, 1984

Notes: *Fanamokala* Risbec, 1960 was originally described in Pteromalidae and synonymised under *Eupelmus* in Fusu et al. (2015).

Species of *Eupelmus* removed from the British and Irish list:

[*karschii* Lindemann, 1887]

Only recorded as British in a catalogue of parasitoids and predators of insect pests (Thompson 1955).

***Eupelmus annulatus* Nees, 1834**

Nomenclature:

albicauda (Spinola, 1811, *Diplolepis*) nom. nud.

annulata (Spinola, 1811, *Diplolepis*) nom. nud.

nubilipennis Förster, 1860

Distribution: England

Notes: Taxonomy follows Gibson (2011); published records of *E. annulatus* reared from cynipid galls actually refer to *E. spongipartus* but *E. annulatus* is also present in Britain (Gibson 2011; R.R.Askew coll.)

***Eupelmus atropurpureus* Dalman, 1820**

Nomenclature:

hemipterus (Fonscolombe, 1832, *Cleonymus*)

atrocoeruleus Thomson, 1878

Distribution: England, Wales

Eupelmus azureus* Ratzeburg, 1844*Nomenclature:**

cordairii (Ratzeburg, 1844, *Pteromalus*)

spongipartus Förster, 1860

Distribution: England

Notes: Taxonomy follows Al khatib et al. (2014); specimens in Askew coll.

***Eupelmus confusus* Al khatib, 2014**

Distribution: England

Notes: Added by Gibson and Fusu (2016)

Eupelmus hartigi* Förster, 1841**Eupelmus kiefferi* De Stefani, 1898**

Distribution: England

Notes: Added by Gibson and Fusu (2016)

***Eupelmus martelli* Masi, 1941**

Distribution: England

Notes: BMNH det. Fusu, added here

***Eupelmus ? memnonius* Dalman, 1820**

Notes: Only tentatively included on the British list by Bouček and Graham (1978) on the basis of Curtis (1829) record; here carried over from that list.

***Eupelmus microzonus* Förster, 1860**

Notes: Askew coll., det Askew, added here

***Eupelmus opacus* Delvare, 2015**

Distribution: England

Notes: Added by Gibson and Fusu (2016)

Eupelmus pini* Taylor, 1927*Nomenclature:***aloyisii* Russo, 1938*sculpturatus* Nikol'skaya, 1952*suecicus* Hedqvist, 1963*carinifrons* Yang, 1996**Distribution:** England**Notes:** Taxonomy follows Gibson (2011)***Eupelmus pullus* Ruschka, 1921****Distribution:** England, Scotland***Eupelmus spongipartus* Förster, 1860****Distribution:** England**Notes:** See comment under *E. annulatus****Eupelmus urozonus* Dalman, 1820****Nomenclature:***zonurus* Dalman, 1820*orthia* (Walker, 1839, *Pteromalus*)*audouinii* (Ratzeburg, 1844, *Pteromalus*)*dufourii* (Ratzeburg, 1848, *Pteromalus*)**Distribution:** England, Wales, Scotland, Ireland***Eupelmus vesicularis* (Retzius, 1783)****Nomenclature:***Ichneumon vesicularis* Retzius, 1783*hemipterus* (Spinola, 1783, *Cleonymus*)*degeeri* Dalman, 1820*geeri* Nees, 1834*maculipes* (Walker, 1837, *Macroneura*)*canadensis* (Provancher, 1883, *Theocolax*)

saltator (Lindeman, 1887, *Euryscapus*)

albitarsis Costa, 1888

coleopterophagus (Girault, 1916, *Eupelminus*)

Distribution: England, Wales, Ireland

Notes: See Fig. 7 for habitus

Genus *Merostenus* Walker, 1837

Nomenclature:

EUPELMINUS Dalla Torre, 1897

UROCRYPTUS Westwood, 1839

***Merostenus excavatus* (Dalman, 1820)**

Nomenclature:

Eupelmus excavatus Dalman, 1820

phedyma Walker, 1837

Distribution: England

Family Eurytomidae Walker, 1832

Subfamily Eurytominae Walker, 1832

Genus *Aximopsis* Ashmead, 1904

Nomenclature:

AXIMOCASTRA Ashmead, 1904

AXIMOPSIS Ashmead, 1904

MESOEURYTOMA Cameron, 1911

STIREURYTOMA Cameron, 1911

CONOAXIMA Brues, 1922

EURYTOMARIA Masi, 1943

AXIMOCASTROMA Narendran, 1994

***Aximopsis nodularis* Boheman, 1836**

Nomenclature:

argele Walker, 1844

rubicola Giraud, 1866

aequalis Walker, 1873

petiolata Thomson, 1876

petiolulata Dalla Torre, 1898

Distribution: England

Genus *Bruchophagus* Ashmead, 1888

Nomenclature:

SYSTOLODES Ashmead, 1888

EURYSYSTOLE Girault, 1913

PHYLLOXEROXENOIDES Girault, 1913

Bruchophagus atra (Walker, 1832)

Nomenclature:

Isosoma atrum Walker, 1832

globiceps Bouček, 1954

Distribution: England, Wales

Notes: Transferred to *Bruchophagus* by Lotfalizadeh et al. (2007)

Bruchophagus gibbus (Boheman, 1836)

Nomenclature:

Eurytoma gibba Boheman, 1836

brachycera (Boheman, 1836, *Eurytoma*)

mucianus (Walker, 1848, *Eurytoma*)

funebri (Howard, 1880, *Eurytoma*)

brevicornis (Ashmead, 1894, *Systolodes*)

Distribution: England

Bruchophagus intermedius (Thomson, 1876)

Nomenclature:

Eurytoma intermedia Thomson, 1876

Bruchophagus platypterus* (Walker, 1834)*Nomenclature:***Systole platyptera* Walker, 1834*kolobovae* Fedoseeva, 1956**Distribution:** England**Genus *Eurytoma* Illiger, 1807****Nomenclature:***DECATOMA* Spinola, 1811*ENNETOMA* Dahlbom, 1857*EVOXYSOMA* Ashmead, 1888*EUOXYSOMA* Dalla Torre, 1898*BEPHRATELLA* Girault, 1913*IPIDEURYTOMA* Bouček & Novicky, 1954*AHTOLA* Claridge, 1961*DESANTISCA* Burks, 1971***Eurytoma aciculata* Ratzeburg, 1848****Distribution:** England***Eurytoma aethiops* Boheman, 1836****Nomenclature:***sittace* Walker, 1844***Eurytoma afra* Boheman, 1836****Nomenclature:***albimana* Boheman, 1836*saliciperdae* Mayr, 1878*polygraphi* (Ashmead, 1894, *Decatomidea*)*spessivtsevi* (Bouček & Novicky, 1954, *Ipideurytoma*)**Distribution:** England

Eurytoma apicalis* Walker, 1832*Nomenclature:**

?*annulipes* Walker, 1832

?*gracilis* Walker, 1832

?*minor* Boheman, 1836

Eurytoma appendigaster* (Swederus, 1795)*Nomenclature:**

Pteromalus appendigaster Swederus, 1795

Distribution: England, Wales

***Eurytoma arctica* Thomson, 1876**

Distribution: England, Scotland

Eurytoma aspila* (Walker, 1836)*Nomenclature:**

Decatoma aspilus Walker, 1836

nicaeae (Walker, 1844, *Decatoma*)

phanacidis Mayr, 1878

Distribution: England

***Eurytoma brunniventris* Ratzeburg, 1852**

Distribution: England, Scotland

***Eurytoma castor* Claridge, 1959**

Distribution: England

***Eurytoma centaureae* Claridge, 1960**

Distribution: England

Eurytoma collaris* Walker, 1832*Nomenclature:**

minuta Walker, 1832

micipsa Walker, 1844

intermissa Walker, 1871

arrhenatheri Erdős, 1969

brachypodii Erdős, 1969

bromi Erdős, 1969

Distribution: England

***Eurytoma compressa* (Fabricius, 1794)**

Nomenclature:

Cynips compressa Fabricius, 1794

tibialis Boheman, 1836

angulata Thomson, 1876

claripennis Thomson, 1876

dilatata Thomson, 1876

Distribution: England, Scotland

***Eurytoma crassinervis* Thomson, 1876**

Distribution: Wales

***Eurytoma curculionum* Mayr, 1878**

Distribution: England

***Eurytoma curta* Walker, 1832**

Distribution: England

***Eurytoma cynipsea* Boheman, 1836**

Nomenclature:

nasalis Thomson, 1876

Distribution: England

Notes: Omitted by Bouček and Graham (1978); first recorded as British by Bouček (1965)

Eurytoma danuvica* Erdős, 1955*Nomenclature:***?insignis* Walker, 1871**Distribution:** England***Eurytoma dentata* Mayr, 1878****Nomenclature:***fulvipes* Crawford, 1910*nesiotes* Crawford, 1911*denticoxa* Gahan, 1919*dentipecta* Gahan, 1919**Distribution:** England***Eurytoma erdoesi* Szelényi, 1974****Nomenclature:***fumipennis* Erdős, 1969 preocc.**Distribution:** Wales**Notes:** Added by Dawah et al. (1995)***Eurytoma exempta* Walker, 1871*****Eurytoma flavimana* Boheman, 1836****Nomenclature:***cestius* Walker, 1848*nobbei* Mayr, 1878*inquilinum* (Rimsky-Korsakov, 1914, *Isosoma*)**Distribution:** England, Wales***Eurytoma fumipennis* Walker, 1836****Nomenclature:***brevicollis* Walker, 1846*euphorbiae* Zerova, 1971**Distribution:** England

Eurytoma hypochoeridis* Claridge, 1960*Nomenclature:***culmicola* Zerova, 1986**Distribution:** England***Eurytoma laserpitii* Mayr, 1878****Notes:** Added by Jennings (2011)***Eurytoma longipennis* Walker, 1832*****Eurytoma maura* Boheman, 1836****Nomenclature:***auricoma* Mayr, 1878***Eurytoma mayri* Ashmead, 1887****Nomenclature:***diastrophi* Mayr, 1878**Distribution:** England, Scotland***Eurytoma melanoneura* Walker, 1871****Distribution:** England**Notes:** Removed from synonymy with *E. morio* by Delvare et al. (2014)***Eurytoma morio* Boheman, 1836****Nomenclature:***acuminata* Walker, 1834*scultenna* Walker, 1844*eccoptogastris* Ratzeburg, 1844*flavoscapularis* Ratzeburg, 1844*flavovaria* Ratzeburg, 1844*ischioxanthos* Ratzeburg, 1844*umbilicata* Thomson, 1876*bargaglii* Rondani, 1877

fraxincola Hedqvist, 1963

Distribution: England

***Eurytoma paraliae* Graham, 1984**

Distribution: England, Wales

Notes: Added by Graham (1984)

***Eurytoma phalaridis* Graham, 1974**

Distribution: England

***Eurytoma pistaciae* Rondani, 1877**

Nomenclature:

pistacina Rondani, 1877

setigera Mayr, 1878

Distribution: England

***Eurytoma pollux* Claridge, 1959**

Distribution: England

***Eurytoma punctatella* Zerova, 1978**

Notes: Added by Jennings (2005b)

***Eurytoma robusta* Mayr, 1878**

Distribution: England

***Eurytoma rosae* Nees, 1834**

Nomenclature:

pubicornis Boheman, 1836

Distribution: England

***Eurytoma roseni* Claridge, 1959**

Distribution: England, Wales

Eurytoma rufipes* Walker, 1832**Eurytoma serratulae* (Fabricius, 1798)****Nomenclature:***Cynips serratulae* Fabricius, 1798*tristis* Mayr, 1878**Distribution:** England***Eurytoma strigifrons* Thomson, 1876****Nomenclature:***aylaxioides* Andriescu, 1971***Eurytoma tapio* Claridge, 1959****Distribution:** England***Eurytoma tumida* Walker, 1844****Nomenclature:***grahami* Zerova, 1994**Distribution:** England***Eurytoma verticillata* (Fabricius, 1798)****Nomenclature:***Ichneumon verticillatum* Fabricius, 1798*longulum* (Walker, 1832, *Isosoma*)*simile* (Walker, 1832, *Isosoma*)*costata* Ratzeburg, 1848*hyponomeutae* Erdös, 1957**Genus *Mangoma* Subba Rao, 1986*****Mangoma salicis* Walker, 1834****Nomenclature:***humeralis* Förster, 1841*salicis* Thomson, 1876 preocc.

Distribution: England, Scotland

Genus *Sycophila* Walker, 1871

Nomenclature:

TINEOMYZA Rondani, 1872

ISANISA Walker, 1875

PSEUDISA Walker, 1875

DECATOMIDEA Ashmead, 1888

EUDECATOMA Ashmead, 1888

***Sycophila biguttata* (Swederus, 1795)**

Nomenclature:

Pteromalus biguttatus Swederus, 1795

fasciata (Fonscolombe, 1832, *Cinips*)

cooperi (Curtis, 1831, *Decatoma*)

obscura (Curtis, 1831, *Decatoma*)

immaculata (Walker, 1832, *Decatoma*)

?*plana* (Walker, 1832, *Decatoma*)

signata (Nees, 1834, *Eurytoma*)

semifasciata (Walker, 1834, *Decatoma*)

?*flavicornis* (Walker, 1836, *Eurytoma*)

pistacina (Rondani, 1872, *Chalcis*)

inaequalis (Thomson, 1876, *Decatoma*)

incrassata (Thomson, 1876, *Decatoma*)

strigifrons (Thomson, 1876, *Decatoma*)

mallorcae (Hedqvist, 1962, *Eudecatoma*)

Distribution: England

Notes: Claridge (1959) recognised *S. plana* and *S. flavicornis* as possible synonyms of *S. biguttata*

***Sycophila* # *binotata* (Fonscolombe , 1832)**

Nomenclature:

Cynips binotata Fonscolombe, 1832

plagiotrochi (Mayr, 1905, *Decatoma*)

Distribution: England

Notes: Added by Notton et al. (2014); thought to have been introduced from Italy with saplings

***Sycophila concinna* (Boheman, 1836)**

Nomenclature:

Eurytoma concinna Boheman, 1836

mesomelas (Walker, 1836, *Decatoma*)

Distribution: England, Scotland

***Sycophila fasciata* (Thomson, 1876)**

Nomenclature:

Decatoma fasciata Thomson, 1876

stagnalis (Erdős, 1947, *Decatoma*)

Distribution: England

***Sycophila flavicollis* (Walker, 1834)**

Nomenclature:

Decatoma flavicollis Walker, 1834

xanthomelas (Boheman, 1836, *Eurytoma*)

neesii (Förster, 1841, *Eurytoma*)

Distribution: England

***Sycophila mayri* (Erdős, 1959)**

Nomenclature:

Eudecatoma mayri Erdős, 1959

Notes: Added by Jennings (2009a)

***Sycophila mellea* (Curtis, 1831)**

Nomenclature:

Decatoma mellea Curtis, 1831

amsterdamensis (Girault, 1917, *Decatoma*)

rimskykorsakovi (Erdős, 1952, *Decatoma*)

Distribution: England, Wales

***Sycophila submutica* (Thomson, 1876)**

Nomenclature:

Decatoma submutica Thomson, 1876

caudata (Thomson, 1876, *Decatoma*)

emarginata Abdul-Rassoul, 1980

Distribution: England

Notes: Omitted by Bouček and Graham (1978); first recorded as British by Claridge (1959).

***Sycophila variegata* (Curtis, 1831)**

Nomenclature:

Decatoma variegata Curtis, 1831

minuta (Curtis, 1831, *Decatoma*)

unicolor (Curtis, 1831, *Decatoma*)

rufa (Fonscolombe, 1832, *Cinips*)

tenuicornis (Walker, 1832, *Decatoma*)

gilva Abdul-Rassoul, 1980

Distribution: England

Notes: See Fig. 8 for habitus

Genus *Systole* Walker, 1832

***Systole albipennis* Walker, 1832**

Nomenclature:

nitida (Walker, 1832, *Eurytoma*)

brevicornis (Boheman, 1836, *Eurytoma*)

Distribution: England

***Systole conspicua* Erdős, 1951**

Distribution: England

Notes: BMNH, det. Noyes, added here. See Fig. 9 for habitus.

***Systole tuonela* Claridge, 1959**

Distribution: England

Genus *Tetramesa* Walker, 1848**Nomenclature:**

ISOSOMA Walker, 1832

HARMOLITA Motschulsky, 1863

PHILACHYRA Walker, 1871

ISOSOMOCHARIS Ashmead, 1888

XANTHOSOMA Ashmead, 1888

HARMOLYTA Dalla Torre, 1898

URIOS Girault, 1911

EXANTHOSOMA Girault, 1915

ISTHMOSOMA Hedicke, 1921

GAHANIOLA Erdős, 1952

Tetramesa aequalis* (Walker, 1871)*Nomenclature:**

Isosoma aequalis Walker, 1871

Distribution: England

Tetramesa airae* (Schlechtendal, 1891)*Nomenclature:**

Isosoma airae Schlechtendal, 1891

ruebsaameni (Hedicke, 1921, *Isosoma*)

Distribution: England, Wales

Tetramesa albomaculatum* (Ashmead, 1894)*Nomenclature:**

Isosoma albomaculatum Ashmead, 1894

Distribution: England, Wales

Tetramesa angustatum* (Walker, 1832)*Nomenclature:**

Isosoma angustatum Walker, 1832

guttula (Boheman, 1836, *Eurytoma*)

Distribution: England

Tetramesa angustipenne* (Walker, 1832)*Nomenclature:**

Isosoma angustipenne Walker, 1832

melanomera (Walker, 1871, *Isosoma*)

opaca (Thomson, 1876, *Isosoma*)

longicollis (Hedicke, 1921, *Isosoma*)

Distribution: England

Tetramesa brevicollis* (Walker, 1836)*Nomenclature:**

Isosoma brevicolle Walker, 1836

hieronymi (Hedicke, 1921, *Isosoma*) preocc.

hieronymi (Schlechtendal, 1891, *Isosoma*)

Tetramesa brevicornis* (Walker, 1832)*Nomenclature:**

Isosoma brevicorne Walker, 1832

clavicornis (Walker, 1832, *Isosoma*)

clavicorne (Walker, 1871, *Isosoma*) preocc.

tibiale (Walker, 1871, *Isosoma*)

ruschkai (Hedicke, 1921, *Isosoma*)

Distribution: England

Tetramesa brevipennis* (Walker, 1836)*Nomenclature:***Isosoma brevipenne* Walker, 1836*fillicorne* (Hedicke, 1921, *Isosoma*)**Distribution:** England***Tetramesa brevis* (Walker, 1832)****Nomenclature:***Isosoma brevis* Walker, 1832***Tetramesa breviventris* (Walker, 1832)****Nomenclature:***Isosoma breviventre* Walker, 1832***Tetramesa calamagrostidis* (Schlechtendal, 1891)****Nomenclature:***Eurytoma calamagrostidis* Schlechtendal, 1891*calamagrostidis* (Hedicke, 1921, *Isosoma*) preocc.**Distribution:** England, Wales***Tetramesa cornuta* (Walker, 1832)****Nomenclature:***Isosoma cornutum* Walker, 1832*dissimile* (Walker, 1832, *Isosoma*)*agropyrophila* (Phillips & Emery, 1918, *Harmolita*)**Distribution:** England***Tetramesa crassicornis* (Walker, 1832)****Nomenclature:***Isosoma crassicorne* Walker, 1832*iarbas* Walker, 1848*jarbas* Dalla Torre, 1898

Tetramesa eximia* (Giraud, 1863)*Nomenclature:**

Isosoma eximium Giraud, 1863

giganteum (Hedicke, 1921, *Isosoma*)

Distribution: England, Wales

Tetramesa fulvicollis* (Walker, 1832)*Nomenclature:**

Isosoma fulvicolle Walker, 1832

flavicolle (Walker, 1834, *Isosoma*)

tenuipes (Walker, 1871, *Isosoma*)

Distribution: England

Tetramesa fumipennis* (Walker, 1832)*Nomenclature:**

Isosoma fumipenne Walker, 1832

claripenne (Walker, 1871, *Isosoma*)

Distribution: England

Tetramesa hyalipennis* (Walker, 1832)*Nomenclature:**

Isosoma hyalipenne Walker, 1832

pilicornis (Boheman, 1836, *Eurytoma*)

graminicola (Giraud, 1863, *Isosoma*)

Distribution: England, Wales, Ireland

Notes: See Fig. 10 for habitus

Tetramesa inaequalis* (Thomson, 1876)*Nomenclature:**

Isosoma inaequalis Thomson, 1876

Tetramesa juncea* (Walker, 1871)*Nomenclature:**

Isosoma juncea Walker, 1871

Tetramesa laothoe* (Walker, 1843)*Nomenclature:**

Isosoma laothoe Walker, 1843

Tetramesa linearis* (Walker, 1832)*Nomenclature:**

Isosoma lineare Walker, 1832

nigra (Fonscolombe, 1832, *Cinips*)

attenuatum (Walker, 1832, *Isosoma*)

canaliculata (Walker, 1871, *Isosoma*)

agropyri (Schlechtendal, 1891, *Isosoma*)

atlantica (Phillips & Emery, 1918, *Harmolita*)

dimidiatum (Hedicke, 1921, *Isosoma*)

Distribution: England, Wales

Tetramesa longicornis* (Walker, 1832)*Nomenclature:**

Isosoma lingicorne Walker, 1832

depressum (Walker, 1832, *Isosoma*)

phalaridis (Phillips & Poos, 1922, *Harmolita*)

Distribution: England, Wales

Tetramesa longula* (Dalman, 1820)*Nomenclature:**

Eurytoma longula Dalman, 1820

dactylicola (Phillips & Emery, 1918, *Harmolita*)

Distribution: England

Tetramesa maculata* (Howard, 1896)*Nomenclature:**

Isosoma maculatum Howard, 1896

Tetramesa maderae* (Walker, 1849)*Nomenclature:**

Isosoma maderae Walker, 1849

ips (Walker, 1871, *Philachyra*)

apterum (Portschinsky, 1881, *Isosoma*)

tritici (Riley, 1882, *Isosoma*)

grande (Riley, 1884, *Isosoma*)

vestali (Girault, 1911, *Urios*)

Tetramesa maritima* (Hedicke, 1921)*Nomenclature:**

Isosoma maritimum Hedicke, 1921

Distribution: England, Wales, Scotland

Notes: Omitted by Bouček and Graham (1978); Hedicke (1921) recorded this species (as a subspecies of *T. hyalipennis*) from England and Scotland on the basis of records of its galls by earlier authors; *T. maritima* was distinguished from *T. hyalipennis* by Bailey (1967).

Tetramesa minor* (Walker, 1832)*Nomenclature:**

Isosoma minor Walker, 1832

elongatum (Walker, 1832, *Isosoma*)

Tetramesa nepe* (Walker, 1844)*Nomenclature:**

Isosoma nepe Walker, 1844

***Tetramesa paluda* Graham, 1974**

Tetramesa petiolata* (Walker, 1832)*Nomenclature:**

Isosoma petiolata Walker, 1832

Distribution: England, Wales

Tetramesa phleicola* (Hedicke, 1921)*Nomenclature:**

Isosoma phleicola Hedicke, 1921

Distribution: England

Tetramesa pusilla* (Walker, 1832)*Nomenclature:**

Isosoma pusillum Walker, 1832

Tetramesa robusta* (Walker, 1871)*Nomenclature:**

Isosoma robusta Walker, 1871

Tetramesa subfumata* (Walker, 1871)*Nomenclature:**

Isosoma subfumata Walker, 1871

Tetramesa szelenyii* Graham, 1974**Tetramesa tenuicornis* (Walker, 1832)****Nomenclature:**

Isosoma tenuicorne Walker, 1832

Tetramesa vacillans* (Walker, 1836)*Nomenclature:**

Isosoma vacillans Walker, 1836

Family Mymaridae Haliday, 1833

Genus *Alaptus* Westwood, 1839

Nomenclature:

PARVULINUS Mercet, 1912

METALAPTUS Malenotti, 1917

Alaptus antennatus Kryger, 1950

Distribution: England

Alaptus extremus Soyka, 1939

Nomenclature:

terebrans Kryger, 1950

Distribution: England

Alaptus fuscus Walker, 1846

Nomenclature:

foersteri Soyka, 1939

Distribution: England, Ireland

Alaptus magnus Cheke & Turner, 1974

Distribution: England

Notes: Listed as a tentative junior synonym of *A. fuscus* by Bouček and Graham (1978)

Alaptus minimus Westwood, 1839

Nomenclature:

crassus Kryger, 1950

uncinatus Kryger, 1950

Distribution: England

Alaptus pallidornis* Förster, 1856*Nomenclature:***excisus* Westwood, 1879**Distribution:** England***Alaptus richardsi* Hincks, 1960****Distribution:** England**Genus *Anagrus* Haliday, 1833****Nomenclature:***PTERATOMUS* Packard, 1864*PACKARDIELLA* Ashmead, 1904*PARANAGRUS* Perkins, 1905*ANAGRELLA* Bakkendorf, 1962***Anagrus atomus* (Linnaeus, 1767)****Nomenclature:***Ichneumon atomus* Linnaeus, 1767*bartheli* Tullgren, 1916*minimus* Menozzi, 1942*tullgreni* Hedqvist, 1954*devius* Soyka, 1956*gabitzi* Soyka, 1956*hundsheimensis* Soyka, 1956*kressbachi* Soyka, 1956*lemonicolor* Soyka, 1956*levis* Soyka, 1956*stammeri* Soyka, 1956*varius* Soyka, 1956**Distribution:** England, Scotland, Wales

Anagrus avalae* Soyka, 1956*Nomenclature:**

nigriceps Girault, 1915 preocc.

arcuatus Soyka, 1956

diversicornis Soyka, 1956

valkenburgensis Soyka, 1956

oregonensis Triapitsyn, 1996

Distribution: England

Notes: Added by Chiappini and Triapitsyn (1999)

Anagrus bakkendorfi* Soyka, 1946*Nomenclature:**

latipennis Soyka, 1956

Distribution: England

Notes: Added by Triapitsyn and Berezovskiy (2004)

Anagrus breviphragma* Soyka, 1956*Nomenclature:**

longigaster Soyka, 1956

ovipositor Soyka, 1956

supremus Soyka, 1956

vacuipennis Soyka, 1956

silwoodensis Walker, 1979

Distribution: England, Wales

Notes: Added by Walker (1979)

***Anagrus ensifer* Debauche, 1948**

Distribution: England, Wales

***Anagrus fennicus* Soyka, 1956**

Distribution: England, Wales

Notes: Added by Triapitsyn and Berezovskiy (2004)

Anagrus incarnatus* Haliday, 1833*Nomenclature:**

debilis Förster, 1847
flavus Förster, 1847
pallidus Förster, 1847
pallipes Förster, 1861
pallidipes Dalla Torre, 1898
hydrophilus Ashmead, 1905
danicus Soyka, 1956
incarnatosimilis Soyka, 1956
neopallidus Soyka, 1956
pallidior Soyka, 1956
pulcher Soyka, 1956
pulcherrimus Soyka, 1956
varicolor Soyka, 1956
stenocrani Walker, 1979
mutans Walker, 1979

Distribution: England, Wales, Ireland

Anagrus nigriceps* (Smits van Burgst, 1914)*Nomenclature:**

Litus nigriceps Smits van Burgst, 1914

Distribution: England

Notes: Added by Triapitsyn and Berezovskiy (2004)

***Anagrus obscurus* Förster, 1861**

Distribution: England

Notes: Added by Triapitsyn and Berezovskiy (2004)

Anagrus similis* Soyka, 1956*Nomenclature:***holci* Walker, 1979**Distribution:** England, Ireland**Notes:** Added by Walker (1979)***Anagrus subfuscus* Förster, 1847****Distribution:** England***Anagrus ustulatus* Haliday, 1833****Nomenclature:***parvus* Soyka, 1956**Distribution:** England, Scotland, Wales, Ireland**Genus *Anaphes* Haliday, 1833****Nomenclature:***PATASSON* Walker, 1846*PANTHUS* Walker, 1846*FLABRINUS* Rondani, 1877*ANAPHOIDEA* Girault, 1909*CLINOMYMAR* Kieffer, 1913*YUNGABURRA* Girault, 1933*FERRIERELLA* Soyka, 1946*SYNANAPHES* Soyka, 1946*FERRIERELLA* Soyka, 1946*FULMEKIELLA* Soyka, 1946*HOFENERIA* Soyka, 1946*SYNANAPHES* Soyka, 1946*ANTONIELLA* Soyka, 1950*MARIELLA* Soyka, 1950*STAMMERIELLA* Soyka, 1950*AUSTRANAPHES* Ogloblin, 1962

Anaphes aries* Debauche, 1948**Anaphes auripes* Walker, 1846**

Distribution: Ireland

Anaphes collinus* Walker, 1846**Anaphes crassicornis* (Walker, 1846)**

Nomenclature:

Panthus crassicornis Walker, 1846

***Anaphes diana* (Girault, 1911)**

Nomenclature:

Anaphoidea diana Girault, 1911

lameerei (Debauche, 1948, *Patasson*)

Distribution: England

***Anaphes dorcas* (Debauche, 1948)**

Nomenclature:

Patasson dorcas Debauche, 1948

***Anaphes fuscipennis* Haliday, 1833**

Nomenclature:

pratensis Förster, 1847

capitulata (Soyka, 1949, *Ferrierella*)

filicornis (Soyka, 1949, *Ferrierella*)

maculata (Soyka, 1949, *Ferrierella*)

neoprattensis (Soyka, 1949, *Ferrierella*)

stammeri (Soyka, 1949, *Ferrierella*)

Distribution: Ireland

***Anaphes globosicornis* (Soyka, 1949)**

Nomenclature:

Mymar globosicornis Soyka, 1949

Distribution: England

Notes: BMNH, det. Thuroczy, added here. The specimen was collected in Kew Gardens and may be an introduction (the species is known from Northern Europe).

***Anaphes latipennis* Walker, 1846**

***Anaphes leptoceras* (Debauche, 1948)**

Nomenclature:

Patasson leptoceras Debauche, 1948

***Anaphes linearis* (Soyka, 1949)**

Nomenclature:

Fulmekiella linearis Soyka, 1949

Distribution: England

Notes: BMNH, det. Thuroczy, added here

***Anaphes lineipennis* (Soyka, 1949)**

Nomenclature:

Anaphoidea lineipennis Soyka, 1949

Distribution: England

Notes: BMNH, det. Thuroczy, added here

***Anaphes longicornis* Walker, 1846**

Distribution: Ireland

***Anaphes maialis* (Debauche, 1948)**

Nomenclature:

Patasson maialis Debauche, 1948

Distribution: England

Notes: BMNH, det. Thuroczy, added here

Anaphes medius* Soyka, 1946*Nomenclature:***lacensis* (Soyka, 1949, *Synanaphes*)*ranalteri* (Soyka, 1949, *Synanaphes*)**Distribution:** England**Notes:** BMNH, det. Thuroczy, added here***Anaphes nilaparvatae* Pang & Wang, 1985****Distribution:** England**Notes:** BMNH, det. Triapitsyn, added here***Anaphes pectoralis* (Soyka, 1946)****Nomenclature:***Hofenederia pectoralis* Soyka, 1946**Distribution:** England**Notes:** BMNH, det. Thuroczy, added here***Anaphes regulus* Walker, 1846****Nomenclature:***autumnalis* Förster, 1847**Distribution:** Ireland***Anaphes silesicus* (Soyka, 1946)****Nomenclature:***Anaphoidea silesica* Soyka, 1946**Distribution:** Ireland**Notes:** Added by Thuróczy and O'Connor (2015)**Genus *Arescon* Walker, 1846****Nomenclature:***LEIMACIS* Walker, 1846*LIMACIS* Förster, 1856

XENOMYMAR Crawford, 1913

NEUROTES Enock, 1914

***Arescon dimidiata* (Curtis, 1832)**

Nomenclature:

Mymar dimidiatus Curtis, 1832

rufula (Förster, 1847, *Leimacis*)

flaviventris (Ryland, 1922, *Neurotes*)

Distribution: England, Wales

***Arescon iridescens* (Enock, 1914)**

Nomenclature:

Neurotes iridescens Enock, 1914

Distribution: England

Genus *Camptoptera* Förster, 1856

Nomenclature:

PTEROCLISIS Förster, 1856

STICHOTHRIX Förster, 1856

EOMYMAR Perkins, 1912

CONGOLIA Ghesquière, 1942

SPHEGILLA Debauche, 1948

WERTANEKIELLA Soyka, 1961

STANERIA Mathot, 1966

***Camptoptera cardui* (Förster, 1856)**

Nomenclature:

Stichothesis cardui Förster, 1856

Distribution: England

Notes: BMNH, det. Triapitsyn, added here

***Camptoptera elongatula* Kryger, 1950**

Distribution: England

Notes: Omitted by Bouček and Graham (1978)

***Camptoptera foersteri* Girault, 1917**

Nomenclature:

aula Debauche, 1948

Distribution: England

Notes: Added by Huber (2011)

***Camptoptera papaveris* Förster, 1856**

Notes: Girault (1915) described *C. saintpierrei* for the species which he had previously misidentified as *C. papaveris*. The identities and occurrence in Britain of both species need to be checked.

***Camptoptera punctum* (Shaw, 1798)**

Nomenclature:

Ichneumon punctum Shaw, 1798

Distribution: England

Notes: Transferred from *Anaphes* by Huber (2011)

***Camptoptera saintpierrei* Girault, 1915**

Distribution: England

Notes: See remark under *C. papaveris*

***Camptoptera tarsalis* Kryger, 1950**

Notes: Omitted by Bouček and Graham (1978)

Genus *Caraphractus* Walker, 1846

Nomenclature:

VALKERELLA Westwood, 1879

Caraphractus cinctus* Walker, 1846*Nomenclature:***reductus* Rimsky-Korsakov, 1925*natans* (Lubbock, 1864, *Polynema*)**Distribution:** England, Scotland**Genus *Cleruchus* Enock, 1909****Nomenclature:***STENOPTEROMYMAR* Ferrière, 1952*DOUETTIELLA* Annecke, 1961*PARACLERUCHUS* Yoshimoto, 1971***Cleruchus bakkendorfi* Debauche, 1948****Distribution:** England**Notes:** Added by Trjapitzin (1978)***Cleruchus pluteus* Enock, 1909****Distribution:** England***Cleruchus taktochno* Triapitsyn, 2014****Distribution:** England**Notes:** BMNH, det. Triapitzyn, added here**Genus *Cosmocomoidea* Howard, 1908*****Cosmocomoidea atra* (Förster, 1841)****Nomenclature:***Gonatocerus ater* Förster, 1841*pannonica* (Soyka, 1946, *Gonatocerus*)*schmitzi* (Debauche, 1948, *Lymaenon*)*indica* (Subba Rao & Kaur, 1959, *Lymaenon*)*nigroides* (Narayanan & Subba Rao, 1961, *Lymaenon*)*intermedia* (Botoc, 1962, *Lymaenon*)

empoascae (Subba Rao, 1966, *Lymaenon*)

populi (Viggiani, 1969, *Lymaenon*)

Distribution: England, Wales, Ireland

***Cosmocomoidea latipennis* (Girault, 1911)**

Nomenclature:

Gonatocerus latipennis Girault, 1911

maxima (Girault, 1911, *Gonatocerus*)

Distribution: England

Notes: Added by Triapitsyn (2013)

***Cosmocomoidea oxypygus* (Förster, 1856)**

Nomenclature:

Gonatocerus oxypygus Förster, 1856

ovicenatus (Leonard & Crosby, 1915, *Gonatocerus*)

megalura (Mathot, 1969, *Lymaenon*)

Distribution: England

***Cosmocomoidea tremulae* (Bakkendorf, 1934)**

Nomenclature:

Lymaenon tremulae Bakkendorf, 1934

Notes: Added by Triapitsyn (2013)

Genus *Dicopus* Enock, 1909

***Dicopus cervus* Morley, 1931**

Distribution: England

***Dicopus minutissimus* Enock, 1909**

Distribution: England

Genus *Erythmelus* Enock, 1909**Nomenclature:**

ENAESIUS Enock, 1909

PARALLELAPTERA Enock, 1909

ANTHEMIELLA Girault, 1911

Erythmelus agilis* (Enock, 1909)*Nomenclature:**

Enaesius agilis Enock, 1909

laticeps (Enock, 1909, *Enaesius*)

limburgensis (Soyka, 1932, *Enaesius*)

Distribution: England, Ireland

Erythmelus flavovarius* (Walker, 1846)*Nomenclature:**

Panthus flavovarius Walker, 1846

goochi (Walker, 1846, *Panthus*)

parvus (Soyka, 1932, *Enaesius*)

dichromocnemus Nowicky, 1953

spinus Mathot, 1969

Distribution: England, Ireland

Erythmelus panis* (Enock, 1909)*Nomenclature:**

Parallelaptera panis Enock, 1909

foucarti (Demair, 1973, *Parallelaptera*)

panchama (Subba Rao, 1989, *Parallelaptera*)

Distribution: England

Erythmelus rex* (Girault, 1911)*Nomenclature:**

Anthemella rex Girault, 1911

margianus Trjapitzin, 1993

Distribution: Wales

Notes: Added by Triapitsyn (2003)

Genus *Eustochus* Haliday, 1833

***Eustochus atripennis* (Curtis, 1832)**

Nomenclature:

Mymar atripennis Curtis, 1832

Distribution: England

Genus *Gonatocerus* Nees, 1834

Notes:

Doubtfully placed species of *Gonatocerus*:

[*flavocinctus* (Walker, 1846, *Lymaenon*) nom. nud.].

***Gonatocerus aegyptiacus* Soyka, 1950**

Nomenclature:

saipanensis (Doutt, 1955, *Lymaenon*)

tarae (Narayanan & Subba Rao, 1961, *Lymaenon*)

alami Shamim & Shafee, 1984

minor Matthews, 1986

Distribution: England

Notes: Added by Matthews (1986)

***Gonatocerus fuscicornis* (Walker, 1846)**

Nomenclature:

Lymaenon fuscicornis Walker, 1846

sulphuripes (Förster, 1847, *Rachistus*)

pictosimilis Soyka, 1946

alecto (Debauche, 1948, *Lymaenon*)

crassipes (Debauche, 1948, *Lymaenon*)

synaptus (Debauche, 1948, *Lymaenon*)

Distribution: England, Scotland, Wales, Ireland

***Gonatocerus longicornis* Nees, 1834**

Nomenclature:

terebrator (Förster, 1847, *Rachistus*)

cicadellae Nikol'skaya, 1951

shasthryi (Subba Rao & Kaur, 1959, *Lymaenon*)

britteni (Hincks, 1960, *Lymaenon*)

longiventris (Botoc, 1963, *Lymaenon*)

uttarodeccanus Mani & Saraswat, 1973

Distribution: England, Wales

***Gonatocerus pictus* (Haliday, 1833)**

Nomenclature:

Ooctonus pictus Haliday, 1833

flavus Förster, 1841

Distribution: England, Wales, Ireland

***Gonatocerus rogersi* Matthews, 1986**

Distribution: England

Notes: Added by Matthews (1986)

Genus *Litus* Haliday, 1833

Nomenclature:

MALFATTIA Meunier, 1901

NEOLITUS Ogloblin, 1935

NEOLITISCUS Ghesquière, 1946

***Litus cynipseus* Haliday, 1833**

Nomenclature:

krygeri Kieffer, 1913

Distribution: England, Wales

Genus *Lymaenon* Walker, 1846**Nomenclature:**

RACHISTUS Förster, 1847

RHACHISTUS Dalla Torre, 1898

OOPHILUS Enock, 1909

AGONATOCERUS Girault, 1913

DECARTHRIUS Debauche, 1949

Lymaenon acuminatus* Walker, 1846*Nomenclature:**

Gonatocerus acuminatus Walker, 1846

longicauda (Enock, 1909, *Oophilus*)

Distribution: England

Lymaenon aureus* (Girault, 1911)*Nomenclature:**

Gonatocerus aureus Girault, 1911

chrysis Debauche, 1948, *Lymaenon*

flavus (Soyka, 1950, *Gonatocerus*) preocc.

pahlgamensis Narayanan, 1961

Distribution: England, Scotland, Wales

Lymaenon litoralis* (Haliday, 1833)*Nomenclature:**

Ooctonus litoralis Haliday, 1833

radiculatus (Ahlberg, 1925, *Gonatocerus*)

effusi Bakkendorf, 1934

paludis Debauche, 1948

rhacodes Debauche, 1948

arduennae Mathot, 1969

pulchellus (Hellén, 1974, *Gonatocerus*)

Distribution: England, Scotland, Wales, Ireland

Notes: *L. cunctator* Mathot, 1969 was removed from synonymy under *L. littoralis* by Triapitsyn (2013); there is no evidence that *L. cunctator* has been recorded from Britain.

***Lymaenon longior* (Soyka, 1946)**

Nomenclature:

Gonatocerus longior Soyka, 1946

Distribution: England, Wales

Notes: Added by Matthews (1986)

***Lymaenon novickyi* (Soyka, 1946)**

Nomenclature:

Gonatocerus novickyi Soyka, 1946

fossarum Hincks, 1952

Distribution: England

***Lymaenon thyrides* Debauche, 1948**

Distribution: England

Genus *Mymar* Curtis, 1829

Nomenclature:

PTEROLINONONYKETRA Maláč, 1943

OGLOBLINIELLA Soyka, 1946

***Mymar pulchellum* Curtis, 1832**

Nomenclature:

spectabilis Förster, 1856

venustum Girault, 1911

obenbergeri (Maláč, 1943, *Pterolinononyketra*)

Distribution: England

Notes: See Fig. 11 for habitus

***Mymar regale* Enoch, 1912**

Distribution: England

Genus *Ooctonus* Haliday, 1833**Nomenclature:**

SPHECOMICRUS Haliday, 1846

Ooctonus hemipterus* Haliday, 1833*Nomenclature:**

amoenus (Förster, 1841, *Eutriche*)

atroclavatus Kieffer, 1913

foersteri Soyka, 1941

pechlaneri Soyka, 1941

wagneri Soyka, 1941

soykai Hincks, 1952

Distribution: England, Scotland, Wales, Ireland

Ooctonus insignis* Haliday, 1833*Nomenclature:**

major Förster, 1847

austriacus Soyka, 1949

elegantissimus Soyka, 1949

silvestris Soyka, 1949

isotomus Mathot, 1969

Distribution: England, Wales, Ireland

Ooctonus notatus* Walker, 1846*Nomenclature:**

heterotomus Förster, 1847

auripes Whittaker, 1931

atroflavus Soyka, 1949

diversicornis Soyka, 1949

Distribution: England, Wales, Ireland

Ooctonus sublaevis* Förster, 1847*Nomenclature:**

- polonicus* Soyka, 1949
- montanus* Soyka, 1950
- remonti* Mathot, 1969
- dovrensis* Solem & Sveum, 1980

Distribution: England

Notes: Added by Triapitsyn (2010)

Ooctonus vulgatus* Haliday, 1833*Nomenclature:**

- americanus* Girault, 1913
- wesmaeli* Debauche, 1948
- acutiventris* Soyka, 1949
- collinus* Soyka, 1949
- stammeri* Soyka, 1949
- viennensis* Soyka, 1949
- niger* Soyka, 1950
- askhamensis* Hincks, 1952

Distribution: England, Wales, Ireland

Genus *Polynema* Haliday, 1833**Nomenclature:**

- EUTRICHE* Nees, 1834
- DORICLYTUS* Förster, 1847
- CALLITRICHE* Agassiz, 1848
- COSMOCOMA* Förster, 1856
- BARYPOLYNEMA* Ogloblin, 1946
- MAIDLIELLA* Soyka, 1946
- NOVICKYELLA* Soyka, 1946
- XENOPOLYNEMA* Ogloblin, 1960

Polynema albitarse* Kieffer, 1913*Nomenclature:**

lygaeum Hincks, 1960

Distribution: England

***Polynema atratum* Haliday, 1833**

Distribution: England

***Polynema bakkendorfi* Hincks, 1950**

Distribution: England

***Polynema brittanum* Girault, 1911**

Distribution: England

Polynema euchariforme* Haliday, 1833*Nomenclature:**

gracilis (Förster, 1841, *Eutriche*)

Distribution: England, Wales

Polynema flavipes* Walker, 1846*Nomenclature:**

ovulorum misident.

longula Förster, 1847

Distribution: England

***Polynema fumipenne* Walker, 1846**

Distribution: England, Ireland

Polynema fuscipes* Haliday, 1833*Nomenclature:**

elegans (Förster, 1841, *Eutriche*)

pulla Förster, 1847

Distribution: England, Ireland

Polynema gracile* (Nees, 1834)*Nomenclature:**

Eutriche gracile Nees, 1834

britteni Hincks, 1950

Distribution: England

***Polynema halidayi* Debauche, 1948**

Distribution: Ireland

Notes: Added by Thuróczy and O'Connor (2015)

Polynema longicauda* Kieffer, 1913**Polynema microptera* Bakkendorf, 1934*****Polynema permagnum* Soyka, 1956*****Polynema pusillum* Haliday, 1833**

Distribution: England, Ireland

***Polynema reticulatum* Hincks, 1950**

Distribution: England

***Polynema richmondense* Hincks, 1960**

Distribution: England

Polynema ruficolle* Kieffer, 1913**Polynema valkenburgense* Soyka, 1931*****Polynema vitripenne* (Förster, 1847)****Nomenclature:**

Doriclytus vitripenne Förster, 1847

***Polynema waterhousei* Hincks, 1950**

Distribution: England

***Polynema woodi* Hincks, 1950**

Distribution: England

Genus *Stephanodes* Enoch, 1909

Nomenclature:

EUSTEPHANODES Ogloblin, 1967

MASONANA Yoshimoto, 1990

***Stephanodes similis* (Förster, 1847)**

Nomenclature:

Polynema similis Förster, 1847

elegans Enoch, 1909 preocc.

enockii (Girault, 1911, *Polynema*)

psecas (Girault, 1911, *Polynema*)

psecas Girault, 1912 preocc.

isotoma (Debauche, 1949, *Polynema*)

Distribution: England, Scotland, Wales, Ireland

Genus *Stethynium* Enoch, 1909***Stethynium triclavatum* Enoch, 1909**

Nomenclature:

faunum Girault, 1911

Distribution: England

Family Ormyridae Förster, 1856**Genus *Ormyrus* Westwood, 1832**

Nomenclature:

PERIGLYPHUS Boheman, 1834

SIPHONURA Nees, 1834

CYRTOSOMA Perris, 1840

MONOBAEUS Förster, 1860

TRIBAEUS Förster, 1860

CHRYSOIDEUS De Stefani, 1898

WANIA Risbec, 1951

AVRASYAMYRUS Doganlar, 1991

***Ormyrus gratiosus* (Förster, 1860)**

Nomenclature:

Monobaeus gratiosus Förster, 1860

Distribution: England

Notes: See Fig. 12 for habitus

***Ormyrus nitidulus* (Fabricius, 1804)**

Nomenclature:

Chalcis nitidula Fabricius, 1804

tubulosa (Fonscolombe, 1832, *Cinips*)

cyanosthetus (Walker, 1847, *Siphonura*)

cyanosthetus Schmidt, 1851

gallaequercus (Dufour, 1864, *Siphonura*)

chrysidiformis (De Stefani, 1898, *Torymus*)

Distribution: England

***Ormyrus papaveris* (Perris, 1840)**

Nomenclature:

Cyrtosoma papaveris Perris, 1840

Distribution: England

Notes: Added by Jennings (2001)

***Ormyrus pomaceus* (Geoffroy, 1785)**

Nomenclature:

Cynips pomaceus Geoffroy, 1785

aeneicinctus Rondani, 1877
aerosus Förster, 1860
blandus Förster, 1860
nigrocyaneus Walker, 1833
placidus Förster, 1860
prodigus Förster, 1860
punctiger Westwood, 1832
viridanus Förster, 1860
gastris (Boheman, 1834, *Periglyphus*)
brevicauda (Nees, 1834, *Siphonura*)
sericea (Nees, 1834, *Siphonura*)
variolosa (Nees, 1834, *Siphonura*)
viridiaenea (Ratzeburg, 1844, *Siphonura*)
fere-niger (De Stefani, 1898, *Torymus*)

Distribution: England, Ireland

Notes: According to Graham Stone (pers. comm.), DNA analysis suggests that *O. pomaceus* is an aggregate species, but it has not yet proved possible to satisfactorily distinguish morphological segregates.

Family Perilampidae Förster, 1856

Subfamily Chrysolampinae Dalla Torre, 1898

Genus *Chrysolampus* Spinola, 1811

Nomenclature:

Elatius Walker, 1848
Lamprostylus Förster, 1856
Toxeumoides Girault, 1915
Paratoximopsis Girault, 1922

Chrysolampus rufitarsis (Förster, 1859)

Nomenclature:

Elatius rufitarsis Förster, 1859

Distribution: England

***Chrysolampus thenae* (Walker, 1848)**

Nomenclature:

Elatus thenae Walker, 1848

obscurus (Walker, 1874, *Perilampus*)

Distribution: England, Wales

Subfamily Perilampinae Förster, 1856

Genus *Perilampus* Latreille, 1809

Nomenclature:

Perilampus Latreille, 1809

Cinipsillum Lamarck, 1817

Cynipsillum Agassiz, 1845

Afroperilampus Risbec, 1957

Bagdasar Argaman, 1990

Balintos Argaman, 1990

Bukbakas Argaman, 1990

Dekterek Argaman, 1990

Durgadas Argaman, 1990

Ecalibur Argaman, 1990

Fifirtiz Argaman, 1990

Fulaytar Argaman, 1990

Goyurfis Argaman, 1990

Ihrambek Argaman, 1990

Itonayis Argaman, 1990

Kekender Argaman, 1990

Lufarfar Argaman, 1990

Mivarhis Argaman, 1990

Naspoyar Argaman, 1990

Nilgator Argaman, 1990

Orarlar Argaman, 1990

Pondoros Argaman, 1990

Sicatang Argaman, 1990

Taltonos Argaman, 1990

Tiboras Argaman, 1990

Tondolos Argaman, 1990

Vadramas Argaman, 1990

Vaktaris Argaman, 1990

Yertatop Argaman, 1990

Zuglavas Argaman, 1990

***Perilampus aeneus* (Rossius, 1790)**

Nomenclature:

Chalcis aenea Rossius, 1790

italica (Fabricius, 1793, *Cynips*)

Distribution: England

Notes: See Fig. 13 for habitus

***Perilampus aureoviridis* Walker, 1833**

Nomenclature:

emarginatus Thomson, 1876

lacunosus Nikol'skaya, 1952

Distribution: England, Scotland, Wales

Notes: See Askew et al. (2006)

***Perilampus ? cyaneus* (Fabricius, 1798)**

Nomenclature:

Ichneumon cyaneus Fabricius, 1798

Notes: Recorded as British by Curtis (1829) but subsequently synonymised under *ruficornis*. Argaman (1991) resurrected *cyaneus* as a valid species but its presence on the British list requires confirmation.

Perilampus laevifrons* Dalman, 1822*Nomenclature:**

inaequalis Förster, 1859

nigriventris Förster, 1859

Distribution: England

Perilampus micans* Dalman, 1820*Nomenclature:**

auriceps Walker, 1833

femoralis Walker, 1833

lycti (Crawford, 1914, *Chrysolampus*)

Distribution: England

***Perilampus polypori* Bouček, 1971**

Distribution: England

Perilampus ruficornis* (Fabricius, 1793)*Nomenclature:**

Cynips ruficornis Fabricius, 1793

violacea (Fabricius, 1804, *Diplolepis*)

pallipes Curtis, 1827

nigricornis Walker, 1833

scaber Nikol'skaya, 1952

Distribution: England

Perilampus tristis* Mayr, 1905*Nomenclature:**

batavus Smits van Burgst, 1919

capitatus Smulyan, 1936

orcula Nikol'skaya, 1952

Family Pteromalidae Dalman, 1820: Pteromalinae

Subfamily Pteromalinae Dalman, 1820

Notes: The family has been split into two groups (Pteromalinae and all other subfamilies) due to restrictions on the number of names that could be included as one group

Genus *Ablaxia* Delucchi 1957

Ablaxia anaxenor (Walker, 1845)

Nomenclature:

Pteromalus anaxenor Walker, 1845

Ablaxia megachlora (Walker, 1835)

Nomenclature:

Pteromalus megachlorus Walker, 1835

Ablaxia parviclava (Thomson, 1878)

Nomenclature:

Etoxys parviclava Thomson, 1878

Ablaxia squamifera (Thomson, 1878)

Nomenclature:

Etoxys squamifera Thomson, 1878

Ablaxia temporalis Graham, 1969

Distribution: England

Genus *Acrocormus* Förster, 1856

Acrocormus semifasciatus Thomson, 1878

Genus *Aggelma* Delucchi, 1956

Aggelma spiracularis (Thomson, 1878)

Nomenclature:

Etoxys spiracularis Thomson, 1878

Genus *Anisopteromalus* Ruschka, 1912

Nomenclature:

APLASTOMORPHA Crawford, 1913

***Anisopteromalus calandrae* (Howard, 1881)**

Nomenclature:

Pteromalus calandrae Howard, 1881

oryzae (Cameron, 1891, *Pteromalus*)

vandinei (Tucker, 1910, *Meraporus*)

mollis Ruschka, 1912

australiensis (Girault, 1913, *Neocatolaccus*)

pratti (Crawford, 1913, *Aplastomorpha*)

medius (Masi, 1917, *Bruchobius*)

indicus (Ayyar & Mani, 1937, *Neocatolaccus*)

mamezophagus (Ishii & Nagasawa, 1942, *Neocatolaccus*)

Genus *Anogmoides* Askew, 1970

***Anogmoides fumipennis* Askew, 1970**

Genus *Anogmus* Förster, 1856

Nomenclature:

PLATYTHORAX Erdős, 1948

***Anogmus strobilorum* (Thomson, 1878)**

Nomenclature:

Roptrocerus strobilorum Thomson, 1878

***Anogmus vala* (Walker, 1839)**

Nomenclature:

Pteromalus vala Walker, 1839

specularis (Thomson, 1878, *Eutelus*)

strobicola (Ruschka, 1921, *Eutelus*)

Genus *Apelioma* Delucchi, 1956***Apelioma pteromalinum* (Thomson, 1878)****Nomenclature:**

Dinotus pteromalinus Thomson, 1878

Apelioma restrictum* Graham, 1961*Genus *Apsilocera* Bouček, 1956*****Apsilocera bramleyi* Graham, 1966**

Distribution: England, Ireland

Genus *Arthrolytus* Thomson, 1878***Arthrolytus discoideus* (Nees, 1834)****Nomenclature:**

Pteromalus discoideus Nees, 1834

artembares (Walker, 1839, *Pteromalus*)

punctatus (Thomson, 1878, *Pteromalus*)

Arthrolytus maculipennis* (Walker, 1835)*Nomenclature:**

Pteromalus maculipennis Walker, 1835

cecidomyiae (Ashmead, 1897, *Holcaeus*)

Distribution: England, Wales

Arthrolytus ocellus* (Walker, 1834)*Nomenclature:**

Eutelus ocellus Walker, 1834

albiscapus (Thomson, 1878, *Pteromalus*)

Genus *Atrichomalus* Graham, 1956***Atrichomalus trianellatus* Graham, 1956****Genus *Caenacis* Förster, 1856*****Caenacis inflexa* (Ratzeburg, 1848)****Nomenclature:**

Pteromalus inflexus Ratzeburg, 1848

punctulata (Thomson, 1878, *Etroxys*)

periclisti (Callan, 1944, *Habrocytus*)

Distribution: England

Caenacis lauta* (Walker, 1835)*Nomenclature:**

Pteromalus lautus Walker, 1835

divisus (Walker, 1836, *Pteromalus*)

humilis (Förster, 1841, *Pteromalus*)

nervosus (Förster, 1841, *Pteromalus*)

strenuus (Förster, 1841, *Pteromalus*)

grandiclava (Thomson, 1878, *Etroxys*)

Distribution: England

Genus *Calliprymna* Graham, 1966***Calliprymna bisetosa* Graham, 1966****Genus *Callitula* Spinola, 1811****Nomenclature:**

MICROMELUS Walker, 1833

BAEOTOMUS Förster, 1856

APTEROSEMOIDEA Girault, 1913

EURYDINOTELLA Girault, 1913

EURYDINOTELLEUS Girault, 1913

PSEUDOSPHEGIGASTERUS Girault, 1913

PTEROSEMOIDEA Girault, 1913

POLYCYSTOMYIA Dodd, 1915

***Callitula bicolor* Spinola, 1811**

Nomenclature:

rufomaculatus (Walker, 1833, *Micromelus*)

plagiatus (Nees, 1834, *Pteromalus*)

Distribution: England

***Callitula ferrierei* Bouček, 1964**

Distribution: England

***Callitula pyrrhogaster* (Walker, 1833)**

Nomenclature:

Micromelus pyrrhogaster Walker, 1833

mutilus (Förster, 1841, *Pteromalus*)

Distribution: England

Genus *Capellia* Delucchi, 1958

Nomenclature:

HYLOCOMUS Graham, 1959

***Capellia cecidomyiae* (Ratzeburg, 1844)**

Nomenclature:

Pteromalus cecidomyiae Ratzeburg, 1844

magnicornis (Thomson, 1878, *Metopon*)

strandii (Masi, 1911, *Pseudocatolaccus*)

***Capellia orneus* (Walker, 1839)**

Nomenclature:

Pteromalus orneus Walker, 1839

tychon (Walker, 1848, *Pteromalus*)

Genus *Catolaccus* Thomson, 1878**Nomenclature:***MERISOIDES* Masi, 1911*HORTOBAGYIA* Szelényi, 1981***Catolaccus ater* (Ratzeburg, 1852)****Nomenclature:***Pteromalus ater* Ratzeburg, 1852*cavigena* (Thomson, 1878, *Pteromalus*)**Genus *Cecidostiba* Thomson, 1878****Nomenclature:***RHIZOMALUS* Bouček, 1972***Cecidostiba docimus* (Walker, 1839)****Nomenclature:***Pteromalus docimus* Walker, 1839

Notes: R.R. Askew regards *C. jucundus* (Förster, 1841, *Pteromalus*) as a valid species, not occurring in Britain, contra Graham (1969a).

Cecidostiba fungosa* (Geoffroy, 1785)*Nomenclature:***Cynips fungosus* Geoffroy, 1785*hilaris* (Walker, 1836, *Pteromalus*)*anomalicornis* (Förster, 1841, *Pteromalus*)*leucopezus* (Ratzeburg, 1844, *Pteromalus*)*naubolus* (Walker, 1845, *Pteromalus*)*meconotus* (Ratzeburg, 1848, *Pteromalus*)*rugifrons* (Thomson, 1878, *Etroxys*)*adana* Askew, 1961**Distribution:** England

Cecidostiba geganius* (Walker, 1848)*Nomenclature:**

Gastrancistrus geganius Walker, 1848
cupreus (Bouček, 1972, *Rhizomalus*)

Cecidostiba semifascia* (Walker, 1835)*Nomenclature:**

Pteromalus semifascia Walker, 1835
mundus (Walker, 1836, *Pteromalus*)
pronax (Walker, 1839, *Pteromalus*)
perditor (Förster, 1841, *Pteromalus*)
gallicus (Ratzeburg, 1848, *Pteromalus*)
truncata (Thomson, 1878, *Etroxys*)

Distribution: England

Genus *Cheiopachus* Westwood, 1829**Nomenclature:**

PACHYCHIRUS Agassiz, 1848
TROPIDOGASTRA Ashmead, 1904

Cheiopachus quadrum* (Fabricius, 1787)*Nomenclature:**

Ichneumon quadrum Fabricius, 1787
bimaculatus (Fabricius, 1793, *Ichneumon*)
bimaculatus (Swederus, 1795, *Pteromalus*)
maculipennis (Curtis, 1827, *Cleonymus*)
bicaliginosus (Ratzeburg, 1844, *Pteromalus*)
binaevius (Ratzeburg, 1844, *Pteromalus*)
binimbatus (Ratzeburg, 1844, *Pteromalus*)
binubeculatus (Ratzeburg, 1844, *Pteromalus*)
fraxini (Ratzeburg, 1844, *Pteromalus*)
intermedia (Förster, 1856, *Pachychirus*)
bimaculatus (Brèthes, 1916, *Habritus*)

Distribution: England

Genus *Chlorocytus* Graham, 1956

Nomenclature:

LEGOLASIA Hedqvist, 1974

***Chlorocytus agropyri* Graham, 1965**

***Chlorocytus alticornis* Graham, 1984**

Notes: Added by Graham (1984)

***Chlorocytus breviscapus* Graham, 1965**

***Chlorocytus deschampsiae* Graham, 1965**

***Chlorocytus diversus* (Walker, 1836)**

Nomenclature:

Pteromalus diversus Walker, 1836

rhytium (Walker, 1848, *Pteromalus*)

sybritia (Walker, 1848, *Pteromalus*)

laeviusculus (Thomson, 1878, *Etoxys*)

Distribution: England

***Chlorocytus formosus* (Walker, 1835)**

Nomenclature:

Pteromalus formosus Walker, 1835

***Chlorocytus harmolitae* Bouček, 1957**

***Chlorocytus inchoatus* Graham, 1965**

***Chlorocytus longicauda* (Thomson, 1878)**

Nomenclature:

Etoxys longicauda Thomson, 1878

Distribution: England

***Chlorocytus phalaridis* Graham, 1965**

Distribution: England

Chlorocytus pilosus* Graham, 1965**Chlorocytus planus* (Walker, 1834)**

Nomenclature:

Eutelus planus Walker, 1834

pulchripes (Walker, 1836, *Pteromalus*)

aglaope (Walker, 1839, *Pteromalus*)

Distribution: England

***Chlorocytus polichna* (Walker, 1848)**

Nomenclature:

Trigonoderus polichna Walker, 1848

longiscapus Graham, 1965

***Chlorocytus spicatus* (Walker, 1835)**

Nomenclature:

Pteromalus spicatus Walker, 1835

filicornis (Walker, 1835, *Pteromalus*)

junceus (Walker, 1835, *Pteromalus*)

abila (Walker, 1839, *Pteromalus*)

simulans (Thomson, 1878, *Etoxyys*)

***Chlorocytus terminalis* (Walker, 1836)**

Nomenclature:

Pteromalus terminalis Walker, 1836

laogore (Walker, 1839, *Pteromalus*)

Chlorocytus ultonicus* Graham, 1965*Genus *Coelopisthia* Förster, 1856**

Nomenclature:

KRANOPHORUS Graham, 1956

Notes: Distribution data from Askew (1980).

***Coelopisthia areolata* Askew, 1980**

Distribution: England

Notes: Added by Askew (1980)

***Coelopisthia caledonica* Askew, 1980**

Distribution: Scotland

Notes: Added by Askew (1980)

***Coelopisthia extenta* (Walker, 1835)**

Nomenclature:

Pteromalus extentus Walker, 1835

catillus (Walker, 1835, *Pteromalus*)

rotundiventris (Zetterstedt, 1838, *Pteromalus*)

druso (Walker, 1839, *Pteromalus*)

breviramulus (Förster, 1841, *Pteromalus*)

multicarinatus (Förster, 1841, *Pteromalus*)

Distribution: England, Scotland, Wales

***Coelopisthia pachycera* Masi, 1924**

Distribution: England

Genus *Conomorium* Masi, 1924

***Conomorium amplum* (Walker, 1835)**

Nomenclature:

Pteromalus amplus Walker, 1835

eremita (Förster, 1841, *Pteromalus*)

scopas (Walker, 1849, *Pteromalus*)

***Conomorium patulum* (Walker, 1835)**

Nomenclature:

Pteromalus patulus Walker, 1835
vitripennis (Thomson, 1878, *Pteromalus*)

Genus *Coruna* Walker, 1833

Nomenclature:

PACHYCREPIS Förster, 1856

Coruna clavata Walker, 1833

Nomenclature:

aphidivorus (Förster, 1841, *Pteromalus*)
castigator (Rondani, 1848, *Pteromalus*)
segmentarius (Förster, 1841, *Pteromalus*)
hierocles (Walker, 1848, *Gastrancistrus*)
dubia (Buckton, 1879, *Coryna*)

Distribution: England, Wales

Genus *Cratomus* Dalman, 1820

Cratomus megacephalus (Fabricius, 1793)

Nomenclature:

Cynips megacephala Fabricius, 1793
nigripes Walker, 1833
macrocephalus (Förster, 1841, *Pteromalus*)
megalocephalus (Schulz, 1906, *Caratomus*)

Genus *Cryptoprymna* Förster, 1856

Nomenclature:

PROSODES Walker, 1833
CRYPTOPRYMNUS Thomson, 1878
POLYCYSTELOMORPHA Girault, 1915

Cryptoprymna atra (Walker, 1833)

Nomenclature:

Prosodes ater Walker, 1833

lugubris (Nees, 1834, *Chrysolampus*)

cavigena Thomson, 1878

Distribution: England, Scotland

***Cryptoprymna paludicola* Askew, 1991**

Distribution: England

Notes: Added by Askew (1991b) Askew (1991a)

***Cyclogastrella clypealis* Bouček, 1965**

Distribution: England

***Cyclogastrella flavius* (Walker, 1839)**

Nomenclature:

Pteromalus flavius Walker, 1839

cepio (Walker, 1848, *Pteromalus*)

heterotomus (Thomson, 1878, *Metopon*)

***Cyclogastrella simplex* (Walker, 1834)**

Nomenclature:

Ormocerus simplex Walker, 1834

deplanatus (Nees, 1834, *Pteromalus*)

domesticus (Walker, 1835, *Pteromalus*)

artemon (Walker, 1839, *Pteromalus*)

merope (Walker, 1839, *Pteromalus*)

acco (Walker, 1848, *Pteromalus*)

androbisus (Walker, 1848, *Pteromalus*)

phasis (Walker, 1848, *Pteromalus*)

quercina Bukovskii, 1938

Genus *Cyrtogaster* Walker, 1833

Nomenclature:

POLYCYSTUS Westwood, 1839

DICORMUS Förster, 1841

HATIA Risbec, 1955

Notes:

Doubtfully placed species of *Cyrtogaster*:

[*poesos* Walker, 1848 nom. Dub.] - type lost; a possible synonym of *vulgaris*.

***Cyrtogaster britteni* Askew, 1965**

***Cyrtogaster clavicornis* Walker, 1833**

Nomenclature:

obscura Walker, 1833

matthewsii (Westwood, 1839, *Polycystus*)

scapularis (Thomson, 1878, *Polycystus*)

Distribution: England

***Cyrtogaster vulgaris* Walker, 1833**

Nomenclature:

cingulipes Walker, 1833

rufipes Walker, 1833

tenuis Walker, 1833

thoracica Walker, 1833

viridiaeneus (Nees, 1834, *Chrysolampus*)

aquisgranensis (Förster, 1841, *Dicormus*)

acarnas (Walker, 1848, *Lamprotatus*)

biglobus Förster, 1861

Distribution: England, Scotland

Genus *Dibrachoides* Kurdjumov, 1913

***Dibrachoides cionobius* Graham, 1969**

***Dibrachoides dynastes* (Förster, 1841)**

Nomenclature:

Pteromalus dynastes Förster, 1841

transversus (Förster, 1841, *Pteromalus*)

acutus (Thomson, 1878, *Pteromalus*)

Genus *Dibrachys* Förster, 1856

Nomenclature:

COELOPISTHOIDEA Gahan, 1913

Notes: Taxonomy and distribution data for some species from Peters and Baur (2011).

Dibrachys affinis Masi, 1907

Dibrachys fuscicornis (Walker, 1836)

Nomenclature:

Pteromalus fuscicornis Walker, 1836

saltans (Ratzeburg, 1852, *Pteromalus*)

cladiae (Gahan, 1913, *Coelopisthoidea*)

Dibrachys lignicola Graham, 1969

Distribution: England, Ireland

Dibrachys microgastri (Bouché, 1834)

Nomenclature:

Diplolepis microgastri Bouché, 1834

microgasteris (Nees, 1834, *Pteromalus*)

cavus (Walker, 1835, *Pteromalus*)

decedens (Walker, 1835, *Pteromalus*)

perversus (Walker, 1835, *Pteromalus*)

albinervis (Ratzeburg, 1844, *Pteromalus*)

boucheanus (Ratzeburg, 1844, *Pteromalus*)

tenuis (Ratzeburg, 1844, *Pteromalus*)

zelleri (Ratzeburg, 1848, *Pteromalus*)

vesparum (Ratzeburg, 1852, *Pteromalus*)

clisiocampae (Fitch, 1856, *Cleonymus*)

boarmiae (Walker, 1863, *Pteromalus*)

nigrocyanus (Norton, 1869, *Cheiopachus*)

cereanus (Rondani, 1876, *Eupelmus*)
gelechia (Webster, 1883, *Pteromalus*)
chionobae (Howard, 1889, *Pteromalus*)
apatelae (Ashmead, 1893, *Arthrolyus*)
pimplae (Ashmead, 1894, *Arthrolyus*)
truyilloi (Blanchard, 1938, *Trichomalus*)
elegans (Szelényi, 1981, *Tritneptis*)

Distribution: England

***Dibrachys verovesparum* Peters & Baur, 2011**

Distribution: England

Notes: Added by Peters and Baur (2011)

Genus *Diglochis* Förster, 1856

Nomenclature:

TRICHOGLONUS Thomson, 1878

***Diglochis sylvicola* (Walker, 1835)**

Nomenclature:

Pteromalus sylvicola Walker, 1835
complanatus (Ratzeburg, 1844, *Pteromalus*)
hybomitri Dzhanokmen, 1979

Distribution: England

Genus *Dimachus* Thomson, 1878

***Dimachus cingulum* (Nees, 1834)**

Nomenclature:

Pteromalus cingulum Nees, 1834
discolor (Walker, 1836, *Pteromalus*)
emathion (Walker, 1839, *Pteromalus*)
drepanon (Walker, 1848, *Pteromalus*)

Genus *Dinarmus* Thomson, 1878**Nomenclature:**

BRUCHOBIUS Ashmead, 1904

METASTENOIDES Girault, 1915

OEDAULE Waterston, 1922

SPHAERAKIS Masi, 1924

Dinarmus acutus* (Thomson, 1878)*Nomenclature:**

Dimachus acutus Thomson, 1878

robustus (Walker, 1847, *Pteromalus*)

kollari (Dalla Torre, 1898, *Pteromalus*)

mayri (Masi, 1924, *Sphaerakis*)

arachnephaga (Risbec, 1951, *Bruchobius*)

bifoveolatus Delucchi, 1956

Genus *Dinotiscus* Ghesquière, 1946**Nomenclature:**

DINOTUS Förster, 1856 preocc.

Dinotiscus aponius* (Walker, 1848)*Nomenclature:**

Heteroxys aponius Walker, 1848

capitatus (Ratzeburg, 1844, *Pteromalus*)

bidentulus (Thomson, 1878, *Dinotus*)

Distribution: England

Dinotiscus colon* (Linnaeus, 1758)*Nomenclature:**

Sphex colon Linnaeus, 1758

calcaratus (Thomson, 1878, *Dinotus*)

Distribution: Scotland

Dinotiscus eupterus* (Walker, 1836)*Nomenclature:**

Pteromalus eupterus Walker, 1836
dimidiatus (Walker, 1836, *Pteromalus*)
capitatus (Förster, 1841, *Pteromalus*)
lanceolatus (Ratzeburg, 1848, *Pteromalus*)
clypealis (Thomson, 1878, *Dinotus*)
acutus (Provancher, 1887, *Dinotus*)
polygraphi (Ashmead, 1894, *Cecidostiba*)
ashmeadi (Crawford, 1912, *Cecidostiba*)
pityogenis (Ishii, 1938, *Uriella*)

Distribution: England

Genus *Dinotoides* Bouček, 1957***Dinotoides tenebricus* (Walker, 1834)****Nomenclature:**

Amblymerus tenebricus Walker, 1834
arivostus (Walker, 1839, *Pteromalus*)
carcinus (Walker, 1839, *Pteromalus*)
antho (Walker, 1845, *Pteromalus*)
bicalcaratus Bouček, 1957

Distribution: England

Genus *Dirhicnus* Thomson, 1878***Dirhicnus ramealis* (Nees, 1834)****Nomenclature:**

Pteromalus ramealis Nees, 1834
gonatas (Walker, 1839, *Pteromalus*)
pirus (Walker, 1839, *Pteromalus*)
sisenna (Walker, 1839, *Pteromalus*)
toxicrate (Walker, 1839, *Pteromalus*)
insidiator (Förster, 1841, *Pteromalus*)

separatus (Förster, 1841, *Pteromalus*)

bubaris (Walker, 1845, *Pteromalus*)

cercides (Walker, 1845, *Pteromalus*)

nestocles (Walker, 1845, *Pteromalus*)

gallonius (Walker, 1848, *Pteromalus*)

subcoeruleus (Thomson, 1878, *Metopon*)

Distribution: England

Genus *Endomychobius* Ashmead, 1896

***Endomychobius endomychi* (Walker, 1836)**

Nomenclature:

Pteromalus endomychi Walker, 1836

mazaces (Walker, 1844, *Pteromalus*)

Distribution: England

Genus *Erdoesia* Bouček, 1957

***Erdoesia tessellata* Bouček, 1957**

Genus *Erythromalus* Graham, 1956

***Erythromalus nubilipennis* (Walker, 1835)**

Nomenclature:

Pteromalus nubilipennis Walker, 1835

?*faustina* (Walker, 1839, *Pteromalus*)

Distribution: England

***Erythromalus rufiventris* (Walker, 1835)**

Nomenclature:

Pteromalus rufiventris Walker, 1835

empoclus (Walker, 1839, *Pteromalus*)

Genus *Eulonchetron* Graham, 1966***Eulonchetron torymoides* (Thomson, 1878)****Nomenclature:**

Etroxys torymoides Thomson, 1878

canadensis (Girault, 1917, *Habrocytus*)

giraulti (Peck, 1951, *Habrocytus*)

scalprum (Askew, 1962, *Lonchetron*)

Genus *Eumacepolus* Graham, 1957***Eumacepolus obscurior* Graham, 1961**

Distribution: England

***Eumacepolus pulcher* Graham, 1961**

Distribution: Ireland

Genus *Euneura* Walker, 1844**Nomenclature:**

HYPSICAMARA Förster, 1856

GYGAXIA Delucchi, 1955

Euneura lachni* (Ashmead, 1887)*Nomenclature:**

Pachycrepis lachni Ashmead, 1887

Distribution: England

Notes: BMNH, det. Polaszek, added here

Euneura sopolis* (Walker, 1840)*Nomenclature:**

Miscogaster sopolis Walker, 1840

augarus Walker, 1844

ratzeburgi (Reinhard, 1859, *Hypsicamara*)

Distribution: England

Genus *Gastracanthus* Westwood, 1833**Nomenclature:**

HETROXYS Westwood, 1833

PHOTISMUS Thomson, 1878

HETEROXYS Dalla Torre, 1898

HEBESTEPHUS Kamijo, 1960

CLEOBLABENA Szelényi, 1981

Gastracanthus pulcherrimus* Westwood, 1833*Nomenclature:**

macromerus (Walker, 1836, *Pteromalus*)

elegans (Walker, 1836, *Trigonoderus*)

transversus (Förster, 1841, *Cleonymus*)

nubilosus (Thomson, 1878, *Photismus*)

gracilis (Szelényi, 1981, *Cleoblabena*)

Distribution: England

Genus *Gbelcia* Bouček, 1961**Nomenclature:**

NASONIELLA Szelényi, 1982

Gbelcia crassiceps* Bouček, 1961*Nomenclature:**

conspicua (Szelényi, 1982, *Nasoniella*)

Genus *Gyrinophagus* Ruschka, 1914***Gyrinophagus aper* (Walker, 1839)****Nomenclature:**

Pteromalus aper Walker, 1839

marginatus (Thomson, 1878, *Isocyrtus*)

Genus *Habritys* Thomson, 1878***Habritys brevicornis* (Ratzeburg, 1844)****Nomenclature:**

Pteromalus brevicornis Ratzeburg, 1844

pannewitzii (Ratzeburg, 1852, *Pteromalus*)

Genus *Hemitrichus* Thomson, 1878**Nomenclature:**

URIELLA Ashmead, 1896

***Hemitrichus oxygaster* Bouček, 1965**

Distribution: England

Notes: BMNH, det. Clarke, added here

Hemitrichus seniculus* (Nees, 1834)*Nomenclature:**

Pteromalus seniculus Nees, 1834

phylacis (Walker, 1848, *Pteromalus*)

rufipes (Thomson, 1878, *Dimachus*)

rufipes (Ashmead, 1896, *Uriella*)

assimilis Masi, 1922

Distribution: England

Genus *Heteroprymna* Graham, 1956***Heteroprymna longicornis* (Walker, 1835)****Nomenclature:**

Pteromalus longicornis Walker, 1835

camma (Walker, 1848, *Pteromalus*)

Genus *Hobbya* Delucchi, 1957***Hobbya stenonota* (Ratzeburg, 1848)****Nomenclature:**

Pteromalus stenonotus Ratzeburg, 1848

collaris (Thomson, 1878, *Etroxys*)

kollari Askew, 1959

Distribution: England

Genus *Holcaeus* Thomson, 1878**Nomenclature:**

CRICELLIUS Thomson, 1878

DIBRACHELLA Bouček, 1954

Holcaeus calligetus* (Walker, 1839)*Nomenclature:**

Pteromalus calligetus Walker, 1839

Distribution: England

Holcaeus compressus* (Walker, 1836)*Nomenclature:**

Pteromalus compressus Walker, 1836

fuscescens (Walker, 1836, *Pteromalus*)

?ection (Walker, 1845, *Pteromalus*)

hyrtacus (Walker, 1848, *Pteromalus*)

elongatus (Thomson, 1878, *Etroxys*)

Distribution: England

Holcaeus gorgasus* (Walker, 1839)*Nomenclature:**

Pteromalus gorgasus Walker, 1839

dichrous (Thomson, 1878, *Etroxys*)

Distribution: England

Holcaeus gracilis* (Walker, 1836)*Nomenclature:**

Pteromalus gracilis Walker, 1836

?*alcman* (Walker, 1839, *Pteromalus*)

Distribution: Wales

Holcaeus repandus* (Graham, 1969)*Nomenclature:**

Cricellius repandus Graham, 1969

Holcaeus stenogaster* (Walker, 1836)*Nomenclature:**

Pteromalus stenogaster Walker, 1836

?*cabades* (Walker, 1839, *Pteromalus*)

?*styrus* (Walker, 1839, *Pteromalus*)

?*amnisos* (Walker, 1848, *Gastrancistrus*)

longicauda (Thomson, 1878, *Etroxys*)

Distribution: England, Scotland

***Holcaeus stylatus* Graham, 1969**

Distribution: England

Holcaeus varro* (Walker, 1840)*Nomenclature:**

Pteromalus varro Walker, 1840

Genus *Homoporus* Thomson, 1878**Nomenclature:**

PHAENACRA Förster, 1878

PARAPTEROMALUS Ashmead, 1904

MERISOPORUS Masi, 1924

Homoporus apharetus* (Walker, 1839)*Nomenclature:***Pteromalus apharetus* Walker, 1839*flaviscapus* (Thomson, 1878, *Merisus*)***Homoporus arestor* (Walker, 1848)****Nomenclature:***Pteromalus arestor* Walker, 1848*chlorogaster* (Thomson, 1878, *Merisus*)***Homoporus destructor* (Say, 1817)****Nomenclature:***Ceraphron destructor* Say, 1817*intermedius* (Lindeman, 1887, *Merisus*)**Distribution:** England***Homoporus febriculosus* (Girault, 1917)****Nomenclature:***Merisus febriculosus* Girault, 1917*filicornis* Erdős, 1953*templarius* Erdős, 1970**Distribution:** England, Scotland***Homoporus fulviventris* (Walker, 1835)****Nomenclature:***Pteromalus fulviventris* Walker, 1835*bicolor* (Förster, 1841, *Pteromalus*) preocc.*bicoloratus* (Dalla Torre, 1898, *Pteromalus*)*clavicornis* Erdős, 1953***Homoporus gibbiscuta* (Thomson, 1878)****Nomenclature:***Merisus gibbiscuta* Thomson, 1878

Homoporus luniger* (Nees, 1834)*Nomenclature:**

Pteromalus luniger Nees, 1834
tricolor (Walker, 1835, *Pteromalus*)
zonaras (Walker, 1839, *Pteromalus*)
nubigera (Förster, 1878, *Phaenacra*)

Distribution: England, Wales

Homoporus nypsius* (Walker, 1839)*Nomenclature:**

Pteromalus nypsius Walker, 1839
chalcidiphagus (Walsh & Riley, 1869, *Semiotellus*)
crassinervis (Thomson, 1878, *Merisus*)

Distribution: England

Homoporus semiluteus* (Walker, 1872)*Nomenclature:**

Pteromalus semiluteus Walker, 1872
bicolor (Erdős, 1955, *Picroscyrtus*)
robustus Delucchi, 1957
bicolorus Erdős, 1970

Distribution: England

Notes: Listed as a British species by Bouček and Graham (1978) presumably on the basis of a specimen in BMNH, det. Z. Bouček.

Homoporus subniger* (Walker, 1835)*Nomenclature:**

Pteromalus subniger Walker, 1835
chacomelas (Walker, 1836, *Pteromalus*)
kurdjumovi Szelényi, 1956
danuvianus Delucchi, 1957

Distribution: England, Scotland, Wales

Genus *Isocyrtus* Walker, 1833**Nomenclature:**

KODYSIA Bouček, 1954

Isocyrtus laetus* Walker, 1833*Nomenclature:**

contractus (Nees, 1834, *Chrysolampus*)

tibialis (Bouček, 1954, *Kodysia*)

Distribution: England, Scotland, Wales

Genus *Janssoniella* Kerrich, 1957***Janssoniella ambigua* Graham, 1969*****Janssoniella caudata* Kerrich, 1957**

Distribution: England

Genus *Kaleva* Graham, 1957***Kaleva corynocera* Graham, 1957****Genus *Lampoterma* Graham, 1956*****Lampoterma bianellatum* Graham, 1969*****Lampoterma viride* (Thomson, 1876)****Nomenclature:**

Metastenus viridis Thomson, 1876

Distribution: Scotland

Genus *Lariophagus* Crawford, 1909**Nomenclature:**

URIELLOMYIA Girault, 1915

Notes: Graham (1969a) also lists an apparently undescribed species, collected in England, that remains undescribed.

Lariophagus distinguendus* (Förster, 1841)*Nomenclature:**

Pteromalus distinguendus Förster, 1841

calamis (Walker, 1849, *Pteromalus*)

oryzinus (Rondani, 1874, *Pteromalus*)

utibilis (Tucker, 1910, *Meraporus*)

resoluta (Girault, 1915, *Uriellomyia*)

miltoni (Girault, 1929, *Nasonia*)

Lariophagus rufipes* Hedqvist, 1978*Genus *Leptomeraporus* Graham, 1957*****Leptomeraporus nicaee* (Walker, 1839)****Nomenclature:**

Miscogaster nicaee Walker, 1839

zagreus (Walker, 1848, *Pteromalus*)

tenuicornis (Graham, 1957, *Meraporus*)

Distribution: England, Wales

Genus *Lonchetron* Graham, 1956***Lonchetron fennicum* Graham, 1956**

Distribution: England, Wales

Notes: BMNH, det. Bouček, added here

Genus *Meraporus* Walker, 1834**Nomenclature:**

PARMICROMELUS Girault, 1917

Meraporus graminicola* Walker, 1834*Nomenclature:**

- hebes* (Walker, 1834, *Amblymerus*)
- iners* (Walker, 1834, *Amblymerus*)
- modestus* (Walker, 1834, *Amblymerus*)
- temperatus* (Walker, 1834, *Amblymerus*)
- alatus* Walker, 1834
- tenuiscapus* (Förster, 1841, *Pteromalus*)
- allutius* (Walker, 1848, *Pteromalus*)
- gigon* (Walker, 1848, *Pteromalus*)
- myle* (Walker, 1848, *Pteromalus*)
- micropterus* (Förster, 1861, *Pteromalus*)
- pulex* (Förster, 1861, *Pteromalus*)

Distribution: England, Wales

Genus *Merisus* Walker, 1834***Merisus splendidus* Walker, 1834****Nomenclature:**

- spinolae* (Förster, 1841, *Pteromalus*)
- acutangulus* Thomson, 1878

Distribution: England

Genus *Mesopolobus* Westwood, 1833**Nomenclature:**

- PLATYMESOPUS* Westwood, 1833
- AMBLYMERUS* Walker, 1834
- EUTELUS* Walker, 1834
- PLATYTERMA* Walker, 1834
- XENOCREPIS* Förster, 1856
- PTEROMALODES* Dahlbom, 1857
- SELITRICHUS* Rondani, 1877
- ASEMANTUS* Förster, 1878

DISEMA Förster, 1878
PLATYTERMUS Thomson, 1878
SYNTOMOCERA Förster, 1878
URIELLOIDES Girault, 1913
ZACALOCHLORA Crawford, 1913
PARANOGMUS Girault & Dodd, 1915
ANOGMOIDEA Girault, 1924
BAEOPONERUS Masi, 1924
EUAMBLYMERUS Hincks, 1944
DISEMISCA Ghesquière, 1946
SYNTOMOCERELLA Ghesquière, 1946
AHLBERGIELLA Rosen, 1955
STUROVIA Bouček, 1961
ISOPTRYNEA Szelényi, 1982

Notes:

Doubtfully placed species of *Mesopolobus*:

[*comptus* (Walker, 1834, *Platyterma*) nom. dub.]

***Mesopolobus aequus* (Walker, 1834)**

Nomenclature:

Eutelus aequus Walker, 1834
contractus (Walker, 1835, *Pteromalus*)
purpureus (Walker, 1835, *Pteromalus*)
leogoras (Walker, 1839, *Pteromalus*)
odites (Walker, 1845, *Pteromalus*)
temesa (Walker, 1848, *Pteromalus*)
purus (Walker, 1872, *Metastenus*)
decipiens (Thomson, 1878, *Eutelus*)
oviphaga (Ahlberg, 1925, *Mormoniella*)

Distribution: England, Scotland

Mesopolobus agropyricola* Rosen, 1960**Mesopolobus albitarsus* (Walker, 1834)****Nomenclature:**

Amblymerus albitarsus Walker, 1834

corion (Walker, 1848, *Pteromalus*)

pedunculi (Thomson, 1878, *Eutelus*)

Distribution: England

Mesopolobus amaenus* (Walker, 1834)*Nomenclature:**

Amblymerus amaenus Walker, 1834

nanus (Walker, 1834, *Amblymerus*)

catenatus (Walker, 1834, *Eutelus*)

dilectus (Walker, 1834, *Eutelus*)

eximius (Walker, 1834, *Eutelus*)

immaculatus (Walker, 1834, *Eutelus*)

remotum (Walker, 1834, *Platyterma*)

?lebene (Walker, 1848, *Pteromalus*)

cecidomyinus (Rondani, 1877, *Eupelmus*)

circinantis (Rondani, 1877, *Eupelmus*)

collaris (Thomson, 1878, *Eutelus*)

Mesopolobus anogmoides* Graham, 1969**Mesopolobus aspilus* (Walker, 1835)****Nomenclature:**

Pteromalus aspilus Walker, 1835

elongatus (Thomson, 1878, *Eutelus*)

Distribution: England

Mesopolobus citrinus* (Ratzeburg, 1852)*Nomenclature:**

Pteromalus citrinus Ratzeburg, 1852

Mesopolobus ? clavicornis* (Förster, 1878)*Nomenclature:**

Syntomocera clavicornis Förster, 1878

Notes: Identification uncertain (Graham 1969a).

Mesopolobus diffinis* (Walker, 1834)*Nomenclature:**

Eutelus diffinis Walker, 1834

fulvipes (Walker, 1834, *Amblymerus*)

latus (Walker, 1834, *Amblymerus*)

linearis (Walker, 1834, *Amblymerus*)

pusillus (Walker, 1834, *Amblymerus*)

stenomerus (Walker, 1834, *Amblymerus*)

pygmaeus (Walker, 1834, *Eutelus*)

vagans (Walker, 1834, *Eutelus*)

aenicus (Walker, *Pteromalus*) unavailable

pygmaeus (Walker, 1834, *Pteromalus*)

exilis (Walker, 1836, *Pteromalus*)

leuce (Walker, 1848, *Pteromalus*)

Distribution: England, Scotland, Wales, Isle of Man

Mesopolobus dubius* (Walker, 1834)*Nomenclature:**

Amblymerus dubius Walker, 1834

fulvipennis (Walker, 1834, *Amblymerus*)

ruralis (Walker, 1834, *Amblymerus*)

trossulus (Walker, 1834, *Amblymerus*)

truncatellus (Walker, 1834, *Amblymerus*)

validus (Walker, 1834, *Amblymerus*)

signatus (Walker, 1834, *Eutelus*)

ovatus (Nees, 1834, *Pteromalus*)

pinguis (Walker, 1835, *Pteromalus*)

luteicornis (Fonscolombe, 1840, *Cinips*)

Distribution: England

***Mesopolobus fasciiventris* Westwood, 1833**

Nomenclature:

flavipes (Walker, 1834, *Eutelus*)

fulvicornis (Walker, 1834, *Eutelus*)

fasciculatus (Förster, 1841, *Pteromalus*)

saxesenii (Ratzeburg, 1844, *Pteromalus*)

trochilus (Ratzeburg, 1844, *Pteromalus*)

Distribution: England

***Mesopolobus fuscipes* (Walker, 1834)**

Nomenclature:

Amblymerus fuscipes Walker, 1834

humilis (Walker, 1834, *Amblymerus*)

erichsonii (Ratzeburg, 1844, *Platymesopus*)

Distribution: England

***Mesopolobus gemellus* Baur & Muller, 2007**

Distribution: England

Notes: Baur et al. (2007) added by Baur et al. (2007)

***Mesopolobus graminum* (Hardh, 1950)**

Nomenclature:

Amblymerus graminum Hardh, 1950

***Mesopolobus incultus* (Walker, 1834)**

Nomenclature:

Platyterma incultum Walker, 1834

stupidus (Walker, 1834, *Amblymerus*)

femorale (Walker, 1834, *Platyterma*)

ergias (Walker, 1839, *Pteromalus*)

leodocus (Walker, 1839, *Pteromalus*)

amyntor (Walker, 1845, *Pteromalus*)

urgo (Walker, 1845, *Pteromalus*)

belesis (Walker, 1848, *Pteromalus*)

berecynthos (Walker, 1848, *Pteromalus*)

lissos (Walker, 1848, *Pteromalus*)

clavicornis (Walker, 1874, *Pteromalus*)

crassicornis (Thomson, 1878, *Eutelus*)

***Mesopolobus juniperinus* Rosen, 1958**

Distribution: England, Scotland

Notes: Added by Springate and Noyes (1990)

***Mesopolobus laticornis* (Walker, 1834)**

Nomenclature:

Platyterma laticorne Walker, 1834

***Mesopolobus longicollis* Graham, 1969**

***Mesopolobus mediterraneus* (Mayr, 1903)**

Nomenclature:

Eutelus mediterraneus Mayr, 1903

***Mesopolobus mesostenus* Graham, 1969**

***Mesopolobus morys* (Walker, 1848)**

Nomenclature:

Pteromalus morys Walker, 1848

pallipes (Förster, 1878, *Disema*)

ceutorhynchi (Rondani, 1872, *Encyrtus*)

pura (Mayr, 1904, *Xenocrepis*)

Distribution: England

Mesopolobus nobilis* (Walker, 1834)*Nomenclature:**

Platyterma nobile Walker, 1834

decorum (Walker, 1834, *Platyterma*)

Distribution: England

Mesopolobus phragmitis* (Erdős, 1957)*Nomenclature:**

Eutelus phragmitis Erdős, 1957

Distribution: England

Mesopolobus pinus* Hussey, 1960**Mesopolobus prasinus* (Walker, 1834)****Nomenclature:**

Platyterma prasinum Walker, 1834

amphibolus (Förster, 1878, *Asemantus*)

***Mesopolobus pseudofuscipes* Rosen, 1958**

Distribution: Scotland

Mesopolobus pseudolaticornis* Rosen, 1966**Mesopolobus rhabdophagae* (Graham, 1957)****Nomenclature:**

Platymesopus rhabdophagae Graham, 1957

Distribution: Scotland

Mesopolobus semiclavatus* (Ratzeburg, 1848)*Nomenclature:**

Pteromalus semiclavatus Ratzeburg, 1848

Distribution: England

Mesopolobus sericeus* (Forster, 1770)*Nomenclature:**

Cynips sericeus Forster, 1770
foliaceus (Geoffroy, 1785, *Cynips*)
minuta (Geoffroy, 1785, *Cynips*)
minutus (Geoffroy, 1785, *Cynips*)
jucundus (Walker, 1834, *Eutelus*)
fuscicornis (Fonscolombe, 1840, *Cinips*)
simplex (Thomson, 1878, *Eutelus*)

Distribution: England, Scotland

***Mesopolobus spermotrophus* Hussey, 1960**

Distribution: Scotland

Mesopolobus subfumatus* (Ratzeburg, 1852)*Nomenclature:**

Pteromalus subfumatus Ratzeburg, 1852
punctiger (Thomson, 1878, *Eutelus*)
ecksteini (Wolff, 1916, *Platyterma*)
matsukemushii (Matsumura, 1926, *Pteromalus*)
tabatae (Ishii, 1938, *Eutelus*)

Distribution: England

Notes: Added by Askew (1992c)

Mesopolobus tarsatus* (Nees, 1834)*Nomenclature:**

Pteromalus tarsatus Nees, 1834
squamifer (Thomson, 1878, *Eutelus*)
tenuicornis (Bouček, 1961, *Sturovia*)

Mesopolobus teliformis* (Walker, 1834)*Nomenclature:**

Platyterma teliforme Walker, 1834

cincticorne (Walker, 1834, *Platyterma*)

terminale (Walker, 1834, *Platyterma*)

placidus (Förster, 1841, *Pteromalus*)

brevicornis (Thomson, 1878, *Eutelus*)

suavis (Dalla Torre, 1898, *Pteromalus*)

***Mesopolobus tibialis* (Westwood, 1833)**

Nomenclature:

Platymesopus tibialis Westwood, 1833

bicolor (Walker, 1834, *Eutelus*)

platycerus (Walker, 1834, *Eutelus*)

platynotus (Walker, 1834, *Eutelus*)

sobrinus (Walker, 1834, *Eutelus*)

anticus (Walker, 1836, *Pteromalus*)

rusticus (Förster, 1841, *Pteromalus*)

sodalis (Förster, 1841, *Pteromalus*)

westwoodii (Ratzeburg, 1844, *Platymesopus*)

platymesopus (Reinhard, *Pteromalus*) unavailable name

apicalis (Westwood, 1882, *Platymesopus*)

rusticanus (Dalla Torre, 1898, *Pteromalus*)

caconymus (Schulz, 1906, *Eutelus*)

Distribution: England

***Mesopolobus trasullus* (Walker, 1839)**

Nomenclature:

Ormocerus trasullus Walker, 1839

roseni Graham, 1984

***Mesopolobus xanthocerus* (Thomson, 1878)**

Nomenclature:

Eutelus xanthocerus Thomson, 1878

Distribution: England

Genus *Metacolus* Förster, 1856***Metacolus azureus* (Ratzeburg, 1844)****Nomenclature:**

Pteromalus azureus Ratzeburg, 1844

varicolor (Förster, 1878, *Pterosema*)

alloyi Mercet, 1926

Distribution: England

Notes: Added by Askew (1992c)

Metacolus unifasciatus* Förster, 1856*Nomenclature:**

beesoni (Mani & Kaul, 1973, *Zapachia*)

Genus *Metastenus* Walker, 1834**Nomenclature:**

SCYMNOPHAGUS Ashmead, 1904

TRIPOLYCYSTUS Dodd, 1915

Metastenus concinnus* Walker, 1834*Nomenclature:**

mesnili (Ferrière, 1954, *Scymnophagus*)

Genus *Mokrzeckia* Mokrzecki, 1934**Nomenclature:**

BEIERINA Delucchi, 1958

Mokrzeckia obscura* Graham, 1969*Genus *Muscidifurax* Girault & Sanders, 1910****Nomenclature:**

SMEAGOLIA Hedqvist, 1973

Muscidifurax raptor* Girault & Sanders, 1910*Nomenclature:**

perplexa (Hedqvist, 1973, *Smeagolia*)

Distribution: England

Genus *Nasonia* Ashmead, 1904**Nomenclature:**

MORMONIELLA Ashmead, 1904

Nasonia vitripennis* (Walker, 1836)*Nomenclature:**

Pteromalus vitripennis Walker, 1836

muscarum (Hartig, 1838, *Pteromalus*)

abnormis (Boheman, 1858, *Pteromalus*)

insuetus (Walker, 1872, *Stictonotus*)

pallinervosus (Walker, 1872, *Dicyclus*)

pallidinervosus (Dalla Torre, 1898, *Dicyclus*)

brevicornis (Ashmead, 1904, *Mormoniella*)

brevicornis Ashmead, 1904

erausquinii (Brèthes, 1913, *Platymesopus*)

Distribution: England

Genus *Nephelomalus* Graham, 1956***Nephelomalus conspersus* (Walker, 1835)****Nomenclature:**

Pteromalus conspersus Walker, 1835

Genus *Norbanus* Walker, 1843***Norbanus scabriculus* (Nees, 1834)****Nomenclature:**

Pteromalus scabriculus Nees, 1834

Distribution: England

Notes: Added by Rizzo and Mitroiu (2010)

Genus *Notoglyptus* Masi, 1917

***Notoglyptus scutellaris* (Dodd & Girault, 1915)**

Nomenclature:

Merismus scutellaris Dodd & Girault, 1915

Distribution: England

Notes: BMNH, det. Bouček, added here

Genus *Pachycrepoideus* Ashmead, 1904

***Pachycrepoideus vindemmiae* (Rondani, 1875)**

Nomenclature:

Pteromalus vindemmiae Rondani, 1875

dubius Ashmead, 1904

dissimilis (Girault & Dodd, 1915, *Toxeumella*)

nigra (Girault, 1915, *Toxeumopsis*)

drosophilae (Dodd, 1917, *Pterosemoidea*)

crassinervis (Bouček, 1954, *Anisopteromalina*)

elongata Delucchi, 1955

Genus *Pachyneuron* Walker, 1833

Nomenclature:

PACHYNEVRUM Agassiz, 1848

SERIMUS Brèthes, 1913

NEPACHYNEURON Girault, 1917

PROPACHYNEURONIA Girault, 1917

EUPACHYNEURON Blanchard, 1948

ATRICHOPTILUS Delucchi, 1955

***Pachyneuron aphidis* (Bouché, 1834)**

Nomenclature:

Diplolepis aphidis Bouché, 1834

minutissimus (Förster, 1841, *Pteromalus*)
pruni Walker, 1850
siphonophorae (Ashmead, 1886, *Encyrtus*)
aphidivorum Ashmead, 1887
maidaphidis Ashmead, 1888
micans Howard, 1890
gifuensis Ashmead, 1904
argentinus (Brèthes, 1913, *Serimus*)
ferrierei Mani, 1939
lali Mani, 1939
bosqi (Blanchard, 1948, *Eupachyneuron*)
trarticulata Mani & Saraswat, 1974

***Pachyneuron formosum* Walker, 1833**

Nomenclature:

amoenus (Förster, 1841, *Pteromalus*)
incubator (Förster, 1841, *Pteromalus*)

Distribution: England

***Pachyneuron groenlandicum* (Holmgren, 1872)**

Nomenclature:

Pteromalus groenlandicus Holmgren, 1872
mitsukurii Ashmead, 1904
karnalensis Mani, 1939
coeruleum Delucchi, 1955
umbratum Delucchi, 1955
bakrotus Mani & Saraswat, 1974

Distribution: England

***Pachyneuron leucopiscida* Mani, 1939**

Nomenclature:

cremifaniae Delucchi, 1953

Pachyneuron muscarum* (Linnaeus, 1758)*Nomenclature:**

Ichneumon muscarum Linnaeus, 1758

coccorum misident.

concolor (Förster, 1841, *Pteromalus*)

psyllaephaga Mani, 1939

siculum Delucchi, 1955

Distribution: England

***Pachyneuron planiscuta* Thomson, 1878**

Distribution: England, Ireland

Pachyneuron vitodurensense* Delucchi, 1955*Nomenclature:**

ferrierei Delucchi, 1953

Distribution: England

Genus *Pandelus* Förster, 1856**Nomenclature:**

ZAPACHIA Förster, 1878

Pandelus flavipes* (Förster, 1841)*Nomenclature:**

Cleonymus flavipes Förster, 1841

spiloptera (Förster, 1878, *Zapachia*)

Distribution: England

Notes: Added by Askew (1992c)

Genus *Panstenon* Walker, 1846**Nomenclature:**

CAUDONIA Walker, 1850

Notes: Both species were omitted by Bouček and Graham (1978).

Panstenon agylla* (Walker, 1850)*Nomenclature:**

Caudonia agylla Walker, 1850

Distribution: Scotland

Panstenon oxylus* (Walker, 1839)*Nomenclature:**

Miscogaster oxylus Walker, 1839

assimilis (Nees, 1834, *Pteromalus*)

omissus (Walker, 1841, *Pteromalus*)

pidius Walker, 1850

Distribution: England, Wales

Genus *Pegopus* Förster, 1856**Nomenclature:**

PROSOPON Walker, 1837

Pegopus inornatus* (Walker, 1834)*Nomenclature:**

Eutelus inornatus Walker, 1834

sobrius (Walker, 1836, *Pteromalus*)

montanum (Walker, 1837, *Prosopon*)

pyttalus (Walker, 1844, *Pteromalus*)

aollius (Walker, 1845, *Pteromalus*)

rugifrons (Thomson, 1878, *Pteromalus*)

***Pegopus leptomerus* Graham, 1969**

Distribution: Scotland

Genus *Peridesmia* Förster, 1856***Peridesmia congrua* (Walker, 1835)****Nomenclature:**

Pteromalus congruus Walker, 1835

?lentulus (Walker, 1839, *Pteromalus*)

lucilla (Walker, 1839, *Pteromalus*)

claripennis (Förster, 1841, *Pteromalus*)

otos (Walker, 1848, *Pteromalus*)

aquisgranensis (Mayr, 1903, *Isocyrtus*)

Distribution: Ireland

***Peridesmia discus* (Walker, 1835)**

Nomenclature:

Pteromalus discus Walker, 1835

subquadratus (Walker, 1836, *Pteromalus*)

phyllus (Walker, 1839, *Pteromalus*)

phytonomi Gahan, 1923

Genus *Perniphora* Ruschka, 1923

***Perniphora robusta* Ruschka, 1923**

Genus *Pezilepsis* Delucchi, 1955

***Pezilepsis dentifera* (Thomson, 1878)**

Nomenclature:

Isocyrtus dentifer Thomson, 1878

Distribution: England

Notes: BMNH, det. Dale-Skey, added here

Genus *Phaenocyrtus* Graham, 1969

***Phaenocyrtus glechomae* (Förster, 1841)**

Nomenclature:

Pteromalus glechomae Förster, 1841

heptapotamicus Dzhanokmen, 1990

Genus *Platneptis* Bouček, 1961***Platneptis laeta* (Walker, 1848)****Nomenclature:***Pteromalus laeta* Walker, 1848*maceki* Bouček, 1961**Genus *Platygerrhus* Thomson, 1878*****Platygerrhus affinis* (Walker, 1836)****Nomenclature:***Trigonoderus affinis* Walker, 1836*amabilis* (Walker, 1836, *Trigonoderus*)*gravenhorstii* (Ratzeburg, 1852, *Pteromalus*)*gracilis* Thomson, 1878***Platygerrhus dolosus* (Walker, 1836)****Nomenclature:***Trigonoderus dolosus* Walker, 1836*hirticornis* (Walker, 1836, *Trigonoderus*)**Distribution:** England***Platygerrhus ductilis* (Walker, 1836)****Nomenclature:***Trigonoderus ductilis* Walker, 1836*deductor* (Walker, 1836, *Trigonoderus*)*figuratus* (Walker, 1836, *Trigonoderus*)*linearis* (Walker, 1836, *Trigonoderus*)*lappa* (Walker, 1848, *Trigonoderus*)**Distribution:** England***Platygerrhus longigena* Graham, 1969*****Platygerrhus subglaber* Graham, 1969**

Platygerrhus tarrha* (Walker, 1848)*Nomenclature:**

Trigonoderus tarrha Walker, 1848

Platygerrhus unicolor* Graham, 1969*Genus *Plutothrix* Förster, 1856****Nomenclature:**

ANOGLYPHIS Förster, 1878

Plutothrix acuminata* (Thomson, 1878)*Nomenclature:**

Trigonoderus acuminatus Thomson, 1878

cisae Hedqvist, 1966

Distribution: England

Plutothrix bicolorata* (Spinola, 1808)*Nomenclature:**

Diplolepis bicolorata Spinola, 1808

invenustus (Walker, 1836, *Pteromalus*)

praepileus (Walker, 1836, *Pteromalus*)

scenicus (Walker, 1836, *Pteromalus*)

apicalis (Thomson, 1878, *Trigonoderus*)

vittiger (Thomson, 1878, *Trigonoderus*)

Distribution: England, Scotland, Ireland

Plutothrix coelius* (Walker, 1839)*Nomenclature:**

Pteromalus coelius Walker, 1839

eleuthera (Walker, 1848, *Pteromalus*)

nubilosa (Förster, 1878, *Anoglyphis*)

britannicus (Morley, 1910, *Pteromalus*)

Distribution: England, Ireland

***Plutothrix nudicoxa* Graham, 1993**

Notes: Added by Graham (1993)Graham (1993)

***Plutothrix obtusiclava* Graham, 1993**

Distribution: England

Notes: Added by Graham (1993)

***Plutothrix trifasciata* (Thomson, 1878)**

Nomenclature:

Trigonoderus trifasciatus Thomson, 1878

foersteri Mayr, 1904

Distribution: England

Genus *Pseudocatolaccus* Masi, 1908***Pseudocatolaccus nitescens* (Walker, 1834)**

Nomenclature:

Amblymerus nitescens Walker, 1834

thoracicus (Walker, 1835, *Pteromalus*)

bebryce (Walker, 1839, *Pteromalus*)

elymus (Walker, 1839, *Pteromalus*)

eurypops (Förster, 1841, *Pteromalus*)

polyphagus (Förster, 1841, *Pteromalus*)

validus (Förster, 1841, *Pteromalus*)

asphondyliae Masi, 1908

amegallus Dzhanokmen, 1989

Distribution: England

Genus *Psilocera* Walker, 1833

Nomenclature:

METOPON Walker, 1834

EUPSILOCERA Westwood, 1839

METOPUM Agassiz, 1848

DICHALYSIS Förster, 1856

LOPHOCOMODIA Ashmead, 1888

ACANTHOMETOPON Ashmead, 1904

POLYCYSTOIDES Girault, 1913

PARAPOLYCYSTUS Girault & Dodd, 1915

***Psilocera crassispina* (Thomson, 1878)**

Nomenclature:

Metopon crassispina Thomson, 1878

curtus (Zetterstedt, 1838, *Pteromalus*) preocc.

curtulus (Dalla Torre, 1898, *Pteromalus*)

***Psilocera obscura* Walker, 1833**

Nomenclature:

atrum (Walker, 1834, *Metopon*)

Distribution: England

Genus *Psilonotus* Walker, 1834

Nomenclature:

JANVARTSOVIA Nikol'skaya, 1954

***Psilonotus achaeus* Walker, 1848**

Nomenclature:

cyamon (Walker, 1848, *Pteromalus*)

viridulus (Thomson, 1878, *Eutelus*)

betulae (Girault, 1917, *Eutelus*)

Distribution: England

***Psilonotus adamas* Walker, 1834**

Nomenclature:

catuli Förster, 1856

aureolus (Thomson, 1878, *Eutelus*)

betulae (Nicol'skaya, 1954, *Janvartsovia*) preocc.

Distribution: Wales

Psilonotus hortensia* Walker, 1846*Nomenclature:***alticornis* Graham, 1957**Genus *Psychophagoides* Graham, 1969*****Psychophagoides crassicornis* Graham, 1969****Genus *Psychophagus* Mayr, 1904****Nomenclature:***DIGLOCHIS* Thomson, 1878***Psychophagus omnivorus* (Walker, 1835)****Nomenclature:***Pteromalus omnivorus* Walker, 1835*processionae* (Ratzeburg, 1844, *Pteromalus*)*rotundatus* (Ratzeburg, 1844, *Pteromalus*)*antorides* (Walker, 1845, *Pteromalus*)*coeruleocephalae* (Ratzeburg, 1852, *Pteromalus*)*chrysorrhoeae* (Dalla Torre, 1898, *Pteromalus*)**Distribution:** England**Genus *Pteromalus* Swederus, 1795****Nomenclature:***COLAS* Curtis, 1827*GNATHO* Curtis, 1829*METOPACHIA* Westwood, 1839*HABROCYTUS* Thomson, 1878*METOPOPACHIA* Dalla Torre, 1898*HETEROLACCUS* Masi, 1937*GERONTIDELLA* Szélenyi, 1982**Notes:**Doubtfully placed species of *Pteromalus*:

[*aeson* Walker, 1848 nom. dub.]

[*mediocris* Walker, 1835 nom. dub.]

[*tiburtus* Walker, 1839 nom. dub.]

***Pteromalus albipennis* Walker, 1835**

Nomenclature:

coeruleus Dalman, 1820

cingulipes Walker, 1835

plenus Walker, 1835

albipennis Zetterstedt, 1838 preocc.

?*hedymeles* Walker, 1839

zelus Walker, 1839

coeno Walker, 1848

diomedon Walker, 1848

?*larymna* Walker, 1848

orthagus Walker, 1848

priansos Walker, 1848

?*suia* Walker, 1848

beryllinus (Thomson, 1878, *Etroxys*)

Distribution: England

***Pteromalus altus* (Walker, 1834)**

Nomenclature:

Eutelus altus Walker, 1834

***Pteromalus apum* (Retzius, 1783)**

Nomenclature:

Ichneumon apum Retzius, 1783

venustus Walker, 1835

planiscuta Thomson, 1878

Distribution: Scotland

Pteromalus aureolus* (Thomson, 1878)*Nomenclature:**

Etoxys aureolus Thomson, 1878

?*ortalus* Walker, 1839

Pteromalus bedeguaris* (Thomson, 1878)*Nomenclature:**

Etoxys bedeguaris Thomson, 1878

Distribution: England

Pteromalus berylli* Walker, 1835*Nomenclature:**

ariomedes Walker, 1839

Pteromalus bifoveolatus* Förster, 1861*Nomenclature:**

?*saturniae* Rudow, 1886

mauritanus (Masi, 1937, *Heterolaccus*)

Pteromalus brachygaster* (Graham, 1969)*Nomenclature:**

Habrocytus brachygaster Graham, 1969

Distribution: England

Pteromalus cardui* (Erdős, 1953)*Nomenclature:**

Cecidostiba cardui Erdős, 1953

Pteromalus caudiger* (Graham, 1969)*Nomenclature:**

Habrocytus caudiger Graham, 1969

Pteromalus chlorospilus* (Walker, 1834)*Nomenclature:**

Eutelus chlorospilus Walker, 1834

obscuratus Walker, 1836

servulus Walker, 1836

Pteromalus chrysos* Walker, 1836*Nomenclature:**

inclusus Walker, 1836

telon Walker, 1839

zipaetes Walker, 1839

eucerus Ratzeburg, 1848

acutigena (Thomson, 1878, *Etroxys*)

poecilopus (Crawford, 1910, *Hypopteromalus*)

Distribution: England

Pteromalus cioni* (Thomson, 1878)*Nomenclature:**

Etroxys cioni Thomson, 1878

Pteromalus conformis* (Graham, 1969)*Nomenclature:**

Habrocytus conformis Graham, 1969

***Pteromalus crassicornis* Zetterstedt, 1838**

Distribution: England

Notes: BMNH, det. Baur, added here

Pteromalus cyniphidis* (Linnaeus, 1758)*Nomenclature:**

Ichneumon cyniphidis Linnaeus, 1758

caprae (Linnaeus, 1761, *Cynips*)

Distribution: England

Pteromalus decipiens* (Graham, 1969)*Nomenclature:**

Habrocytus decipiens Graham, 1969

Distribution: England

Pteromalus dispar* (Curtis, 1827)*Nomenclature:**

Colas dispar Curtis, 1827

braconidis (Bouché, 1834, *Diplolepis*)

basalis Walker, 1835

cabarnos Walker, 1839

jaravus Walker, 1846 misspelling

larvarum Nees, 1834

mesochlorus Walker, 1835

saravus Walker, 1845

jouanensis Ratzeburg, 1848

radialis (Thomson, 1878, *Etroxys*)

Distribution: England

Pteromalus dolichurus* (Thomson, 1878)*Nomenclature:**

Etroxys dolichurus Thomson, 1878

?*albipes* (Zetterstedt, 1838, *Entedon*)

?*excrescentium* Ratzeburg, 1848

Pteromalus elevatus* (Walker, 1834)*Nomenclature:**

Eutelus elevatus Walker, 1834

boreus Walker, 1839

ceropasades Walker, 1839

deucetius Walker, 1839

dentifer (Thomson, 1878, *Etroxys*)

Distribution: England, Wales

Pteromalus fuscipennis* (Walker, 1834)*Nomenclature:**

Eutelus fuscipennis Walker, 1834

Distribution: England

Pteromalus helenomus* (Graham, 1969)*Nomenclature:**

Habrocytus helenomus Graham, 1969

Distribution: England

Pteromalus hieracii* (Thomson, 1878)*Nomenclature:**

Etroxys hieracii Thomson, 1878

graciliventris (Szelényi, 1982, *Gerontidella*)

Distribution: England

Pteromalus intermedius* (Walker, 1834)*Nomenclature:**

Eutelus intermedius Walker, 1834

?*impeditus* Walker, 1835

?*obscurus* (Thomson, 1878, *Habrocytus*)

Distribution: England

***Pteromalus isarchus* Walker, 1839**

Distribution: England

Pteromalus janssoni* (Graham, 1969)*Nomenclature:**

Habrocytus janssoni Graham, 1969

***Pteromalus leucanthemi* Janzon, 1980**

Distribution: England

Notes: Added by Jennings (2007a). Polaszek et al. (2004) Polaszek et al. (2004) had recorded *P. leucanthemi* as new to Britain but this was based on a misidentification (H. Baur, pers. comm. to G. Broad).

***Pteromalus microps* (Graham, 1969)**

Nomenclature:

Habrocytus microps Graham, 1969

Distribution: England, Ireland

***Pteromalus musaeus* Walker, 1844**

Nomenclature:

tarsatus Zetterstedt, 1838

trypetae (Thomson, 1878, *Etroxys*)

***Pteromalus myopitae* (Graham, 1969)**

Nomenclature:

Habrocytus myopitae Graham, 1969

***Pteromalus ochrocerus* (Thomson, 1878)**

Nomenclature:

Etroxys ochrocerus Thomson, 1878

ovatus Walker, 1835

?*bienna* Walker, 1848

ovatulus Dalla Torre, 1898

***Pteromalus papaveris* Förster, 1841**

Distribution: England

Notes: Added by Jennings (2001). Graham (1969a) had recorded doubtfully identified specimens from Britain.

***Pteromalus parietinae* (Graham, 1969)**

Nomenclature:

Habrocytus parietinae Graham, 1969

Pteromalus patro* Walker, 1848**Pteromalus platyphilus* Walker, 1874****Nomenclature:**

pappi (Szelényi, 1982, *Catolaccus*)

amplus (Walker, 1836, *Catolaccus*)

Distribution: England

Pteromalus procerus* Graham, 1969**Pteromalus puparum* (Linnaeus, 1758)****Nomenclature:**

Ichneumon puparum Linnaeus, 1758

antiopae (Scopoli, 1763, *Ichneumon*)

latifrons Walker, 1835

cephalotes Walker, 1836

comes Walker, 1836

ornytus Walker, 1839

brassicae Curtis, 1842

pontiae Curtis, 1842

orinus Walker, 1845

nigricans Walker, 1872

brassicae Packard, 1877 preocc.

pieridis Provancher, 1881

nigritulus Dalla Torre, 1898

australicus Girault & Dodd, 1915

Pteromalus puparum* (Newport, 1840)*Nomenclature:**

Eupelmus puparum Newport, 1840

Distribution: England

Notes: Transferred from *Eupelmus* to *Pteromalus* in Gibson and Fusu (2016), as a junior secondary homonym but not synonym of *P. puparum* (Linnaeus). The only

mention of this species is in the original description (Newport 1840); omitted by Bouček and Graham (1978)

***Pteromalus semotus* (Walker, 1834)**

Nomenclature:

Eutelus semotus Walker, 1834
cupreus Walker, 1835
imbutus Walker, 1835
lugubris Walker, 1835
solutus Walker, 1835
thalassinus Walker, 1836
equestris Walker, 1836
maerens Walker, 1836
 ?*mutia* Walker, 1839
pione Walker, 1839
amnisos Walker, 1848
glautias Walker, 1848
parvinucha (Thomson, 1878, *Etroxys*)
maereus Dalla Torre, 1898
variabilis Ratzeburg, 1844
cupreicolor Dalla Torre, 1898
marginicollis (Cameron, 1906, *Etroxys*)
milleri (Delucchi & Verbeke, 1953, *Habrocytus*)

Distribution: England

***Pteromalus sequester* Walker, 1835**

Nomenclature:

infectus Walker, 1835
placidus Walker, 1835
varius Walker, 1835
 ?*epimelas* Walker, 1836
simulans Walker, 1836
oroetes Walker, 1839
eulimene Walker, 1848

leguminum Ratzeburg, 1852

insularis Walker, 1872

medicaginis (Gahan, 1914, *Habrocytus*)

Distribution: England

***Pteromalus sonchi* Janzon, 1983**

Notes: Added by Jennings (2009c)

***Pteromalus sophax* Walker, 1839**

***Pteromalus squamifer* Thomson, 1878**

***Pteromalus tereus* Walker, 1839**

***Pteromalus tibiellus* Zetterstedt, 1838**

***Pteromalus tripolii* (Graham, 1969)**

Nomenclature:

Habrocytus tripolii Graham, 1969

Distribution: England

***Pteromalus varians* (Spinola, 1808)**

Nomenclature:

Diplolepis varians Spinola, 1808

grandis Walker, 1835

latipennis Walker, 1835

tenuicornis Förster, 1841

Distribution: England

***Pteromalus vibulenus* (Walker, 1839)**

Nomenclature:

Ormocerus vibulenus Walker, 1839

blunckii (Blunck, 1944, *Habrocytus*)

Distribution: England

Genus *Rakosina* Bouček, 1956**Nomenclature:**

BROKKIA Hedqvist, 1977

Rakosina deplanata* Bouček, 1956*Nomenclature:**

paradoxa (Hedqvist, 1977, *Brokkia*)

Distribution: England

Notes: Added by Askew and Shaw (1979a)

Genus *Rhaphitelus* Walker, 1834**Nomenclature:**

STYLOCERAS Ratzeburg, 1844

RHAPHIDOTELUS Agassiz, 1845

STORTHYGO CERUS Ratzeburg, 1848

EUCERCHYSIUS Brèthes, 1913

Rhaphitelus maculatus* Walker, 1834*Nomenclature:**

hecato (Walker, 1839, *Pteromalus*)

subulifer (Förster, 1841, *Pteromalus*)

scolytii (Brèthes, 1913, *Eucerchysius*)

Genus *Rhopalicus* Förster, 1856***Rhopalicus guttatus* (Ratzeburg, 1844)****Nomenclature:**

Ichneumon guttatus Ratzeburg, 1844

Rhopalicus quadratus* (Ratzeburg, 1844)*Nomenclature:**

Pteromalus quadratus Ratzeburg, 1844

neostadiensis (Ratzeburg, 1844, *Pteromalus*)

brevicornis Thomson, 1878

Distribution: England, Scotland

***Rhopalicus tutela* (Walker, 1836)**

Nomenclature:

Cheiopachus tutela Walker, 1836
maculifer (Förster, 1841, *Cleonymus*)
immaculatus (Ratzeburg, 1844, *Pteromalus*)
spinolae (Ratzeburg, 1844, *Pteromalus*)
suspensus (Ratzeburg, 1844, *Pteromalus*)
aemulus (Ratzeburg, 1848, *Pteromalus*)
lunulus (Ratzeburg, 1848, *Pteromalus*)
multicolor (Ratzeburg, 1848, *Pteromalus*)
annellus Thomson, 1878

Distribution: England, Scotland

Genus *Rohatina* Bouček, 1954

***Rohatina denticulata* Graham, 1969**

***Rohatina inermis* Bouček, 1954**

Genus *Roptrocerus* Ratzeburg, 1848

Nomenclature:

PACHYCERAS Ratzeburg, 1844
ROPTROCEROIDEA Ishii, 1938

***Roptrocerus brevicornis* Thomson, 1878**

Distribution: England

Notes: Added by Askew (1992c)

***Roptrocerus mirus* (Walker, 1834)**

Nomenclature:

Amblymerus mirus Walker, 1834
janssoni Hedqvist, 1955

Distribution: England, Scotland, Wales

***Roptrocercus xylophagorum* (Ratzeburg, 1844)**

Nomenclature:

Pachycercus xylophagorum Ratzeburg, 1844
eccoptogastris (Ratzeburg, 1844, *Pachycercus*)
rectus Provancher, 1887
sulcatus Waterston, 1922
ips (Ishii, 1938, *Roptroceroidea*)
karafutoensis (Ishii, 1938, *Roptroceroidea*)

Distribution: England, Scotland

Genus *Sceptrothelys* Graham, 1956

Nomenclature:

BRIMERIA Hedqvist, 1977
STENETROIDEA Szelenyi, 1982

***Sceptrothelys deione* (Walker, 1839)**

Nomenclature:

Miscogaster deione Walker, 1839
charops (Walker, 1839, *Pteromalus*)
?laricinellae (Ratzeburg, 1848, *Pteromalus*)
aeacus (Walker, 1848, *Pteromalus*)
aeneiscapus (Thomson, 1878, *Metopon*)
punctatum (Thomson, 1878, *Metopon*)

Distribution: England, Wales

***Sceptrothelys grandiclava* (Walker, 1835)**

Nomenclature:

Pteromalus grandiclava Walker, 1835
claviger (Förster, 1841, *Pteromalus*)
clavata (Hedqvist, 1977, *Brimeria*)

Distribution: England, Wales

***Sceprothelys intermedia* Graham, 1969**

Distribution: England

Sceprothelys parviclava* Graham, 1969*Genus *Schizonotus* Ratzeburg, 1852*****Schizonotus latus* (Walker, 1835)****Nomenclature:**

Pteromalus latus Walker, 1835

incongruens (Masi, 1907, *Arthrolytus*)

smithii (Gahan, 1913, *Coelopisthia*)

Schizonotus sieboldi* (Ratzeburg, 1848)*Nomenclature:**

Pteromalus sieboldi Ratzeburg, 1848

Genus *Spaniopus* Walker, 1833***Spaniopus amoenus* Förster, 1856**

Distribution: England

Notes: BMNH, det. Bouček, added here

Spaniopus dissimilis* Walker, 1833*Nomenclature:**

elegans Förster, 1856

modestus (Gahan, 1922, *Polyscelis*)

Spaniopus peisonis* (Erdös, 1957)*Nomenclature:**

Gyrinophagus peisonis Erdös, 1957

polyspilus misident.

Distribution: England

Genus *Sphegigaster* Spinola, 1811**Nomenclature:***TRIGONOGASTRA* Ashmead, 1904*PARATRIGONOGASTRA* Girault, 1915*BASILEWSKYELLA* Risbec, 1957***Sphegigaster brevicornis* (Walker, 1833)****Nomenclature:***Dicyclus brevicornis* Walker, 1833***Sphegigaster glabrata* Graham, 1969**

Distribution: England

***Sphegigaster intersita* Graham, 1969**

Distribution: England

Sphegigaster nigricornis* (Nees, 1834)*Nomenclature:***Chrysolampus nigricornis* Nees, 1834

Distribution: England

***Sphegigaster obliqua* Graham, 1969**

Distribution: England

Sphegigaster pallicornis* (Spinola, 1808)*Nomenclature:***Diplolepis pallicornis* Spinola, 1808*flavicornis* (Walker, 1833, *Merismus*)*coronatus* (Förster, 1841, *Chrysolampus*)*pallidicornis* (Dalla Torre, 1898, *Chrysolampus*)

Distribution: England

Sphegigaster pedunculiventris* (Spinola, 1808)*Nomenclature:**

Diplolepis pedunculiventris Spinola, 1808
aculeatus (Walker, 1833, *Merismus*)

Distribution: England

***Sphegigaster permagna* Graham, 1984**

Distribution: England

Notes: Added by Graham (1984)

Sphegigaster stepicola* Bouček, 1965*Nomenclature:**

melanagromyzae (Mani, 1971, *Acroclisis*)

Distribution: England

Notes: BMNH, det. Thuroczy, added here

***Sphegigaster truncata* Thomson, 1878**

Distribution: England

Genus *Spilomalus* Graham, 1956***Spilomalus quadrinota* (Walker, 1835)****Nomenclature:**

Pteromalus quadrinota Walker, 1835

Genus *Spintherus* Thomson, 1878***Spintherus dubius* (Nees, 1834)****Nomenclature:**

Pteromalus dubius Nees, 1834
nigroaeneus (Walker, 1835, *Pteromalus*)
caligatus (Walker, 1836, *Pteromalus*)
conterminus (Walker, 1836, *Pteromalus*)
orbiculatus (Walker, 1836, *Pteromalus*)

signatus (Walker, 1836, *Pteromalus*)
codrus (Walker, 1839, *Pteromalus*)
flavitorsis (Förster, 1841, *Pteromalus*)
lutescens (Förster, 1841, *Pteromalus*)
triqueter (Förster, 1841, *Pteromalus*)
alimentus (Walker, 1848, *Pteromalus*)
anchinoe (Walker, 1848, *Pteromalus*)
hermachus (Walker, 1848, *Pteromalus*)
opheltes (Walker, 1848, *Pteromalus*)
caligatus (Walker, 1874, *Pteromalus*) preocc.
obscurus (Thomson, 1878)

Distribution: England, Wales

Genus *Staurothyreus* Graham, 1956

***Staurothyreus cruciger* Graham, 1956**

Genus *Stenomalina* Ghesquière, 1946

Nomenclature:

STENOMALUS Thomson, 1878 preocc.

***Stenomalina communis* (Nees, 1834)**

Nomenclature:

Pteromalus communis Nees, 1834
bifrons (Walker, 1836, *Pteromalus*)
continuus (Walker, 1836, *Pteromalus*)
?dercyllus (Walker, 1839, *Pteromalus*)
erasippus (Walker, 1839, *Pteromalus*)
mycale (Walker, 1839, *Pteromalus*)
nyctimus (Walker, 1839, *Pteromalus*)
cerycus (Walker, 1848, *Pteromalus*)
rugosus (Thomson, 1878, *Etroxys*)
laetus (Ruschka, 1912, *Stenomalus*)

Stenomalina dives* (Walker, 1835)*Nomenclature:**

Pteromalus dives Walker, 1835

mesapos (Walker, 1848, *Pteromalus*)

Stenomalina epistena* (Walker, 1835)*Nomenclature:**

Pteromalus epistenus Walker, 1835

linearis (Walker, 1835, *Pteromalus*)

crothus (Walker, 1839, *Pteromalus*)

elyros (Walker, 1848, *Pteromalus*)

themiso (Walker, 1848, *Pteromalus*)

subfumatus (Thomson, 1878, *Etroxys*)

Stenomalina favorinus* (Walker, 1839)*Nomenclature:**

Pteromalus favorinus Walker, 1839

Stenomalina fervida* Graham, 1965**Stenomalina fontanus* (Walker, 1839)****Nomenclature:**

Pteromalus fontanus Walker, 1839

cosingas (Walker, 1839, *Pteromalus*)

Stenomalina gracilis* (Walker, 1834)*Nomenclature:**

Eutelus gracilis Walker, 1834

aurifer (Walker, 1835, *Pteromalus*)

thessalus (Walker, 1839, *Pteromalus*)

psittacinus (Förster, 1841, *Pteromalus*)

seladonius (Förster, 1841, *Pteromalus*)

Distribution: England, Wales

Stenomalina illudens* (Walker, 1836)*Nomenclature:**

Pteromalus illudens Walker, 1836
gaudens (Walker, 1836, *Pteromalus*)
hyloe (Walker, 1848, *Pteromalus*)
crassicornis (Thomson, 1878, *Etroxys*)

Stenomalina laticeps* (Walker, 1850)*Nomenclature:**

Pteromalus laticeps Walker, 1850

Distribution: England

Stenomalina liparae* (Giraud, 1863)*Nomenclature:**

Pteromalus liparae Giraud, 1863

Distribution: England

Stenomalina micans* (Olivier, 1813)*Nomenclature:**

Pteromalus micans Olivier, 1813
bellus (Walker, 1836, *Pteromalus*)
?chloris (Walker, 1836, *Pteromalus*)

Distribution: England

Stenomalina oxygyne* (Walker, 1835)*Nomenclature:**

Pteromalus oxygyne Walker, 1835
dorsalis (Walker, 1836, *Pteromalus*)

Genus *Stinoplus* Thomson, 1878

Notes: Some distribution data from Askew (2011)

Stinoplus etearchus* (Walker, 1848)*Nomenclature:**

Pteromalus etearchus Walker, 1848

aureolus (Thomson, 1878, *Etroxys*)

Distribution: England, Scotland, Wales, Isle of Man

***Stinoplus jenningsi* Askew, 2011**

Distribution: England

Notes: Added by Askew (2011)

Stinoplus pervasus* (Walker, 1836)*Nomenclature:**

Pteromalus pervasus Walker, 1836

tedanius (Walker, 1845, *Pteromalus*)

Distribution: England

Genus *Synedrus* Graham, 1956***Synedrus transiens* (Walker, 1835)****Nomenclature:**

Pteromalus transiens Walker, 1835

cavigena Graham, 1956

Distribution: England

Genus *Syntomopus* Walker, 1833**Nomenclature:**

MERISMORELLA Girault, 1926

Syntomopus agromyzae* Hedqvist, 1973**Syntomopus incisus* Thomson, 1878**

Distribution: England

Syntomopus incurvus* Walker, 1833*Nomenclature:**

dirce (Walker, 1839, *Miscogaster*)

phylander (Walker, 1848, *Lamprotatus*)

madizae (Rondani, 1877, *Chrysolampus*)

Distribution: England, Scotland

***Syntomopus oviceps* Thomson, 1878**

Distribution: England, Scotland

***Syntomopus thoracicus* Walker, 1833**

Distribution: England

Genus *Tomicobia* Ashmead, 1899**Nomenclature:**

IPOCOELIUS Ruschka, 1924

KARPINSKIELLA Bouček, 1955

Tomicobia pityophthori* (Bouček, 1955)*Nomenclature:**

Karpinskiella pityophthori Bouček, 1955

Distribution: England

Notes: Added by Askew (1992c)

Tomicobia promulus* (Walker, 1840)*Nomenclature:**

Pteromalus promulus Walker, 1840

acrotatus (Walker, 1845, *Pteromalus*)

sublaevis (Thomson, 1878, *Metopon*)

sublevis (Dalla Torre, 1898, *Dirhicnus*)

Genus *Toxeuma* Walker, 1833**Nomenclature:**

CIRDANIA Hedqvist, 1974

Toxeuma acilius* (Walker, 1848)*Nomenclature:**

Lamprotatus acilius Walker, 1848

Distribution: England, Scotland

***Toxeuma discretum* Graham, 1984**

Distribution: England

Notes: Added by Graham (1984)

Toxeuma fuscicorne* Walker, 1833*Nomenclature:**

lugubris (Walker, 1833, *Miscogaster*)

ericae Walker, 1833

accia (Walker, 1848, *Gastrancistrus*)

Distribution: England, Scotland, Wales

***Toxeuma paludum* Graham, 1959**

Distribution: England, Wales

Toxeuma styliclava* (Hedqvist, 1974)*Nomenclature:**

Cirdania styliclava Hedqvist, 1974

mucronatum (Graham, 1984)

Distribution: England

Notes: BMNH, det. Thuroczy, added here

***Toxeuma subtruncatum* Graham, 1959**

Distribution: England

Genus *Trichomalopsis* Crawford, 1913**Nomenclature:**

EUPTEROMALUS Kurdjumov, 1913

NEMICROMELUS Girault, 1917

METADICYLUS Girault, 1926

Trichomalopsis acuminata* (Graham, 1969)*Nomenclature:**

Eupteromalus acuminatus Graham, 1969

Trichomalopsis albopilosus* (Graham, 1969)*Nomenclature:**

Eupteromalus albopilosus Graham, 1969

Distribution: England

Notes: Added by Askew (1992c)

Trichomalopsis caricicola* (Graham, 1969)*Nomenclature:**

Eupteromalus caricicola Graham, 1969

Trichomalopsis exigua* (Walker, 1834)*Nomenclature:**

Meraporus exiguus Walker, 1834

Distribution: England

Trichomalopsis fucicola* (Walker, 1835)*Nomenclature:**

Pteromalus fucicola Walker, 1835

Distribution: England

Trichomalopsis hemiptera* (Walker, 1835)*Nomenclature:**

Pteromalus hemipterus Walker, 1835

apicalis (Walker, 1835, *Pteromalus*)

pedestris (Förster, 1861, *Pteromalus*)

nidulans (Thomson, 1878, *Pteromalus*)

Distribution: England

***Trichomalopsis lasiocampae* (Graham, 1969)**

Nomenclature:

Eupteromalus lasiocampae Graham, 1969

Distribution: England

***Trichomalopsis laticeps* (Graham, 1969)**

Nomenclature:

Eupteromalus laticeps Graham, 1969

***Trichomalopsis littoralis* (Graham, 1969)**

Nomenclature:

Eupteromalus littoralis Graham, 1969

***Trichomalopsis maura* (Graham, 1969)**

Nomenclature:

Eupteromalus maurus Graham, 1969

***Trichomalopsis ? microptera* (Lindeman, 1887)**

Nomenclature:

Merisus microptera Lindeman, 1887

coxalis (Ashmead, 1897, *Baeotomus*)

arvensis (Kurdjumov, 1914, *Eupteromalus*)

Distribution: Scotland

Notes: Graham (1969a) was unable to check the identity of the British specimens.

***Trichomalopsis peregrina* (Graham, 1969)**

Nomenclature:

Eupteromalus peregrinus Graham, 1969

Distribution: England

Trichomalopsis pompilicola* (Graham, 1969)*Nomenclature:***Eupteromalus pompilicola* Graham, 1969***Trichomalopsis potatoriae* (Graham, 1969)****Nomenclature:***Eupteromalus potatoriae* Graham, 1969***Trichomalopsis scaposa* (Graham, 1969)****Nomenclature:***Eupteromalus scaposa* Graham, 1969***Trichomalopsis subapterus* (Riley, 1885)****Nomenclature:***Merisus subapterus* Riley, 1885*fulvipes* (Forbes, 1885, *Pteromalus*)***Trichomalopsis tenuicornis* Graham, 1996****Distribution:** England**Notes:** Added by Graham (1996)***Trichomalopsis tigas* (Walker, 1839)****Nomenclature:***Pteromalus tigas* Walker, 1839**Genus *Trichomalus* Thomson, 1878*****Trichomalus apertus* (Walker, 1835)****Nomenclature:***Pteromalus apertus* Walker, 1835*?alopius* (Walker, 1848, *Pteromalus*)**Distribution:** England, Wales

Trichomalus bracteatus* (Walker, 1835)*Nomenclature:**

Pteromalus bracteatus Walker, 1835
flammiger (Walker, 1835, *Pteromalus*)
herbidus (Walker, 1835, *Pteromalus*)
attenuatus (Walker, 1836, *Pteromalus*)
balux (Walker, 1836, *Pteromalus*)
longulus (Walker, 1836, *Pteromalus*)
?acraea (Walker, 1839, *Pteromalus*)
?automedon (Walker, 1839, *Pteromalus*)
?daimenes (Walker, 1839, *Pteromalus*)
chalcolumpus (Förster, 1841, *Pteromalus*)
fasciatus (Förster, 1841, *Pteromalus*)

Distribution: England, Scotland, Wales, Ireland

Trichomalus campestris* (Walker, 1834)*Nomenclature:**

Amblymerus campestris Walker, 1834
tenuicornis (Walker, 1834, *Amblymerus*)
cyniphis (Nees, 1834, *Pteromalus*)
rufipes (Nees, 1834, *Pteromalus*)
fumipennis (Walker, 1835, *Pteromalus*)
tenuis (Walker, 1835, *Pteromalus*)
redactus (Walker, 1835, *Pteromalus*)
concisus (Walker, 1836, *Pteromalus*)
nubeculosus (Förster, 1841, *Pteromalus*)
coxalis (Thomson, 1878, *Isocyrtus*)

Distribution: England, Scotland

Trichomalus conifer* (Walker, 1836)*Nomenclature:**

Pteromalus conifer Walker, 1836
laticornis (Walker, 1836, *Pteromalus*)

Distribution: England

***Trichomalus coryphe* (Walker, 1839)**

Nomenclature:

Pteromalus coryphe Walker, 1839

***Trichomalus curtus* (Walker, 1835)**

Nomenclature:

Pteromalus curtus Walker, 1835

***Trichomalus elongatus* Delucchi & Graham, 1956**

Distribution: England

***Trichomalus flagellaris* Graham, 1969**

***Trichomalus fulvipes* (Walker, 1836)**

Nomenclature:

Pteromalus fulvipes Walker, 1836

?*amphimedon* (Walker, 1839, *Pteromalus*)

operosus (Förster, 1841, *Pteromalus*)

Distribution: England

***Trichomalus germanus* (Dalla Torre, 1898)**

Nomenclature:

Pteromalus germanus Dalla Torre, 1898

exilis (Förster, 1841, *Pteromalus*) preocc.

Distribution: England, Wales

Notes: BMNH, det. Thuroczy, added here, and removed from possible synonymy under *T. conifer*.

***Trichomalus gracilicornis* (Zetterstedt, 1838)**

Nomenclature:

Pteromalus gracilicornis Zetterstedt, 1838

punctiger (Thomson, 1878, *Isocyrtus*)

Distribution: England, Wales

***Trichomalus gynetelus* (Walker, 1835)**

Nomenclature:

Pteromalus gynetelus Walker, 1835

stigmatizans (Walker, 1872, *Pteromalus*)

Distribution: England

***Trichomalus helvipes* (Walker, 1834)**

Nomenclature:

Eutelus helvipes Walker, 1834

cuprinus (Walker, 1835, *Pteromalus*)

detritus (Walker, 1835, *Pteromalus*)

famulus (Walker, 1835, *Pteromalus*)

obtusus (Walker, 1835, *Pteromalus*)

perpetuus (Walker, 1835, *Pteromalus*)

futilis (Walker, 1835, *Pteromalus*)

chrysammos (Walker, 1836, *Pteromalus*)

crocale (Walker, 1839, *Pteromalus*)

janira (Walker, 1839, *Pteromalus*)

?saptine (Walker, 1839, *Pteromalus*)

delectus (Förster, 1841, *Pteromalus*)

lethargicus (Förster, 1841, *Pteromalus*)

peregrinus (Förster, 1841, *Pteromalus*)

quaesitus (Förster, 1841, *Pteromalus*)

carma (Walker, 1848, *Pteromalus*)

hyrtacina (Walker, 1848, *Pteromalus*)

lebadeia (Walker, 1848, *Pteromalus*)

mese (Walker, 1848, *Pteromalus*)

laticeps (Thomson, 1878, *Isocyrtus*)

Distribution: England

Trichomalus inscitus* (Walker, 1835)*Nomenclature:**

Pteromalus inscitus Walker, 1835
microcerus (Walker, 1835, *Pteromalus*)
tristis (Walker, 1835, *Pteromalus*)
affinis (Walker, 1835, *Pteromalus*)
deiochus (Walker, 1839, *Pteromalus*)
reconditus (Förster, 1841, *Pteromalus*)
diachymatis (Ratzeburg, 1844, *Pteromalus*)
orchestis (Ratzeburg, 1844, *Pteromalus*)
lampe (Walker, 1848, *Pteromalus*)
subnudus (Thomson, 1878, *Isocyrtus*)

Distribution: England

Trichomalus lepidus* (Förster, 1841)*Nomenclature:**

Pteromalus lepidus Förster, 1841
aeneicoxa (Thomson, 1878, *Isocyrtus*)

Distribution: England

Trichomalus lonchaeae* Bouček, 1959**Trichomalus lucidus* (Walker, 1835)****Nomenclature:**

Pteromalus lucidus Walker, 1835
brevicornis (Walker, 1835, *Pteromalus*)
chalceus (Walker, 1835, *Pteromalus*)
despectus (Walker, 1835, *Pteromalus*)
rusticus (Walker, 1836, *Pteromalus*)
mundus (Förster, 1841, *Pteromalus*)
lyttus (Walker, 1848, *Pteromalus*)
fasciatus (Thomson, 1878, *Isocyrtus*)
purus (Dalla Torre, 1898, *Pteromalus*)

Distribution: England

***Trichomalus nanus* (Walker, 1836)**

Nomenclature:

Pteromalus nanus Walker, 1836
?cerpheres (Walker, 1839, *Pteromalus*)
lucidus (Förster, 1841, *Pteromalus*)
?aglaus (Walker, 1845, *Pteromalus*)
dipoenos (Walker, 1848, *Pteromalus*)
versutus (Förster, 1861, *Pteromalus*)
speciosus (Dalla Torre, 1898, *Pteromalus*)

***Trichomalus oxygyne* Graham, 1969**

***Trichomalus perfectus* (Walker, 1835)**

Nomenclature:

Pteromalus perfectus Walker, 1835
decisus (Walker, 1835, *Pteromalus*)
decorus (Walker, 1835, *Pteromalus*)
?hippo (Walker, 1839, *Pteromalus*)
opulentus (Förster, 1841, *Pteromalus*)
laevinucha (Thomson, 1878, *Isocyrtus*)

Distribution: England

***Trichomalus pexatus* (Walker, 1835)**

Nomenclature:

Pteromalus pexatus Walker, 1835
intermedius (Förster, 1841, *Pteromalus*)

Distribution: England

***Trichomalus placidus* (Walker, 1834)**

Nomenclature:

Eutelus placidus Walker, 1834
learchus (Walker, 1845, *Pteromalus*)

Distribution: England

***Trichomalus posticus* (Walker, 1834)**

Nomenclature:

Eutelus posticus Walker, 1834

?*deudorix* (Walker, 1839, *Pteromalus*)

sunides (Walker, 1845, *Pteromalus*)

?*xanthe* (Walker, 1845, *Pteromalus*)

punctinucha (Thomson, 1878, *Isocyrtus*)

Distribution: England, Scotland

***Trichomalus repandus* (Walker, 1835)**

Nomenclature:

Pteromalus repandus Walker, 1835

pallicornis (Thomson, 1878, *Isocyrtus*)

cryptophagus (Förster, 1841, *Pteromalus*)

praetermissus (Förster, 1841, *Pteromalus*)

samus (Walker, 1839, *Pteromalus*)

stenotelus (Walker, 1836, *Pteromalus*)

pallidicornis Dalla Torre, 1898

Distribution: England

***Trichomalus robustus* (Walker, 1835)**

Nomenclature:

Pteromalus robustus Walker, 1835

nubilus (Walker, 1835, *Pteromalus*)

vibullius (Walker, 1839, *Pteromalus*)

xanthopterus (Ratzeburg, 1844, *Pteromalus*)

inatos (Walker, 1848, *Pteromalus*)

spiracularis (Thomson, 1878, *Isocyrtus*)

Distribution: England, Wales

Trichomalus rufinus* (Walker, 1835)*Nomenclature:**

Pteromalus rufinus Walker, 1835
inops (Walker, 1835, *Pteromalus*)
confinis (Walker, 1836, *Pteromalus*)
irus (Walker, 1839, *Pteromalus*)
nitefactus (Förster, 1841, *Pteromalus*)
vagans (Förster, 1841, *Pteromalus*)
pedicellaris (Thomson, 1878, *Isocyrtus*)
rufimanus (Thomson, 1878, *Isocyrtus*)

Distribution: England

***Trichomalus rugosus* Delucchi & Graham, 1956**

Distribution: England

Trichomalus statutus* (Förster, 1841)*Nomenclature:**

Pteromalus statutus Förster, 1841
fertilis (Förster, 1841, *Pteromalus*)

Notes: Listed by Dzhankmen (1978) as occurring in Britain but it is not clear on what basis.

Trichomalus tenellus* (Walker, 1834)*Nomenclature:**

Amblymerus tenellus Walker, 1834
saturatus (Walker, 1835, *Pteromalus*)
viridulus (Walker, 1835, *Pteromalus*)
gentilis (Walker, 1836, *Pteromalus*)
axos (Walker, 1848, *Pteromalus*)

Distribution: England

Genus *Trigonoderus* Westwood, 1832***Trigonoderus cyanescens* (Förster, 1841)****Nomenclature:**

Cleonymus cyanescens Förster, 1841

quadrum (Nees, 1834, *Cleonymus*)

gribodii (Vollenhoven, 1878, *Hetroxys*)

pedicellaris Thomson, 1878

Distribution: England

Trigonoderus filatus* Walker, 1836*Nomenclature:**

signatus (Förster, 1841, *Cleonymus*)

brandtii (Ratzeburg, 1844, *Pteromalus*)

Distribution: England

Trigonoderus princeps* Westwood, 1832*Nomenclature:**

atrovirens Walker, 1836

obscurus Walker, 1836

hirtipes (Zetterstedt, 1838, *Pteromalus*)

lichtensteinii (Ratzeburg, 1844, *Pteromalus*)

Distribution: England, Scotland

Trigonoderus pulcher* Walker, 1836*Nomenclature:**

contemptus Walker, 1836

tristis Walker, 1836

Genus *Tritneptis* Girault, 1908**Nomenclature:**

KVASERIA Hedqvist, 1978

Tritneptis klugii* (Ratzeburg, 1844)*Nomenclature:**

Pteromalus klugii Ratzeburg, 1844

nematicida (Packard, 1883, *Pteromalus*)

Genus *Trychnosoma* Graham, 1957***Trychnosoma punctipleura* (Thomson, 1878)****Nomenclature:**

Etoxys punctipleura Thomson, 1878

Genus *Urolepis* Walker, 1846***Urolepis maritima* (Walker, 1834)****Nomenclature:**

Hormocerus maritimus Walker, 1834

maritimus (Walker, 1834, *Ormocerus*)

stygne (Walker, 1839, *Miscogaster*)

salinus (Heydon, 1844, *Pteromalus*)

alope (Walker, 1848, *Pteromalus*)

Genus *Veltrusia* Bouček, 1972***Veltrusia rara* Bouček, 1972**

Distribution: England

Notes: Added by Askew (in prep.)

Genus *Vrestovia* Bouček, 1961***Vrestovia fidenas* (Walker, 1848)****Nomenclature:**

Gastrancistrus fidenas Walker, 1848

clypealis Bouček, 1961

Genus *Xiphydriophagus* Ferrière, 1952***Xiphydriophagus meyerinckii* (Ratzeburg, 1848)****Nomenclature:**

Pteromalus meyerinckii Ratzeburg, 1848

xiphydriae (Fahringer, 1935, *Pteromalus*)

Distribution: England

Family Pteromalidae Dalman, 1820: other subfamilies**Subfamily Asaphinae Ashmead, 1904****Genus *Asaphes* Walker, 1834****Nomenclature:**

ISOCRATUS Förster, 1856

PARECTROMA Brèthes, 1913

Asaphes suspensus* (Nees, 1834)*Nomenclature:**

Chrysolampus suspensus Nees, 1834

altiventris (Nees, 1834, *Chrysolampus*)

petioliventris (Zetterstedt, 1838, *Pteromalus*)

?*aphidii* (Curtis, 1842, *Colax*)

aphidiphagus (Ratzeburg, 1844, *Chrysolampus*)

aphidicola (Rondani, 1848, *Chrysolampus*)

lucens (Provancher, 1887, *Euplectrus*)

fletcheri (Crawford, 1909, *Megorismus*)

rufipes Brues, 1909

huebrichi (Brèthes, 1913, *Parectroma*)

americana Girault, 1914

bonariensis (Brèthes, 1916, *Pachycrepoideus*)

indicus (Bhatnagar, 1952, *Pachycrepoideus*)

sawraji Sharma & Subba Rao, 1959

uniarticulata (Mani & Saraswat, 1974, *Pachyneuron*)

Asaphes vulgaris* Walker, 1834*Nomenclature:**

aeneus (Ratzeburg, 1848, *Chrysolampus*)

aphidophila (Rondani, 1848, *Chrysolampus*)

aenea (Nees, 1834, *Eurytoma*)

Distribution: England

Notes: See Fig. 14 for habitus

Genus *Bairamlia* Waterston, 1929***Bairamlia fuscipes* Waterston, 1929****Nomenclature:**

nidicola Ferrière, 1934

atrovirens (Bouček, 1955, *Parasaphodes*)

Genus *Hyperimerus* Girault, 1917**Nomenclature:**

MESPILON Graham, 1957

Hyperimerus pusillus* (Walker, 1833)*Nomenclature:**

Cyrtogaster pusilla Walker, 1833

exiguum (Graham, 1957, *Mespilon*)

Distribution: England

Subfamily Ceinae Ashmead, 1904**Genus *Cea* Walker, 1837*****Cea pulicaris* Walker, 1837****Nomenclature:**

irene Walker, 1837

Distribution: England, Ireland

Genus *Spalangiopelta* Masi, 1922*Spalangiopelta alata* Bouček, 1953*Spalangiopelta alboaculeata* Darling, 1995*Spalangiopelta procera* Graham, 1966**Subfamily Cerocephalinae Bouček, 1961****Genus *Cerocephala* Westwood, 1832****Nomenclature:***EPIMACRUS* Walker, 1833*SCIATHERAS* Ratzeburg, 1848*PARASCIATHERAS* Masi, 1917*SCIATHERODES* Masi, 1917*PROAMOTURA* Girault, 1920***Cerocephala cornigera* Westwood, 1832****Nomenclature:***trichotus* (Ratzeburg, 1848, *Sciatheras*)**Distribution:** England**Notes:** See Fig. 15 for habitus***Cerocephala rufa* (Walker, 1833)****Nomenclature:***Epimacrus rufus* Walker, 1833*dubarae* Wallace, 1959**Genus *Theocolax* Westwood, 1832****Nomenclature:***LAESTHIA* Haliday, 1833*CHOETOSPILA* Westwood, 1874*SPALANGIOMORPHA* Girault, 1913

Theocolax elegans* (Westwood, 1874)*Nomenclature:**

Choetospila elegans Westwood, 1874
metallica (Fullaway, 1913, *Spalangia*)
fasciatipennis (Girault, 1913, *Spalangiomorpha*)
oryzae (Risbec, 1951, *Cerocephala*)
rhizoperthae (Risbec, 1951, *Spalangia*)

Distribution: England

Theocolax formiciformis* Westwood, 1832*Nomenclature:**

vespertina (Haliday, 1833, *Laesthia*)

Distribution: England, Scotland, Wales

Subfamily Cleonyminae Walker, 1837**Genus *Cleonymus* Latreille, 1809****Nomenclature:**

PTINOBIUS Ashmead, 1896
APLATYGERRHUS Girault, 1913
SYSTOLOMORPHELLA Girault, 1915
MEGORMYRUS Cockerell, 1926
PARACLEONYMUS Masi, 1927
BEHARELLA Risbec, 1952

Cleonymus laticornis* Walker, 1837*Nomenclature:**

thomsoni Erdős, 1957
depressus (Fabricius, 1798, *Ichneumon*) preocc.

Distribution: England

Notes: See Fig. 16 for habitus

***Cleonymus obscurus* Walker, 1837**

Distribution: England

Genus *Heydenia* Förster, 1856***Heydenia pretiosa* Förster, 1856****Nomenclature:**

excellens Wachtl, 1889

silvestrii (Russo, 1938, *Lycisca*)

Notes: Added by Askew (in prep.)

Subfamily Colotrechninae Thomson, 1876**Genus *Colotrechnus* Thomson, 1878****Nomenclature:**

ZANONIA Masi, 1921

Colotrechnus subcoeruleus* Thomson, 1878*Subfamily Diparinae Thomson, 1876****Genus *Dipara* Walker, 1833****Nomenclature:**

TRICORYPHUS Förster, 1856

APTEROLELAPS Ashmead, 1901

EPILELAPS Girault, 1915

APTEROLAEELAPS Girault, 1916

HISPANOLELAPS Mercet, 1927

PSEUDIPARELLA Girault, 1927

Dipara petiolata* Walker, 1833*Nomenclature:**

cinetoides Walker, 1834

fasciatus (Thomson, 1876, *Tricoryphus*)

coxalis (Mercet, 1927, *Hispanolelaps*)

Distribution: England

Notes: See Fig. 17 for habitus

Subfamily Eunotinae Ashmead, 1904

Genus *Epicopterus* Westwood, 1833

Nomenclature:

SIMOPTERUS Förster, 1851

Epicopterus choreiformis Westwood, 1833

Nomenclature:

borges (Walker, 1839, *Ormocerus*)

venustus (Förster, 1851, *Simopterus*)

Genus *Eunotus* Walker, 1834

Nomenclature:

MEGAPELTE Förster, 1856

Notes:

Species of *Eunotus* removed from the British and Irish list:

[?*acutus* Kurdjumov, 1912]

Listed as occurring in Britain by Andriescu and Mitroiu (2003), but presumably in error.

Family Pteromalidae

Eunotus cretaceus Walker, 1834

Nomenclature:

festucae Masi, 1928

Distribution: England

Eunotus ? nigriclavis (Förster, 1856)

Nomenclature:

Megapelte nigriclavis Förster, 1856

Distribution: England

Notes: Identification uncertain (Bouček 1965).

***Eunotus parvulus* Masi, 1931**

Nomenclature:

aquisgranensis Masi, 1931

Subfamily Macromesinae Graham, 1959

Genus *Macromesus* Walker, 1848

Nomenclature:

METASYSTASIS Girault, 1925

WESENBERGIA Kryger, 1943

CROSSOTOMORIA Delucchi, 1956

***Macromesus amphiretus* Walker, 1848**

Nomenclature:

occulta (Kryger, 1943, *Wesenbergia*)

Subfamily Miscogastrinae Walker, 1833

Notes: Bouček (1988) restricted the Miscogastrinae to Graham's (1969) tribe Miscogasterini, with other genera being transferred to the Pireninae and Pteromalinae. Burks (2012) established the correct ending, '...trinae' rather than the frequently used '...terini'.

Genus *Ardilea* Graham, 1959

***Ardilea convexa* (Walker, 1833)**

Nomenclature:

Miscogaster convexa Walker, 1833

pubicornis (Zetterstedt, 1838, *Pteromalus*)

Genus *Callimerismus* Graham, 1956

***Callimerismus fronto* (Walker, 1833)**

Nomenclature:

Merismus fronto Walker, 1833

breviventris (Walker, 1833, *Miscogaster*)

Distribution: England, Scotland, Wales

Genus *Collentis* Heydon, 1992

***Collentis suecicus* (Graham, 1969)**

Nomenclature:

Callimerismus suecicus Graham, 1969

Genus *Glyphognathus* Graham, 1956

Nomenclature:

XESTOGNATHUS Kamijo, 1960

***Glyphognathus convexus* (Delucchi, 1953)**

Nomenclature:

Stictomischus convexus Delucchi, 1953

umbelliferae Graham, 1956

Distribution: England, Scotland

***Glyphognathus flammeus* (Delucchi, 1953)**

Nomenclature:

Stictomischus flammeus Delucchi, 1953

Distribution: England

***Glyphognathus laevigatus* (Delucchi, 1953)**

Nomenclature:

Stictomischus laevigatus Delucchi, 1953

Distribution: England

Notes: Although Graham (1969a) had seen only the Hungarian holotype, Bouček and Graham (1978) listed this as a British species; Baur (2005) subsequently listed English material.

Glyphognathus laevis* (Delucchi, 1953)*Nomenclature:**

Stictomischus laevis Delucchi, 1953

Distribution: England

Genus *Halticoptera* Spinola, 1811**Nomenclature:**

PACHYLARTHURUS Westwood, 1832

PHAGONIA Curtis, 1832

DICYCLUS Walker, 1833

PHACOSTOMUS Nees, 1834

MEGORISMUS Walker, 1846

TITYROS Walker, 1848

MEGALORISMUS Schulz, 1906

HALTICOPTERINA Erdős, 1946

ABYRSOMELE Dzhankmen, 1975

Notes: Some distribution data from Askew (1972)

Halticoptera aenea* (Walker, 1833)*Nomenclature:**

Dicyclus aeneus Walker, 1833

cinctipes (Walker, 1833, *Miscogaster*)

nigroaenea (Walker, 1833, *Miscogaster*)

tristis (Nees, 1834, *Chrysolampus*)

sophron (Walker, 1839, *Pteromalus*)

petiolata Thomson, 1876

liqueatus (Ashmead, 1894, *Cyrtogaster*)

citripes (Ashmead, 1896, *Cyrtogaster*)

occidentalis (Ashmead, 1896, *Cyrtogaster*)

floridanus (Ashmead, 1896, *Polycyrtus*)

foersteri (Crawford, 1913, *Polycystus*)

Distribution: England, Scotland, Wales, Ireland

Halticoptera aureola* Graham, 1972**Halticoptera circulus* (Walker, 1833)****Nomenclature:**

Dicyclus circulus Walker, 1833

fuscicornis (Walker, 1833, *Dicyclus*)

tristis (Walker, 1833, *Dicyclus*)

brevicornis (Zetterstedt, 1838, *Pteromalus*)

palpigerus (Zetterstedt, 1838, *Pteromalus*)

daiphron (Walker, 1839, *Miscogaster*)

suilius (Walker, 1839, *Miscogaster*)

lapponicus (Dalla Torre, 1898, *Pteromalus*)

Distribution: England, Scotland, Wales, Ireland

Halticoptera collaris* (Walker, 1836)*Nomenclature:**

Pteromalus collaris Walker, 1836

planiscuta Thomson, 1876

Distribution: England

Halticoptera crius* (Walker, 1839)*Nomenclature:**

Miscogaster crius Walker, 1839

citritibius (Rondani, 1877, *Chrysolampus*)

Distribution: England, Wales

Halticoptera dimidiata* (Förster, 1841)*Nomenclature:**

Phacostomus dimidiata Förster, 1841

brevicornis Thomson, 1876

Distribution: England, Wales

***Halticoptera elongatula* Graham, 1972**

Distribution: England

Halticoptera flavicornis* (Spinola, 1808)*Nomenclature:**

Diplolepis flavicornis Spinola, 1808

smaragdina (Curtis, 1832, *Phagonia*)

insignis (Westwood, 1832, *Pachylarthrus*)

Distribution: England

Halticoptera hippeus* (Walker, 1839)*Nomenclature:**

Miscogaster hippeus Walker, 1839

crassipes Thomson, 1876

eurybia (Walker, 1839, *Miscogaster*)

tyrrhaeus (Walker, 1839, *Miscogaster*)

Distribution: England, Wales

***Halticoptera laevigata* Thomson, 1876**

Distribution: England

***Halticoptera letitiae* Askew, 1972**

Distribution: England

Halticoptera patellana* (Dalman, 1818)*Nomenclature:**

Diplolepis patellana Dalman, 1818

flavicornis (Curtis, 1832, *Phagonia*)

patellana (Curtis, 1832, *Phagonia*) preocc.

aeratus (Walker, 1839, *Miscogaster*)

pisuthrus (Walker, 1839, *Ormocerus*)

similis (Förster, 1841, *Phacostomus*)

Distribution: England, Scotland, Wales

Halticoptera polita* (Walker, 1834)*Nomenclature:***Eutelus politus* Walker, 1834*mandrocles* (Walker, 1839, *Ormocerus*)*festiva* Thomson, 1876**Distribution:** England, Scotland, Wales, Ireland***Halticoptera poreia* (Walker, 1848)****Nomenclature:***Tityros poreia* Walker, 1848*?aletes* (Walker, 1848, *Ormocerus*)*cercaphrus* (Walker, 1848, *Pteromalus*)**Distribution:** England, Wales***Halticoptera triannulata* (Erdős, 1946)****Distribution:** England***Halticoptera violacea* Askew, 1972****Distribution:** England**Genus *Lamprotatus* Westwood 1833****Nomenclature:***SKELOCERAS* Delucchi, 1953*OCTOFUNICULUS* Liao, 1982***Lamprotatus annularis* (Walker, 1833)****Nomenclature:***Miscogaster annularis* Walker, 1833*nigricornis* (Fabricius, 1793, *Ichneumon*)*mandibularis* (Zetterstedt, 1838, *Pteromalus*)*petiolaris* Thomson, 1876**Distribution:** England

***Lamprotatus brevicornis* Thomson, 1876**

Distribution: England, Ireland

***Lamprotatus claviger* Thomson, 1876**

Nomenclature:

seiunctum (Delucchi, 1953, *Skeloceras*)

Distribution: England

***Lamprotatus crassipes* Thomson, 1876**

Nomenclature:

flavus Delucchi, 1953

Distribution: England

***Lamprotatus novickyi* (Delucchi, 1953)**

Nomenclature:

Skeloceras novickyi Delucchi, 1953

glaucum (Delucchi, 1955, *Skeloceras*)

Distribution: England, Scotland, Ireland

***Lamprotatus picinervis* Thomson, 1876**

Nomenclature:

montanus Delucchi, 1955

***Lamprotatus pschorni* Delucchi, 1953**

Distribution: England, Scotland, Ireland

***Lamprotatus simillimus* Delucchi, 1953**

Distribution: England, Scotland

***Lamprotatus socius* (Zetterstedt, 1838)**

Nomenclature:

Pteromalus socius Zetterstedt, 1838

puncticollis Thomson, 1876

Distribution: England

***Lamprotatus splendens* Westwood, 1833**

Nomenclature:

virens (Nees, 1834, *Pteromalus*)

cupreus Delucchi, 1953

ornatus Delucchi, 1953

rusticus Delucchi, 1953

Distribution: England, Scotland

Notes: See Fig. 18 for habitus

***Lamprotatus truncatus* (Fonscolombe, 1832)**

Nomenclature:

Cynips truncata Fonscolombe, 1832

cerebrosum (Delucchi, 1955, *Skeloceras*)

mirabile (Delucchi, 1955, *Skeloceras*)

Distribution: England

Genus *Merismus* Walker, 1833

Nomenclature:

KENTEMA Delucchi, 1953

***Merismus lasthenes* (Walker, 1848)**

Nomenclature:

Sphegigaster lasthenes Walker, 1848

***Merismus megapterus* Walker, 1833**

Nomenclature:

clavicornis Walker, 1833

?*tenuicornis* (Walker, 1833, *Miscogaster*)

ovata (Walker, 1833, *Miscogaster*)

agriope (Walker, 1848, *Sphegigaster*)

Distribution: England, Scotland, Wales, Ireland

Merismus nitidus* (Walker, 1833)*Nomenclature:**

Miscogaster nitida Walker, 1833

Distribution: England, Scotland, Wales

Merismus rufipes* Walker, 1833*Nomenclature:**

riparius (Nees, 1834, *Chrysolampus*)

Distribution: England, Scotland, Wales, Ireland

***Merismus splendens* Graham, 1969**

Distribution: England

Genus *Miscogaster* Walker, 1833***Miscogaster elegans* Walker, 1833****Nomenclature:**

punctiger (Nees, 1834, *Chrysolampus*)

helenor (Walker, 1846, *Lamprotatus*)

Distribution: England

Miscogaster hortensis* Walker, 1833*Nomenclature:**

gracilipes Thomson, 1876

lucens Delucchi, 1953

Distribution: England

Miscogaster maculata* Walker, 1833*Nomenclature:**

fuscipennis Walker, 1833

?*maculipes* Walker, 1833

notata Walker, 1833

methymna (Walker, 1848, *Lamprotatus*)

phytomyzae (Ghesquière, 1950, *Stictomischus*)

Distribution: England, Scotland, Ireland

***Miscogaster rufipes* Walker, 1833**

Nomenclature:

fulgens Delucchi, 1953

Distribution: England, Scotland, Ireland

Genus *Nodisoplata* Graham, 1969

***Nodisoplata diffinis* (Walker, 1874)**

Nomenclature:

Lamprotatus diffinis Walker, 1874

curvus (Thomson, 1876, *Lamprotatus*)

amurensis (Dalla Torre, 1898, *Lamprotatus*)

Distribution: England, Scotland, Wales

Genus *Rhynocoelia* Graham, 1956

Nomenclature:

DOGHMIELLA Delucchi, 1962

***Rhynocoelia constans* (Walker, 1836)**

Nomenclature:

Pteromalus constans Walker, 1836

cliens (Walker, 1836, *Pteromalus*)

?*archidemus* (Walker, 1839, *Pteromalus*)

?*orsippus* (Walker, 1839, *Pteromalus*)

?*vindalius* (Walker, 1839, *Pteromalus*)

?*labaris* (Walker, 1848, *Lamprotatus*)

?*phalarsarna* (Walker, 1848, *Pteromalus*)

chloris (Thomson, 1876, *Megorismus*)

Distribution: England, Scotland

Rhinocelesia coretas* (Walker, 1848)*Nomenclature:**

Lamprotatus coretas Walker, 1848

Rhinocelesia impar* (Walker, 1836)*Nomenclature:**

Pteromalus impar Walker, 1836

?*brevivitta* (Walker, 1836, *Pteromalus*)

crotopus (Walker, 1839, *Pteromalus*)

?*alebion* (Walker, 1848, *Trigonoderus*)

viridis (Delucchi, 1962, *Doghmiella*)

Distribution: England, Scotland, Wales, Ireland

Genus *Schimitschekia* Bouček, 1965***Schimitschekia populi* Bouček, 1965**

Distribution: England

Notes: Added by Godfray (1985)

Genus *Seladerma* Walker, 1834**Nomenclature:**

ISOPLATA Förster, 1856

TELEPSOGOS Delucchi, 1955

Seladerma aeneum* (Walker, 1833)*Nomenclature:**

Miscogaster aenea Walker, 1833

nitidipes (Walker, 1833, *Miscogaster*)

Distribution: England, Scotland

Seladerma annulipes* (Walker, 1833)*Nomenclature:**

Miscogaster annulipes Walker, 1833

?*dissimile* (Walker, 1833, *Miscogaster*)

?*venilia* (Walker, 1846, *Lamprotatus*)

***Seladerma antennatum* (Walker, 1833)**

Nomenclature:

Miscogaster antennata Walker, 1833

Distribution: England, Ireland

***Seladerma ? berani* (Delucchi, 1953)**

Nomenclature:

Lamprotatus berani Delucchi, 1953

Distribution: England

Notes: Identification uncertain (Graham 1969a)

***Seladerma bicolor* Walker, 1834**

Nomenclature:

luteolum Delucchi, 1955

***Seladerma breve* Walker, 1834**

Nomenclature:

lalage Walker, 1845

?*pycnos* (Walker, 1848, *Lamprotatus*)

Distribution: England, Scotland, Wales

***Seladerma caledonicum* Graham, 1969**

Distribution: Scotland

***Seladerma convexum* Walker, 1834**

Nomenclature:

agreste Delucchi, 1953

Distribution: England

***Seladerma diffine* (Walker, 1833)**

Nomenclature:

Miscogaster diffinis Walker, 1833

?*lucidum* (Walker, 1833, *Miscogaster*)

viridis (Walker, 1833, *Miscogaster*)

mazoeus (Walker, 1844, *Lamprotatus*)

amulius (Walker, 1848, *Lamprotatus*)

Distribution: England, Scotland, Wales, Ireland

***Seladerma euroto* (Walker, 1839)**

Nomenclature:

Miscogaster euroto Walker, 1839

***Seladerma gelanor* (Walker, 1840)**

Nomenclature:

Miscogaster gelanor Walker, 1840

***Seladerma ? genale* (Thomson, 1876)**

Nomenclature:

Lamprotatus genalis Thomson, 1876

Notes: Identification uncertain (Graham (1969a), based on a male specimen)

***Seladerma geniculatum* (Zetterstedt, 1838)**

Nomenclature:

Entedon geniculatus Zetterstedt, 1838

parvulus (Zetterstedt, 1838, *Pteromalus*)

celer (Förster, 1841, *Pteromalus*)

platynotus (Förster, 1841, *Pteromalus*)

Distribution: England

***Seladerma laetum* Walker, 1834**

Nomenclature:

?*dryops* (Walker, 1840, *Miscogaster*)

nobile Delucchi, 1955

violaceum Delucchi, 1955

Distribution: England, Scotland, Wales

Seladerma parviclava* (Thomson, 1876)*Nomenclature:**

Lamprotatus parviclava Thomson, 1876

Seladerma sabbas* (Walker, 1848)*Nomenclature:**

Ormocerus sabbas Walker, 1848

gracilis (Thomson, 1876, *Lamprotatus*)

Seladerma saurus* Walker, 1844**Seladerma scaea* (Walker, 1844)****Nomenclature:**

Lamprotatus scaea Walker, 1844

Seladerma scoticum* (Walker, 1833)*Nomenclature:**

Miscogaster scotica Walker, 1833

Distribution: England, Scotland, Ireland

Seladerma simplex* (Thomson, 1876)*Nomenclature:**

Lamprotatus simplex Thomson, 1876

Distribution: England, Wales

Seladerma tarsale* (Walker, 1833)*Nomenclature:**

Miscogaster tarsalis Walker, 1833

scotica (Walker, 1833, *Cyrtogaster*) preocc.

apicalis (Walker, 1833, *Miscogaster*)

brevis (Walker, 1833, *Miscogaster*)

contigua (Walker, 1833, *Miscogaster*)

costalis (Walker, 1833, *Miscogaster*)

cyanea (Walker, 1833, *Miscogaster*)

?femoratum (Walker, 1833, *Miscogaster*)
filicornis (Walker, 1833, *Miscogaster*)
linearis (Walker, 1833, *Miscogaster*)
philochortoides (Walker, 1833, *Miscogaster*)
semiaurata (Walker, 1833, *Miscogaster*)
tristis (Walker, 1833, *Miscogaster*)
brises (Walker, 1844, *Lamprotatus*)
cleta (Walker, 1844, *Lamprotatus*)
leucon (Walker, 1844, *Lamprotatus*)
bolgius (Walker, 1848, *Lamprotatus*)
oebares (Walker, 1848, *Lamprotatus*)
pilicornis (Thomson, 1876, *Lamprotatus*)

Distribution: England, Scotland

Genus *Sphaeripalpus* Förster, 1841

Nomenclature:

GITOGNATHUS Thomson, 1876

***Sphaeripalpus fuscipes* (Walker, 1833)**

Nomenclature:

Miscogaster fuscipes Walker, 1833
babilus (Walker, 1846, *Lamprotatus*)
rubrius (Walker, 1846, *Lamprotatus*)

Distribution: England

***Sphaeripalpus microstolus* (Graham, 1969)**

Nomenclature:

Gitognathus microstolus Graham, 1969

Distribution: England

Sphaeripalpus viridis* Förster, 1841*Nomenclature:**

zipoetes (Walker, 1848, *Lamprotatus*)

grandiclava (Thomson, 1876, *Gitognathus*)

kerrichi (Delucchi, 1953, *Lamprotatus*)

gibberosus (Delucchi, 1955, *Gitognathus*)

Distribution: England

Genus *Stictomischus* Thomson, 1876***Stictomischus gibbus* (Walker, 1833)****Nomenclature:**

Miscogaster gibba Walker, 1833

lagenarius (Nees, 1834, *Chrysolampus*)

phyllochlorus (Förster, 1841, *Chrysolampus*)

sublaevis (Förster, 1841, *Chrysolampus*)

pleuralis Thomson, 1876

Distribution: England, Scotland, Wales

***Stictomischus groschkei* Delucchi, 1953**

Distribution: England, Scotland, Wales

Stictomischus nitentis* Delucchi, 1955*Nomenclature:**

lamprosomus Graham, 1969

Distribution: Scotland

Stictomischus obscurus* (Walker, 1833)*Nomenclature:**

Miscogaster obscura Walker, 1833

chrysochlora (Walker, 1833, *Miscogaster*)

obscuripennis (Walker, 1833, *Miscogaster*)

splendens (Förster, 1841, *Chrysolampus*)

subquadratus (Förster, 1841, *Chrysolampus*)

mallius (Walker, 1848, *Lamprotatus*)

Distribution: England, Scotland

***Stictomischus scaposus* Thomson, 1876**

Distribution: England, Scotland

***Stictomischus tumidus* (Walker, 1833)**

Nomenclature:

Miscogaster tumida Walker, 1833

rugicollis Thomson, 1876

Distribution: England

Genus *Telepsogina* Hedqvist, 1958

***Telepsogina adelognathi* Hedqvist, 1958**

Distribution: Isle of Man

Genus *Thinodytes* Graham, 1956

***Thinodytes cyzicus* (Walker, 1839)**

Nomenclature:

Miscogaster cyzicus Walker, 1839

Distribution: England, Wales

Genus *Tricyclomischus* Graham, 1956

***Tricyclomischus celticus* Graham, 1956**

Distribution: England, Ireland

Genus *Xestomnaster* Delucchi, 1955

***Xestomnaster chrysochlorus* (Walker, 1846)**

Nomenclature:

Lamprotatus chrysochlorus Walker, 1846

mirificus (Delucchi, 1953, *Lamprotatus*)

parkeri (Delucchi, 1953, *Lamprotatus*)

smaragdus (Delucchi, 1953, *Lamprotatus*)

Distribution: England, Scotland

***Xestomnaster mazares* (Walker, 1844)**

Nomenclature:

Seladerma mazares Walker, 1844

Distribution: England

Notes: BMNH, det. Bouček, added here

Subfamily Neodiparinae Bouček, 1961

Genus *Neodipara* Erdös, 1955

***Neodipara masneri* Bouček, 1961**

Subfamily Ormocerinae Walker, 1833

Genus *Bugacia* Erdös, 1946

***Bugacia arenaria* Erdös, 1946**

Distribution: England

***Bugacia classeyi* Bouček, 1965**

Distribution: England

***Bugacia submontana* Bouček, 1956**

Distribution: England

Genus *Melancistrus* Graham, 1969

***Melancistrus mucronatus* (Thomson, 1876)**

Nomenclature:

Tridymus mucronatus Thomson, 1876

Distribution: England

***Melancistrus specularis* Graham, 1969**

Distribution: Scotland

Genus *Ormocerus* Walker, 1834

Nomenclature:

HORMOCERUS Förster, 1856

TEROBIA Förster, 1878

***Ormocerus latus* Walker, 1834**

Distribution: England, Wales

***Ormocerus vernalis* Walker, 1834**

Nomenclature:

dispila (Förster, 1878, *Terobia*)

Distribution: England, Wales

Genus *Semiotellus* Westwood, 1839

Nomenclature:

SEMIOTUS Walker, 1834 preocc.

STICTONOTUS Förster, 1856

CHEIROPACHYSIA Girault, 1915

NEOSYSTASIS Girault, 1915

***Semiotellus diversus* (Walker, 1834)**

Nomenclature:

Semiotus diversus Walker, 1834

Distribution: England, Scotland

***Semiotellus fumipennis* Thomson, 1876**

***Semiotellus laevicollis* Thomson, 1876**

Semiotellus mundus* (Walker, 1834)*Nomenclature:**

Semiotus mundus Walker, 1834
clarus (Walker, 1834, *Semiotus*)
maerens (Walker, 1834, *Semiotus*)
praestans (Walker, 1834, *Semiotus*)
?quadratus (Walker, 1834, *Semiotus*)
scoticus (Walker, 1834, *Semiotus*)
tarsalis (Walker, 1834, *Semiotus*)
varians (Walker, 1834, *Semiotus*)
japis (Walker, 1839, *Pteromalus*)
tauriscus (Walker, 1848, *Semiotus*)
puncticollis Thomson, 1876

Distribution: England, Scotland

Genus *Systasis* Walker, 1834**Nomenclature:**

GUIERALIA Risbec, 1951
PARURIELLA Girault, 1913

Systasis angustula* Graham, 1969**Systasis annulipes* (Walker, 1834)****Nomenclature:**

Gastrancistrus annulipes Walker, 1834
bambyce (Walker, 1839, *Ormocerus*)
clavicornis Bouček, 1956

Distribution: England, Wales

Systasis encyrtoides* Walker, 1834*Nomenclature:**

geniculatus (Nees, 1834, *Pteromalus*)
punctatus (Ratzeburg, 1852, *Tridymus*)
impletus (Walker, 1872, *Hormocerus*)

longicornis Thomson, 1876

Distribution: England

***Systasis parvula* Thomson, 1876**

Distribution: England, Ireland

***Systasis tenuicornis* Walker, 1834**

Distribution: England

Subfamily Pireninae Halliday, 1844

Genus *Ecrizotes* Förster, 1861

Nomenclature:

HENICETRUS Thomson, 1876

***Ecrizotes filicornis* (Thomson, 1876)**

Nomenclature:

Henicetrus filicornis Thomson, 1876

Distribution: England, Scotland

***Ecrizotes longicornis* (Walker, 1848)**

Nomenclature:

Gastrancistrus longicornis Walker, 1848

Distribution: England, Scotland, Wales

***Ecrizotes monticola* Förster, 1861**

Nomenclature:

annellus (Thomson, 1876, *Henicetrus*)

Genus *Gastrancistrus* Westwood, 1833

Nomenclature:

GLYPHE Walker, 1834

MEROMALUS Walker, 1834

STOMOCTEA Dufour, 1846

TRIDYMUS Ratzeburg, 1848
TRIPEDIAS Förster, 1856
STIGMATOCREPIS Ashmead, 1904
AMUSCIDEA Girault, 1913
ISOPLATA Girault, 1913
ROPTROCEROPSEUS Girault, 1913
EROTOLEPSIOPUS Girault, 1915
MUSCIDEOMYIA Girault, 1915
PAREROTOLEPSIA Girault, 1915
PROPLESIOSTIGMA Girault, 1915
PARECRIZOTES Girault, 1916
PARASYNTOMOCERA Girault, 1917
ISOPLATELLA Gahan & Fagan, 1923
MESECRIZOTES De Santis, 1968

***Gastrancistrus acontes* Walker, 1840**

Nomenclature:

convergens (Thomson, 1876, *Tridymus*)

***Gastrancistrus acutus* Walker, 1834**

Nomenclature:

angulus Walker, 1834

panares Walker, 1844

loelianus Walker, 1846

Distribution: England, Scotland, Wales

***Gastrancistrus aequus* Graham, 1969**

***Gastrancistrus affinis* Graham, 1969**

Distribution: England, Scotland

***Gastrancistrus alectus* Walker, 1848**

Distribution: England

Gastrancistrus amaboeus* Walker, 1848**Gastrancistrus atropurpureus* Walker, 1834**

Distribution: England

***Gastrancistrus autumnalis* (Walker, 1834)**

Nomenclature:

Glyphe autumnalis Walker, 1834

productus (Thomson, 1876, *Tridymus*)

Distribution: England, Ireland

***Gastrancistrus clavatus* (Thomson, 1876)**

Nomenclature:

Tridymus clavatus Thomson, 1876

Distribution: England

Gastrancistrus clavellatus* Graham, 1969**Gastrancistrus coactus* Graham, 1969**

Distribution: England, Scotland

***Gastrancistrus compressus* Walker, 1834**

Nomenclature:

pallicornis (Thomson, 1876, *Tridymus*) preocc.

thomsonii Dalla Torre, 1898

Distribution: England, Wales

***Gastrancistrus coniferae* Graham, 1969**

Distribution: England, Scotland

***Gastrancistrus consors* Graham, 1969**

Distribution: England, Scotland

***Gastrancistrus crassus* Walker, 1834**

Distribution: England, Scotland, Ireland

***Gastrancistrus cupreus* Graham, 1969**

Distribution: England

***Gastrancistrus dispar* Graham, 1969**

Distribution: England, Wales

***Gastrancistrus flavicornis* (Walker, 1834)**

Nomenclature:

Meromalus flavicornis Walker, 1834

?*drymo* (Walker, 1839, *Ormocerus*)

Distribution: England

Notes: A species of uncertain status.

***Gastrancistrus fulvicornis* (Walker, 1874)**

Nomenclature:

Lamprotatus fulvicornis Walker, 1874

Distribution: England, Scotland, Wales

***Gastrancistrus fulvicoxis* Graham, 1969**

Distribution: England, Ireland

***Gastrancistrus fumipennis* Walker, 1834**

Distribution: England

***Gastrancistrus fuscicornis* Walker, 1834**

Distribution: England

***Gastrancistrus glabellus* (Nees, 1834)**

Nomenclature:

Eulophus glabellus Nees, 1834

laeviscuta (Thomson, 1876, *Tridymus*)

Distribution: England, Scotland

***Gastrancistrus hamillus* Walker, 1848**

Nomenclature:

circinantis (Rondani, 1874, *Pteromalus*)

flavipes (Thomson, 1876, *Tridymus*)

Distribution: England

***Gastrancistrus hemigaster* Graham, 1969**

Distribution: England, Scotland, Ireland

***Gastrancistrus hirtulus* Graham, 1969**

Distribution: England

***Gastrancistrus indivisus* Graham, 1969**

Distribution: England, Scotland

***Gastrancistrus laticeps* Graham, 1969**

Distribution: England

***Gastrancistrus laticornis* Walker, 1834**

Nomenclature:

tenuicornis Walker, 1834

Distribution: England, Scotland, Wales

***Gastrancistrus latifrons* (Thomson, 1876)**

Nomenclature:

Tridymus latifrons Thomson, 1876

Distribution: England

***Gastrancistrus lativentris* Graham, 1969**

Distribution: Scotland

***Gastrancistrus longigena* Graham, 1969**

Distribution: England

***Gastrancistrus obscurellus* Walker, 1834**

Distribution: England

***Gastrancistrus oporinus* Graham, 1969**

Distribution: England, Ireland

***Gastrancistrus picipes* (Nees, 1834)**

Nomenclature:

Pteromalus picipes Nees, 1834

walkeri Graham, 1969

Distribution: England

***Gastrancistrus piricola* (Marchal, 1907)**

Nomenclature:

Tridymus piricola Marchal, 1907

Distribution: England, Wales

***Gastrancistrus praecox* Graham, 1969**

Nomenclature:

fulvicornis (Walker, 1874, *Semiotus*)

Distribution: England

***Gastrancistrus puncticollis* (Thomson, 1876)**

Nomenclature:

Tridymus puncticollis Thomson, 1876

Distribution: England

***Gastrancistrus pusztensis* (Erdős, 1946)**

Nomenclature:

Meromalus pusztensis Erdős, 1946

tripedias Bouček, 1964

Distribution: Scotland

***Gastrancistrus salicis* (Nees, 1834)**

Nomenclature:

Pteromalus salicis Nees, 1834

Distribution: England, Ireland

***Gastrancistrus terminalis* Walker, 1834**

Distribution: England

***Gastrancistrus torymiformis* (Ratzeburg, 1852)**

Nomenclature:

Tridymus torymiformis Ratzeburg, 1852

Distribution: England

***Gastrancistrus triandrae* Graham, 1969**

Distribution: England

***Gastrancistrus unicolor* Walker, 1834**

Nomenclature:

frenalis (Thomson, 1876, *Tridymus*)

***Gastrancistrus vagans* Westwood, 1833**

Nomenclature:

tenebricosus Walker, 1834

pacilus Walker, 1848

***Gastrancistrus venustus* Graham, 1969**

Distribution: England

***Gastrancistrus vernalis* Graham, 1969**

Distribution: England

Gastrancistrus viridis* Walker, 1834*Nomenclature:**

dryas Walker, 1839

Distribution: England

***Gastrancistrus vulgaris* Walker, 1834**

Distribution: England, Scotland

Genus *Macroglenes* Westwood, 1832**Nomenclature:**

PIRENE Haliday, 1833

CORYNOCERE Nees, 1834

STENOPHRUS Förster, 1841

CALYPSO Haliday, 1844

EURYOPHRYS Förster, 1856

PHOCION Girault, 1925

PYRENISCA Ghesquière, 1946

Macroglenes bouceki* (Graham, 1969)*Nomenclature:**

Pirene bouceki Graham, 1969

Distribution: England

Macroglenes chalybeus* (Haliday, 1833)*Nomenclature:**

Pirene chalybea Haliday, 1833

rubi (Haliday, 1844, *Pirene*)

scylax (Walker, 1848, *Pirene*)

Distribution: England, Wales

Macroglenes compressus* Förster, 1841*Nomenclature:**

umbellatarum (Haliday, 1844, *Macroglenes*)

serratulae (Haliday, 1844, *Calypso*)

occultus (Thomson, 1876, *Macroglenes*)

Distribution: Ireland

***Macroglenes conjungens* (Graham, 1969)**

Nomenclature:

Pirene conjungens Graham, 1969

Distribution: England, Wales

***Macroglenes eximius* (Haliday, 1833)**

Nomenclature:

Pirene eximia Haliday, 1833

Distribution: England

***Macroglenes gramineus* (Haliday, 1833)**

Nomenclature:

Pirene graminea Haliday, 1833

Distribution: England, Scotland, Wales, Ireland

***Macroglenes herbaceus* (Graham, 1969)**

Nomenclature:

Pirene herbacea Graham, 1969

Distribution: England

***Macroglenes microcerus* Haliday, 1844**

Distribution: England

***Macroglenes paludum* (Graham, 1969)**

Nomenclature:

Pirene paludum Graham, 1969

Distribution: England, Scotland

Macroglenes penetrans* (Kirby, 1800)*Nomenclature:**

Ichneumon penetrans Kirby, 1800

oculatus Westwood, 1832

brevicornis Thomson, 1876

decipiens Graham, 1969 (*Pirene*)

Distribution: England

Macroglenes varicornis* (Haliday, 1833)*Nomenclature:**

Pirene varicornis Haliday, 1833

deplana (Nees, 1834, *Corynocere*)

Distribution: England, Scotland

Genus *Micradelus* Walker, 1834

Notes: Included here in Pireninae as the tribe Micradelini was placed in the Tridyminae group (Graham 1969a); most of Tridyminae were transferred to the Pireninae by Bouček (1988).

***Micradelus acutus* Graham, 1969**

Distribution: England

***Micradelus rotundus* Walker, 1834**

Distribution: England, Scotland, Wales

Genus *Spathopus* Ashmead, 1904***Spathopus nasalis* Springate & Noyes, 1990**

Distribution: Wales

Notes: Added by Springate and Noyes (1990)

Genus *Termolampa* Bouček, 1961**Nomenclature:**

HABRITOIDES Szelényi, 1981

Notes: Included here in Pireninae as the tribe Termolampini was described in the Tridyminae (Bouček 1961), most of which were transferred to the Pireninae by Bouček (1988).

***Termolampa pinicola* Bouček, 1961**

Nomenclature:

perardens (Szelényi, 1981, *Habritoidea*)

Distribution: England

Notes: Added by Askew (1992c)

Subfamily Spalangiinae Halliday, 1833

Genus *Spalangia* Latreille, 1805

Nomenclature:

PROSPALANGIA Brèthes, 1915

***Spalangia cameroni* Perkins, 1910**

Nomenclature:

philippinensis Fullaway, 1917

melanogastra Masi, 1940

atherigona Risbec, 1951

Distribution: England

***Spalangia crassicornis* Bouček, 1963**

***Spalangia erythromera* Förster, 1850**

Nomenclature:

spuria Förster, 1850

umbellatarum Förster, 1850

Distribution: England

***Spalangia nigra* Latreille, 1805**

Nomenclature:

hirta Haliday, 1833

rugosicollis Ashmead, 1894

Distribution: England

Notes: See Fig. 25 for habitus

***Spalangia nigripes* Curtis, 1839**

Nomenclature:

formicaria Kieffer, 1905

muscarum Girault, 1920

hyaloptera Förster, 1850

***Spalangia nigroaenea* Curtis, 1839**

Nomenclature:

homalaspis Förster, 1850

astuta Förster, 1851

muscidarum Richardson, 1913

platensis (Brèthes, 1915, *Prospalangia*)

abenabooi Girault, 1932

sundaica Graham, 1932

mors Girault, 1933

***Spalangia rugulosa* Förster, 1850**

Distribution: England

***Spalangia subpunctata* Förster, 1850**

Nomenclature:

leptogramma Förster, 1850

Family Signiphoridae Howard, 1894

Genus *Chartocerus* Motschulsky, 1859

Nomenclature:

MATRITIA Mercet, 1916

XANA Kurdjumov, 1917

SIGNIPHORINA Nikol'skaya, 1950

NEOCALES Risbec, 1957

***Chartocerus subaeneus* (Förster, 1878)**

Nomenclature:

Chartocerus subaeneus Förster, 1878

mala (Nikol'skaya, 1950, *Signiphorina*)

Genus *Thysanus* Walker, 1840

Nomenclature:

NEOSIGNIPHORA Rust, 1913

PLASTOCHARIS Förster, 1856

TRIPHASIUS Förster, 1856

***Thysanus ater* Walker, 1840**

Distribution: England

Family Tetracampidae Förster, 1856

Subfamily Platynocheilinae Förster, 1856

Genus *Platynocheilus* Westwood, 1837

Nomenclature:

PTERONCOMA Förster, 1841

***Platynocheilus cuprifrons* (Nees, 1834)**

Nomenclature:

Pteromalus cuprifrons Nees, 1834

erichsonii Westwood, 1837

derceto (Walker, 1839, *Stenocera*)

linearis (Förster, 1841, *Pteroncoma*)

Distribution: England, Scotland, Ireland

Notes: See Fig. 26 for habitus

Subfamily Tetracampinae Bouček, 1958**Genus *Dipriocampe* Bouček, 1957*****Dipriocampe diprioni* (Ferrière, 1935)****Nomenclature:***Tetracampe diprioni* Ferrière, 1935**Distribution:** England**Genus *Epiclerus* Haliday, 1844****Nomenclature:***DIPARELLOMYIA* Girault, 1913***Epiclerus nomocerus* (Masi, 1934)****Nomenclature:***Tetracampe nomocera* Masi, 1934**Distribution:** England**Notes:** Askew coll., det. Askew, added here***Epiclerus panyas* (Walker, 1839)****Nomenclature:***Entedon panyas* Walker, 1839*viridulus* (Rondani, 1874, *Heptomerus*)**Distribution:** England***Epiclerus temenus* (Walker, 1839)****Nomenclature:***Entedon temenus* Walker, 1839**Distribution:** England, Ireland**Genus *Foersterella* Dalla Torre, 1897****Nomenclature:***Hyperbius* Förster, 1878 preocc.

***Foersterella erdoesi* Bouček, 1958**

Distribution: England

***Foersterella reptans* (Nees, 1834)**

Nomenclature:

Pteromalus reptans Nees, 1834

flavipes (Förster, 1841, *Tetracampe*)

Distribution: England

Genus *Tetracampe* Förster, 1841***Tetracampe impressa* Förster, 1841**

Distribution: England

Family Torymidae Walker, 1833**Subfamily Megastiminae Thomson, 1876****Genus *Bootanomyia* Girault, 1915**

Nomenclature:

EPIBOOTANIA Girault, 1937

Notes: These species were transferred from *Megastigmus* by Doğanlar (2011)

***Bootanomyia dorsalis* (Fabricius 1798)**

Nomenclature:

Ichneumon dorsalis Fabricius, 1798

bohemanii Ratzeburg, 1848

xanthopygus Förster, 1859

Distribution: England

***Bootanomyia stigmatizans* (Fabricius 1798)**

Nomenclature:

Ichneumon stigmatizans Fabricius, 1798

stigma (Fabricius, 1804)

puparum (Schmidt, 1851)

giganteus Walker, 1852

Distribution: England

Genus *Megastigmus* Dalman, 1820

Nomenclature:

CYCLONEURON Dahlbom, 1857

TROGOCARPUS Rondani, 1877

MEGALOSTIGMUS Schulz, 1906

XANTHOSOMOIDES Girault, 1913

EUMEGASTIGMUS Hussey, 1956

***Megastigmus aculeatus* (Swederus 1795)**

Nomenclature:

Pteromalus aculeatus Swederus, 1795

transversus Walker, 1833

collaris (Boheman, 1834, *Torymus*)

punctum (Förster, 1841, *Torymus*)

vexillum Ratzeburg, 1848

flavus Förster, 1859

cynorrhodi Perris, 1876

Distribution: England

Notes: See Fig. 27 for habitus

***Megastigmus atedius* Walker, 1851**

Nomenclature:

piceae Rohwer, 1915

zwoelferi Schefer-Immel, 1957

Distribution: England

Notes: Accidental introduction from North America and apparently established, developing in seeds of *Pinus* and *Picea* conifers (Roques and Skrzypczyńska 2003).

Megastigmus bipunctatus* (Swederus 1795)*Nomenclature:**

Pteromalus bipunctatus Swederus, 1795

erythrothorax (Nees, 1834)

microspilus Thomson, 1876

kuntzei Kapuscinski, 1946

***Megastigmus brevicaudis* Ratzeburg, 1852**

Distribution: England

Notes: Added by Askew and Shaw (1979b)

***Megastigmus milleri* Milliron, 1949**

Notes: Accidental introduction from North America; has been confused under *pinus* (Roques and Skrzypczyńska 2003).

Megastigmus pictus* (Förster, 1841)*Nomenclature:**

Torymus pictus Förster, 1841

seitneri Hoffmeyer, 1929

Distribution: England, Ireland

Notes: An established accidental introduction from Eurasia, developing in the seeds of non-native *Larix* (Roques and Skrzypczyńska 2003).

***Megastigmus pinus* Parfitt, 1857**

Distribution: Ireland

***Megastigmus rafni* Hoffmeyer, 1929**

Notes: An accidental introduction from North America, developing in the seeds of *Abies* (Roques and Skrzypczyńska 2003).

***Megastigmus spermotrophus* Wachtl, 1893**

Distribution: England, Scotland, Ireland

Notes: An accidental introduction from North America, developing in the seeds of *Pseudotsuga* (Roques and Skrzypczyńska 2003).

***Megastigmus strobilobius* Ratzeburg, 1848**

Nomenclature:

abietis Seitner, 1916

Notes: An accidental introduction from Eurasia, developing in the seeds of *Picea* (Roques and Skrzypczyńska 2003).

***Megastigmus suspectus* Borries, 1895**

Nomenclature:

bornmuellerianus Hussey, 1957

piceae Seitner, 1916

Notes: An accidental introduction from Eurasia, developing in the seeds of *Abies* (Roques and Skrzypczyńska 2003).

Subfamily Toryminae Walker, 1833

Tribe Monodontomerini Ashmead, 1899

Genus *Monodontomerus* Westwood, 1833

Nomenclature:

PAROLIGOSTHENUS Cameron, 1913

***Monodontomerus aeneus* (Fonscolombe 1832)**

Nomenclature:

Cynips aenea Fonscolombe, 1832

punctatus (Geoffroy, 1785, *Cynips*)

obsoletus (Fabricius, 1798, *Ichneumon*)

nitidus Newport, 1849

retusa Newport, 1850

vacillans Förster, 1860

punctatus Thomson, 1876

Distribution: England

Monodontomerus aereus* Walker, 1834*Nomenclature:**

anephelus (Ratzeburg, 1844, *Torymus*)

cupreus Fabre, 1886

kashmiricus Narendran, 1994

Monodontomerus obscurus* Westwood, 1833*Nomenclature:**

pubescens (Walker, 1833, *Callimome*)

dresdensis (Ratzeburg, 1844, *Torymus*)

metallicus (Ratzeburg, 1844, *Torymus*)

anthophorae Walker, 1852

intermedius Förster, 1860

trichiophthalmus (Cameron, 1913, *Paroligosthenus*)

masii Hoffmeyer, 1929

Distribution: England

Monodontomerus rugulosus* Thomson, 1876*Nomenclature:**

gladius Steffan, 1962

Distribution: England

Monodontomerus vicicellae* (Walker 1847)*Nomenclature:**

Torymus vicicellae Walker, 1847

nubecula Rondani, 1877

Distribution: England

Tribe Torymini Walker, 1833**Genus *Torymus* Dalman, 1820****Nomenclature:**

CALLIMOME Spinola, 1811

MISOCAMPE Latreille, 1818

MISOCAMPUS Stephens, 1829

DIOMORUS Walker, 1834

SYNTOMASPIS Förster, 1856

LIOTERPHUS Thomson, 1876

CALLIMOMUS Thomson, 1876

NANNOCERUS Mayr, 1885

HEMITORYMUS Ashmead, 1904

DIHOMERUS Schulz, 1906

PARASYMPIESIS Brèthes, 1927

Notes:

Doubtfully placed species of *Torymus*:

[*vallisnerii* Cameron, 1901 nom. dub., from England, Scotland]

Species of *Torymus* excluded from the British and Irish list:

[*socius* Mayr, 1874] - Recorded as new to Britain by Graham (1969b), identified by reference to the original description, but not listed as occurring in Britain in Graham and Gijswijt (1998).

***Torymus aceris* Bouček, 1994**

Distribution: England

Notes: Added by Bouček (1994)

***Torymus affinis* (Fonscolombe 1832)**

Nomenclature:

Cynips affinis Fonscolombe, 1832

apicalis (Walker, 1833, *Callimome*)

fuscipennis (Walker, 1833, *Callimome*)

littoralis (Walker, 1833, *Callimome*)

tarsalis (Walker, 1833, *Callimome*)

caudatus Nees, 1834

saphirinus Boheman, 1834

admirabilis Förster, 1841

crinicaudis Ratzeburg, 1844

sapphyrina (Dalla Torre, 1898, *Syntomaspis*)

Distribution: England

***Torymus amurensis* (Walker 1874)**

Nomenclature:

Callimome amurensis Walker, 1874

Distribution: England, Ireland

***Torymus angelicae* (Walker 1836)**

Nomenclature:

Callimome angelicae Walker, 1836

abdominalis Boheman, 1834 preocc.

Distribution: Ireland

Notes: Listed as a synonym of *T. cingulatus* by Bouček and Graham (1978)

***Torymus armatus* Boheman, 1834**

Nomenclature:

nobilis (Walker, 1834)

Distribution: England, Ireland

***Torymus arundinis* (Walker 1833)**

Nomenclature:

Callimome arundinis Walker, 1833

compactus (Walker, 1834, *Callimome*)

lasiopterae (Giraud, 1863, *Callimome*)

bohemani Thomson, 1876

bohemanii Dalla Torre, 1898

antipai Andriescu, 1971

Distribution: England

***Torymus auratus* (Müller 1764)**

Nomenclature:

Cynips aurata Müller, 1764

nigricornutus (Christ, 1791, *Cynipsichneumon*)

rubicornutus (Christ, 1791, *Cynipsichneumon*)

nigricornutus (Christ, 1791, *Diplolepis*)

nitens (Walker, 1833, *Callimome*)

inconstans (Walker, 1834, *Callimome*)

lateralis (Walker, 1834, *Callimome*)

regius Nees, 1834

incertus Förster, 1841

longicaudis Ratzeburg, 1844

amyrius (Walker, 1846, *Callimome*)

devoniensis (Parfitt, 1856, *Callimome*)

flavipes (Parfitt, 1856, *Callimome*)

Distribution: England, Scotland

***Torymus azureus* Boheman, 1834**

Nomenclature:

chalybaeus Ratzeburg, 1844

erdoesi (Györfi, 1945, *Callimome*)

Distribution: England, Scotland

Notes: See Fig. 28 for habitus

***Torymus basalis* (Walker 1833)**

Nomenclature:

Callimome basalis Walker, 1833

viridiaeneus (Walker, 1833, *Callimome*)

Distribution: England, Ireland

***Torymus baudysi* Bouček, 1954**

Distribution: England

***Torymus bedeguaris* (Linnaeus 1758)**

Nomenclature:

Ichneumon bedeguaris Linnaeus, 1758

viridis (Geoffroy, 1785, *Cynips*)
rosaeaurata (Christ, 1791, *Cynips*)
 ?*pretiosus* (Walker, 1833, *Callimome*)
elegans Boheman, 1834
foersteri Ratzeburg, 1844
divisus (Walker, 1871, *Callimome*)
rosarum (Hoffmeyer, 1929, *Callimome*)

Distribution: England

***Torymus boops* Graham, 1994**

Notes: Added by Jennings (2004)

***Torymus brachyurus* Boheman, 1834**

Notes: Added by Graham and Gijswijt (1998)

***Torymus breviscapus* Graham & Gijswijt, 1998**

Distribution: England

Notes: Added by Graham and Gijswijt (1998)

***Torymus caledonicus* Graham & Gijswijt, 1998**

Distribution: Scotland

Notes: Added by Graham and Gijswijt (1998)

***Torymus caudatulus* Graham & Gijswijt, 1998**

Distribution: England

Notes: Added by Graham and Gijswijt (1998)

***Torymus caudatus* Boheman, 1834**

Nomenclature:

distinctus Förster, 1841

***Torymus centor* Graham & Gijswijt, 1998**

Distribution: England

Notes: Added by Graham and Gijswijt (1998)

Torymus chlorocopes* Boheman, 1834**Torymus chloromerus* (Walker 1833)****Nomenclature:**

Callimome chloromerus Walker, 1833
abdominalis (Walker, 1833, *Callimome*)
euphorbiae (Walker, 1833, *Callimome*)
micropterus (Walker, 1833, *Callimome*)
abbreviatus Boheman, 1834
cyanimus Boheman, 1834
chlorinus Förster, 1841
hieracii Mayr, 1874
campanulae Cameron, 1880
britannicus Dalla Torre, 1898
euphorbiae Ruschka, 1921
tillicola Ruschka, 1921
centaureae (Hoffmeyer, 1930, *Callimome*)

Distribution: England

***Torymus chrysocephalus* Boheman, 1834**

Distribution: Scotland, Wales

Torymus cingulatus* Nees, 1834*Nomenclature:**

aeneus Nees, 1834
medius Förster, 1841
glechomae Mayr, 1874

Distribution: England

Torymus confinis* (Walker 1833)*Nomenclature:**

Callimome confinis Walker, 1833
curtus (Walker, 1833, *Callimome*)
inconspectus (Walker, 1833, *Callimome*)
urticae (Perris, 1841, *Cynips*)
difficilis Ratzeburg, 1844

Distribution: England

***Torymus corni* Mayr, 1874**

Notes: Added by Graham and Gijswijt (1998)

***Torymus cultriventris* Ratzeburg, 1844**

Notes: Added by Graham and Gijswijt (1998)

***Torymus cupratus* Boheman, 1834**

Notes: Added by Graham and Gijswijt (1998)

***Torymus curticauda* Graham & Gijswijt, 1998**

Distribution: England, Wales

Notes: Added by Graham and Gijswijt (1998)

***Torymus curtisi* Graham & Gijswijt, 1998**

Distribution: England

Notes: Added by Graham and Gijswijt (1998)

Torymus cyaneus* Walker, 1847*Nomenclature:**

dubius Ratzeburg, 1848
eurynotus (Walker, 1850, *Callimome*)
eurynotus (Förster, 1859, *Syntomaspis*)
lazulinus (Förster, 1859, *Syntomaspis*)

Distribution: England

***Torymus druparum* Boheman, 1834**

Distribution: England

***Torymus eadyi* Boheman, 1834**

Distribution: England

Notes: Added by Graham and Gijswijt (1998)

***Torymus erucarum* (Schrank, 1781)**

Nomenclature:

Ichneumon erucarum Schrank, 1781

fulgens Fabricius, 1798 (*Ichneumon*)

purpurascens (Olivier, 1791, *Cynips*)

fuliginosa (Spinola, 1808, *Diplolepis*)

aurulentus Nees, 1834

fulgidus Boheman, 1834

rasaces (Walker, 1844, *Callimome*)

rubripes Ratzeburg, 1844

Distribution: England

***Torymus fagineus* Graham, 1994**

Distribution: England

Notes: Added by Graham (1994)

***Torymus fastuosus* Boheman, 1834**

Nomenclature:

robustus Ratzeburg, 1852

Distribution: England

***Torymus filipendulae* Graham & Gijswijt, 1998**

Distribution: England

Notes: Added by Graham and Gijswijt (1998)

Torymus flavipes* (Walker 1833)*Nomenclature:**

Callimome flavipes Walker, 1833
auratus (Geoffroy, 1785, *Cynips*) preocc.
aequalis (Walker, 1833, *Callimome*)
ater (Walker, 1833, *Callimome*)
autumnalis (Walker, 1833, *Callimome*)
bicolor (Walker, 1833, *Callimome*)
chlorinus (Walker, 1833, *Callimome*)
dauci (Walker, 1833, *Callimome*)
exilis (Walker, 1833, *Callimome*)
gracilis (Walker, 1833, *Callimome*)
latus (Walker, 1833, *Callimome*)
leptocerus (Walker, 1833, *Callimome*)
leucopterus (Walker, 1833, *Callimome*)
meridionalis (Walker, 1833, *Callimome*)
minutus (Walker, 1833, *Callimome*)
mutabilis (Walker, 1833, *Callimome*)
stramineitarsus (Walker, 1833, *Callimome*)
terminalis (Walker, 1833, *Callimome*)
euchlorus Boheman, 1834
viridissimus Boheman, 1834
nanus Förster, 1841
propinquus Förster, 1841
appropinquans Ratzeburg, 1844
noerdlinger Ratzeburg, 1844
contractus Ratzeburg, 1848
gallarum Ratzeburg, 1852
hibernans Mayr, 1874
sodalis Mayr, 1874

Distribution: England

Torymus formosus* (Walker 1833)*Nomenclature:**

Callimome formosus Walker, 1833

amoenus Boheman, 1834

compressus Förster, 1841

Distribution: England

Torymus fuscicornis* (Walker 1833)*Nomenclature:**

Callimome fuscicornis Walker, 1833

posticus (Walker, 1833, *Callimome*)

moelleri (Thomson, 1876, *Lioterphus*)

Distribution: England

Torymus fuscipes* Boheman, 1834**Torymus galeobdolonis* Graham & Gijswijt, 1998**

Distribution: England

Notes: Added by Graham and Gijswijt (1998)

***Torymus galii* Boheman, 1834**

Distribution: England

Torymus geranii* (Walker 1833)*Nomenclature:**

Callimome geranii Walker, 1833

cyniphidum Ratzeburg, 1844

lusitanicus Tavares, 1901

Distribution: England

***Torymus gloriosus* Graham & Gijswijt, 1998**

Distribution: England

Notes: Added by Graham and Gijswijt (1998)

***Torymus grahami* Bouček, 1994**

Distribution: England, Wales

Notes: Added by Bouček (1994)

***Torymus hederæ* (Walker 1833)**

Nomenclature:

Callimome hederæ Walker, 1833

***Torymus heterobiae* Graham & Gijswijt, 1998**

Distribution: England

Notes: Added by Graham and Gijswijt (1998)

***Torymus heyeri* Wachtl, 1883**

Distribution: England

***Torymus hylesini* Graham, 1994**

Distribution: England

Notes: Added by Graham (1994)

***Torymus igniceps* Mayr, 1874**

Distribution: England

***Torymus impar* Rondani, 1877**

Nomenclature:

bakkendorfi (Hoffmeyer, 1933, *Callimome*)

drewseni Zavada, 2001

Distribution: England

***Torymus juniperi* (Linnaeus 1758)**

Nomenclature:

Ichneumon juniperi Linnaeus, 1758

maestus (Walker, 1833, *Callimome*)

amethystinus Boheman, 1834

solinus (Walker, 1848, *Callimome*)

budensis Erdős, 1955

***Torymus laetus* (Walker 1833)**

Nomenclature:

Callimome laetus Walker, 1833

congruens Förster, 1841

rufipes Förster, 1841

hormomyiae Kieffer, 1899

Distribution: England, Ireland

***Torymus lampros* Graham, 1994**

Distribution: England

Notes: Added by Graham (1994)

***Torymus lathyri* Graham & Gijswijt, 1998**

Distribution: England

Notes: Added by Graham and Gijswijt (1998)

***Torymus microcerus* (Walker 1833)**

Nomenclature:

Callimome microcerus Walker, 1833

aerope (Walker, 1844, *Callimome*)

insolitus (Walker, 1874, *Callimome*)

liogaster Thomson, 1876

saliciperdae Ruschka, 1921

henrikseni (Hoffmeyer, 1930, *Callimome*)

Distribution: England, Scotland, Wales

***Torymus microstigma* (Walker 1833)**

Nomenclature:

Callimome microstigma Walker, 1833

brevicauda (Walker, 1833, *Callimome*)

viridis Förster, 1841

?*strenuus* (Walker, 1871, *Callimome*)

pruni Cameron, 1883

Distribution: England

***Torymus nigratarsus* (Walker 1833)**

Nomenclature:

Callimome nigratarsus Walker, 1833

alpinus Thomson, 1876

taxi Ruschka, 1921

Distribution: England

***Torymus nitidulus* (Walker 1833)**

Nomenclature:

Callimome nitidulus Walker, 1833

pallidicornis Boheman, 1834

nanulus (Walker, 1874, *Callimome*)

Distribution: England

***Torymus nobilis* Boheman, 1834**

Nomenclature:

conjunctus Nees, 1834

subterraneus (Curtis, 1835, *Callimome*)

Distribution: England, Ireland

***Torymus notatus* (Walker 1833)**

Nomenclature:

Callimome notatus Walker, 1833

incrassata (Thomson, 1876, *Syntomaspis*)

Distribution: England

***Torymus paludum* Graham & Gijswijt, 1998**

Distribution: England, Scotland, Ireland

***Torymus pascuorum* Bouček, 1994**

Distribution: England

Notes: Added by Graham and Gijswijt (1998)

***Torymus persicariae* Mayr, 1874**

Notes: Added by Bouček (1994)

***Torymus phillyreae* Ruschka, 1921**

Nomenclature:

schiodtei (Hoffmeyer, 1930, *Callimome*)

scoparii (Hoffmeyer, 1930, *Callimome*)

tripudians Graham, 1993

Distribution: England

Notes: Added by Graham and Gijswijt (1998)

***Torymus problematicus* Graham & Gijswijt, 1998**

Distribution: England

Notes: Added by Graham and Gijswijt (1998)

***Torymus pulchellus* Thomson, 1876**

Distribution: Ireland

***Torymus quadriceps* Graham & Gijswijt, 1998**

Distribution: Wales

Notes: Added by Graham and Gijswijt (1998)

***Torymus quercinus* Boheman, 1834**

Nomenclature:

macrocentrus Ratzeburg, 1852

Torymus regalis* (Walker 1833)*Nomenclature:**

Callimome regalis Walker, 1833

Torymus roboris* (Walker 1833)*Nomenclature:**

Callimome roboris Walker, 1833

nitidulus Nees, 1834 preocc

Distribution: England

Torymus rubi* (Schrank 1781)*Nomenclature:**

Cynips rubi Schrank, 1781

macropterus (Walker, 1833, *Callimome*)

splendidus Förster, 1841

Distribution: England

***Torymus salicis* Graham, 1994**

Distribution: England

Notes: Added by Graham (1994)

Torymus scutellaris* (Walker 1833)*Nomenclature:**

Callimome scutellaris Walker, 1833

auronitens Förster, 1841

pleuralis Thomson, 1876

Distribution: England

***Torymus spilopterus* Boheman, 1834**

Notes: Added by Graham and Gijswijt (1998)

***Torymus stenus* Graham, 1994**

Distribution: England

Notes: Added by Graham (1994)

***Torymus tanaceticola* Ruschka, 1921**

Notes: Added by Jennings (2009d)

***Torymus tipulariarum* Zetterstedt, 1838**

Nomenclature:

pumilus Ratzeburg, 1844

Distribution: England

***Torymus ulmariae* Ruschka, 1921**

Distribution: England

***Torymus varians* (Walker 1833)**

Nomenclature:

Callimome varians Walker, 1833

annellus (Thomson, 1876, *Syntomaspsis*)

pubescens Förster, 1841

Distribution: England

***Torymus ventralis* (Fonscolombe 1832)**

Nomenclature:

Cinips ventralis Fonscolombe, 1832

antennatus (Walker, 1833, *Callimome*)

quadricolor (Walker, 1833, *Callimome*)

versicolor (Walker, 1833, *Callimome*)

confusus (Walker, 1834, *Callimome*)

rudis (Walker, 1836, *Callimome*)

affinis Förster, 1841

modestus Förster, 1841

obscuripes Förster, 1841

discolor (Thomson, 1876, *Callimomus*)

Distribution: England

***Torymus veronicae* Ruschka, 1921**

Notes: Added by Graham and Gijswijt (1998)

Tribe Torymoidini Grissell, 1995

Genus *Pseudotorymus* Masi, 1921

Nomenclature:

HOLASPIS 1874 preocc.

SENEGALELLA Risbec, 1951

THIESIA Risbec, 1951

***Pseudotorymus arvernicus* (Walker 1833)**

Nomenclature:

Callimome arvernicus Walker, 1833

dubius (Nees, 1834, *Torymus*)

congener (Förster, 1841, *Torymus*)

apionis (Mayr, 1874, *Holaspis*)

Distribution: England

***Pseudotorymus bollinensis* Askew, 2002**

Notes: Added by Askew (2002)

***Pseudotorymus frontinus* (Walker 1851)**

Nomenclature:

Callimome frontinus Walker, 1851

carinata (Mayr, 1874, *Holaspis*)

Distribution: Wales

***Pseudotorymus leguminus* Ruschka, 1923**

Notes: Added by Askew (2002)

Pseudotorymus militaris* (Boheman 1834)*Nomenclature:**

Torymus militaris Boheman, 1834

parellinus (Boheman, 1834, *Torymus*)

Pseudotorymus nephthys* (Walker 1848)*Nomenclature:**

Callimome nephthys Walker, 1848

Distribution: England

Pseudotorymus salicis* Ruschka, 1923*Nomenclature:**

medicaginis misident.

Notes: *P. medicaginis* (Mayr, 1874, *Torymus*) was listed as doubtfully British by Bouček and Graham (1978); Askew (2002) demonstrated that British specimens were misidentified *P. salicis*.

Genus *Torymoides* Walker, 1871**Nomenclature:**

DIMEROMICRUS Crawford, 1910

MACRODONTOMERUS Girault, 1913

DIDACTYLIOCERUS Masi, 1916

AMEROMICRUS Nikol'skaya, 1954

PONDOTORYMUS Bouček, 1978

Torymoides kiesenwetteri* (Mayr 1874)*Nomenclature:**

Holaspis kiesenwetteri Mayr, 1874

longicauda (Masi, 1916, *Dimeromicrus*)

Distribution: England

Notes: Added by Askew (1999)

Genus *Cryptopristus* Förster, 1856**Nomenclature:**

WEBSTERELLUS Ashmead, 1893

Cryptopristus caliginosus* (Walker 1833)*Nomenclature:**

Torymus caliginosus Walker, 1833

fulvocinctus Förster, 1859

intermedius Förster, 1859

macromerus Förster, 1859

Genus *Glyphomerus* Förster, 1856**Nomenclature:**

OLIGOSTHENUS Förster, 1856

Glyphomerus stigma* (Fabricius 1793)*Nomenclature:**

Ichneumon stigma Fabricius, 1793

ater (Nees, 1834, *Torymus*)

bimaculatus (Provancher, 1887, *Oligosthenus*)

Distribution: England

***Glyphomerus tibialis* Förster, 1856**

Distribution: England

Genus *Idiomacromerus* Crawford, 1914**Nomenclature:**

LOCHITES Förster, 1856 preocc

LIODONTOMERUS Gahan, 1914

LOCHITISCA Ghesquière, 1946

LOCHIMERUS Szélenyi, 1957

LIOTORYMUS Steffan, 1962

Idiomacromerus papaveris* (Förster 1856)*Nomenclature:***Lochites papaveris* Förster, 1856**Distribution:** England**Notes:** Added by Jennings (2007c)**Family Trichogrammatidae Haliday, 1851****Subfamily Oligositinae Ashmead, 1904****Tribe Chaetostrichini Girault, 1912****Genus *Aphelinoidea* Girault, 1911****Nomenclature:***LATHROMEROIDES* Girault, 1913*DIACLAVA* Blood & Kryger, 1928*KRYGERIOLA* Novicki, 1934*THALESANNA* Girault, 1938*LENGERKENIOLA* Novicky, 1946*ENCYRTOGRAMMA* De Santis, 1957*TANYGRAMMA* De Santis, 1957***Aphelinoidea waterhousei* (Blood & Kryger, 1928)****Nomenclature:***Diaclava waterhousei* Blood & Kryger, 1928**Distribution:** England**Genus *Chaetostricha* Walker, 1851****Nomenclature:***CENTROBIA* Förster, 1856*CENTROBIELLA* Girault, 1912*RATZEBURGALLA* Girault, 1938

***Chaetostricha dimidiata* Walker, 1851**

Distribution: Ireland

***Chaetostricha doricha* (Walker, 1839)**

Nomenclature:

Pteroptrix doricha Walker, 1839

errata (Nowicki, 1935, *Centrobria*)

Distribution: England

***Chaetostricha silvestrii* (Kryger, 1920)**

Nomenclature:

Centrobria silvestrii Kryger, 1920

***Chaetostricha walkeri* (Förster, 1851)**

Nomenclature:

Trichogramma walkeri Förster, 1851

Genus *Lathromeris* Förster, 1856

Nomenclature:

LATHROMERELLA Girault, 1912

GARQUELLA Risbec, 1956

***Lathromeris scutellaris* Förster, 1856**

Nomenclature:

italica (Nowicki, 1927, *Lathromerella*)

austriaca Soyka, 1934

Genus *Monorthochaeta* Blood, 1923***Monorthochaeta nigra* Blood, 1923**

Distribution: England

Genus *Tumidiclava* Girault, 1911

Nomenclature:

ORTHONEURA Blood, 1923 preocc.

ORTHONEURELLA Blood & Kryger, 1929

***Tumidiclava bimaculata* (Blood, 1923)**

Nomenclature:

Orthoneura bimaculata Blood, 1923

Distribution: England

Genus *Ufensia* Girault, 1913

Nomenclature:

NEOCENTROBIA Blood, 1923

STEPHANOTHEISA Soyka, 1931

GRANTANNA Girault, 1939

***Ufensia foersteri* (Kryger, 1919)**

Nomenclature:

Centrobia foersteri Kryger, 1919

hirticornis (Blood, 1923, *Neocentrobia*)

vitoldi (Soyka, 1931, *Stephanotheisa*)

Distribution: England

Genus *Uscana* Girault, 1911

Nomenclature:

BRUCHOCTONUS Grese, 1923

***Uscana fumipennis* (Blood, 1923)**

Nomenclature:

Centrobia fumipennis Blood, 1923

princeps Steffan, 1954

Distribution: England

Genus *Xiphogramma* Nowicki, 1940*Xiphogramma holorhoptra* Nowicki, 1940**Tribe Oligositini Ashmead, 1904****Genus *Chaetostrichella* Girault, 1914***Chaetostrichella pungens* (Mayr, 1904)**Nomenclature:***Brachystira pungens* Mayr, 1904*platoni* Girault, 1914*nigra* (Kryger, 1919, *Brachista*)*Chaetostrichella rufina* (Nowicki, 1936)**Nomenclature:***Brachista rufina* Nowicki, 1936**Genus *Epoligosita* Girault, 1916****Nomenclature:***PAROLIGOSITA* Girault & Dodd, 1915 preocc.*Epoligosita nudipennis* (Kryger, 1919)**Nomenclature:***Oligosita nudipennis* Kryger, 1919**Genus *Megaphragma* Timberlake, 1924***Megaphragma* sp. *indet.***Distribution:** England

Notes: BMNH, det. Noyes & Polaszek, added here. Two unidentified species of *Megaphragma* have been found in England (J. Noyes, A. Polaszek, pers. comm.); listed here as a record of this genus from Britain and Ireland.

Genus *Oligosita* Walker, 1851**Nomenclature:***WESTWODELLA* Ashmead, 1904*PAROLIGOSITA* Kurdjumov, 1911***Oligosita acestes* (Walker, 1839)****Nomenclature:***Pteroptrix acestes* Walker, 1839*werner* (Kryger, 1919, *Chaetostricha*)**Distribution:** England***Oligosita collina* Walker, 1851****Distribution:** Ireland***Oligosita engelharti* Kryger, 1919*****Oligosita pallida* Kryger, 1919****Nomenclature:***nigromaculata* Soyka, 1931*tominici* Bakkendorf, 1971***Oligosita subfasciata* Westwood, 1879****Nomenclature:***germanica* Girault, 1914*incrassata* Kryger, 1919*bella* (Kurdjumov, 1911, *Paroligosita*)**Genus *Prestwichia* Lubbock, 1864****Nomenclature:***AUSTROMICRON* Tillyard, 1926***Prestwichia aquatica* Lubbock, 1864****Distribution:** England

Genus *Pseudoligosita* Girault, 1913**Nomenclature:**

ZORONTOGRAMMA Silvestri, 1915

Pseudoligosita krygeri* (Girault, 1929)*Nomenclature:**

Oligosita krygeri Girault, 1929

pulchra (Kryger, 1919, *Chaetostricha*)

formosa (Nowicki, 1935, *Oligosita*)

aurulenta (Doutt, 1961, *Chaetostricha*)

Tribe Paracentrobiini Viggiani, 1971**Genus *Paracentrobia* Howard, 1897****Nomenclature:**

ABBELLA Girault, 1911

BRACHISTELLA Girault, 1911

JASSIDOPHTHORA Perkins, 1912

ABBELLISCA Ghesquière, 1946

Paracentrobia pulchella* (Claridge, 1959)*Nomenclature:**

Monorthochaeta pulchella Claridge, 1959

Distribution: England

Subfamily Trichogrammatinae Haliday, 1851**Tribe Trichogrammatini Haliday, 1851****Genus *Mirufens* Girault, 1915****Nomenclature:**

TRACHOCERA Blood & Kryger, 1928

Mirufens longicauda* (Blood, 1923)*Nomenclature:***Asynacta longicauda* Blood, 1923*longicauda* (Blood & Kryger, 1928, *Trachocera*) preocc.**Distribution:** England**Genus *Ophioneurus* Ratzeburg, 1852****Nomenclature:***MOOA* Girault, 1930***Ophioneurus signatus* Ratzeburg, 1852****Genus *Poropoea* Förster, 1851*****Poropoea stollwerckii* Förster, 1851****Nomenclature:***simplex* (Ratzeburg, 1852, *Ophioneurus*)*grandis* (Thomson, 1878, *Ophioneurus*)**Genus *Pterandrophysalis* Nowicki, 1935*****Pterandrophysalis levantina* Nowicki, 1935****Distribution:** England**Notes:** Added by Polaszek et al. (2009)**Genus *Trichogramma* Westwood, 1833****Nomenclature:***CALLEPTILES* Haliday, 1833*PENTARTHON* Riley, 1872*APROBOSCA* Westwood, 1879*OOPHTHORA* Aurivillius, 1898*XANTHOATOMUS* Ashmead, 1904*NEOTRICHOGRAMMA* Girault, 1911*NUNIELLA* Kostadinov, 1988

Trichogramma cacaeciae* Marchal, 1927*Nomenclature:**

cacoeciae misspelling,

flavum Marchal, 1936

Distribution: England

Notes: Added by Fursov and Pintureau (1999)

***Trichogramma danubiense* Birova & Kazimirova, 1997**

Distribution: England

Notes: Added by Fursov (2000)

***Trichogramma daumalae* Dugast & Voegel, 1984**

Distribution: England

Notes: Added by Fursov (2000)

Trichogramma dendrolimi* Matsumura, 1926*Nomenclature:**

pallida Meyer, 1940

Distribution: England

Notes: BMNH, det. Stouthamer, added here

Trichogramma evanescens* Westwood, 1833*Nomenclature:**

latipennis (Haliday, 1833, *Calleptiles*)

vitripenne Walker, 1851

carpocapsae (Schreiner, 1907, *Pentarthron*)

piniperdae Wolff, 1915

barathrae Skriptshinsky, 1928

pini Meyer, 1940

rhenana Voegel, & Russo, 1982

Distribution: England, Ireland

***Trichogramma lacustre* Sorokina, 1978**

Distribution: England

Notes: Added by Fursov (2000)

Trichogramma minutum* Riley, 1871*Nomenclature:**

minutissimum Packard, 1881

odontotae Howard, 1885

intermedium Howard, 1889

albipes (Ashmead, 1904, *Xanthoatomus*)

helocharae Perkins, 1907

nagarkattii Voegel, & Pintureau, 1982

Distribution: England

Trichogramma niveiscapus* (Morley, 1950)*Nomenclature:**

Anagrus niveiscapus Morley, 1950

Distribution: England

Trichogramma semblidis* (Aurivillius, 1898)*Nomenclature:**

Oophthora semblidis Aurivillius, 1898

schuberti Voegel, & Russo, 1982

Distribution: England

***Trichogramma talitzkii* Dyurich, 1987**

Distribution: England

Notes: Added by Fursov (2000)

Genus *Trichogrammatoidea* Girault, 1911***Trichogrammatoidea stammeri* (Novicky, 1946)****Nomenclature:**

Trichogramma stammeri Novicky, 1946

Distribution: England

Notes: BMNH, det. Fursov, added here

Superfamily Mymarommatoidea Debauche, 1948**Superfamily Mymarommatoidea Debauche, 1948**

Notes: Sometimes included in the Serphitoidea, with the extinct family Serphitidae, but there is very little justification for this other than the two-segmented petiole, the families being otherwise dissimilar (Gibson et al. 2007). The single British species was transferred from *Palaeomymar* Meunier, 1901, by Gibson et al. (2007). The only published British distribution records are those of Blood and Kryger (1922), Askew (1990) and George (1991).

Family Mymarommatidae Debauche, 1948**Genus *Mymaromma* Girault, 1920****Nomenclature:**

PETIOLARIA Blood & Kryger, 1922

Mymaromma anomalum* (Blood & Kryger, 1922)*Nomenclature:**

Petiolaria anomala Blood & Kryger, 1922

Distribution: England

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Author contributions

JSN maintains the Universal Chalcidoidea Database and exported a list of British and Irish Chalcidoidea from that database. GRB used that list as the first draft of this checklist, checking relevant literature and pruning erroneous citations. RRA revised parts of the Eulophidae section and provided input throughout. LL worked on import protocols for Biodiversity Data Journal. NDS updated the checklist with recent publications, added distribution data from the collections and edited the entire document for BDJ.

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Supplementary materials

Suppl. material 1: British and Irish Chalcidoidea checklist 2016 data

Authors: Natalie Dale-Skey

Data type: names

Brief description: Names of species included in the 2016 checklist, with notes and synonymy

Filename: British and Irish Chalcidoidea 2016 taxa.xlsx - [Download file](#) (570.45 kb)

Suppl. material 2: Comparison of 1978 checklist species with 2016 checklist

Authors: Natalie Dale-Skey

Data type: names

Brief description: This document lists the valid species included in the 1978 checklist with their corresponding entry in the 2016 checklist, indicating name changes and exclusions. It includes lists of the species lost and gained through taxonomic changes.

Filename: Comparison spp in 1978 checklist with 2016 spp.xlsx - [Download file](#) (86.84 kb)

Suppl. material 3: Taxa added from collections surveys

Authors: Natalie Dale-Skey

Data type: names

Brief description: A list of new (unpublished) records in the British and Irish Chalcidoidea checklist based on reliably identified specimens in collections

Filename: Taxa added from collections survey.xlsx - [Download file](#) (11.60 kb)